

# Regional Economic Integration in Central Asia and South Asia

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# Acronyms

ACD	Afghan Customs Department
AD	Anno Domini
ADB	Asian Development Bank
ΑΡΙ	Active Pharmaceutical Ingredient
ARD	Afghan Revenue Department
ATF	Agreement on Trade Facilitation
BC	Before Christ
BEZ	Border Economic Zone
BTA	Bilateral Trade Agreement
CADGAT	Central Asia Data-Gathering and Analysis Team
CAREC	Central Asia Regional Economic Cooperation
CARs	Central Asian Republics
CASA	Central Asia South Asia
CBTA	Cross-Border Trade Agreement
СС	Cubic Centimeter
CGE	Computable General Equilibrium
CIF	Cost Insurance Freight
CISFTA	Commonwealth of Independent States Free Trade Agreement
COMTRADE	Commodity Trade Statistics Database
CPI	Consumer Price Indices
CU	Customs Union
DOF	Degrees of Freedom
DOT	Direction of Trade
DRC	Domestic Resource Cost
DW	Durbin-Watson
EAEC	Eurasian Economic Community
ECM	Equilibrium-correcting mechanism
ECOTA	Economic Cooperation Organization Trade Agreement
FAO	Food and Agriculture Organization
FOB	Free on Board
FTA	Free Trade Agreement
GDP	Gross Domestic Product
GIROA	Government of the Islamic Republic of Afghanistan
GMP	Good Manufacturing Practice
GNI	Gross National Income
GNP	Gross National Product
GVC	Global Value Chain
HDI	Human Development Index

HS	Harmonized System
НТ	High Tech
IIT	Intra-Industry Trade
IMF	International Monetary Fund
ISIC	International Standard Industrial Classification
kVA	Kilo Volt Ampere
kW	Kilo Watt
LDC	Least Developed Countries
LSCI	Linear Shipping Connectivity Index
MT	Medium Tech
MW	Megawatt
NGO	Non-Government Organization
NTB	Non-Tariff Barrier
NTMs	Non-Tariff Measures
NUPI	Norwegian Institute of International Affairs
OECD	Organisation for Economic Cooperation and Development
PP	Primary Products
PPI	Producer Price Indices
PPP	Purchasing Power Parity
QR	Quick Response
RB	Resource-Based
RCA	Revealed Comparative Advantage
REER	Real Effective Exchange Rate
RER	Real Exchange Rate
RTA	Regional Trade Arrangement
RVC	Regional Value Chain
SAFTA	South Asia Free Trade Area
SAPTA	South Asian Preferential Trade Agreement
SI	Similarity Index
SME	Small and Medium-Sized Enterprise
SPS	Sanitary and Phytosanitary
TAFA	Trade and Accession Facilitation for Afghanistan
ΤΑΡ (ΤΑΡΙ)	Turkmenistan–Afghanistan–Pakistan–India Pipeline
TIVA	Trade in Value Added
TLP	Trade Liberalization Program
TTA	Transit Trade Agreement
TTF	Transport and Trade Facilitation
UAE	United Arab Emirates
UN	United Nations
UNCTAD	United Nations Conference on Trade and Development
UNESCAP	United Nations Economic and Social Commission for Asia and the Pacific
USAID	United States Agency for International Development

VA	Value Added
VAT	Value Added Tax (VAT)
WIOD	World Input Output Database
WPI	Wholesale Price Indices
WTO	World Trade Organization

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Source: Perry-Castañeda Library Map Collection, University of Texas at Austin

# **Regional Trade Opportunities in Central and South Asia**

#### **Executive Summary**

The Central and South Asia regions have a long history of trade relations. There have nearly always been movements of goods and people between the regions, which in turn have linked their cultural and religious ties and impacted political relations. Yet today's trade between the two regions remains low and significantly below regional trade in Africa, the Middle East, Latin America and Southeast Asia. Using different measures of trade, we estimate that inter-regional trade is only between 0.2 and 4 percent of total trade to all destinations. Even within the regions, trade among countries remains low. Intra-regional trade in Central Asia is less than 5 percent and that of South Asia is 1.5 percent of trade with all countries.

The present study explores opportunities and challenges for intra- and inter-regional trade in the Central and South Asia areas by analyzing a wide range of channels impacting trade. Trade enhancing channels are divided into two broad categories. The first set refers to disaggregated or product-level characterizations of trade affecting competitiveness and complementarities between trading partners within and between the regions. The second refers to price, non-price and structural determinants that tend to affect all products traded between countries. The analysis also includes a gravity model to gauge the effect of economic growth, distance and price, non-price and structural determinants of regional trade.

The empirical results indicate that, under existing trade patterns, the potential value of trade in the two regions is nearly twice as large as the actual level. The finding is not surprising. Opportunities for regional trade abound and there are numerous policy initiatives that could be taken to help spur trade and investment in and between the two regions. Among the possibilities are regional value chains that could create large gains in terms of higher value additions to exports, technologies transfers and employment generation. The analysis of different types of value chains in this study categorizes industries according to their value added contribution to trade, and it prioritizes industries according to interests ranging from the diversification of industries across resource-intensive, labor-intensive, and technology-intensive industries, as well as the potential participation of Afghanistan due to its comparative advantages in products exported by the industries or its geographic location for transit trade.

Based on quantitative analyzes of actual and potential channels of trade, the study ranks the pattern of trade in terms of its adaptability to intra- and cross-regional commerce in the Central and South Asia regions and its predilection for regional value chains. The ranking uses an innovative methodology that takes account of difference preference orderings of stakeholders, such as governments and development partners that have interests in pro-poor trade, or large companies that favor cross-border fragmentation of production for regional and global value chains.

Ratings are classified into the following categories: trade complementarities, export diversification, comparative advantages, structural factors, intra-industry trade, price competitiveness, trade costs, economic growth; and regional value chains. The baseline ratings suggest the following: First, the larger economies have higher ratings than the smaller, less developed ones, suggesting that size and level of development matter in the development of regional trade. Second, among the different channels of regional trade development, the most effective ones are (i) measures that promote price competitiveness; (ii) intra-industry trade; (iii) trade complementarities; and (iv) economic growth. Third, the effectiveness of country-specific measures differ, as for example in Afghanistan, where the trade enhancing channels that matter the most are structural factors, price competitiveness and trade complementarities with other countries in South Asia and with Central Asia in general.

These findings have important implications for the ability of different trade-related policies, programs and institutional mechanisms to successfully promote greater commerce within and across the two regions. Each of these mechanisms has costs associated with them and different types of mechanisms can be programmed on the basis of their ease of implementation and impact potential.

The material in this study is designed in such a way as to provide practical knowledge and methods for businesses to take advantage of Central and South Asia regional opportunities; analytical tools for policymakers and researchers; and policy and program recommendations for governments and development partners. It should be of interest to businesses, governments, international development partners, policymakers and researchers, and others concerned with Central and South Asia's trade and the potential for developing value chains or so-called 'trade in tasks' across the two regions.

# **PART I. INTRODUCTION**

# I. BACKGROUND AND COVERAGE

#### A. Introduction

Trade, investment and economic cooperation between the Central and South Asia regions is critical to present-day economic growth and development of countries in those areas. The two regions contain the landlocked countries of the Central Asian Republics and Afghanistan, which rely on land and air connectivity with each other and neighboring countries to access regional and global markets. Yet, while there is tremendous potential for increasing trade and investment between Central Asia and South Asia, these two regions are among the least economically integrated ones in the world: their inter-regional trade accounts for less than 1 percent of the total trade between the five Central Asian Republics and the three South Asian countries of Afghanistan, India and Pakistan.<sup>1</sup>

In an effort to reverse that situation, a variety of initiatives are being put forward. They range from a cross-border transport agreement among Kyrgyzstan, Tajikistan and Afghanistan, and the Afghanistan-Pakistan Transit-Trade Agreement, to multilateral efforts to secure better market access through accession to the World Trade Organization (WTO) by Afghanistan, Kazakhstan, Turkmenistan and Uzbekistan.<sup>2</sup> The United States Government's concept of a New Silk Road forms the basis for much of its supports to enhancing connectivity across South and Central Asia, and reestablishing Afghanistan's historic role as the crossroads of Eurasia. New trade routes are envisioned. They connect Europe and the markets of Central and East Asia through a web of north-south and east-west trade corridors, as well as energy grids and communication networks. The establishment of the new routes has been shaped by the Asian Development Bank's (ADB) Central Asia Regional Economic Cooperation (CAREC) program, which has implemented over 100 projects in regional transport, trade facilitation, trade policy and energy, as well as facilitated over \$20 billion worth in infrastructure and investment in that region.<sup>3</sup>

In this context, the objective of the present study is to explore opportunities and challenges for intra- and inter-regional trade in the Central and South Asia areas by analyzing trade competitiveness and complementarities along with the potential for regional value chains. In particular, the study quantitatively analyzes actual and potential channels for trade at the detailed product level. Based on those findings, it ranks the pattern of trade in terms of its adaptability to intra- and cross-regional commerce in the Central and South Asia regions and its predilection for regional value chains. It then assesses the ability of different trade-related policies, programs and institutional mechanisms to successfully promote greater commerce

<sup>&</sup>lt;sup>1</sup> Trade-weighted average, based on data for 2013 from International Monetary Fund, Direction of Trade statistics.

<sup>&</sup>lt;sup>2</sup> W.J. Burns (2014), "Remarks by Deputy Secretary of State on 'Expanding Economic Connectivity in Greater Central Asia'. Delivered to the Asia Society, New York City. 23 September 2014. Available: <u>http://www.state.gov/s/d/2014/232035.htm</u>.

<sup>&</sup>lt;sup>3</sup> P. Pyatt (2013), "Remarks by Principal Deputy Assistant Secretary, Bureau of South and Central Asian Affairs on Afghanistan Security Days, Organization for Security and Cooperation in Europe". Vienna, Austria. March 12, 2013. Available: <u>http://www.state.gov/p/sca/rls/rmks/2013/205973.htm</u>.

within and across the two regions. Those assessments are based on rating of alternative preferences by stakeholder groups, such as governments and development partners that wish to promote pro-poor trade, or large companies that are interested in greater cross-border fragmentation of production for regional and global value chains.

The material in this study is designed in such a way as to provide (a) practical knowledge and methods for businesses to take advantage of Central and South Asia regional opportunities; (b) analytical tools for policymakers and researchers; and (c) policy and program recommendations for governments and development partners. It should be of interest to businesses, governments, international development partners, policymakers and researchers, and others concerned with Central and South Asia's trade and the potential for developing value chains or so-called 'trade in tasks' across the two regions.

The study has been carried out under USAID's Afghanistan Trade and Revenue Project, which provides technical support and assistance to strengthen the business climate of Afghanistan in order to enable private investment, enhance trade, create jobs, and provide fiscal sustainability during the country's transition period in this decade and continuing into the next decade's transformational period. The study supports the project's Component 2 that seeks to enhance regional economic integration in Central and South Asia through the adoption of trade facilitation measures such as cross-border transit agreements, corridor governance, customs reforms, private sector linkages, and regional policies and programs.

### B. Historical Context

The Central and South Asia regions have a long history of trade relations. There has nearly always been movement of goods and people, which has, in turn, linked their cultural and religious ties and impacted their political relations.

- In ancient times, travelers from Central Asia seeking to enter South Asia had a choice of routes. Although the Himalayan Mountains in the north and extensive mountains in the northeast prevented large-scale overland trade, regular cultural contacts and the movement of valuable goods always continued. Land routes through the Hindu Kush in the northwest, including the Khyber Pass, allowed contact between Central Asia and South Asia through what is today Afghanistan.<sup>4</sup> Lapis lazuli was one of the principal materials procured through these trade networks. As a highly prized raw material in the ancient world and used in combination with gold and silver to create works of art, it was traded along a route linking the people of the Indo-Iranian borderlands (now Afghanistan and parts of Pakistan) and Turkmenistan since at least the seventh millennium BC.<sup>5</sup>
- During the period of the Indus Valley Civilization (3300-1300 BC), the people from what is today northeast Afghanistan, Pakistan and northwest India traded with Central Asia

<sup>&</sup>lt;sup>4</sup> V. Hansen and K. Curtis (2013), *Voyages in World History, Volume 1 to 1600, Volume 1*. Edition 2. Boston, Mass.: Cengage Learning. Available: <u>http://books.google.co.th/books/about/Voyages\_in\_World\_History.html?id=-</u> <u>MLXDr0GRHQC&redir\_esc=y</u>.

<sup>&</sup>lt;sup>5</sup> Ibid.

through the Khyber Pass.<sup>6</sup> This was a period during which there was a renewal of trade networks between the Indian subcontinent and southern Central Asia.<sup>7</sup> The ancient cities in the plains between the Kopet Dagh and the Karakum Desert of Turkmenistan were where the trade routes from China in the east, Europe in the west, Russia in the north and India in the south met and cultures, trade and religions converged. An extensive network of land routes had emerged as early as the III-II millennium BC that included access to India through Afghanistan.

- Under ancient India's Maurya Empire (322–185 BC), the importance of relations with Central Asia increased through the trade route linking Taxila in the Punjab province of Pakistan to Kapisa in Afghanistan, and then to the ancient oasis city of Merv along the Silk Road in Turkmenistan.<sup>8</sup> It was during this time that Takshashila (Taxila in present-day Pakistan) became a major intersection for three trade routes, one of which went north to Balkh in what is now northern Afghanistan.<sup>9</sup>
- During the early development of the Silk Road, the Kushan Empire (30–375 AD) established political and economic stability of much of Central Asia and extended its control to the Indian Ganges Valley in the south.<sup>10</sup> The Kushans' trade-based economy ensured a steady flow of goods, people and cultures across the two regions and complemented the early development of the main routes by the Han Dynasty (206 BC 220 AD) and in particular the Central Asian sections of the trade routes around 114 BC by the Han dynasty.
- In later development of the Silk Road and during the height of its commerce (13<sup>th</sup> century and first half of 14<sup>th</sup> century), the important secondary routes to the Indian subcontinent were part of the main southern route. During this period, Kashgar (in China and located near the border with Tajikistan and Kyrgyzstan) became the new crossroads of Asia and from here the routes again divided, heading across the Pamirs to Samarkand and from there to the south into the Indian subcontinent. Numerous commodities were traded

<sup>&</sup>lt;sup>6</sup> J. McIntosh (2008), *The Ancient Indus Valley: New Perspectives*. Santa Barbara, California. ABC-CLIO, Inc. Available: <u>http://books.google.co.th/books/about/The Ancient Indus Valley.html?id=1AJO2A-CbccC&redir esc=y</u>.

<sup>&</sup>lt;sup>7</sup> F.T. Hiebert and C.C. Lamberg-Karlovsky (2003), "Central Asia and the Indo-Iranian Borderlands". *Iran* 30:1-15. Available: <u>http://www.jstor.org/discover/10.2307/4299865?uid=3739136&uid=2&uid=4&sid=21105330813613</u>.

<sup>&</sup>lt;sup>8</sup> S. Dwivedi (2011), "Ancient Merv- the Queen of the World and its link with India". Dialogue 13(1). Available: <u>http://www.asthabharati.org/Dia\_July%20011/suni.htm</u>.

<sup>&</sup>lt;sup>9</sup> K. J. Schmidt (1995), *An Atlas and Survey of South Asian History*. Armonk, N.Y.: M.E. Sharpe. Available: <u>http://books.google.co.th/books/about/An Atlas and Survey of South Asian Histo.html?id=FzmkFXSgxqgC&red</u> <u>ir\_esc=y</u>.

<sup>&</sup>lt;sup>10</sup> S. Mehendale (1996), "Begram: along ancient Central Asian and Indian trade routes". Cahiers d' Asie Centrale 1/2. Available: <u>http://asiecentrale.revues.org/419</u>.

along the route, ranging from gold, precious stones and ivory to exotic animals and plants.<sup>11</sup>

- During the reign of the Mongol Empire (1206-1368) under the leadership of Genghis Khan and his descendants, commercial activities grew rapidly. They stretched from the Sea of Japan to Central Europe, and then southwards into the Indian subcontinent, Indochina, and the Iranian plateau. Though the invasions into India failed, the Mongols encouraged trade between Central Asia and the India subcontinent.
- Under the Mughal Empire (1526-1857) of the Indian subcontinent, commercial and cultural links with Central Asia flourished, and especially under Emperor Jahangir (1569 1627). The main caravan routes went through the Khyber and Bolan passes to Kashmir, Afghanistan, and the vast area of Turkestan. The main products originating in Central Asia were horses, falcons, dry and fresh fruits, silk, furs, cotton and precious metals; from the Indian side there were spices, tea, medicinal herbs, textiles, and precious stones.<sup>12</sup> Regular diplomatic missions took place between the Central Asian countries and India to address economic and trade issues. When Portugal seized large trade ports in Goa, Diu and Daman, the Moguls turned to the ancient caravan routes through Afghanistan to Central Asia. Further development of Central Asian trade with the Indian subcontinent occurred after the capture by Russia of Kazan Republic of Tatarstan in 1552 and Astrakhan 1556.<sup>13</sup> From that time onwards the role of Central Asian merchants as mediators of Indo-Russian trade significantly increased.
- After the Russian Bolshevik Revolution of 1914 and Russia's support of India's anticolonial struggle, Central Asia's role as a peripheral area of the Russian Empire meant that the two regions maintained contact with one another. Following renewed ties between Russia and India in 1955 and again in 1971, Indo-Central Asian commercial relations grew until the fall of the Soviet Union in 1992.<sup>14</sup>
- The New Silk Road (2011 onward) envisions Afghanistan's integration into the Central and South Asia regions by resuming traditional trading routes and reconstructing significant infrastructural links broken by decades of conflict. It supports the transition to trade and

<sup>&</sup>lt;sup>11</sup> O. Wild (1979), "The Silk Road". Online: <u>http://www.ess.uci.edu/~oliver/silk3.html</u>.

<sup>&</sup>lt;sup>12</sup> M. Laruelle (2011), "Foreign policy and myth-making: great game, heartland and silk roads". In M. Laruelle and S. Peyrouse (eds.), *Mapping Central Asia: Indian Perceptions and Strategies*, Ashgate Publishing, Ltd. Available: <a href="http://books.google.co.th/books?id=ceehAgAAQBAJ&dq=ancient+trade+routes+%22central+asia%22+india+trade+renewal&source=gbs\_navlinks\_s.">http://books.google.co.th/books?id=ceehAgAAQBAJ&dq=ancient+trade+routes+%22central+asia%22+india+trade+renewal&source=gbs\_navlinks\_s.</a>

<sup>&</sup>lt;sup>13</sup> M. Kh. Abuseitova, "Historical and Cultural Relations between Kazakhstan, Central Asia and India from Ancient Times to the beginning of the 20<sup>th</sup> Century". In J. N. Roy, Braja Bihārī Kumāra (eds), *India and Central Asia: Classical to Contemporary Periods.* Concept Publishing Company. Available: <u>http://books.google.co.th/books?id=-</u> <u>UI9avHstYC&dq=trade+%22Central+Asia%22+%22Indian+Subcontinent%22&source=gbs\_navlinks\_s</u>.

<sup>&</sup>lt;sup>14</sup> M. Laruelle (2011) *op. cit.* 

the opening of new markets connecting Afghanistan to Central Asia, Pakistan and India. The initiative is being promoted in four key areas: (a) regional energy markets to directing oil, gas and hydroelectric power southward from Central to South Asia through Afghanistan; (b) trade and transport improvements in hard infrastructure as well as soft infrastructure to help harmonize national customs systems, bring states into multilateral trade institutions, and eliminate institutional and bureaucratic barriers to trade; (c) custom and border operation procedures to facilitate trade and promote security and good governance; and (d) businesses connectivity to expand economic market opportunities for marginalized groups and enhance regional stability.<sup>15</sup>

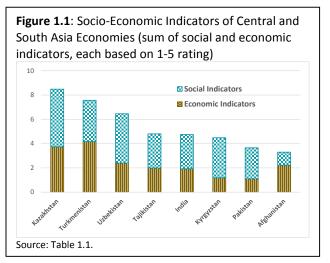
#### C. Socio-Economic Profile

The Central and South Asia regions contain a rich mix of countries with distinct social and linguistic characteristics, though they share strong historical and cultural ties. Table 1.1 shows general socio-economic indicators about the countries. Although Central Asia has, on average, higher social and economic indicators that South Asia, there are considerable variations among countries within each region.

In order to arrive at some general comparison of the socio-economic levels across countries, each

of the economic and social indicators in Table 1.1 have been standardized using a common rating scale of 1 (low) to 5 (high). The economic indicators consist of per capita GDP and economic growth rates, while social indicators are made up of human development index, life expectancy, literacy rates, and the proportion of all persons living below the poverty line.

Figure 1.1 summarized the two sets of indicators for countries in the two regions, based on the mean average of the different economic and social indicators. Kazakhstan has the highest overall ranking, in large part



because of its favorable social indicators, but also because of its high per capita GDP. Turkmenistan has the second highest ranking because of its high economic growth rate. At the lower end, Afghanistan and Pakistan have the lowest ratings because of unfavorable socioeconomic indicators. In the case of Afghanistan, all indicators are at or near the bottom, except for its relatively high economic growth rate.

<sup>&</sup>lt;sup>15</sup> United States Department of State (2014), "U.S. Support for the New Silk Road". Online: <u>http://www.state.gov/p/sca/ci/af/newsilkroad/</u>.

			Central Asia				South Asia	
	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Afghanistan	India	Pakistan
	Declared	Independence	Independence	Independence	Independence	First Afghan State	Independence	Independence
	Independence	from the Soviet	from the Soviet	from the Soviet	from the Soviet	in April 1709;	from British	from British
Political Status	from USSR on 16	Union on 25	Union on 25	Union on 25	Union on 25	recognized August	Empire on 15	Empire on 14
	December 1991	December 1991	December 1991	December 1991	December 1991	1919	August 1947	August 1947
Capital City	Astana	Bishkek	Dushanbe	Ashgabat	Tashkent	Kabul	New Delhi	Islamabad
Population (thousand)	17,949 (2014)	5,777 (2014)	8,208 (2013)	5,172 (2014)	30,185 (2013)	31,823 (2014)	1,210,193 (2011)	196,174 (2014)
and Surface (sq.km)	2,724,900	199,951	143,100	491,210	449,978	652,864	3,287,590	803,940
Population density (persons/sq.km)	5.94 (2014)	27.4 (2014)	48.6 (2010)	10.5 (2014)	61.4 (2013)	43.5 (2014)	380.5 (2011)	234.4 (2014)
% Population in Urban Areas	55% (2012)	35% (2012)	26.55% (2012)	47% (2012)	51% (2012)	23% (2012)	31% (2012)	35% (2012)
Life Expectancy (years)	70 (2012)	70 (2012)	61 (2012)	65 (2012)	73 (2014)	61 (2012)	66 (2012)	66 (2012)
% Annual Population Growth	1.5% (2013)	2.0% (2013)	2.5% (2013)	1.3% (2013)	1.6% (2013)	2.4% (2013)	1.2% (2013)	1.7% (2013)
Gross Domestic Product (GRP, million US\$)	224,415 (2013)	7,226 (2013)	8,508 (2013)	41,851 (2013)	56,796 (2013)	20,725 (2013)	1,876,797 (2013)	236,625 (2013)
Per Capital GDP (US\$)	13,172 (2013)	1,263 (2013)	1,036.6 (2013)	7,986.7 (2013)	1,878.1 (2013	678.3 (2013)	1,498.9 (2013)	1,299.1 (2013)
% Annual GDP Growth	0.065	0.040	0.072	0.113	0.082	0.083	0.067	0.03
Total Employment (thousand)	4,325.72	2,317 (2013)	1,121 (2010-2014)	2,258.9 (2012)	12,998.64 (2012)	7,512.21 (2012)	484,343.28 (2012)	63,777.83 (2012
Human Development Index	0.757 (2013) 70th	0.628 (2013) 125th	0.607 (2013) 133th	0.698 (2013) 103rd	0.661 (2013) 116th	0.468 (2013) 169th	0.586 (2013) 135th	0.537 (2013) 146
Percent of Population Below Poverty Line	8.2% (2009)	38% (2012)	28.2% (2012)	30% (2004)	26% (2011)	35.8% (2011)	21.9% (2012)	12.4% (2011)
Adult (15+) Literacy Rate (%)	99.7% (2012)	99.2% (2009)	100% (2012)	100% (2012)	99% (2012)	32% (2011)	62.8% (2006)	55% (2011)
Ethnic Groups	Kazakh (63.6%) Russian (23.3% ) Uzbek (2.9%) Ukrainian (2%) others (8.2%)	Kyrgyz (72.6%) Uzbek (14.4%) Russian (6.4%) Dungan (1.1%) others (5.5%)	Tajik (79.9% ) Uzbek ( 15.3% ) Russian (1.1% ) others (2.6% )	Turkmen (85% ) Uzbek ( 5%) Russian ( 4% ) others ( 6%)	Uzbek (81.1%) Russian (5.4%) Tajik ( 4% ) Kazakh (3%) Karakalpak (3%) Tatar (1.5%) others (2.5%)	Pashtun (42%), Tajik (27%), Hazara (9%), Uzbek (9%), Aimaks (4%), Turkmen (3%), others (6%)	Indo-Aryan (72%), Dravidian (25%), Mongoloid and other (3%) (2000)	Punjabi, Sindhi Pashtun (Pathar Baloch, Muhaji (immigrants frou India and their descendants)
Language Spoken	Kazakh, Turkic, Russian, Uzbek, Ukranian, Uyghu, Kyrgyz, Tatar, Mongolian	Kyrgyz (national) Russian (official)	Tajik, Russian	Turkmen, Russian	Uzbek, Karakalpak	Pashto, Dari, Uzbeki, Turkmani, Baluchi, Pashai, Nuristani, Pamiri (alsana), Arab	Hindi, English, Assamese, Bengali, Bodo, Dogri, Gujarati, Hindi, Kannada, Kashmiri, Konkani, Maithili, Malayalam, Marathi, Nepali, Punjabi, other	Punjabi, Pashtt Sindhi, Saraiki Balochi, Kashmi Brahui, Dogri, Hindko, Shina, Balti, Khowar, Burushaski Yidgl Dameli, Kalasha Gawar-Bati, Domaaki
Currency (exchange rate, 25-11-2014)	1US\$ = 180.935 Kazakhstani tenge (KZT)	1US\$ = 57.567 Kyrgyzstan Som (KGS)	1US\$ = 5.0845 Tajikistani Somoni (TJS)	1US\$ = 2.8503 Turkmenistan Manat (TMT)	1US\$ = 2,401.09 Uzbekistani Som (UZS)	1US\$ = 58.22 Afghan Afghani (AFN)	1US\$ = 61.85 Indian Rupee (INR)	1US\$ = 101.8 Pakistani Rupe (PKR)

#### Table 1.1. Profile of Central and South Asian countries

Source: World Bank, World Development Indicators; United Nations, Human Development Index (HDI) database; various other sources.

#### D. Coverage

The study is divided into four main parts:

- Part I introduces the study and explains the concept behind the growing international fragmentation of trade and why its application to the Central and South Asia regions could greatly bolster trade within and between them. It also describes the methods used to rate and rank the potential for regional trade of different products, as well as providing a discussion on whether trade-related policies and programs could substantially bolster trade. Finally, it explains the methodology used to assess whether trade-related policies and programs are being carried out independently by countries in the regions or whether they have similarities that lend themselves to a regional implementation approach.
- Part II investigates regional trade at the detailed product level with a view to identifying opportunities from comparative and competitive trade differences and determining whether those differences could give rise to regional fragmentation of production associated with value chains. The analysis begins by measuring the extent of geographic and product diversification among countries in the regions and the extent to which those countries have concentrated their exports on dynamic or slow-growing geographic or product markets. It then examines actual and potential trade within and between the regions by testing trade compatibility in areas that favor intra- and inter-regional trade, as well as the magnitude of intra-industry trade that is associated with product differentiation and regional and international fragmentation of production.
- Part III examines trade and macroeconomic-related policies and programs to bolster trade within and between the Central and South Asia regions. One of the major trade-related instruments for advancing regional trade takes various forms of preferential trade agreements. Those arrangements can target either broad issues or narrowly defined sectors or measures to facilitate trade, such as transport or customs treaties between countries. The other equally important trade-related instrument examined is that of trade costs. New data on these costs show the enormity of border and behind-the-border costs, notwithstanding declining tariffs associated with free trade agreements (FTAs) and WTO multilateral trade negotiations. At the macroeconomic level, the major determinant of the Central and South Asian countries' competitiveness is the real effective exchange rate. The analysis in this part of the study shows how real bilateral exchange rates have impacted on trade within and between the two regions. Part III concludes with a comprehensive analysis of potential regional value chains and suggestions for their prioritization.
- Part IV summarizes the findings and provides rankings of factors contributing to the expansion of regional trade. Those rankings are based on preference orderings of different stakeholder groups, whose objectives range from promoting pro-poor trade and helping small businesses to increase their participation in trade to maximizing commercial expansion by large multinationals, especially in global value chains. Finally, it orders the different types of policies, programs and institutional mechanisms in terms of their ease of implementation and highlights those instruments that have a high impact potential and are relatively easy to carry out.

### E. Terminology

Throughout this study the following terms have specific meanings as indicated below:

- *Central Asia* is made up of the Central Asian Republics (CARs) of Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan and Uzbekistan.
- South Asia is limited to Afghanistan, India and Pakistan.
- Trade Compatibility refers to the trade structure between two or more countries that is favorable to the volume of their transactions in goods and services, and that arises in either their trade in final goods or in value addition to production of intermediate or final goods.
- Trade-Related Instruments refer to policy, program and institutional mechanisms through border and behind-the-border initiatives at the national, bilateral, sub-regional, regional and international levels.

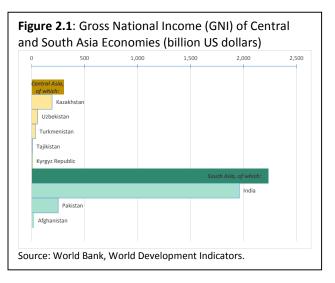
#### П. **REGIONAL TRADE PATTERNS**

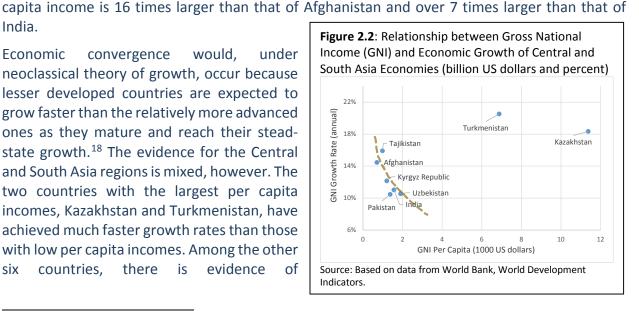
#### A. Importance of Trade

The size of the Central and South Asian countries varies greatly, ranging from small economies like Kyrgyzstan and Tajikistan to huge ones like India, whose economy is ten times larger than that of Kazakhstan, the largest economy in Central Asia (Figure 2.1).<sup>16</sup> In the middle is Afghanistan, whose population is the same size as that of Uzbekistan but only half the size of that economy. Afghanistan is also the poorest country in the two regions, followed by Tajikistan and Kyrgyzstan, and it is the only country in the region that is classified as Least Developed by the United Nations.<sup>17</sup> At the other extreme is Kazakhstan, whose per

convergence Economic would, under neoclassical theory of growth, occur because lesser developed countries are expected to grow faster than the relatively more advanced ones as they mature and reach their steadstate growth.<sup>18</sup> The evidence for the Central and South Asia regions is mixed, however. The two countries with the largest per capita incomes, Kazakhstan and Turkmenistan, have achieved much faster growth rates than those with low per capita incomes. Among the other evidence countries, there is six of

India.





<sup>&</sup>lt;sup>16</sup> Data based on the World Bank's Atlas method for calculating the current U.S. dollar value of gross national income (GNI), three-year average of exchange rates to smooth effects of transitory exchange rate fluctuations, adjusted for the difference between the rate of inflation in the country (using the country's GDP deflator) and that of developed countries (using a weighted average of their GDP deflators in SDR terms).

<sup>&</sup>lt;sup>17</sup> United Nations, "Composition of macro geographical (continental) regions, geographical sub-regions, and selected economic and other groupings". Online: http://unstats.un.org/unsd/methods/m49/m49regin.htm#least.

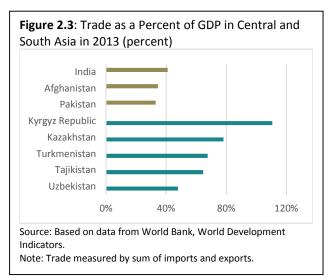
<sup>&</sup>lt;sup>18</sup> The neoclassical growth model is based on R. Solow (1956), "A contribution to the theory of economic growth". Quarterly Journal of Economics vol.70, pp-65-94 and is the basis for so-called conditional convergence, in which economies achieve similar income levels when they have similar conditions such as technologies and preferences.

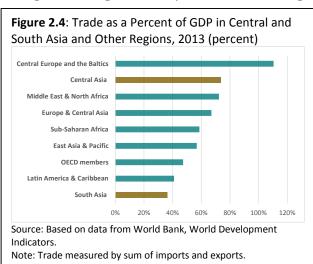
convergence. The two countries with the lowest per capita incomes, Afghanistan and Tajikistan, have achieved faster growth rates than other countries in the two regions, excepting Kazakhstan and Turkmenistan. Similarly, Kyrgyzstan's economic growth has exceeded that of the relatively more developed economies of India, Pakistan and Uzbekistan. The result is an inverse relationship between per capita gross national income (GNI) and economic growth, as neoclassical growth theory would predict (Figure 2.2).

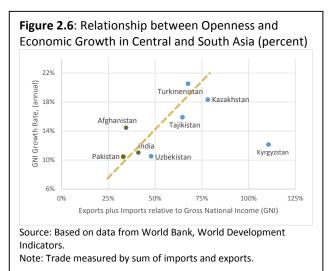
Nevertheless, size does matter. Large

population, for example, draws investment from multinational corporations that are attracted to the large number of potential customers and marketing opportunities. Small countries like Turkmenistan, Kyrgyzstan and Tajikistan are mainly considered to be sources of raw material inputs and processing centers industries for component and other manufacturing activities. While attractive to investors, these countries have considerably less draw than the larger ones. Additionally, landlocked nations without seaports, like those of the Central Asian economies, face more expensive trading costs for their exports and imports than countries with access to the sea, unless they have low cost transit rights and cost-effective road transport and logistics costs. However, some countries are doublelandlocked, meaning that they border landlocked countries, and therefore can face even greater difficulty in gaining access to sea freight services.

Convergence of per capita incomes through increased trade has long been recognized as a means of reducing inequality among countries. In general, trade drives economic growth by expanding access to goods, services, knowledge and technologies. The World Trade







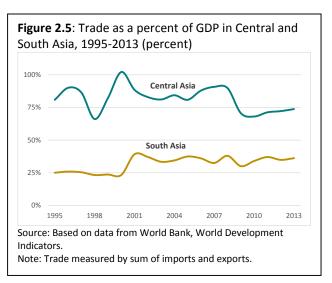
countries like India are at an advantage in terms of regional and global competition. India's large

Organization (WTO) has characterized this growth process as being driven by greater entrepreneurship in the private sector, private and foreign capital investments, employment creation, lower distortions of relative prices, development of competitive enterprises, and reinvestment of foreign exchange earnings.<sup>19</sup> The greater a country's trade openness, the more these factors help boost growth, and the greater the opportunity less-developed economies have to catch up with more developed ones.

Figure 2.3 shows the relationship of trade to GDP for the Central and South Asia economies. In general the Central Asian countries are two times more open than the South Asia ones, and the most open economy (Kyrgyzstan) is over three times more open than the least open ones (Afghanistan and Pakistan). In comparison with other regions of the world, Central Asia ranks second after Central Europe and the Baltics, whereas South Asia is the least open region (Figure 2.4).

Nevertheless, over time the South Asia region has become more open, while that of Central Asia has remained about the same (Figure 2.5). However, the overall trend belies changes within the

regions. In Central Asia, openness has greatly increased in the more open economies of Kyrgyzstan and Kazakhstan, but it has decreased in other countries. In fact, in Tajikistan and Turkmenistan, openness is currently only one-half of what it was twodecades ago. In Uzbekistan, the economy's relatively small openness had been gradually increasing. However, since the 2007/08 global recession it has declined sharply and it is now back to its low 1995 level. In South Asia there have also been divergent trends among the countries. Afghanistan's openness is currently only one-half its level in the early 2000s; India's openness has steadily increase and is now over



twice its level two decades ago; and Pakistan's openness has remained nearly unchanged in the last 20 years.

Openness is usually uncorrelated with a country's stage of development.<sup>20</sup> But it does appear to be correlated with economic growth (Figure 2.6). There is a wide body of empirical literature examining the relationship and often deriving conflicting results based on measurement and methodology issues.<sup>21</sup> However, available evidence generally supports the positive relationship

<sup>&</sup>lt;sup>19</sup> World Trade Organization (WTO, 2008), "World Trade Report 2008: Trade in a Globalizing World". Geneva. Available: <u>http://www.wto.org/english/res\_e/booksp\_e/anrep\_e/world\_trade\_report08\_e.pdf</u>.

<sup>&</sup>lt;sup>20</sup> E.E. Leamer (1988), "Measures of Openness". In R.E. Baldwin (ed.), *Trade Policy Issues and Empirical Analysis*. University of Chicago Press. Available: <u>http://www.nber.org/books/bald88-2</u>.

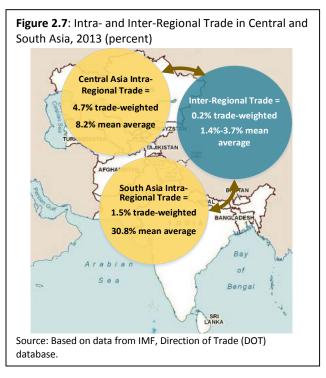
<sup>&</sup>lt;sup>21</sup> M. Tahir and H.N. Ali (2014), "Trade Openness and Economic Growth: A Review of the Literature". *Asian Social Science* 10(9).

between openness and economic growth. For Central and South Asia, Figure 2.6 shows that openness is, in general, positively correlated with economic growth. That observation has been supported by econometric analysis of the South Asia economies showing openness has a strong positive impact on economic growth in the region.<sup>22</sup> For Central Asia's more open economies of Kazakhstan and Kyrgyzstan, recent evidence indicates that trade performance has mainly been explained by bilateral networking, that is, by factors such as transportation costs, regional trade agreements, and the extent to which countries are landlocked. In contrast, for the more closed economies of Tajikistan, Turkmenistan and Uzbekistan, trade performance is better explained by country-specific characteristics such as restrictive trade and economic policies.<sup>23</sup>

#### **B. Regional Trade**

#### 1. Intra-Regional Trade

Within the literature on overall trade development strategy, regional trade is often advanced as a mechanism for reducing income inequalities among countries. This process is exemplified by the ASEAN economies whose significant trade openness, liberalization and regional integration has contributed to cross-country income convergence, which has allowed poorer countries to accelerate economic growth at rates high than those of the richer countries in the region.<sup>24</sup> In the case of the Central and South Asia regions, intra-regional trade is much lower than in ASEAN and most other important regions. The trade-weighted average of intra-regional trade in Central Asia



is 4.7 percent, and in South Asia it is only 1.5 percent (Figure 2.7 and Table 2.1).

The regional trade-weighted average obscures the magnitude of intra-regional trade of the smaller countries. In South Asia, in particular, the average is dominated by India's low intra-regional trade share of 0.4 percent and its large volume of trade relative to other countries. In fact, Pakistan's intra-regional trade share is nearly 57 percent and that of Afghanistan is 36

<sup>&</sup>lt;sup>22</sup> G. Mustafa (2014), "Openness, Economic Growth, and Human Development: Evidence from South Asian countries from 1990 – 2007". Middlesex University, Department of Economics and Statistics. Available: http://ukdataservice.ac.uk/media/263119/mustafa-poster.pdf.

<sup>&</sup>lt;sup>23</sup> M. Mazhikeyev, T.H. Edwards, and M. Rizov (2014), "Openness and Isolation: the Comparative Trade Performance of the Former Soviet Central Asian Countries". Loughborough University, School of Business and Economics. Economics Discussion Paper Series 2014 – 02.

<sup>&</sup>lt;sup>24</sup> M. Kawai and G. Wignaraja (2014), "Trade Policy and Growth in Asia". ADBI Working Paper Series No. 495. Tokyo, Asian Development Bank Institute. Available:

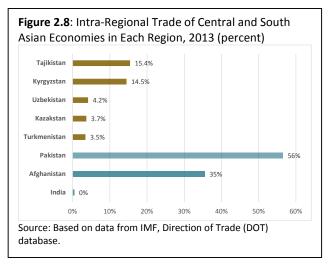
http://www.adbi.org/files/2014.08.15.wp495.trade.policy.growth.asia.pdf.

	EXPORTS										
				South						Central	
1	Afghanistan	India	Pakistan	Asia	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Asia	Wor
Afghanistan		522.5	2,332.1	2,854.5	354.9	69.1	70.7	371.0	-	865.6	8,45
India	209.1		373.7	582.8	435.7	0.6	0.5	12.7	35.0	484.6	467,94
Pakistan	186.4	2,472.4		2,658.8	16.9	0.0	21.0	4.0	1.6	43.5	54,55
South Asia	395.5	2,994.9	2,705.8	6,096.2	807.5	69.7	92.1	387.8	36.6	1,393.8	530,96
Kazakhstan Kyrgyzstan Tajikistan	0.7	299.0	23.5	323.2		372.9	76.4	177.3	915.0	1,541.6	54,46
Kyrgyzstan	0.8	40.9	2.0	43.7	802.8		9.3	2.8	218.7	1,033.6	10,68
Tajikistan	49.0	49.5	7.5	106.0	593.3	18.9		116.6	88.3	817.1	4,94
Turkmenistan	1.3	57.7	1.1	60.1	180.5	7.3	2.0		237.6	427.4	9,66
Uzbekistan	-	124.1	3.6	127.7	1,486.0	348.8	11.7	54.3		1,900.8	14,22
Central Asia	51.7	571.2	37.8	660.7	3,062.5	747.9	99.3	351.1	1,459.6	5,720.4	93,98
World	604	315,127	26,282	342,013	62,618	1,130	935	11,937	63,308	139,930	394,647,

percent. If instead the *mean average* of the three South Asian economies are used, the intraregional share of South Asia is much higher (31 percent). In Central Asia, the mean average of intra-regional shares (8.2 percent) is also larger than the trade-weighted share (4.7 percent), although the difference is not as striking as for South Asia.

In comparison to other regions of the world, Central and South Asia's intra-regional trade ranks last (Figure 2.10). ASEAN's intraregional trade share, for example, is eight times larger than the average share of the two regions.

Over time, South Asia's intra-regional trade share has risen. Between 1995 and 2013 it rose from 0.5 to 1.5 percent. This moderate gain mainly reflects India's experience because of its trade dominance in the region. Its total trade represents 98 percent of the combined trade value of the three South Asian countries, while the other two



countries each contribute only 1 percent to the total. In Afghanistan, the intra-regional trade share rose from 11 to 36 percent in that period, and in Pakistan it doubled from 28 percent in 1995 to 57 percent in 2013. Although small in relation to India's total trade, Pakistan's intra-regional trade, which was about the same as India's intra-regional trade in 1995, now surpasses it by nearly 50 percent.

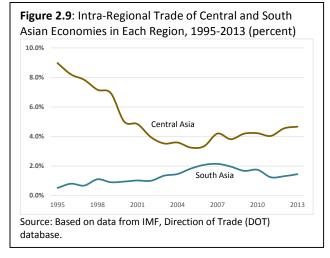
In Central Asia, intra-regional trade fell sharply between the mid-1990s and the mid-2000s as countries moved initially from trade dependence with Russia to intra-regional focus (1991-1996) following independence and then to international integration (1997-2005). All Central Asian countries reduced their intra-regional trade shares, but they fell more sharply in those countries

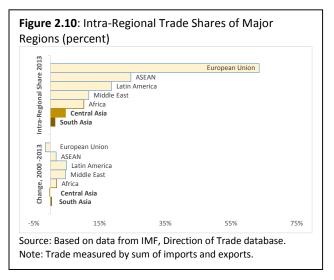
that undertook faster reforms during the transition period (Kazakhstan and Kyrgyzstan) than those in slower ones (Tajikistan, Turkmenistan and Uzbekistan). Kazakhstan, Turkmenistan and Uzbekistan reversed their downward intra-regional trends in the mid-2000s, and Kyrgyzstan's and Tajikistan's intraregional shares began to rise around the beginning of the present decade as these two countries were more affected by the 2007 global financial crises and their interests shifted to trade with neighboring countries.

#### 2. Inter-Regional Trade

Inter-regional trade between Central Asia and South Asia is only 0.2 percent. This figure is based on the standard measure of interregional trade shares, which is the tradeweighted sum of South Asia trade with Central Asia relative to the trade-weighted sum of total trade of the South and Central Asia with the world.

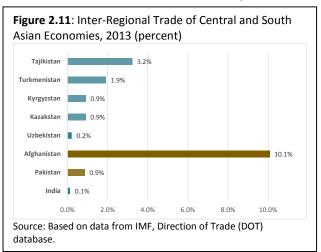
There are two other methods for calculating inter-regional trade. The first uses the *unweighted* mean average share of interregional trade. In this case, the inter-regional trade share is somewhat higher at 1.4 percent, although still very low relative to





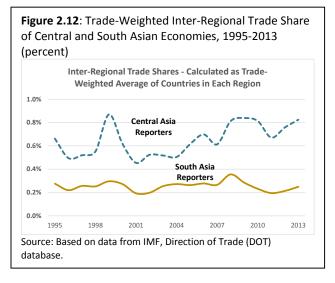
other regions and relative to what it would be if the trade share were the same as the region's share of world trade. The advantage of this method is that it avoids large trading country bias of the inter-regional trade average. It is also a better reflection of individual country variations,

especially when the average is combined with some measure of statistical dispersion, such as variance or standard deviation. In the case of Central and South Asia, individual country inter-regional trade shares are, in some cases, much higher or lower than the simple mean average, which indicates a wide dispersion around the mean. Afghanistan in particular has an inter-regional trade share of 10 percent, relative to a mean average of 1.4 percent (Figure 2.11). Other countries with above-average inter-regional trade shares are Tajikistan (3.2 percent) and Turkmenistan (1.9



percent). Countries with the lowest shares of inter-regional trade are India (0.1 percent) and Uzbekistan (0.2 percent).

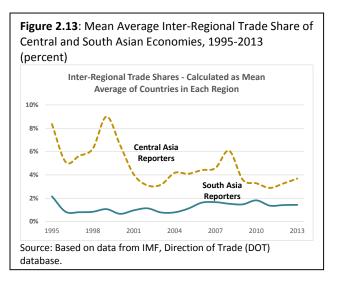
A second way to calculate inter-regional trade is to use Central Asia's reported interregional trade with South Asia. In the previous calculation we used the reported total trade by the South Asian countries. If we instead used the Central Asian countries' reported trade, the unweighted mean average of interregional trade is 3.7 percent rather than 1.4 percent. The reason for this discrepancy is that reported trade often differs substantially between trading partners. For example,



based on the IMF's Direction of Trade Statistics, Afghanistan's total trade with Kazakhstan in 2013 was reported as US\$355.5 million. In contrast, Kazakhstan's total trade with Afghanistan in 2013 was reported as US\$323.2 million, a 10 percent difference with the value reported by Afghanistan. As a result, the inter-regional trade shares reported by Central Asian countries often differ significantly from those reported by South Asian countries.

Differences in the way to calculate interregional trade shares over time are shown in Figures 2.12 and 2.13. For the trade-weighted calculations of inter-regional trade shares, Figure 2.12 shows an upward trend in those shares in recent years, as reported by the Central Asia economies, and a generally unchanged trend and somewhat lower shares reported by South Asia economies. For the South Asia reporters, the shares reflect India's dominance in trade and that country's generally unchanged share of trade with Central Asia in the last two decades.

#### In contrast, Afghanistan's share of Central



Asian trade has varied considerably, first rising in the 1990s, then contracting in the early 2000s, expanding again in the second half of the 2000s, and remaining fairly unchanged in the first part of this decade. Pakistan had relatively high inter-regional trade shares with Central Asia in the second half of the 1990s, but since the early 2000s those shares have eroded over time.

For the Central Asia reporters, there have also been divergent trends. Kazakhstan and Tajikistan's inter-regional trade shares have risen, while shares of the other countries in the region have either remained unchanged or eroded modestly. Those differences are better reflected in the unweighted trade averages of the inter-regional trade shares reported by the Central Asia economies and those reported by the South Asia economies (Figure 2.13).

#### Box 2.1. Measuring Integration and Openness

Total trade is the sum of the value of exports and imports.

**Trade growth** is the percentage change in the value of total trade relative to the previous year.

**Intra-regional trade share** is the percentage of intra-regional trade to total trade of the region, calculated using total trade data. A higher share indicates a higher degree of dependency on regional trade. It is calculated as the percentage of intra-regional trade to total trade of the region:

$$T_{ii}/T_i \tag{2.1}$$

where  $T_{ii}$  is exports of region *i* to region *i* plus imports of region *i* from region *i* and  $T_i$  is total exports of region *i* to the world plus total imports of region *i* from the world.

**Intra-regional trade intensity index** is the ratio of intra-regional trade share to the share of world trade with the region. It indicates whether trade within the region is greater or smaller than would be expected on the basis of the region's importance in world trade. An index of more than one indicates that trade flows within the region are larger than expected, given the importance of the region in world trade. It is computed as:

$$(T_{ii}/T_i)/(T_i/T_w)$$
 (2.2)

where  $T_{ii}$  is exports of region *i* to region *i* plus imports of region *i* from region *i*;  $T_i$  is total exports of region *I* to the world plus total imports of region *i* from the world; and  $T_w$  is total world exports plus imports.

**Inter-regional trade intensity index** is the ratio of a trading partner's share to another region's total trade and the share of world trade with the same trading partner. An index of more than one indicates that trade flows between countries/regions are larger than expected given their importance in world trade. It is calculated as:

$$(T_{ij}/T_{iw})/(T_{wj}/T_{ww})$$
 (2.3)

where  $T_{ij}$  is the dollar value of total trade of country or region *i* with region *j*,  $T_{iw}$  is the dollar value of the total trade of country or region *i* with the world,  $T_{wj}$  is the dollar value of world trade with region *j*, and  $T_{ww}$  is the dollar value of world trade.

**Trade openness** is measured by total trade of an economy expressed as a percentage of nominal Gross Domestic Product (GDP) in dollar terms. A higher value indicates a more open economy. It is calculated as:

$$T_i/Y_i \tag{2.4}$$

where  $T_i$  is total exports of country *i* to the world plus total imports of country *i* from the world, and  $T_i$  is GDP of country *i*. The term 'trade openness' can be misleading since low ratios do not necessarily imply high trade barriers, but can be associated with factors such as country size and geographic remoteness from potential trading partners.

### C. Measuring Trade

There are several possible sources of error from the trade statistics of Central and South Asia. Two set of them are associate with formal trade statistics from the trade databased used in this study, namely, the IMF's Direction of Trade (DOT) database used in this chapter, and the United Nations' Commodity Trade Statistics Database (COMTRADE) used in the analytical chapters in Parts II and III of this study. The other is the large volume and variability of informal trade in the two regions.

#### 1. Direction of Trade Statistics

The Direction of Trade (DOT) database contains data on the value of merchandise exports and imports between each country and all its trading partners. Total bilateral and multilateral exports and imports are aggregated at national or regional group level. All exports are valued free on board (f.o.b.). Imports are usually reported cost including insurance and freight (c.i.f.), although a small number of countries report imports as f.o.b. All trade data are expressed in U.S. dollars.

In Central and South Asia there are often inconsistencies between exports to a partner and the partner's recorded imports from a particular country. Among the reasons for these differences are ways that countries report their trade, for example, differences in classification concepts and detail, time of recording, valuation, and coverage, as well as processing errors. As shown in the previous section, differences between reported exports in one country's trade with another country's reported imports from that country can be large. Caution must therefore be used in assigning excessively precise measures to the results of the analysis.

#### 2. Commodity Trade Statistics Database

The United Nations Statistics Division compiles original statistics from individual countries and makes secondary statistics easily accessible through COMTRADE. Those original statistics are often in different Harmonized System (HS) classifications that are converted into a common classification based on correlation tables. Differences between original and compiled trade statistics are generally modest.<sup>25</sup> A common source of discrepancy is the use imports from one country combined with bilateral imports from another country, which are often used as a means of obtaining more accurate estimates since importer statistics are usually more accurate than

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan																			
India																			
Pakistan																			
Kazakhstan																			
Kyrgyzstan																			
Tajikistan																			
Turkmenistan																			
Uzbekistan																			

Table 2.2. Availability of COMTRADE data in Central and South Asian cour	ntries
	101100

Source: Derived from information in COMTRADE database.

<sup>&</sup>lt;sup>25</sup> D. Yu (2008), "The Harmonized System .Amendments and their Impact on WTO members' schedules". WTO Staff Working Paper ERSD-2998-02. Available: <u>http://www.wto.org/english/res\_e/reser\_e/ersd200802\_e.pdf</u>.

exporter statistics. Since data from the two countries were originally compiles in different HS classifications, there is a real possibility of introducing inaccuracies, especially when unit prices are derived from the value and volume information reported in COMTRADE.<sup>26</sup>

This situation is particularly important for Central and South Asia trade because the lack of trade data for some countries often requires that 'mirror trade data' be used (see Tables 2.2 and 2.3). Possible discrepancies can then arise between actual (unreported) exports or imports in one country and the mirror-trade of its partner trading countries for any or all of the following reasons: (a) use of different national HS trade systems; (b) differences in quantity measures because some countries report gross weights and others report net weights; (c) time lags that give rise to discrepancies if exports are registered in one year and the corresponding imports in the following year; (d) transportation and insurance costs are included in the reported import value (CIF: Cost Insurance Freight) but are excluded from the reported export value (FOB: Free On Board); and (e) the existence of re-exports or transit trade, which may be taken into account by some countries, but not by others since the United Nations recommends that import statistics be compiled by country of origin, export statistics. But exporting countries do not always know the final destination of the product, and the country of origin may not be either the country that has re-exported the product or the country where the product has transited.

		Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	
	Reporter		2008-2013	2008-2013	2008-2013	2008-2013	2008-2013	2008-2013	2008-2013	
Afghanistan	Mirror		1995-2007	2003-2007	1995-2007	1995, 2000- 2007	2000	1997-2000		
India	Reporter	1995-2013		1995-2013	1995-2013	1995-2013	1995-2013	1995-2013	1995-2013	
IIIula	Mirror	1995-2015		1995-2015	1995-2015	1993-2013	1999-2013	1993-2013	1995-2013	
	Reporter	2003-2013	2003-2013		2003-2013	2003-2013	2003-2013	2003-2013	2003-2013	
Pakistan	Mirror		1995-2002		1995-2002	1995, 2000- 2002	2000	1997-2000		
Kazakhstan	Reporter	1995-2013	1995-2013	1995-2013		1995-2013	1995-2013	1995-2013	1995-2013	
Kazakiistaii	Mirror	1995-2015	1995-2015	1995-2015		1995-2015	1995-2015	1995-2015	1995-2015	
Kyrgyzstan	Reporter	1995, 2000- 2013	1995, 2000- 2013	1995, 2000- 2013	1995, 2000- 2013		1995, 2000- 2013	1995, 2000- 2013	1995, 2000- 2013	
, .,	Mirror		1996-1999		1996-1999			1997-1999		
	Reporter	2000	2000	2000	2000	2000		2000	2000	
Tajikistan	Mirror	2008-2013	1995-1999, 2001-2013	2003-2013		1995-1999, 2001-2013		1996-1999		
	Reporter	1997-2000	1997-2000	1997-2000	1997-2000	1997-2000	1997-2000		1997-2000	
Turkmenistan	Mirror		1995-1996, 2001-2013	2003-2013	1995-1996, 2001-2013	2001-2013				
Uzbekistan	Reporter									
OZDERISLATI	Mirror	2008-2013	1995-2013	2003-2013	1995-2013	2000-2013	2000	1997-2000		

 Table 2.3. Use of Reporter versus Mirror Trade data in Central and South Asian countries

Source: Derived from information in COMTRADE database.

<sup>&</sup>lt;sup>26</sup> M. Kumakura (2009) "A note on using Comtrade for empirical trade research", Economics Bulletin, Vol. 29 no.2 pp. 1330-1344. Available: <u>https://ideas.repec.org/a/ebl/ecbull/eb-09-00256.html</u>.

#### 3. Informal Trade

Difference in reported imports by one country and the so-called mirror exports of a trading partner can arise because of the large volume of informal trade that exists in both of the regions covered by this study. For the Central Asia region, a recent survey found that informal trade is significant in nearly all major import categories, but with important differences across countries.<sup>27</sup> Smuggling of household electronics represents 90 percent of imports in Kazakhstan, 75 percent in Uzbekistan, and 25 to 30 percent in Tajikistan and Turkmenistan. Smuggling can, however, take various forms, ranging from products imported in illegal or semi-illegal ways, or under- or over-invoicing of imports and exports. For other categories, smuggling of food products ranges from 10 percent in Turkmenistan to 80 percent in Uzbekistan; cars from 5-15 percent (Kazakhstan) to 90 percent (Uzbekistan); and alcohol and cigarettes from 15-20% (Turkmenistan) to 90 percent (Uzbekistan).

The largest component of informal trade in Central Asia is Chinese imports of consumer goods, including textiles and footwear, which are either consumed domestically or re-exported to neighboring countries. Kazakhstan, Kyrgyzstan and Tajikistan apply low duties to imports of these goods by physical persons, and large volumes of re-exports take place from Kyrgyzstan and Tajikistan, destined for Kazakhstan, Uzbekistan and Afghanistan. There is also a growing trend towards imports of Chinese textiles and machinery by Kyrgyzstan for production of garments, which have become the third largest export product of that country after gold and radioactive elements.<sup>28</sup> While re-exports are large in Kyrgyzstan, estimated at over 2.5 times the value of official exports, they are also significant in Tajikistan and have been estimated at about 50 percent of the value of official exports.<sup>29</sup> The value of informal trade has, however, varied widely from year to year across the Central Asian economies, largely responding to changes in the real cross-exchange rates between neighboring countries in the region. Despite these differences in the size of informal trade in the Central Asian economies, the overall size of the informal sector is quite similar in Kazakhstan and Tajikistan (33 percent of GDP), while that of Kyrgyzstan is somewhat lower at 26 percent of GDP. <sup>30</sup>

There is less of a common motivation in South Asia than in Central Asia for Chinese importation and re-exportation of consumer goods. In Afghan-Pakistani relations, official bilateral trade has declined because of increased informal trade between the two countries.<sup>31</sup> One of the reasons

<sup>&</sup>lt;sup>27</sup> Norwegian Institute of International Affairs (NUPI) and the OSCE Academy (2013), "Tariffs and formal and informal trade barriers in Central Asia". Central Asia Regional Data Review. Available: <u>http://www.osce-academy.net/upload/file/CADGAT10.pdf</u>.

 <sup>&</sup>lt;sup>28</sup> R. Mogilevskii (2012), "Trends and Patterns in Foreign Trade of Central Asian Countries". Working Paper No. 1.
 University of Central Asia, Graduate School of Development, Institute of Public Policy and Administration.
 Available: <u>http://www.ucentralasia.org/downloads/UCA-Trends&PatternsForeignTradeCA-Eng-May2012.pdf</u>.

<sup>29</sup> Ibid.

<sup>&</sup>lt;sup>30</sup> Y. Abdih and L. Medina (2013), "Measuring the Informal Economy in the Caucasus and Central Asia". Washington, DC. International Monetary Fund, IMF Working Paper WP/13/137. Available: <u>http://www.imf.org/external/pubs/ft/wp/2013/wp13137.pdf</u>.

<sup>&</sup>lt;sup>31</sup> The Economist Intelligence Unit (2014), "Poor outlook for Pakistan-Afghanistan bilateral trade". 24 April 2014. Online: <u>http://country.eiu.com/article.aspx?articleid=1771757161&Country=Afghanistan&topic=Economy</u>.

cited for the increase in smuggling is the requirement on the part of Pakistan that, effective 17 March 2014, all cross-border transactions must be in convertible currencies, namely, U.S. dollars rather than local currency.<sup>32</sup> In the case of India's relations with Pakistan, formal trade has been limited because of tensions between the two countries. But there is nevertheless widespread informal trade in textiles, automobiles, jewelry, and other items.<sup>33</sup> Estimates of the volume of informal trade are dated. However, the channels of informal trade remain unchanged: most of it occurs from Mumbai in India to Karachi in Pakistan via Dubai in the United Arab Emirates (UAE); and roughly half of that trade is channel through Bandar Abbas in Iran and then moved further via land across Afghanistan, to finally reach Pakistan. Since 2011 there have been significant developments in Pakistan–India trade relations, as both countries have made considerable efforts to remove some of the key barriers impeding bilateral trade.<sup>34</sup> But tensions between the two countries continue to undermine normalization of trade relations.<sup>35</sup>

<sup>&</sup>lt;sup>32</sup> R.K. Daudzai (2014), "Tricks of the Pak-Afghan trade". (23 March 2014). Online: <u>http://tns.thenews.com.pk/tricks-pak-afghan-trade/#.VHmisTGUfpo</u>.

<sup>&</sup>lt;sup>33</sup> S.A. Ramay and M.H. Abbas, "South Asian Free Trade Agreement (SAFTA) and Implications for Pakistan". Working Paper 138. Islamabad, Sustainable Development Policy Institute (SDPI). Available: <u>http://www.sdpi.org/publications/files/SOUTH\_ASIAN\_FREE\_TRADE\_AGREEMENT\_%28SAFTA%29\_AND\_IMPLICAT</u> IONS\_FOR\_PAKISTAN\_%28W%20-%20138%29.pdf.

<sup>&</sup>lt;sup>34</sup> In April 2011, the two countries announced a roadmap to boost trade relations. A year later (April 2012), the trade gate at the Wagah–Attari border was formally opened and India announced that it would allow direct Pakistani investment in India. While India promised to resolve the issue of non-tariff barriers (NTBs) that constrain Pakistani exports to its neighbor, Pakistan offered to grant most favored nation (MFN) status to India. Pakistan also relaxed constraints on Indian imports by switching to a 'negative list' approach to import controls. For a detailed historical review of India-Pakistan bilateral trade, see N. Taneja (2013), "Normalizing India Pakistan Trade". India Council for Research on International Economic Relations. Available: http://www.icrier.org/pdf/working\_paper\_267.pdf.

<sup>&</sup>lt;sup>35</sup> In late November 2014 Pakistan declined to sign three multilateral pacts with the eight members of the South Asian Association for Regional Cooperation (SAARC) because of killings along the border in disputed Kashmir. See G. Sharma and F.J. Daniel (2014), "India-Pakistan friction threatens South Asia trade at SAARC summit". Reuters, 26 November 2014. Available: <u>http://in.reuters.com/article/2014/11/26/nepal-summit-idINKCN0J928N20141126</u>.

# III. RANKING OPPORTUNITIES

## A. Introduction

The overall objective of the present study is to investigate channels through which Central and South Asia's intra- and inter-regional trade could be increased. Different channels can, however, impact different sectors and groups more favorably than others. Certain interest groups may, for example, favor socio-economic development in the regions, that is, pro-poor trade mechanisms that reduce poverty and generally improve overall welfare in the countries; alternatively, multinational enterprises and other types of large enterprise groups could favor mechanisms that increase fragmentation of large scale production across borders based on purely commercial interests. It is therefore inappropriate to simply average trade compatibility and policy instrument ratings since simple averages are unlikely to take into account stakeholder group preferences. A weighted sum would be better, but there are many ways to weigh a series and the method selected needs to be justified.

In this chapter we develop the steps involved in constructing aggregates of trade compatibility channels and policy and program instruments for purposes of comparing and ranking countries in the regions. Without detailed the technical concepts, which are described later, the steps consist of the following:

- 1. Determine ratings of each trade-enhancing mechanism for the countries, based on structured analysis containing a Likert Scale of 1 to 5.
- 2. Aggregate the scores of the trade-enhancing mechanism for each country using a Cobb-Douglas function to represent the utility function for preference ordering of different stakeholder groups.
- 3. Assign weights to the parameters of the utility function for each stakeholder group that reflects their preference ordering.
- 4. Calculate the overall ratings and interpret results of trade-enhancing mechanisms for different stakeholder groups.

## B. Evaluation Method

The first step in ranking regional trade opportunities is to establish a common scoring system so that factors affecting regional trade can be compared across countries and regions. The scoring system is applied at three levels:

- Across factors affecting regional trade in order to determine the extent to which competitiveness, product diversity, and trade complementarities can support greater intra- and inter-regional trade.
- Across trade-related instruments in order to assess the extent to which policies, programs and institutional mechanisms can be used to favorably influence the magnitude of intraand inter-regional trade.

 Across countries in order to establish the capacity of Central and South Asia economies to use trade-related policies, programs and institutional mechanisms as a means of enhancing intra- and inter-regional trade.

#### (a) Conduct Structured Analysis

Design and carry out analysis of factors that can favorably impact regional trade using an ordered sequence for trade compatibility and policy and program instruments for each country in the region.

*Scoring*: For each trade compatibility and instrument measure, we use a so-called Likert Scale to measure the degree of agreement about a set of statements. In this type of evaluation, an ordinal scale is used to grade the degree to which the analysis reflects a statement.<sup>36</sup> The typical numerical values and associated levels of agreement are as follows:

- 1 Strongly discourages
- 2 Discourages
- 3 Neither supports nor discourages
- 4 Supports
- 5 Strongly supports

An example of a Likert Scale evaluation that assesses selected trade-related policy instruments across countries in the regions is presented in Figure 3.1:

		Strongly Discourages	Discourages	Neither	Supports	Strongly Supports
	A. Trade Policy Reform Effectiveness in	Expanding Regional	Trade by Loweri	ng Trade Co	sts	
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan		2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India		2	3	4	5
8	Pakistan		2	3	4	5

Figure 3.1. Hypothetical Example of Trade-Related Policies in Central and South Asian countries<sup>37</sup>

Note: The interpretation of the scores in this example is as follows: a score of 5 for Kazakhstan means that lower trade costs would strongly support trade reforms; a score of 4 for Tajikistan means that lower trade costs would support trade reforms; a score of 3 for Uzbekistan means that lower trade costs would have a neutral effect on trade; a score of 2 in Kyrgyzstan and Afghanistan would mean that lower trade costs would have a disincentive on trade; and a score of 1 for Turkmenistan, India and Pakistan means that lower trade costs would have a very large disincentive on trade.

<sup>36</sup> An ordinal scale is a sequence of ordered numbers that does not necessarily have equal differences in attributes between numbers. In structured evaluations, their use implies that the segments between response values are not necessarily the same. Therefore the difference in agreement between a 4 and 5 is not necessarily the same as that between a 3 and 4 on the rating scale.

<sup>37</sup> The scores used in this example do not reflect the actual scores in the study. They are constructed in the present example in such a way as to illustrate different distributions around the mean, median and mode.

	B. Real Exchange Rate Policy Effectivene Export Competitiveness	ss in Expanding Regio	onal Trade by	Lowering Cos	t of Imports	and Increasing
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan		2	3	4	5

Similarly structured evaluations apply to the other policy and program instruments, for example, multilateral, regional and bilateral preferential trade arrangements covering both broad spectrums of issues and specific sector or trade rules that lower trade barriers and promote trade.

#### (b) Summarizing Overall Ratings

Summary scores that provide averages of the results for countries, instruments and trade compatibility indicators are based on mean, median, mode and range that measure their central tendency. Although the mean is commonly used to describe an average, it is in fact only appropriate when the data is continuous and symmetrical in its distribution. For ordinal data like the ranking one used here, the most appropriate average is the median because the distribution of the data is not perfectly symmetrical around the mean, that is, it is skewed.<sup>38</sup> Information about the distribution is essential because it is important to know whether the average score for the trade-enhancing factor is representative of the individual scores for the elements that characterize it.<sup>39</sup>

	Mean	Median	Mode	Range
Trade Policy Reform Effectiveness in Expanding Regional Trade by Lowering Trading Costs	2.4	2	1	4
Real Exchange Rate Policy Effectiveness in Expanding Regional Trade by Lowering Cost of Imports and Increasing Export Competitiveness	3.6	4	5	4

Figure 3.2. Summary Statistics of Example of Trade-Related Policies in Central and South A	Asian countries

<sup>&</sup>lt;sup>38</sup> AERD Statistics (2013), "Measures of Central Tendency". Online. Available at <u>https://statistics.laerd.com/statistical-guides/measures-central-tendency-mean-mode-median.php</u>.

<sup>&</sup>lt;sup>39</sup> When the values of mean, median and mode are the same (i.e. mean = median = mode), the data has a symmetrical distribution. Conversely, when values of mean, median and mode are not equal, the distribution is known to have an asymmetrical or skewed distribution.

The averages presented Figure 3.2 are based on information contained in Figure 3.1. The distribution of the country performances in each of the policy and program instruments is different from the other:<sup>40</sup>

- For trade policy reforms that lower trading costs, the mean is greater than the median and the mode (mean > median > mode), which indicates that the country performances are 'skewed to the right' of their central tendency. Another way to explain this characteristic is to say that the distribution of country performances around the peak has a longer tail to the right than it does on the left.
- For exchange rate policies impacting competitiveness, the mean is smaller than the median and the median is smaller than the mode (mean < median < mode), which suggests that the country performances are 'skewed to the left' of the central tendency of the responses. The distribution of the responses has a longer tail to the left.

The most appropriate average of scores for trade compatibility and policy instruments is therefore the median because it is less skewed to the right than the mean for the distribution of country performances having a long tail to the right, and less skewed to the left than the mean of those having a long tail to the left.

## C. Ranking Methodology

The decision-making framework for ranking various mechanisms favoring intra- and interregional trade in Central and South Asia should be sound from an economic point of view. In this study, we adopt a theoretical and empirical method for aggregating ratings that is based on stakeholders' preferences and the utility functions that represent those preferences.

The specification of that relationship is explained in Box 3.1 and illustrated in Box 3.2. An intuitive explanation of the aggregation process for scoring regional trade-enhancing mechanisms is exemplified by three groups of stakeholders with different preference orderings for the enhancement of trade within and between the Central and South Asia regions:

- Stakeholder Group A: Neutral preferences among trade compatibility channels and policy and program instruments. In this case, the stakeholder group does not have to be compensated for changes in the amount of one regional trade enhancing mechanism by another.<sup>41</sup>
- Stakeholder Group B: Commercially oriented preferences in trade compatibility channels and policy and program instruments: This stakeholder group prefers to develop those regional trade enhancing mechanisms that support purely large-scale commercial interests within and between the regions. In that case, for the group's utility function (equation 3.3 in Box 3.1), the parameter values have assigned values that are higher for

<sup>&</sup>lt;sup>40</sup> There are some exceptions to the characterizations of the distribution when the mean, median and mode differ.

<sup>&</sup>lt;sup>41</sup> In Box 3.1, for the relationship described by equation (3.3), all the parameters ( $\alpha$ ,  $\beta$ , ...  $\omega$ ) of this group's utility function have equal values, whose sum equals unity.

intra- and inter-regional fragmentation, as well as FTAs and other policy and program instruments that facilitate and promote regional traded.

Stakeholder Group C: Pro-poor trade preferences in trade compatibility channels and policy and program instruments: This stakeholder group prefers to develop those regional trade enhancing mechanisms that reduces poverty and support the socio-economic wellbeing of the population employed in the tradables sector. The stakeholder group could, for example, represent development partners and non-government organizations (NGOs) with a mandate to reduce poverty and promote socio-economic development. In this case, the weighting structure of the parameters in equation (3.3) of Box 3.1 becomes more complex. The reason is that there are two channels through which welfare improvements occur: (a) through meso-policies aimed at expanding expenditures on trade-related socio-economic programs, which are direct welfare improving mechanisms that can have an immediate or long-term impact on the local population; and (b) through pro-poor growth policies that can take the form of (i) structural adjustment policies and programs to ensure that finance reaches small enterprises, or that liberalization of crossborder trade reduces trading costs; and (ii) regional growth policies to make agriculture and labor intensive manufacturing more competitive, promote value chains and improve investment incentives. These pro-poor policies generate welfare improvements through indirect channels that improve economic growth in the regions, which in turn expands employment and incomes, SME business opportunities, and general living conditions of the local population.

In this study we will use these three preference orderings to aggregate the results of the analysis covering trade compatibility channels and trade-related policy and program instruments in each of the Central and South Asian countries.

Box 3.1. Preference Ordering of Stakeholders

The preference ordering of a group of representative stakeholders (for example, Central and South Asia governments, international development partners, multinationals, small businesses, the population in the tradables sector) can be represented by a *utility function* that takes the following form:

$$U(X_1,\ldots,X_n) \tag{3.1}$$

where U represents utility, X is the group of trade compatibility and policy instrument indicators numbered from 1 to n. For example, X<sub>1</sub> can represent the inter-regional trade gain obtained from PTAs; X<sub>2</sub> the gain obtained from improved competitiveness associated with exchange rate policies; and so forth.

Utility is an abstract measure of benefits obtained from a stakeholder group. Since it cannot be measured directly, it is inferred by 'revealed preferences' that are observed by the compensation that needs to be offered to the stakeholder for substituting one tradeenhancing factor for another. We can represent the rate of substitution between two factors in such a way that the stakeholder is indifferent between the two as long as he or she is compensated by an amount *d* for the difference between  $X_1$  and  $X_2$ :

$$X_1 = d_2 X_2 \tag{3.2}$$

If substitution among factors takes place in the form of a *Cobb-Douglas utility function*, then the utility (or benefits) derived from the trade-enhancing factors by a particular stakeholder group can be measured according to the following preference ordering:

$$U(X_1, ..., X_n) = X_1^{\alpha} X_2^{\beta} ... X_n^{\omega}$$
(3.3)

The values of the parameters are such that  $\alpha + \beta + ... + \omega = 1$ , that is, the sum of all the parameters equals unity.

#### Box 3.2. Illustration of Stakeholder Preference Ordering

The relationship in equation (3.3) of Box 3.1 describes an *indifference curve* for a stakeholder because it expresses equal levels of gains for the stakeholder from various combinations of the trade-enhancing factors. In other words, there is not a single 'optimal' value of a factor such as exchange rate policies within countries. Instead, when forming part of a package of regional trade enhancing channels, policy and program incentives can be different, as long as they are *compensated* by changing the values of other instruments. Therefore, various combinations of trade-enhancing channels can form a trade-related program as long as they provide a stakeholder with the same value of overall gains from the program.

For example, consider a program with only two instruments having values of 3.5 and 4.5 respectively. Let  $\alpha = 0.4$  and  $\beta = (1-\alpha) = 0.6$ . Then the indifference curve is represented as follows:

$$U(X_1, X_2) = 3.5^{0.4} * 4.5^{0.6} = 4.1$$
(3.4)

The gains of the program for the stakeholder group is equal to 4.1 on an overall rating scale ranging from 1 to 5. The stakeholder group is indifferent between how much of the benefits  $X_1$  it receives, as long as the group is compensated for any changes in its size by variations in the amount that  $X_2$  receives, so that the stakeholder group's total benefits equal 4.1 for all combinations of  $X_1$  and  $X_2$ .

Since the parameters  $\alpha$ ,  $\beta$ , ...,  $\omega$  represent the weights of the corresponding trade-enhancing factors preferred by any particular stakeholder group, we can use equation (3.3) to calculate the overall results of the instrument values derived from the analysis of regional trade-enhancing channels by assigning values to those parameters that would best characterize their choices.

# PART II. INDICATORS OF REGIONAL TRADE EXPANSION OPPORTUNITIES

# IV. EXPORT DIVERSIFICATION

## A. Traded Products

#### 1. Top Traded Products

Major exports of each Central and South Asia country are shown in Table 4.1. More detailed information is presented in the Statistical Appendix at two levels: (a) the top exports of each country to each intra-regional and inter-regional trading partner; and (b) the top exports of each country to all intra- and inter-regional trading partners. In all cases, the products are shown at the 6-digit level of the Harmonized System (HS) and the values represent the annual average U.S. dollar value of exports in 2010-2013.

The information on the left-hand-side of Table 4.1 shows exports of each country to all destinations. Observations about exports to all destinations suggest the universe of products that are either currently directed towards intra-regional and inter-regional trade or those that could potentially be directed at regional markets in the short to medium term.

Information on the right-hand-side of Table 4.1 shows the top exports to the Central and South Asia regional markets. The following observations are noteworthy about the product trade patterns:

- Afghanistan's top five exports are almost entirely directed at the Central and South Asia markets and half of its top 10 exports to those two regions are edible fruits and vegetables. The other important products directed at the two regions are either industrial or agricultural raw materials, namely, cotton, ferrous scrap, coal, and gums and resin. Of these, cotton, ferrous scrap, and coal are mainly destined to Pakistan, while gums and resins are shipped to India. In contrast, fruits and vegetables are exported to nearly all countries in the two regions.
- Most of India's and Pakistan's top product exports to Central and South Asia are not among its top product exports to the world market. India's top exports to the Central and South Asia regions consist of cotton, soybean meal, pharmaceutical products, sugar, fruits and vegetables, and p-Xylene (used in the production of plastic bottles and polyester clothing). Those of Pakistan are made up of petroleum oils and oils obtained from bituminous minerals (not crude), cement, and agricultural products.
- In Central Asia, different types of mineral fuels and products are leading regional export products of all the countries. Petroleum oils and oils obtained from bituminous minerals (not crude) are major regional exports of Tajikistan, Turkmenistan and Uzbekistan, while crude petroleum is the leading regional and worldwide export of Kazakhstan. In Kyrgyzstan, electricity is the leading export.
- Kazakhstan's other major regional exports consist of wheat and wheat flour, asbestos, and different types of mineral ores and fuels (zinc, ferrous waste, coal, petroleum and its products, and liquefied propane).

- Apart from electricity, Kyrgyzstan's main regional exports are made up of gold and other precious metals, refined petroleum, delivery trucks and vehicle parts, dairy products, fruits and vegetables, cement, precious metals, rubber tires, and float glass.
- Tajikistan's major regional exports are fruits, vegetables, wheat and cotton; aluminum; lead and zinc ores; footwear; and refined petroleum (to Afghanistan). Hydroelectric power is also growing in importance and Tajikistan is part of a Central Asia South Asia (CASA) Electricity Transmission and Trade Project that will transmit 1000 MW of surplus electricity from Tajikistan to Pakistan with power transit through Afghanistan.<sup>42</sup>
- Turkmenistan's regional exports are dominated by petroleum and gas (see next section).
   Its other leading regional export is cotton, which is directed to India and Pakistan, followed by a variety of agricultural and industrial raw materials and components.
- Uzbekistan's regional exports are also dominated by petroleum and gas. Its other leading regional exports are in the form of fruits and vegetables, cement, fertilizers, hides and skins, silk and cotton.

## 2. Trans-Afghanistan Gas Pipeline

The Turkmenistan–Afghanistan–Pakistan–India Pipeline (TAP or TAPI) is a natural gas pipeline being developed by the Asian Development Bank. It aims to become one of the major distribution channels for Turkmenistan's Galkynysh gas field, which has the second-largest volume of gas in the world, with reserves estimated at around 21 trillion cubic meters. The TAP is expected to be completed by 2017 or later and it will transport Caspian Sea natural gas from Turkmenistan through Afghanistan into Pakistan and then to India. The cost of the pipeline project is estimated at US\$10 billion.<sup>43</sup> The initial framework agreement was signed in 2008 by Pakistan, India and Afghanistan in order to buy natural gas from Turkmenistan, and the intergovernmental agreement on the pipeline was signed in 2010. In May 2012 the Afghan parliament and Indian cabinet each approved the pipeline agreement, which included the transit fees on the pipeline segments passing through Afghanistan and Pakistan. Afghanistan will have the right to use 600 million to 5 billion cubic meters of gas per annum, and to earn about US\$400 million per year in transit fees.<sup>44</sup> Another distribution route for Turkmenistan natural gas is through Uzbekistan and Kazakhstan to China, which will become the second largest buyer of gas from Turkmenistan, following Russia.

<sup>&</sup>lt;sup>42</sup> World Bank (2014), "CASA-1000: Central Asia South Asia Electricity Transmission and Trade Project Regional Environmental Assessment". Washington, DC. Available: <u>http://www-wds.worldbank.org/external/default/WDSContentServer/WDSP/IB/2014/04/02/000442464\_20140402113144/Rendered/INDEX/E43510V30P14500Box385175B00PUBLIC0.txt.</u>

<sup>&</sup>lt;sup>43</sup> D.J. Graeber (2014), "Kazakhstan keen on TAPI gas pipeline". United Press International (UPI). Available: <u>http://www.upi.com/Business News/Energy-Resources/2014/12/03/Kazakhstan-keen-on-TAPI-gas-pipeline/1741417604335/</u>.

<sup>&</sup>lt;sup>44</sup> A.Q. Siddiqui (2013), "Transit fee for TAPI gas pipeline agreed". Pajhwok Afghan News. Available: <u>http://www.pajhwok.com/en/2012/04/17/transit-fee-tapi-gas-pipeline-agreed</u>.

AFGHANI	STAN				
Тор Ехро	Top Exports to All Destinations:		Top Inter-F	Regional and Intra-Regional Exports:	
HS Code	Commodity Description	AVG 2010-2013	HS Code	Commodity Description	AVG 2010-2013
520100	Cotton, not carded or combed	71,972,532	520100	Cotton, not carded or combed	71,414,941
720449	Ferrous waste or scrap, nes	45,316,969	720449	Ferrous waste or scrap, nes	45,316,969
999999	Commodities not specified according to kind	44,734,118	80420	Figs, fresh or dried	39,987,808
80420	Figs, fresh or dried	40,043,780	270119	Coal except anthracite or bituminous	38,036,531
80620	Grapes, dried	38,282,764	130190	Natural gum, resin, gum-resin, balsam	35,320,878
270119	Coal except anthracite or bituminous	38,037,566	80620	Grapes, dried	15,680,502
130190	Natural gum, resin, gum-resin, balsam	35,416,664	80610	Grapes, fresh	12,604,132
80250	Pistachios, fresh or dried	15,339,074	70310	Onions and shallots, fresh or chilled	12,562,491
430130	Raw Persian and similar lamb fur skins, whole	13,103,149	252610	Natural steatite, not crushed or powdered	9,642,132
840734	Engines, spark-ignition reciprocating, over 1000 cc	12,789,418	80250	Pistachios, fresh or dried	8,603,925

**Table 4.1**: Top 10 Exports of Central and South Asian countries to World and Region, 2010-2013 average

INDIA					
Тор Ехро	Top Exports to All Destinations:		Top Inter-Regional and Intra-Regional Exports:		
HS Code	Commodity Description	AVG 2010-2013	HS Code	Commodity Description	AVG 2010-2013
271000	Oils petroleum, bituminous, distillates, not crude	58,561,050,106	520100	Cotton, not carded or combed	266,393,971
260111	Iron ore, concentrate, not iron pyrites	54,181,891,188	230400	Soya-bean oil-cake and other solid residues	218,182,617
100630	Rice, semi-milled or wholly milled	6,670,880,568	290243	P-xylene	156,846,952
230400	Soya-bean oil-cake and other solid residues	4,817,339,132	300490	Medicaments nes, in dosage	132,334,007
250100	Salt (sodium chloride) including solution, salt water	4,404,749,394	170199	Refined sugar, in solid form, nes, pure sucrose	104,084,215
100590	Maize except seed corn	3,689,339,376	070200	Tomatoes, fresh or chilled	89,211,625
251611	Granite, crude or roughly trimmed	3,400,599,554	090240	Tea, black (fermented or partly) in packages > 3 kg	74,948,585
870899	Motor vehicle parts nes	2,842,657,779	540710	Woven hi-ten filament, nylon, polyamide	63,122,909
270119	Coal except anthracite or bituminous	2,391,949,328	390210	Polypropylene in primary forms	50,622,030
260600	Aluminum ores and concentrates	2,173,873,564	852520	Transmit-receive apparatus for radio, TV, etc.	42,341,948

PAKISTAN	1				
Top Exports to All Destinations:			Top Inter-		
HS Code	Commodity Description	AVG 2010-2013	HS Code	HS Code Commodity Description	
100630	Rice, semi-milled or wholly milled	1,833,319,464	271000	Oils petroleum, bituminous, distillates, not crude	394,828,486
520512	Cotton yarn >85% single uncombed	1,050,326,400	252329	Portland cement, other than white cement	287,206,416
271000	Oils petroleum, bituminous, distillates, not crude	840,124,734	110100	Wheat or muslin flour	171,598,510
711319	Jewelry and parts of precious metal except silver	735,341,171	151620	Veg fats, oils or fractions hydrogenated, esterified	159,474,239
630260	Toilet or kitchen linen, of cotton terry toweling	733,458,047	100630	Rice, semi-milled or wholly milled	93,817,606
630231	Bed linen, of cotton, nes	692,270,381	730690	Tube/pipe/hollow profile, iron/steel ,riveted	71,336,777
620342	Men's, boys trousers & shorts, of cotton, not knit	629,227,159	170199	Refined sugar, in solid form, nes, pure sucrose	69,311,319
630210	Bed linen, of textile knit or crochet materials	570,059,288	80410	Dates, fresh or dried	64,806,899
630239	Bed linen, of material nes,	546,744,338	70190	Potatoes, fresh or chilled except seed	62,842,894
252329	Portland cement, other than white cement	463,008,206	80520	Mandarin, clementine & hybrids, fresh or dried	61,365,371

KAZAKHSTAN       Top Exports to All Destinations:					
			Top Inter-F	Regional and Intra-Regional Exports:	
HS Code	Commodity Description	AVG 2010-2013	HS Code	Commodity Description	AVG 2010-2013
270900	Petroleum oils, oils from bituminous minerals, crude	68,343,870,432	270900	Petroleum oils, oils from bituminous minerals	638,445,349
270119	Coal except anthracite or bituminous	27,037,800,667	110100	Wheat or meslin flour	560,002,356
271121	Natural gas in gaseous state	15,028,956,692	100190	Wheat except durum wheat, and meslin	290,588,887
260111	Iron ore, concentrate, no iron, pyrites	8,923,317,062	271000	Oils petroleum, bituminous, distillates, no crude	182,005,882
260112	Iron ore, concentrate, not iron pyrites, agglomerated	8,561,949,798	271112	Propane, liquefied	108,901,261
100190	Wheat except durum wheat, and meslin	4,936,950,103	260800	Zinc ores and concentrates	74,767,916
271000	Oils petroleum, bituminous, distillates, except crude	4,863,991,378	252400	Asbestos	67,960,097
250310	Sulfur, crude or unrefined	4,016,433,314	730511	Pipe-line submerged arc welded steel Ø >406mm	65,774,600
760110	Aluminum unwrought, not alloyed	2,675,193,648	720449	Ferrous waste or scrap, nes	50,272,954
110100	Wheat or meslin flour	2,075,523,542	270119	Coal except anthracite or bituminous cluster	37,879,678

KYRGYZST	AN				
Top Expor	Top Exports to All Destinations:		Top Inter-R	Regional and Intra-Regional Exports:	
HS Code	Commodity Description	AVG 2010-2013	HS Code	Commodity Description	AVG 2010-2013
710812	Gold in unwrought forms non-monetary	743,179,536	271600	Electrical energy	51,381,421
271000	Oils petroleum, bituminous, distillates, not crude	105,870,396	870423	Diesel powered trucks weighing > 20 tones	27,726,342
999999	Commodities not specified according to kind	82,164,680	271000	Oils petroleum, bituminous, distillates, not crude	25,787,215
071333	Kidney beans and white pea beans dried shelled	52,031,608	261690	Precious metal ores and concentrates not silver	12,436,246
271600	Electrical energy	51,381,421	040120	Milk not concentrated nor sweetened 1-6% fat	12,064,182
870423	Diesel powered trucks weighing > 20 tones	28,515,962	070190	Potatoes, fresh or chilled except seed	11,805,057
520100	Cotton, not carded or combed	28,134,131	700529	Float glass etc. in sheets, non-wired, clear	9,998,425
261690	Precious metal ores and concentrates except silver	22,907,520	401199	Pneumatic tires new of rubber nes	9,798,884
620640	Women's, girls blouses, shirts, manmade fiber	21,475,171	080810	Apples, fresh	9,492,343
620443	Women's, girls dresses, synthetic fibers, not knit	18,944,044	252329	Portland cement, other than white cement	9,132,212

TAJIKISTA	N				
Top Exports to All Destinations:			Top Inter-Regional and Intra-Regional Exports:		
HS Code	Commodity Description	AVG 2010-2013	HS Code	Commodity Description	AVG 2010-2013
760110	Aluminum unwrought, not alloyed	461,571,520	271000	Oils petroleum, bituminous, distillates, not crude	21,302,658
520100	Cotton, not carded or combed	125,760,787	760110	Aluminum unwrought, not alloyed	14,793,711
999999	Commodities not specified according to kind	53,968,010	081310	Apricots, dried	9,759,264
760120	Aluminum unwrought, alloyed	49,154,341	260800	Zinc ores and concentrates	9,046,206
260700	Lead ores and concentrates	35,598,220	260700	Lead ores and concentrates	8,291,932
070310	Onions and shallots, fresh or chilled	23,741,956	520100	Cotton, not carded or combed	7,845,632
261710	Antimony ores and concentrates	23,465,954	081350	Mixtures of edible nuts, dried & preserved fruits	7,679,121
081310	Apricots, dried	23,216,715	070310	Onions and shallots, fresh or chilled	6,679,041
271000	Oils petroleum, bituminous, distillates, except crude	21,302,658	110100	Wheat or meslin flour	5,566,643
081350	Mixtures of edible nuts, dried and preserved fruits	18,438,645	640320	Footwear, soles/uppers leather, strap instep	2,299,771

TURKMEN	ISTAN					
Top Exports to All Destinations:			Top Inter-F	Regional and Intra-Regional Exports:		
HS Code	Commodity Description	AVG 2010-2013	HS Code	HS Code Commodity Description		
271121	Natural gas in gaseous state	6,015,656,543	271000	Oils petroleum, bituminous, distillates, no crude	199,481,306	
271000	Oils petroleum, bituminous, distillates, except crude	1,043,765,221	271121	Natural gas in gaseous state	174,093,615	
710813	Gold, semi-manufactured forms, non-monetary	263,017,586	520100	Cotton, not carded or combed	22,980,088	
520100	Cotton, not carded or combed	219,232,504	280120	lodine	7,568,809	
520512	Cotton yarn >85% single uncombed 714-232dtex,	139,818,958	390210	Polypropylene in primary forms	2,731,398	
390210	Polypropylene in primary forms	103,826,206	520819	Woven cotton nes, >85% <200g/m2, unbleached	1,516,870	
520812	Plain weave cotton, >85% 100-200g/m2, unbleached	35,371,333	870590	Special purpose motor vehicles nes	1,393,345	
999999	Commodities not specified according to kind	22,102,704	410210	Sheep or lamb skins, raw, wool on, no Persian etc	1,060,965	
520942	Denim cotton >85% >200g/m2	20,874,783	070200	Tomatoes, fresh or chilled	963,028	
270900	Petroleum oils, oils from bituminous minerals, crude	107,981,745	180690	Chocolate/cocoa food preparations nes	865,187	

UZBEKISTA	N				
Top Exports to All Destinations:			Top Inter-Regional and Intra-Regional Exports:		
HS Code	Commodity Description	AVG 2010-2013	HS Code	HS Code Commodity Description	
520100	Cotton, not carded or combed	856,954,012	271000	Oils petroleum, bituminous, distillates, not crude	475,704,738
271121	Natural gas in gaseous state	619,983,059	271121	Natural gas in gaseous state	245,863,083
271000	Oils petroleum, bituminous, distillates, not crude	480,135,201	870322	Automobiles, spark ignition engine 1000-1500 cc	47,664,267
740311	Copper cathodes & sections of cathodes unwrought	475,704,738	310230	Ammonium nitrate, solution, pack >10 kg	45,727,566
284410	Natural uranium, its compounds, mixtures	419,951,836	80610	Grapes, fresh	43,492,204
870322	Automobiles, spark ignition engine of 1000-1500 cc	295,557,693	81090	Fruits, fresh nes	28,686,238
870321	Automobiles, spark ignition engine of <1000 cc	201,592,243	252329	Portland cement, other than white cement	23,689,772
710812	Gold in unwrought forms non-monetary	171,040,538	71331	Urd, mung, black or green beans dried shelled	21,304,359
520512	Cotton yarn >85% single uncombed 714-232 dtex	158,836,714	70200	Tomatoes, fresh or chilled	19,019,960
870323	Automobiles, spark ignition engine of 1500-3000 cc	138,566,425	70700	Cucumbers and gherkins, fresh or chilled	15,524,792

Source: Derived from data in United Nations, COMTRADE database.

## B. Product Concentration

#### 1. Number of Products Traded Intra- and Inter-Regionally

Intra-regional trade of the Central and South Asian countries are more diversified than is their inter-regional trade. Table 4.2 shows the number of product exports having an average of over US\$10,000 in 2010-2013 for each of the countries in the two regions.

On average, the South Asian countries trade 4.5 times more products among themselves than with the Central Asian countries. Likewise, Central Asian countries trade nearly 4 times as many products among themselves than they do with the South Asian countries.

There are considerable variations among countries. In South Asia, Afghanistan exports over 10 times more to India and Pakistan together than it does to the Central Asian countries. It exports nearly twice as many products to Kyrgyzstan as it does to Kazakhstan. The number of products traded with Tajikistan, Turkmenistan and Uzbekistan is considerably smaller than that traded with Kazakhstan and Kyrgyzstan, both in terms of its exports and imports with those countries.

India is somewhat of an exception to the generalizations about intra- and inter-regional products traded. While the number of products exported intra-regional is 3 times greater than the number of products exported to Central Asia, it still exports a relatively large number of products to all the Central Asian countries, especially Kazakhstan and, to a somewhat lesser degree, Uzbekistan.

In Central Asia, the number of products traded by Kazakhstan and Kyrgyzstan are considerably larger than the overall number of products traded by the region as a whole. Tajikistan, Turkmenistan and Uzbekistan have the largest number of products that are exported to Kazakhstan and Kyrgyzstan and have little or no trade among themselves because of various issues ranging from religious and ethnic issues to border disputes.

					II	MPORTER			
		Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
	Afghanistan		106	140	17	32	3	4	1
	India	894		1120	844	168	182	243	444
8	Pakistan	962	742		99	35	29	31	47
RTE	Kazakhstan	231	152	40		477	409	398	503
EXPORT	Kyrgyzstan	66	27	5	441		219	41	349
ш	Tajikistan	28	19	13	98	66		0	0
	Turkmenistan	15	18	12	45	7	0		0
	Uzbekistan	30	105	19	538	221	0	0	

#### 2. Herfindahl-Hirschman Product Concentration Index

A more advanced measure of export concentration is the Herfindahl-Hirschman product concentration index, which calculates the degree to which a country's export earnings are either concentrated in a relatively few products or, alternatively, the extent to which they are diversified among many products. For Central and South Asia, the extent of export concentration or diversification are measured across each country's exports to (a) all destinations; (b) countries in the intra-regional market; and (c) countries in the inter-regional market.

The index is calculated as the square root of the sum of the squared market shares of a country's exports of its HS 6-digit products in total exports to a regional or world market (for the technical definition, see Box 4.1). The interpretation of the indices are as follows: countries with exports that are concentrated in a very few products have an index value approaching 1; and those with highly diversified product exports have an index value close to 0. In general, the degree of product concentration reflects the vulnerability of a country to trade shocks.

Table 4.3 shows the extent to which exports are diversified or concentrated in a few number of products in the Central and South Asian countries. India and Pakistan have the most diversified exports, followed by Kazakhstan and Kyrgyzstan. At the other extreme, Turkmenistan's, Tajikistan's and Afghanistan's exports are concentrated in a relatively few number of products. Uzbekistan's export concentration is near the average for the region.

Bilateral trade flows are mixed. For example, Afghanistan's exports to Turkmenistan and Tajikistan are highly concentrated in a few products, whereas those to Kyrgyzstan, India and Pakistan are relatively diversified. Only India and, to a somewhat lesser extent, Pakistan have consistently diversified bilateral trade flows with all countries in the region. Central Asian countries in general tend to have relatively diversified product exports with one another, but their exports to the South Asian countries tend to be concentrated in a fewer number of products.

						IMPORTER	ł			
		Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Worl
	Afghanistan		0.14	0.17	0.29	0.10	0.54	0.97	None	0.04
	India	0.04		0.05	0.07	0.12	0.08	0.04	0.06	0.0
	Pakistan	0.06	0.04		0.20	0.13	0.20	0.09	0.09	0.0
ER	Kazakhstan	0.23	0.43	0.17		0.05	0.15	0.03	0.12	0.4
EXPORT	Kyrgyzstan	0.42	0.07	0.56	0.04		0.10	0.12	0.04	0.1
Ä	Tajikistan	0.47	0.74	0.54	0.10	0.08		None	None	0.2
	Turkmenistan	0.70	0.41	0.68	0.84	0.21	None		None	0.5
	Uzbekistan	0.57	0.11	0.38	0.07	0.14	None	None		0.0
	World	0.03	0.09	0.06	0.01	0.04	0.01	0.01	0.01	

Box 4.1. Measuring Product Diversification

Export diversification is a reflection of trade development insofar as it reflects the ability of an economy to produce a wide variety of goods. In general, advanced economies are highly diversified in their production structures, whereas many developing and transition economies are characterized as being mono-exporters, with one type of good dominating their export performance.

Several measures are used in this chapter to describe diversification as well as other characteristics of a country's trade structure:\*

- Top traded products: This indicator lists the top 10 products exported by each country to both the world market and the combined regions of Central and South Asia.
- Number of products exported with trade values of at least US\$ 10,000: This measure provides a simple count of how many products are exported by each country in Central and South Asia.
- Herfindahl-Hirschman Product Concentration Index: This index measures the concentration or, alternatively, diversification of a country's export products. The Herfindahl-Hirschman Product Concentration Index (HH) is defined as follows:

$$\frac{\sum_{k=1}^{n_i} \left(\frac{x_{ik}}{x_i}\right)^2 - \frac{1}{n_i}}{\frac{1}{n_i}} \dots (4.1)$$

where X is the total value of exports from reporter *I*; x is the value of exports of product k from country *I*; and n is the number of products exported by country *i*.

A higher index (close to 1) indicates that exports are concentrated in fewer sectors, whereas a country with a completely diversified portfolio will have an index close to 0.

Export survival rates: This measure describes the survival rate over successive years of new product-market relationships of at least US\$10,000 for each Central and South Asia country. Export Duration (ED) is defined as follows:

$$ED_{it} = \frac{n_{ijt}}{n_{ijt_{start}}} \qquad \dots (4.2)$$

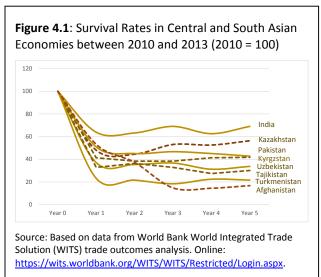
where *n* is the number of products exported from country *i* to partner *j* in year *t*, and  $t_{start}$  is the selected start year.

Source: World Bank (2013), "Online Trade Outcomes Indicators - User's Manual". Washington, DC. Available: <u>http://wits.worldbank.org/WITS/docs/TradeOutcomes-UserManual.pdf</u>.

## C. Export Survival Rates

Regional trade in Central and South Asia consists of a relatively large and somewhat varied number of products, notwithstanding the dominance of a few products in overall export earnings. Export product variety suggests the potential for growing diversification if new product entrants can achieve market penetration. However, successful entry into regional as well as global export markets requires survival beyond the first years of entry.<sup>45</sup> Yet empirical evidence points to the short-lived success and high 'death' rates of new exports in developing countries. Typically, the median duration of these new export spells is very short, averaging two to three years.<sup>46</sup>

Export survival rate analysis is a new and rapidly expanding area of research in trade, due in large part to the availability of transactions-level export data. Initial studies have found that the probability of survival success rises with the number of samecountry firms exporting the same product to the same destinations. The results suggest the existence of cross-firm externalities and information spillovers, based on the observation that a country's export success often takes the form of 'big hits', with one narrow export item suddenly growing rapidly.<sup>47</sup> If a sufficient number of exporters target one market simultaneously, our results



imply that their chances of success increase, possibly triggering a cycle of entry, survival and growth.

The analysis is particularly useful for policy and program formulation in Central and South Asia, given that traditional export promotion efforts have tended to focus primarily on helping wouldbe exporters find new markets and develop export-ready products. Survival rate analysis suggests that such efforts may not yield significant results if flows of new products and destinations are not surviving in sufficient numbers. Information about survival rates can be very helpful in the search for robust and policy-related determinants of export growth, particularly when related to export sustainability.

<sup>&</sup>lt;sup>45</sup> T. Besedes and T. Prusa (2006) "Ins, Outs and the Duration of Trade". *Canadian Journal of Economics* 104. Available: <u>http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.497.5145&rep=rep1&type=pdf</u>.

<sup>&</sup>lt;sup>46</sup> A. Obashi (2010) "Stability of International Production Networks: Is East Asia Special?" FREIT Working Papers. Available: <u>http://www.freit.org/WorkingPapers/Papers/TradePatterns/FREIT158.pdf</u>.

<sup>&</sup>lt;sup>47</sup> W. Easterly, A. Reshef, and J. Schwenkenberg (2009), "The Power of Exports". Washington, DC, World Bank Policy Research Working Paper 5081. Available:

https://openknowledge.worldbank.org/bitstream/handle/10986/4273/WPS5081.pdf?sequence=1.

The results for the Central and South Asian economies, summarized in Figure 4.1, are based on bilateral trade values of 6-digit HS level products with at least US\$ 10,000 in the start year of 2010 and the number and percentage of those that survive in each succeeding year until the end date of 2013. The analysis suggests the following stylized facts about survival rates in these two regions:

- Only India and Kazakhstan have survival rates greater than 50 percent five years after the introduction of new export products.
- Kyrgyzstan, Uzbekistan and Tajikistan have low survival rates ranging from 30 to 40 percent after five years.
- Turkmenistan and Afghanistan have exceedingly low survival rates of 22 and 17 percent respectively after five years of the introduction of new export products.

The generally large scale deaths of trading relationships found in all but the largest economies of the region can reflect economic shocks or the result of new policies or regulatory requirements and procedures. From a practical perspective, there are possible gains in sustainability to be had from prior experience with the export products and destinations, networking with trading partners and using neighboring countries as launch platform for new product exports.

## **D.** Ratings

Table 4.4 shows the scores assigned to export sophistication, survival rates, diversification and performance in each country, based on the evaluation methodology described in Chapter 3 and the analysis of the topics in this chapter.

**Table 4.4.** Summary Assessment of Export Diversification, Performance, Product Sophistication, SurvivalRates

		Strongly Discourages	Discourages	Neither	Supports	Strongly Supports
	A. Extent of export product diversifice stability of foreign exchange earning	-	- and inter-regio	nal diversity	of opportun	ities and
L	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan		2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5

B. Survival rates of exporters are high er	nough to attract ne	w entrants into	export-orie	nted activities	
				$\mathbf{\circ}$	
Kazakhstan	1	2	3	(4)	5

2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan		2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan		2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5

# V. COMPARATIVE ADVANTAGES

### A. Product Sophistication

#### 1. Distribution of Exports according to Degree of Technical Sophistication

The classification of trade flows according to technological sophistication provides insight into its level of economic development and its location in the global production chain. Specialization in some products can have a greater potential for backward and forward linkages along value chains, and offer opportunities to move up those value chains through technology spillover effects.

The classification system sorts all traded products into one of five mutually exclusive groupings: high tech, medium tech, low tech, primary products, and resource-based products.<sup>48</sup> Recent extensions of this approach have used measures of country export baskets found in advanced country exports to determine their relative degree of sophistication.<sup>49</sup> However, for purposes of identifying intra and inter-regional trade opportunities, we limit our analysis to the classification of exports into the standard five groupings:

- *Primary products* are based on natural resources from the agricultural, forestry, fishery and mining sectors of an economy.
- Resource-based products involve more processing and can be based on either agriculture or forestry products such as prepared meats and fruits, beverages, wood products, vegetable oil; or other resources such as ore concentrates, petroleum products, rubber products, and cement. Resource-based products tend to be simple and labor-intensive, as in the case of most food or leather processing products. Nevertheless, some industries use relatively high capital and skill-intensive technologies, like in petroleum refining or processed foods.
- Low-technology manufactures tend to have stable, well-diffused technologies that are primarily embodied in capital equipment. Some of these products occur in the textile, footwear and furniture industries, which produce textile fabrics, clothing, footwear, and different types of furniture.
- Medium-technology products comprise the bulk of capital and intermediate products, which are essential to industrial activity. These products tend to have relatively complex technologies, with moderately high levels of R&D, and require advanced skill and learning periods for their adoption, as in the case of automotive products, industries like synthetic fibers, chemicals and paints, fertilizers, plastics, and industrial machinery.

<sup>&</sup>lt;sup>48</sup> The methodology is based on S. Lall, (2000), "The Technological Structure and Performance of Developing Country Manufactured Exports, 1985–98," *Oxford Development Studies* 28(3). <u>http://www3.qeh.ox.ac.uk/pdf/qehwp/qehwps44.pdf</u>.

 <sup>&</sup>lt;sup>49</sup> R. Hausmann, J. Hwang, and D. Rodrik (2007), "What You Export Matters," *Journal of Economic Growth* 12(1): 1–
 25. For an application, R. Anand, S. Mishra, and N. Spatafora (2012), "Structural Transformation and the Sophistication of Production". Washington, DC. International Monetary Fund. IMF Working Paper WP/12/59.
 Available: <u>https://www.imf.org/external/pubs/cat/longres.aspx?sk=25746.0</u>.

 High-technology products have advanced and fast-changing technologies. They require high R&D investments and emphasize product design. The more advanced technologies require sophisticated technological infrastructures, high levels of specialized technical skills, and close interactions among firms, and between firms and universities or research institutions. Examples include electronics and electrical products, pharmaceuticals, and optical and measuring instruments.

Table 5.1 shows the classification of all exports of each Central and South Asian economy according to their degree of sophistication, while Figure 5.1 provides a visual representation of the export classification of those countries. The following observations can be made from the results:

- Over 75 percent of all exports from Afghanistan and the Central Asian countries other than Uzbekistan are in the form of either primary or resource-based products.
- Over 50 percent of exports from India and Uzbekistan are technology-based products. In India, more than one-half of those exports are low-tech products and another one-third are in the form of medium tech products. In Uzbekistan, over one-half of those exports are in the form of medium-tech products and most of the remaining ones are low-tech products.

	Primary Products	Resource Based	Low Tech	Medium Tech	High Tech
Afghanistan	82%	10%	4%	2%	2%
India	16%	41%	23%	15%	5%
Pakistan	19%	12%	61%	7%	1%
Kazakhstan	83%	10%	2%	3%	1%
Kyrgyzstan	61%	16%	11%	9%	3%
Tajikistan	80%	14%	4%	1%	1%
Turkmenistan	21%	64%	14%	0%	0%
Uzbekistan	46%	12%	19%	23%	1%

• Pakistan has the highest proportion of exports that are in the form of technology-based products, although the bulk of those exports are low-tech products.

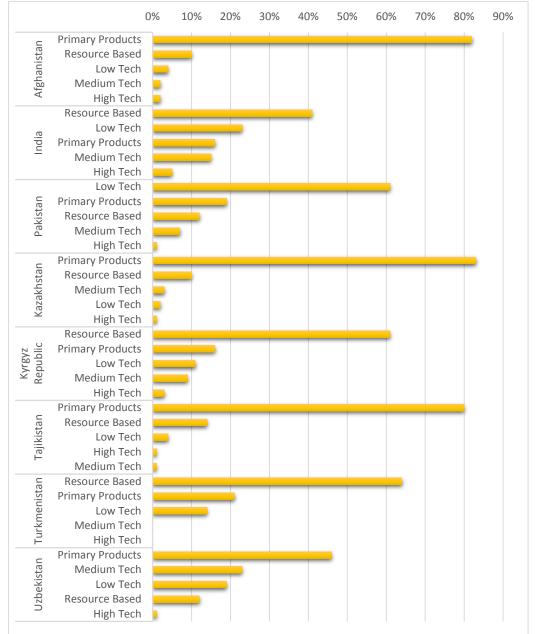


Figure 5.1: Classification of Central and South Asian Exports according to Degree of Sophistication

Source: World Bank, "World Integrated Trade Solution (WITS)". Online: <u>https://wits.worldbank.org/WITS/WITS/Restricted/Login.aspx</u>.

## B. Revealed Comparative Advantages

The nature of a country's exports and its specialization in the production and trade of products can be examined on the basis of the index of revealed comparative advantage (RCA). The RCA measures a country's export intensity in a given product relative to other countries in the world. The ratio of a product's export shares in the country relative to that in the world is taken as a measure of the comparative advantage. If the index is greater than 1, it is indication that the country is internationally competitive in exporting the product being measured. Box 5.1 shows the technical definition of the concept.

The RCA index has several applications:

- It is used to classify a country's exports into different categories, based on whether the types of products exports are (a) natural resource intensive; (b) unskilled-labor intensive;
   (c) technology intensive; and (d) human capital or skilled labor intensive. This section presents the results of that type of application.
- (2) It is used to determine bilateral and regional trading patterns in cases where countries trade on the basis of their comparative advantages. Chapter 12 shows the results of that type of application.

ection	Description	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekista
I	Live animals; animal products	1.00	1.70	6.86	0.10	3.26	1.59	0.01	1.3
П	Vegetable products	8.47	2.92	4.26	1.10	5.71	17.80	3.04	11.5
Ш	Animal or vegetable fats and oils	0.92	1.72	0.86	7.24	0.37	0.51	13.09	0.2
IV	Prepared foodstuffs; beverages	0.25	0.83	1.18	0.23	1.68	0.66	7.20	1.
v	Mineral products	6.75	4.72	4.29	2.16	7.28	12.45	1.78	4.
VI	Products of the chemical	0.92	2.21	0.44	0.99	0.79	0.50	0.43	2.
VII	Plastics, rubber and articles thereof	0.44	0.80	0.46	0.05	0.42	0.37	0.12	0.
VIII	Raw hides and skins, leather	13.96	1.57	8.45	0.11	7.16	3.14	0.44	2.
IX	Wood and articles of wood	0.42	0.19	0.21	0.02	0.16	0.02	0.00	0.
х	Wood pulp or other fibrous material	0.65	0.45	0.16	0.15	0.38	0.16	0.01	0.
XI	Textiles and textile articles	7.92	3.79	28.78	0.13	2.96	5.40	2.68	7.
XII	Footwear, headgear, umbrellas	0.72	2.39	1.16	0.02	0.30	2.68	0.01	1.
XIII	Articles of stone, plaster, cement	0.68	1.33	0.48	0.17	4.59	0.86	0.02	1.
XIV	Pearls, precious or semi-precious stones	3.98	4.76	0.98	2.67	2.26	0.68	1.18	1.
XV	Base metals and articles of base metal	0.93	1.24	0.70	2.38	0.85	2.30	0.02	1.
XVI	Machinery and electrical equipment	0.92	0.55	0.16	0.05	0.59	0.18	0.05	0.
XVII	Vehicles, aircraft, vessels	1.27	1.27	0.17	0.18	1.17	0.14	0.11	1.
XVIII	Optical, photographic	0.38	0.36	0.13	0.03	0.30	1.15	0.07	0.
XIX	Arms and ammunition	1.36	0.69	0.74	na	na	0.13	na	0.
ХХ	Miscellaneous manufactured articles	0.21	0.68	1.37	0.01	0.45	0.28	0.01	1.
XXI	Works of art	4.35	3.26	0.41	0.00	0.24	0.48	0.07	0.

Source: Derived from data in United Nations, COMTRADE database.

Note: The interpretation of the numbers is as follows: If the index is greater than one, the country is internationally competitive in exporting the product grouping in the HS section; If the number is equal to or less than one, then country is not internationally competitive in exporting the product grouping in the HS section.

(3) It is used in regional value chain analysis to determine potential cross-border fragmentation of production. Chapter 13 shows that results of that type of application.

In the case of Central and South Asia, all of the RCA calculations are based on disaggregated trade data at the HS 6-digit level in 2010-2013. Table 5.2 summarizes the results according to the 21 HS sections, while Statistical Appendix Table A.11 summarizes them at the 2-digit HS level. The following are some of the key findings by country:

- Afghanistan has a comparative advantage in the production and export of (a) raw hides and skins, and leather; (b) vegetable products; (c) textiles and textile articles; (d) mineral products; (e) works of art; and (f) precious and semi-precious stones.
- India has a comparative advantage in the production and export of (a) precious or semiprecious stones; (b) mineral products; (c) textiles and textile articles; (d) vegetable products; (e) works of art; (f) footwear, headgear, umbrellas; (g) chemical products; (h) animal or vegetable fats and oils; (i) live animals; (j) animal products; (k) raw hides and skins, leather; (l) articles of stone, plaster, cement; (m) vehicles, aircraft, vessels; and (n) base metals and articles of base metal.
- Pakistan has a comparative advantage in the production and export of (a) textiles and textile articles; (b) raw hides and skins, leather; (c) live animals; animal products; (d) mineral products; (e) vegetable products; (f) manufactured articles; (g) prepared foodstuffs; (h) beverages; and (i) footwear, headgear and umbrellas.
- Kazakhstan has a comparative advantage in the production and export of (a) animal or vegetable fats and oils; (b) precious or semi-precious stones; (c) base metals and articles of base metal; (d) mineral products; and (e) vegetable products.
- Kyrgyzstan has a comparative advantage in the production and export of (a) mineral products; (b) raw hides and skins, leather; (c) vegetable products; (d) articles of stone, plaster, cement; (e) live animals; (f) animal products; (g) textiles and textile articles; (h) precious or semi-precious stones; (i) prepared foodstuffs; and (j) beverages.
- Tajikistan has a comparative advantage in the production and export of (a) vegetable products; (b) mineral products; (c) textiles and textile articles; (d) raw hides and skins, leather; (e) footwear, headgear, umbrellas; (f) base metals and articles of base metal; (g) live animals; and (h) animal products.
- Turkmenistan has a comparative advantage in the production and export of (a) animal or vegetable fats and oils; (b) prepared foodstuffs; (c) beverages; (d) vegetable products; (e) textiles and textile articles; (f) mineral products; and (g) precious or semi-precious stones.
- Uzbekistan has a comparative advantage in the production and export of (a) vegetable products; (b) textiles and textile articles; (c) mineral products; (d) raw hides and skins, leather; (e) products of the chemical; (f) base metals and articles of base metal; (g) footwear, headgear, and umbrellas; (h) precious or semi-precious stones; (i) live animals; and (j) animal products.

Figure 5.2 classifies each country's comparative advantages into seven broad categories with the following characteristics:

- Primary agricultural products have the highest average RCA among the countries in the two regions. Seven of the countries have a comparative advantage in the production and export of these types of products.
- Textiles and footwear have the second highest average RCA among the countries. All countries in the two regions have a comparative advantage in the production and export of these types of products.
- Minerals and mineral products have the third highest average RCA among the countries. All countries in the two regions have a comparative advantage in the production and export of these types of products.
- Processed agricultural products have the fourth highest average RCA among the countries. Five countries in the two regions have a comparative advantage in the production and export of these types of products. The ones with the highest RCAs are Afghanistan, Kyrgyzstan and Pakistan.
- Chemicals, plastics and rubber have the fourth highest average RCA among the countries. Two countries in the two regions (India and Uzbekistan) have a comparative advantage in the production and export of these types of products.
- Miscellaneous manufactures have the sixth highest average RCA among the countries. Two countries in the South Asia region (Afghanistan and India) have a comparative advantage in the production and export of these types of products.
- Wood and wood products. None of the countries in the two regions have a comparative advantage in the production and export of these types of products.

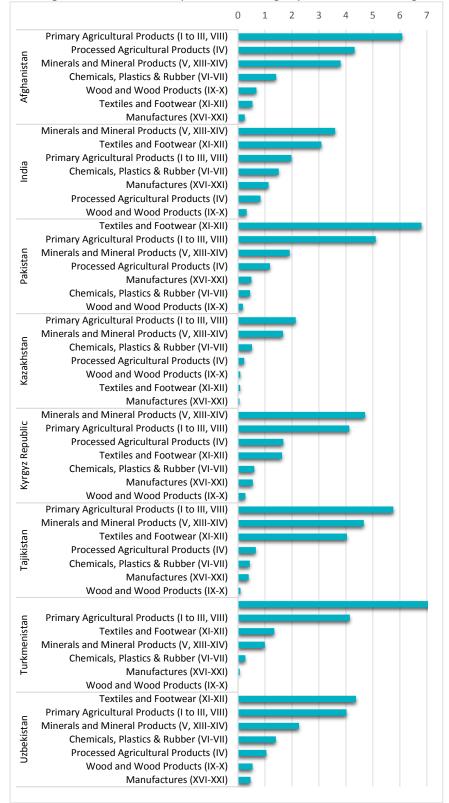


Figure 5.2: Revealed Comparative Advantage by Broad Product Categories

Source: Derived from data in United Nations, COMTRADE database.

Note: Numbers in parenthesis refer to HS sections.

#### Box 5.1. Measuring Product Sophistication and Revealed Comparative Advantage

Export sophistication: This indicator classifies all products of each Central and South Asia country into one of five mutually exclusive technological groupings: high tech, medium tech, low tech, primary products, and resource-based products. The classification is described as follows:

$$100 * \sum_{k \in \Omega_{tec}} \frac{x_{ijk}}{x_{ij}} \quad \forall \text{ for all } tec \in [\text{HT, MT, LT, PP, RB}] \quad ...(5.1)$$

where x is the value of exports of product k from country i to partner j, and X is the total value of all exports of i to j.  $\Omega_{tec}$  is the set of all products in mutually exclusive categories: high tech (HT), medium tech (MT), low tech (LT), primary products (PP), and resource-based (RB).

Revealed Comparative Advantage: The concept of revealed comparative advantage (RCA) is defined as follows:

$$RCA = \frac{\frac{x_i}{\sum_i x_i}}{\frac{x_{iw}}{\sum_i x_{iw}}} \qquad \dots (5.2)$$

where  $x_i$  represents the country's export of good *i* and  $x_{iw}$  represents the world's export of good *i*.

Source: World Bank (2013), "Online Trade Outcomes Indicators - User's Manual". Washington, DC. Available: <u>http://wits.worldbank.org/WITS/docs/TradeOutcomes-UserManual.pdf</u>.

## C. Ratings

Table 5.3 shows the scores assigned to the comparative advantages in each country, based on the evaluation methodology described in Chapter 3 and the analysis of the topics in this chapter.

	A. Degree of sophistication of exporte	Strongly Discourages ed products promotes of	Discourages	Neither • trade in hig	Supports <i>her valued p</i>	Strongly Supports roducts
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5

Table 5.3. Summary Assessment of Comparative Advantages

B. The revealed structure of exports promotes opportunities for trade within and between the two regions

1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5

# VI. TRADE COMPLEMENTARITIES

Empirical evidence described in the previous chapter suggests that all the Central and South Asian countries have a comparative advantage in the production and export of natural resource and unskilled labor intensive products. In the context of traditional RCA analysis, these similarities suggest that there are few opportunities for trade between countries in the two regions. Comparative advantage analysis, however, is limited to static concepts. In reality, countries can alter their situations by adopting new technologies either internally through research and development or externally through foreign direct investment (FDI). Alternatively, they can do so through the development of cross-border production facilities involving value chains. These channels introduce a dynamic element to the ability of countries to alter their comparative advantages and thereby improve their economic structures and income levels.

## A. Overall and Bilateral Trade Complementarities

One alternative approach to analyzing potential trade opportunities in a more dynamic setting is to assume that there are few natural resource and technological differences between countries, and to examine the actual or potential degree of concentration or so-called agglomeration of industries.<sup>50</sup> Traditionally, countries have achieved agglomeration through the activities of large multinational enterprises that concentrate industrial activity in particular locations, thereby allowing some countries to advance more quickly than others. More recently, it has been increasingly recognized that regional trading arrangements can be used to help countries achieve

#### Box 6.1. Measuring Trade Complementarity

The *Trade Complementarity Index* measures the extent to which exports of a country are compatible with imports of its trading partners and is formally defined as follows:

$$100 * \left[ 1 - \sum_{k} \left| \frac{m_{jk}}{M_{k}} - \frac{x_{ik}}{X_{i}} \right| / 2 \right]$$
...(6.1)

where x is the value of exports of product k from reporter country i, and X is country i's total exports. Partner country j's value of imports of product k is given by m, and its total imports value is denoted by M. The range of possible values are 0 to 100, where a score of 100 indicates that the exported products are compatible with imports of trading partners and a score near 0 indicates lack of compatibility.

Source: World Bank (2013), "Online Trade Outcomes Indicators - User's Manual". Washington, DC. Available: <u>http://wits.worldbank.org/WITS/docs/TradeOutcomes-UserManual.pdf</u>.

Note: There is a misprint in the World Bank's description of the formula insofar as the '2' in the denominator is missing from the formula in that publication.

<sup>&</sup>lt;sup>50</sup> For applications to trade, see M. Lord (2004), "Partial-Equilibrium and Industrial-Shift Analysis of the U.S.– Colombia FTA". MPRA Paper 50635, University Library of Munich, Germany. Available: <u>https://ideas.repec.org/e/plo59.html#works</u>.

agglomeration. Agglomeration economies are closely associated with economies of scale and network effects of similar businesses acting together to benefit from proximity to upstream and downstream activities, and from technological spillovers of information flows that occur when clustering of production activities.

The central indicator of each country's ability to alter its comparative advantage is the degree of trade compatibility between its export structure and that of its regional trading partners. This approach has been widely adopted in measuring regional export-expansion potential using the so-called *trade complementarity index*.<sup>51</sup> Having established compatibility of traded products, one can then invoke performance indicators to reveal the extent to which each country can compete effectively in those markets. Success in export markets, measured by rapidly expanding exports and rising market shares, indicates the extent to which economies can alter their comparative advantage in the global marketplace.

The analysis of Central and South Asia's trade compatibility covers (a) all exports of each country; (b) product-specific performance measures at the 6-digit HS level; and (c) data analysis based on the last 10-year period for which data are available. The formal definition of the trade compatibility index is described in Box 6.1. It indicates the extent to which the export profile of an exporting country complements the import profile of its trading partners. A high index, one that approaches 100, indicates that two countries have considerable scope for trade expansion, while an index that is near 0 suggests that the two countries lack any opportunity to trade. The index of compatibility is usually between 50 and 60 for trade between industrialized countries, and it averages about 20 for trade between developing countries.

At the first stage of analysis for the Central and South Asian countries, the trade compatibility of all HS 6-digit products has been calculated for all potential regional trade between countries in

					IN	I P O R T S			
		Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
	Afghanistan		12	13	9	9	8	14	11
	India	34		41	27	39	26	22	27
S	Pakistan	19	24		13	15	18	10	12
R T (	Kazakhstan	8	11	22		12	13	5	13
PO	Kyrgyzstan	22	19	16	18		19	18	18
ЕX	Tajikistan	11	13	9	8	7		11	11
	Turkmenistan	14	17	18	8	16	11		7
	Uzbekistan	15	21	19	15	19	16	10	

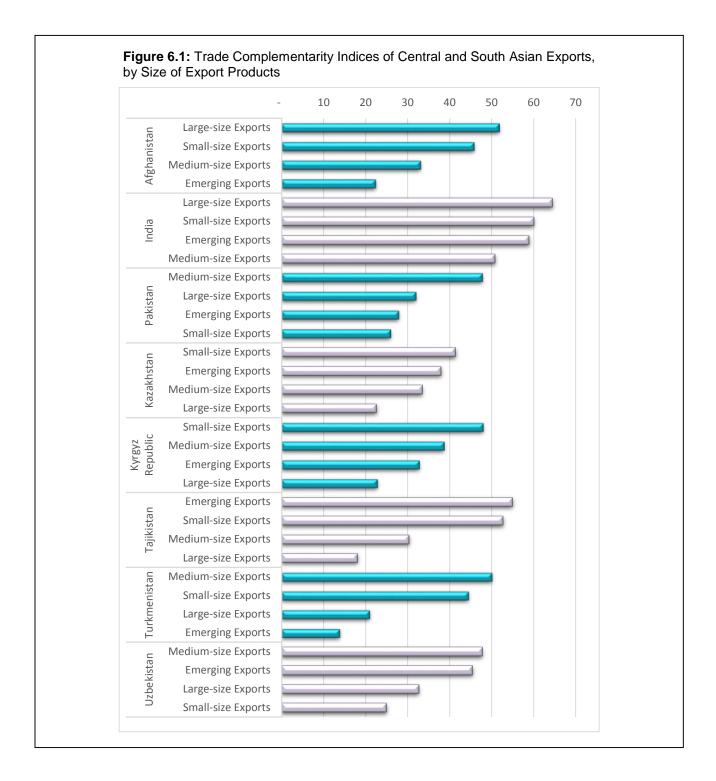
<sup>&</sup>lt;sup>51</sup> This approach is associated with M. Michaely (1996), "Trade Preferential Agreements in Latin America: An Ex-Ante Assessment". Washington, DC. Policy Research Working Paper 1583. March 1996. Available: <u>http://papers.ssrn.com/sol3/papers.cfm?abstract\_id=620535</u>.

the region and between each country and the regional aggregate of all imported products. The results are summarized in Figure 6.1. They show that India's exports are most compatible with the types of goods imported by the two regions, and especially with imports of Afghanistan, Pakistan and Kyrgyzstan. Pakistan's exports are also compatible with the types of goods imported by Central and South Asian countries, albeit less than exports of India. Among the Central Asian countries, Kazakhstan has considerable opportunities to expand its exports with Pakistan, while Kyrgyzstan could expand its trade with all its trading partners in the two regions. Turkmenistan has trade expansion opportunities with India and Pakistan, and Uzbekistan's exports are somewhat compatible with those of India, Pakistan and Kyrgyzstan. In general, Afghanistan has limited scope for developing export opportunities with India, Pakistan and Turkmenistan.

At the second level, export products of each country in the region are divided into the following four types: (a) *large non-fuel exports;* (b) *medium-size exports;* (c) *small-size exports;* and (d) *emerging exports.* Because country sizes differ considerably in the two regions, the dollar magnitude of the export categories varies among countries. They are specified at the bottom of each country-based analysis in Table 6.2. Both Table 6.2 and 6.3 present the results of the analysis by export size from different perspectives, while Figure 6.1 provides a visual summary of the information. The following are some of the highlights of the results:

- The South Asian countries have the highest trade complementarity with regional imports in medium- to large-size exports, whereas Kazakhstan, Kyrgyzstan and Tajikistan have the highest levels of complementarity in small-size and emerging exports, and Turkmenistan and Uzbekistan have the highest trade complementarities in medium-size exports (Figure 6.1).
- On a bilateral trade basis, trade complementarities are in some cases much higher than the overall level of each country's export compatibility with imports from the two regions. In Table 6.2, all bilateral trade in the two regions that have trade complementarity indices over 35 are highlighted. The results are striking. Whereas overall export figures of Afghanistan showed very little trade compatibility with the two regions, on a bilateral basis it has high levels of trade opportunities with its large-size exports to Pakistan and its small-size exports to Kazakhstan, Kyrgyzstan, and Turkmenistan. India has high levels of trade compatibility with Kazakhstan in all types of exports, as well as in its other exports to all countries in the regions, excepting Uzbekistan. Pakistan's export compatibility in the region is mainly with its medium-size exports to India and large-size exports to Uzbekistan. In Central Asia, Kyrgyzstan has the largest number of bilateral trade compatibility indices, while Uzbekistan's exports are highly compatible with Kazakhstan for all types of products. Tajikistan has high levels of compatibility with the South Asian countries in several product categories, while Turkmenistan has high levels of trade compatibility with India and Uzbekistan (Table 6.2).
- Medium- and large-size exports of the South Asian countries are composed of much needed products like cement, non-crude oils and coal, fruits and vegetables and other types of agricultural products, medicines and medical instruments, garments, and automobile parts. Small-size and emerging export products of Kazakhstan, Kyrgyzstan and Tajikistan are made up of a wide range of manufactures, minerals, agro-foods, and

agricultural and mineral raw materials. Medium-size exports of Turkmenistan and Uzbekistan are composed of products like agricultural and mineral raw materials and fruits and vegetables (Table 6.3).



						IMPOR	тs			
			Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistar
		Large size exports		37	45	26	19	19	13	20
	Afghanistan	Medium size exports		28	26	28	29	20	5	23
	Alghanistan	Small size exports		31	25	44	53	26	44	3!
		Emerging exports		21	16	20	28	17	21	2!
		Large size exports	51		49	56	48	56	22	3!
	India	Medium size exports	23		30	35	33	22	31	2
	inuia	Small size exports	31		36	38	37	37	23	4
		Emerging exports	39		41	41	27	28	33	3
		Large size exports	22	30		26	18	30	40	1
	Pakistan	Medium size exports	18	43		26	21	30	25	2
	Pakistan	Small size exports	14	27		22	24	21	10	1
		Emerging exports	20	29		11	11	30	13	
		Large size exports	9	15	41		11	23	8	3
	Karakhatan	Medium size exports	35	21	27		35	30	17	3
	Kazakhstan	Small size exports	25	36	34		29	26	22	3
		Emerging exports	25	31	25		32	31	36	4
	K.u.s.	Large size exports	20	21	15	27		21	26	2
		Medium size exports	19	31	32	41		38	32	2
	Kyrgyzstan	Small size exports	41	36	45	49		54	45	2
		Emerging exports	26	20	34	62		44	38	3
		Large size exports	9	18	11	18	8		11	1
	<b>T</b> . 111 (	Medium size exports	20	27	30	30	20		23	1
	Tajikistan	Small size exports	35	45	30	35	24		31	2
		Emerging exports	37	51	42	43	34		34	3
		Large size exports	14	19	19	25	21	16		1
		Medium size exports	27	44	23	33	24	19		2
	Turkmenistan	Small size exports	20	37	34	32	15	14		1
		Emerging exports	8	8	33	31	29	28		3
		Large size exports	17	31	28	39	26	18	19	
	11-1-1-1	Medium size exports	15	41	25	48	42	20	23	
	Uzbekistan	Small size exports	21	19	29	40	23	12	29	
		Emerging exports	20	35	36	46	25	30	13	

#### Table 6.2: Trade Complementarity Indices of Central and South Asian Exports, by Size of Exports

Source: Derived from data in United Nations, COMTRADE database. Note: The interpretation of the figures in the table is as follows: a score near 100 indicates that the exported products are compatible with imports of trading partners; a score near 0 indicates lack of compatibility between the exported products and imports of trading partners.

AFGHANISTAN	Index of Trade Complementarity	Examples of Afghanistan exports in category
Large-size Exports	52	Cotton ● Ferrous scrap ● Coal ● Natural gum ● Wool carpets ● Fur skins ● Figs ● Grapes ● Pistachios ● Grapes ● Onions ● Apricots
Medium-size Exports	33	Skins and Hides ● Ferro-alloys ● Copper ● Antiques ● Almonds ● Beans ● Saffron ● Apricots ● Tomatoes ● Anise ● Caraway seeds
Small-size Exports	46	Parts for spray dispersers ● Video apparatus ● Aluminum tubes and pipe ● Vitamins ● Penicillin ● Hydrogen peroxide ● Insecticides ● Dates ● Melons ● Oil seeds ● Bovine animal ● Leguminous vegetables
Emerging Exports	22	Medicaments ● Hop extract ● Rugs ● Animal hair ● Marble ● Polypropylene ● Diesel engine parts ● Propeller engines ● Cargo containers ● Maize ● Palm oil

Note: Large-size exports (LS) = LS > US\$ 4,500,000; Medium-size exports (MS): 1,500,000 < MS < 4,500,000; Small-size exports (SS): 750,000 < SS < 1,500,000; Emerging exports: 200,000 < MS < 400,000.

INDIA	Index of Trade Complementarity	Examples of Indian exports in category
Large-size Exports	64	Non-crude oils ● diamonds, jewelry ● iron ore ● copper ● medicines ● garments ● rice ● cotton ● frozen bovine ● frozen shrimps ● polypropylene ● car parts
Medium-size Exports	51	Gold ● aluminum ● manganese ● chromium ● steel ● p-xylene ● granite ● cashews ● cotton yarn ● sugar ● maize ● tea ● insecticides ● benzene ● garments
Small-size Exports	60	Nylon ● yarn ● footwear ● leather apparel ● furnishings ● pigments ● tobacco ● telephone line ● tires ● valves ● granite ● aluminum oxide ● zinc ● coffee
Emerging Exports	59	Iron or steel products ● pig iron ● stainless steel bar ● metal crap ● boots ● scarves ● handbag● pesticides ● dump trucks ● cargo vessels ● wood furniture

Note: Large-size exports (LS) = US\$ 1,000,000,000 > LS; Medium-size exports (MS): \$650,000,000 < MS < \$1,000,000,000; Small-size exports (SS): \$450,000,000 < SS < \$650,000,000; Emerging exports: \$350,000,000 < MS < \$450,000,000.

	Index of Trade	
PAKISTAN	Complementarity	Examples of Afghanistan exports in category
Large-size Exports	32	Non-crude oils • cement • polyethylene • jewelry • linens • garments • leather apparel • medical instruments • sugar • wheat • rice • cotton • cotton yarn
Medium-size Exports	48	Cotton yarn ● wheat ● fats and oils ● leathers ● leather gloves ● carpets ● weave cotton ● hosiery ● inflatable balls ● alcohol ● clementine ● chromium ores
Small-size Exports	26	Iron or steel structures ● garments ● bovine leather ● ethyl alcohol ● cotton yarn ● knitting pullovers ● footwear ● sheep or lamb skin leather● potatoes ● dates
Emerging Exports	28	Sport equipment for swimming ● polystyrene ● natural steatite ● plain weave cotton ● hosiery ● curtains ● maize except seed corn ● frozen shrimps

Note: Large-size exports (LS) = US\$ 200,000,000 > LS.; Medium-size exports (MS): 100,000,000 < MS < 200,000,000; Small-size exports (SS): 555,00,000 < SS < 100,000,000; Emerging exports: 40,000,000 < MS < 555,000,000.

KAZAKHSTAN	Index of Trade Complementarity	Examples of Indian exports in category
Large-size Exports	23	Crude oils ● copper ● natural gas ● iron ore ● propane, liquefied ● zinc ● silver ● gold ● aluminum ● butanes ● chromium ores ● lead refined
Medium-size Exports	33	Bituminous coal ● concentrates zinc ores ● phosphorus ● titanium ● petroleum gases ● wire of refined copper ● digital computers ● linseed ● barley
Small-size Exports	41	Quartzite ● asbestos ● electrical energy ● petroleum bitumen● tantalum ● tugs and pusher craft ● lignite ● zinc ● frozen fish fillets ● durum wheat
Emerging Exports	38	Ammonium nitrate ● bituminous ● color television ● natural barium sulfate ● pipe-line ● beverage ● rice ● sugar ● bovine ● chocolate ● cotton-seed oil crude

Note: Large-size exports (LS) = US 250,000,000 > LS; Medium-size exports (MS): 55,000,000 < MS < 250,000,000; Small-size exports (SS): 30,000,000 < SS < 65,000,000; Emerging exports: 15,000,000 < MS < 30,000,000.

KYRGYZSTAN	Index of Trade Complementarity	Examples of Afghanistan exports in category
Large-size Exports	22.78791311	Gold ● none crude oil ● Portland cement ● automobiles, spark ignition engine of 1500- 3000 cc ● float glass ● garments ● tobacco ● potatoes ● kidney beans
Medium-size Exports	38.64154841	Electric instrument part • motor vehicle parts • worked calcareous stone • copper • polyvinyl chloride • carrots • apricots • walnuts • milk powder
Small-size Exports	47.92981465	Hot rolled iron • silver • dump trucks • articles of cement • packing plastic article • transmissions for motor vehicles • ice cream • butter
Emerging Exports	32.75804847	Engines, diesel except motor vehicle/marine ● glass containers ● limestone materials ● jewelry ● ammonium nitrate ● coal ●grapes ● tomatoes

Note: Large-size exports (LS) = US 8,000,000 > LS; Medium-size exports (MS): 4,000,000 < MS < 8,000,000; Small-size exports (SS): 2,500,000 < SS < 4,000,000; Emerging exports: 1,700,000 < MS < 2,500,000.

TAJIKISTAN	Index of Trade Complementarity	Examples of Indian exports in category
Large-size Exports	18.05188046	Aluminum ● parts of gas turbine engines except turbo-jet/prop ● lead ● copper ● none crude oil ● frozen fish fillets ● bovine leather ● walnuts ● prunes
Medium-size Exports	30.30999244	Wire, aluminum • cotton yarn • footwear • medicaments in dosage • precious stones • frozen sardines, brisling, sprats • rice • carrots
Small-size Exports	52.69622242	Threaded fittings, iron ● natural gas ● cast glass sheet ● non-medical x-ray equipment ● rubies not set ● garments ● kidney beans
Emerging Exports	54.94548233	Radio receivers $\bullet$ electrical energy $\bullet$ telephonic apparatus $\bullet$ antiques older than one hundred years $\bullet$ raw silk $\bullet$ plants pharmacy use

Note: Large-size exports (LS) = US2,500,000 > LS; Medium-size exports (MS): 1,000,000 < MS < 2,500,000; Small-size exports (SS): 600,000 < SS < 1,000,000; Emerging exports: 400,000 < MS < 600,000.

	Index of Trade	
TURKMENISTAN	Complementarity	Examples of Afghanistan exports in category
Large-size Exports	20.95852784	Natural gas ● none crude oil ● gold ● garments ● polypropylene ● kitchen linen ● electrical energy ● sulfur ● liquor ice extract
Medium-size Exports	50.02261142	Petroleum coke • propane • aluminum • mineral waxes • woven cotton • knit fabric of cotton • plants pharmacy use • bovine hide
Small-size Exports	44.44647451	Automatic electric plasma •diesel powered trucks • butanes • lead • yarn of polyester • coarse animal hair • grapes • tomatoes
Emerging Exports	13.88093397	Special purpose motor vehicles $\bullet$ mobile cranes $\bullet$ antiques $\bullet$ acid oils from refining $\bullet$ chocolate $\bullet$ raw silk $\bullet$ cotton yarn

Note: Large-size exports (LS) = US 7,000,000 > LS; Medium-size exports (MS): \$1,800,000 < MS < \$7,000,000; Small-size exports (SS): \$900,000 < SS < \$1,800,000; Emerging exports: \$500,000 < MS < \$900,000.

	Index of Trade	
UZBEKISTAN	Complementarity	Examples of Indian exports in category
Large-size Exports	32.637604	Electric conductors • automobiles • gold unwrought forms • none crude oil • copper cathodes• cotton yarn • grapes • melons
Medium-size Exports	47.7467293	Silver unwrought forms • liquid dielectric transformers • potassium chloride • pullovers knit • carpets • grapes • peaches • apricots
Small-size Exports	24.94695267	Engines over 1000 cc ● polyethylene ● uranium ● mixtures nuts ● babies garments ● plants pharmacy use ● apple juice
Emerging Exports	45.39404611	Aluminum • petroleum coke • auto wheels • plaster board • brooms • ground-nuts • apricots • carrots • peppers • preserved vegetables

Note: Large-size exports (LS) = US\$ 40,000,000 > LS; Medium-size exports (MS): 15,000,000 < MS < 40,000,000; Small-size exports (SS): 8,000,000 < SS < 15,000,000; Emerging exports: 5,000,000 < MS < 8,000,000.

Source: Derived from data in United Nations, COMTRADE database.

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## B. Matching Top Product Export with Top Regional Imports

A second way to measure export opportunities is to examine whether countries are exporting the types of products most demanded by consumers and manufacturers in the Central and South Asia markets. Table 6.4 shows a mapping of the two regions' top 1000 imported products with the top 1000 most important exports of each country in the region in 2010-2013 for all products defined at the 6-digit HS level. For example, there are 434 products that are among Afghanistan's 1000 most important exports that matched the top 1000 imports of the Central and South Asia market. On average, the countries in the region have 485 products that match the top 1000 imports of the two regions, ranging from a low of 414 products of Pakistan to a high of 792 products of India. With the exception of India, however, the number of exports matching those top regional imports had a fairly narrow range of between 414 (Pakistan) to 480 (Kazakhstan).

The sectors having the largest number of products matching the top regional imports and top exports of each country in the region are machinery and electronic equipment (averaging 114 exported products by countries in the region), followed by textiles (75 exported products), base metals (50 products), chemical products (42 products), and animal and vegetable products (37

HS SE	CTION AND DESCRIPTION	AFGHANISTAN	INDIA	PAKISTAN	KAZAKHSTAN	KYRGYZSTAN	TAJIKISTAN	TURKMENISTAN	UZBEKISTAN
1+2	Animal and vegetable	38	50	47	35	32	39	19	33
3	Fats and oils	4	5	2	6	2	2	3	1
4	Prepared foods	14	28	25	24	25	16	11	17
5	Mineral products	12	32	9	26	10	12	18	12
6	Chemical products	33	120	32	37	25	33	19	40
7	Plastics and rubber	28	44	27	27	32	34	20	26
8	Leather & its products	4	13	13	5	3	5	7	4
9	Wood & its products	4	1	3	1	4	1	2	6
10	Pulp and paper	9	13	6	7	9	7	7	9
11	Textiles	39	132	103	24	62	77	95	72
12	Footwear	2	10	11	8	9	12	6	8
13	Cement & similar prod.	8	12	6	5	8	4	7	8
14	Semi-precious stones	7	15	2	4	5	8	7	5
15	Base metals	44	98	31	78	45	34	39	37
16	Machinery & equip.	130	149	59	131	110	117	111	103
17	Transport equipment	35	39	23	42	40	30	33	33
18	Measuring instruments	13	16	8	12	9	13	12	13
19	Arms & ammunition	0	0	0	0	0	0	0	0
20	Misc. manufactures	6	11	6	6	10	9	12	10
21	Work of Art	4	4	1	2	1	1	4	3
	TOTAL	434	792	414	480	441	454	432	440

**Table 6.4:** Number of Matches between Top 1000 Import of Central and South Asia Regions and 1000 Top ProductExports of Each Country in the Regions in 2010-2013

Source: Derived from data in United Nations, COMTRADE database.

exported products). Other sectors having a significantly large number of product exports matching the top regional imports are transport equipment, plastics and rubber, prepared foods, and various types of measuring instruments for optical, photographic, cinematographic, time-keeping and medical uses.

# C. Matching Product Exports to Dynamic Regional Markets

The third way to measure export opportunities to the Central and South Asia market is to examine whether the region's countries' exports have been directed at dynamic product markets and, if so, whether exporters have been expanding their activities in those markets. The potential growth of firms and industries in the Central and South Asia market are reflected in high rates of export growth and rising market shares. This type of analysis is suggestive of the actual or potential penetration into dynamic markets for the region's exporters.<sup>52</sup>

The Central and South Asian countries' export growth in different types of product markets in the region has been measured by the trend growth rate of product exports in the four product categories (large, medium, small, and emerging exports), and the ratio of product exports relative to Central and South Asia imports of those products. The export performance of each of the countries has been classified into the following four categories:

- *Exploited Market Opportunities*: Products in which a country has a rising market share and Central and South Asia imports are expanding.
- Increased Penetration in Stagnating Markets: Products in which a country has a rising market share but Central and South Asia imports are contracting.
- *Missed Markets Opportunities*: Products in which a country has a falling market share despite expanding Central and South Asia imports.
- *Reduced Penetration in Stagnating Markets*: Products in which a country's market share is falling and the Central and South Asia market is contracting.

The most desirable situation is for exporters to be involved in either *exploited market opportunities*, where their products have made headway into dynamic markets, or *missed market opportunities*, where there is strong export growth potential if they improve their competitiveness and satisfy market access requirements.

## 1. Regional Import Growth

Table 6.5 shows the average annual growth rates of Central and South Asia imports in the 21 HS section categories for the last ten years for which data are available across all countries and products (2004-2013). The following are some of the important highlights of the results:

<sup>&</sup>lt;sup>52</sup> The methodology was developed by the United Nations Economic Commission for Latin America (ECLAC) and applied to its Competitiveness Analysis of Nations (TradeCAN) softare. Available: <u>http://www.cepal.org/cgi-bin/getprod.asp?xml=/ddpe/noticias/paginas/9/13779/P13779.xml&xsl=/ddpe/tpl/p18f.xsl&base=/ddpe/tpl-i/top-bottomudit.xsl</u>.

- The fastest rising import categories are works of art, fats and oils, prepared foods, footwear, and animals and vegetables in their basic forms.
- The categories with below average growth rates are leather and its products, cement, chemical products, and pulp and paper.
- In general, processed goods and manufactures (HS III, V, VI-VIII, X-XIV, XVI, XXI) have performed better than primary commodity products, which are made up of agricultural products and minerals (HS I-II, IX, XV).

#### 2. Matching Exports to Dynamic Markets

Among the countries' emerging exports, machinery parts are the predominant type of products with rapidly growing Central and South Asia markets where the regions' countries producers have increased their penetration. Among the rapidly growing markets where the region's countries exporters have lost market shares because of sluggish exports are fresh and processed fish and foods, footwear, jewelry, and bicycle and motorcycle parts. In contrast, exports have grown rapidly in

	HS SECTION	PERCENT
1+2	Animal and vegetable	24.5%
3	Fats and oils	29.5%
4	Prepared foods	29.1%
5	Mineral products	17.4%
6	Chemical products	7.1%
7	Plastics and rubber	8.8%
8	Leather & its products	8.0%
9	Wood & its products	14.8%
10	Pulp and paper	4.7%
11	Textiles	17.1%
12	Footwear	28.9%
13	Cement & similar prod.	7.5%
14	Semi-precious stones	8.2%
15	Base metals	10.6%
16	Machinery & equip.	10.2%
17	Transport equipment	16.0%
18	Measuring instruments	9.3%
19	Arms & ammunition	20.6%
20	Misc manufactures	6.6%
21	Work of Art	39.7%
	AVERAGE	15.9%

Source: Derived from data in UN, COMTRADE database.

markets with relatively slow or stagnant Central and South Asia markets, notably fresh animal products, rubber articles, and low-tech machinery and electronic products. Finally, stagnant Central and South Asia markets with slow-growing the region's exports include fresh and chilled fish, cement, plastics and paper.

Among medium-size exports, processed foods, chemicals, textiles and machinery and electronic equipment have high-growth Central and South Asia markets, where the regions' country exporters have increased their market penetration. Other fast-growing Central and South Asia markets where the regions' exporters have failed to increased their market shares are cocoa products (processed foods); acyclic alcohols, soaps and amino-compounds (chemicals), plastic containers (plastics); t-shirts; electric motors and generators and television and radio parts (electronics); and seats (furniture). The region's exporters have increased rapidly in a number of slow or stagnant Central and South Asia markets: prepared crustaceans and mollusks, cigars and cigarettes, plastic plates, footwear with uppers of textiles, electric transformers and accumulators, radios and electrical switches. In other stagnating markets like those of finished clothing, batteries, low-tech audio equipment, and plastics, the regions' exporters have reduced their market shares.

Table 6.5: Average Annual Growth Rate of Central and South Asia Imports, by HS Section, 2010-2013

Figure 6.2: Matching High-Growth Exports with Dynamic Regional Imports, 2004-2013

#### AFGHANISTAN

		1		
	Increased Penetration in Stagnant M	arket	Exploited Market Opportunitie	25
	Ferrous waste or scrap, nes	720449	Tomatoes, fresh or chilled	070200
	Leguminous vegetables dried, shelled	071390	Onions and shallots, fresh or chilled	070310
	Iron or steel structures and parts	730890	Figs, fresh or dried	080420
	Medicaments nes, in dosage	300490	Mixtures of edible nuts, dried fruits	081350
;	Insecticides, packaged for retail sale	380810	Lentils dried, shelled	071340
	Saffron	091020	Oil seeds and oleaginous fruits, nes	120799
5	Antiques older than one hundred years	970600	Waste or scrap, of cast iron	720410
	Natural steatite, not crushed	252610	Coffee extracts	210110
2	Marble and travertine, crude	251511	Plants & parts for pharmacy, perfume	121190
í	Cotton, not carded or combed	520100	Almonds, fresh or dried, shelled	080212
		1.1		·
	Reduced Penetration in Stagnant Mo		Missed Market Opportunities	<b>.</b>
	Natural gum, resin, gum-resin	130190	Sesamum seeds	120740
	Fruits, dried nes	081340	Vegetable products	121299
	Pistachios, fresh or dried	080250	Melons & watermelons, fresh	080710
	Caraway seeds	090940	Fruits, fresh nes	081090
	Sheep or lamb skins, raw, wool	410210	Carpets of wool or fine animal hair	570110
	Hand made rugs	570210	Apricots, dried	081310
	Bovine hides, whole, fresh or wet-salted	410121	Grapes, fresh	080610
	Logs, non-coniferous nes	440399	Apples, fresh	080810
	Raw Persian and similar lamb furskins	430130	Almonds in shell fresh or dried	080211
		510210	Grapes, dried	080620

Central and South Asia Market Growth

#### INDIA

		1	1	
	Increased Penetration in Stagnant Ma	rket	Exploited Market Opportunities	
	Motorcycles engine of 50-250 cc	871120	Maize except seed corn	100590
	Flat rolled iron or non-alloy steel	721049	Pipe-line submerged steel	730511
	Polypropylene in primary forms	390210	Jewellery precious part metal not silver	711319
	Diamonds unworked or simply sawn	710231	Bovine cuts boneless, frozen	020230
	Tugs and pusher craft	890400	Locus bean mucilages & thickeners	130232
2	Ferro-chromium, >4% carbon	720241	Jewellery part silver	711311
2	Cotton yarn >85% single	520523	None crude oils petroleum	271000
5	Aircraft parts nes	880330	Automobiles engine of 1000-1500 cc	870322
2	Coal tar distillation products nes	270799	Ferro-silico-manganese	720230
]	Cotton, not carded or combed	520100	Copper cathodes unwrought	740311
				1
5	Reduced Penetration in Stagnant Market		Missed Market Opportunities	
	Shrimps and prawns, frozen	030613	Womens, girls dresses cotton	620442
	Mens, boys shirts, of cotton, not knit	620520	Womens, girls blouses & shirts cotton	620630
	T-shirts, singlets cotton	610910	Rice, semi-milled or wholly milled	100630
	Antibiotics nes, in dosage	300420	Soya-bean oil-cake	230400
	Medicaments nes, in dosage	300490	Castor oil or fractions not chemically	151530
	Insecticides, packaged for retail sale	380810	Diamonds but not mounted or set	710239
	Automobilesengine of <1000 cc	870321	Iron ore, concentrate, not iron pyrites	260111
	P-xylene	290243	Cashew nuts, fresh or dried	080130
	Motor vehicle parts	870899	Cut or sawn slabs of granite	680223
	Organic compounds	294200	Cast articles of iron or steel	732599

Central and South Asia Market Growth

#### Figure 6.2: Matching High-Growth Exports with Dynamic Regional Imports, 2004-2013 (Continued)

#### PAKISTAN

		-	î	Ì	
	Increased Penetration in Stagnant Market	н		Exploited Market Opportunities	
	Mens, boys shirts, of materials nes, knit	610590		Rice, broken	610590
	Plain weave cotton	521011		Mens, boys jackets & blazers	521011
	Denim cotton >85% >200g/m2	520942		Plain weave cotton unbleached	520942
÷	Twill weave cotton, >85% >200g/m2, dyed	520932		Jewellery parts of precious metal not silver	520932
Pakistan's Export Growth	Chromium ores and concentrates	261000		Hosiery nes, of cotton, knit	261000
j,	Cotton yarn >85% multiple uncombed	520532		Undenatured ethyl alcohol	520532
t G	Bovine and equine leather	410431		Twill weave cotton unbleached	410431
ō	Bed linen, of textile knit	630210		Bed linen, of material nes, nes	630210
хр Х	Cotton, not carded or combed	520100		Woven plain polyester and cotton	520100
S	Plain weave cotton unbleached	520911		Portland cement	520911
_۲					/
sta	Reduced Penetration in Stagnant Market			Missed Market Opportunities	
ki:	Vegetable fats oils	151620		Cotton yarn uncombed	520512
Ра	Cotton Toilet or kitchen linen	630260		Mandarin, clementine & citrus hybrids	080520
	Cotton yarn uncombed	520511		Rice, semi-milled or wholly milled	100630
	Plain weave cotton	521051		Articles of leather	420310
	Floor & dish cloths, dusters	630710		Womens full, kneelength hosiery	611520
	T-shirts, singlets and other vests cotton	610910		Polyethylene terephthalate primary forms	390760
	Leather sports gloves	420321		Womens, girls trousers & shorts cotton	620462
	Leather gloves & mittens not sports	420329		None crude oils petroleum, bituminous	271000
	Medical instruments	901890		Mens, boys trousers & shorts, of cotton	620342
	Goat or kid skin leather	410620		Inflatable balls	950662

Central and South Asia Market Growth

# KAZAKHSTAN

		- T	Surfaited Market Organization			
	Increased Penetration in Stagnant M	arket	Exploited Market Opportunities			
	Wheat or meslin flour	110100	Iron ore, concentrate	260112		
	Non crude oils petroleum, bituminous	271000	Semi-finished product, iron	720720		
	Iron ore, concentrate, not iron pyrites	260111	260111 Fixed wing aircraft weight > 15,000 kg			
	Zinc ores and concentrates	260800	Wire of refined copper > 6mm wide	740811		
_	Ferro-silico-chromium	720250	Propane, liquefied	271112		
۲ţ	Natural uranium, its compounds	284410	Documents of title	490700		
ō	Chromium ores and concentrates	261000	Sulphur, crude or unrefined	250310		
G	Natural gas in gaseous state	271121	Petroleum gases liquefied	271119		
DO	Gold, semi-manufactured forms	710813	0813 Coal except anthracite or bituminous			
Export Growth	Ferro-chromium, <4% carbon	720249	Butanes, liquefied	271113		
	Reduced Penetration in Stagnant Ma	irket 🛛	Missed Market Opportunities			
tar						
Ista	Lead refined unwrought	780110	Bituminous coal, not agglomerated	270112		
ıkhsta				270112 100190		
azakhsta	Lead refined unwrought	780110	Bituminous coal, not agglomerated			
Kazakhstan's	Lead refined unwrought Zinc, not alloyed, unwrought	780110 790111	Bituminous coal, not agglomerated Wheat except durum wheat, and meslin	100190		
Kazakhsta	Lead refined unwrought Zinc, not alloyed, unwrought Ferro-chromium, >4% carbon	780110 790111 720241	Bituminous coal, not agglomerated Wheat except durum wheat, and meslin Hot rolled iron or non-alloy steel	100190 720824 270900		
Kazakhsta	Lead refined unwrought Zinc, not alloyed, unwrought Ferro-chromium, >4% carbon Copper ores and concentrates	780110 790111 720241 260300	Bituminous coal, not agglomerated Wheat except durum wheat, and meslin Hot rolled iron or non-alloy steel Crude oils bituminous minerals	100190 720824 270900		
Kazakhsta	Lead refined unwrought Zinc, not alloyed, unwrought Ferro-chromium, >4% carbon Copper ores and concentrates Phosphorus	780110 790111 720241 260300 280470	Bituminous coal, not agglomerated Wheat except durum wheat, and meslin Hot rolled iron or non-alloy steel Crude oils bituminous minerals Aluminium oxide not artificial corundum	100190 720824 270900 281820		
Kazakhsta	Lead refined unwrought Zinc, not alloyed, unwrought Ferro-chromium, >4% carbon Copper ores and concentrates Phosphorus Silver in unwrought forms	780110 790111 720241 260300 280470 710691	Bituminous coal, not agglomerated Wheat except durum wheat, and meslin Hot rolled iron or non-alloy steel Crude oils bituminous minerals Aluminium oxide not artificial corundum Ferro-silico-manganese	100190 720824 270900 281820 720230		
Kazakhsta	Lead refined unwrought Zinc, not alloyed, unwrought Ferro-chromium, >4% carbon Copper ores and concentrates Phosphorus Silver in unwrought forms Gold in unwrought forms non-monetary	780110 790111 720241 260300 280470 710691 710812	Bituminous coal, not agglomerated Wheat except durum wheat, and meslin Hot rolled iron or non-alloy steel Crude oils bituminous minerals Aluminium oxide not artificial corundum Ferro-silico-manganese Ferrous waste or scrap, nes	100190 720824 270900 281820 720230 720449		
Kazakhsta	Lead refined unwrought Zinc, not alloyed, unwrought Ferro-chromium, >4% carbon Copper ores and concentrates Phosphorus Silver in unwrought forms Gold in unwrought forms non-monetary Titanium, unwrought, waste	780110 790111 720241 260300 280470 710691 710812 810810	Bituminous coal, not agglomerated Wheat except durum wheat, and meslin Hot rolled iron or non-alloy steel Crude oils bituminous minerals Aluminium oxide not artificial corundum Ferro-silico-manganese Ferrous waste or scrap, nes Copper and sections of cathodes	100190 720824 270900 281820 720230 720449 740311		

Central and South Asia Market Growth

Figure 6.2: Matching High-Growth Exports with Dynamic Regional Imports, 2004-2013 (Continued)

#### KYRGYZSTAN

		_	1	1		
	Increased Penetration in Stagnant M	arket	et Exploited Market Opportunit		ies	
	Milk powder < 1.5% fat	040210		Cherries, fresh	080920	
	Transmissions for motor vehicles	870840		Apricots, fresh	080910	
	Dump trucks	870410		Edible brassicas nes, fresh or chilled	070490	
	Beverage waters, sweetened	220210		Peaches, nectarines, fresh	080930	
5	Copper/copper alloy waste or scrap	740400		Onions and shallots, fresh or chilled	070310	
Š	Automobiles engine of 1500-3000 cc	870323		Hosiery nes, of cotton, knit	611592	
פרסאנח	Bovine meat prepared/preserve	160250		Womens, girls dresses, synthetic fibres	620443	
	Automobiles engine of >3000 cc	870324		Portland cement	252329	
Export	Cartons, boxes & cases, folding	481920		Womens, girls skirts, synthetic fibres	620453	
Ĵ.	Articles of cement	681099		Apples, fresh	080810	
vyi gyzstali s	Reduced Penetration in Stagnant Market			Missed Market Opportunities		
201	Tobacco, unmanufactured, not stemmed	240110		Carrots and turnips, fresh or chilled	070610	
2 A	Hot rolled iron or non-alloy steel	720842		Walnuts, fresh or dried, shelled	080232	
5	Plastic carboys, bottles and flasks	392330		Womens, girls trousers, shorts	620463	
	Silver in unwrought forms	710691		Mens, boys trousers shorts	620343	
	Gold in unwrought forms non-monetary	710812		Milk not concentrated nor sweetened	040120	
	Electrical energy	271600		Kidney beans dried shelled	071333	
	Paper cartons, boxes & cases	481910		Non crude oils petroleum, bituminous	271000	
	Motor vehicle parts nes	870899		Butter and other fats from milk	040500	
	Filament lamps, except ultraviolet	853929		Ferrous waste or scrap, nes	720449	

Central and South Asia Market Growth

#### TAJIKISTAN

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		1				
- T	Increased Penetration in Stagnant Me	arket	Exploited Market Opportunities			
	Wire, aluminium, not alloyed, t > 7mm	760511	Apricots, fresh	080910		
	Wire, aluminium alloy, t < 7mm		60529 Apples, dried			
	Bovine hides, whole, fresh or wet-salted	410121	Cotton yarn single combed 714-232 dtex	520522		
÷	Lead ores and concentrates	260700	Fish fillets, frozen	030420		
Export Growth	Gold in unwrought forms non-monetary	710812	Onions and shallots, fresh or chilled	070310		
5 C	Cotton yarn single combed 192-125 dtex	520524	Rice, semi-milled or wholly milled	100630		
ž	Cotton yarn single combed 232-192 dtex	520523	Grapes, fresh	080610		
00	Liquorice extract	130212	Wheat or meslin flour	110100		
X	Antimony ores and concentrates	261710	Footwear leather, strap instep	640320		
	Alkyd resins, in primary forms	390750	Chocolate/cocoa food preparations	180690		
an	Reduced Penetration in Stagnant Market		Missed Market Opportunities			
Tajikistan's	Grapes, dried	080620	Walnuts, fresh or dried, shelled	080232		
Ξ	Mens, boys trousers & shorts cotton	620342	Plain weave cotton, >85% 100-200g/m2	520812		
Ta	Fruits, dried nes	020342		081350		
	,		Mixtures of edible nuts preserved fruits			
	Mens, boys garments cotton	621132	Fruits, fresh nes	081090		
	Aluminium unwrought allovod					
	Aluminium unwrought, alloyed	760120	Cotton yarn single uncombed 714-232 dtex	520512		
	Aluminium unwrought, not alloyed	760120 760110	Cotton yarn single uncombed 714-232 dtex Ground-nuts shelled, not roasted	520512 120220		
	• • •		, ,			
	Aluminium unwrought, not alloyed	760110	Ground-nuts shelled, not roasted	120220		
	Aluminium unwrought, not alloyed Polyethylene primary form	760110 390120	Ground-nuts shelled, not roasted Prunes, dried	120220 081320		
	Aluminium unwrought, not alloyed Polyethylene primary form Copper ores and concentrates	760110 390120 260300	Ground-nuts shelled, not roasted Prunes, dried Apricots, dried	120220 081320 081310		

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Figure 6.2: Matching High-Growth Exports with Dynamic Regional Imports, 2004-2013 (Continued)

#### TURKMENISTAN

- 4	Increased Penetration in Stagnant Ma	rket 1	Exploited Market Opportunities	
	Electrical energy	520522	Cotton yarn single combed 714-232 dtex	870423
	Petroleum coke, calcined	520812	20812 Plain weave cotton unbleached	
<u>ج</u>	Terry towelling cotton	510220	Warp knit fabric of cotton, nes	271113
ž	Cotton yarn single combed 232-192 dtex	410210	Butanes, liquefied	271600
Export Growth	Coarse animal hair	520210	Plants & parts pharmacy use	271312
G	Cotton yarn waste	271121	Wadding of cotton not sanitary article	580211
o	Natural gas in gaseous state	140420	Diesel powered trucks	410121
x d	Cotton linters	520299	Sheep or lamb skins, raw	600242
	Liquorice extract	130212	Cotton waste, except garnetted stock	520523
, Ľ	Cotton, not carded or combed	520100	Bovine hides, whole, fresh or wet-salted	560121
sta	Reduced Depatration in Stanmart Mar	dent	Missed Market Opportunities	
ni	Reduced Penetration in Stagnant Mar		Missed Market Opportunities	
ne	Bed linen, of cotton, printed, not knit	630221	Bed linen, of cotton, nes	630231
kme	Bed linen, of cotton, printed, not knit Cotton yarn single uncombed >714 dtex	630221 520511	Bed linen, of cotton, nes Woven cotton unbleached	630231 520919
urkme				520919
Turkmenistan's	Cotton yarn single uncombed >714 dtex	520511	Woven cotton unbleached	520919
Turkme	Cotton yarn single uncombed >714 dtex Knit or crochet fabric of cotton, nes	520511 600292	Woven cotton unbleached Cotton yarn single uncombed 714-232 dtex	520919 520512
Turkme	Cotton yarn single uncombed >714 dtex Knit or crochet fabric of cotton, nes Polypropylene in primary forms	520511 600292 390210	Woven cotton unbleached Cotton yarn single uncombed 714-232 dtex Grapes, fresh	520919 520512 080610
Turkme	Cotton yarn single uncombed >714 dtex Knit or crochet fabric of cotton, nes Polypropylene in primary forms Aluminium unwrought, not alloyed	520511 600292 390210 760110	Woven cotton unbleached Cotton yarn single uncombed 714-232 dtex Grapes, fresh Carbon	520919 520512 080610 280300
Turkme	Cotton yarn single uncombed >714 dtex Knit or crochet fabric of cotton, nes Polypropylene in primary forms Aluminium unwrought, not alloyed Denim cotton >85% >200g/m2	520511 600292 390210 760110 520942 890190	Woven cotton unbleached Cotton yarn single uncombed 714-232 dtex Grapes, fresh Carbon Non crude petroleum oils	520919 520512 080610 280300 270900
Turkme	Cotton yarn single uncombed >714 dtex Knit or crochet fabric of cotton, nes Polypropylene in primary forms Aluminium unwrought, not alloyed Denim cotton >85% >200g/m2 Cargo vessels other than tanker	520511 600292 390210 760110 520942 890190	Woven cotton unbleached Cotton yarn single uncombed 714-232 dtex Grapes, fresh Carbon Non crude petroleum oils Womens, girls trousers & shorts cotton	520919 520512 080610 280300 270900 620462

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#### UZBEKISTAN

- 4	Increased Penetration in Stagnant Ma	rket 🥤	Exploited Market Opportunities			
	Non crude oils petroleum, bituminous	271000	Cherries, fresh	080920		
	Pullovers, cardigans etc of cotton, knit	611020	511020 Apricots, fresh			
_	T-shirts, singlets and other vests, of cotton	610910	Edible brassicas nes, fresh or chilled	070490		
f	Polyethylene primary form	390120	Peaches, nectarines, fresh	080930		
Growth	Boring machinery not self-propelled	843049	Plums, sloes, fresh	080940		
ש	Ammonium nitrate	310230	Mineral waxes nes	271290		
Export	Automobiles engine of <1000 cc	870321	Cotton yarn single uncombed 192-125 dtex	520514		
d	Zinc, not alloyed, unwrought, <99% pure	790112	Fruits, fresh nes	081090		
ŭ	Natural gas in gaseous state	271121	Wire of refined copper > 6mm wide	740811		
ر ۲	Waste/scrap, precious metals	711290	Portland cement	252329		
tar	Reduced Penetration in Stagnant Mar	kot	Missed Market Opportunities			
kist	Automobiles engine of 1000-1500 cc	870322	Cotton yarn single combed 714-232 dtex	520522		
cbekist	5			520522 070200		
Uzbekistan's	Automobiles engine of 1000-1500 cc	870322	Cotton yarn single combed 714-232 dtex			
Uzbekist	Automobiles engine of 1000-1500 cc Copper and sections of cathodes	870322 740311	Cotton yarn single combed 714-232 dtex Tomatoes, fresh or chilled	070200		
Uzbekis	Automobiles engine of 1000-1500 cc Copper and sections of cathodes Tobacco, unmanufactured	870322 740311 240110	Cotton yarn single combed 714-232 dtex Tomatoes, fresh or chilled Vegetables, fresh or chilled nes	070200 070990		
Uzbekis	Automobiles engine of 1000-1500 cc Copper and sections of cathodes Tobacco, unmanufactured Natural uranium	870322 740311 240110 284410	Cotton yarn single combed 714-232 dtex Tomatoes, fresh or chilled Vegetables, fresh or chilled nes Urea	070200 070990 310210		
Uzbekis	Automobiles engine of 1000-1500 cc Copper and sections of cathodes Tobacco, unmanufactured Natural uranium Gold in unwrought forms non-monetary	870322 740311 240110 284410 710812 520524	Cotton yarn single combed 714-232 dtex Tomatoes, fresh or chilled Vegetables, fresh or chilled nes Urea Melons (including watermelons), fresh	070200 070990 310210 080710		
Uzbekis	Automobiles engine of 1000-1500 cc Copper and sections of cathodes Tobacco, unmanufactured Natural uranium Gold in unwrought forms non-monetary Cotton yarn single combed 192-125 dtex	870322 740311 240110 284410 710812 520524 520513	Cotton yarn single combed 714-232 dtex Tomatoes, fresh or chilled Vegetables, fresh or chilled nes Urea Melons (including watermelons), fresh Plain weave cotton	070200 070990 310210 080710 520812		
Uzbekis	Automobiles engine of 1000-1500 cc Copper and sections of cathodes Tobacco, unmanufactured Natural uranium Gold in unwrought forms non-monetary Cotton yarn single combed 192-125 dtex Cotton yarn single uncombed 232-192 dtex	870322 740311 240110 284410 710812 520524 520513	Cotton yarn single combed 714-232 dtex Tomatoes, fresh or chilled Vegetables, fresh or chilled nes Urea Melons (including watermelons), fresh Plain weave cotton Cotton yarn single uncombed 714-232 dtex	070200 070990 310210 080710 520812 520512		
Uzbekis	Automobiles engine of 1000-1500 cc Copper and sections of cathodes Tobacco, unmanufactured Natural uranium Gold in unwrought forms non-monetary Cotton yarn single combed 192-125 dtex Cotton yarn single uncombed 232-192 dtex Cotton yarn multiple uncomb 714-232 dtex	870322 740311 240110 284410 710812 520524 520513 520532	Cotton yarn single combed 714-232 dtex Tomatoes, fresh or chilled Vegetables, fresh or chilled nes Urea Melons (including watermelons), fresh Plain weave cotton Cotton yarn single uncombed 714-232 dtex Grapes, fresh	070200 070990 310210 080710 520812 520512 080610		

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Source: Derived from data in United Nations, COMTRADE database.

Among large-size exports, parts for motor vehicles, refined copper and nickel metallurgy, tires, copper ore and concentrates, and palm oil have fast-growing Central and South Asia markets, where the regions' exports have also expanded rapidly. In contrast, the regions' exports have been sluggish in the fast-growing markets for furniture, motor vehicles, unprocessed crustaceans, coffee, plywood, footwear with leather uppers. Exports have, however, expanded rapidly in several slow-growing or stagnant Central and South Asia markets: margarine and fatty acids (animal and vegetable fats); cocoa beans; nickel ores; ammonia (chemicals); iron rods and copper wire (minerals); and wire insulation.

The pattern that emerges is one in which certain sectors like prepared foods, high-tech machinery and electronic equipment, and transportation equipment have strong growth markets, while other markets are mixed. In those markets without a clear sector-wide growth pattern, there exist strong markets for some furniture, different types of footwear, certain chemical products, and jewelry. In general, primary commodities have less dynamic markets than processed goods, as for example in the case of unprocessed fruits and vegetables versus processed food products, unprocessed versus processed metals, minerals and chemicals, and lumber and unfinished wood versus wood products and furniture.

#### D. Ratings

Table 6.6 shows the scores assigned to export complementarity, mapping exports to regional imports and matching exports to high growth rate markets, based on the evaluation methodology described in Chapter 3 and the analysis of the topics in this chapter.

		Strongly Discourages	Discourages	Neither	Supports	Strongly Supports
	A. The compatibility of exports w	with regional imports promo	otes regional tra	de		
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
1	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
5	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5

**Table 6.6.** Summary Assessment of Trade Complementarities

	B. The number of exported products mexpansion	atching the top region	al imports pr	omotes inter- a	nd intra-reg	gional trade
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5

5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5
А.	Products with high export growth rates match those regional imports with high growth rates					
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	(3)	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5

# VII. INTRA-INDUSTRY TRADE

## A. Country Similarity and Two-Way Trade

Traditional comparative advantage deals with specialization in trade of homogeneous goods, produced in a setting of perfect competition and traded on the basis of differences in factor endowments and production technologies between trading partners. Yet a large portion of trade, especially between advanced economies, occurs through two-way trade of goods produced in the same industry. That kind of intra-industry trade occurs under conditions of imperfect competition with product differentiation, and it is measured by the amount of simultaneous export and import of goods produced within the same industry by trading partners (see Box 7.1). Two types of intra-industry trade occur under quite different circumstances. The first is characterized by horizontally differentiated products as a result of consumer demand for variety in the types of goods that they buy.<sup>53</sup> The other occurs because of economies of scale in the production and trade of vertically differentiated products.<sup>54</sup>

Empirical evidence points to the fact that intra-industry trade is more conducive to economic growth than inter-industry trade, which tends to take place between countries with similar factor endowments that, in turn, permits them to exploit economies of scale.<sup>55</sup> In a regional trading environment like that of Central and South Asia, trade gives rise to the transfer of technology between countries in the geographic area, which in turn can lead to greater intra-industry trade and economic convergence. Given the fact that there is a positive correlation between GDP growth and intensity of intra-industry trade, the landlocked and least developed countries in Central and South Asia Ike Afghanistan stand to benefit from increased connectivity and networking with the more developed countries in those region in order to facilitate intra- and inter-regional trade and cross-border investments.

The degree of convergence between economies is measured by index of similarity used by Helpman to measure two-way trade between countries in an industry (see Box 7.1 for a formal definition). For Central and South Asia, Tables 7.1 and 7.2 show the degree of economic similarity based on two alternative measures. The first table defines similarities between countries in terms of their economic size, calculated on the basis of gross national income in billions of current U.S. dollars in 2013. The second table uses 2013 per capital income in U.S. dollars to determine country similarities.

<sup>&</sup>lt;sup>53</sup> M. Lord (1991), *Imperfect Competition and International Commodity Trade*. Oxford: Clarendon Press. Available: <u>http://books.google.co.th/books/about/Imperfect\_competition\_and\_international.html?id=wXaLAAAAIAAJ&redir\_esc=y</u>.

<sup>&</sup>lt;sup>54</sup> M. Lord (1997), "Trade, Investment and Trade in Financial Services." In *Brunei-Darussalam, Indonesia, Malaysia, Philippines - East Asia Growth Area*. Vol. II. Manila: Asian Development Bank. Available: <u>http://www.adb.org/publications</u>.

<sup>&</sup>lt;sup>55</sup> E. Helpman (1987), "Imperfect Competition and International Trade: Evidence from Fourteen Industrial Countries". *Journal of Japanese and International Economics* 1, pages 62-81. Available: <u>https://ideas.repec.org/a/eee/jjieco/v1y1987i1p62-81.html</u>.

#### Box 7.1. Measuring Intra-Industry Trade and Country Similarities

The Similarity Index (SI) between two countries is defined as follows:

$$SI_{ik} = 100 * \left\{ 1 - \left[ \frac{GDP_i}{(GDP_i + GDP_k)} \right]^2 - \left[ \frac{GDP_k}{(GDP_i + GDP_k)} \right]^2 \right\} * 2 \qquad \dots (7.1)$$

where GDP is measured in real terms. The value of SI approaches 100 for countries that are similar, and it approaches 0 for countries that lack similarity.

The *Intra-Industry Trade Index (IIT)* for country *i* in product *j* with trading partner *k* is formally defined as follows:

$$IIT_{ijk} = 100 * \left[ 1 - \frac{|X_{ijk} - M_{ijk}|}{(X_{ijk} + M_{ijk})} \right]$$
...(7.2)

where *x* is the value of exports of product *j* from reporter country *i*, in its trade with partner country *k*, and *M* is country *i*'s imports of product *j* from partner trading country *k*. The value of *IIT* measures intra-industry trade between two countries as a percentage of their total trade in industry *i*. If the *IIT* index is zero, it means that there is an absence of intra-industry trade, so that either exports or imports of that industry are equal to zero. If *IIT* is equal close to 100, then the country both imports and exports products in an industry. Hence, rising values of *IIT* are consistent with convergence of industrial structures between trading partners.

The two approaches produce considerably different results. In the case of country similarities based on country size, Table 7.1 shows relatively few close matches between countries in the two regions. Where they do exist, they are represented by high similarity indices between Afghanistan and Turkmenistan; between Kazakhstan and Pakistan; between Kyrgyzstan and Tajikistan; and between Turkmenistan and Uzbekistan. Lesser, yet nonetheless significantly high, similarities exist between Afghanistan and Kyrgyzstan; Afghanistan and Tajikistan; Afghanistan and Uzbekistan.

In contrast, the calculation of similarity indices based on per capita income in Table 7.2 finds many similarities between countries in the two regions. There are 13 pairs of countries that have similarity indices greater than 90, and another two having similarity indices between 80 and 90.

					Simila	rity Index (SI)			
	Income	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
Afghanistan	21.5		4.3	29.1	36.0	73.5	79.5	93.6	79.3
India	1,960.1	4.3		40.3	32.8	1.4	1.6	7.1	11.1
Pakistan	251.0	29.1	40.3		98.3	10.4	12.1	43.9	60.6
Kazakhstan	193.8	36.0	32.8	98.3		13.2	15.4	52.9	70.5
Kyrgyzstan	6.9	73.5	1.4	10.4	26.5		99.3	53.8	38.2
Tajikistan	8.1	79.5	2.5	12.1	15.4	99.3		59.9	43.3
Turkmenistan	36.1	93.6	7.1	43.9	52.9	53.8	59.9		94.8
Uzbekistan	57.4	79.3	11.1	60.6	70.5	38.2	43.3	94.8	

Note: Per capita income is measured by gross national income (GNI) in billions of current US\$ in 2013. Source: World Bank online database. Available: http://data.worldbank.org/indicator/NY.GNP.ATLS.CD.

	r Capita		Similarity Index (SI)									
	 icome (US\$)	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan			
Afghanistan	\$ 704		85.6	89.5	21.9	93.1	97.2	33.7	78.9			
India	\$ 1,565	85.6		99.6	42.5	98.3	94.9	60.4	99.1			
Pakistan	\$ 1,378	89.5	99.6		38.5	99.5	97.3	55.6	97.5			
Kazakhstan	\$ 11,376	21.9	42.5	38.5		34.6	29.4	93.9	49.0			
Kyrgyzstan	\$ 1,203	93.1	98.3	99.5	34.6		99.0	50.7	95.0			
Tajikistan	\$ 987	97.2	94.9	97.3	29.4	<b>99.0</b>		43.9	90.0			
Turkmenistan	\$ 6,880	33.7	60.4	55.6	93.9	50.7	43.9		67.8			
Uzbekistan	\$ 1,898	78.9	99.1	97.5	49.0	95.0	90.0	67.8				

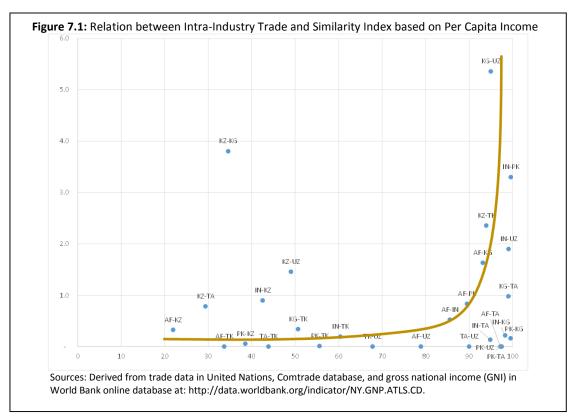
For example, Afghanistan's per capita income has a high degree of similarity with Tajikistan and Kyrgyzstan, while India and Pakistan are similar to one another as well as Kyrgyzstan, Tajikistan and Uzbekistan.

There are considerable difficulties in the computation of meaningful statistics on two-way trade, based on the index of intra-industry trade, which are discussed in the next section. In general, an index close to 100 indicates similarity between countries, whereas an index near 0 suggests dissimilarities between them. To the extent that trade between countries reflects intra-industry trade patterns in other countries, there should be considerable two-way trade in products from the same industries. If not significantly high, then they should be at least greater than those trading partners with low indices of similarities.

The relationship between country similarities and the amount of two-way trade of a product or industry is shown in Figures 7.1. It shows country similarities based on the size of the country, measured by gross national income. The explanation of how intra-industry trade in Central and South Asia in the next section of this chapter. For now, our interest is in assessing the extent to which higher levels of country similarities in the two regions are associated with greater values of intra-industry trade.

The fitted trend in Figure 7.1 shows that at higher levels of similarity between trading partners, the magnitude of intra-industry trade begins to be significant, though it still remains small relative to advanced economies. The fitted trend is an exponential functions and is concave upward. That means that at low levels of similarities, trading partners in Central and South Asia have little, if any, intra-industry trade. But as similarities increase, there is a more-than-proportional increase in the amount of intra-industry between trading partners in the two regions. Evidence of the same relationship between country similarities and intra-industry trade in developed economies also shows a positive relationship between the two. However, in the case of developed countries, the fitted curve is concave downward.<sup>56</sup> That means that, even at low levels of similarities,

<sup>&</sup>lt;sup>56</sup> World Trade Organization (WTO, 2012), "A Practical Guide to Trade Policy Analysis". Geneva. Available: <u>https://www.wto.org/english/res\_e/publications\_e/practical\_guide12\_e.htm</u>.



trading partners have relatively high proportions of intra-industry trade and that increasing similarities between trading partners leads to less-than-proportional increases in the amount of intra-industry trade.

The highest numerical values for the XY coordinates in Figure 7.1 occur for Kyrgyzstan and Uzbekistan, followed by India and Pakistan, Kazakhstan and Turkmenistan, and India and Uzbekistan. We will examine the product or industry-based sources of the comparatively high IIT values of these trading partners later in the chapter. The only significant outlier is Kazakhstan and Kyrgyzstan, which have a comparatively high level of intra-industry trade between them but are generally dissimilar.

## B. Bilateral Intra-Industry Disaggregated Trade

## 1. Measuring Two-Way Trade

In calculating IIT of the Central and South Asia economies, we need to consider two measurement issues:<sup>57</sup>

First, sectoral aggregation bias is one of the major concerns of IIT calculations. In general, the higher the level of aggregation of products into groups representing 'industries', the higher the probability of overlap between exports and imports of that industry. For that

<sup>&</sup>lt;sup>57</sup> L. Fontagné, M. Freudenberg and G. Gaulier (2005), "Disentangling Horizontal and Vertical Intra-Industry Trade". Paris, CEPII. Available: <u>http://www.cepii.fr/pdf\_pub/wp/2005/wp2005-10.pdf</u>.

reason, studies based on detailed industry breakdowns have indeed found lower shares of measured IIT than those using more aggregated information.

Second, geographic aggregation bias occurs when a country's two-way trade is aggregated with trading partners, as in the case of regional or world trade. The consequence of this level of geographic aggregation is that it creates an artificially high IIT measurement. In such a situation, high IIT values may simply reflect 'triangular' trade relationship, whereby a country exports a given product to one partner and imports it from another one. This type of trade is compatible with traditional theories in which there exists a so-called chain of comparative advantages.<sup>58</sup>

The remedy to these two potential measurement biases is to calculate bilateral trade flows at the disaggregated product level. As such, the present analysis for the Central and South Asia economies is undertaken at the bilateral trade level and at a 6-digit HS product level of disaggregation. The period of analysis is 2010-2013. Generalizations about the results are reported as the trade-weighted averages of the disaggregated estimates of intra-industry trade.

Summaries of IIT for bilateral trade of each country in the two regions are presented in the Statistical Appendix. Those tables synthesize the detailed HS 6-digit product-level data for each country's trade with its regional trading partners according to the 21 sections of the Harmonized System. In the remainder of this chapter, we present a somewhat higher level of aggregation based on the following:

- (a) Trade-weighted averages of IITs by country of all bilateral trade across the two regions; and
- (b) Trade-weighted averages of IITs by product categories for each country's unweighted average of all bilateral trade across the two regions.

In discussing these results, we make reference to the more detailed information on product categories for all bilateral trade in the Statistical Appendix, as well as product or industry-based intra-industry trade included in the Statistical Appendix because of the voluminous amount of detailed information involved.

## 2. Country-Based Comparison of Two-Way Trade

A high share of intra-industry trade suggests advanced economic integration and a high level of industrial development. However, in Central and South Asia, Table 7.3 shows that there are generally very small amounts of intra-industry trade in bilateral trade at the HS 6-digit level. The largest IIT indices occur in trade between India and Pakistan, Kazakhstan and Kyrgyzstan, Kazakhstan and Turkmenistan, and Kyrgyzstan and Uzbekistan.

The amount of intra-industry trade of Afghanistan with trading partners in the region is negligible. Only trade with Kyrgyzstan has an IIT index above one percent. The reason for this negligible amount of IIT is not the lack of trade with partner countries, but rather the lack of two-way trade in the same product or industry. For example, in the case of Afghanistan's trade with India, the

<sup>&</sup>lt;sup>58</sup> A. Deardorff (1979), "Weak Links in the Chain of Comparative Advantage", *Journal of International Economics*, Vol. 9, No 2, pages 197-209. Available: Available: <u>https://ideas.repec.org/a/eee/inecon/v9y1979i2p197-209.html</u>.

index is less than one percent because, in Afghanistan's product-level trade, it either exports a particular product to India or it imports it from India. It seldom does both for the same product.

It is worthwhile emphasizing that increased intra-industry trade is not a sufficient condition for countries to develop technologies and increase their regional and international competitiveness. The existence of intra-industry trade can be associated with either horizontal and vertical types of intra-industry trade. Horizontal intra-industry trade arises from product variety in trade and is mainly associated with trade of advanced economies like those of the European Union. That type of trade is usually ascribed to the existence of premium pricing that results from the differentiation of a country's or a multinational's products from those of others in the same industry. The result is not only a significant value added for the differentiated product, but also large investments in research and development, marketing, and logistics.

	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekista
Afghanistan		0.5	0.8	0.3	1.6	-	-	-
India	0.5		3.3	0.9	0.2	0.1	0.2	1.9
Pakistan	0.8	3.3		0.1	0.2	0.0	0.0	-
Kazakhstan	0.3	0.9	0.1		3.8	0.8	2.4	1.5
Kyrgyzstan	1.6	0.2	0.2	3.8		1.0	0.3	5.4
Tajikistan	-	0.1	0.0	0.8	1.0		-	-
Turkmenistan	-	0.2	0.0	2.4	0.3	-		-
Uzbekistan	-	1.9	0.0	1.5	5.4	-	-	

In contrast, vertical intra-industry trade involves fragmentation of production processes across countries and is more closely associated with the type of intra-industry trade undertaken by the countries in East Asia and what little of this type of trade exists in trade between the Central and South Asia economies. In the case of East Asia, the dramatic increase in vertical intra-industry trade has been largely due to the expansion of back-and-forth transactions in vertically fragmented production processes between countries, rather than trade of quality-differentiated goods.<sup>59</sup>

That type of trade involves the division of vertically integrated production processes into different production stages located in different countries. It necessarily requires costly service links to connect production stages such as efficient transportation and telecommunication services, which are often subject to economies of scale. Trade and regulatory barriers impose additional service link costs and these are discussed extensively in Chapter 9 of this study. Recent developments in measuring those trade costs have shown them to be much higher than previously recognized. Nonetheless, advances in logistics costs and reduced barriers to trade

<sup>&</sup>lt;sup>59</sup> M. Ando (2006), "Fragmentation and vertical intra-industry trade in East Asia". North American Journal of Economics and Finance 17, pages 257–281. Available: <u>http://venus.unive.it/mvolpe/Articolo%203.pdf</u>.

create potentially large opportunities in Central and South Asia regional trade for extending production fragmentation across the region.

## 3. Two-Way Trade in Major Product Categories

In order to understand the source of actual and potential intra-industry trade in the Central and South Asia regions, disaggregated trade data at the HS 6-digit product level has been grouped into the 21 sections of the Harmonized System. Trade at this level of aggregation between each trading partner in the two regions is presented in the Statistical Appendix, while a summary of trade across the 21 sections for trade with all countries in the region is illustrated in this section.

Before summarizing intra-industry trade across the 21 HS sections, it is useful to first identify the

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
1+2	Animal and vegetable	16.4%	16.3%	19.2%	27.4%	10.7%	48.4%	3.7%	14.8%
3	Fats and oils	5.7%	0.1%	5.8%	1.6%	2.4%	0.9%	0.2%	0.8%
4	Prepared foods	5.6%	11.1%	13.2%	5.2%	6.2%	6.8%	4.4%	2.4%
5	Mineral products	45.6%	4.3%	12.8%	28.5%	26.4%	17.4%	73.7%	53.8%
6	Chemical products	4.0%	21.4%	14.5%	5.1%	9.8%	6.4%	1.4%	4.0%
7	Plastics and rubber	2.7%	3.2%	3.6%	1.6%	4.8%	1.0%	1.1%	1.6%
8	Leather & its products	0.2%	0.8%	0.6%	0.2%	0.6%	0.1%	0.0%	0.1%
9	Wood & its products	1.3%	0.0%	1.3%	0.1%	0.2%	0.0%	0.1%	0.1%
10	Pulp and paper	0.3%	0.3%	0.3%	1.2%	1.7%	2.7%	0.0%	0.2%
11	Textiles	5.0%	22.2%	12.7%	3.6%	6.8%	5.2%	1.3%	2.1%
12	Footwear	0.2%	0.2%	0.1%	0.3%	0.3%	0.8%	0.0%	0.2%
13	Cement & similar prod.	0.4%	0.8%	0.6%	2.4%	4.1%	2.2%	0.4%	1.0%
14	Semi-precious stones	1.1%	3.6%	1.5%	0.4%	0.5%	0.0%	0.0%	0.0%
15	Base metals	8.0%	6.7%	10.2%	11.1%	9.4%	2.9%	2.8%	7.7%
16	Machinery & equip.	2.5%	5.8%	2.3%	5.1%	7.2%	3.6%	5.6%	3.1%
17	Transport equipment	0.5%	2.1%	0.7%	5.1%	8.3%	0.8%	4.3%	7.4%
18	Measuring instruments	0.1%	0.6%	0.1%	0.5%	0.2%	0.6%	0.7%	0.4%
19	Arms & ammunition	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
20	Misc manufactures	0.2%	0.3%	0.3%	0.5%	0.5%	0.1%	0.4%	0.4%
21	Work of Art	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
	TOTAL	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Table 7.4: Percentage Distribution of Total Bilateral Trade (Imports plus Exports) of Central and South Asia across HS

Source: Derived from data in United Nations, Comtrade database.

distribution of trade across those sections in each of the countries in the two regions. Trade in Table 7.4 is made up of the sum of imports and exports in each product, and the sum refers to the average value of trade within the two regions in 2010-2013.

In general, trade between countries in the two regions is highly concentrated in a few HS sections:

 Mineral products (Section 5) and animal and vegetable products (Sections 1 and 2) account for over 50 percent of the average of bilateral regional trade of the eight countries. These two HS sections are important to all countries. They contribute 62 percent of Afghanistan's total regional bilateral trade; 66 percent of that of Tajikistan's regional trade; 69 percent of Uzbekistan's regional trade; and 77 percent of Turkmenistan regional trade. In Kyrgyzstan, the two HS sections account for 37 percent of total regional trade; in Pakistan, they contribute 32 percent; and in India, they account for 24 percent of trade with the two regions.

Four other HS sections each contribute between 7 and 8 percent to total bilateral regional trade of all countries. They are chemical products (Section 6), textiles (Section 11), base metals (Section 15), and prepared foods (Section 4). Chemicals, textiles and prepared foods are particularly important to India's and Pakistan's regional trade, and together those three HS sections account for 55 percent of India's total regional trade and 40 percent of that of Pakistan.

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekista
+2	Animal and vegetable	0.5	0.7	1.0	0.6	1.9	0.3	0.2	1.
3	Fats and oils	1.7	0.0	0.0	2.0	0.1	0.0	-	0.
4	Prepared foods	0.1	0.3	0.9	3.5	4.6	0.8	0.0	1.
5	Mineral products	0.6	6.0	0.3	0.4	8.2	0.0	11.4	1.
6	Chemical products	0.1	0.4	0.2	1.0	6.0	1.4	0.0	5.
7	Plastics and rubber	1.1	2.9	2.0	5.0	5.8	0.6	0.0	1.
8	Leather & its products	2.2	0.8	0.6	1.0	6.5	0.4	0.0	3.
9	Wood & its products	0.1	1.5	1.6	10.7	12.0	1.7	0.0	2.
10	Pulp and paper	0.1	2.4	2.0	3.1	3.2	1.3	0.1	3.
11	Textiles	3.5	0.9	1.1	2.3	3.3	0.4	0.2	1.
12	Footwear	0.0	7.4	0.7	1.6	8.1	0.2	0.0	0.
13	Cement & similar prod.	0.1	0.6	1.0	2.1	1.5	0.4	0.0	2.
14	Semi-precious stones	-	0.2	0.2	0.3	0.3	-	-	
15	Base metals	0.8	0.6	0.5	0.7	1.3	0.2	0.1	0.
16	Machinery & equip.	1.2	3.3	1.2	2.0	1.4	0.3	0.5	2.
17	Transport equipment	2.0	0.2	1.6	7.1	2.9	2.9	3.5	0.
18	Measuring instruments	2.4	7.1	4.8	25.3	7.1	11.4	2.7	9.
19	Arms & ammunition	-	-	-	-	-	-	-	
20	Misc manufactures	1.2	2.0	1.7	5.6	5.5	0.7	1.2	1.
21	Work of Art	0.4	6.8	6.4	-	-	-	-	
Т	RADE-WEIGHTED AVERAGE	0.5	1.0	0.6	1.4	1.8	0.3	0.4	1.

Machinery and equipment (Section 16) and transport equipment (Section 17) each contribute 7 percent to total regional bilateral trade. Finally, those products that contribute between 1 and 2 percent of the total are made up of plastics and rubber (Section 7), fats and oils (Section 3), cement (Section 13), semi-precious stones (Section 14), and pulp and paper (Section 10). The remaining 7 HS sections each contribute less than 1 percent of the overall bilateral trade of the two regions.

Table 7.5 shows the intra-industry trade indices across the 21 HS sections. The following are highlights of two-way trade in those HS sections that contribute significantly to total intra- and inter-regional trade

• In mineral products (Section 5), there are three countries that have indices in excess of 5: India (6), Kyrgyzstan (8.2) and Turkmenistan (11.4). For India, that high level of intraindustry trade is due to its large amount of two-way trade with Turkmenistan (see Statistical Appendix). For Kyrgyzstan, the high index is associated with that country's twoway trade with Turkmenistan. And for Uzbekistan, the high IIT index is due to its large volume of two-way trade with India and, to a lesser extent, with Kyrgyzstan.

- In animal and vegetable products (Sections 1 and 2), only two countries have IIT indices that are above 1: Kyrgyzstan (1.9) and Uzbekistan (1.5). Kyrgyzstan has significant amounts of two-way trade in this HS section with Kazakhstan and Tajikistan, while Uzbekistan has large volumes of two-way trade with Kyrgyzstan.
- In chemical products (Section 6), the high index for Kyrgyzstan (6) is associated with that country's large volume of two-way trade with Tajikistan.
- In transport equipment (Section 17), Kazakhstan has a large volume of two-way trade with Turkmenistan, Tajikistan and, to a somewhat lesser degree, Kyrgyzstan.
- In plastics and rubber (Section 7), Kazakhstan and Kazakhstan have an especially large volume of two-way trade in these types of products, and Kazakhstan also has significant two-way trade with Afghanistan and Pakistan.

## C. Ratings

Table 7.6 shows the scores assigned to intra-industry trade, based on the evaluation methodology described in Chapter 3 and the analysis of the topics in this chapter.

		Strongly Discourages	Discourages	Neither	Supports	Strongly Supports
	A. Country Similarities Matter	Greatly in Developing Two-W	/ay Trade in Simi	lar Products		
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5
	B. Existing Bilateral Trade Pate	terns Support Fragmentation	of Production Pr	ocesses acro	oss Countries	
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5

Table 7.6. Summary Assessment of Intra-Industry Trade

		Strongly Discourages	Discourages	Neither	Supports	Strongly Supports
,	India	1	2	3	4	5
	Pakistan	1	2	3	4	5
	C. Intra-Industry Trade Supports	Fragmentation of Producti	on Processes acr	oss Countrie	?5	
L	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
}	Tajikistan	1	2	3	4	5
Ļ	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
5	Afghanistan	1	2	3	4	5
,	India	1	2	3	4	5
;	Pakistan	1	2	3	4	5

# PART III. PRICE, NON-PRICE AND STRUCTURAL FACTORS

# VIII. REAL EXCHANGE RATES AND INTERNATIONAL COMPETITIVENESS

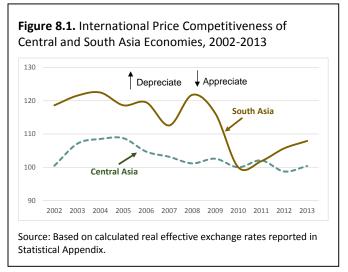
### A. Measuring Inter- and Intra-Regional Competitiveness

International price competitiveness is reflected in a country's real exchange rate, which takes into account both general price movements in each country relative to that of its trading partners, and the cross exchange rate between a country and each of its trading partners. In this section, we report estimates of the overall price competitiveness, bilateral competitiveness, and inter-regional competitiveness of countries in the Central and South Asia economies. Box 8.1, later in this chapter, explains the measurement of real exchange rates in more detail, while Box 8.2 describes some of the key issues involved in measuring price competitiveness.

#### 1. Overall Price Competitiveness

South Asia's export markets are dominated by the European Union (40 percent), China (29 percent) and the United States (24 percent). In the case of Central Asia, the major markets are the European Union (31 percent), China (35 percent), and the Russian Federation (24 percent).

In recent months, the Russian Federation has faced sharp declines in the value of its currency because of the fall in oil prices during the second half of 2014 and private capital flight. This situation, combined with



the heavy dependence of Kazakhstan and Turkmenistan on oil and gas exports, has given rise to fears of contagion. However, the Central Asian economies are better equipped to withstand disruptions from major markets because of the buildup of substantial reserves that were not available during the 1997 Asian financial crisis. Nevertheless, these relative exchange rate movements has, in the short run, lowered the competitiveness of Central Asia in the Russian market. For example, Kazakhstan has kept the tenge pegged against the U.S. dollar and its currency has therefore surged against the ruble and other currencies of neighboring countries. As of early 2015, the tenge had maintained its position relative to the U.S. dollar through a series of central bank interventions, including large dollar reserve sales to support the local currency.<sup>60</sup>

From a longer term perspective, both regions have experienced a deterioration in their international price competitiveness (Figure 8.1). In Central Asia, the decline began in the mid-2000s. However, in South Asia the deterioration that occurred in the 2000s reversed itself at the beginning of this decade and, since then, the region's international competitiveness has strengthened.

<sup>&</sup>lt;sup>60</sup> J. Farchy (2014), "Kazakh currency faces devaluation dilemma". Financial Times. 10 November 2014. Available: <u>http://www.ft.com/intl/cms/s/0/8d534fe2-68c6-11e4-af00-00144feabdc0.html#axzz3MCSJgbFp</u>.

#### 2. Bilateral Price Competitiveness

Real bilateral exchange rate changes between the countries in the region have varied considerably and are presented in detail in the Statistical Appendix. Bilateral competitive improvements in one country are, by definition, reflected in a deterioration in the competitiveness of its partner trading country. While in principle the changes should be mirror images of one another, but in reverse directions, in practices some variations occur because of reporting differences in trade data.

Table 8.1 shows that in recent years there has been a deterioration in intra-regional price competitiveness of Afghanistan, Tajikistan and Uzbekistan. In other countries (India, Kazakhstan, Kyrgyzstan and Turkmenistan), intra-regional competitiveness has improved because of exchange rate and relative price changes. The same pattern has occurred in inter-regional price competition: Afghanistan, Tajikistan and Uzbekistan have weakened their competitive positions, while the other countries have experienced a strengthening of their positions.

	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyz Republic	Tajikistan	Turkmenistan	Uzbekistan
Afghanistan		-1.0%	-0.9%	-1.7%	-1.0%	0.4%	-1.3%	2.1%
India	1.3%		0.4%	-0.4%	0.5%	1.8%	0.0%	3.5%
Pakistan	0.9%	-0.1%		-0.8%	-0.1%	1.3%	-0.4%	3.0%
Kazakhstan	1.8%	0.8%	0.9%		0.8%	2.1%	0.3%	3.8%
Kyrgyz Republic	1.3%	0.4%	0.3%	-0.5%		1.6%	-0.2%	3.2%
Tajikistan	-0.2%	-1.1%	-1.1%	-2.0%	-1.3%		-1.8%	1.7%
Turkmenistan	1.6%	0.7%	0.7%	-0.3%	0.5%	1.8%		3.5%
Uzbekistan	-1.8%	-2.7%	-2.8%	-3.7%	-2.9%	-1.6%	-3.4%	

**Table 8.1.** Annual Percentage Change in Bilateral Price Competitiveness of Central and South Asia Economies,2010-2013

Source: Based on calculated real effective exchange rates reported in Statistical Appendix. Note: Bilateral price competitiveness measured by bilateral real exchange rates.

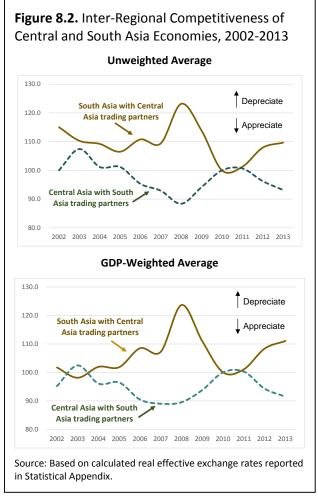
#### 3. Inter-Regional Competitiveness

Changes in the inter-regional price competitiveness of the Central and South Asia regions differ considerably from the overall competitiveness changes in the two regions (Figure 8.2). There have been three distinct periods for inter-regional price competitiveness between the Central and South Asia economies. In the first part of the 2000s, South Asia's competitiveness rose while that of Central Asia declined, though the rate of change in the competitiveness between the two regions decelerated during this period. During the global financial crisis (2008-2010), South Asia's competitiveness initially rose sharply but in the next two years gave up those gains. In the present decade, South Asia has renewed its upward competitiveness trend relative to Central Asia. For Central Asia, particularly Kazakhstan and Kyrgyzstan, the renewal of South Asia's competitiveness.

In general, inter-regional price competitiveness trends in the unweighted and GDP-weighted regional averages have been similar to one another since the 2008-2010 global financial crisis. However, in the early years, India's dominance in South Asia and its improved competitiveness in Central Asia more than offset competitiveness declines in Afghanistan and Pakistan. The result was a marked improvement in South Asia's GDP-weighted inter-regional competitiveness compared with movements that occurred in that region's unweighted average level of competitiveness. Likewise, Kazakhstan's large economic size relative to other Central Asia economies has dominated the GDP-weighted average for that region and its general deterioration in competitiveness relative to South Asia offset improvements that occurred elsewhere in the region.

Regional averages exclude Turkmenistan's real bilateral and effective exchange rates because in 1 January 2009 a new currency called the 'new manat' replaced the 'old manat' at the rate of 5,000 old manat to 1 new manat. Since then. monetary authorities the have maintained a fixed exchange rate against the U.S. dollar. The change in currency gave rise to a large change in the country's bilateral and effective exchange rates, in both nominal and real terms, which greatly impacted the regional averages (unweighted and GDPweighted) between 2008 and 2009. Since this change was administered rather than a reflection of fundamental changes, Turkmenistan's exchange rate movements have been excluded from the regional calculations in order to avoid sharp exchange rate movements that do not reflect fundamentals.

Movements in regional competitiveness generally suggest that Central Asia's demand for South Asia's exports in the last 10 years has improved if the price responsiveness of importers in those markets has been the same. In recent years the strengthening of demand



for South Asia's exports has been particularly large in India and, to a somewhat lesser degree, in Afghanistan. In contrast, Central Asian producers have faced a less favorable demand for their goods in South Asia markets in recent years. That deterioration has been especially noticeable in Kazakhstan, Kyrgyzstan and Turkmenistan.

#### Box 8.1. Definition of Real Effective Exchange Rate

The 'real effective exchange rate' is a fundamental indicator of a country's international price competitiveness. It take into account both general price movements in each country relative to that of each of its trading partners, and the cross exchange rate between the country and each of its trading partners. As such, the term refers to a country's 'inflation-adjusted, trade-weighted exchange rate':

- The term 'real' refers to the inflation-adjusted exchange rates since the impact of currency depreciation can be offset by domestic inflation. For example, if a currency depreciates 10 percent and the country's domestic price level rises by 10 percent above the rest of the world, then the country's competitiveness remains unchanged. In practice, the inflation adjustment is carried out by multiplying the nominal exchange rate by an appropriate index of relative inflation between the home country and its trading partners.
- The term 'effective' means trade-weighted. Normally, the partner country weights are constructed in proportion to the sum of exports plus imports in bilateral trade.

The real exchange rate concept is a measure of the relative price of tradables to non-tradables, and it therefore measures the cost of producing a good domestically. A relative price decline, for example, reflects an increase in the domestic cost of producing tradable goods, since it makes production of tradables less profitable and induces resources to move to the non-tradables sector.

While the concept is straightforward, its empirical measurement is difficult for most countries in Central and South Asia to use since price series for tradable and non-tradable products are not readily available. Instead, the practice is to construct the real effective exchange rate using partner-country and domestic price measures that represents the ratio between non-tradable and tradable prices. This approach uses the Purchasing Power Parity (PPP) concept to correct the nominal exchange rate by the relative price of domestic to foreign prices. Using this so-called price-based approach, the real exchange rate index (denoted  $e^r$ ) is defined as follows:

$$e^r = e^n \frac{p^f}{p^d} \tag{8.1}$$

where  $e^n$  is the nominal exchange rate index,  $p^f$  is the foreign currency price of goods purchased abroad, and  $p^d$  is the domestic price level.

We can relate equation (8.1) to the relationship between the price of tradables (denoted  $p^{T}$ ) and the price of non-tradables ( $p^{NT}$ ) as follows:

$$e^r = \frac{p^T}{p^{NT}} = e^n \frac{p^f}{p^d} \tag{8.2}$$

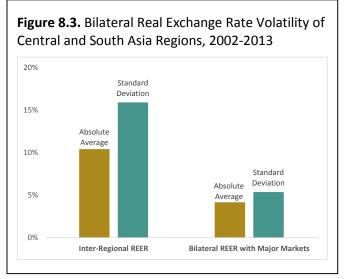
The relationship is based on the Law of One Price in which the prices of the tradables around the world are all equal to one another. However, while the Law of One Price applies to individual commodities, Purchasing Power Parity applies to the general price level.

The interpretation of (8.2) is as follows: a rise in e<sup>r</sup> means real depreciation (gain in competitiveness); conversely, a fall in e<sup>r</sup> means real appreciation (loss of competitiveness). Another way to express this result is to say that when the real effective exchange rate increases, the home country currency depreciates relative to the currencies of the trading partners, which in turn means that the competitiveness of domestic goods in the home country increases. The opposite happens when the real effective exchange rate declines.

#### 4. Variability of Competitiveness

Year-to-year variations in international price competitiveness is much higher for inter-regional

competitiveness than it is for regional competitiveness with the major markets, namely, the European Union, China, Russia Federation and the United States (Figure 8.3). The average year-to-year changes in the real bilateral exchange rates between Central Asia and South Asia is 10 percent, measured in absolute terms, while those with the major markets of these two regions is only 4 percent. Similarly, the standard deviation for inter-regional real exchange rates is 16 percent, compared with only 5 percent for the major markets of the two regions. The reason is that inflation in the two regions, which has



averaged 9 percent a year, is over twice as high as that in the major markets; and the standard deviation in the general price level is these regions is also more than twice as large as that of their major markets. The resulting inter-regional instability associated with price volatility is generally considered to be unfavorable to international competitiveness.

#### 5. Managing Volatility

In order to reduce exchange rate volatility, nearly all Central and South Asia governments have adopted managed floats in their currencies that allows them to fluctuate within a limited range over time (Table 8.2). The governments generally manage or peg their currencies to adjust to foreign exchange (forex) markets, as long as their currencies do not exceed some defined values that could affect foreign currency, inflation limit or monetary policy limits. Kazakhstan anchors

		Exchange Ra	te Arrange	ment	Exchar	ge Rate Anchor	and Moneta	ry Policy Framework
	Managed Other	Stabilized Arrangement	Floating	Crawl-Like Arrangement & Conventional Peg	US dollar	Dual or Multiple Exchange Rate	Monetary Aggregate Target	Monitor indicators in conducting monetary policy
Afghanistan			•				•	
India			•					•
Pakistan	•							•
Kazakhstan		•			٠			
Kyrgyzstan	•					•		
Tajikistan		•					•	
Turkmenistan				<b>♦</b>	•			
Uzbekistan				•		•		

Table 8.2. De Facto Classification of Exchange Rate Regimes, 2014

Source: IMF (2014), Annual Report on Exchange Rate Arrangements and Exchange Restrictions. Washington, DC.

its currency to the U.S. dollar, and in 2014 it moved from a crawl-like arrangement to a stabilized one following a 14 percent devaluation in the teng against the U.S. dollar. Turkmenistan also uses the dollar to anchor its currency. Kyrgyzstan in 2014 started using a monetary policy basis with interest rates as the target for developing and implementing monetary policy. It also uses a dual exchange rate in which government transactions use an official exchange rate that can differ as much as 2 percent from the market rate. Tajikistan uses a stabilization arrangement and has recently liberalized capital controls after a period in which there were large capital inflows into the country.

In contrast, all South Asia economies maintained a floating exchange rate until recently, when in 2014 Pakistan moved from a floating to a managed exchanged rate after a period of rapid appreciation in the Pakistan rupee. Afghanistan does not maintain any exchange rate restrictions and has few capital controls, mainly on money market instruments and real estate transactions. India and Pakistan have few exchange rate restrictions but maintains capital controls in nearly all areas. In an effort to stem capital outflows, India recently relaxed a number of its capital restrictions, such as limits on direct foreign investment that can be undertaken without prior approval.

## **B. Modeling Price Competitiveness**

Knowledge about the transmission of real exchange rate variations on a country's exports and imports, and the size of the impact on the trade balance and the economy as a whole are critical for policymakers.

The transmission occurs as follows: In the case of a devaluation in a country's currency, prices of the home country's exports abroad will decrease and prices of imports at home will increase. The price chances will cause exports to expand and imports to contract, thereby influencing the trade balance positively. In the case of bilateral trade between the Central and South Asia economies, a real exchange rate devaluation in one country means that there will be a fairly symmetric response on the part of its trading partner in the form of a real exchange rate appreciation. In the case of an appreciation in the country's currency, the opposite occurs, namely, the price of the home country's exports abroad will rise and the price of imports at home will decrease, with the result that the trade balance will worsen.

In estimating the adjustment process of trade to exchange rate variation, we follow the conventional practice of measuring the size of the transmission using estimates of imports. The reason is that data for imports tend to be more reliable than those of exports because governments tend to be more careful in measuring that side of trade for revenue generating purposes. Since import adjustments in the home country are mirrored in the trading partner's export adjustments, we are in effect estimating the transmission of real exchange rate changes on trade between the Central and South Asia economies.

We also need to take into account the dynamics underlying the response over time to changes in the real exchange rate. Dynamics are important because of the possible occurrence of the wellknown adjustment pattern associated with the theory of the J-curve. According to the J-curve theory, after a real depreciation or devaluation, the trade balance would be expected to deteriorate at first due to increased import value in terms of domestic currency associated with sticky prices.<sup>61</sup> Subsequently, over time the volume of export will increase and the volume of import will decrease when adjusting to the new exchange rate, and the trade balance will then improve.

To estimate the import demand relationship and take into account differences between the short and long term response of trade to real exchange rate variations, we use the so-called Error Correction Mechanism (ECM) model.<sup>62</sup> It is part of a system of time series models that account for current deviations from their long-run relationship in the observed short-run adjustments to the long-term or steady-state equilibrium relationship between variables such as imports, income and relative price changes through the real exchange rate. They are a useful class of model when dealing with 'cointegrated data' as that in the present study and a full explanation of this modeling approach is therefore given in Annex A.

Table 8.3 shows the empirical results for measuring the impact on inter-regional imports of changes in the real inter-regional exchange rate of the Central and South Asian countries. It is important to mention that the estimated equations for all three South Asia economies were far more difficult to estimate than those of any of the Central Asian countries. This experience is contrary to expectations since two of the three South Asian countries have floating exchange rates and all Central Asian countries have some form of managed exchange rate arrangement.

	In	come <u>a</u>	<u>a</u> /	Real Exc	change	Rate <u>b/</u>
	Short-Run		Long-Run	Short-Run		Long-Run
Afghanistan	0.42	<u>c</u> /	1.00	-0.97		-1.14
India	1.23		2.27	-0.31	<u>c</u> /	-0.84
Pakistan	0.78	<u>c</u> /	1.00	-2.04	<u>c</u> /	-2.62
Average, Trade-Weighted	1.11		2.03	-0.54		-1.04
Average, unweighted	0.81		1.42	-1.11		-1.53
Kazakhstan	4.50		1.20	-0.61		-1.55
Kyrgyzstan	1.36		1.00	-0.84		-0.77
Tajikistan	0.37	<u>c</u> /	2.43	-0.24		-2.87
Turkmenistan	1.56		4.42	-0.52		-1.84
Uzbekistan	6.91		1.61	-0.50		-0.53
Average, Trade-Weighted	4.40		1.60	-0.58		-1.25
Average, unweighted	2.94		2.13	-0.54		-1.51

**Table 8.3.** Central and South Asia Inter-Regional Import Demand Elasticities with Respect to Income and Real Exchange Rates

Source: Technical Annex Table T1.

a/ Income Elasticity: Measures the percentage change in import volume of each country or grouping brought about by a 1 percent change in the domestic real GDP.

b/ Real Effective Exchange Rate (REER) Elasticity: Measures the percentage change in import volume of each country or grouping brought about by a 1 percent change in their REER.

c/ One-period lag.

<sup>&</sup>lt;sup>61</sup> T. Demirden and I. Pastine (1995), "Flexible Exchange rates and the J-curve: An alternative approach". *Economic Letters* 48: 373-337. Available: <u>https://ideas.repec.org/a/eee/ecolet/v48y1995i3-4p373-377.html</u>.

<sup>&</sup>lt;sup>62</sup> A useful online video explaining ECM model is available at <u>https://www.youtube.com/watch?v=wYQ v 0tk c</u> (Part I) and <u>https://www.youtube.com/watch?v=xVlkb-QeZ40</u> (Part II).

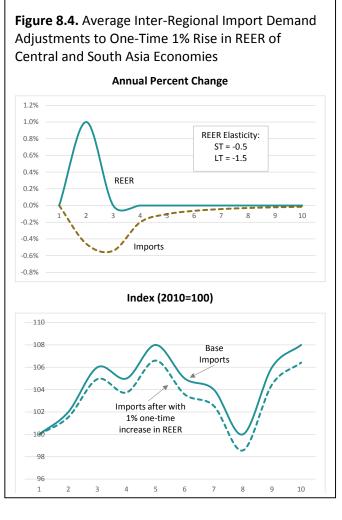
Nevertheless, the final equation estimates have the expected signs and provide reasonably robust parameter estimates.

The unweighted average real bilateral exchange rate elasticity of import demand for the two regions is about the same (-1.5) in the long-run. The interpretation of this elasticity is that a *one-time* 1 percent increase (appreciation) in the inter-regional exchange rate for each country leads to a 1.5 percent decrease in the volume of imports. The trade-weighted average of the two regions is, however, considerably different. Because of India's dominance in the South Asia region and because of its REER-inelastic import demand relationship, the regional REER average elasticity is only -1.04 compared with -1.25 in Central Asia. Nonetheless, these averages obscure considerable variation across the two regions, ranging from a low of -0.5 in Uzbekistan to a high of -2.9 in Tajikistan, with three countries having REER inelastic import demand relationships; one having a near-unitary elasticity; and the remaining four having import demand relationships that are REER elastic, that is, greater than unity.

It is worth noting the relatively high income elasticities of import demand in nearly all countries, which is consistent with expectations that trade expands at a faster rate than real GDP. The Central Asia economies have a relatively higher average unweighted income elasticity (2.1) than the South Asia economies (1.4). Among those countries with the highest import demand responsiveness to income changes are Turkmenistan, Tajikistan and India.

From a policy perspective, what matters is the size of the response of trade to the exchange rate policy instrument and also how quickly the response takes place. This second response is determined by the dynamics underlying the adjustment of trade to a new exchange rate. A high and fast response is preferred over a sluggish response that takes a long time to occur.

Figures 8.4 and 8.5 show the average and country-specific inter-regional import demand responses to a one-time change in the real inter-regional exchange rate of the Central and South Asia economies. The same-year response of imports to a 1



percent appreciation in the exchange rate, adjusted for relative price changes, is -0.5. In the longrun, the total impact on imports is -1.5 percent. It takes two years for two-thirds of that import adjustment to occur and another three years for over 90 percent of it to be completed. In the South Asia region, Pakistan's inter-regional imports have the strongest and fastest response to a real inter-regional exchange rate change. In contrast, in India it takes 3 years for 60 percent of the adjustment in imports to be completed and six years to complete 90 percent of the adjustment. Afghanistan's imports adjust quickly to an inter-regional exchange rate variation, but the magnitude of the response is moderate.

In the Central Asia region, Tajikistan's, Turkmenistan's and Kazakhstan's imports have comparatively strong and fast import demand responses. The long-run import response to a one-time 1 percent increase in their real inter-regional exchange rates ranges from -1.5 (Kazakhstan) to -2.7 (Tajikistan). In the case of Kyrgyzstan and Uzbekistan, imports also respond quickly to exchange rate changes, but the magnitude of the response is much lower. Note that in the case of Kyrgyzstan, the short-term import real inter-regional elasticity is greater than the long-run elasticity. That means that importers tend to overreact when an exchange rate appreciation occurs and then adjust their purchases in subsequent periods to levels that are more consistent with their longer term response to the exchange rate change.

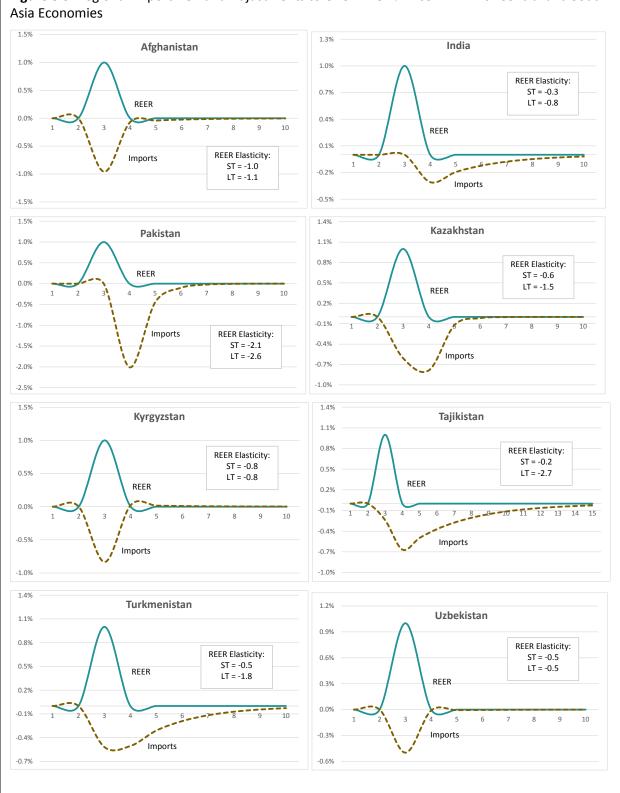


Figure 8.5. Regional Import Demand Adjustments to One-Time 1% Rise in REER of Central and South

## C. Ratings

Based on the evaluation methodology described in Chapter 3 and the estimates presented in this chapter, Table 8.4 shows the scores assigned to the effectiveness of exchange rate policy instruments in each country.

		Strongly Discourages	Discourages	Neither	Supports	Strongly Supports
	Real Exchange Rate Policy Effectiveness in Expanding Regional Trade by Increasing Export Competitiveness					
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5

#### Box 8.2. Practical Issues in Constructing the Real Effective Exchange Rate

There are four important issues involved in the construction of the 'real effective exchange rate':

1. *Exchange rate index base year*: The indices for the nominal and real exchange rates are constructed using the general formula:

$$e = \frac{e_t}{e_h} * 100$$
 (8.1)

where e refers to either the real or nominal exchange rate,  $e_t$  refers to the current (nominal or real) exchange rate, and  $e_b$  is the exchange rate in the base year.

In principle, the base year should represent the year in which there was internal and external equilibrium in a country. While it may be possible to determine such a period in a country's economic history, it is likely to differ across countries. However, a common base year is needed to compare movements in exchange rates across countries like those in Central and South Asia. To overcome this problem, percentage changes in the real exchange rates are reported, rather than their absolute levels over time.

2. *Prices*: In principle, the producer price indices (PPI) or the wholesale price indices (WPI) for domestic products are used to calculate the real effective exchange rate. However, there are several countries where these indices are not reported. In those cases, consumer price indices (CPI) are used instead. The more fundamental issue for the price series is that all indices (WPI, PPI and CPI) include prices of both tradables and non-tradables. We may possibly eliminate some of the bias by using WPI for the non-tradable prices in the home country and CPI for the tradables prices in the partner countries. The rationale is that WPI is mainly composed of non-tradables and CPI mainly consists of tradable goods.

3. *Aggregation*: There are three issues that arise in aggregation: (a) what to use as a weight for aggregation; (b) what years to use for the weights; and (c) what average to use for the aggregation.

(a) Aggregation variables: Use of trade weights are appropriate for the aggregation of real effective exchange rates of a region's member countries. However, for member countries' trade with specific trading partners, trade weights only reflect the importance of goods that are actually traded. Instead it is more appropriate to use the member countries' share of total regional production, so that the weights reflect both traded and non-traded goods in each country.

(b) *Period for weights*: In some cases, the period average is applied to the bilateral real exchange rates, while in others a sub-period is applied to all years. In neither case does the aggregation yield an accurate measure of the importance of the trading partners in any given year. Instead, it is more accurate to apply the trade-weights that correspond to each year in the calculations. In that way changes in the importance of trading partners are reflected in the real effective exchange rate for each year.

(Continued)

Box 8.2. Practical Issues in Constructing the Real Effective Exchange Rate (Continued)

- (c) Averaging method: There are two ways to calculate the weighted average of bilateral exchange rates for the trading partners. Suppose there are N trading partners whose exchange rates need to be averaged and whose trade weights are represented by  $w_n$ , so that  $\sum_{n=1}^{N} w_n = 1$ .
  - The *arithmetic* average of the exchange rates is calculated as:

$$\sum_{n=1}^{N} e_n * w_n \tag{8.2}$$

• The *geometric* average of the exchange rates is calculated as:

$$\prod_{n=1}^{N} e_n^{w_n} \tag{8.3}$$

The arithmetic average has the limitation that its percentage movements will differ in magnitude depending on whether the bilateral rates are expressed as units of home currency per foreign currency unit, or the other way around. Moreover, exchange rate indices based on arithmetic averages can also be distorted when the base period is changed.

In contrast, the geometrically averaged indices treat movements in exchange rates symmetrically, and the fact that the logarithm of a geometric average is the arithmetic average of the logs of the bilateral rates means that the linear representation in logarithms greatly simplifies their representation in an econometric model. For these reasons, the geometric average is preferred over the arithmetic average of real exchange rates for trading partners. We therefore use the geometric average of regional member countries to aggregate the real effective exchange rates for the Central and South Asia regions.

To summarize, based on best-practices for construction of real effective exchange rates, (a) we use GDP weights to aggregate member countries' trade with a specific trading partner and trade weights to aggregate across a region's member countries trade with all trading partners; (b) we use trade- or GDP-weights that correspond to each year for which the real effective exchange rate is calculate; and (c) we use the geometric average of member countries to arrive at regional real effective exchange rates.

4. Formula. There are different ways to calculate the REER. However, they essentially involve two general formulas the lead to opposite interpretations of REER movements: (a) The first is the one adopted in this study and given in equation (8.1), that is,  $e^r = e^n \frac{p^f}{p^d}$ . In this case, a rise in REER means real appreciation (loss of competitiveness). Alternatively, some institutions use the inverse relationship, that is,  $e^r = \frac{1}{e^n} \frac{p^d}{p^f}$ . In this situation, a rise in REER means real depreciation (gain in competitiveness). Either approach is valid as long as the interpretation of the results are in line with the formula used.

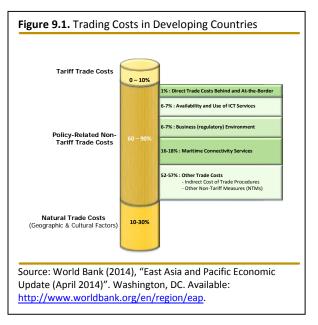
# IX. TRADING COSTS

### A. Why Border and Behind-the-Border Trade Costs Matter

While geographical distance remains a key factor in determining international transport and logistics costs, the long-term decline in international shipping costs has helped to level the playing field and shifted attention to border and behind-the border trade costs.<sup>63</sup> Unlike physical distance, economic distance can be reduced by lowering trade costs. Trade costs constitute a wedge between the cost of production at the origin and the price paid by consumers in destination markets. Trade costs can result from "natural" sources (geographic distance, transport costs, and common features between trading partners such as language, common history, and sharing a common border) or endogenous, policy-related characteristics such as logistical performance, international connectivity, tariffs, and nontariff barriers.

Overall, non-tariff trade costs account for as much as 90 percent of trade costs in developing economies. With rapidly falling shipping costs, what remains now are the large trade costs associated with indirect costs at-the-border and behind-the-border. These costs largely involve domestic, regional or international regulations and standards (Figure 9.1).<sup>64</sup> Tariffs, on average, account for no more than 10 percent of direct and indirect costs associated with factors other than transportation, whereas non-tariff measures (NTMs) can account for as much as 90 percent of those costs.

Those NTM costs, which include the costs of complying with a myriad of licenses, permits and certificates associated with moving goods across



border, affect not only the international competitiveness of businesses in the region, but also the ability of small enterprises to understand the complexity of those measures and participate in regional and global value chains. Equally important for Central and South Asia businesses is the fact that trade in intermediate goods for production networks is more sensitive to trade costs than it is for final goods.<sup>65</sup>

<sup>&</sup>lt;sup>63</sup> Global trade-weighted average transport costs have declined from 6 percent to 4 percent in the past 30 years.

<sup>&</sup>lt;sup>64</sup> Available at <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>.

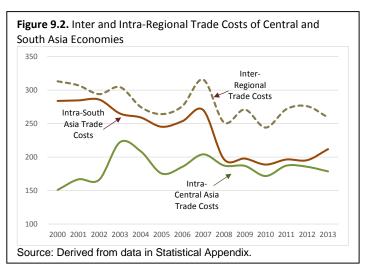
<sup>&</sup>lt;sup>65</sup> D. Saslavsky and B. Shepherd (2012). "Facilitating International Production Networks: The Role of Trade Logistics". Washington, DC: World Bank, Policy Research Working Papers. No. 6224. Available: <u>http://elibrary.worldbank.org/doi/book/10.1596/1813-9450-6224</u>.

## B. Evidence on Intra- and Extra-Regional Trade Costs

Measurement of Central and South Asia trade costs is based on the joint UNESCAP-World Bank 'Bilateral Comprehensive Trade Costs' database.<sup>66</sup> It captures all costs involved in trading goods bilaterally relative to those involved in trading goods domestically. Those costs cover (a) international shipping and logistics costs; (b) tariff and non-tariff costs involving direct and indirect costs associated with trade procedures and regulations; and (c) costs from differences in language, culture and currencies. The Statistical Appendix presents detailed information on bilateral trading costs between Central and South Asian countries, both for the total of all trade costs and those that specifically make up non-tariff costs. Estimates for 2013 are based on available information of trade costs from various sources and extrapolations from recent years in which stable trends could be identified. Box 9.1 contains the technical definition, based on the explanatory notes for the UNESCAP-World Bank trade costs database.<sup>67</sup>

#### 1. Total Trade Costs

There are considerable differences in the long-term cost trends within and between the two regions. As Figure 9.2 shows, overall intra-South Asia trade costs trended downward throughout most of the 2000s, except for an upswing during the 2007 global financial crisis. However, the trend has reversed itself since 2010 as costs have escalated. In contrast, intra-regional trade costs in Central Asia generally trended upward in the 2000s, but have declined since the start of this decade. Trade costs between the two regions



declined by 17 percent between 2000 and 2013, with considerable short-term variability. On average, year-to-year movements during the period equaled  $\pm 8$  percent, and in several instances varied by as much as 10-20 percent in any one year.

These averages conceal large differences across and within the two regions. The ad valorem equivalents in Figure 9.3 show all additional costs other than tariff costs involved in trading goods bilaterally rather than domestically, based on data for 2010-2013. The average of the comprehensive trade costs, excluding tariffs, equals 175 ad valorem equivalent for the 17 bilateral trade flows in the two regions, and the range is from a low of 67 percent ad valorem

<sup>&</sup>lt;sup>66</sup> UNESCAP (2014), "ESCAP-World Bank Trade Cost Database". Online: <u>http://artnet.unescap.org/trade-costs.asp</u>.

<sup>&</sup>lt;sup>67</sup> Ibid. For more details, see J.-F. Arvis et al. (2013), "Trade Costs in the Developing World: 1995-2010", ARTNeT Working Papers, No. 121. Available: <u>http://elibrary.worldbank.org/doi/abs/10.1596/1813-9450-6309</u>.

equivalent for Kazakhstan-Kyrgyzstan trade to over 300 percent ad valorem equivalent for trade between Pakistan and Tajikistan, and trade between Pakistan and Kyrgyzstan. Bilateral trade costs are repeated in the figure, for example, Pakistan trade costs with Tajikistan and Tajikistan trade costs with Pakistan, to emphasize that the coverage of costs applies to both countries. Thus costs incurred by Pakistan in trading with Tajikistan are symmetrical to those of Tajikistan's trade with Pakistan.

In Central Asia, Table 9.1 illustrates the types of formal and informal non-tariff barriers to trade that have been recently identified by the Central Asia Data Gathering and Analysis Team, under the Norwegian Institute of International Affairs (NUPI) and OSCE Academy in Bishkek, Kyrgyzstan.<sup>68</sup> Most countries in the region impose procedural and administrative obstacles on trade, as well as technical barriers to trade. Corruption is also widespread, both at the border and behind the border.

For 2014 Transparency International rated Turkmenistan, 169 out of 175 countries surveyed; Uzbekistan, 168; Tajikistan, 153; **Figure 9.3.** Non-Tariff Costs of Trade between Central and South Asia Economies, 2010-2013 average



Kyrgyzstan, 138; and Kazakhstan, 129.<sup>69</sup> In South Asia, Afghanistan, 172 out of 175 countries surveyed; Pakistan, 131; and India, 86.

<sup>&</sup>lt;sup>68</sup> Central Asia Data-Gathering and Analysis Team (CADGAT, 2013). Norwegian Institute of International Affairs (NUPI) and the OSCE Academy. Available: <u>http://www.osce-academy.net/upload/GADGAT/CADGAT10.pdf</u>.

<sup>&</sup>lt;sup>69</sup> Transparency International, "Corruption Perception Index 2014: Results". Online: <u>http://www.transparency.org/cpi2014/results#myAnchor1</u>.

Formal Informal Formal Informal Formal Informal Formal Informal	Formal Informal
<ul> <li>Membership in Customs Union is diverting trade from non-member countries.</li> <li>Non serious formal trade regulation and instruments. abroad.</li> <li>Lack of subject to large information about foreign markets.</li> <li>Underdeveloped transport costs.</li> <li>Overly complex and time- consuming customs</li> <li>Overly complex and time- consuming customs</li> <li>Devely complex and time- consuming customs</li> <li>Unpredictable changes in tariff account for 22–25% of such as electricity, carpets, chicken, infrastructure and margarine.</li> <li>Underdeveloped transport costs.</li> <li>Underdeveloped transport costs.</li> <li>Underdeveloped transport costs.</li> <li>Underdeveloped transport costs.</li> <li>Underdeveloped transport costs.</li> <li>The system of double certification procedures on raw materials and final products</li> <li>Double certification of final products</li> <li>Devertification procedures on raw materials and final products</li> <li>Devertification of final pr</li></ul>	<ul> <li>Frequent and unpredictable changes in tariff rates.</li> <li>Quantitative restrictions on trade in goods that have implications for national security, public health and the environment, or are deemed to contravene social norms.</li> <li>Uzbekistan ranked last (189 out of 189 countries) in ease of trade indicators in the World Bank's 2015 survey.</li> <li>Foreign currency conversion difficulties, despite introduction of full local currency convertibility since 2003.</li> <li>Lengthy closure of borders for exports of agricultural products, aimed at lowering prices in domestic market.</li> <li>Some products like chewing gum, toys, cigarettes, and used equipment are not able to access foreign currency conversion</li> </ul>

#### Table 9.1. Central Asia Formal and Informal Barriers to Trade

 only.
 Image: Control only.

 Source: Central Asia Data-Gathering and Analysis Team (CADGAT, 2013). Norwegian Institute of International Affairs (NUPI) and the OSCE Academy. Available: <a href="http://www.osce-academy.net/upload/GADGAT/CADGAT10.pdf">http://www.osce-academy.net/upload/GADGAT/CADGAT10.pdf</a>.

				EXPORTS			IMPORTS	
			Documents	Per Co	ntainer	Documents	Per Co	ontainer
	Rank		to export	Time	Cost	to import	Time	Cost (UCC)
	(out of 183)	Country	(number)	(days)	(US\$)	(number)	(days)	Cost (US\$)
Easiest	108	Pakistan	8	21	765	8	18	1,005
	126	India	7	17	1,332	10	21	1,462
T	183	Kyrgyz Republic	9	63	4,760	11	73	6,000
	184	Afghanistan	10	86	5,045	10	91	5,680
	185	Kazakhstan	10	79	5,285	12	67	5,265
Most	188	Tajikistan	11	71	9,050	12	70	10,650
Difficult	189	Uzbekistan	11	54	5,090	13	104	6,452

Table 9.2 Ease of Trading across Borders in Central and South Asia Economies

Source: World Bank (2014), "Trading across Borders". In *Doing Business 2015*. Washington, DC. Available: <u>http://www.doingbusiness.org/</u>.

#### Box 9.1. Definition of Trade Costs

t<sub>ji</sub>

The UNESCAP-World Bank 'Bilateral Comprehensive Trade Costs' database is based on the work of J.E. Anderson and E. van Wincoop in their 2004 survey of the measurement of trade costs and suggestions for improvement estimates of the ad valorem tax equivalent of those costs. Trade costs are the price equivalent of the reduction of international trade compared with the potential implied by domestic production and consumption in the origin and destination markets. Total costs are broken down into tariff and non-tariff related costs.

*Bilateral comprehensive trade costs* are associated with both importing and exporting goods between a country *i* and its trading partner *j*. The total trade cost indicator can be denoted TC<sub>ij</sub> and is measured in its ad valorem equivalent form.

*Bilateral tariff costs* are bi-directional and represent a geometric average of the tariffs imposed by the trading countries on imports from one another. They are defined as follows:

$$TG_{ij} = \sqrt{(1 + t_{ij})(1 + t_{ji})}$$
(9.1)

Where  $TG_{ij}$  = Geometric average of tariffs imposed by both trading partners on each other.

 $t_{ij}$  = Ad valorem tariff imposed by country *i* on country *j*.

= Ad valorem tariff imposed by country *j* on country *i*.

*Bilateral non-tariff costs* are defined as the comprehensive trade costs that exclude trade costs. They are calculated as follows:

$$NT_{ij} = \left\{ \left\{ \underbrace{\left\{ \underbrace{\left[ 1 + \frac{TC_{ij}}{100} \right]}_{TG_{ij}} \right\}}_{TG_{ij}} - 1 \right\} / 100$$
(9.2)

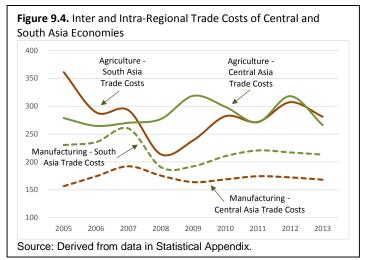
Since recent advances in regional and multilateral trade negotiations have focused on trade facilitation, the used of these bilateral non-tariff costs are an appropriate measure of costs associated with trade facilitation and logistics issues.

At-the-border-costs are also high in the Central and South Asia economies. Those costs are associated with the time and cost of shipping goods across borders and the complexity of procedures needed to ship the goods. Table 9.2 shows that all Central Asian countries as well as Afghanistan rank in the bottom 3 percent of countries in terms of ease of trading across borders; India ranks in the lower one-third; and Pakistan in the lower half.<sup>70</sup>

#### 2. Agriculture versus Manufactures

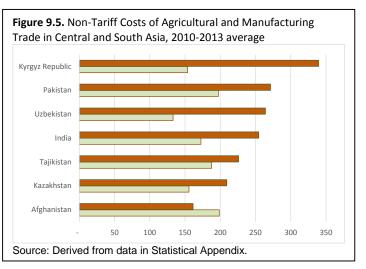
Trade costs of agricultural products are considerably higher than those of manufacturing products in both regions. Figure 9.4 shows the cost differences since the mid-2000s. In Central Asia, agricultural trade costs are two-thirds higher than those of manufacturing products and, in South Asia, agricultural products cost almost 30 percent more to trade than manufacturing products.

Moreover, year-to-year variations in agricultural trade costs are much higher than those of manufacturing



products in both regions. In Central Asia the absolute value of annual percentage variations in agricultural trade costs are 50 percent higher in manufactures, and in South Asia they are almost twice as high.

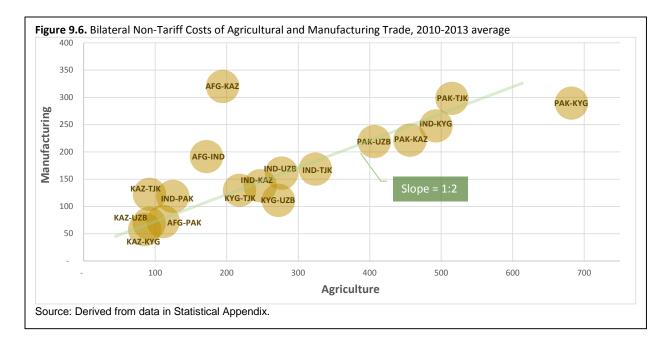
At the country level, all additional costs other than tariff costs involved in trading agricultural goods bilaterally rather than domestically ranges from 161 percent ad valorem equivalent in Afghanistan to nearly 340 percent ad valorem equivalent in Kyrgyzstan (Figure 9.5). Manufacturing trade costs are, in fact, higher in Afghanistan than in agricultural trade costs, whereas Kyrgyzstan's manufacturing trade costs are less than half of those for agricultural trade costs are 50 percent



higher than those of agricultural products in the Central and South Asia economies.

<sup>&</sup>lt;sup>70</sup> World Bank (2014), "Trading across Borders". In *Doing Business 2015*. Washington, DC. Available: <u>http://www.doingbusiness.org/</u>.

Bilateral trade costs differentials between agricultural and manufacturing products are fairly consistent within and across the two regions. Figure 9.6 shows the two-to-one relationship between bilateral trade costs of the two types of products. A 1:2 slope suggests that agricultural products are likely to be twice as costly to trade as manufactures between trading partners. The major exceptions are trade between Pakistan and Kyrgyzstan, where agricultural trade costs are 2.4 times more expensive than those of manufacturing products; and trade between Afghanistan and Kazakhstan, where the costs of agricultural trade other than those associated with tariffs are 40 percent lower than those of manufacturing products.



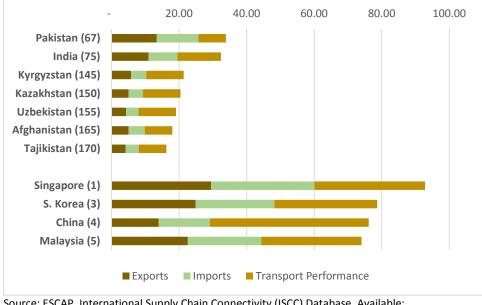
# C. Trade Facilitation

The Agreement on Trade Facilitation (ATF) concluded with its amendments on 27 November 2014 represents a major step towards reducing trade costs by expediting the release of customs goods and by cooperation between the customs authorities and other on trade facilitation and customs compliance authorities. The ATF is the first major multilateral trade agreement that has been concluded since the WTO itself was established in 1995. It goes well beyond the old view that trade facilitation should only focus on improving transactions at the border; instead, the AFT covers the entire range of issues impacting on trade costs along the supply chain.

The AFT will help address key issues for Central and South Asia's enterprises on behind-theborder issues, ranging from the importation of materials and components to the delivery of their products to markets. It recognizes that greater access to those markets provided by bilateral, regional and multilateral agreements needs to be complemented by measures that improve the ability of enterprises to compete on a level playing field if they are to effectively engage in international value chains.

These measures are especially important for all the countries in the two regions since they all score poorly in measures of international logistics and supply chain connectivity, especially when

compared with the world's most connected economies, located in the East Asia region: Singapore, Republic of Korea, China, and Malaysia, along with Hong Kong province of China (Figure 9.7). The Central Asian countries in particular all rank in the lowest quintile of a total of 177 countries in cross-country measures of supply chain performance. These ratings are based on the ISCC index, which measures connectivity performance based on the average of tradingacross-borders indicators for exports and imports in the World Bank's Doing Business Report as well as UNCTAD's Linear Shipping Connectivity Index (LSCI) score. For landlocked countries, since they have no seaports, the study uses LSCI from the main transit country as a proxy to calculate their international shipping component.



# **Figure 9.7.** Factors Explaining Central and South Asia's Connectivity, 2012-2014 Performance (International Supply Chain Connectivity Index)

Source: ESCAP, International Supply Chain Connectivity (ISCC) Database. Available: <u>http://www.unescap.org/tid/artnet/iscci.asp</u>.

On the positive side, three countries have substantially improved their overall International Supply Chain Connectivity Index measuring overall trade facilitation performance along the international supply chain. Between the mid-2000s and 2014, India improved its overall performance by 71 percent; Kyrgyzstan by 69 percent; and Uzbekistan by 64 percent because of improvements in their transport performances. Otherwise, these countries experienced little, if any, change in their underlying import and export indicators related to number of documents, time, and cost involved in trading across borders.

Other countries in the two regions have experienced deteriorations in their import and export indicators in the last 10 years. Afghanistan's combined import and export indicators fell by 20 percent, and Tajikistan's comparable indicators fell by 17 percent. In Kazakhstan and Pakistan, those performance indicators for number of documents, time, and cost involved in trading across borders fell by 8 to 10 percent during the period. These unfavorable trends point to the need for a reversal in trade facilitation trends, especially for those measures supporting regional and global production networks by (a) facilitating import of parts and components and their movement to a production facility; and (b) facilitating export of the processed good. While some

of these measures involve stroke-of-pen reforms that would eliminate trade impediments within a short time period, many NTMs require deeper reforms. For example, dissemination of information that helps businesses to initiate and sustain trade-related activities needs a great deal of investment in the full range of areas that meets specific requirements of different businesses. Broad information dissemination has little practical use to the private sector.

## D. Ratings

Based on the evaluation methodology described in Chapter 3 and the estimates presented in this chapter, Table 9.3 shows the scores assigned to trade costs and trade facilitation in each country.

		Strongly Discourages	Discourages	Neither	Supports	Strongly Supports
	A. Impact of all costs involved in trad goods domestically	ing goods intra- or inte	r-regionally rela	tive to thos	e involved in	trading
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan		2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan		2	3	4	5
5	Uzbekistan		2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India		2	3	4	5
8	Pakistan		2	3	4	5

 Table 9.3.
 Regional Trade Impact of Trade Costs and Trade Facilitation Measures

B. Impact on intra- and inter-regional trade of discretionary non-tariff trade policies that differentiate between agricultural and manufacturing goods

1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan		2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan		2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan		2	3	4	5

C. Impact of procedural, regulatory and technical barriers to trade on ease of trading across borders

1 Kazakhstan	1	2	3	4	5
2 Kyrgyzstan		2	3	4	5
<b>3</b> Tajikistan		2	3	4	5

4	Turkmenistan		2	3	4	5
5	Uzbekistan		2	3	4	5
6	Afghanistan		2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5

	D. Impact of trade facilitation measures	on intra- and inter-ro	egional trade			
1	Kazakhstan		2	3	4	5
2	Kyrgyzstan		2	3	4	5
3	Tajikistan		2	3	4	5
4	Turkmenistan		2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan		2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5

# X. STRUCTURAL FACTORS IN TRADE

## A. Export Performances

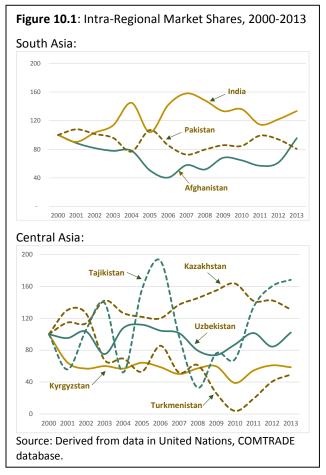
#### 1. Intra-Regional Trade Performance

Export performance is measured by a country's change in market shares. Figure 10.1 shows the export performance of each South and Central Asian country relative to imports of all its intraregional trading partners. Exports of each country are weighted by the value of exports to each

trading partner in each year, while regional imports are weighted by the total value of imports of each country in the region for a given year.

In South Asia, Afghanistan's export performance in the intra-regional market has significantly improved since 2006. Its market share in South Asian rose from 4 percent in 2006 to 10 percent in 2013. However, the improvement represented a recovery of earlier declines since the early 2000s. India's intra-regional export performance has gradually improved, albeit with considerable year-to-year variations. Its intra-regional market share rose from 34 percent to 45 percent. These gains have occurred at the expense of Pakistan, which began the millennium with around 60 percent of the intra-regional market and whose share eroded by 15 percentage points by 2013.

In Central Asia, Kazakhstan has experienced the best export performance. Its intraregional market share rose from 42 percent in 2000 to 60 percent in 2013, notwithstanding



some erosion in those market shares since 2010. In contrast, there has been a considerable worsening of the intra-regional export performance of Turkmenistan and, to a somewhat lesser degree, Kyrgyzstan. For Turkmenistan, the decline was largely due to reduced exports directed at Kazakhstan, though trade with that country has increased significantly since 2011. Turkmenistan does not report any exports to either Tajikistan or Uzbekistan, so its performance is largely determined by trade with Kazakhstan and, to a considerably lesser extent, with Kyrgyzstan.

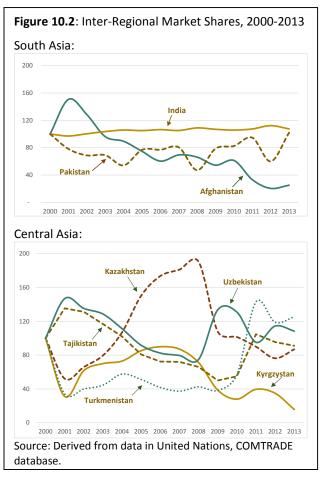
For its part, Tajikistan's export performance has varied greatly. But the large year-to-year changes are due to the very small intra-regional market share of that country, which has averaged only 1

percent of the total. So small changes in export market shares tend to be magnified when measured as an index.

#### 2. Inter-Regional Trade Performance

Figure 10.2 shows the inter-regional export performance of each South and Central Asian country relative to imports of all its intraregional trading partners. As with intraregional trade in the previous section, exports of each country are weighted by the value of exports to each trading partner in each year, while regional imports are weighted by the total value of imports of each country in the region for a given year.

Afghanistan's In South Asia, export performance in the inter-regional market has deteriorated. Its market share in South Asia fell from a high of 13 percent in 2001 to 2 percent in 2013. In contrast, India's interregional export performance has strengthened. Its inter-regional market share rose from 83 percent to 89 percent during the period. Pakistan's market share of interregional trade has remained unchanged between 2000 and 2013. However, in the years in between its market shares fell from 9 percent to 4 percent in 2008, and then recovered to 9 percent by 2013.



In Central Asia, there have been large year-to-year variations in the inter-regional export performance of all the countries. Kazakhstan and Uzbekistan have the largest shares of inter-regional trade with South Asia. Kazakhstan's export market share nearly doubled in the 2000s, but after 2009 its share fell sharply and by 2013 it had declined to 23 percent. Uzbekistan has retained most of its inter-regional export market share since 2000, but it experienced large year-to-year changes in its share in the intervening years. Tajikistan, Turkmenistan and Kyrgyzstan also experienced large year-to-year variations in their inter-regional market shares, but their recent market shares are similar to those in 2000.

## B. Constant-Market Share Analysis

Export performance is influenced by not only price (see Chapter 8) and non-price competitiveness (see Chapter 9), but also by the composition of exports. The composition of exports, in turn, refers to both the geographic destination of exports and the type of products exported. In this context, a country's export performance can be strong even though its price

competitiveness is modest or weak if either the demand for goods in an export market is particularly strong or the market for the types of goods exported is especially robust. In contrast, a country's price competitiveness may be strong but its export performance can nonetheless be weak because exports are directed to slowly expanding geographic markets or poorly performing product markets.

One way to separate a country's structural factors related to the geographic and commodity composition of its exports from competitiveness factors is through constant-market-share (CMS) analysis.<sup>71</sup> This technique decomposes a country's export growth into parts attributed to the general rise in world exports, the commodity composition, and the effect of competitiveness changes. Another way to describe the technique is that it serves to decompose a country's export growth relative to that of either or both overall regional exports and total world exports into (a) the portion of export growth concentrated in commodities in which the demand is either expanding relatively fast or growing at a relative slow rate compared with other markets; (b) export growth associated with relatively fast or slow growing trading partners within the Central and South Asia region; and (c) ability of each focal country to compete with other sources of supply. As such, it provides a way to measure whether a country's exports are succeeding (failing) to grow as rapidly as the world average for three reasons: (i) exports are concentrate in commodities whose demand is growing relatively fast (slowly); (ii) exports are destined for relatively fast growing (stagnant) regions; and (iii) exports are able (unable) to compete with other supply sources.

The *structure effect* refers to the change in a country's exports when its global market share remains constant. It simply describes export demand-related changes that are associated with changes in world imports. The differences between overall changes and actual changes that take place are associated with three structural effects:

- (a) *Product composition effect,* which measures whether the country's specialization of exports are directed towards dynamic products in the world market;
- (b) *Market-distribution effect*, which measures whether exports are directed to dynamic export markets; and
- (c) *Residual effect*, which measures the interaction of product and market specialization.

The *competitiveness effect* refers to the difference between the actual export change and the hypothetical change if the country had maintained its share of export of each commodity group to each country. It is measured by the difference between actual change in overall exports and the structure effect.

It is important to emphasize that CMS analysis is CMS lacks causality and therefore is not intended to identify the reasons underlying a change in a country's export performance identified by their

<sup>&</sup>lt;sup>71</sup> The original CMS approach was developed by Edward Leamer and Robert Stern methodology, using the methodology first proposed by (1951). See E.E. Leamer and R.M. Stern (1970), Quantitative International Economics. Boston: Allyn and Bacon International Series in Economics. Available: <a href="https://ideas.repec.org/a/eee/inecon/v1y1971i3p359-361.html">https://ideas.repec.org/a/eee/inecon/v1y1971i3p359-361.html</a>.

export differential associated, for example, with changes in domestic cost structure or the exchange rate. Instead, the CMS components show the structural characteristics associated with shifts in export growth.

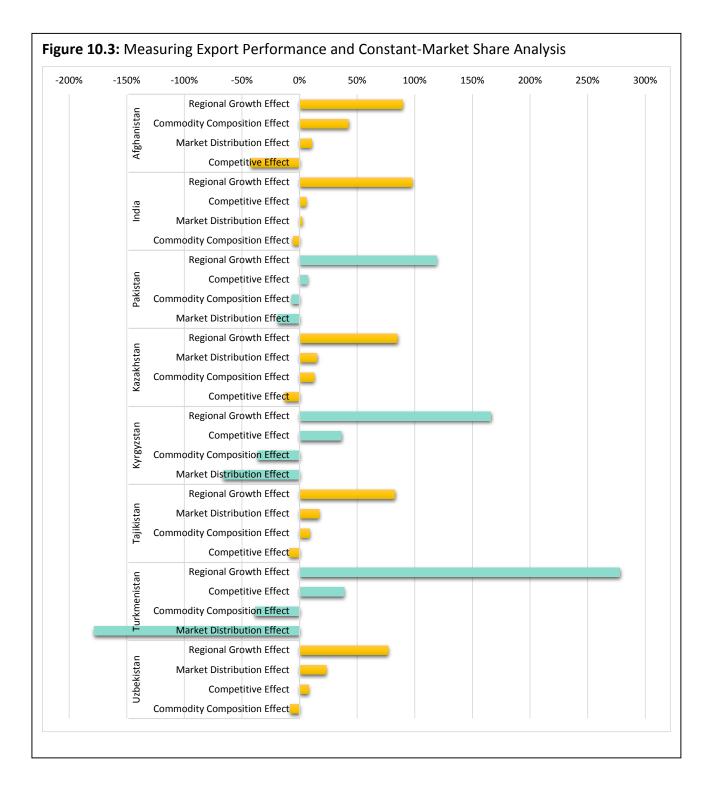
The results of the decomposition analysis for changes in exports of the Central and South Asian countries to both regions between 2000-03 and 2010-13 are shown in Table 10.1. The visual representation of those results are presented in Figure 10.3. The following are highlights of analysis:

- Regional Import Growth Effect: This effect shows the growth in exports that would have occurred had the exporting country maintained a constant share of the regional market. In the case of Afghanistan, exports would have grown by 90 percent of the actual increase that took place between the two periods. In other words, rather than having expanded by US\$331 million, they would only have increased by US\$297 million. Other countries whose percentage change in exports exceeded that of regional imports were Uzbekistan, Tajikistan, Kazakhstan and India. Between 2000-03 and 2010-13, total regional imports grew by 511 percent. Afghanistan's exports to regional trade partners expanded by 586 percent, that of Uzbekistan by 742 percent, Tajikistan by 618 percent, Kazakhstan by 602 percent, and India by 524 percent. In contrast, Turkmenistan's, Kyrgyzstan's and Pakistan's exports grew by less than overall regional imports. Between 2000-03 and 2010-13, Turkmenistan's exports increased by only 184 percent, Kyrgyzstan's exports increased by 308 percent, and Pakistan's exports grew by 430 percent.
- Commodity Composition Effect: Afghanistan was the only country to have focused it exports on high growth commodity markets in the region between 2000-03 and 2010-13. Its positive commodity structure drove exports 42 percent above the overall growth of intra- and inter-regional trade during the period. Kazakhstan and Tajikistan also benefitted from the structure of their commodity exports, but by a considerably smaller amount. Kazakhstan's exports expanded by 13 percent more than did overall intra- and inter-regional trade growth; and Tajikistan's exports expanded grew by 9 percent above the overall increased in intra- and inter-regional trade. In contrast, Turkmenistan's and Kyrgyzstan's exports experienced substantially less-than-proportional increases in their exports because of their commodity composition. Turkmenistan's exports were 39 percent below the growth in overall intra- and inter-regional trade during the period, while that of Kyrgyzstan's exports was 36 percent below the growth experienced by overall intra- and inter-regional trade. India, Pakistan and Uzbekistan also experienced less-than-proportional increases in their exports, relative to overall intra- and inter-regional trade growth.
- Market Distribution Effect: Turkmenistan, Kyrgyzstan and Pakistan had large market share losses because exports were focused on slow-growing trading partners. Turkmenistan's exports to the region were 178 percent below what they would otherwise have been had they maintained the same proportion as the overall geographic distribution of imports from intra- and inter-regional trade. Likewise, Kyrgyzstan's exports were 66 percent below overall intra- and inter-regional trade because of their unfavorable geographic distribution among trading partners. Pakistan's exports grew by 19 percentage points

below regional trade because of their geographic distribution. Unlike those three countries, Uzbekistan, Tajikistan, Kazakhstan, Afghanistan and India all expanded their exports above overall intra- and inter-regional trade because of their distribution to fast-growing trading partners. The magnitude of that structural effect of their exports ranged from a low of 2 percent for India to a high of 23 percent for Uzbekistan.

Price and Non-Price Competitive Effect: Turkmenistan and Kyrgyzstan benefitted substantially from price and non-price factors affecting their trade within the two regions. Turkmenistan's exports rose by 39 percent above that of overall intra- and inter-regional trade because of those effects, while Kyrgyzstan's exports rose by 36 percent above overall trade. Uzbekistan, Pakistan and India also benefitted by between 6 and 8 percent because of those price and non-price effects. In comparison, Afghanistan suffered a 42 percent loss in the amount of intra- and inter-regional trade that took place because of its lack of price and non-price competitiveness, and Kazakhstan experienced a 13 percent loss in its exports because of its lack of competitiveness. Tajikistan's loss in exports associated with its lack of price and non-price competitiveness was somewhat lower at 9 percent.

Tota	al Change in Ex	ports to Regions	Percentage Decomposition of Export Growth between 2000-2003 and 2010-2013						
	Million US dollars	Sum of Decomposition Analysis	Regional Import Growth Effect	Commodity Composition Effect	Market Distribution Effect	Price and Non- Price Competitive Effect			
Afghanistan	331.0	100%	90%	42%	10%	-429			
India	2,412.8	100%	98%	-6%	2%	69			
Pakistan	2,190.3	100%	119%	-7%	-19%	79			
Kazakhstan	2,794.7	100%	85%	13%	15%	-139			
Kyrgyzstan	409.3	100%	166%	-36%	-66%	36%			
Tajikistan	122.4	100%	83%	9%	17%	-9%			
Turkmenistan	276.0	100%	278%	-39%	-178%	39%			
Uzbekistan	1,474.8	100%	77%	-8%	23%	89			



Box 10.1. Measuring Export Performance and Constant-Market Share Analysis

Market Shares Index: This index measures the share of a country's exports in the Central Asia or South Asia market. The export market share index (S) is defined as follows:

$$S_{ij} = \frac{X_{ij}}{M_j}$$
 ...(10.1)

where  $X_{ij}$  represents exports of country *i* to market *j* and  $M_j$  is represents imports of market *j*. The ratio is normalized to an index with base 2000=100 in order to allow inter-country and inter-market comparisons.

Constant-Market-Share Analysis: Changes in the share of a country's exports in the Central Asia or South Asia market are separated into the following components:

$$V_t^A - V_0^A = g^* V_0^A + \sum_k (g_k^* - g^*) V_{k0}^A + \sum_j \sum_k (g_{jk}^* - g_k^*) V_{jk0}^A + \sum_j \sum_k (V_{jkt}^A - V_{jk0}^A - g_{jk}^* V_{jk0}^A)$$
...(10.2)

where

$$V_t^A - V_0^A$$
 represents the actual change in exports of country V<sup>A</sup> between period *0* and period *t*.

$$g^*V_0^A$$

 $\sum_{k} (g_{k}^{*} - g^{*}) V_{k0}^{A}$ 

 $\sum_{j}\sum_{k}(g_{jk}^{*}-g_{k}^{*})V_{jk0}^{A}$ 

 $\sum_{j}\sum_{k}\left(V_{jkt}^{A}-V_{jk0}^{A}-g_{jk}^{*}V_{jk0}^{A}\right)$ 

 $g^*$ . represents the growth of exports of country V<sup>A</sup> from period O due to the commodity composition of exports, where  $g^*_k$  denotes the region's exports of product k and  $V^A_{k0}$  is the value of country A's exports of product k. represents growth of exports of country V<sup>A</sup> from period O due to the geographic market distribution of exports, where  $g^*_{jk}$  denotes the region's exports of product k to trading partner k, and  $V^A_{jk0}$  is the value of country A's exports of product k to trade partner j.

represents the growth of exports of country V<sup>A</sup> from period *O* due to the general rise in Central and South Asia regional exports, denoted

represents growth of exports of country  $V^A$  from period 0 due to the interaction of product and market specialization.

http://www.bnb.bg/bnbweb/groups/public/documents/bnb\_publication/discussion\_2014\_94\_en.pdf, and World Bank (2013), "Online Trade Outcomes Indicators - User's Manual". Washington, DC. Available: http://wits.worldbank.org/WITS/docs/TradeOutcomes-UserManual.pdf.

Sources: M. Dyadkova and G. Momchilov (2014), "Constant Market Shares Analysis Beyond the Intensive Margin of External Trade". Bulgarian National Bank. Available:

# C. Ratings

Table 10.2 shows the scores assigned to changes in market shares in each country, based on the evaluation methodology described in Chapter 3 and the analysis of the topics in this chapter.

		Strongly Discourages	Discourages	Neither	Supports	Strongly Supports
	A. The commodity composition of trade ho	as encouraged reg	gional exports			
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan		2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan		2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5
	B. The geographic composition of trade ho	as encouraged re	gional exports			
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan		2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan		2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5
	C. Price and non-price competitiveness have regional trade	ave led to more-t	han-proportional	increases i	n exports relo	tive to overal
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan		2	3	4	5
7	India	1	2	3	4	5
	Pakistan	1	2	3		5

# PART III. MEASURING REGIONAL TRADE AND VALUE CHAIN OPPORTUNITIES

# XI. REGIONAL TRADE AGREEMENTS AND GRAVITY MODELS

## A. Bilateral and Regional Trade Agreements

The Central Asian countries (except Turkmenistan) and the South Asian countries have bilateral trade agreements (BTAs) with regional partner countries, but there are no BTAs between countries from the two regions (Table 11.1). The Afghanistan India Preferential Trade Agreement was signed in 2003. Few products covered under this bilateral agreement are eligible for preferential access. So far, India has reduced tariffs on 38 products, while Afghanistan has given India concessionary rates for 8 products.<sup>72</sup> For Afghanistan-Pakistan trade, a transit agreement was concluded in 2010, which allows Afghanistan to transit duty-free goods overland through Pakistan and via Pakistani ports to other countries. The agreement does not, however, permit India to transit goods through Pakistan for export to Afghanistan, as Pakistan and India continue to impose restrictions on their bilateral trade owing to security concerns.<sup>73</sup>

Regional trade arrangements are in the form of free trade agreements (FTAs), transport and trade facilitation (TTF) agreements, transit trade agreements (TTAs), and customs unions (CUs) (Table 11.1 and Figure 11.1).

- Economic Cooperation Organization Trade Agreement (ECOTA) The Economic Cooperation Organization Trade Agreement is made up of Afghanistan, Kazakhstan, Kyrgyz Republic, Pakistan, Turkmenistan, Tajikistan, and Uzbekistan, as well as Azerbaijan, China, and Mongolia. ECOTA has had limited results to date, and has yet to be ratified by Azerbaijan, Turkmenistan and Uzbekistan. However, it does offer trade opportunities for Central and South Asia regional trade to those countries that have ratified the agreement.<sup>74</sup>
- CIS Free Trade Agreement (CISFTA) The CIS Free Trade Agreement was signed in 2011 by Kazakhstan, Kyrgyzstan, Tajikistan and 5 other CIS countries (Armenia, Belarus, Moldova, Russian Federation and Ukraine). In December 2013 Uzbekistan signed and then ratified the treaty, and Kyrgyzstan ratified the treaty affective January 2014. Tajikistan is close to completing the ratification process.
- Central Asia Regional Economic Cooperation (CAREC) The Central Asia Regional Economic Cooperation program is a regional initiative supported by Asian Development Bank to encourage transport and trade facilitation among all the countries in the Central and South Asia regions except India, and it also includes Azerbaijan, China and Mongolia. In trade-related activities, the program aims to increase trade and investment through

<sup>&</sup>lt;sup>72</sup> Trade and Accession Facilitation for Afghanistan (TAFA, 2009), "South Asia Free Trade Area (SAFTA) – Afghanistan's Entry in to the Global Economy". Prepared for USAID. Internal document.

<sup>&</sup>lt;sup>73</sup> The Economist Intelligence Unit (2014), "Poor outlook for Pakistan-Afghanistan bilateral trade". 24 April 2014. Online: <u>http://country.eiu.com/article.aspx?articleid=1771757161&Country=Afghanistan&topic=Economy</u>.

<sup>&</sup>lt;sup>74</sup> M. Ali and N. Mujahid (2015), "An Analytical Study of Economic Cooperation Organization (ECO): Challenges and Perspectives". *European Academic Research* 2(2): 14031-14045. Available: <a href="http://euacademic.org/UploadArticle/1330.pdf">http://euacademic.org/UploadArticle/1330.pdf</a>.

		(	Central Asia	l				
	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Afghanistan	India	Pakistan
Kazakhstan		BTA (1999)	BTA					
Kyrgyzstan	BTA (1999)		BTA		BTA (1999)			
Tajikistan								
Turkmenistan								
Uzbekistan		BTA (1999)						
Afghanistan							BTA (2003)	TTA (2010)
India						BTA (2003)		BTA (2004)
Pakistan							BTA (2004)	
CISFTA (2011)	FTA	FTA	FTA					
EurAsEC (1995)	CU	CU (acceding)						
ECOTA (2003)			FTA			FTA		FTA
SAFTA (2004)						FTA	FTA	FTA
CAREC (1997)	TTF	TTF	TTF	TTF	TTF	TTF		TTF

#### Table 11.1: Bilateral and Regional Trade Arrangements in Central and South Asia

Notes: Dates in parenthesis refer to dates in which the agreement was signed.

BTA: Bilateral Trade Agreement.

CU: Customs Union.

FTA: Free Trade Agreement.

TTF: Transport and Trade Facilitation.

TTA: Transit Trade Agreement.

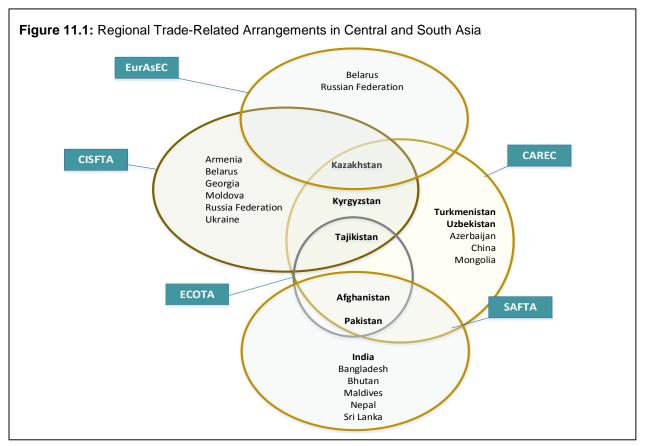
CAREC: Central Asia Regional Economic Cooperation. Also includes Azerbaijan, China, and Mongolia.

CISFTA: CIS Free Trade Agreement, not yet in force, but signed by some member countries. Also includes Armenia, Belarus, Georgia, Moldova, Russia Federation and Ukraine.

ECOTA: Economic Cooperation Organization Trade Agreement, not yet in force, but ratified by some countries. Also includes Iran and Turkey. Turkmenistan and Uzbekistan along with Azerbaijan have yet to ratify the treaty.

infrastructure connectivity, transport and trade facilitation, and energy trade. It also supports studies on how to overcome regional barriers to trade, and how to support accessions to the World Trade Organization (WTO) through capacity-building initiatives. A transit and motor vehicle cross-border trade agreement (CBTA) was signed in early 2013 between Afghanistan, Tajikistan and Kyrgyzstan.

South Asia Free Trade Area (SAFTA) – The South Asia Free Trade Area came into force in 2006 and uses the following instruments to facilitate trade between signatory countries:
 (a) a trade liberalization program;
 (b) rules of origin;
 (c) institutional arrangements;
 (d) consultations and dispute settlement procedures; and
 (e) safeguard measures. It has



sensitive lists in which Afghanistan has 1,072 items on the negative list; India has 25 items on the list for the least developed countries (LDCs) and 695 for the non-LDCs; and Pakistan originally had 1,169 items in its sensitive list but it has since cut that number down to 936.

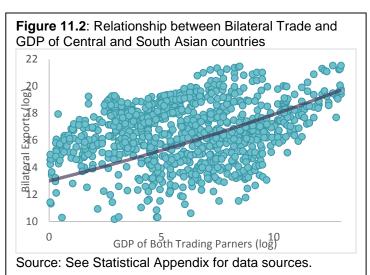
There are also FTAs and partnership agreements with the United States and the European Union. China is promoting an FTA with Central Asia. The Eurasian Economic Community (EAEC) is a customs union between Belarus, Kazakhstan and the Russian Federation. It introduces the free movement of goods, capital, services and people and provides for common transport, agriculture and energy policies, with provisions for a single currency and greater integration in the future. The EAEC has implemented common tariffs, harmonized customs procedures and eliminated internal customs controls. If fully implemented, the EAEC could cause considerable trade diversion from regional trade in Central Asia. Moreover, an analysis based on a computable general equilibrium (CGE) model of Kazakhstan suggests that implementing the customs union with a rise in Kazakhstan's external tariffs would substantially slow down the growth of real GDP in that country.<sup>75</sup>

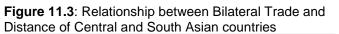
<sup>&</sup>lt;sup>75</sup> Asia Development Bank (ADB, 2006), "Central Asia: Increasing Gains from Trade Through Regional Cooperation

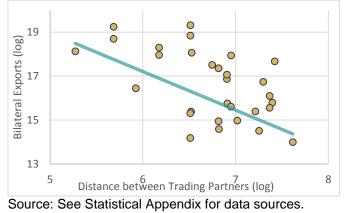
in Trade Policy, Transport, and Customs Transit". Manila. Available: <u>http://www.adb.org/publications/central-asia-increasing-gains-trade-through-regional-cooperation-trade-policy-transport</u>.

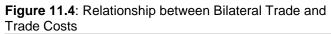
World Trade Organization (WTO) members of the two regions consist of India, Pakistan, Kyrgyzstan and Tajikistan. That leaves Afghanistan, Kazakhstan, Turkmenistan and Uzbekistan outside the rules of the WTO. Kazakhstan is expected to join soon, and Afghanistan and Uzbekistan are observers. Since many countries with which Central Asian countries 'under-trade' in South Asia are WTO members. accession to the WTO could help the two regions fully realize their bilateral trade potential and diversify trade in terms of geographical distribution.

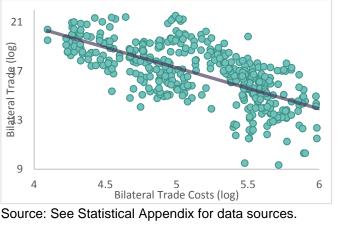
Most empirical studies find that the Central Asian countries generally have a narrow coverage and complex rules of origin, and most of them have remained on paper only. Consequently, their impact on trade has so far been limited. If fully implemented. however, the concluded and planned RTAs involving the CARs, such as the customs union of the Eurasian Economic Community (EAEC), may cause considerable trade diversion and have significant adverse effects on the CARs. An analysis based on a computable general equilibrium (CGE) model of Kazakhstan suggests that implementing the EAEC customs union with a rise in Kazakhstan's external tariffs would substantially slow down the growth of real GDP in Kazakhstan.<sup>76</sup> The cumulative shortfall in real GDP over ten years











<sup>&</sup>lt;sup>76</sup> Asian Development Bank (ADB, 2006), ""Central Asia: Increasing Gains from Trade through Regional Cooperation in Trade Policy, Transport, and Customs Transit". Manila. Available: <u>http://www.cefir.ru/download.php?id=816</u>.

would exceed 31 percent of GDP in the base year. Implementing the EAEC customs union even with a reduction in Kazakhstan's external tariffs would slow down the growth of real GDP. However, its adverse effects on economic growth would be much smaller than in the previous scenario.

## B. Modeling Regional Trade

Gravity models are commonly used to explain bilateral trade flows between two countries on the basis of their economic sizes, measured in terms of GDP, and direct geographical distances between the countries. Most estimates of gravity models add a certain number of dummy variables that test for specific effects. Instead of the use of total bilateral trade flows as the dependent variable, use of bilateral export flows are preferable since total bilateral trade cannot distinguish between the impact of regional exports from non-regional exports.<sup>77</sup>

In our augmented gravity model, we have added three additional variables:

- First, following earlier studies, we have included real bilateral exchange rates to measure price competitiveness.<sup>78</sup>
- Second, given the importance of the new bilateral trade costs database developed by UNESCAP and the World Bank, we have included total bilateral trade costs between partner trading countries, as described in Chapter 9 of this study and the Statistical Appendix.
- Third, we have included the number of days required to process exports, based on *Doing Business* data.<sup>79</sup>

Details about the variables and their sources of data are described at the end of the Statistical Appendix. The gravity equations have been estimated for the period 1995-2013 using dynamic panel data estimations.

In the model estimates, the expected signs of the coefficients are as follows:

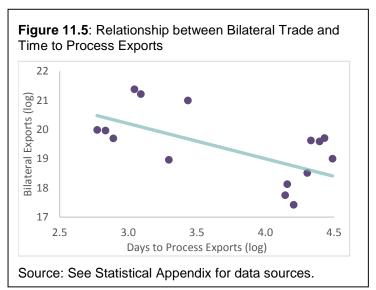
- The coefficient for *GDP* of reporter and trading partners is expected to have a positive sign since larger-size economies are expected to trade more than smaller ones. The data of the Central and South Asian countries generally supports that hypothesis (Figure 11.2).
- The coefficient for distance between trading partners is expected to have a negative sign since the more remote the trading partners, the less likely is trade. The data for the Central and South Asian countries generally supports this hypothesis (Figure 11.3).

<sup>&</sup>lt;sup>77</sup> L. Cernat (2001), "Assessing Regional Trade Arrangements: Are South-South RTAs More Trade Diverting?" *Global Economy Quarterly*, Vol. 2, No. 3, pp. 235-59. Available: <u>http://unctad.org/en/Docs/itcdtab17\_en.pdf</u>.

<sup>&</sup>lt;sup>78</sup> I. Soloaga and Winters, L.A. (2001), "Regionalism in the Nineties: What Effect on Trade?" *The North American Journal of Economics and Finance*, Vol. 12, pp.1-29. Available: http://elibrary.worldbank.org/doi/pdf/10.1596/1813-9450-2156.

<sup>&</sup>lt;sup>79</sup> E. Helpman, M. Melitz, and Y. Rubinstein (2008), "Estimating trade flows: trading partners and trading volumes". *Quarterly Journal of Economics* 123, no. 2: 441-487. Available: <u>http://gie.oxfordjournals.org/content/123/2/441.short</u>.

- The coefficient for the real bilateral exchange rate between trading partners is expected to have a positive sign since an increase in the price competitiveness of a country leads to greater exports. The data for the Central and South Asian countries generally supports this hypothesis.
- The coefficient for trade costs between trading partners is expected to have a negative sign since the longer the time needed to process exports, the less likely is trade between two countries. The data for the Central and South Asian countries generally supports this hypothesis (Figure 11.4).
- The coefficient for 'time needed to process exports' is expected to have a negative sign since the higher the cost of trade, the less likely is trade between two countries. The data for the Central and South Asian countries generally supports this hypothesis (Figure 11.5).
- The coefficients of the common border, language and colonizer variables are expected to have positive signs since countries that share borders, languages and colonial pasts tend to have relatively strong business and economic ties.



The empirical findings of different applications of the gravity model have been mixed. For the South Asia FTA (SAFTA), the results indicate a small impact on India but larger ones in other member countries.<sup>80</sup> Other studies found that regional integration in South Asia would lead to a creation of net export, while others found that it predicted a net trade diversion.<sup>81</sup> Still others found that SAPTA would led to both trade creation for some countries (including India and Pakistan) and trade diversion for others.<sup>82</sup> In Central Asia, empirical studies have found that

<sup>&</sup>lt;sup>80</sup> T.N. Srinivasan and G. Canonero (1995). "Preferential agreements in South Asia: theory, empirics and policy". Yale Growth Centre, Yale University; and Sengupta, N., and A. Banik. 1997. "Regional trade and investment: case of SAARC". *Economic and Political Weekly* 32 (November 15-21): 2930-2931.

<sup>&</sup>lt;sup>81</sup> S. Coulibaly, (2004). "On the Assessment of Trade Creation and Trade Diversion Effects of Developing RTAs," Paper Presented at the Annual Meeting 2005 of the Swiss Society of Economics and Statistics on Resource Economics, Technology, and Sustainable Development. (available at <u>http://www.wif.ethz.ch/resec/sgvs/078.pdf</u>); and M.K. Hassan (2001). "Is SAARC a Viable Economic Block? Evidence from gravity model", *Journal of Asian Economics,* Volume 12, No. 2, pp.263-290. Available: <u>https://ideas.repec.org/a/eee/asieco/v12y2001i2p263-290.html</u>.

<sup>&</sup>lt;sup>82</sup> M. Rahman, Shadat, W., and Das, N.C. (2006). "Trade Potential in SAFTA: An Application of

Augmented Gravity Model", Centre for Policy Dialogue, Occasional Paper 61. Available: <u>http://cpd.org.bd/pub\_attach/OP61.pdf</u>.

regional trade arrangements have had little, if any, impact on trade flows.<sup>83</sup> For the more open economies of Kazakhstan and Kyrgyzstan, trade costs have influenced bilateral trade, whereas for the closed economies of Tajikistan, Turkmenistan and Uzbekistan, country size has dominated trade patterns between partner countries.

# C. Estimating and Forecasting Intra- and Inter-Regional Trade

The model has been estimated for the following relationships:

- Central Asia intra-regional trade
- Central Asia inter-regional trade with South Asia
- South Asia intra-regional trade
- South Asia inter-regional trade with Central Asia
- Afghanistan trade with rest-of-South Asia
- Afghanistan trade with Central Asia

Central and South Asia trade of each country in the corresponding regions as well as Afghanistan trade are disaggregated into bilateral trade relationships. For each of those bilateral relationships, there are associated data with (a) bilateral trade costs between trading partners in and between the two regions; (b) bilateral real exchange rates measuring competitiveness between trading partners; and (c) a series of binary variables measuring contiguousness, or lack thereof, of borders between trading partners and others factors measuring possible linkages in terms of common languages or colonial pasts that could enhance trade opportunities. In the case of the income variables for both the reporter country and the partner countries, as well as the 'time to process exports' variable, the values are common to all bilateral relationships of each reporter country.

<sup>&</sup>lt;sup>83</sup> A. Mazhikeyev, T.H. Edwards, and M. Rizov (2014), "Openness and Isolation: the comparative trade performance of the Former Soviet Central Asian countries". School of Business and Economics, Loughborough University. Economics Discussion Paper Series WP 2014 – 02. Available: <u>https://dspace.lboro.ac.uk/dspacejspui/bitstream/2134/15706/1/Mazhikeyev\_Edwards\_Rizov\_DP2014\_02.pdf</u>.

### Box 11.1: The Gravity Model for Central and South Asia Trade

The gravity model for trade within and between Central and South Asia is estimated by:

$$ln(X_{ijt}) = \beta_0 + \beta_1 ln(Y_{it}) + \beta_2 ln(Y_{jt}) + \beta_3 ln(D_t) + \beta_4 ln(R_{ijt}) + \beta_5 ln(C_{ijt}) + \beta_6 ln(B_{it}) + \beta_7 d1_{ij}) + \beta_8 d2_{ij} + \beta_9 d3_{ij} + \beta_{10} d4_{ij} + \beta_{11} d5_{ij})$$

where  $Y_i = GDP$  of reporter country

 $Y_i = GDP$  of partner country

D<sub>ij</sub> = Distance between trading partners

- R<sub>ij</sub> = Real cross exchange rate between trading partners
- C<sub>ij</sub> = Trade costs between trading partners

B<sub>i</sub> = Time to process exports in reporter country

d1<sub>ij</sub> = Binary variable, which takes value of 1 if two countries are contiguous and "0" otherwise

d2<sub>ij</sub> = Binary variable, which takes value of 1 if two countries share official language; 0 otherwise d3<sub>ij</sub> = Binary variable, which takes value of 1 if two countries share ethno-common language; 0 otherwise

d4<sub>ij</sub> = Binary variable, which takes value of 1 if two countries have had a colonial link; 0 otherwise d5<sub>ij</sub> = Binary variable, which takes value of 1 if two countries have had a common colonizer; 0 otherwise

Table B11.1 reports the results of the estimates of the gravity model for the period 1995-2013. The estimated coefficients and use of the model to project trade under different assumptions are discussed in Section C of this chapter.

(Continued)

## Box 11.1: The Gravity Model for Central and South Asia Trade (Continued)

	Central As	ia Trade	South A	sia Trade	Afghanis	stan Trade
	with	with	with	with	with	with
	Central Asia	South Asia	South Asia	Central Asia	South Asia	Central Asia
GDP of reporter (log)	0.913***	0.839***	0.499***	0.950***	0.418	1.744***
	(0.110)	(0.188)	(0.073)	(0.061)	(0.292)	(0.335)
GDP of partner (log)	0.331***		0.17**	0.503***	1.073**	0.535***
	(0.112)		(0.065)	(0.070)	(0.413)	(0.159)
Distance (log)	-0.172	-0.335	-0.385		-2.297**	-5.189***
	(0.281)	(0.725)	(0.425)		(0.857)	(0.569)
Real bilateral exchange rate	0.169	5.617	1.551**			
	(1.59)	(3.235)	(0.933)			
Trade costs	-1.127	-4.795***	-3.642***	-0.836**		
	(0.737)	(0.969)	(0.829)	(0.424)		
Export processing time	-2.385*					
	(1.340)					
Contiguity dummy	0.645			4.819***		
	(0.253)			(0.525)		
Constant	30.164	16.401	29.774	13.647	25.464	43.457
R-squared	0.825	0.603	0.871	0.866	0.930	0.775
(b) Standard er	lix table for data rors are given in **p < 0.05, *p < 0	parentheses.				

**Table B11.1** Results of Estimation of Gravity Model on Central and South Asia Intra-Regional and Inter-Regional Exports

Estimates of the relationships are shown in Box 11.1 and have the following characteristics:

- The own income variable, measured by the nominal U.S. dollar value of GDP in the reported country, is statistically significant at the 1 percent level of confidence, with the exception of Afghanistan trade with other South Asian countries. In those cases where the variable was statistically significant, the estimated parameters have the expected positive sign.
- The partner country income variable, measured in the same way as the own income variable, is statistically significant at the 1 percent level for intra-regional Central Asia trade, South Asia inter-regional trade, and Afghanistan trade with Central Asia; it is statistically significant at the 5 percent level for inter-regional South Asia trade and Afghanistan trade with South Asia; and it is not considered to be statistically significant at

the 10 percent level of confidence for Central Asia trade with South Asia. In those cases where the variable was statistically significant, the estimated parameters have the expected positive sign.

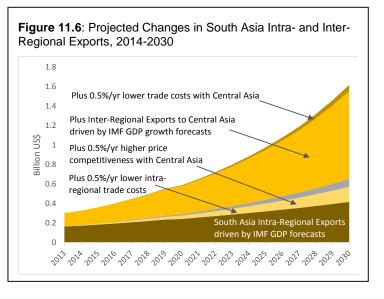
- The distance variable, measured in kilometers, is statistically significant at the 1 percent level for Afghanistan trade with Central Asia; it is statistically significant at the 5 percent level for Afghanistan trade with South Asia; and it is not considered to be statistically significant at the 10 percent level of confidence for Central and South Asia inter- and intra-regional trade. Where the variables are statistically significant, the estimated parameters have the expected negative sign in all the relationships except South Asia trade with Central Asia, indicating that trade is likely to be greater with nearby countries than with remote countries.
- The competitiveness variable, measured in terms of the bilateral or cross real exchange rate index, is statistically significant at the 5 percent level for South Asia intra-regional trade. The estimated parameters have the expected positive sign in that estimated relationships as well as in those of Central Asia intra- and inter-regional trade.
- The cost of trade variable, which covers tariff and non-tariff barriers to trade, is statistically significant at the 1 percent level for Central Asia trade with South Asia and South Asia intra-regional trade; it is statistically significant at the 5 percent level for South Asia trade with Central Asia; and it is not considered to be statistically significant at the 10 percent level of confidence for Central Asia trade with South Asia. In all these cases as well as in the case of Central Asia intra-regional trade, the estimated parameters have the expected negative sign.
- The time to process exports variable, measured in terms of number of days needed to process exports in the reporter country, is only statistically significant at the 10 percent level for Central Asia intra-regional trade, and it has the expected negative sign.
- The contiguity variable, measured by a binary variable that takes the value of 1 for contiguous countries and 0 otherwise, is only statistically significant at the 1 percent level for South Asia trade with Central Asia, and it has the expected positive sign for that relationship as well as Central Asia intra-regional trade.
- The binary variables for common languages and colonial past of trading countries are not considered to be statistically significant at the 10 percent level for Central and South Asia intra- and inter-regional trade in general or Afghanistan trade in particular.

Simulations of intra- and inter-regional trade based on changes in income, price and non-price factors have been performed on each of the estimated relationships. The main results are as follows:

- South Asia
  - The baseline forecast has been generated on the basis of the nominal U.S. dollar GDP forecasts of the International Monetary Fund (IMF) *World Economic Outlook*. The IMF's GDP projections are available for 2015 to 2019. Extension of the projections to 2030 is based on the average 2015-2019 average annual GDP growth rate of each country. The

results of the forecasts for the baseline intra-regional trade of South Asia are summarized in Figure 11.6. They show an average annual growth of intra-regional trade equivalent to 6 percent in the period 2015-2030.<sup>84</sup>

 A 0.5 percent annual decrease in the cost of trade with each bilateral trade flow within South Asia during the period of the simulation (2014-2030) leads to a 118 percent annual increase in the baseline value



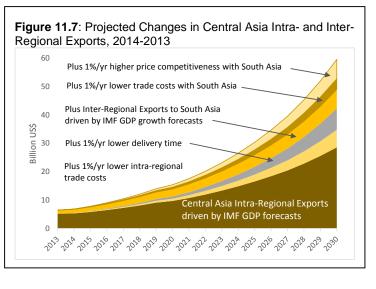
of intra-regional trade by 2030. The results are robust and underscore the importance of reducing trade barrier, especially behind the border ones in each of the South Asian countries.

- A 0.5 percent annual improvement in bilateral price competitiveness of each South Asia exporter would lead to an 8 percent yearly increase in earnings from intra-regional exports.
- The expansion of inter-regional exports to Central Asia associated with GDP growth forecasted by the International Monetary Fund causes the largest improvement in export earnings because of the relatively high income elasticity of foreign demand. The IMF forecast for Central Asia is for a 10 percent annual growth in GDP and the resulting expansion in South Asia exports to that region is 12 percent annually. This large expansion is associated with the combination of own and partner country income elasticities estimated for the inter-regional trade relationship.
- A 0.5 percent annual decrease in the cost of trade with each bilateral trade flow in Central Asia during the simulation period leads to another 12 percent annual increase in the baseline value of intra-regional trade. Again, the results underscore the importance of reducing trade barrier both within and between the two regions.

<sup>&</sup>lt;sup>84</sup> International Monetary Fund (IMF, 2014), "World Economic Outlook". Washington, DC. Available: <u>http://www.imf.org/external/pubs/ft/weo/2015/update/01/info.htm</u>.

#### Central Asia

o As with South Asia, the baseline forecasts is based on the nominal U.S. dollar GDP forecasts of the International Monetary Fund (IMF) World Outlook.<sup>85</sup> Economic The results are summarized in Figure 11.7, which shows an average annual growth of intra-regional trade equivalent to 11 percent in the period 2015-2030. This expansion is considerably greater than the income responsiveness of exports in

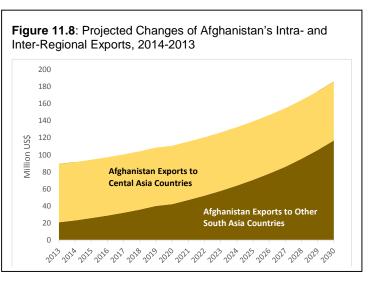


South Asia because the IMF's GDP forecasts for the region are higher in Central Asia than for those of South Asia.

- A 1 percent annual decrease in the cost of trade with each bilateral trade flow within the region in 2014-2030 leads to an 11 percent annual increase in the value of intra-regional trade. Like in South Asia, the results are robust and underscore the importance of reducing trade barrier.
- A 1 percent annual reduction in the time required to export leads to a 15 percent yearly increase in export earnings from intra-regional exports.
- The expansion of inter-regional exports to South Asia associated with GDP growth forecasted by the International Monetary Fund causes export earnings to improve by over

9 percent a year. The response of inter-regional exports of Central Asia to changes in income in the South Asian countries is not considered to be statistically significant at the 10 percent level of confidence.

 A 0.5 percent annual decrease in the cost of trade with each bilateral trade flow with Central Asia during the simulation period leads to another 12 percent annual



increase in the baseline value of intra-regional trade. These estimates are robust since the coefficient estimate is statistically significant at the 1 percent level, and they therefore point to the importance of focusing efforts on lowering trade barriers.

#### Afghanistan

- Price and non-price variables in the form of the real bilateral exchange rates, trade costs and time needed to export are not considered to be statistically significant at the 10 percent level of confidence. Intra- and inter-regional trade is only responsive to income changes and distance to markets. The magnitude of responsiveness to these two variables is high.
- Trade with other South Asian countries has historically grown much faster than with the Central Asian countries and this pattern is reflected in the projected value of intra- and inter-regional trade in 2014-2030 (Figure 11.8).

## **D.** Ratings

Table 11.2 shows the scores assigned to the impact on intra- and inter-regional trade from economic growth, price and non-price factors, based on the evaluation methodology described in Chapter 3 and the analysis of the topics in this chapter.

		Strongly Discourages	Discourages	Neither	Supports	Strongly Supports
	A. Economic growth has	significant in	npact on intra	-regional	trade	
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	$\mathbf{Q}$	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	$\bigcirc$	3	4	5

**Table 11.2:** Summary Assessment of Trade Responsiveness to Income, Price and Non-Price Movements

	B. Economic growth has significant impact on inter-regional trade							
1	Kazakhstan	1	2	3	4	5		
2	Kyrgyzstan	1	2	3	4	5		
3	Tajikistan	1	2	3	4	5		

4	Turkmenistan	1	2	3	4	5	
5	Uzbekistan	1	2	3	4	5	
6	Afghanistan	1	2	3	4	G	
7	India	1	2	3	4	5	
8	Pakistan	1	2	3	4	5	
	C. Trade costs have sig	gnificant	impact on region	al trade			
1	Kazakhstan	1	2	3	4	G	
2	Kyrgyzstan	1	2	3	4	G	
3	Tajikistan	1	2	3	4	5	
4	Turkmenistan	1	2	3	4	5	
5	Uzbekistan	1	2	3	4	G	
6	Afghanistan	1	2	3	4	5	
7	India	1	2	3	4	5	
8	Pakistan	1	2	3	4	G	

D. Price competitiveness have significant impact on regional trade

1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5
	E. Time to process exp	oorts has	significant impac	ct on regio	onal trade	
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5

6	Afghanistan	1	2	3	4	5	
7	India	1	2	3	4	5	
8	Pakistan	1	2	3	4	5	

# XII. REGIONAL TRADE BASED ON COMPARATIVE ADVANTAGES

### A. Trade Possibilities Approach

The calculated RCAs in Chapter 5.B offer a way to determine intra- and inter-regional opportunities based on traditional comparative advantage trade analysis. The methodology follows conventional practices and assumptions used in other studies to calculate trade possibilities.<sup>86</sup> It assumes homogeneous products traded under conditions of perfect competition and without barriers and other impediments to trade in and between the Central and South Asia regions. The analysis matches the product exports in which a country has a revealed comparative advantage with imports from other countries in the two regions that do not have a comparative advantage in the same product.

Although the assumptions underlying the approach seldom hold in reality, they do point to the direction that regional trade movements could take under expanded regional trade movements. The reasoning is that countries are more likely to export only those products in which they have a competitive advantage relative to their trading partners. In fact, since the RCAs are based on actual trade with partner countries, the RCAs do indeed 'reveal' the products that are likely to be exchanged between countries based on their relative costs and difference in non-price factors.

### **B.** Potential for Regional Trade Patterns

The analysis of regional trade possibilities is conducted at the HS 6-digit level for each Central and South Asia country and all of the product exports that are revealed to have a comparative advantage in 2010-2013. Table 12.1 show the results for the top exports of each country, matched with import demand from other countries in the two regions. They show that total interand intra-regional trade in 2010-2013 could have been 25 percent higher than the amount of trade that actually took place if trade had taken place according to each country's comparative advantage in each of their product exports. Without the dominance of India's trade, trade in and between the two regions could have nearly doubles.

Among countries there is a large diversion of actual and potential trade differentials. Three countries (India, Pakistan and Turkmenistan) have actual trade that exceeds that predicted by their corresponding revealed comparative advantages across all their exported products. In the case of India, for example, RCA-based trade would have been only 40 percent of the actual value that took place in 2010-2013. That of Pakistan and Turkmenistan would have been 70 to 80 percent of actual exports in the same period.

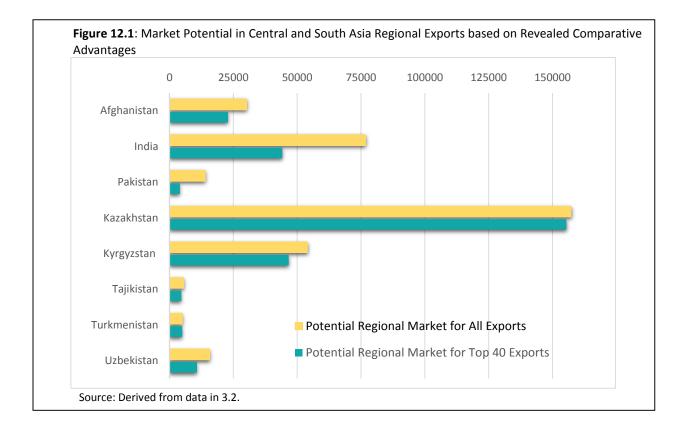
In contrast, potential exports of both Afghanistan and Kazakhstan predicted by their RCAs would have been much higher than the amount that actually occurred. In the case of Afghanistan, trade would have been 72 times greater than actual trade and, in the case of Kazakhstan, it would have been 42 times greater. The major lost opportunities for Afghanistan were its exports of coal, ferrous scrap, logs, dried beans, semi-precious stones, and fresh fruits and vegetables. For

<sup>&</sup>lt;sup>86</sup> N. Taneja et al. (2013), "Normalizing India Pakistan Trade". Indian Council for Research on International Economic Relations. Working Paper No. 267. Available: <u>http://icrier.org/pdf/working\_paper\_267.pdf</u>.

Kyrgyzstan, lost opportunities occurred in crude oil, copper ores, liquefied propane and other liquefied fuels, silver unwrought, and casings, tubing and pipes for oil drilling.

The potential value of regional trade for the three remaining countries relative to their actual trade was more modest than in the case of Afghanistan and Kazakhstan, but still very large. Among individual countries, Tajikistan's potential regional earnings are nearly 8 times actual export revenue; Uzbekistan's potential earnings are nearly 4 5 times those of actual exports; and Kazakhstan's potential earnings are 2.5 times those of actual exports.

In many cases, the top 40 products having revealed comparative advantages contribute nearly all the potential regional earnings to the countries (Figure 12.1). This situation is reflected in the exports of Kazakhstan and Turkmenistan, where the top 40 products exported by each country account for 99 to 100 percent of their potential regional earnings. Over 75 percent of total potential earnings derive from the top 40 products in Afghanistan, Kyrgyzstan and Tajikistan. In India, nearly 60 percent of all potential earnings are from its top 40 products. Only Pakistan has a large number of products having comparative advantages with high export potentials relative to actual regional exports. In that country, over 70 percent of potential earnings are associated with products other than the top 40.



Afghanistan			India				
		Potential			Potential	Exports as	
	Actual	Regional	a Multiple		Actual	Regional	a Multiple
Product	Exports	Exports	of Actual	Product	Exports	Exports	of Actual
	(Million	US dollars)			(Million U	S dollars)	
Ferrous waste or scrap, nes (720449)	45.3	2,680.4	59.1	Oils petroleum, bituminous, distillates, except crude (271000)	52,772.9	13,032.7	0.2
Figs, fresh or dried (080420)	40.0	41.1	1.0	Diamonds (jewellery) worked but not mounted or set (710239)	25,186.6	1,848.1	0.1
Grapes, dried (080620)	38.3	24.7	0.6	Jewellery and parts of precious metal except silver (711319)	11,996.5	2,107.6	0.2
Coal except anthracite or bituminous, not agglomerate (270119)	38.0	13,795.8	362.7	Medicaments nes, in dosage (300490)	6,061.8	105.5	0.0
Natural gum, resin, gum-resin, balsam, not gum arabic (130190)	35.4	79.0	2.2	Iron ore, concentrate, not iron pyrites, unagglomerate (260111)	3,521.2	58.8	0.0
Pistachios, fresh or dried (080250)	15.3	77.1	5.0	Bovine cuts boneless, frozen (020230)	2,903.3	10.7	0.0
Raw Persian and similar lamb furskins, whole (430130)	13.1	1.8	0.1	Mucilages & thickeners, from locust bean, guar seeds (130232)	2,812.8	1,018.1	0.4
Engines, spark-ignition reciprocating, over 1000 cc (840734)	12.8	341.8	26.7	Organic compounds, nes (294200)	2,238.2	253.6	0.1
Grapes, fresh (080610)	12.6	73.8	5.8	Soya-bean oil-cake and other solid residues (230400)	2,201.8	2,601.1	1.2
Natural steatite, not crushed or powdered (252610)	9.6	10.2	1.1	Motor vehicle parts nes (870899)	2,043.1	8.2	0.0
Plants & parts, pharmacy, perfume, insecticide use ne (121190)	9.1	52.6	5.8	Shrimps and prawns, frozen (030613)	1,722.3	1,215.4	0.7
Almonds, fresh or dried, shelled (080212)	8.1	56.8	7.1	Floating docks, special function vessels nes (890590)	1,420.2	1,174.6	0.8
Carpets of wool or fine animal hair, knotted (570110)	7.8	8.6	1.1	Aircraft parts nes (880330)	1,384.2	808.5	0.6
Helicopters of an unladen weight > 2,000 kg (880212)	7.3	273.1	37.4	Pipe-line submerged arc welded steel diameter >406mm (730511	1,265.4	13,079.8	10.3
Beans dried, shelled, nes (071339)	5.3	119.0	22.5	Diamonds (jewellery) unworked or simply sawn, cleaved (710231)	) 1,251.9	136.1	0.1
Apples, fresh (080810)	5.0	266.3	53.4	Motorcycles, spark ignition engine of 50-250 cc (871120)	1,201.2	1,618.2	1.3
Sesamum seeds (120740)	5.0	37.3	7.5	Floating, submersible drilling or production platform (890520)	1,121.8	9.4	0.0
Potatoes, fresh or chilled except seed (070190)	4.8	94.9	20.0	Womens, girls blouses & shirts, of cotton, not knit (620630)	1,035.5	11.7	0.0
Rubies, sapphires and emeralds worked but not set (710391)	4.5	231.3	50.9	Maize except seed corn (100590)	981.9	1,023.3	1.0
Fine animal hair, not carded or combed (510210)	3.9	5.8	1.5	Tugs and pusher craft (890400)	962.9	5.3	0.0
Urd, mung, black or green gram beans dried shelled (071331)	3.9	466.7	119.8	Gold/silversmith wares of/clad with precious metal ne (711419)	941.7	4.9	0.0
Saffron (091020)	3.0	6.6	2.2	Cotton yarn >85% single combed 232-192 dtex,not retai (520523)	909.8	70.7	0.1
Sheep or lamb skins, raw, wool on, except Persian etc (410210)	2.9	36.0	12.2		881.9	45.3	0.1
Ferro-alloys, nes (720299)	2.8	45.3	16.1	Mens, boys shirts, of cotton, not knit (620520)	848.6	1,192.7	1.4
Antiques older than one hundred years (970600)	2.7	37.9	14.2	P-xylene (290243)	810.3	43.6	0.1
Almonds in shell fresh or dried (080211)	2.7	358.3	134.4	Cut or sawn slabs of granite (680223)	801.5	206.6	0.3
Parts of turbo-jet or turbo-propeller engines (841191)	2.4	55.8	23.2	Antibiotics nes, in dosage (300420)	789.3	884.1	1.1
Turbo-propeller engines of a power > 1100 kW (841122)	2.4	49.4	20.9	Cashew nuts, fresh or dried (080130)	787.5	66.6	
Logs, non-coniferous nes (440399)	2.4	1,556.6	662.2	Jewellery and parts, silver, including plated silver (711311)	757.7	11.5	0.0
Parts of electric accumulators, including separators (850790)	2.3	100.2	43.9	Womens, girls dresses, of cotton, not knit (620442)	749.9	89.5	0.1
Electricity supply, production and calibrating meters (902830)	2.2	35.7	15.9	Cast articles of iron or steel, nes (732599)	749.7	417.0	0.6
Tanks and other armoured fighting vehicles (871000)	2.2	80.7	37.1	Insecticides, packaged for retail sale (380810)	727.3	0.4	0.0
Caraway seeds (090940)	2.0	5.1	2.5	Castor oil or fractions not chemically modified (151530)	725.5	279.8	0.4
Pigment, opacifier, colours etc for ceramics or glass (320710)	2.0	55.2	27.2	Wheeled tractors nes (870190)	721.0	12.6	
Anise or badian seeds (090910)	1.9	11.3	5.9	Ground-nuts shelled, not roasted or cooked (120220)	672.3	34.2	
Bovine hides, whole, fresh or wet-salted (410121)	1.8	13.2	7.3	Bedspreads, textile material, nes, not knit or croche (630419)	661.7	522.7	
Precious, semi-precious stones unworked, partly worke (710310)	1.7	184.4	106.0	Tea, black (fermented or partly) in packages > 3 kg (090240)	661.6	45.8	
Staple fibres of polyesters, not carded or combed (550320)	1.7	240.9	138.7	Benzene (290220)	651.9	82.3	-
Vegetable products nes for human consumption (121299)	1.7	1.0	0.6	Woven hi-ten filament, nylon, polyamide or polyester (540710)	644.0	9.2	
Polyethylene - specific gravity <0.94 in primary form (390110)	1.7	1,293.4	778.9		632.5	17.1	

Table 12.1: Potential Exports of Products with Revealed	led Comparative Advantage in Central and South Asia Markets (conti	nued)

			Kazakhstan				
	Potential						
	Actual	Regional	a Multiple		Actual	Regional	a Multiple
Product	Exports	Exports	of Actual	Product	Exports	Exports	of Actual
	(Million	US dollars)			(Million US dollars)		
Rice, semi-milled or wholly milled (100630)	1,833.3	162.4	0.1	Petroleum oils, oils from bituminous minerals, crude (270900)	50,955.1	134,407.0	2.6
Cotton yarn >85% single uncombed 714-232 dtex,not ret (520512	2) 1,050.3	5.7	0.0	Ferro-chromium, >4% carbon (720241)	2,035.8	22.2	0.0
oilet or kitchen linen, of cotton terry towelling (630260)	733.5	79.7	0.1	Iron ore, concentrate, not iron pyrites, agglomerated (260112)	1,123.0	181.9	0.2
Bed linen, of cotton, nes (630231)	692.3	8.5	0.0	Wheat except durum wheat, and meslin (100190)	1,042.2	339.8	0.3
Mens, boys trousers & shorts, of cotton, not knit (620342)	629.2	81.2	0.1	Propane, liquefied (271112)	785.4	1,494.4	1.9
Bed linen, of textile knit or crochet materials (630210)	570.1	2.8	0.0	Copper ores and concentrates (260300)	708.7	5,565.3	7.9
Bed linen, of material nes, nes (630239)	546.7	3.6	0.0	Zinc, not alloyed, unwrought, >99% pure (790111)	676.6	98.9	0.1
Portland cement, other than white cement (252329)	463.0	509.2	1.1	Silver in unwrought forms (710691)	637.9	2,857.6	4.5
Nomens, girls trousers & shorts, of cotton, not knit (620462)	414.1	44.1	0.1	Butanes, liquefied (271113)	354.4	2,701.5	7.6
Denim cotton >85% >200g/m2 (520942)	391.7	37.9	0.1	Sulphur, crude or unrefined (250310)	341.4	337.0	1.0
Articles of apparel of leather or composition leather (420310)	366.0	13.5	0.0		311.1	734.0	2.4
loor & dish cloths, dusters, etc, textile material (630710)	353.3	11.8	0.0		305.6	66.9	0.2
Mens, boys shirts, of cotton, knit (610510)	313.7	23.8	0.1	· · · · · · · · · · · · · · · · · · ·	302.4	355.5	1.2
nstruments, appliances for medical, etc science, nes (901890)	269.7	719.2	2.7	Hot rolled iron or non-alloy steel, coil,width >600mm, t <3mm thic	290.5	703.8	2.4
Cotton yarn >85% multiple uncomb 714-232 dtex,not ret (520532	) 239.9	0.6	0.0	· · · · ·	254.6	24.2	0.1
Mens, boys shirts, of materials nes, knit (610590)	235.4	3.0	0.0		250.5	288.7	1.2
Rice, broken (100640)	229.8	46.8	0.2		202.2	0.1	
Refined sugar, in solid form, nes, pure sucrose (170199)	216.4	657.8	3.0		198.5	1,125.0	
Polyethylene terephthalate, in primary forms (390760)	213.9	283.3	1.3		197.1	51.8	
Wheat or meslin flour (110100)	211.9	784.4	3.7	Phosphorus (280470)	168.4	70.8	
Cotton yarn >85% single uncombed >714 dtex, not retail (520511		11.3	0.1			142.2	
Noven plain >85% polyester + cotton, <170g/m2 printed (55134)		0.8	0.0		150.0	2.5	
Cotton yarn >85% single combed 714-232 dtex, not retai (520522		7.0	0.0		144.0	1,006.9	
Durum wheat (100110)	171.3	71.4	0.4	, , , , , , , , , , , , , , , , , , , ,		465.5	
Plain weave cotton, >85% >200g/m2, unbleached (520911)	167.1	1.3	0.0	Manganese ores, concentrates, iron ores >20% Manganes (26020		427.8	
/eg fats, oils or fractions hydrogenated, esterified (151620)	160.7	260.1	1.6		80.5	8.6	
Plain weave cotton, >85% 100-200g/m2, unbleached (520812)	157.7	14.8	0.1	, , , , , , , , , , , , , , , , , , ,	74.4	31.9	
eather, composition gloves & mittens except sports (420329)	154.1	5.4	0.0	,, ,	72.6	0.3	
nflatable balls (950662)	152.8	6.7	0.0	,,,,,		30.4	
will weave cotton, >85% >200g/m2, dyed (520932)	152.5	11.1	0.1	· · · · · · · · · · · · · · · ·	67.0	2.6	
Indenatured ethyl alcohol > 80% by volume (220710)	150.9	16.9	0.1		66.3	49.2	
Goat or kid skin leather, nes (410620)	140.7	6.9	0.0		64.5	1.3	
will weave cotton, >85% >200g/m2, unbleached (520912)	130.1	1.1	0.0		62.7	300.3	
Mandarin, clementine & citrus hybrids, fresh or dried (080520)	129.1	98.5	0.8	, , , , , , , , , , , , , , , , , , ,	62.3	777.6	-
will weave cotton, >85% <200g/m2, unbleached (520813)	129.1	4.7	0.0		58.1	85.1	
Nomens full, kneelength hosiery, yarn <67 dtex/sy,kni (611520)	124.7	2.1	0.0			277.4	
Chromium ores and concentrates (261000)	123.8	39.5	0.0		55.8	21.5	
Bovine and equine leather, full or split grain, nes (410431)	120.7	11.2	0.3			46.0	
Plain weave cotton, <85% +manmade fibre, <200g print (521051		11.2	0.1			3.8	
eather, composition sports gloves, mittens and mitts (420321)	117.3	0.7		Cold rolled from or non-alloy steel, flat, width >600mm, t >3mm, n	49.1	268.4	-

Table 12.1: Potential Exports of Products with Revealed Com	parative Advantage in Central and South Asia Markets (continued)

Kyrgyzstan			Tajikistan					
	Actual	Potential Regional	Exports as a Multiple		Actual	Potential Regional	Exports as a Multiple	
Product	Exports	Exports	of Actual	Product	Exports	Exports	of Actual	
ribuut		US dollars)	Of Actual	FIOUUCE		•	UI Actual	
Gold in unwrought forms non-monetary (710812)	743.2	42,938.5	57.8	Aluminium unwrought, not alloyed (760110)	461.6	US dollars) 374.2	0.8	
Kidney beans and white pea beans dried shelled (071333)	52.0	131.8	2.5	Aluminium unwrought, alloyed (760120)	49.2	360.3	7.3	
Electrical energy (271600)	51.4	168.5	3.3		35.6	136.4	3.8	
Diesel powered trucks weighing > 20 tonnes (870423)	28.5	575.1	20.2		23.7	54.9	2.3	
Precious metal ores and concentrates except silver (261690)	28.5	155.2	6.8	Antimony ores and concentrates (261710)	23.7	24.0	1.0	
Womens, girls blouses, shirts, manmade fibre, not kni (620640)	21.5	135.2	0.7	Apricots, dried (081310)	23.2	24.0	1.0	
Womens, girls dresses, synthetic fibres, not knit (620443)	18.9	20.7	1.1	Mixtures of edible nuts, dried and preserved fruits (081350)	18.4	22.4	1.0	
Filament lamps, of a power <= 200 Watt, > 100 volts (853922)	18.8	19.4	1.1		11.5	145.8	12.7	
Womens, girls trousers, shorts, synth fibres, not kni (620463)	15.1	12.2	0.8		11.5	145.8	1.3	
Tobacco, unmanufactured, not stemmed or stripped (240110)	15.1	9.6	0.6	Bovine and equine leather, tanned or retanned, nes (410429)	5.9	14.2	24.3	
Radiators for motor vehicles (870891)	13.7	49.1	3.6	Wire, aluminium, not alloyed, t > 7mm (760511)	5.2	142.5	3.7	
Float glass etc in sheets, non-wired, clear (700529)	11.1	72.3	6.5	Parts of gas turbine engines except turbo-jet/prop (841199)	3.5	478.3		
Pneumatic tyres new of rubber nes (401199)	10.0	194.4	19.4		2.5	4.5	1.8	
Milk not concentrated nor sweetened 1-6% fat (040120)	9.8	74.6	7.6		2.5	13.1	5.3	
Mens, boys trousers shorts, synthetic fibre, not knit (620343)	8.6	15.5	1.8	Waste or scrap, aluminium (760200)	2.3	1,202.7	491.6	
Hosiery nes, of cotton, knit (611592)	8.1	33.9	4.2	Monoculars, telescopes, etc (900580)	1.9	8.4	4.3	
Carrots and turnips, fresh or chilled (070610)	7.8	12.6	4.2	Unrefined copper, copper anodes, electrolytic refinin (740200)	1.3	122.1	69.0	
Womens, girls skirts, synthetic fibres, not knit (620453)	7.5	5.2	0.7	Sections, U, iron or non-alloy steel, nfw hot-roll/drawn/extruded >		74.0	47.2	
Polyvinyl chloride in primary forms (390410)	6.7	203.5	30.2		1.5	55.0	37.8	
Walnuts, fresh or dried, shelled (080232)	6.5	3.3	0.5	Fittings, pipe or tube, iron or steel, nes (730799)	1.3	203.3		
Womens, girls anoraks etc of manmade fibres, not knit (620293)	6.5	26.3	4.0	Nickel-cadmium electric accumulators (850730)	1.2	46.8		
Plastic carboys, bottles and flasks, etc (392330)	6.2	55.7	8.9	Sardines, brisling, sprats, frozen, whole (030371)	1.2	2.3	2.0	
Rock drilling or earth boring tools except carbide (820712)	5.6	142.7	25.6	Footwear, soles/uppers leather, strap instep & big to (640320)	1.2	15.3	13.2	
Womens, girls blouses & shirts, manmade fibre, knit (610620)	5.1	7.0	1.4		1.1	223.4	206.7	
Milk powder < 1.5% fat (040210)	4.9	200.1	41.1	Alkyd resins, in primary forms (390750)	1.1	8.3	7.7	
Parts/accessories nes for optical/electric instrument (903300)	4.9	506.5	104.2	Chocolate/cocoa food preparations nes (180690)	1.0	289.6	280.6	
Worked calcareous stone nes (680292)	4.3	5.2	1.2	Wire, aluminium alloy, t < 7mm (760529)	1.0	9.7	9.6	
Womens, girls dresses, of synthetic fibres, knit (610443)	4.2	10.5	2.5	Apples, dried (081330)	1.0	1.5	1.6	
Beverage waters, sweetened or flavoured (220210)	4.2	84.8	20.4		0.9	0.4	0.5	
Hot rolled iron or non-alloy steel, flat, width >600mm, t >10mm, no		542.1	138.3	Threaded fittings, iron or steel except stainless/cas (730792)	0.9	28.2	32.6	
Butter and other fats and oils derived from milk (040500)	3.7	77.7	20.8	Ground-nuts in shell not roasted or cooked (120210)	0.9	6.2	7.2	
Bovine meat, offal nes, not livers, prepared/preserve (160250)	3.7	14.7	3.9	Machinery to fill, close, aerate,etc bottle, containe (842230)	0.9	266.3	308.5	
Bovine animals, live, except pure-bred breeding (010290)	3.7	13.5	3.7	Mens, boys garments nes, of cotton, not knit (621132)	0.9	5.1	6.0	
Cartons, boxes & cases, of corrugated paper or board (481910)	3.4	47.8	14.2		0.7	8.2	11.0	
Womens, girls overcoats etc manmade fibre, not knit (620213)	3.1	6.8	2.2	Non-medical X-ray equipment (902219)	0.6	72.9	118.6	
Articles of cement, concrete or artificial stone nes (681099)	3.1	21.7	7.0		0.6	4.0	6.6	
Cartons, boxes & cases, folding, non-corrugated paper (481920)	2.9	45.8	15.7	Braids in the piece (580810)	0.6	3.5	5.8	
Filament lamps, except ultraviolet or infra-red, nes (853929)	2.8	35.2	12.4	Parts of electric sound & visual signalling apparatus (853190)	0.4	109.3	250.3	
Signals etc for rail, tram, water-way, port, airfield (860800)	2.8	87.1	31.3		0.4	6.8	15.9	
Ice cream and other edible ice (210500)	2.8	29.9	10.8	Aluminium pipe or tube fittings (760900)	0.4	10.4	26.4	

<b>Table 12.1</b> : Potential Exports of Products with Revealed	Comparative Advantage in Central and South Asia Markets (continued)

Turkmenistan				Uzbekistan							
		Potential	Exports as			Potential	Exports as				
	Actual	Regional	a Multiple		Actual	Regional	a Multiple				
Product	Exports	Exports	of Actual	Product	Exports	Exports	of Actual				
	(Million L	JS dollars)			(Million	US dollars)					
Natural gas in gaseous state (271121)	6,015.7	428.0	0.1	Cotton, not carded or combed (520100)	857.0	1,037.0	1.2				
Gold, semi-manufactured forms, non-monetary (710813)	263.0	2,920.0	11.1	Copper cathodes and sections of cathodes unwrought (740311)	475.7	162.6	0.3				
Polypropylene in primary forms (390210)	103.8	939.5	9.0	Natural uranium, its compounds, mixtures (284410)	420.0	4.2	0.0				
Iodine (280120)	17.3	126.7	7.3	Automobiles, spark ignition engine of 1000-1500 cc (870322)	295.6	424.7	1.4				
Cotton seed oil-cake and other solid residues (230610)	15.0	0.3	0.0	Automobiles, spark ignition engine of <1000 cc (870321)	201.6	268.8	1.3				
Petroleum coke, not calcined (271311)	4.7	384.9	81.4	Automobiles, spark ignition engine of 1500-3000 cc (870323)	138.6	1,336.8	9.6				
Terry towelling etc of cotton, not narrow fabric, unb (580211)	3.9	0.0	0.0	Zinc, not alloyed, unwrought, <99% pure (790112)	106.2	75.4	0.7				
Cranes & lifting frames, self-propelled, not on tyres (842649)	1.8	162.1	88.1	T-shirts, singlets and other vests, of cotton, knit (610910)	78.3	49.7	0.6				
Pile-drivers and pile-extractors (843010)	1.4	10.9	8.0	Wire of refined copper < 6mm wide (740819)	75.1	70.8	0.9				
Cotton yarn >85% single uncombed <125 dtex, not retai (520515)	1.0	1.4	1.4	Ammonium nitrate, including solution, in pack >10 kg (310230)	67.7	180.6	2.7				
Cotton-seed or fractions simply refined (151229)	0.6	2.1	3.7	Urea, including aqueous solution in packs >10 kg (310210)	61.2	2,467.0	40.3				
Degras, residues from treatment animal & veg waxes (152200)	0.6	10.6	19.1	Cotton yarn >85% single uncombed 232-192 dtex,not ret (520513)	60.2	3.8	0.1				
Plain weave cotton, >85% >200g/m2, yarn dyed (520941)	0.3	2.2	7.9	Wire of refined copper > 6mm wide (740811)	57.6	351.8	6.1				
Twill weave cotton, >85% <200g/m2, printed (520853)	0.1	-	-	Fruits, fresh nes (081090)	55.1	61.4	1.1				
Cotton yarn <85% multiple combed <125 dtex, not retai (520645)	0.1	0.3	5.4	Electric conductors, 80-1,000 volts, no connectors (854459)	50.1	609.9	12.2				
				Tomatoes, fresh or chilled (070200)	43.9	138.2	3.1				
				Cotton yarn >85% single uncombed 192-125 dtex,not ret (520514)	43.8	0.5	0.0				
				Melons (including watermelons), fresh (080710)	41.4	18.7	0.5				
				Apricots, fresh (080910)	36.8	26.5	0.7				
				Polyethylene - specific gravity >0.94 in primary form (390120)	36.4	933.5	25.6				
				Vegetables, fresh or chilled nes (070990)	31.2	41.5	1.3				
				Waste/scrap, precious metals except pure gold/platinu (711290)	30.7	4.3					
				Cherries, fresh (080920)	29.6	17.9	0.6				
				Peaches, nectarines, fresh (080930)	28.1	25.3	0.9				
				Fertilizers with nitrogen and phosphorus nes, <=10kg (310559)	26.5	254.3	9.6				
				Potassium chloride, in packs >10 kg (310420)	26.5	1,313.2	49.6				
				Boring or sinking machinery nes, not self-propelled (843049)	23.6	253.8	10.7				
				Plums, sloes, fresh (080940)	20.0	20.1					
				Pullovers, cardigans etc of cotton, knit (611020)	19.9	36.7	1.8				
				Edible brassicas nes, fresh or chilled (070490)	19.6	15.7					
				Cotton yarn >85% single combed 192-125 dtex, not ret. (520524)	19.4	4.4	-				
				Mineral waxes nes (271290)	18.8	76.8					
				Waste/scrap containing platinum as sole precious meta (711220)	18.3	0.8					
				Carpets of manmade yarn, woven pile, made up, nes (570242)	18.0	115.3	6.4				
				Cucumbers and gherkins, fresh or chilled (070700)	17.3	21.4					
				Copper sulphates (283325)	16.7	13.4	0.8				
				Liquid dielectric transformers 650-10,000KVA (850422)	15.6	59.9	3.8				
				Beetroot, salsify, celeriac, radishes etc. fresh, chille (070690)	15.2	14.4	0.9				
				Knit or crochet fabric of cotton, nes (600292)	14.0	14.8	1.1				
				Monoammonium phosphate & mix with diammonium, <=10 kg (31	13.9	221.2	15.9				

# C. Ratings

Table 12.2 shows the scores assigned to potential regional exports based on the revealed comparative advantages of each country. The ratings are based on the evaluation methodology described in Chapter 3 and the analysis of the topics in this chapter.

		Strongly Discourages	Discourages	Neither	Supports	Strongly Supports
	A. There is considerable untapped potention	al intra- and inter	-regional trade b	ased on cou	intry RCAs	
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	5
	B. There is a large untapped ratio of poten	tial to actual reg	ional exports in t	he country		
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan		2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan		2	3	4	5
7	India	1	2	3	4	(5)
8	Pakistan	1	2	3	4	5

Table 12.2. Summary Assessment of RCA-Based Potential Regional Exports

# XIII. REGIONAL VALUE CHAINS

# A. Fragmentation of Production

#### 1. Trade in Products versus Trade in Tasks

The nature of international trade is changing from simply creating final products and trading those goods, based on the comparative advantages of countries, to 'trade in tasks', based on the cross-border exchange of intermediate goods and services. Specialization in tasks gives rise to 'trade in value added' that represents the difference between the value of primary or intermediate products that are imported and the value of the transformation into further processed goods. This type of fragmentation of production across countries now accounts for over one-half of total international trade.<sup>87</sup> In this framework, countries can specialize in the same industry, but in different stages of the production chain and trade with one another to create value-added from trade.

In the Central and South Asia context, the traditional regional model for generating trade and investment has relevance in terms of differences in skilled and unskilled labor endowments and production technologies; but it has less relevance in terms of natural resource endowments than in other regions because countries share similar natural resources and therefore tend to produce similar types of goods. For example, in terms of endowments, the natural resource-rich countries of Kazakhstan, Turkmenistan and Uzbekistan export oil, gas, ferrous and non-ferrous metals. Raw cotton and cotton yarn is a leading export of Afghanistan, Tajikistan and Uzbekistan; Kyrgyzstan and Uzbekistan both export gold; fruits and vegetables are major exports of Afghanistan and Kyrgyzstan; and Afghanistan and Kazakhstan are both leading exporters of coal.

Comparative country differences in production technologies and both the size and skill-levels of the labor force cause relative labor productivity to differ across industries, and these differences give rise to considerable potentials for trade creation. For example, India and Pakistan are major exporters of refined oil and textiles, and rely on imports of crude oil and, to some extent, raw cotton for material inputs. There are therefore opportunities for growth of intra-regional trade resulting from differences in factor endowments within regions and possibly between them.

In terms of traded products, however, the two regions share similar patterns. Each of the subregions exports relatively unprocessed products and imports processed goods. Moreover, the same products are often exported by two or more countries in the regions. Areas of trade and investment complementarity are therefore limited, and strategic planning for growth needs to also invoke explanations of trade and investment between countries trading the same types of products, which indeed are increasingly characterizing trade throughout the world economy. Under these conditions, the appropriate trade and investment model for the Central and South Asia regions is one that not only determines the growth potential of intra-regional trade resulting from differences in factor endowments, but also one that builds on the growing world-wide trend towards the globalization of production and the reduction of production costs by exploiting

<sup>&</sup>lt;sup>87</sup> Organisation for Economic Co-operation and Development (OECD, 2014), "Global Trade and Specialisation Patterns over the Next 50 Years". Paris. OECD Economic Policy Paper No. 10. Available: <u>http://www.oecd.org/economy/Trade-and-specialisation-patterns-for-the-next-fifty-years.pdf</u>.

economies of scale and expanding both intra-industry and intra-firm trade within the region as well as extra-regional trade.

# 2. Global versus Regional Value Chains

Global value chains (GVCs) consist of the establishment of production bases for product components in multiple countries, based on locational cost advantages, with the final assembly occurring in other countries, and then being exported to global markets. Production of products is therefore spread across many countries in order for large businesses to become competitive in the global marketplace. The greater the number of stages of production in trading across borders, the larger the investment opportunities for value-added activities.<sup>88</sup> In general, the industries with the highest level of fragmentation are electronic and communication equipment, motor vehicles, basic metals, electrical machinery, textiles, leather and footwear. In services, transport and storage have the longest value chains.<sup>89</sup>

Linking production activities into global value chains can create gains in terms of higher value additions to exports, transfer of technologies, and employment generation. But for developing economies it can also entrench businesses into the production of low-end and low-value added inputs, with small gains in domestic value added additions. Instead, the distribution of greater value added benefits occurs in those countries, typically the more advanced ones, that are involved in upstream activities (research and development, design, innovation), and downstream activities (marketing, branding and logistics). The least amount of value added often takes place in the fabrication process, usually located in the lesser developed countries.

Figure 13.1 illustrates the value added created at different stages of the production and distribution process in what is widely known as the 'smiling curve'.<sup>90</sup> This situation differs from that of the 1970s, when the value added in the pre- and post-production stages did not differ significantly from that of the fabrication process. Hence, while fabrication is an important part of the value chains, pre-production and post-production intangibles in the value chain are what currently provide the greatest value added.

Regional value chains (RVCs) provide an opportunity for countries in the area to both source the raw materials and intermediate products as well as the higher value activities within the region. One of the principal motivations for the 'regionalization of trade and investment' is the savings that can occur from geographical proximity to transport costs, time to consumption, and flow of information across borders. For the Central Asian economies and Afghanistan, which rely on land

<sup>&</sup>lt;sup>88</sup> T. Fally (2011). "On the Fragmentation of Production in the US", University of Colorado-Boulder, July. Available: <u>http://sciie.ucsc.edu/14AIEC/Fragmentation\_Fally.pdf</u>.

<sup>&</sup>lt;sup>89</sup> K de Backer and S. Miroudot (2014), "Mapping Global Value Chains". European Central Bank. Working Paper Series No 1677/May 2014. <u>http://www.ecb.europa.eu/pub/pdf/scpwps/ecbwp1677.pdf</u>

<sup>&</sup>lt;sup>90</sup> Organisation for Economic Co-operation and Development (OECD, 2013), "Interconnected Economies: Benefiting from Value Chains". Paris. Available: <u>http://www.oecd.org/sti/ind/interconnected-economies-GVCs-synthesis.pdf</u>.

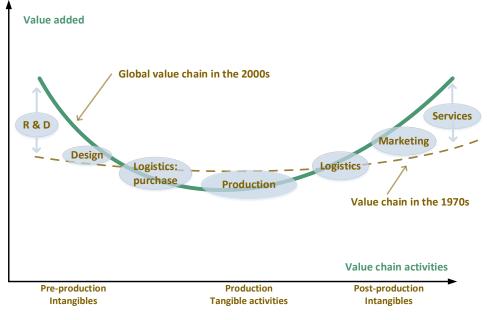
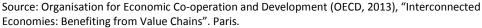


Figure 13.1. The Smiling Curve for Value Added in Regional and Global Value Chains



and air connectivity with each other and neighboring countries to access international markets, these cost-saving opportunities are especially important.

Proximity to economic activity is fundamental. The sheer size of Central Asia, along with Afghanistan, is a key feature of that region and it increases distances to markets. Kazakhstan is the largest landlocked country by area and the ninth largest country in the world, and Afghanistan ranks ninth in the list of largest landlocked countries of the world. In South Asia, India is the seventh largest country in the world, while Pakistan ranks thirty-third. In principle, countries close to one another but differing in their production fundamentals can utilize their dynamic regional comparative advantages and complementarities to exploit differences in factor endowments and production technologies. This is the traditional motivation driving regionalization of production activity, which is based on the notion that participating countries can expand the production of those goods in which they have lower relative marginal costs, and thereby derive economies of scale in the production of their goods and services.

The creation of regional value chains (RVCs) would offer opportunities for economies of scale by spreading the production of goods across countries in Central and South Asia. This larger production area could, in turn, provide the basis with which to develop intra-firm trade, implement marketing processes that take advantage of vertical and horizontal product differentiation in markets outside the region, expand the volume of intra-industry trade within the two regions, and bring in much needed domestic and foreign investments. Together these changes could transform some leading sectors from a dependence on the traditional growth model based on comparative advantage and competitiveness in exports of final products to one based on the regionalization of production activities in which different stages of production are

distributed across countries in the region in order to achieve greater cost competitiveness and a more diversified production structure into higher levels of production sophistication.

The key issue to be considered by the Central and South Asian countries in terms of cross-border value chain investments is how much value is captured by each country in terms of employment, income, technology diffusion, and sustainable development. That issue refers to the extent of product upgrading, that is, shifting cross-border investments to more sophisticated products with higher unit prices (Figure 13.2). In this context, the degree of trade competitiveness is measured by the extent to which each country in the region is able to move up to higher levels of sophistication in regional value chains.

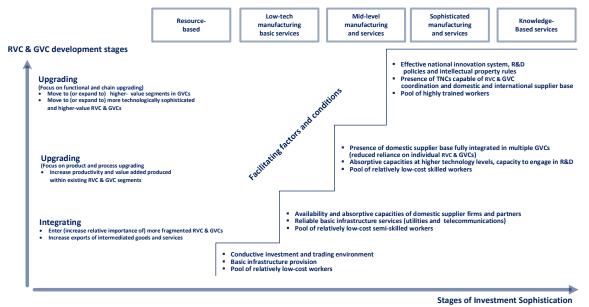


Figure 13.2. Stages of Cross-Border Value Added Investment by Level of Sophistication

Source: Adapted from J.R. Nascimento (2011), "Analysis of International Investments in the Agricultural Sector of Brazil". Rome. Food and Agriculture Organization of the United Nations (FAO).

# B. Classification of RVCs based on Product Sophistication

## 1. Classification of Value Chains according to Value Added Contribution to Trade

In order to identify regional value chains according to their possible contribution to value added trade, we need to invoke a methodology that classifies industries according to their technology intensity and maps the industry classifications into the Harmonized System classification of international trade. It will be recalled that Section V.A divided Central and South Asia's intra- and inter-regional traded goods into five categories based on degrees of product sophistication (high tech, medium tech, low tech, primary products, and resource-based products). While useful to understanding the types of products traded in the regions, the classification had limited use in terms of its ability to classify major industries.

This chapter adopts a different methodology for the classification of trade according product sophistication, one that permits a higher degree of disaggregation in Central and South Asia's

traded products. The classification is based on the OECD methodological work classifying manufacturing industries in four categories of technological intensity: high, medium-high, medium-low and low technology.<sup>91</sup> This classification is based on indicators of (direct as well as indirect) technological intensity that reflect to some degree "technology-producer" or "technology-user" aspects. It is generic insofar as it does not necessarily differentiate the degree of high-technology content in each high-technology industry, nor does it distinguish between those lower technology products contribute over 20 percent of the total value of global manufactured exports.<sup>92</sup> In the advanced economies, they account for more than half of manufacturing activity.<sup>93</sup> Low technology products rank in the lower half of global trade in terms of importance, and they contribute less value added to producing countries than do medium to high technology intensive products.<sup>94</sup>

In the present case, the OECD classification is extended in two ways. First, the OECD's consolidation of textile and textile products and leather and footwear has been separated into (i) textile and textile products, (ii) leather, and (iii) footwear. Second, raw material and intermediate products have been added to four industries: (a) petroleum, gas and electricity; (b) wood products; (c) food products; and (d) other manufactures. Table 13.1 presents the classification and the International Standard Industrial Classification (ISIC, Revision 3) codes associated with each industry. The concordance between the broad ISIC codes and the corresponding Harmonized System codes used for the trade data are available from the United Nations.<sup>95</sup>

# 2. Comparative Advantages and Intra-Industry Trade

The methodology adopted in the present study to identify regional value chains is based on the revealed comparative advantage calculations reported in Chapter 5. This approach is the standard one used to identify which countries are most competitive in supplying raw materials and intermediate and final products to an industry. Apart from identifying the industries that have regional value chain development potential, it also shows whether the countries specialize in low, medium or high technology industries.

Value chain opportunities are identified for two or more countries having a revealed comparative advantage. Each of the industry traded products are then ranked in terms of the importance of

<sup>&</sup>lt;sup>91</sup> Organisation for Economic Co-operation and Development (OECD, 2011), "ISIC Rev 3 Technology Intensity Definition: Classification of manufacturing industries into categories based on R&D intensities". Paris, OECD Directorate for Science, Technology and Industry. Available: <u>http://www.oecd.org/sti/ind/48350231.pdf</u>.

<sup>&</sup>lt;sup>92</sup> United Nations Industrial Development Organization (UNIDO, 2013), "Industrial Development Report 2013. Sustaining Employment Growth: The Role of Manufacturing and Structural Change". Available: https://www.unido.org/fileadmin/user media/Research and Statistics/UNIDO IDR 2013 main report.pdf.

<sup>&</sup>lt;sup>93</sup> Organisation for Economic Co-operation and Development (OECD, 2011), "OECD Science, Technology and Industry Scoreboard 2013". Paris. Available: <u>http://dx.doi.org/10.1787/sti\_scoreboard-2013-en</u>.

<sup>&</sup>lt;sup>94</sup> Organisation for Economic Co-operation and Development (OECD, 2013), *Interconnected Economies: Benefiting from Global Value Chains*. Paris, OECD Publishing. Available: <u>http://dx.doi.org/10.1787/9789264189560-en</u>.

<sup>&</sup>lt;sup>95</sup> United Nations, "Correspondence Tables". Online: <u>http://unstats.un.org/unsd/cr/registry/regot.asp?Lg=1</u>.

the industries' traded products within and between the Central and South Asia regions, and the product export rank for each country. Finally, existing intra-industry trade is identified as a further means of integrating national production processes into intra- and inter-regional value chains.

## 3. Limitations of Gross Trade Flows

Use of gross trade flows in the calculation of revealed comparative advantage has well-known limitation. The degree of fragmentation of exports shows a considerable gap when estimated with gross export data versus and value added export data, with the result that revealed comparative advantage calculations differ substantially.<sup>96</sup> The Trade in Value Added (TiVA) initiative addresses the double counting that occurs in conventional trade data because intermediate goods and services cross borders many times, especially with more sophisticated cross-border value chains. The full decomposition of gross exports into value added components is based on the recently released World Input Output Database (WIOD) covering 40 countries plus an estimation of the rest of the world, and 35 sectors for the period 1995-2009.<sup>97</sup>

TiVA measures trade flows related to the value that is *added* by a country in the production of any good or services that is exported. The new dataset shows, for example, that trade in East Asia is increasingly shifting from trade in products to trade in tasks as firms becoming more closely integrated into global value chains. The proportion of GVCs in the region's total trade is now nearly 40 percent more than it was two decades ago.<sup>98</sup> The East Asia's GVC participation rate, equal to more than half of all trade, is larger than any other developing region.<sup>99</sup> That changing dynamic has driven much of the regional clustering of value chains and paved the way for closer regional integration. It would be useful and appropriate to use the TiVA dataset to identify regional value chains in Central and South Asia. Unfortunately, information on value added trade is only available for India and is not available for the other seven countries in the two regions.<sup>100</sup>

<sup>&</sup>lt;sup>96</sup> J. Taborda (2014), "Sector relatedness, revealed comparative advantages and production in global value chains". Paper to be presented at the DRUID Academy conference in Rebild, Aalborg, Denmark on January 15-17, 2014. Available: <u>https://www.iioa.org/conferences/22nd/papers/files/1523.pdf</u>.

<sup>&</sup>lt;sup>97</sup> M.P. Timmer, ed (2012), "The World Input-Output Database (WIOD): Contents, Sources and Methods", WIOD Working Paper Number 10/ Available: <u>http://www.wiod.org/publications/papers/wiod10.pdf</u>.

<sup>&</sup>lt;sup>98</sup> A country's integration in GVCs is measured as the share of imported intermediate inputs embodied in its exports following their incorporation in the production of goods and services. Data from OECD-WTO, Trade in Value Added (TiVA) Database, <u>http://oe.cd/tiva</u> as reported in Statlink at

<sup>&</sup>lt;u>http://dx.doi.org/10.1787/888932904355</u>. See also OECD, "Measuring Trade in Value Added: An OECD-WTO Joint Initiative". Available: <u>http://www.oecd.org/sti/ind/measuringtradeinvalue-addedanoecd-wtojointinitiative.htm</u>. For access to the TiVA database, see <u>http://stats.oecd.org/Index.aspx?DataSetCode=TiVA\_OECD\_WTO</u>.

<sup>&</sup>lt;sup>99</sup> Based on data reported in UNCTAD (2013) from UNCTAD-Eora GVC database.

<sup>&</sup>lt;sup>100</sup> For TiVA information on India, see "OECD/WTO Trade in Value Added (TIVA) Indicators: India." Paris. Available: <u>http://www.oecd.org/sti/ind/TiVA\_INDIA\_MAY\_2013.pdf</u>.

A second limitation of revealed comparative advantage is that the calculations are based on past information that does not take into account current and possible future structural adjustments in the trade sectors. An alternative measure is the Domestic Resource Cost (DRC) coefficient, which compares the cost of domestic production with world prices. The DRC measures the dollar cost in domestic resources of earning or saving a net dollar of foreign exchange. Therefore, values below 1.0 indicate a comparative advantage and values above 1.0 a disadvantage. To the extent that a country persists in producing commodities whose DRCs are greater than one, its resources are being poorly utilized. The country would have little chance of increasing exports of those items or increasing domestic production to substitute for imports, since they are inherently noncompetitive in world markets. More importantly, the process of compiling DRCs can be done in

Industry Group	Industry	Sub-Industry	ISIC Rev. 3						
	Aircraft and spacecraft		353						
	Pharmaceuticals		2423						
High-technology industries	Office, accounting and computing made	chinery	30						
industries	Radio, TV and communications equipr	nent	32						
	Medical, precision and optical instrum	ents	33						
	Electrical machinery and apparatus		31						
Medium-high-	Motor vehicles, trailers and semi-traile	ers	34						
technology	Chemicals excluding pharmaceuticals		24 excl. 2423						
industries	Railroad equipment and transport equ	lipment	352 + 359						
	Machinery and equipment		29						
	Building and repairing of ships and bo	351							
Medium-low-	Rubber and plastics products	25							
technology	Petroleum, manuf of gas, electricity, o	23+40							
industries	Other non-metallic mineral products	26							
	Basic metals and fabricated metal pro	ducts	27-28						
	Manufacturing not elsewhere classifie	d	36+37						
	Wood, pulp, paper, paper products,	Forestry Products	02						
	printing and publishing, of which	Wood processing	20-22						
Low-technology industries	Food products, beverages and	Agricultural & Fishery Products	01 + 05						
maastrics	tobacco, of which:	Food processing	15-16						
	Textiles and textile products	Textiles and textile products							
	Leather and footwear	19							

Table 13.1: Classification	of Industries according to	Technological Intensity
	i or maastries accoraing te	recimological intensity

Source: Extended classification of the OECD (2011), "ISIC Rev 3 Technology Intensity Definition: Classification of manufacturing industries into categories based on R&D intensities". Paris, OECD Directorate for Science, Technology and Industry. Available: <u>http://www.oecd.org/sti/ind/48350231.pdf</u>.

such a way that disaggregated cost data are separated according to productive stages along the value chain. However, this type of information is unavailable for Afghanistan and the Central Asian countries. For that reason, we adopt the standard RCA approach when identifying comparative advantages in regional value chains.

# C. Potential Regional Value Chains

This section describes the results of an analysis of potential regional value chains based on the existence of comparative advantages in the production of goods from the 20 potential industry groups described in the previous section. Regional value chains generally cover two or more countries having a revealed comparative advantage index that exceeds unity. Based on that criterion, there is an extensive list of possible regional value chains in and between the two regions. Statistical Appendix Table A.61 list those products where two or more countries in the two regions have a comparative advantage.<sup>101</sup>

Because Comtrade data does not differentiate between exports from domestic production and re-exports, it is unclear whether the comparative advantages derived from that database reflect domestic production and exports of products from industries, or whether the trade data reflect re-exports.<sup>102</sup> For that reason, the identification of potential regional value chains in this section is limited to four of the OECD industry groups described in the previous section where it is clear that countries in the two regions are producing and exporting products within those industry groups. The categories are as follows: (a) food products and beverages (ISIC 01+05+15); (b) mineral and metal fabrication (ISIC 26+27+28); (c) textiles and textile products (ISIC 17+18); and (d) pharmaceuticals (ISIC 2423). In this section, we highlight industries and associated products where either (a) the products represent an important share of total intra- and inter-regional trade; or (b) Afghanistan has a comparative advantage in the production of the industries' goods; or (c) there is potential for inter-regional value chains (e.g., unprocessed to processed products) that would require products to move through Afghanistan.

# 1. Agricultural Foods and Raw Materials (ISIC 01+05+15)

Agricultural food products are one of the largest industries throughout the Central and South Asia regions. There are over 70 products in the processed foods industry where the regions' countries have a comparative advantage, and another 70 unprocessed agricultural products that are either consumed directly or serve as inputs to the food processing industry. In some cases, it is possible to map the unprocessed products used as inputs to the processed food industry (Table 13.2); in others, it is not (Table 13.3). The large and widespread distribution of food manufacturing in the Central and South Asia regions makes this industry one of the obvious candidates for a regional value chain. Most countries in both regions are involved in farm-level production and the supply of intermediate inputs, manufacturing and distribution stages along the value chain, through both multinationals and SMEs.

The following are some of the regional value chains that could be developed in this industry grouping:

<sup>&</sup>lt;sup>101</sup> Caution should be exercised in the interpretation of the information since it is based on the United Nations Comtrade database, which includes products re-exports.

<sup>&</sup>lt;sup>102</sup> These situations arises especially the following industries: aircraft (ISIC 353); radio, television and communications equipment (ISIC 32); electrical machinery and apparatus (ISIC 31); building and repairing of ships and boats (ISIC 351); and machinery and equipment (ISIC 29).

## (a) Fresh and Chilled Fruits and Vegetables

In Central and South Asia, potential products in the fresh and chilled fruit and vegetable RVC are apples (HS 080810 from Afghanistan and Kyrgyzstan); aubergines or egg-plants (HS 070930 from Kyrgyzstan and Uzbekistan); beetroots and radishes (HS 070690 from Kyrgyzstan, Tajikistan, and Uzbekistan); carrots and turnips (HS 070610 from Kyrgyzstan, Tajikistan, and Uzbekistan); garlic (HS 070320 from Kyrgyzstan and Uzbekistan); mangoes and mangosteen (HS 080450 from India and Pakistan); leeks and other alliaceous vegetables (HS 070390 from Kyrgyzstan and Uzbekistan); pears (HS 080820 from Kyrgyzstan and Uzbekistan); pears (HS 080820 from Kyrgyzstan and Uzbekistan); peas (HS 080820 from Kyrgyzstan and Uzbekistan); peas (HS 080820 from Kyrgyzstan and Uzbekistan); potatoes (HS 070190 from Afghanistan, Pakistan and Kyrgyzstan); and other citrus fruits (HS 080590 from Pakistan and India).

The regional value chain for fresh and chilled fruits and vegetables consists of inputs needed for production such as seeds, fertilizers, agrochemicals like herbicides, fungicides and pesticides, farm equipment, and irrigation equipment; cultivation and harvesting; packing and processing services, such as washing, chopping, and mixing as well as bagging, branding, and applying bar codes; and distribution to regional or global markets. Competition in the industry is growing and there are an increasing number of public and private industry standards that need to be met. Because of the fragile and perishable nature of the products, the industry requires a high degree of coordination at different stages along the supply chain. Logistics and transportation are key supporting activities in the region value chain to ensure that perishable product reach their destination in acceptable conditions. Cool storage units are often used throughout the chain to keep produce fresh.

# (b) Processed Foods

The potential products for the regional processed food value chain are preserved and dried apricots (HS 200850 and HS 81310 from Afghanistan, Pakistan, Kazakhstan, Kyrgyzstan, Tajikistan and Uzbekistan); preserved cherries (HS 81210 from Kyrgyzstan and Tajikistan); preserved cucumbers (HS 71140 and 200110 from India, Kyrgyzstan, Tajikistan and Uzbekistan); fruit and vegetable juices (HS 200980 and HS 200950 from Pakistan, Tajikistan and Uzbekistan); preserved fruits and nuts (HS 81290 and HS 81340 from Afghanistan, India, Pakistan, Kyrgyzstan, Tajikistan and Uzbekistan); jerserved fruits and nuts (HS 81290 and HS 81340 from Afghanistan, India, Pakistan, Kyrgyzstan, Tajikistan and Uzbekistan); semi-milled rice (HS 100630 from India and Pakistan); jams, fruit jellies, fruit sweet (HS 200799 from India, Kyrgyzstan and Uzbekistan); dried prunes (HS 81320 from Afghanistan, Kyrgyzstan, Tajikistan and Uzbekistan); refined sugar (HS 170199 from India and Pakistan); and tea (HS 902300 and HS 902100 from Afghanistan, India, Pakistan, India, Pakistan and Kyrgyzstan).

The main stages of the processed foods value chain share some common features as that for fresh and chilled fruits and vegetables. The consist of input elements needed for production; production of fruit and vegetables and all processes related to the growth and harvesting of the produce, such as planting, weeding, spraying, and picking; packing and cold storage, grading, washing, trimming, chopping, mixing, packing, and labeling; processing through dried, frozen, preserved, juices, and pulps; and distribution and marketing.

#### (c) Raw Material Inputs

There are a number of raw material inputs that have RVC potential. They include liquorice roots used primly in the pharmaceutical industry (HS 121110 from Afghanistan and Uzbekistan); raw hides (HS 410130, HS 410121 and HS 410390 from Afghanistan, Kyrgyzstan, Tajikistan and Turkmenistan); cotton linters (HS 140420 from India, Pakistan, Kazakhstan, Tajikistan, Turkmenistan and Uzbekistan). These inputs serve the pharmaceutical, leather and textile industries respectively.

## (d) Herbs and Spices

Among the major herbs and spices in which Central and South Asia countries have a comparative advantage and where there is RVC potentials are the following: Anise (HS 090910 from Afghanistan, India, Pakistan and Tajikistan); caraway (HS 090940 from Afghanistan, India, Pakistan, Kyrgyzstan and Tajikistan); coriander (HS 090920 from Afghanistan and India); cumin (HS 090930 from Afghanistan, India and Pakistan); safflower (HS 120760 from India and Kazakhstan); sesame (HS 120740 from Afghanistan, India, Pakistan and Uzbekistan); and turmeric (HS 091030 from India and Pakistan). The major channels for moving up the value chain in this industry is through the focus on higher added-value areas such as organic certification, quality assurance, packaging and branding.

In general, access to developed markets requires compliance with high product standards. Success in the development of a regional value chain will depend on the ability and willingness of countries to cooperate in sanitary and phytosanitary (SPS) requirements as well as quality standards under the World Trade Organization (WTO) rules in order to achieve globally competitiveness.<sup>103</sup> One of the ways to upgrade the regional value chain for all the agricultural food and raw material industries is through their transformation into the production of organically certified products. That transformation has been shown to have large paybacks since organic products have multiple price premiums over conventional products.<sup>104</sup>

<sup>&</sup>lt;sup>103</sup> United Nations Industrial Development Organization (UNIDO, 2006), "Global Value Chains in the Agrifood Sector". Vienna. Available:

https://www.unido.org/fileadmin/user media/Publications/Pub free/Global value chains in the agrifood secto r.pdf.

<sup>&</sup>lt;sup>104</sup> M. Lord and P. Tangtrongjita (2011), "Mapping the organic vegetable value chain along the EWEC". Manila, Asia Development Bank. Available: <u>http://mpra.ub.uni-muenchen.de/42591/</u>.

Unprocessed Agricultural Products	RCAs of Unprocessed Agricultural Products								RCAs of Processed Food Products								Processed Food Products
Description and HS Code	AF	IN	РК	КZ	KG	ТА	тк	UZ	AF	IN	РК	КZ	KG	TA	тк	UZ	Description and HS code
Apricots, fresh-	129.5				126.8	23.9		178.6	1.1				1.1	3.3		4.3	Apricotspreserved-200850
080910	129.5				120.8	23.9		178.0	46.8		1.8	1.3	4.4	584.9		35.7	Apricots, dried-81310
										2.3	2.0						Bovine meat frozen -20629
														1.3	1.0		Bovine hides, raw, nes-410130
Bovine animals, live- 010290	3.2				3.8	1.6			7.6				3.1	4.8	1.0		Bovine hides-410121
010250									7.8				15.4	10.2	2.2		Bovine skins raw-410110
											4.4		10.4				Buttermilk-40390
Cherries, fresh-80920					24.9	4.5		44.2					12.8	5.1			Cherries preserved-81210
										12.0	5.6	2.1		5.1	96.1	121.1	Cotton linters-140420
Cotton, not carded or combed-520100	73.9	10.9	8.5		10.7	68.4	15.2	96.8		3.6	5.9	14.9			164.6		Cotton seed oil-cake-230610
combed-520100												48.2		2.6	76.5		Cotton-seed oil crude-151221
Cucumbers and					4.0			47.2		24.2			1.1				Cucumbers preserved-71140
gherkins-070700					4.0			17.3		11.4			1.4	2.8		7.5	Cucumbers preserved -200110
											2.6			2.3		1.5	Fruit & veg juice -200980
Fruits, fresh nes- 081090	18.4				3.3	3.9		24.5	5.7	1.4				2.9			Fruits and nuts -81290
081090									29.8	1.9	40.3		12.2	48.2		30.2	Fruits, dried nes-81340
Grapes, fresh-080610	33.4				2.0	1.6		26.8	46.9					9.0		37.3	Grapes, dried-80620
Nuts shell -120210	2.3	1.2				24.4		18.9	2.0	8.8							Ground-nut oil -150890
Ground-nuts shelled- 120220		18.4				7.6		7.1		12.4	1.7						Ground-nut oil-cake -230500
Onions and shallots - 070310	85.3	9.2	4.8		16.6	90.9				12.7	7.1			1.1		3.8	Onions, dried-71220
Rice in the husk -	1.3	2.9								5.4	71.0						Rice, broken-100640
100610	1.3	2.9								21.2	75.9						Rice, semi-milled-100630
Salmonid, not trout or salmon-030219		7.2	6.6							6.4	70.7						Salmonid, frozen-30329
Tobacco, unman- 240110	1.9	2.1	1.9		46.8	3.0		17.9	3.7	6.7							Tobacco extracts -240399
Tomatoes, fresh or chilled-070200	4.7				2.0			11.5						11.1		1.7	Tomato juice -200950
Veg products-21299	69.6					13.1		3.2	1.7	1.3	29.4					1.1	Veg fats & oils-151620
										2.0	2.8					1.6	Veg, fruit, nut -200190
Vegetables, fresh or		1.5	6.0		2.3			22.9		17.7	3.9	2.2					Vegetable oil-cake -230690
chilled nes-070990											1.1		20.0			25.7	Vegetables preserved-71190

#### Table 13.2: Mapping of Unprocessed and Processed Foods for Potential Regional Value Chain

Other Processed Food Products		R	CAs of P	rocess	ed Food	Product	s		Other Unprocessed Food Products	RCAs of Non Processed Food Products								
Description and HS code	AF	IN	РК	КZ	KG	TA	тк	UZ	Description and HS code	AF	IN	РК	ΚZ	KG	TA	тк	UZ	
Cane molasses - 170310		4.3	17.6					1.0	Animals, live, except farm animals-010600	2.0					1.2		6.8	
Cereal flour except wheat, meslin, rye, maize, rice - 110290		1.8	4.3						Anise seeds-090910	345. 8	4.5	5.1			1.6			
Cereal groats- 110319			4.0	3.9	13.4				Apples, fresh-080810	14.9				9.0			1.1	
Chewing gum containing sugar - 170410			17.0					3.5	Aborigines(egg-plants), fresh or chilled-070930					1.9			19.5	
Cuttle fish, squid, frozen, dried, salted or in brine - 30749	2.6	5.7							Beans dried, shelled, nes-071339	258. 1				3.5	3.4		17.0	
Degas & residues from fatty substances - 152200							5.9	1.1	Beans, small red-071332	4.8				4.4	2.8		21.8	
Fish meat & mince, except liver, roe & fillets, froze - 30490		2.2	1.5			2.1			Beetroot, radishes -070690	1.9				4.2	10.0		64.1	
Fish nes, frozen, whole - 30379		4.4	1.8						Caraway seeds-090940	199. 9	3.6	10.0		19.4	2.3			
Fish prepared or preserved, except whole or in pieces - 160420		1.5	5.5						Carrots and turnips, fresh or chilled-070610	2.0				51.2	10.7		12.5	
Flatfish except halibut, plaice or sole, frozen, whole - 30339		1.1	90.4						Chickpeas, dried, shelled-071320	2.7	14.4							
Flour or meal of dried legumes- 110610	19.1	11.8	4.3						Citrus fruits, fresh or dried, nes- 080590		1.9	13.8		1.2				
Flour, meal, powder of fruit/nut, citrus or melon pee- 110630	2.1	5.3							Coarse animal hair-510220	830. 5		4.9		5.5	51.8	93.4	16.7	
Flours, meals & pellets - 30510		1.4	98.4						Coriander seeds-090920	4.4	19.9							
Greasy wool not carded or combed - 510119	2.5		1.9		13.1	2.2	2.2		Crabs, not frozen-030624		2.4	10.6						
Homogenized vegetables prep- 200510		2.4			2.3				Cumin seeds-090930	48.7	44.1	7.7						
Jams, fruit jellies, fruit sweet - 200799		2.7			1.2			3.3	Dates, fresh or dried-080410	36.9		50.6						
Mackerel, frozen, whole - 30374	3.6	1.7	1.7						Durum wheat-100110		1.5	10.1					2.4	
Maize (corn) flour - 110220	44.8		2.2			1.2			Edible brassicas -070490					17.7	3.0		31.7	
Maize (corn) groats or meal - 110313	2.1	1.7							Fennel seeds, juniper berries- 090950	2.9	35.7	21.8						
Maize (corn) starch - 110812		3.4	4.6						Fine animal hair, not carded or combed-510210	150. 3				1.5				
Maple sugar and maple syrup - 170230		1.5	4.8						Flax fiber, raw or retted-530110		2.9		2.7					
Milk not concentrated nor sweetened 1 - 6% fat - 40120			4.6		15.7				Garlic, fresh or chilled-070320					3.5			1.5	

#### Table 13.3: Other Processed and Unprocessed Foods for Potential Regional Value Chain

Milk powder < 1.5% fat - 40210		1.3			4.9				Goats, live-010420		2.6	1.8		9.4			
Mixtures of edible nuts, dried and preserved fruits - 81350	72.2			2.2	3.1	78.3		19.5	Mangoes and mangosteens- 080450		6.7	14.2					
Molasses nes - 170390				1.8	12.6				Honey, natural-040900		2.3	1.8		5.0			
Mushrooms and truffles, dried, not further prepared - 71230		1.4	3.2		1.8				Hop cones, not ground-121010	28.3		9.2					
Prunes, dried - 81320	8.1				2.0	55.9		18.3	Kidney beans and white pea beans-071333					225.6	5.4		8.1
Rape/colza sed oil - cake - 230640		6.5	3.5						Leeks & other alliaceous vegetables-070390					1.1			5.7
Raw sugar, beet - 170112			5.3		1.2				Legumes except peas & beans- 070890			6.6					1.1
Refined sugar, in solid form, nes - 170199		4.4	10.5						Leguminous vegetables dried- 071390	29.1							4.4
Sardines, brisling, sprats, frozen, whole - 30371		1.2				18.9			Liquorice roots primly in pharm- 121110	53.4							23.1
Sesame oil & its fractions - 151550	5.3	3.5							Millet-100820	11.6	12.9						
Sheep carcasses fresh or chilled - 20421	9.0	11.3	67.8		45.0				Mixtures of spices-091091	1.1	7.0	51.0					
Sheep carcasses and half carcasses, frozen - 20441				1.1	14.2				oil seeds and oleaginous fruits- 120799	34.5	2.1	1.3					
Sheep or lamb skins, pickled, without wool - 410221	9.6					4.7			Peaches, nectarines, fresh-080930					11.7			27.3
Sheep or lamb skins, raw- 410229	35.7				183.4	36.4			Pears and quinces, fresh-080820					7.6			2.0
Sheep or lamb skins, raw, wool on- 410210	57.1				7.9	1.0	1.5		Peas dried, shelled-071310	2.3		1.1					
Shrimps and prawns, frozen - 30613		7.9	1.9						Plants & pts of plants-121190	86.5	4.9	3.5		2.8	2.8	3.8	11.4
Sole, frozen, whole - 30333		12.3	3.4						Plums, sloes, fresh-080940					21.6	7.4		50.9
Tea, black in packages < 3 kg - 90230	4.2	2.9	1.0		3.7				Potatoes, fresh or chilled except seed-070190	28.7		15.6		26.4			
Tea, green in packages < 3 kg - 90210		1.4			3.1				Raw hide/skins -410390	9.5				5.7	3.5	2.1	
Un-denatured ethyl alcohol - 220710		1.1	14.8						Roses-060240					1.6			27.0
Waters - 220210			1.1		4.4				Safflower seeds, whether or not broken-120760		25.1		61.5				
Wheat or meslin flour - 110100		1.2	36.3	34. 0		17.9		1.9	Seeds, fruit and spores for sowing-120999	48.7	2.2				7.1		

# 2. Minerals and Metal Fabricated Products (ISIC 26+27+28)

There are 13 products in the basic metals and fabricated metal industry (ISIC 27+28) and ten products in the non-metallic mineral industry (ISIC 26) where two or more Central and South Asia countries have a comparative advantage (Figure 13.2 and Table 13.4). The main suppliers to the ferrous and non-ferrous metal industry are the mining of metal ores and recycling industries. Regional value chains in these types of industry consists of mining of ore into concentrates or intermediate raw materials for refining; refining of primary (mined) supplies and secondary (recycles) raw materials; processing of unwrought metal into semi-manufactured products such as plates, sheets, strips, foils, bars, rods and tubes) or processing into pure chemical compounds, for use by the manufacturing industry. The following are potential regional value chains in mineral and metals:

## (a) Precious and Semi-Precious Stones

One important non-ferrous metal industry is precious and semi-precious stones, either unworked or partly worked (HS 710310 and HS 710391) produced and exported by Afghanistan, India, Pakistan and Tajikistan. Rubies (HS 710391) are mined in Tajikistan and Pakistan, as well as Afghanistan, where there are also emeralds and sapphires. Afghanistan also has semi-precious lapis lazuli, tourmaline, aquamarine, kunzite, topaz, garnets, fluorite and varieties of quartz. There is considerable fragmentation of the industry along its mining, processing and distribution stages. Processing involves cleaving or sawing; sorting; cutting and polishing; and manufacturing into jewelry products. It is in the downstream activities of manufacturing and retailing that most of the value addition occurs, and retail products often sell at over ten times the cost of the rough stones.<sup>105</sup> As such, the major beneficiaries in the industry are those who are able to carry out the gemstone and jewelry manufacturing, as is the case of India and, to a lesser extent, Pakistan and Uzbekistan. India along with Hong Kong and Thailand dominate the global gemstone cutting, polishing and jewelry manufacturing industry, since the mass production of these products requires sophisticated and automated production equipment.

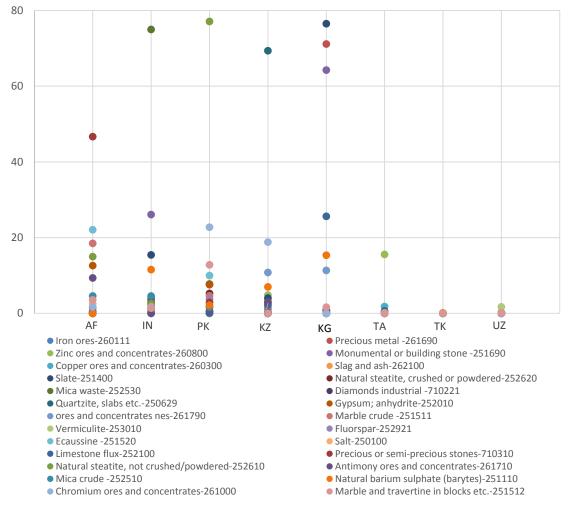
# (b) Other Non-Ferrous and Ferrous Metals

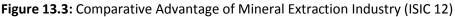
There are several other important non-ferrous and ferrous metal industries in the Central and South Asia regions. In aluminum (HS 760110 and HS 760122), India, Kyrgyzstan and Tajikistan have comparative advantages in its production and export. Unwrought aluminum ranks first among Tajikistan's exports. In lead (HS 780110), India, Pakistan and Kazakhstan have a comparative advantage. Iron or non-alloy steel is produced in various forms (HS 721650, HS 721631 and HS 720720) and Kazakhstan, Kyrgyzstan, Tajikistan and Uzbekistan have comparative advantages in their production and export.

<sup>&</sup>lt;sup>105</sup> A. Thomas (2008) *Gemstones Handbook*. United Kingdom: New Holland Publishers. Available: <u>http://books.google.co.th/books/about/The\_Gemstones\_Handbook.html?id=sKBHSwAACAAJ&redir\_esc=y</u>.

#### (c) Slabs of Marble and Other Stones

Afghanistan has a comparative advantage in the production and export of cut or sawn slabs of marble and other types of stones, as do India, Pakistan and Kyrgyzstan. Afghan white marble is a high quality stone but the product has difficulty reaching the international market and there is considerable inefficiency in the domestic supply chain.<sup>106</sup> Most of the marble quarried in that country is exported as rough-hewn blocks to Pakistan, and most of the value in production of marble is created in the final stages of production that take place in Pakistan. There are considerable opportunities for improvements in the processing and cutting stages of production as well as measures to lower transportation costs in order to make exports more competitive.





<sup>&</sup>lt;sup>106</sup> Ministry of Commerce and Industries and Ministry of Mines and Petroleum (undated), "Implementing the SME Strategy: An Updated Action Plan for Developing Afghanistan's Marble Sector". October 2013- September 2016. Available: <u>http://afghanenterprise.com/wp-content/uploads/2014/04/Marble-Sector-Action-Plan-4-14.pdf</u>.

Industry	HS 6-	Description	Indicator	Central and South Asian countries									
muustiy	digit	Description	mulcator	AF	IN	РК	KZ	KG	TA	ТК	UZ	Total Regiona	
		Cut or sawn	RCA:	1.1	2.9	1.8	0.0	0.2	-	-	0.5		
	680221	slabs of marble,	IIT:	96.9	3.4	63.2	-	-	-	-	-	651	
		travertine	Rank:	394	617	495	2,615	833	1,917	2,243	442		
		Ceramic for	RCA:	-	1.5	1.7	-	-	-	-	-		
	691090	bathroom	IIT:	-	-	-	-	-	-	-	-	714	
		kitchen sanitary	Rank:	1,923	630	382	2,592	1,154	1,394	1,865	2,032		
		Float glass in	RCA:	-	-	1.1	-	26.8	0.3	-	-		
	700529	sheets, non-	IIT:	-	-	-	-	-	-	-	-	804	
		wired, clear	Rank:	5,002	2,717	360	909	16	222	1,280	1,383		
		Articles of	RCA:		2.2	1.1	7.5	66.6	-	-	6.2		
	681190	asbestos or	IIT:	-	-	-	42.7	42.6	0.1	-	0.1	961	
		fiber cement	Rank:	4,956	1,937	1,203	190	108	1,345	1,833	347	-	
		Refractory ceramic articles	RCA:		1.6	-	-	2.9	-	-	-		
	690390		IIT:	-	-	-	-	-	-	-	-	1349	
Non-metallic		ceramic articles	Rank:	4,980	1,093	2,129	1,946	304	1,708	2,081	2,760	-	
mineral products (ISIC 26)	680911	Plaster board	RCA:	-	-	0.3	1.9	-	-	-	14.4		
(1510 20)			IIT:	-	-	-	85.2	-	-	-	85.2	1412	
			Rank:	4,944	4,019	942	132	1,698	2,333	2,557	81		
		Unglazed	RCA:	1.2	4.7	2.1	-	0.2	-	0.1			
	690710	ceramic mosaic	IIT:	-	-	-	-	-	-	-	-	1686	
		tiles <7cm wide	Rank:	795	1,269	885	3,172	1,497	2,238	484	2,275	-	
			RCA:	-	0.0	0.8	-	6.0	-	-	22.1		
	690410	Building bricks	IIT:	-	-	-	-	-	-	-	-	1699	
			Rank:	4,981	4,056	926	1,242	261	1,692	2,068	103		
		<u>.</u>	RCA:	0.4	1.9	0.6	-	2.2			0.1		
	680229	Cut or sawn slabs of stone	IIT:	47.4	-	47.4	-	-	-	-	-	2331	
		SIGDS OF STOLIG	Rank:	1,037	1,631	1,222	2,700	577	1,807	2,160	1,148		
		Worked mica	RCA:	29.5	4.1	-	-	-					
	681490	and articles of	IIT:	-	-	-	-	-	-	-	-	2981	
		mica	Rank:	293	2,104	3,335	2,864	2,216	2,615	2,794	3,165	1	
Basic metals and		Flat rolled iron	RCA:	0.1	2.2	0.1	2.9	0.1	-	-	-		
fabricated metal	721049	or non-alloy	IIT:	-	-	-	0.2	0.2	-	-	-	33	
products		steel, coated	Rank:	297	37	554	20	276	448	1,398	2,510	1	
(ISIC 27+28)	720230		RCA:	0.1	14.8	-	15.1	-	-	-	-	50	

#### **Table 13.4**: Potential Value Chains in Minerals and Metal Fabricated Products

	Ferro-silicon-	IIT:	-	-	-	-	-	-	-	-	
	manganese	Rank:	623	35	5,507	25	2,420	2,749	2,898	3,224	
	Ferro-	RCA:	-	7.6	-	63.1	-	-	-	-	
720241	chromium, >4%	IIT:	-	-	-	-	-	-	-	-	5
	carbon	Rank:	5,077	36	5,508	5	2,412	2,743	2,894	3,221	
	Aluminum	RCA:	-	1.6	-	3.6		198.5	0.3	-	
760110	unwrought, not	IIT:	-	-	-	-	-	-	-	-	6
	alloyed	Rank:	968	55	1,532	17	2,417	1	26	2,059	
	Semi-finished	RCA:	-	6.0	-	1.3	-	-	-	-	
720719	product, iron or	IIT:	-	-	-	-	-	-	-	-	20
	non-alloy steel	Rank:	5,093	128	5,518	103	2,452	2,773	2,917	3,239	
		RCA:	-	1.7	2.1	15.0	0.9	0.2	-	-	
780110	Lead refined	IIT:	-	-	-	-	-	-	-	-	3
	unwrought	Rank:	5,410	369	227	26	256	250	1,294	2,461	
	Aluminum	RCA:	0.1	0.3	-	0.1	0.5	20.6	-	-	
760120	unwrought,	IIT:	-	7.4	-	-	-	-	-	7.4	4
	alloyed	Rank:	286	328	2,381	137	92	4	1,187	326	
	Sections of iron	RCA:	-	0.5	0.1	0.1	4.6	-	-	2.1	
721650	or non-alloy	IIT:	-	-	-	24.3	18.4	-	-	3.2	50
	steel	Rank:	5,194	1,437	1,466	607	153	1,655	2,035	207	
	Sections, U, iron	RCA:	-	0.2	0.1	-	5.4	10.0	-	2.1	
721631	or non-alloy	IIT:	-	-	-	18.9	29.7	-	-	8.1	7
	steel > 80m	Rank:	5,192	2,122	1,544	1,151	121	33	442	196	
	Semi-finished	RCA:	-	0.1	-	18.1	2.2	-	-	-	
720720	product, iron or	IIT:	-	67.8	67.8	-	-	-	-	-	8
	non-alloy steel	Rank:	5,094	2,156	2,864	21	138	1,648	2,030	2,733	
	Safety razor	RCA:	-	1.3	2.3	-	-	-	-	-	
821220	blades,	IIT:	-	-	-	-	-	-	-	-	9
	including blanks	Rank:	2,305	648	282	1,965	2,962	3,180	3,269	1,861	
	Cold rolled iron	RCA:	6.7	1.4	-	1.5	-	-	-	-	
720990	or non-alloy	IIT:	-	14.7	14.7	-	-	-	-	-	12
	steel, flat, width	Rank:	207	1,362	3,415	234	1,665	2,318	2,546	1,382	
		RCA:	79.2	2.4	-	0.2	0.0	-	-	-	
720299	Ferro-alloys, nes	IIT:	-	-	-	-	-	-	-	-	13
120255	Ferro-alloys, nes										

# 3. Textiles and textile products (ISIC 17+18)

Textile and textile product manufacturing is widespread throughout Central and South Asia, and there is a high rank ordering of many of the 350 traded products in the industry where the regions' countries have a comparative advantage (Figure 13.4). Region-wide value chains would rationalize the different stages of production involving spinning mills, the weaving and knitting and process stages, and the stitching for producing garments and apparel. The major exports from the two regions consist of garments and carpets. In the textile manufacturing stages of fiber production, spinning of yarn, and weaving and knitting of fabrics, only India and Pakistan are significant exporters of fiber, yarn and fabrics.

India and Pakistan have a comparative advantage in the largest number of products in the industry, namely, around 300 of the 350 products. Kyrgyzstan has a comparative advantage in over 91 of the products, while Uzbekistan has a comparative advantage in 83 of the products. Afghanistan, Tajikistan and Turkmenistan each have comparative advantages in 30 to 50 of the products. The ranking order of the products in this industry ranges from as high as 19 in order of importance. The two industries that lend themselves to regional value chains are those involving the production and export of garments and carpets.

## (a) Garments

The greatest value addition in the textile chain is generated in the apparel segment. It involves the cutting and stitching process for the garment confection and its dyeing and finishing processes consisting of cleaning, pressing and the final preparations. India and Pakistan are the large garment producers in South Asia. Afghanistan exports some clothing such as men's and boys' shirts of manmade fibers (HS 610520), women's and girls' suits of synthetic fibers (HS 620413), men's and boys' dressing gowns (HS 620799), girls' cotton garments (HS 621142).

Different types of blankets and bed linens are also exported by Afghanistan as well as India and Pakistan in South Asia, and all Central Asia countries. Tajikistan and Uzbekistan, followed by Kyrgyzstan, produce a large variety of linens for table, kitchen and toilet, as well as curtain drapes, bedspreads, sacks and bags, hats and other types of headgear.

In practice, garment manufacturers compete with one another and there is little room for collaboration, even in the training of needed skilled workers for fear that, once trained, they will be hired by rival firms. While cross-country alliances across the Central and South Asia regions might seem difficult, there is room for collaboration in information sharing areas that are currently lacking in Central Asia and Afghanistan, namely, inventory management, lead time, technology and logistics. One such area of collaboration that addresses these issues, for example, is the use of Quick Response process used in European and North American apparel industries. The QR process shortens lead times to improve quality, reduce costs and increasing the organization's competitiveness and market share by serving customers more quickly.<sup>107</sup>

<sup>&</sup>lt;sup>107</sup> For details, see Wikipedia, "Quick Response Manufacturing". Available: <u>http://en.wikipedia.org/wiki/Quick\_response\_manufacturing</u>.

## (b) Carpets

India and Pakistan are the major exporters of carpets throughout Central and South Asia. But exports from Pakistan also reflect production of unfinished carpets from Afghanistan, where several types of handmade carpets are produced. They include felted wool carpets, flat nonpile fabric woven carpets, and pile and knotted carpets made from wool, silk, and cotton. The industry lacks capacity to undertake the finishing stages of production and, for that reason, cutting and washing are done in Pakistan and from there they are distributed to wholesale buyers in Europe, North America and elsewhere. While investment in finishing facilities within Afghanistan could add substantial value to the industry, an integrated regional value chain could help to improve returns to the large network of weavers working individually or through fragmented carpet associations throughout the country.

Elsewhere in the regions, there are some carpets exported by Kyrgyzstan in the form of wool carpets of woven pile (HS 570231 and HS 570291) and by Uzbekistan in the form of carpets of manmade yarn of woven pile (HS 570232).

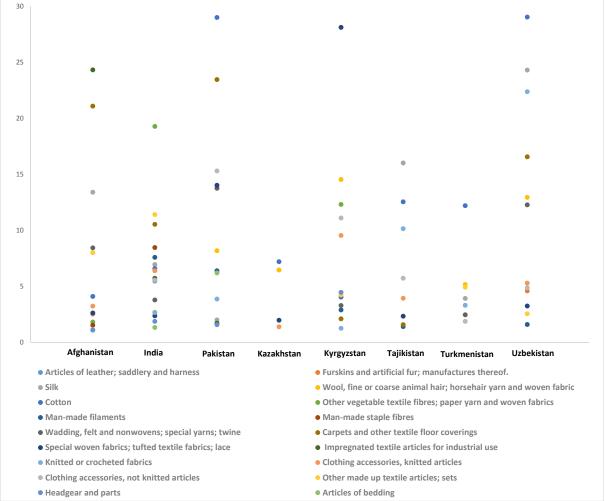


Figure 13.4: Comparative Advantage of Products in Textiles and Textile Industry (ISIC 17-18)

Note: Product names refer to HS 2-digit sections.

## 4. Pharmaceuticals (ISIC 2423)

There is a RVC potential for bulk pharmaceutical ingredients, or active pharmaceutical ingredients (API) in the form of powders. In the global market, India and China are the world's largest producers of bulk pharmaceuticals. In Central Asia, countries having a comparative advantage in the production and export of API are Uzbekistan and Tajikistan. Pakistan's pharmaceutical industry is still in an infant stage of development, and it has a negative list of the industry's products for trade with India.<sup>108</sup>

Herbal medications also form part of potential regional value chains.

	ethers, est deriv	& their salts, ters & other vatives 93890)	Vegetable alkaloids, salts, ethers, esters in bulk (HS 293990)					
	RCA:	Rank:	RCA:	Rank:				
Afghanistan	-	1,734		3,760				
India	1.1	1,369	6.6	445				
Pakistan	-	3,580	-	2,622				
Kazakhstan	0.2	546	-	1,616				
Kyrgyzstan	-	2,066		2,844				
Tajikistan	2.5	167	5.4	3,089				
Turkmenistan	-	1,257	-	3,188				
Uzbekistan	23.3	83	-	188				

However, traditional herbal medicines and other traditional natural health products do not have a specific HS code and are not themselves classified under medicaments in the Harmonized System. So it is not possible to identify the potential for this industry in the region. Nevertheless, it appears to have possibilities and further study of the industry is warranted.

The pharmaceutical industry has a large potential in the region. While Good Manufacturing Practices (GMPs) for pharmaceutical manufacturing exist throughout the two regions, there remains the need to establish regulatory mechanisms to ensure that GMPs also apply to herbal medicines. At present there is no intra- or inter-industry trade in these pharmaceutical products, meaning that India, Uzbekistan and Tajikistan export but do not import the products. The development of a regional value chain in this industry could give rise to intra-industry trade if downstream linkages to suppliers and upstream linkages to distribution channels were to emerge among industry supplies in the two regions.<sup>109</sup>

# **D.** Ratings

Table 13.6 shows the scores assigned to regional value chains, based on the evaluation methodology described in Chapter 3 and the analysis of the topics in this chapter.

<sup>&</sup>lt;sup>108</sup> M. Panj and D. Pande (2014), "India-Pakistan Trade: An Analysis of the Pharmaceutical Sector". Indian Council for Research on International Economic Relations. Working Paper 275. Available: <u>http://icrier.org/pdf/working\_paper\_275.pdf</u>.

<sup>&</sup>lt;sup>109</sup> S.M. Thangavelu and S.S. Pattnayak (undated), "Linkages, Spillovers and Foreign Ownership: Evidence from the Indian Pharmaceutical Firms". Department of Economics, National University of Singapore. Available: <u>http://www.fep.up.pt/conferences/earie2005/cd\_rom/session%20iv/iv.m/pattnayak.pdf</u>.

	A. Regional value chains will, in general, l	Strongly Discourages be a major catalys	Discourages t for intra- and ir	Neither nter-regiona	Supports I trade expar	Strongly Supports Ision.
1	Kazakhstan	1	2	3	4	5
2	Kyrgyzstan	1	2	3	4	5
3	Tajikistan	1	2	3	4	5
4	Turkmenistan	1	2	3	4	5
5	Uzbekistan	1	2	3	4	5
6	Afghanistan	1	2	3	4	5
7	India	1	2	3	4	5
8	Pakistan	1	2	3	4	(5)

# Table 13.6. Summary Assessment of Regional Value Chains

# PART IV. FINDINGS AND IMPLICATIONS

# **XIV. SUMMARY**

## A. Rankings across Countries and Categories

This study has examined the following 11 types of regional trade enhancing mechanisms:

- o Export Diversification
- o Export Sophistication
- Comparative Advantages
- o Trade Complementarities
- o Intra-Industry Trade
- o Price Competitiveness

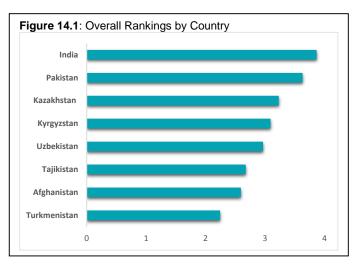
- o Trade Costs
- o Trade Facilitation
- o Structural Factors
- o Survival Rates
- o Economic Growth
- o Regional Value Chains

We also tested the significance of distance and cultural, colonial and language ties on the enhancement of intra- and inter-regional trade. Distance was the only one of these factors that was found to have a significant statistical impact on regional trade enhancement. It is not included in the present comparative analysis of trade enhancing mechanisms since it is not a policy-related measure.

In assessing the importance of each of the policy-related mechanisms to the Central and South Asia countries' intra- and inter-regional trade, we used a common rating scale based on a structured statistical analysis. There are three features of the ratings that we need to examine:

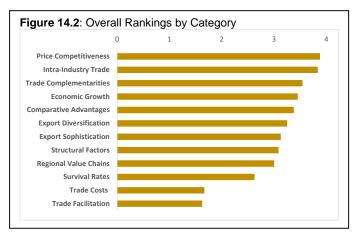
- (a) The comparative ratings for each trade enhancing mechanisms based on a 'neutral' rating scale in which no preference is given to different mechanisms.
- (b) The same comparative ratings from the point of view of different stakeholder groups having different preference ordering.
- (c) The degree of independence between different trade enhancing mechanisms.

The ratings in the common evaluation scoring allow us to compare the degree to which the regional analysis of trade enhancing mechanisms support intra- and inter-regional trade in Central and South Asia. The preference ordering of difference stakeholder groups developed in Chapter 3 suggests different rankings for channels through which trade-related policy and program instruments would best achieve the objectives of different groups of stakeholders. We begin with a neutral preference ordering in which all channels supporting trade in and between



the two regions are given equal weights and note the following stylized facts:

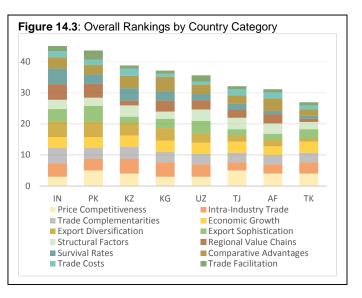
Based on overall ratings across countries (Figure 14.1), the larger economies have a higher rating than the smaller, less developed ones, suggesting that size and level of development matter in the development of regional trade. India, Kazakhstan and Pakistan have above-average overall ratings, while Afghanistan and Turkmenistan have belowaverage ratings.



Based on the breakdown of rankings according to channels for enhancing trade (Figure 14.2), the five most effective ones are (a) measures that promote price competitiveness; (b) intra-industry trade; (c) trade complementarities; (d) economic growth; and (e) comparative advantages. The main factors that have been a drag to regional trade are (i) poor trade facilitation measures; (ii) high trade costs and poor trade facilitation measures; (iii) low survival rates among new exporters; (iv) the high proportion of exports that are concentrated in low value-added labor and resource-intensive products; (v) lack of export diversification.

Based on the breakdown of ratings by category in each country (Figure 14.3), India has

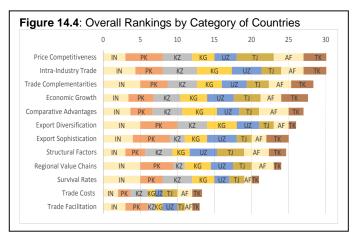
mainly benefited from export diversification, high survival rates of exporters, value chains (actual and potential), and trade complementarities. Pakistan has especially benefited from its export sophistication, price export competitiveness, and diversification. Kazakhstan has benefited the most from its intraindustry trade, price competitiveness, comparative advantages, export diversification, and survival rates of exporters. Kyrgyzstan has especially benefitted from it



comparative advantages, intra-industry trade and export diversification. Uzbekistan has benefited the most from intra-industry trade and export sophistication; Afghanistan could benefit the most from its potential trade based on its comparative advantages; and Tajikistan and Turkmenistan have both benefited the most from price competitiveness.

Based on the breakdown of country ratings in each category (Figure 14.4), the dominance of price competitiveness and intra-industry trade is largely due to the strong ratings in

Pakistan and Tajikistan, and in Kazakhstan Kyrgyzstan and respectively. Trade complementarities is the third most important mechanisms, due to the high ratings of India and Kazakhstan in that category. The forth most important mechanisms, economic growth, has especially high ratings in most countries with the exception of Afghanistan, which has



experienced a fairly low export responsiveness to own income changes as well as those of its trading partners. Comparative advantages rate high mainly because of the potential intra- and inter-regional trade that could occur in countries like Afghanistan, Kyrgyzstan, and Kazakhstan. Export diversification and export sophistication have especially high ratings in India and Pakistan, while structural factors are especially important to exports of Kyrgyzstan, Uzbekistan and Tajikistan. Regional value chains (actual and potential) have a high rating in India, Pakistan and Kyrgyzstan. Survival rates are among the highest in India and Kazakhstan, and they are especially low in Afghanistan and Tajikistan. Trade costs are a drag on all countries in Central and South Asia and trade facilitation is ranked poorly in nearly all countries, with the exception of India and Pakistan.

# **B.** Rankings across Different Interest Groups

There are a wide range of preference ordering by difference stakeholder groups with interests in intra- and inter-regional trade in Central and South Asia. In this section we illustrate two of them and compare the results to the benchmark results for a neutral preference ordering described in Chapter 3 and in the previous section of this chapter. Table 12.1 provides three characterizations of preference orderings:

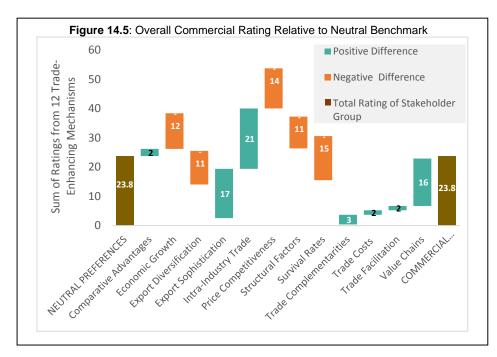
- (a) Neutral preferences with a general interest in regional trade expansion;
- (b) Commercial interest preferences with interests in large-scale projects extending over several countries in order to gain economies of scale and cost advantages either through conventional trade based on comparative advantages of countries, or fragmentation of production across intra- or inter-regional value chains; and
- (c) Socio-economic developmental preference interests on the part of such stakeholders as governments, development partners, regional development authorities, NGOs, SMEs, marginalized groups and the poor.

		Regional	Lanas Carla Car		Socio-Economic		
	Trade Expan	sion Interests	Large-Scale Com	mercial Interests	Development Interests		
	Relative Importance	Cobb-Douglas parameters	Relative Importance	Cobb-Douglas parameters	Relative Importance	Cobb-Dougl parameter	
Export Diversification	++	0.08	++	0.05	+++	0.11	
Survival Rates	++	0.08	+	0.03	++++	0.06	
Export Sophistication	++	0.08	++++	0.16	++	0.06	
Comparative Advantages	++	0.08	+++	0.11	+++	0.11	
Trade Complementarities	++	0.08	+++	0.11	++	0.06	
Intra-Industry Trade	++	0.08	++++	0.16	+	0.03	
Price Competitiveness	++	0.08	++	0.05	++	0.06	
Trade Costs	++	0.08	+++	0.11	+++	0.11	
Trade Facilitation	++	0.08	+++	0.11	+++	0.11	
Structural Factors	++	0.08	++	0.05	+++	0.11	
Value chains	++	0.08	++++	0.03	++	0.06	
Economic Growth	++	0.08	++	0.05	+++	0.11	
Sum of Cobb-Douglas parameters		1.00		1.00		1.00	

Table 14.1: Illustration of Different Stakeholder Interests in Regional Trade Enhancing Mechanisms

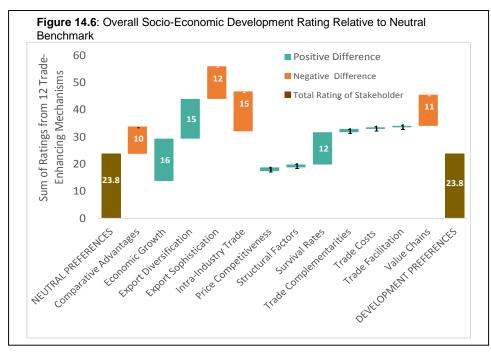
Note: The Cobb-Douglas utility function of the stakeholder groups is given by  $U(X_1, ..., X_n) = X_1^{\alpha} X_2^{\beta} ... X_n^{\omega}$ , where  $\alpha + \beta + ... + \omega = 1$ , that is, the sum of all the parameters equals unity.

All three stakeholder groups are assumed to share a similar representation of their preference ordering in the form of a Cobb-Douglas utility function. However, each group has distinct preferences for the 12 trade-enhancing mechanisms, which are reflected in the parameters for each of those mechanisms shown in Table 14.1.



Based on the difference preference orderings, we note the following results:

- (1) Commercial interests The effectiveness ranking of trade-enhancing mechanisms to serve the needs of the group favoring large-scale projects shows a distinct preference for (a) the degree of export sophistication; (b) value chains; and (c) intra-industry trade (Figure 14.5). These three commercial development mechanisms are given higher importance than in the case of the group having a neutral preference, at the expense of (i) exporter survival rates; (b) price competitiveness; (c) economic growth; (d) export diversification; and (e) structural factors. Positive difference in preference over the neutral preference group are compensated for by the negative differences in these five channels of regional trade development. Positive differences compensate the negative differences so that the net benefits, or utility, to commercial interest groups are equal to the net benefits derived by the neutral preferences group.
- (2) Socio-Economic Development interests In the case of the group of stakeholders that are development oriented, such as NGOs and other types of development partners, the rankings of trade-enhancing mechanisms to serve the needs of this group shows a distinct preference for (a) economic growth; (b) export diversification; and (c) exporter survival rates (Figure 14.6). These three trade-related development-oriented mechanisms are given higher importance than in the case of the group having a neutral preference, at the expense of (i) intra-industry trade; (b) export sophistication; (c) value chains; and (d) comparative advantages. Positive difference in preference of this group of development-oriented stakeholders relative to those of the neutral preference group are compensated for by the negative differences in these four channels of regional trade development. The reason is that positive differences compensate the negative differences so that the net



benefits, or utility, to socio-economic development-oriented stakeholders are equal to the net benefits derived by the group having a neutral preference ordering.

# C. Test for Independence of Categories

It is important to examine whether the regional trade enhancing mechanisms for the Central and South Asia regions have characteristics are independent of one another. The analysis permits policymakers to determine whether programs need to target specific measures or whether the inter-relationship between measures have positive or negative spillover effects on regional trade enhancements.

The standard procedure is to use the chi-square test of independence to calculate whether the trade-enhancing mechanism of each country in the region is independent of others. In the case of the 11 mechanisms covered in the present study, the chi-square needs to be calculated on 2<sup>11</sup> combinations, or 2,048, of hypotheses. This is an omnibus test and is beyond the scope of the present study.

We instead use a correlation matrix to examine the degree to which any combination of regional trade enhancing measures are statistical dependence. The results of the analysis show that, in the case of the Central and South Asia countries, there is a high correlation among export diversification, survival rates, export sophistication, and comparative advantages. There is also a correlation, although somewhat more modest, among trade complementarities, intra-industry trade, and trade facilitation. The direction of causality is not implied by these interrelationships. They nonetheless suggests that programs that address one regional trade enhancing mechanism will have spillover effects on other mechanisms that bolster regional trade. For example, export diversification can increase survival rates by encouraging more types of businesses to enter a country's tradable sector and by creating cross-firm externalities that help to sustain new entrants into the export market.

Regional Trade Enhancing Mechanism	Export Diversification	Survival Rates	Export Sophistication	Comparative Advantages	Trade Complementarities	Intra-Industry Trade	Price Competitiveness	Trade Costs	Trade Facilitation	Structural Factors	Economic Growth	Regional Value Chains
Export Diversification	1.00											
Survival Rates	0.87	1.00										
Export Sophistication	0.58	0.30	1.00									
Comparative Advantages	0.51	0.45	(0.20)	1.00								
Trade Complementarities	0.78	0.93	0.39	0.30	1.00							
Intra-Industry Trade	0.61	0.67	0.26	0.51	0.58	1.00						
Price Competitiveness	(0.20)	(0.29)	(0.13)	(0.45)	(0.36)	(0.66)	1.00					
Trade Costs	0.13	0.34	(0.42)	0.11	0.37	(0.21)	0.45	1.00				
Trade Facilitation	0.71	0.54	0.88	(0.10)	0.67	0.18	(0.07)	0.00	1.00			
Structural Factors	(0.08)	0.04	(0.38)	0.02	0.03	(0.26)	0.12	0.49	(0.11)	1.00		
Economic Growth	0.10	0.27	0.16	(0.29)	0.09	0.42	(0.09)	(0.34)	(0.03)	(0.09)	1.00	
Regional Value Chains	0.74	0.52	0.65	0.34	0.56	0.12	(0.19)	(0.03)	0.80	(0.15)	(0.26)	1.0

# XV. RECOMMENDATIONS

# A. Policy Implications

The empirical results presented in this study indicate that, under existing trade patterns, the potential value of intra- and inter-regional trade in Central and South Asia is nearly twice as large as the actual level. The considerable expansion in trade assumes that countries are able to export to regional trading partners according to their existing comparative advantages and in the absence of price, non-price and structural impediments.<sup>110</sup> The findings are not surprising. Opportunities for regional trade abound and there are numerous policy initiatives that could be taken to help spur trade and investment in and between the two regions. This section highlights key aspects that need to be taken into consideration when formulating those regional trade enhancing measures.

Matching policies with stakeholders: Regional trade policy, program and institution-building mechanisms should reflect the preferences of the particular stakeholder group or groups being targeted. For example, in the case of commercial interests, regional trade measures may include the expansion of value chains and intra-industry trade in sophisticated product exports with high value added content. In the case of governments and their development partners, the focus is likely to instead be on pro-poor trade and employment generating measures, especially those that improve survival rates among exporters and promote the diversification of exports in favor of industries having comparative advantages in skilled and unskilled labor-intensive products.

Interdependence of regional policies: Regional trade enhancing mechanisms are often highly interrelated in the sense that one aspect of regional trade cannot be advanced without also developing other trade-enhancing areas. For example, the expansion of regional value chains cannot be effectively undertaken in isolation because their growth and proliferation are closely association with export diversification, trade facilitation, export sophistication, trade complementarities, and survival rates among exporters.

Policy interdependence does not imply causality: Caution should be exercised when linking regional policies and programs since causality is not implied in the association between and among trade enhancing mechanism. For example, the introduction of export diversification measures does not, in itself, necessarily lead to regional value chains, greater export sophistication, or improved survival rates. Instead interdependence among the various trade enhancing measures means that appropriate attention needs to be given to all measures that are important to the interests of different stakeholder groups.

*Export diversification policies are for all*: All countries in Central and South Asia have considerable scope for deepening their regional trade in terms of number of products traded. Diversification matter for growth and stability in the two regions. Reliance on a few export products tends to hamper productivity and increases a country's vulnerability to sharp declines in terms of trade. By diversifying export bundles along product and destination lines, countries with export-

<sup>&</sup>lt;sup>110</sup> The estimate excludes India because the size of its trade unduly biases the results.

oriented growth strategies hedge against product- or market-specific external shocks.<sup>111</sup> Diversification exists in more developed economies and provide greater opportunities for more value added export products, which is currently lacking in the Central Asian countries whose exports are largely concentrated in natural resource abundant products.

Policies that promote diversification are likely to boost export performances. Our findings show that the performance of the more diversified Central and South Asian countries have been better than those whose exports are concentrated in a few products. It follows that policies that promote greater export diversification are likely to increase export markets shares, while continued concentration in exports of a few number of products will tend to inhibit new exports.

*Regional export enhancing strategies need to address low export survival rates*. Knowledge about the determinants of export survival and their consequences is important for understanding export dynamics in Central and South Asia, and it can also be a useful tool for policymakers to properly target export promotion activities. At the same time, policies that focus exclusively on supporting new exports miss out on a fundamental aspect of export dynamics, namely, the survival of exporters once they enter the tradables sector. Incumbents have a natural advantage based on their prior experience in learning-by-doing, and that knowledge can be an important input to be shared with newcomers.

Trade costs remain high for all Central and South Asia economies, both at the border and behindthe-borders. Non-tariff trade restrictions account for as much as 90 percent of trade costs and are mainly concentrated in indirect costs involving national and international standards. In Central and South Asia, inter-regional trade costs are higher than intra-regional trade costs. The multiplicity of licenses, permits and certificates affect not only the international competitiveness of businesses in both regions, but also the ability of small enterprises to understand the complexity of those measures. Also, lists of sensitive and prohibited goods protecting domestic producers are often in conflict with potential intra-industry trade opportunities that could otherwise take place between trading partners in the regions. In some cases, total bilateral trade costs exceed 300 percent ad valorem equivalent, and agricultural products generally have much higher levels of protection than do non-agricultural products. Not surprisingly, Central Asian countries as well as Afghanistan rank in the bottom 3 percent of countries throughout the world in terms of ease of trading across borders. Failure to deal with these trade costs will prevented the development of intra- and inter-regional trade unless comprehensive reforms are implemented.

Regional trade agreements have proliferated in and between the regions, but implementation remains key to their success. Numerous bilateral trade agreements exists between countries in the two regions, and regional trade arrangements exist in the form of free trade agreements, transport and trade facilitation agreements, and transit trade agreements. Without full implementation of these various arrangements, however, their impact on trade is limited. So far,

<sup>&</sup>lt;sup>111</sup> These findings are supported by G.J. Varela (2013), "Export Diversification in Twelve European and Central Asian Countries and the Role of the Commodity Boom". Washington, DC. World Bank, Poverty Reduction and Economic Management Network. International Trade Department. Policy Research Working Paper 6472. Available: <u>http://www.researchgate.net/publication/251352737 Export Diversification in Twelve European and Central Asian Countries and the Role of the Commodity Boom</u>.

they appear to have had little impact and, for that reason, the regional gravity model developed in this study has been unable to measure their significance on actual trade flows in the regions.

Regional trade facilitation efforts should embrace measures recently put forward under the WTO's Agreement on Trade Facilitation. The improvement of existing low ratings on trade facilitation measures throughout the two regions could greatly benefit from implementation of the new ATF provisions. Attention should focus on those measures having the greatest overall impact on regional trade volumes, namely, information availability and the simplification of documents, automated processes, streamlining border procedures, and good governance.<sup>112</sup> While trade facilitation measures under the ATF are more important for manufactured goods than for agricultural goods because they involve both imports of inputs and exports processed goods, agriculture is more important for poverty reduction and inclusive growth.

Trade facilitation improvements are especially important for regional production networks. Regional value chains require (a) import facilitation of parts and components and their movement to production facilities; and (b) export facilitation of processed goods. While some of the measures involve stroke-of-pen reforms that would eliminate trade impediments within a short time period, many NTMs require deeper reforms. For example, dissemination of information that helps businesses to initiate and sustain trade-related activities needs a great deal of investment in the full range of areas that meets specific requirements of different businesses. Broad information dissemination that lacks practicality is of little use to the private sector.

*Exchange controls have undermined price competitiveness, especially in South Asia.* From a policy perspective, the difficulties of estimating robust parameters for real bilateral exchange rates in the models for Afghanistan, India and Pakistan suggest that attention should be directed at structural and administrative controls that are likely to be undermining the effectiveness of this policy instrument. Most Central Asia economies have developed exchange rate policy instruments that have successfully impacted the trade-related price competitiveness of their economies. Nevertheless, in Kyrgyzstan and Uzbekistan the strength of those policy instruments could stand improvements since the trade impact of real bilateral exchange rate changes is fairly modest. These types of reform are important for countries like Uzbekistan since there has been a tightening of their exchange controls recently that could make exchange rate pass-through effects on trade transactions more difficult to realize.

Exchange-rate pass-through to the domestic economy could strengthen regional export competitiveness. The adoption of inflation targeting, floating exchange rates, and the elimination of capital controls could help to facilitate the exchange rate pass-through, that is, the transmission of exchange rate movements to the domestic price level. There are, however, costs to making these transmissions stronger, mainly associated with possible increases in output and inflation volatility. While movements from fixed to more flexible exchange rate regimes help the transmission of market signals, it does not necessarily follow that a floating exchange rate regime

<sup>&</sup>lt;sup>112</sup> Organisation for Economic Co-operation and Development (OECD, 2013), "Trade Facilitation Indicators: The Potential Impact of Trade Facilitation on Developing Countries' Trade". Paris, OECD Trade Policy Papers No. 144. Available: <u>http://www.oecd.org/dac/aft/TradeFacilitationIndicators\_ImpactDevelopingCountries.pdf</u>.

offers the best solution for the Central and South Asia economies.<sup>113</sup> Further investigation of these issues is warranted before general exchange rate policy recommendations are made for particular countries.

# **B.** Regional Value Chain Opportunities

There are several industries where regional value chains could be developed in and between Central and South Asia: (a) fresh and chilled fruits and vegetables; (b) processed foods; (c) agricultural raw materials; (d) herbs and spices; (e) precious and semi-precious stones; (f) other non-ferrous and ferrous metals; (g) slabs of marble and other stones; (h) garments; (i) carpets; and (j) pharmaceuticals and herbal medications.

The selection of these industries is based on (i) the number of countries having a comparative advantage in the industries; (ii) the potential participation of Afghanistan because of either its comparative advantages in products exported by the industries or its geographic location for transit trade; and (iii) the benefits of diversifying industries across resource-intensive industries, labor-intensive industries, and technology-intensive industries. In the case of labor-intensive industries like those of food and textiles, there are benefits to be derived from their labor absorption requirements for the large populations in India and Pakistan as well as Afghanistan, Kazakhstan and Uzbekistan. Natural resource intensive industries in minerals and fabricated metal products generally support government revenue-generating objectives since the Central Asia countries in particular are heavily dependent on these types of exports for much of their foreign exchange earnings. And technology-intensive industries like those of pharmaceuticals generally contribute more value added to producers than do low-technology industries, and they create opportunities for market development from product differentiation based on quality (vertical differentiation) and consumers' desire for variety (horizontal differentiation).

The *food industry group* is widespread throughout the Central and South Asia regions, which makes it an easily identifiable candidate for a regional value chain. Regional value chains would combine farm-level production and the supply of intermediate inputs, manufacturing and distribution stages along the value chains. Some of the potential candidates for sub-industry value chains are fresh and chilled fruits and vegetables; processed foods; agricultural raw materials; and herbs and spices. In many of these areas, it will be necessary to adopt food safety standards that are in line with the WTO's sanitary and phytosanitary (SPS) requirements in order for the products to be globally competitiveness.

The *minerals and fabricated metals industry group* has a number of products that rank among the top 100 most important products traded in and between the two regions. They cover precious and semi-precious stones; other non-ferrous and ferrous metals; and slabs of marble and other stones. These products can form part of value chains that manufacture metal structures for construction and a wide range of other end uses that are important to all of the

<sup>&</sup>lt;sup>113</sup> See, for example, N. Yoshino, S. Kaji, and T. Asonuma (2014), "Dynamic Analysis of Exchange Rate Regimes: Policy Implications for Emerging Countries in Asia". ADBI Working Paper 502. Tokyo: Asian Development Bank Institute. Available: <u>http://www.adbi.org/working-</u> paper/2014/10/24/6428 dynamic analysis oxchange rate regimes/

paper/2014/10/24/6488.dynamic.analysis.exchange.rate.regimes/.

regions' countries. Competitiveness of the industries depends largely on the modernization of manufacturing facilities, which often require large capital investments. Scale economies at the regional level could provide the capital necessary for those investments, as well as cost-savings through production sharing facilities.

The *textiles and textile products industry group* is also widespread throughout Central and South Asia. There are 350 products that are traded throughout the two regions and many of those products rank among the top exports of several countries. While India and Pakistan have a comparative advantages in the most products in this industry, Afghanistan, Kyrgyzstan, Tajikistan, Turkmenistan and Uzbekistan also have comparative advantages in a large number of the industry's products. There exists a potential for regional value chains in carpets and garments since most of the fiber, yarn and fabrics made are used as inputs to the production of garments in all countries except India and Pakistan, which are also major exporters of these products. While competition and rivalry among firms is likely to prevent alliances in some areas, there is potential for collaboration in information sharing areas that are currently lacking in Central and South Asia, namely, inventory management, lead time, technology and logistics associated with the use of the Quick Response process used in more advanced economies.

In the case of *pharmaceuticals*, many countries in the two regions have a comparative advantage in the production and export of bulk ingredients for the industry, especially active pharmaceutical ingredients (API) in the form of powders. India is one of the largest producers of bulk pharmaceuticals and other countries like Tajikistan and Uzbekistan could form part of API regional value chains. In addition to low-cost manufacturing needs, quality assurance is one of the most important requirements for this high-level supply chain. Good manufacturing practices for pharmaceutical manufacturing are essential for the implementation of RVCs, while the industry could benefit from the introduction of international regulatory mechanisms in the herbal medications industry.

The common policy prescriptions for these regional value chains are as follows: First, policymakers could step up their efforts to promote high value added activities in which the Central and South Asian countries can be competitive in international markets. Second, consideration should be given to clustering of activities surrounding value chains to help industries move up the value chain by developing more technological sophistication. Third, greater efforts are needed to reduce the high trading costs that exist throughout the two regions in order to eliminate trade distortions within supply chains and strengthen the regional competitiveness of industries. Finally, governments and development partners need to focus attention on measures that facilitate trade in order to diversify product exports, increase survival rates among exporters, improve trade logistics, lower transportation costs, and reduce non-tariff barriers to trade at and behind the border.

# ANNEX A: ECONOMETRIC MODELING OF TRADE

Estimates of the relationships for domestic consumption, foreign import demand and Central and South Asia's export demand follow a sequence of steps to (a) identify the characteristics of each series, (b) specify the parsimonious model used to characterize the data-generating process, and (c) estimate the model. This Technical Annex describes the steps needed to identify the characteristics of each series and, where appropriate, to model their relationship to one another.

#### Step 1: Unit Root Tests

An economic relationship generally refers to a state where there is no inherent tendency to change. Such a relationship is, for example, described by the export demand relationship of the log linear form  $x_i = \beta y_j$ , where export changes in country *i* are related to changes in the economic activity of a foreign market *j*. In practice, however, an equilibrium relationship is seldom observed, so that measures of the observed relationship between  $x_i$  and  $y_j$  include both the equilibrium state and the discrepancy between the outcome and the postulated equilibrium. The discrepancy, denoted *d*, cannot have a tendency to grow systematically over time, nor is there any systematic tendency for the discrepancy to diminish in a real economic system since short-term disturbances are a continuous occurrence. The discrepancy is therefore said to be stationary insofar as over a finite period of time it has a mean of zero.

Individual time series that are themselves stationary are statistically related to each other, regardless of whether there exists a true equilibrium relationship. Thus, before estimating the export demand for Central and South Asia, it is useful to determine whether the data generating process of each of the series is itself stationary. Since economic activity variables have a tendency to grow (positively or negatively) over time, the variables themselves cannot be stationary, but changes in those series might be stationary. Series that are integrated of the same order, however, are said to be cointegrated and to have a long-run equilibrium relationship.<sup>114</sup> For trending variables that are themselves non-stationary, but can be made stationary by being differenced exactly *k* times, then the linear combination of any two of those series will itself be stationary. It is therefore important to test the order of integration of the key series in the model.

Tests for stationarity are derived from the regression of the changes in a variable against the lagged level of that variable. Consider the following simple levels regression:

$$y_t = a + by_{t-1} + d$$
 (A.1)

where *a* and *b* are constants and *d* is an error term. The term *y* is a stationary series if -1 < b < 1. If =1, *y* is a non-stationary series and is instead a random walk with drift; if the absolute value of *b* is greater than one, the series is explosive.

<sup>&</sup>lt;sup>114</sup>A series is said to be integrated of order k, denoted I(k), if the series needs to be difference k times to form a stationary series. Thus, for example, a trending series that is I(1) needs to be differenced one time to achieve stationarity.

By subtracting  $y_{t-1}$  from both sides, we obtain

$$\Delta y_t = a + (b-1)y_{t-1} + d$$
 (A.2)

The disturbance term *d* now has a constant distribution and the t-statistic on  $y_{t-1}$  provides a means for testing non-stationarity. If the coefficient on  $y_{t-1}$  is zero, then *b* must be equal to 1, and *y* is therefore stationary. The Augmented Dickey-Fuller test is a test on the t-statistic of the coefficient on  $y_{t-1}$ . The hypothesis  $H_0 = b-1 = 0$  is called the unit-root hypothesis and it implies that  $y_t$  is non-stationary.

The second test for non-stationarity is the Durbin-Watson (DW) test on the levels regression specified above. Since the DW statistically is given by

$$DW = 2(1-r)$$
 (A.3)

where *r* is the correlation coefficient between  $y_t$  and  $y_{t-1}$ , then *y* is white noise when *r* is zero. The DW is therefore 2 when *y* is stationary.

## Step 2: Modeling Supply and Demand Relationships in Trade

Economic series that are related to the long-run adjustment processes of other variables have been designated to be cointegrated series by Granger and Weiss (1983) and Engle and Granger (1987). The theory of cointegration states that if two series, x and y, grow over time in such a way that the linear combination of these two variables, given by  $d_t = x_t - \alpha y_t$ , is stationary, and if  $\alpha$  is unique, then x and y are said to be cointegrated. The series  $d_t$  measures the disequilibrium at period t when the long-run relationship between the two variables is  $x_t = \alpha y_t$ . The theory of cointegration states that movements in variables are related in a predicable way to the discrepancy between observed and equilibrium states. The sequence of this discrepancy tends to decay to its mean of zero.

Engle and Granger (1987) have demonstrated that a data-generating process of the form known as the "error-correction mechanism" (ECM) adjusts for any disequilibrium between variables that are cointegrated. The ECM specification thus provides the means by which the short-run observed behavior of variables is associated with their long-run equilibrium growth paths. Davidson *et al.* (1978) established a closely-related specification know as the "equilibriumcorrecting mechanism" (also having the acronym ECM) that models both the short and long-run relationships between variables. Rearranging the terms of a first-order stochastic difference equation yields the following ECM:

$$\Delta \mathbf{x}_{t} = \alpha_{o} + \alpha_{1}(\mathbf{x} - \mathbf{y})_{t-1} + \alpha_{2}\Delta \mathbf{y}_{t} + \alpha_{3}\mathbf{y}_{t-1} + \mathbf{v}_{t}$$
(A.4)

where  $-1 < \alpha_1 < 0$ ,  $\alpha_2 > 0$  and  $\alpha_3 > -1$ , and where all variables are measured in logarithmic terms.

The second term,  $\alpha_1(x - y)_{t-1}$ , is the mechanism for adjusting any disequilibrium in the previous period. When the rate of growth of the dependent variable  $x_t$  falls below its steady-state path, the value of the ratio of variables in the second term decreases in the subsequent period. That decrease, combined with the negative coefficient of the term, has a positive influence on the growth rate of the dependent variable. Conversely, when the growth rate of the dependent variable increases above its steady-state path, the adjustment mechanism embodied in the second term generates downward pressure on the growth rate of the dependent variable until it

reaches that of its steady-state path. The speed with which the system approaches its steadystate path depends on the proximity of the coefficient to minus one. If the coefficient is close to minus one, the system converges to its stead-state path quickly; if it is near to zero, the approach of the system to the steady-state path is slow. Since the variables are measure in logarithms,  $\Delta x$ and  $\Delta y$  can be interpreted as the rate of change of the variables. Thus the third term,  $\alpha_2 \Delta y_t$ , expresses the steady-state growth in X associated with Y. Finally, the fourth term,  $\alpha_3 y_{t-1}$ , shows that the steady-state response of the dependent variable X to the variable Y is non-proportional when the coefficient has non-zero significance.

The equilibrium solution of equation (A.4) is a constant value if there is convergence. Since the solution is unrelated to time, the rate of change over time of the dependent variable X (given by  $\Delta x_t$ ) and the explanatory variable Y (given by  $\Delta y_t$ ) are equal to zero. However, in dynamic equilibrium, equation (A.4) generates a steady-state response in which growth occurs at a constant rate, say g. For the dynamic specification of the relationship in (A.4), if  $g_1$  is defined as the steady-state growth rate of the dependent variable X, and  $g_2$  corresponds to the steady-state growth rate of the dependent variable X, and  $g_2$  corresponds to the steady-state of variables,  $g_1 = \Delta x$  and  $g_2 = \Delta y$  in dynamic equilibrium. In equilibrium the systematic dynamics of equation (A.4) are expressed as:

$$g_1 = \alpha_0 + \alpha_1(x - y) + \alpha_2 g_2 + \alpha_3 y \tag{A.5}$$

or, in terms of the original (anti-logarithmic) values of the variables:

$$X = k_0 Y^{\beta}$$
(A.6)

where  $k_0 = \exp\{(-\alpha_0/\alpha_1) + [(\alpha_1 - \alpha_2\alpha_1 - \alpha_3)/\alpha_1^2]g_2$ , and where  $\beta = 1 - \alpha_3/\alpha_1$ .

The dynamic solution of equation (A.6) therefore shows X to be influenced by changes in the rate of growth of Y, as well as the long-run elasticity of X with respect to Y. For example, where the rate of growth of the explanatory variable accelerate, say from  $g_2$  to  $g'_2$ , the value of the variable X would increase. However, it is important to reiterate that the response to each explanatory variable can be either transient or steady-state. When theoretical considerations suggest that an explanatory variable generates a transient, rather than steady-state, response, it is appropriate to constrain its long-run effect to zero.

## Step 3: Modeling Exchange Rate Effects

The effects of changes in the international competitiveness of Central and South Asia interregional trade can be measured by extending the first-order stochastic difference equation to include that variable. Transformation of an autoregressive distributed lag into an ECM with a 'differences' formulation of the relative price or exchange rate term nested in the levels form of the equation yields the equation:

$$\Delta \mathbf{x}_{t} = \alpha_{o} + \alpha_{1}(\mathbf{x} - \mathbf{y})_{t-1} + \alpha_{2}\Delta \mathbf{y}_{t} + \alpha_{3}\mathbf{y}_{t-1} + \alpha_{4}\Delta \mathbf{r}_{t} + \alpha_{5}\mathbf{r}_{t-1} + \mathbf{v}_{t}$$
(A.7)

where  $-1 < \alpha_1 < 0$ ,  $\alpha_2 > 0$ ,  $\alpha_3 > -1$ ,  $\alpha_4 > 0$  and  $\alpha_5 > 0$ , and where all variables are measured in logarithmic terms.

We measure the competitiveness, *r*, of Central and South Asia as the inverse of the real effective exchange rate, *e*. The real exchange rate (RER) is the bilateral rate which takes into account changes in relative price levels between Central and South Asia and a foreign country. It measures changes in the purchasing power between the domestic and the foreign economy, and it provides an indicator of changes in the international competitiveness of the domestic economy in its ability to purchase more (or less) goods and services per unit of foreign currency. As an extension, the real effective exchange rate (REER) measures the average relative strength of the local currency, and it is calculated as the weighted average of RERs, where the weights are the value of imports from and exports to a given partner country *i* divided by total imports and total exports of Central and South Asia.

Formally the real effective exchange rate is defined as  $e^r_t = \sum_i w_i [e^n_t(P^f_t/P_t)]$  where  $e^n$  is the nominal exchange rate,  $P^f$  is the foreign currency price of goods purchased abroad, and P is the domestic price level. A rise in  $e^r$  represents a real *devaluation* in a fixed exchange rate system, and a *depreciation* in a flexible exchange rate system, which can be brought about by either a rise in the nominal exchange rate  $e^n$ , or a rise in the relative price of foreign goods (equivalent to a relative fall in the price of domestic goods). Conversely, a fall in  $e^r$  represents a real *revaluation* under a fixed exchange rate system. The fall is associated with either a drop in the nominal exchange rate  $e^n$  or a fall in relative prices of domestic goods).

## Step 4: Modeling Price and Income Effects of Foreign and Domestic Imports

An important characteristic of the import demand for any one product is that its long-term response to the growth of domestic income is not necessarily proportional. This suggests that the dynamic specification of the import demand equation should not introduce any restrictions that would impose long-run unitary elasticity with respect to income. In contrast, the model should encompass long-term proportionality responses when they exist.

A second feature of the present modeling approach is that the dynamics for import demand relationships can be restricted to one period since the adjustment of imports to price and income changes tends to decline exponentially over time. The third and final important characteristic is that prices of traded goods are measured in U.S. dollar terms. If prices of imports were measured in local currency units, then the demand for imports by Central and South Asia would also be directly affected by the real exchange rate, which would take into account changes in both the relative prices of domestic and foreign goods and the nominal exchange rate, as well as the foreign market price of the product.

The dynamic specification for imports, M, in terms of income, Y, and the price of the product, P, relative to the general price index, D, can be expressed as:

$$m_{t} = \alpha_{0} + \alpha_{1}m_{t-1} + \beta_{1}y_{t} + \beta_{2}y_{t-1} + \gamma_{1}(p-d)_{t} + \gamma_{2}(p-d)_{t-1} + u_{t} \qquad \dots (A.8)$$

where lower case letters denote logarithms of corresponding capital letters, e.g., (p-d) = ln(P/D), and the expected signs of the coefficients are  $0 < \alpha_1 < 1$ ;  $\beta_1$  and  $\beta_2 > 0$ ;  $\gamma_1$  and  $\gamma_2 < 0$ . Income is treated as (weakly) exogenous for the parameters of interest.

The use of the logarithmic specification in equation (A.8) provides a means by which the elasticity

can be calculated directly from the estimated equation; the results are consistent when the elasticities remain constant over time. Tests of parameter constancy provide a means of validating that hypothesis.

On a steady-state growth path, the long-run dynamic equilibrium relationship implicit in equation (A.8) is:

$$M = kY P/D$$
(A.9)

where  $\varepsilon_y = (\beta_1 + \beta_2)/(1-\alpha_1)$  and  $\varepsilon_p = (\gamma_1 + \gamma_2)/(1-\alpha_1)$ .

The results of the estimates provide quantitative measures of the impact that Central and South Asia's market access concessions could have on its trade. Since data limitations restrict the application of the model, it is useful to review some of the widely used empirical models which equation (A.8) encompasses. These embedded models have been described by Hendry, Pagan and Sargan (1984) as follows:

- (a) Static Model ( $\alpha_1 = \beta_2 = \gamma_2 = 0$ ):  $m_t = \alpha_0 + \beta_1 y_t + \gamma_1 (p-d)_t$
- (b) Distributed Lag Model ( $\alpha_1 = 0$ ):  $m_t = \alpha + \beta_1 y_t + \beta_2 y_{t-1} + \gamma_1 (p-d)_t + \gamma_2 (p-d)_{t-1}$
- (c) Partial Adjustment Model ( $\beta_2 = \gamma_2 = 0$ ):  $m_t = \alpha \quad \text{if } \alpha \quad \text{if } h_{t-1} + \beta_1 y_t + \gamma_1 (p-d)_t$
- (d) First-Difference Model ( $\alpha_1 = 1, \gamma_1 = -\gamma_2$ ):  $\Delta m_t = \alpha_0 + \beta_1 \Delta y_t + \xi_1 \Delta p_t$

The following are the estimates for inter-regional import demand of the Central and South Asia economies:

								Summary	Statistics	
	$\ln(M/Y)_{t-1}$	Dln(Y) <sub>t</sub>	InY <sub>t-1</sub>	Dln(R) <sub>t</sub>	InR <sub>t-1</sub>	Const	R <sup>2</sup>	dw	SE	dof
Africa a latera a (	-0.42			-0.97	-0.48	2.54	0.00	1.05	0.17	14
Afghanistan <u>a</u> / India Pakistan Kazakhstan <u>a</u> /, <u>b</u> / Kyrgyzstan <u>c</u> / Tajikistan <u>d</u> / Turkmenistan Uzbekistan Uzbekistan M = Import volun Y = Real GDP. R = Real inter-reg <u>a</u> / Includes a bina <u>c</u> / Includes a bina <u>d</u> / Includes a bina	(3.3)			(2.8)	(1.9)	2.51	0.86	1.95	0.17	14
n dia	-0.37	1.23	0.47		-0.31	0.02	0.05	2 55	0.24	11
Dm <sub>i</sub> = a <sub>o</sub> + a <sub>i</sub> (n Afghanistan <u>a</u> / India Pakistan Kazakhstan <u>a</u> /, <u>b</u> / Kyrgyzstan <u>c</u> / Tajikistan <u>d</u> / Turkmenistan Uzbekistan Mean Import volu Y = Real GDP R = Real inter-rej <u>a</u> / Includes a bin <u>b</u> / Includes a bin	(1.6)	(1.2)	(1.5)		(1.6)	-0.63	0.65	2.55	0.24	11
Dakistan	-0.78				-2.04	0.41	0.62	2 27	0.85	11
Afghanistan <u>a</u> / India Pakistan Kazakhstan <u>a</u> /, <u>b</u> / Kyrgyzstan <u>c</u> / Tajikistan <u>d</u> / Turkmenistan Uzbekistan <u>Notations</u> (lower M = Import volun Y = Real GDP. R = Real inter-reg <u>a</u> / Includes a bina <u>b</u> / Includes a bina	(3.0)				(1.9)	9.41	0.62	2.37	0.85	11
Kazakhatan a / h /	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	0.18	10							
Dm <sub>i</sub> = a <sub>o</sub> + a <sub>1</sub> (m Afghanistan <u>a</u> / India Pakistan Kazakhstan <u>a</u> /, <u>b</u> / Kyrgyzstan <u>c</u> / Tajikistan <u>d</u> / Turkmenistan Uzbekistan <u>Notations</u> (lower M = Import volun Y = Real GDP: R = Real inter-reg a/ Includes a bina <u>c</u> / Includes a bina <u>d</u> / Includes a bina	(4.7)	(2.3)	(1.1)	(1.1)	(2.0)	4.92	0.85	2.33	0.18	12
Kurguzetan c/	-0.34	1.36	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2 5 2	0.16	13				
cyrgyzstan <u>c</u> /	(2.1)	(1.0)		(1.6)	(1.9)	1.55	0.05	2.52	0.10	15
Tajikistan <u>d</u> /	-0.26		0.37	-0.24	-0.73	1 60	0.64	2.62 0.11	0.11	13
	(2.4)		(1.6)	(1.1)	(1.9)	1.08	0.04	2.05	0.11	15
Turkmenistan	-0.39	(2.4)         (1.6)         (1.1)         (1.           -0.39         1.56         1.32         -0.52         -0.	-0.71	2.02	0.66	2 20	0.23	12		
	(4.7)	(2.3)	(1.1)	(1.1)	(2.0)	-2.95	0.66	2.20	0.23	12
Uzbekistan	-0.38	6.91	0.24	-0.50	-0.20	0.60	0.42	1 67	0.22	12
	(1.7)	(1.4)	(1.5)	(1.1)	(1.7)	-0.60	0.43	1.67	0.22	12
M = Import volun Y = Real GDP. R = Real inter-reg g/ Includes a bina g/ Includes a bina g/ Includes a bina g/ Includes a bina	ne ional exchar ry variable f ry variable f ry variable f ry variable f	ige rate or 2011 (1 or 2011-12 or 2009 (1 or 2012 (1	n 2011; 0 (1 in 2011 n 2009; 0 i n 2012; 0	otherwise) -12; 0 othe otherwise) otherwise)	rwise).		7		7	

## **ANNEX B: TERMS OF REFERENCE OF STUDY**

**Background.** The Afghanistan Trade and Revenue Project provides technical support and assistance aimed to strengthen the business climate of Afghanistan to enable private investment, enhanced trade, job creation, and fiscal sustainability through the critical Transition period and continuing into the Transformational Decade. This will be achieved through interventions aimed at 1) improving the capacity of the Government of the Islamic Republic of Afghanistan (GIROA) to formulate and implement a liberal policy framework for trade and investment in accordance with international standards; 2) enhancing integration in the regional and world economy through the promotion of trade and agreements, enhanced economic corridors governance, and private sector linkages throughout South and Central Asia; and 3) strengthening revenue generation for fiscal sustainability and trade facilitation through reforms and anti-corruption measures in customs and taxation.

**Support Trade Policy Liberalization (Component 1).** The Afghanistan Trade and Revenue Project will support GIRoA to establish a sustainable liberalized trade system that permits the country to take full advantage of World Trade Organization (WTO) membership. This will be accomplished by building the necessary capacity within the implementing institutions to conduct negotiations, draft legislation and institute reforms required to improve the trade regime within the region and otherwise meet WTO requirements. The project will work to improve GIRoA's ability to formulate a strong, well-coordinated trade and tariff policy that contributes to improved trade policies, laws, and regulations, resulting in deeper, more-diverse trade links in the region and world markets.

**Facilitative Enhanced Access to Regional Markets (Component 2).** The Afghanistan Trade and Revenue Project will support enhanced regional economic integration in Central and South Asia through the adoption of cross border transit agreements (CBTAs), enhancing corridor governance, reforming customs clearance procedures, and improving regional government and private sector linkages. The project will assist in the development of trade support businesses and business associations through improved coordination and collaboration of private sector engagement.

**Improved Customs and Tax Administration (Component 3).** The Afghanistan Trade and Revenue Project will work to build GIRoA's capacity to generate revenue, through both tax and customs revenue mechanisms, and will assist in strengthening the capacity of the Afghan Revenue Department (ARD) and Afghan Customs Department (ACD). The project will work closely with ARD on the implementation, administration, and enforcement of the planned Value Added Tax (VAT), and assist ACD to develop and sustain modernized customs systems.

## **Position Description.**

Increasing trade, investment, and economic cooperation among countries in Central Asia and South Asia is critical for regional economic development, stability, and security and for the creation of new region-wide economic opportunities. Central Asian Republics and Afghanistan are landlocked economies which rely on each other to access each other's markets and open seas. The region includes, and is surrounded by, countries of various degrees of transit and transport efficiency and risk. Having multiple viable alternatives for trade and transit will increase the economic security of all countries in the region and lead to greater competition in lowering transport costs and delays. In addition, there is untapped potential for increasing regional trade and investment across Central Asia, Afghanistan, and South Asia. Trade and transit facilitation in the region van be achieved through a

variety of mechanisms including bilateral and/or regional trade, transit, transport agreements as well as membership in the World Trade Organization (WTO).

The objective of the consultancy is to explore opportunities and challenges, based on economic analysis, for intra- and inter-regional trade in the Central and South Asia by analyzing trade competitiveness and complementarities and the comparative advantages of the region's economies. The Central and South Asia regional coverage consists of the Central Asian Republics (CARs) countries of Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan and Uzbekistan, and the South Asian countries of Afghanistan, India and Pakistan

## Specific Tasks/ Activities

The Trade Economist shall perform the following specific activities:

## A. Database Creation

- 1. **Trade Database**: Develop a disaggregated database on trade, detailed by product and trading partner for each country in the region based on the United Nations Commodity Trade Statistics Database (UN COMTRADE) and the World Bank's World Integrated Trade Solution (WITS) database for each country in the region and, where data are unavailable, derive mirror trade data to reconstruct data for those countries based on data reported by partner countries.
- 2. Trade-Related Indicators: Develop trade-related databases for the analysis of countries in the region for at least the following series: (a) trading costs based on the World Bank's Trade Costs database; (b) trade in value added based on the joint OECD WTO Trade in Value-Added (TiVA) initiative; (c) key trade indicators and determinants from IMF International Financial Statistics (IFS); (d) data on the total value of merchandise exports and imports between each country in the region and all its trading partners from IMF Direction Of Trade Statistics (DOTS).

## B. Preliminaries: Overall Trade Patterns

- 3. **Trade Structure**: Analyze the overall trade patterns of focal economies in the context of their level of development and openness to trade, long-term growth dynamism and short-term price and output variability, structure and performance of productive sectors, and associated trade structure of major product categories.
- 4. **Trade Performances**: Examine the potential for the external sectors of the focal countries to act as the engines of growth for their economies and trade policies to promote export growth. The analysis should include growth trends of major imports and exports, import and export product concentration indicators and the associated degree of vulnerability to external shocks and, where possible, nominal rates of protection.

## C. Aggregated Analysis of Trade

- 5. **Intra-Regional Trade Potential**: Based on econometric estimates of an Augmented Gravity Model, estimate the potential trade among the Central and South Asian countries and compare those estimates to actual market shares.
- 6. **Preferential Intra- and Extra-Regional Trade Arrangements (RTAs):** Survey existing RTA initiatives in the form of both bilateral as well as regional trade and economic cooperation initiatives within the region and with extra-regional partners, and examine focal issues

addressed by those RTAs, such as tariff reductions subject to negative lists, and areas needing strengthening, such as rules of origin and non-tariff barriers (NTBs).

- 7. **Export Expansion Potential from RTAs**: Apply Michaely's bilateral trade-complementarity index to the Central and South Asia region to estimate the regional export-expansion potential expected from different preferential agreements. Analyze the extent to which changes in complementarity indices could affect the prospects for broad-ranging regional cooperation among the focal countries.
- 8. Macroeconomic Determinants of Trade 1 Trading Costs: Based on the World Bank's Trade Cost Database, empirically assess the magnitude of intra-regional trade costs in Central and South Asia and how they have changed over time relative to extra-regional trade costs and intra- and extra-regional trade costs of the comparator region of East Asia. Also compare how agricultural trade costs have differed from manufacturing trade costs in order to evaluate the extent to which trade facilitation efforts could most impact on intra-regional trade.
- 9. Macroeconomic Determinants of Trade 2 Real Exchange Rate, Trade Competitiveness and Elasticity Estimates: Calculate nominal and real effective exchange rates and associated trade performances of each country in the region and examine their associated competitiveness. The analysis should be conducted at the level of each country's real cross-rates with trading partners in the region, as well as overall trade. Based on the calculated time series, estimate the international transmission of price changes caused by exchange rate variations on export and import demand for each country using econometric estimates of aggregate trade data for imports and exports of each country in the region.

## D. Product-Level Analysis of Trade

- 10. Structural and Competitiveness Factors Determining Trade Constant Market Share Analysis: Decompose each country's export growth relative to that of both overall regional exports and total world exports into (a) the portion of export growth concentrated in commodities in which the demand is either growing relatively fast or slow relative to other markets; (b) export growth associated with relatively fast or slow growing trading partners within the Central and South Asia region; (c) ability of each focal country to compete with other sources of supply.
- 11. **Country-Level Product and Geographic Diversification:** Calculate alternative measures of export diversification for products and destinations of each focal country using Herfindahl's and Theil's concentration indices and compare the results with Hummels and Klenow's more recent measure of product and geographic concentration. Analyze the significance of product and geographic diversification for countries in the region, especially as they relate to intra-regional trade.
- 12. **Revealed Comparative Advantage (RCA)**: Calculate both RCAs and Hausmann, Hwang and Rodrik's PRODY index of the 'revealed' technology content of products for each focal country's exports in order to determine whether the region's countries have different comparative advantages and therefore greater opportunities for trade or whether they share a high degree of similarity in factor endowments and possibly fewer trade opportunities.

- 13. **Trade Complementarity Index (TCI)**: Calculate the TCI's for the Central and South Asian countries over time to determine whether trade profiles of countries are becoming more or less compatible, and use results to analyze (a) whether similarities between types of goods exported and goods imported in the region is a factor underlying the expansion of intra-regional trade; (b) whether those similarities or differences have a favorable or unfavorable impact on the prospects for successful trade cooperation among countries in the region.
- 14. **Intra-Industry Trade (IIT)**: Analyze the historical and perspective trends in horizontal intra-industry trade and vertical intra-industry trade among the Central and South Asian countries. Based on those results, determine the degree of product differentiation associated with horizontal intra-industry trade and the degree of fragmentation at different stages of the production process.
- 15. **Value Chain Analysis**: Use the results of the IIT analysis and the empirical findings from the Trade in Value Added (TiVA) database to analyze changing patterns of trade along value chains in the Central and South Asia region and implications about the cost of protection for global and regional value chains, trade facilitation, and their implications for regional trade agreements.

## E. Findings and Conclusions

- A. A detailed report on the trade competitiveness, comparative advantage and trade complementarities of the Central Asian countries, Afghanistan, India and Pakistan including:
- 16. **Synthesis of Findings**: Develop a common evaluation scoring and rate each factor determining the degree to which the regional analysis of the competitiveness, comparative advantage and trade complementarity among countries could support greater intra-regional trade.
- 17. **Policy Recommendations**: Based on the findings of the study, rank factors affecting intraregional trade on a sliding scale from a high score for greatest opportunities to a low score for largest bottlenecks, and indicate what policies, programs and institutional mechanisms could successfully promote greater trade within the region.
- 18. **Opportunities**: Using easy-to-understand English, describe potential trade (including intra-industry) and value chain opportunities between and within Central and South Asia. Profile key potential opportunities.

## **ANNEX C: MAPPING STUDY CHAPTERS WITH TERMS OF REFERNCE**

The following tables shows the location in the present study of the Specific Tasks and Activities in the Terms of Reference:

Specific Tasks and Activities in the Terms of Reference	Location of Material in Study.
A. Database Creation	A. Database Creation
1. Trade Database	Database in Excel spreadsheets
2. Trade-Related Indicators	Tables and figures in Excel and Visio format in database
B. Preliminaries: Overall Trade Patterns	B. Preliminaries: Overall Trade Patterns
3. Trade Structure	Chapters 1 and 10
4. Trade Performances	Chapters 2 and 10
C. Aggregated Analysis of Trade	C. Aggregated Analysis of Trade
5. Intra-Regional Trade Potential	Chapter 12, Section A
6. Preferential Intra- and Extra- Regional Trade Arrangements (RTAs)	Chapter 11
7. Export Expansion Potential from RTAs	Chapter 12, Section B
8. Macroeconomic Determinants of Trade 1 – Trading Costs	Chapter 9
9. Macroeconomic Determinants of Trade 2 – Real Exchange Rate, Trade Competitiveness and Elasticity Estimates	Chapter 8
D. Product-Level Analysis of Trade	D. Product-Level Analysis of Trade
10.Structural and CompetitivenessFactors Determining Trade – Constant MarketShare Analysis	Chapter 10
11. Country-Level Product and Geographic Diversification	Chapter 4
12. Revealed Comparative Advantage (RCA)	Chapter 5
13. Trade Complementarity Index (TCI)	Chapter 6
14. Intra-Industry Trade (IIT)	Chapter 7
15. Value Chain Analysis	Chapter 13
E. Findings and Conclusions	E. Findings and Conclusions
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	Commodity Description	AVG 2010-2013
520100	Cotton, not carded or combed	71,414,941
720449	Ferrous waste or scrap, nes	45,316,969
080420	Figs, fresh or dried	39,987,808
270119	Coal except anthracite or bituminous, not agglomerate	38,036,531
130190	Natural gum, resin, gum-resin, balsam, not gum Arabic	35,320,878
080620	Grapes, dried	15,680,502
080610	Grapes, fresh	12,604,132
070310	Onions and shallots, fresh or chilled	12,562,491
252610	Natural steatite, not crushed or powdered	9,642,132
080250	Pistachios, fresh or dried	8,603,925
080212	Almonds, fresh or dried, shelled	7,881,306
081310	Apricots, dried	6,853,596
090910	Anise or badian seeds	5,637,762
680100	Stone setts, curbstones, flagstones (except slate)	5,059,524
071331	Urd, mung, black or green gram beans dried shelled	5,050,576
080810	Apples, fresh	4,129,986
081090	Fruits, fresh nes	3,102,418
080910	Apricots, fresh	2,881,028
720299	Ferro-alloys, nes	2,813,393
071339	Beans dried, shelled, nes	2,808,539
070190	Potatoes, fresh or chilled except seed	1,452,030
630619	Tarpaulins, awnings and sun blinds, of material nes	669,996
880212	Helicopters of weight > 2,000 kg	360,000
860610	Railway tank cars	315,000
410110	Bovine skins, whole, raw	252,768
410210	Sheep or lamb skins, raw, wool on, except Persian etc.	163,809
870333	Automobiles, diesel engine of >2500 cc	131,763
761510	Aluminum table/kitchen/household articles, scourers	124,205
261710	Antimony ores and concentrates	108,210
681490	Worked mica and articles of mica except sheet mica	99,324
080520	Mandarin, clementine & citrus hybrids, fresh or dried	88,677
300490	Medicaments nes, in dosage	82,512
271000	Oils petroleum, bituminous, distillates, except crude	81,938
841440	Air compressors mounted on wheeled chassis for towing	60,603
100630	Rice, semi-milled or wholly milled	53,110
100620	Rice, husked (brown)	49,440
151219	Sunflower or safflower oil, fractions simply refined	46,559
090300	Mate	30,870
080120	Brazil nuts, fresh or dried	30,000
251512	Marble and travertine in blocks etc.	18,372

	India - Top Exports to Intra- and Inter-Regional Markets, 2010-2013 averag Commodity Description	AVG 2010-201
20100	Cotton, not carded or combed	266,393,97
30400	Soya-bean oil-cake and other solid residues	218,182,61
90243	P-xylene	156,846,95
00490	Medicaments nes, in dosage	132,334,00
70199	Refined sugar, in solid form, nes, pure sucrose	104,084,21
70200	Tomatoes, fresh or chilled	89,211,62
90240	Tea, black (fermented or partly) in packages > 3 kg	74,948,58
40710	Woven hi-ten filament, nylon, polyamide or polyester	63,122,90
90210	Polypropylene in primary forms	50,622,03
52520	Transmit-receive apparatus for radio, TV, etc.	42,341,94
71320	Chickpeas, dried, shelled	42,023,15
40772	Woven fabric >85% synthetic filament, dyed, nes	36,629,7
11790	Imitation jewelry nes	28,253,62
40399	Products of tobacco, substitute nes, extract, essence	27,455,0
40760	Woven fabric >85% non-textured polyester filament, ne	27,044,2
50410	Staple fibers of viscose rayon, not carded or combed	23,101,5
20416	Reactive dyes and preparations based thereon	21,840,9
00190	Wheat except durum wheat, and meslin	21,840,9
00130	Antibiotics nes, in dosage	19,213,7
00420	Vaccines, human use	
	Bovine cuts boneless, frozen	16,434,4 16,405 F
20230		16,405,5
61410	Aluminum wire, cables, etc., steel core, uninsulated	12,844,3
70600	Motor vehicle chassis fitted with engine	12,814,8
01120	Pneumatic tires new of rubber for buses or lorries	12,448,8
40754	Woven fabric >85% textured polyester, printed, nes	10,053,4
70410	Dump trucks designed for off-highway use	9,240,0
00450	Vitamins, derivatives, in dosage	5,085,9
91739	Plastic tube, pipe or hose, flexible, nes	4,902,0
48180	Taps, cocks, valves and similar appliances, nes	4,631,3
10520	Men's, boys shirts, of manmade fibers, knit	4,411,8
90390	Refractory ceramic articles nes	3,472,8
42649	Cranes & lifting frames, self-propelled, not on tires	3,419,5
90230	Tea, black (fermented or partly) in packages < 3 kg	3,206,9
02920	Speed indicators, tachometers, stroboscopes	3,193,5
92142	Aniline derivatives, salts thereof	3,174,8
42951	Front end shovel loaders	3,069,9
10990	T-shirts, singlet's etc., of material nes, knit	2,660,3
41989	Machinery for treatment by temperature change nes	2,650,4
02990	Parts and accessories of revolution counters, etc.	2,300,5
41370	Centrifugal pumps nes	2,228,5
47920	Machines to process animal or fixed veg fats or oils	2,218,8
42199	Parts for filter/purifying machines for liquid/gas	2,163,2
41182	Gas turbine engines nes of a power > 5000 kW	1,442,0
41810	Combined refrigerator-freezers, two door	1,341,8
70422	Diesel powered trucks weighing 5-20 tones	1,333,9
50619	Primary cells, primary batteries nes, volume < 300 cc	1,259,9
40120	Tobacco, unmanufactured, stemmed or stripped	1,198,3
54211	Monolithic integrated circuits, digital	1,014,6
10910	T-shirts, singlet's and other vests, of cotton, knit	967,9
70111	Raw sugar, cane	881,0
20220	Bovine cuts bone in, frozen	749,0
30629	Tents, of textile material nes	616,1
43880	Industrial machinery nes for food, drink preparation	609,7
00410	Penicillin's and streptomycin's, derives, in dosage	515,0

dollars)	Commodity Description	AVG 2010-2013
271000	Oils petroleum, bituminous, distillates, except crude	394,828,486
252329	Portland cement, other than white cement	287,206,416
110100	Wheat or meslin flour	171,598,510
151620	Veg fats, oils or fractions hydrogenated, esterified	159,474,239
L00630	Rice, semi-milled or wholly milled	93,817,606
730690	Tube/pipe/hollow profile, iron/steel, riveted/open sea	71,336,777
170199	Refined sugar, in solid form, nes, pure sucrose	69,311,319
080410	Dates, fresh or dried	64,806,899
070190	Potatoes, fresh or chilled except seed	62,842,894
080520	Mandarin, clementine & citrus hybrids, fresh or dried	61,365,371
730890	Structures and parts of structures, iron or steel, ne	54,376,713
740400	Copper/copper alloy waste or scrap	44,109,622
710812	Gold in unwrought forms non-monetary	32,487,523
520100	Cotton, not carded or combed	28,940,217
290250	Styrene	22,797,238
271111	Natural gas, liquefied	16,022,432
290321	Vinyl chloride (chloroethylene)	12,910,357
780199	Lead unwrought nes	10,300,627
300490	Medicaments nes, in dosage	7,824,370
300390	Medicaments nes, formulated, in bulk	1,838,430
360500	Matches	961,318
300510	Medical dressings etc. having an adhesive layer	913,695
620342	Men's, boys trousers & shorts, of cotton, not knit	592,029
040120	Milk not concentrated nor sweetened 1-6% fat	559,240
170410	Chewing gum containing sugar, except medicinal	484,765
531090	Woven fabric of jute/baste fiber, not unbleached/bleached	475,937
530622	Tents, synthetic fibers	386,743
620462	Women's, girls trousers & shorts, of cotton, not knit	373,056
842839	Continuous action elevators or conveyors for goods ne	347,400
960329	Shaving, hair, nail, eyelash and other toilet brushes	334,105
040390	Buttermilk, curdled milk, cream, kephir, etc.	315,019
240110	Tobacco, unmanufactured, not stemmed or stripped	281,802
300410	Penicillin's and streptomycin's, derives, in dosage	271,464
630699	Camping goods nes, textile material, not cotton	257,400
170490	Sugar confectionery not chewing gum, no cocoa content	217,828
240120	Tobacco, unmanufactured, stemmed or stripped	210,806
300450	Vitamins, derivatives, in dosage	207,838
300420	Antibiotics nes, in dosage	201,883
902211	Medical X-ray apparatus	188,202
300439	Hormones nes, except contraceptives, in dosage	186,610
901890	Instruments, appliances for medical, etc. science, nes	176,881
847989	Machines and mechanical appliances nes	146,500
846291	Hydraulic presses for working metal	102,803
950662	Inflatable balls	82,931
300339	Hormones nes, no antibiotics, bulk, not contraceptive	72,385
340120	Soaps nes	71,345
080450	Guavas, mangoes and mangos teens, fresh or dried	70,568
630120	Blankets (non-electric) & travelling rug, wool or Hai nited Nations, COMTRADE database.	54,500

Table A.3: Pakistan - Top Exports to Intra- and Inter-Regional Markets, 2010-2013 average (6-digit HS92, million U.S. dollars)

	Commodity Description	AVG 2010-201
270900	Petroleum oils, oils from bituminous minerals, crude	638,445,34
L10100	Wheat or meslin flour	560,002,35
L00190	Wheat except durum wheat, and meslin	290,588,88
271000	Oils petroleum, bituminous, distillates, except crude	182,005,88
271112	Propane, liquefied	108,901,26
260800	Zinc ores and concentrates	74,767,91
252400	Asbestos	67,960,09
730511	Pipe-line submerged arc welded steel diameter >406mm	65,774,60
720449	Ferrous waste or scrap, nes	50,272,95
270119	Coal except anthracite or bituminous, not agglomerate	37,879,67
240220	Cigarettes containing tobacco	36,958,11
271121	Natural gas in gaseous state	35,327,03
760110	Aluminum unwrought, not alloyed	25,011,74
271600	Electrical energy	24,685,74
710691	Silver in unwrought forms	20,451,57
360210	Rail locomotives, diesel-electric	18,400,00
790111	Zinc, not alloyed, unwrought, >99% pure	17,057,77
710812	Gold in unwrought forms non-monetary	16,976,38
790112	Zinc, not alloyed, unwrought, <99% pure	16,626,80
720990	Cold rolled iron or non-alloy steel, flat, width >600mm, nes	16,390,54
780110	Lead refined unwrought	13,968,13
251110	Natural barium sulphate (barites)	13,235,88
L00630	Rice, semi-milled or wholly milled	13,117,17
20210	Beverage waters, sweetened or flavored	12,657,02
252329	Portland cement, other than white cement	12,268,13
721049	Flat rolled iron or non-alloy steel, coated with zinc, width >600mm, ne	9,049,37
390600	Warships, lifeboats, hospital ships, vessels nes	7,356,78
720824	Hot rolled iron or non-alloy steel, coil, width >600mm, t <3mm thick, ne	6,860,66
721049	Flat rolled iron or non-alloy steel, coated with zinc, width >600mm, ne	6,722,90
190700	Documents of title (bonds etc.), unused stamps etc.	6,666,71
344390	Parts of printing machinery and ancillary equipment	6,605,84
721420	Bar/rod, iron or non-alloy steel, indented or twisted, nes	6,021,80
L90110	Infant foods of cereals, flour, starch or milk, retail	5,982,75
L20400	Linseed	5,828,77
581190	Articles nes, of asbestos or cellulose fiber cement	5,739,72
390400	Tugs and pusher craft	5,488,45
281910	Chromium trioxide	4,837,33
270810	Pitch	4,831,83
580911	Plaster board etc. not ornamental, paper reinforced	4,603,89
210690	Food preparations nes	4,312,46
251020	Natural calcium phosphates, ground	4,261,74
41219	Plywood, all softwood, each ply < 6mm thick	4,039,12
310559	Fertilizers with nitrogen and phosphorus nes, <=10kg	4,025,34
20241	Ferro-chromium, >4% carbon	3,358,70
20249	Ferro-chromium, <4% carbon	3,209,43
20923	Cold rolled iron or non-alloy steel, coil, width >600mm, t 0.5-1mm, nes	2,648,96
20823	Hot rolled iron or non-alloy steel, coil, width >600mm, t 3-4.75mm, nes	1,359,61
720922	Cold rolled iron or non-alloy steel, coil, width >600mm, t 1-3mm, nes	1,294,53
720822	Hot rolled iron or non-alloy steel, coil, width >600mm, t 4.75-10mm, nes	1,155,33
720924	Cold rolled iron or non-alloy steel, coil, width >600mm, t <0.5mm, nes	1,142,20
730420	Casings, tubing and drill pipe, for oil drilling	538,15
720719	Semi-finished product, iron or non-alloy steel <0.25%C, nes	418,22
721012	Flat rolled iron or non-alloy steel, coated with tin, w >600mm, t <0.5m	409,81

Table A.4: Kazakhstan - Top Exports to Intra- and Inter-Regional Markets, 2010-2013 average (6-digit HS92, million U.S.

	Commodity Description	AVG 2010-2013
271600	Electrical energy	57,923,438
870423	Diesel powered trucks weighing > 20 tones	27,726,342
271000	Oils petroleum, bituminous, distillates, except crude	25,787,215
261690	Precious metal ores and concentrates except silver	12,436,246
040120	Milk not concentrated nor sweetened 1-6% fat	12,064,182
070190	Potatoes, fresh or chilled except seed	11,805,057
700529	Float glass etc. in sheets, non-wired, clear	9,998,425
401199	Pneumatic tires new of rubber nes	9,798,884
080810	Apples, fresh	9,492,343
252329	Portland cement, other than white cement	9,132,212
620640	Women's, girls blouses, shirts, manmade fiber, not knit	8,311,057
284410	Natural uranium, its compounds, mixtures	8,114,998
853922	Filament lamps, of a power <= 200 Watt, > 100 volts	7,578,067
820712	Rock drilling or earth boring tools except carbide	7,405,330
070610	Carrots and turnips, fresh or chilled	7,031,97
620443	Women's, girls dresses, synthetic fibers, not knit	6,814,896
390410	Polyvinyl chloride in primary forms	6,740,994
720449	Ferrous waste or scrap, nes	3,974,453
720842	Hot rolled iron or non-alloy steel, flat, width >600mm, t >10mm, nes	3,920,00
880212	Helicopters of an unloaded weight > 2,000 kg	3,335,082
860800	Signals etc. for rail, tram, water-way, port, airfield	2,778,159
220210	Beverage waters, sweetened or flavored	2,516,520
392330	Plastic carboys, bottles and flasks, etc.	1,623,470
010290	Bovine animals, live, except pure-bred breeding	1,525,654
040210	Milk powder < 1.5% fat	1,280,349
870190	Wheeled tractors nes	1,022,202
270900	Petroleum oils, oils from bituminous minerals, crude	879,42
842952	Shovels and excavators with revolving superstructure	851,493
240220	Cigarettes containing tobacco	822,846
841981	Commercial equipment, hot drinks/cooking/heating food	785,07
392330	Plastic carboys, bottles and flasks, etc.	752,858
070310	Onions and shallots, fresh or chilled	656,822
180631	Chocolate, cocoa preps, block, slab, bar, filled, >2k	639,522
270220	Lignite, agglomerated	618,689
110319	Cereal groats or meal except wheat, maize, rice, oats	487,854
842240	Packing or wrapping machinery nes	386,214
440710	Lumber, coniferous (softwood) thickness < 6 mm	376,692
870891	Radiators for motor vehicles	345,172
	Aluminum table/kitchen/household articles, scourers	
761510 853929		341,34
	Filament lamps, except ultraviolet or infra-red, nes	323,274
870899	Motor vehicle parts nes	292,962
280540	Mercury	267,722
720429	Waste or scrap, of alloy steel, other than stainless	266,943
851610	Electric instant, storage and immersion water heaters	265,137
720241	Ferro-chromium, >4% carbon	258,052
880240	Fixed wing aircraft, unladed weight > 15,000 kg	257,742
940330	Office furniture, wooden, nes	255,243
811000	Antimony, articles thereof, waste or scrap	240,082
310559	Fertilizers with nitrogen and phosphorus nes, <=10kg	234,000
732620	Articles of iron or steel wire, nes	174,62
848330	Bearing housings, shafts, without ball/roller bearing	152,429
252400	Asbestos	143,027
410221	Sheep or lamb skins, pickled, without wool	142,267
410429	Bovine and equine leather, tanned or retained, nes	130,067
841111	Turbo-jet engines of a thrust < 25 KN	124,467

	Commodity Description	AVG 2010-2013
271000	Oils petroleum, bituminous, distillates, except crude	38,782,072
760110	Aluminum unwrought, not alloyed	14,793,711
081310	Apricots, dried	9,759,264
260800	Zinc ores and concentrates	9,046,206
260700	Lead ores and concentrates	8,291,932
520100	Cotton, not carded or combed	7,845,632
081350	Mixtures of edible nuts, dried and preserved fruits	7,679,121
070310	Onions and shallots, fresh or chilled	6,679,041
110100	Wheat or meslin flour	5,566,643
640320	Footwear, soles/uppers leather, strap instep & big to	2,299,771
261710	Antimony ores and concentrates	1,593,829
721631	Sections, U, iron or non-alloy steel, nfw hot-roll/drawn/extruded > 80m	1,568,495
180690	Chocolate/cocoa food preparations nes	1,542,453
620640	Women's, girls blouses, shirts, manmade fiber, not knit	1,387,743
080232	Walnuts, fresh or dried, shelled	1,248,865
870891	Radiators for motor vehicles	1,190,00
081320	Prunes, dried	1,164,093
081340	Fruits, dried nes	846,999
080610	Grapes, fresh	773,080
271121	Natural gas in gaseous state	753,242
847490	Parts for mineral sort, screen, mix, etc. machines	623,022
842920	Graders and levelers, self-propelled	502,700
130190	Natural gum, resin, gum-resin, balsam, not gum Arabic	495,713
240110	Tobacco, unmanufactured, not stemmed or stripped	493,615
720291	Ferro-titanium and Ferro-silicon-titanium	449,020
271600	Electrical energy	444,812
760120	Aluminum unwrought, alloyed	216,112
360200	Prepared explosives, except propellant powders	213,102
760511	Wire, aluminum, not alloyed, t > 7mm	187,170
391721	Tube, pipe or hose, rigid, of polyethylene	169,505
071331	Urd, mung, black or green gram beans dried shelled	146,753
841490	Parts of vacuum pumps, compressors, fans, blowers, hoods	134,182
240120	Tobacco, unmanufactured, stemmed or stripped	130,218
520542	Cotton yarn >85% multiple combed 714-232 dtex, not ret	124,993
760529	Wire, aluminum alloy, t < 7mm	118,960
780199	Lead unwrought nes	107,705
390410	Polyvinyl chloride in primary forms	100,532

Table A.6: Tajikistan - Top Exports to Intra- and Inter-Regional Markets, 2010-2013 average (6-digit HS92, million U.S.

	Commodity Description	AVG 2010-201
271000	Oils petroleum, bituminous, distillates, except crude	199,481,30
271121	Natural gas in gaseous state	174,093,61
520100	Cotton, not carded or combed	22,980,08
280120	Iodine	7,568,80
390210	Polypropylene in primary forms	2,731,39
390600	Warships, lifeboats, hospital ships, vessels nes	2,122,87
520819	Woven cotton nes, >85% <200g/m2, unbleached	1,516,87
370590	Special purpose motor vehicles nes	1,393,34
10210	Sheep or lamb skins, raw, wool on, except Persian etc.	1,060,96
070200	Tomatoes, fresh or chilled	963,02
L80690	Chocolate/cocoa food preparations nes	865,18
151221	Cotton-seed oil crude	734,52
520525	Cotton yarn >85% single combed <125 dtex, not retail	713,61
L51800	Processed animal, vegetable oils, industrial preps ne	635,51
080610	Grapes, fresh	618,10
151229	Cotton-seed or fractions simply refined	570,34
510119	Greasy wool (other than shorn) not carded or combed	562,25
01580	Surveying, etc. instruments nes	503,16
90400	Tugs and pusher craft	480,84
20511	Cotton yarn >85% single uncombed >714 dtex, not retail	473,37
48140	Valves, safety or relief	439,95
00200	Raw silk (not thrown)	399,46
47490	Parts for mineral sort, screen, mix, etc. machines	288,03
10100	Wheat or meslin flour	228,52
10129	Degreased wool nes, not carded, combed or carbonized	191,14
71119	Petroleum gases & gaseous hydrocarbons nes, liquefied	136,70
50130	Filament tow of acrylic or mod acrylic	127,34
40420	Cotton linters	125,60
41330	Fuel, lubricating and cooling pumps for motor engines	114,47
10221	Sheep or lamb skins, pickled, without wool	113,93
80810	Braids in the piece	97,72
71499	Bicycle parts nes	87,55
20522	Cotton yarn >85% single combed 714-232 dtex, not retail	81,90
71331	Urd, mung, black or green gram beans dried shelled	77,36
40120	Soaps nes	61,8
41480	Air or gas compressors, hoods	50,00
40119	Soaps for purposes other than toilet soap, solid	40,83
20300	Coloring matter of vegetable or animal origin	29,50
80810	Insecticides, packaged for retail sale	17,09

Table A.7: Turkmenistan - Top Exports to Intra- and Inter-Regional Markets, 2010-2013 average (6-digit HS92, million U.S.

	Commodity Description	AVG 2010-2013
71000	Oils petroleum, bituminous, distillates, except crude	674,928,252
71121	Natural gas in gaseous state	245,863,083
70322	Automobiles, spark ignition engine of 1000-1500 cc	47,664,267
10230	Ammonium nitrate, including solution, in pack >10 kg	45,727,566
80610	Grapes, fresh	43,492,204
81090	Fruits, fresh nes	28,686,238
52329	Portland cement, other than white cement	23,689,772
71331	Urd, mung, black or green gram beans dried shelled	21,304,359
70200	Tomatoes, fresh or chilled	19,019,960
70700	Cucumbers and gherkins, fresh or chilled	15,524,792
70242	Carpets of manmade yarn, woven pile, made up, nes	15,094,030
80910	Apricots, fresh	15,046,733
10812	Gold in unwrought forms non-monetary	14,049,100
10210	Urea, including aqueous solution in packs >10 kg	13,321,460
40311	Copper cathodes and sections of cathodes unwrought	8,374,90
20100	Cotton, not carded or combed	7,439,44
80690	Chocolate/cocoa food preparations nes	7,145,50
10100	Wheat or meslin flour	5,398,44
10540	Monoammonium phosphate & mix with diammonium, <=10 kg	5,158,35
10420	Potassium chloride, in packs >10 kg	3,919,22
70400	Coke, semi-coke of coal, lignite, peat & retort carbon	3,912,71
30190	Natural gum, resin, gum-resin, balsam, not gum Arabic	2,998,92
40199	Waterproof footwear(Wellington) no toe cap, nes	2,405,60
90112	Zinc, not alloyed, unwrought, <99% pure	2,147,55
80920	Cherries, fresh	2,101,40
41012	Foil, copper alloy, not backed, t < 0.15mm	2,077,49
40220	Cigarettes containing tobacco	2,002,64
47490	Parts for mineral sort, screen, mix, etc. machines	1,995,903
80911	Plaster board etc. not ornamental, paper reinforced	1,986,05
70500	Coal gas, water gas, etc. (not gaseous hydrocarbons)	1,837,293
40921	Plate/sheet/strip, copper-zinc alloy, colt > 0.15mm	1,667,20
00200	Raw silk (not thrown)	1,610,35
70410	Dump trucks designed for off-highway use	1,568,89
44520	Textile yarn spinning machines	1,435,42
60900	Aluminum pipe or tube fittings	882,273
50310	Sulphur, crude or unrefined	398,59
10490	Potassic fertilizers, mixes, nes, pack >10 kg	383,61
50130	Filament tow of acrylic or modacrylic	291,11
10519	Sheep or lamb skin leather, tanned or retanned, nes	204,98
90110	Polyethylene - specific gravity <0.94 in primary form	161,87
50330	Staple fibers of acrylic, modacrylic, not carded/combed	95,80
00400	Silk yarn (except from waste) not retail	79,364
10619	Goat or kid skin leather, tanned or retanned, nes	64,514

 Table A.8: Uzbekistan - Top Exports to Intra- and Inter-Regional Markets, 2010-2013 average (6-digit HS92, million U.S. dollars)

TOTAL	TRADE WITH SO	UTH ASIA																		
		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	201
South	Asia (INTRA)	0.5%	0.8%	0.7%	1.1%	0.9%	1.0%	1.0%	1.0%	1.4%	1.5%	1.8%	2.1%	2.1%	2.0%	1.7%	1.7%	1.2%	1.3%	1.59
	Afghanistan	10.6%	8.4%	10.6%	17.1%	29.0%	29.2%	34.6%	30.9%	35.5%	35.6%	43.1%	42.4%	41.9%	39.9%	30.1%	28.8%	26.7%	30.4%	35.5
	India	0.2%	0.3%	0.3%	0.4%	0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	0.6%	0.6%	0.5%	0.5%	0.5%	0.3%	0.4%	0.4
	Pakistan	27.9%	37.3%	30.2%	68.8%	55.9%	52.0%	74.3%	41.4%	41.2%	52.5%	61.2%	72.1%	75.2%	64.0%	37.7%	51.5%	38.9%	46.3%	56.5
Centra	l Asia (INTER)	0.7%	0.5%	0.5%	0.6%	0.9%	0.6%	0.5%	0.5%	0.5%	0.5%	0.6%	0.7%	0.6%	0.8%	0.8%	0.8%	0.7%	0.8%	0.8
	Kazakstan	0.2%	0.4%	0.6%	0.6%	0.8%	0.9%	0.5%	0.6%	0.6%	0.6%	0.7%	0.7%	0.5%	0.9%	1.0%	0.9%	0.7%	0.8%	0.9
	Kyrgyzstan	8.0%	1.1%	1.2%	1.4%	1.2%	0.8%	0.6%	1.3%	0.9%	0.3%	1.6%	3.4%	3.7%	1.1%	0.8%	1.0%	0.9%	0.9%	0.9
	Tajikistan	0.3%	0.8%	0.2%	0.2%	0.3%	0.2%	2.8%	2.6%	0.6%	0.7%	0.8%	1.1%	1.2%	3.2%	3.1%	3.9%	2.7%	3.1%	3.2
	Turkmenistan	2.0%	1.6%	1.6%	1.7%	2.4%	1.2%	0.7%	1.0%	1.6%	2.2%	2.3%	2.7%	2.7%	2.2%	2.4%	3.2%	2.4%	2.1%	1.9
	Uzbekistan	0.3%	0.3%	0.3%	0.4%	0.7%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.2%	0.1%	0.2%	0.2%	0.1%	0.2%	0.2%	0.2
MEAN	AVERAGE:																			
INTRA:	South Asia	12.9%	15.3%	13.7%	28.8%	28.4%	27.2%	36.4%	24.2%	25.7%	29.5%	34.9%	38.4%	39.3%	34.8%	22.8%	26.9%	22.0%	25.7%	30.8
INTER:	Central Asia	2.2%	0.8%	0.8%	0.8%	1.1%	0.7%	1.0%	1.1%	0.8%	0.8%	1.1%	1.6%	1.7%	1.5%	1.5%	1.8%	1.4%	1.4%	1.4
TOTAL	TRADE WITH CE	NTRAL ASIA	4																	
South	Asia (INTER)	0.3%	0.2%	0.3%	0.3%	0.3%	0.3%	0.2%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.4%	0.3%	0.2%	0.2%	0.2%	0.29
	Afghanistan	14.8%	4.5%	5.5%	5.8%	10.6%	15.0%	7.9%	6.9%	8.3%	10.4%	10.7%	12.0%	12.3%	16.8%	10.4%	9.0%	8.0%	9.0%	10.1
	India	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%	0.1
	Pakistan	10.2%	10.8%	11.3%	12.8%	16.3%	4.5%	4.2%	2.3%	1.1%	2.0%	1.4%	1.1%	1.3%	1.3%	0.2%	0.7%	0.6%	0.7%	0.9
Centra	I Asia (INTRA)	9.0%	8.2%	7.8%	7.2%	6.9%	5.0%	4.8%	4.0%	3.5%	3.6%	3.3%	3.3%	4.2%	3.8%	4.2%	4.2%	4.0%	4.6%	4.7
	Kazakstan	9.6%	7.7%	4.6%	4.2%	3.5%	2.7%	3.3%	2.9%	2.9%	3.0%	2.4%	2.3%	3.1%	2.9%	3.0%	3.1%	3.2%	3.7%	3.7
	Kyrgyzstan	42.5%	41.0%	32.4%	25.6%	22.4%	27.0%	26.8%	24.8%	23.8%	23.5%	23.4%	19.4%	21.3%	17.4%	10.0%	13.1%	12.7%	14.5%	14.5
	Tajikistan	30.9%	36.0%	34.8%	35.6%	41.1%	28.9%	30.4%	23.8%	21.8%	21.6%	21.7%	17.9%	19.0%	13.4%	16.6%	13.0%	11.4%	15.4%	15.4
	Turkmenistan	7.0%	3.3%	13.4%	8.9%	4.2%	3.0%	3.7%	2.7%	2.9%	3.5%	2.9%	3.9%	4.2%	4.4%	4.2%	4.4%	3.4%	3.5%	3.5
	Uzbekistan	5.5%	4.9%	5.1%	4.9%	5.3%	4.2%	3.5%	2.6%	2.0%	2.2%	2.3%	2.7%	3.7%	3.5%	4.0%	3.9%	3.5%	3.8%	4.2
MEAN	AVERAGE:																			
INTER:	South Asia	8.4%	5.1%	5.6%	6.3%	9.0%	6.6%	4.1%	3.1%	3.2%	4.2%	4.1%	4.4%	4.6%	6.1%	3.6%	3.3%	2.9%	3.3%	3.7
INTRA:	: Central Asia	19.1%	18.6%	18.1%	15.8%	15.3%	13.1%	13.5%	11.4%	10.7%	10.7%	10.5%	9.2%	10.3%	8.3%	7.5%	7.5%	6.9%	8.2%	8.2

## Table A.9: Total Trade (exports plus imports) with Central and South Trade as a Percent of Total Trade with World, 1995-2013

Source: Based on data from IMF, Direction of Trade (DOT) database.

	TRADE WITH SC					<u> </u>	· · ·													
101712		1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
South A	Asia (INTRA)	0.8	1.2	1.0	1.6	1.2	1.3	1.4	1.2	1.5	1.5	1.6	1.7	1.5	1.4	1.0	0.9	0.6	0.6	0.7
	Afghanistan	16.4	12.8	15.2	24.2	39.0	40.1	45.6	36.0	39.0	36.8	37.3	33.9	29.6	27.5	17.3	14.7	12.2	13.7	16.3
	India	0.3	0.5	0.4	0.6	0.4	0.4	0.4	0.3	0.4	0.4	0.4	0.5	0.4	0.4	0.3	0.3	0.2	0.2	0.2
	Pakistan	43.1	56.8	43.6	97.4	75.3	71.3	98.0	48.3	45.2	54.3	52.9	57.6	53.0	44.1	21.6	26.3	17.7	20.8	26.0
Central	l Asia (INTER)	1.0	0.8	0.7	0.8	1.2	0.8	0.6	0.6	0.6	0.5	0.5	0.6	0.4	0.6	0.5	0.4	0.3	0.3	0.4
	Kazakstan	0.4	0.6	0.9	0.8	1.1	1.3	0.6	0.7	0.7	0.6	0.6	0.5	0.4	0.6	0.6	0.5	0.3	0.4	0.4
	Kyrgyzstan	12.3	1.7	1.8	1.9	1.7	1.1	0.8	1.6	0.9	0.3	1.4	2.7	2.6	0.8	0.4	0.5	0.4	0.4	0.4
	Tajikistan	0.4	1.2	0.3	0.2	0.4	0.3	3.7	3.1	0.7	0.8	0.7	0.9	0.9	2.2	1.7	2.0	1.2	1.4	1.5
	Turkmenistan	3.0	2.4	2.4	2.4	3.2	1.6	0.9	1.1	1.8	2.2	2.0	2.2	1.9	1.5	1.4	1.6	1.1	0.9	0.9
	Uzbekistan	0.5	0.5	0.5	0.5	0.9	0.3	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
MEAN	AVERAGE:							-			-				-	-			-	
INTRA:	South Asia	19.9	23.4	19.7	40.7	38.3	37.3	48.0	28.2	28.2	30.5	30.2	30.6	27.7	24.0	13.1	13.8	10.0	11.6	14.2
INTER:	Central Asia	3.3	1.3	1.2	1.2	1.4	0.9	1.3	1.3	0.9	0.8	1.0	1.3	1.2	1.1	0.8	0.9	0.6	0.6	0.7
TOTAL	TRADE WITH CE	INTRAL A	SIA																	
South	Asia (INTER)	0.9	0.7	0.8	0.9	1.2	0.9	0.6	0.6	0.7	0.6	0.6	0.6	0.5	0.5	0.5	0.4	0.3	0.3	0.4
	Afghanistan	45.9	13.5	17.6	21.3	42.6	50.7	23.9	20.6	22.3	24.6	24.1	24.7	22.5	25.7	18.2	16.8	13.6	14.2	15.9
	India	0.2	0.1	0.3	0.4	0.4	0.4	0.3	0.3	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.2	0.2
	Pakistan	31.6	32.9	36.6	47.1	65.8	15.3	12.6	6.8	2.9	4.7	3.2	2.4	2.5	2.0	0.4	1.3	1.0	1.2	1.4
Centro	al Asia (INTRA)	27.8	24.9	25.3	26.3	28.0	16.9	14.7	11.8	9.5	8.5	7.3	6.9	7.7	5.8	7.4	7.9	6.9	7.2	7.4
	Kazakstan	29.8	23.5	15.0	15.3	14.1	9.0	9.9	8.5	7.9	7.1	5.3	4.8	5.6	4.4	5.2	5.9	5.5	5.9	5.8
	Kyrgyzstan	132.0	124.3	104.6	94.0	90.4	91.1	81.4	73.9	64.1	55.4	52.5	39.9	39.0	26.7	17.5	24.3	21.7	22.9	22.8
	Tajikistan	95.9	109.3	112.2	130.8	165.7	97.5	92.3	70.8	58.7	50.9	48.5	36.8	34.7	20.6	29.1	24.2	19.5	24.3	24.3
	Turkmenistan	21.7	10.1	43.1	32.7	16.9	10.2	11.1	7.9	7.9	8.2	6.6	8.0	7.7	6.8	7.4	8.1	5.8	5.5	5.4
	Uzbekistan	17.1	14.9	16.6	17.9	21.2	14.0	10.6	7.8	5.4	5.2	5.2	5.6	6.8	5.3	7.0	7.2	6.0	6.0	6.6
MEAN	AVERAGE:			-																
INTER	South Asia	25.9	15.5	18.2	23.0	36.3	22.1	12.3	9.2	8.5	9.9	9.2	9.1	8.4	9.3	6.3	6.1	4.9	5.2	5.8
INTRA	Central Asia	59.3	56.4	58.3	58.2	61.7	44.4	41.0	33.8	28.8	25.3	23.6	19.0	18.7	12.7	13.2	13.9	11.7	12.9	13.0

Table A.10: Trade Intensity Ratios: Total trade (exports plus imports) with Central and South Asia as a percent of total trade, 1995-2013

Note: For definition of trade intensity ratio, see Box 2.1 in text.

Source: Based on data from IMF, Direction of Trade (DOT) database.

14	ter description	4 00		1 00	0.00	E 50	1 00	0.00	zbekistan
)1 )2	Live animals. Meat and edible meat offal.	1.63 0.91	0.22 0.79	1.22 10.89	0.03	5.59 4.72	1.39 0.02	0.00	1.43 0.04
)2 )3	Fish & crustacean, mollusc & other aquatic invertebrate	1.40	1.86	8.80	0.15	0.24	3.81	0.00	0.04
)4	Dairy prod; birds' eggs; natural honey; edible prod nes	0.18	0.69	1.07	0.03	2.42	0.16	0.01	0.08
)5	Products of animal origin, nes or included.	1.89	6.47	3.80	0.25	3.10	0.40	0.03	4.44
06	Live tree & other plant; bulb, root; cut flowers etc	0.27	0.91	0.12	0.08	0.44	0.03	0.00	3.65
)7 )8	Edible vegetables and certain roots and tubers.	14.56 78.54	1.34 0.74	1.40 5.30	0.06	11.67 7.66	4.75 50.35	0.10	8.51 17.61
)9 )9	Edible fruit and nuts; peel of citrus fruit or melons. Coffee, tea, mat- and spices.	115.93	8.89	4.33	0.13	2.00	0.38	0.05	0.72
10	Cereals.	1.37	3.17	12.54	0.77	0.12	0.55	0.06	0.39
11	Prod mill indust; malt; starches; inulin; wheat gluten	6.22	1.08	3.03	2.97	2.08	3.26	0.10	0.47
12	Oil seed, oleagi fruits; miscell grain, seed, fruit etc	236.47	2.54	5.55	4.04	1.05	4.75	0.79	26.19
13	Lac; gums, resins & other vegetable saps & extracts.	205.45	12.76	3.59	0.17	0.17	22.43	53.89	7.44
14 15	Vegetable plaiting materials; vegetable products nes	18.72	3.00	3.41	1.07	0.15	1.76	48.23	40.57
6	Animal/veg fats & oils & their cleavage products; etc Prep of meat, fish or crustaceans, molluscs etc	0.92	1.72 0.59	0.86	7.24	0.37 6.35	0.51	13.09 0.03	0.28
17	Sugars and sugar confectionery.	0.25	1.07	4.23	0.34	1.64	0.10	0.00	0.76
18	Cocoa and cocoa preparations.	0.01	0.05	0.01	0.08	1.01	0.26	0.04	0.19
19	Prep of cereal, flour, starch/milk; pastrycooks' prod	0.01	0.44	0.30	0.15	1.46	0.09	0.00	0.04
20	Prep of vegetable, fruit, nuts or other parts of plants	0.20	0.59	0.59	0.02	0.42	1.51	0.02	1.63
21	Miscellaneous edible preparations.	0.43	0.77	0.14	0.04	1.15	0.02	0.01	0.03
22 23	Beverages, spirits and vinegar.	0.04 0.29	0.18 2.39	3.65 1.35	0.08	0.48	0.03	0.00 55.09	1.22 0.76
24	Residues & waste from the food indust; prepr ani fodder Tobacco and manufactured tobacco substitutes.	1.55	1.65	0.63	0.17	6.51	1.05	0.01	3.06
25	Salt; sulphur; earth & ston; plastering mat; lime & cem	56.06	8.40	5.48	2.51	8.11	0.12	0.30	2.22
26	Ores, slag and ash.	1.74	0.86	4.87	2.63	8.33	95.51	0.12	0.25
7	Mineral fuels, oils & product of their distillation;etc	3.55	1.29	0.27	1.23	4.54	2.50	3.90	9.38
8	Inorgn chem; compds of prec met, radioact elements etc	2.95	1.41	0.40	3.25	2.05	0.78	1.55	6.55
29	Organic chemicals.	0.83	3.23	0.11	0.04	0.49	0.15	0.00	1.95
80	Pharmaceutical products.	1.11	1.78	1.07	0.02	0.04	0.06	0.00	0.12
31 32	Fertilisers.	0.07	2.63	0.02	0.30	4.29	0.02	0.10	7.02
12	Tanning/dyeing extract; tannins & derivs; pigm etc Essential oils & resinoids; perf, cosmetic/toilet prep	1.35 0.34	2.63 4.43	0.25	0.03	0.21	0.04	0.01	0.07
33 34	Soap, organic surface-active agents, washing prep, etc	0.34	0.57	0.10	0.04	0.05	0.06	0.02	0.08
85	Albuminoidal subs; modified starches; glues; enzymes.	0.04	0.77	0.31	0.02	0.39	0.10	0.00	0.00
86	Explosives; pyrotechnic prod; matches; pyrop alloy; etc	0.30	2.01	11.28	0.06		0.93		1.54
37	Photographic or cinematographic goods.	0.12	0.87	0.06	0.01	0.08	5.14	0.00	0.00
38	Miscellaneous chemical products.	0.28	0.98	0.09	0.02	0.18	0.12	0.03	0.19
39 40	Plastics and articles thereof. Rubber and articles thereof.	0.51	0.55	0.54	0.04	0.39	0.40	0.20	0.34
10 11	Rubber and articles thereof. Raw hides and skins (other than furskins) and leather.	0.32 63.36	1.27 1.51	0.31 12.47	0.06	0.46 15.51	0.32 8.08	0.01	0.02 6.58
12	Articles of leather; saddlery/harness; travel goods etc	0.11	2.35	12.47	0.02	0.06	0.00	0.00	0.01
13	Furskins and artificial fur; manufactures thereof.	592.71	0.06	1.00	0.05	4.55	0.09	0.00	1.68
4	Wood and articles of wood; wood charcoal.	0.43	0.21	0.22	0.02	0.19	0.03	0.00	0.09
45	Cork and articles of cork.		0.10	0.06	0.00	0.00			
16	Manufactures of straw, esparto/other plaiting mat; etc	0.36	0.11	0.14	0.00	0.01	0.00	0.00	0.09
17	Pulp of wood/of other fibrous cellulosic mat; waste etc	0.08	0.01	0.09	0.17	0.31	0.00	0.01	13.93
18	Paper & paperboard; art of paper pulp, paper/paperboard	0.83	0.41	0.18	0.03	0.47	0.20	0.00	0.07
19 50	Printed books, newspapers, pictures & other product etc Silk.	0.21 171.35	1.05 4.83	0.08	0.64	0.06	0.09 261.58	0.02	0.05 81.10
51	Wool, fine/coarse animal hair, horsehair yarn & fabric	75.32	1.08	9.01	1.18	10.29	11.28	11.82	14.35
52	Cotton.	4.29	5.27	82.11	0.45	1.50	9.42	6.14	22.67
53	Other vegetable textile fibres; paper yarn & woven fab	0.52	5.79	4.04	0.23	3.98	2.12	0.03	0.32
54	Man-made filaments.	0.43	3.26	1.57	0.13	1.07	0.45	0.01	0.13
55	Man-made staple fibres.	1.53	2.43	18.92	0.06	4.68	3.35	0.23	1.26
56	Wadding, felt & nonwoven; yarns; twine, cordage, etc	1.35	2.04	3.95	0.02	0.28	0.30	0.82	2.53
57 58	Carpets and other textile floor coverings. Special woven fab; tufted tex fab; lace; tapestries etc	16.48 1.99	10.47 2.33	5.07 7.75	0.01	0.33 5.98	0.20 3.66	0.07 21.76	2.71 1.32
59 59	Impregnated, coated, cover/laminated textile fabric etc	10.03	0.88	0.49	0.02	0.14	0.16	0.03	0.37
50	Knitted or crocheted fabrics.	0.22	0.84	0.95	0.00	0.40	3.53	1.13	11.94
51	Art of apparel & clothing access, knitted or crocheted.	0.25	3.50	30.10	0.05	2.87	0.39	0.04	1.79
62	Art of apparel & clothing access, not knitted/crocheted	0.09	3.51	10.07	0.02	3.82	0.66	0.10	0.35
53	Other made up textile articles; sets; worn clothing etc	1.00	7.22	65.21	0.02	0.78	0.15	0.73	0.41
64	Footwear, gaiters and the like; parts of such articles.	1.03	3.11	1.95	0.04	0.22	4.18	0.02	2.41
65 16	Headgear and parts thereof.	0.23	0.95	0.31	0.01	0.81	0.05	0.00	0.37
6 7	Umbrellas, walking-sticks, seat-sticks, whips, etc Prepr feathers & down; arti flower; articles human hair	0.01	0.08 3.41	0.19	0.01	0.06	0.00	0.00	0.00
57 58	Prepr feathers & down; arti flower; articles human hair Art of stone, plaster, cement, asbestos, mica/sim mat	1.33	2.10	0.00	0.00	8.90	0.30	0.02	1.70
9	Ceramic products.	0.16	0.97	0.33	0.40	0.74	0.02	0.02	1.35
70	Glass and glassware.	0.29	0.85	0.16	0.01	1.38	1.58	0.02	0.29
'1	Natural/cultured pearls, prec stones & metals, coin etc	3.98	4.76	0.98	2.67	2.26	0.68	1.18	1.55
72	Iron and steel.	3.05	1.67	0.50	4.97	1.87	1.71	0.02	0.24
3	Articles of iron or steel.	0.24	1.63	0.54	0.16	0.33	0.23	0.02	0.06
'4 '5	Copper and articles thereof. Nickel and articles thereof.	0.20	0.82	1.66	1.27	0.46	0.92	0.02	3.35
'5 '6	Nickel and articles thereof. Aluminium and articles thereof.	0.11	0.90	0.06	0.03	0.44 0.16	17.33	0.06	0.22
8	Lead and articles thereof.	1.57	1.17	0.63	2.63	4.14	1.52	0.00	0.41
79	Zinc and articles thereof.	0.00	1.02	0.08	3.37	0.00	0.00		34.87
80	Tin and articles thereof.	1.54	0.22	0.22	0.05	0.52			
1	Other base metals; cermets; articles thereof.	0.48	0.33	0.03	17.49	0.13	0.49		18.77
2	Tool, implement, cutlery, spoon & fork, of base met etc	0.29	1.05	1.58	0.03	0.85	0.07	0.01	0.02
3	Miscellaneous articles of base metal.	0.63	0.49	0.04	0.03	0.29	0.02	0.01	0.03
4	Nuclear reactors, boilers, mchy & mech appliance; parts Electrical mchy equip parts thereof; sound recorder etc	1.18	0.58	0.21	0.05	0.43	0.22	0.07	0.17
15 16	Electrical mchy equip parts thereof; sound recorder etc Railw/tramw locom, rolling-stock & parts thereof; etc	0.58	0.48	0.05	0.04	0.93 2.76	0.15	0.02	0.31 1.86
37 37	Vehicles o/t railw/tramw roll-stock, pts & accessories	0.67	0.38	0.14	0.46	0.99	0.07	0.38	1.08
8	Aircraft, spacecraft, and parts thereof.	0.07	1.93	0.05	0.00	0.00	0.01	5.05	1.00
39	Ships, boats and floating structures.	1.24	4.53	0.60	0.48	0.33	0.09	0.21	0.34
90	Optical, photo, cine, meas, checking, precision, etc	0.43	0.34	0.10	0.02	0.33	1.33	0.03	0.08
91	Clocks and watches and parts thereof.	0.07	0.47	0.04	0.09	0.29	0.58	0.07	0.09
92	Musical instruments; parts and access of such articles	0.48	0.22	0.51	0.00	0.01	0.01	0.51	0.01
93	Arms and ammunition; parts and accessories thereof.	1.36	0.69	0.74	0.04	0.00	0.13	0.00	0.05
4	Furniture; bedding, mattress, matt support, cushion etc	0.04	0.43	0.25	0.01	0.22 0.12	0.02	0.00	0.03
95 96	Toys, games & sports requisites; parts & access thereof Miscellaneous manufactured articles.	0.14 0.42	0.29	4.11 0.58	0.01	0.12	0.05	0.00	3.53
	mesonaneous mandiactureu articles.	0.42	3.26	0.58	0.00	0.81	0.82	0.03	0.18

Table A 12: Exports of Afghanistan b	by Size of Exports (HS 6-digit category and U.S. dollars)
Table A.12. Exports of Alghamstan b	y size of Exports (ins o-digit category and 0.5. donars)

		Afghanistan					Imports of	Central and So	outh Asia			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
	TOTAL	1,035,791,742		3,922,812,505	149,422,979,326	30,225,903,290	7,172,912,408	2,497,120,990	811,191,243	1,657,162,170	2,103,643,937	194,062,648,47
ARGE-	SIZE EXPORTS (> \$4.5 MILLION)											
520100	Cotton, not carded or combed	71,972,532	1.18	1,092,369	3,630,615,645	715,678,311	4,011,272	271,057	83,723	23,387	782,996	4,352,558,75
720449	Ferrous waste or scrap, nes	45,316,969	3.37	1,097,021	696,267	340,039,501	2,900,649	2,626	409,714	19,112	53,729,270	398,894,16
080420	Figs, fresh or dried	40,043,780	0.99	67,132	158,725	74,076	553,164	31,803	3,300	38,981	3,650	930,83
080620	Grapes, dried	38,282,764	0.24	95,052	28,552,186	139,549	7,187,931	43,512	113,446	45,047	47,192	36,223,91
270119	Coal except anthracite or bituminous, not agglomerate	38,037,566		215,972	152,314,587	467,962,062	1,277,625	37,885,951	263,007	-	3,126,534	663,045,73
130190	Natural gum, resin, gum-resin, balsam, not gum arabic	35,416,664	0.25	344,047	121,148,807	2,543,537	305,963	26,092	-	6,853	15,998	124,391,29
080250	-	15,339,074	0.26	3,911,666	285,115	1,652,117	4,415,782	754,119	9,264,817	1,149,291	1,606,183	23,039,08
430130		13,103,149	0.15	-	866	41,957	-	-	-	-	17,538	-
840734		12,789,418		8,807,480	50,274,513	1,042,722	25,823,402	1,159,834	107,099	889,703	110,204,766	198,309,52
080610		12,645,405	0.24	226,963	126,246,572	15,259,770	51,238,714	723,589	46,714	25,306	35,664	193,803,29
070310		11,790,779	0.59	2,519,178	432,756,655	30,054,389	13,454,790	46,260	414,977	4,154,036	2,115,098	485,515,38
252610		9,645,120	1.50	16,919	5,581,813	11,201,493	880	121	-	2,050	1,792	-
121190		9,101,912	2.09	344,146	175,626,980	6,196,609	1,328,012	60,492	1,968	32,692	557,329	184,148,22
		8,055,129	0.62	72,941	686,717	4,420,521	3,621,511	6,428	1,073	416,443	406	9,226,04
570110		7,796,236	0.05	3,053,196	275,201,344	2,724,348	410,613	5,162	519,471	1,320,370	57,576	283,292,07
880212		7,294,676	-	17,375,981	19,594,796	14,604,561	31,868,448	6,504,537	-	61,443,465	-	151,391,78
081310		7,284,341	0.49	3,999	28,779	38,636	13,935,683	4,962	31,315	363,682	1,700	14,408,75
071339		5,276,390		161,863	881,456	12,929,983	3,031,935	1,773	490	17,939	484	17,025,92
080810		4,985,227	0.57	3,527,950	12,968,673	6,498,763	59,960,348	4,104,575	1,952,269	12,568,639	79,478	101,660,69
120740		4,950,765	0.51	576,844	542,328,736	48,294	565,684	6,975	87	6,659	26,714	543,559,99
070190	Potatoes, fresh or chilled except seed	4,751,568		59,318,934	28,537,259	456,530	22,612,066	76,380	288,178	11,356,426	816,286	123,462,05
710391		4,545,806		105,250	235,690,046	166	30,760	-	-	-	-	-
081090		4,533,581	0.27	6,701,169	49,537,790	3,433,218	38,457,755	110,716	107,134	956,244	330,712	99,634,73
	SUB-TOTAL	412,958,848		109,636,069	5,889,714,323	1,637,041,114	286,992,985	51,826,959	13,608,778	94,836,323	173,557,364	8,004,522,26
		Afghanistan	· · ·				· · ·	Central and So	·			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
	M-SIZE EXPORTS (\$4.5 MILLION > x > \$1.5 MILLION)											
	Fine animal hair, not carded or combed	3,899,289	0.03	11,961	22,901	-	13,004	152,600	-	397	-	-
	Urd,mung,black or green gram beans dried shelled	3,894,111	2.20	84,558	1,199,588	707,665	22,360	445	-	-	-	2,014,61
		3,037,073	3.28	6,215	1,766,969	10,451	7,730	38		28,800	-	-
	Sheep or lamb skins, raw, wool on, except Persian etc	2,938,571	0.55	38,910	38,696	34,167,616	72,979	259,526	18,164	-	4,800	34,600,69
	Apricots, fresh	2,935,150		815	43,605	3,145,645	22,292,787	1,229,773	-	10,623	12,481	26,735,72
720299		2,813,393	-	-	29,032,628	46,948	490,616	14,294	27,685	5,700	29,437	29,647,30
970600		2,672,073	2.67	-	2,959,214	36,035,249	28,030	-	19,198	2,485	-	
080211		2,665,716	0.40	78,958	1,452,009	5,023,804	814,973	63,384	-	32,162	300	7,465,59
841191		2,403,193		3,364,984	7,960,008	141,341	2,716,243	15,743	111,485	351,558	968,299	15,629,66
841122		2,366,910	0.40	7,548,905	1,512,447	22,290	2,979,052	235,921	-	2,452	882,559	13,183,62
440399		2,350,548	0.19	-	1,657,569	7,855,076	558,031	39,642	154,944	15,733	1,732,405	12,013,39
850790 902830		2,279,910		474,779	12,397,165	2,588,055	2,720,492	31,893	44,339	211,018	1,879,185	20,346,92
		2,238,682		2,231,179	69,581,051	1,500,489	10,087,626	1,601,545	1,717,231	478,400	10,112,987	97,310,50
740400		2,220,835		100,701	37,944,824	4,180,705	1,527,784	833,227	319	-	3,547	44,591,10
871000		2,173,667	0.00	80,462,100	30,851,638	67,053	-	176,231	-	-		111,557,02
090940		2,042,425	0.20	682	1,265,715	549,671	33,848	38,781	277	464	36,110	1,925,54
320710		2,032,530	-	2,968	18,253,773	2,083,494	823,272	15,210	45	61,202	857,406	22,097,36
070200		1,952,160	3.93	8,038,656	58,534,805	108,171,862	38,401,362	232,038	11,684	138,933	4,000	213,533,33
090910		1,900,873	0.55	2,241	8,355,460	1,061,845	26,993	104	30	160	4,414	9,451,24
410121		1,821,009	0.56	77,176	1,089,198	5,868,419	9,641	1,560,531	35,981	-	-	8,640,94
000520		1,773,291	-	-	1,121,812,729	419,937	36,785,721	-	-	356,445,333		-
	Precious, semi-precious stones unworked, partly worke	1,740,270		200	37,428,623	350,351	986,017	34,749	-	418	166,157	-
710310				129,833	277,470,866	176,503,615	2,713,068	35,679	30,185	246,808	3,033,012	460,163,06
710310 550320		1,737,067			4 045	50						
710310 550320 121299	Vegetable products nes for human consumption	1,719,001	0.09	29,280	1,015,854	58,132	357,789	6,375	183,646	51,143	2,497	
890520 710310 550320 121299 390110	Vegetable products nes for human consumption Polyethylene - specific gravity <0.94 in primary form	1,719,001 1,660,510		29,280 449,954	46,648,013	221,461,187	32,171,009	3,236,217	684,633	1,243,298	7,116,363	1,704,71 313,010,67
710310 550320 121299	Vegetable products nes for human consumption Polyethylene - specific gravity <0.94 in primary form	1,719,001		29,280								

(Continued)

		Afghanistan					Imports of	Central and So	uth Asia			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
SMALL-S	IZE EXPORTS (\$1.5 MILLION > x > \$750,000)											
844240	Parts of machinery for print preparation	1,492,756	-	332,308	388,643	253,261	106,456	13,729	2,707	24,217	78,415	1,199,737
080410	Dates, fresh or dried	1,458,085		6,704,065	2,210,802	4,129,610	3,328,907	377,494	811,241	232,360	110,093	17,904,570
071340	Lentils dried, shelled	1,425,644	3.15	425,505	600,495	47,680,789	439,036	99,741	589,158	416,497	113,550	50,364,771
080710	Melons (including watermelons), fresh	1,418,386	0.20	2,051,928	4,715,439	1,606,684	15,103,900	16,945	-	80,013	8,222	23,583,130
852610	Radar apparatus	1,337,652	0.33	12,877,674	5,543,478	33,261	13,619,242	431,530	634,059	12,808,591	2,275,288	48,223,122
210110	Coffee extracts, essences, concentrates, preparations	1,336,247	3.12	718,824	237,732,802	1,381,915	29,048,469	6,355,415	2,174,606	9,916,776	8,021,198	295,350,003
340213	Non-ionic surface active agents	1,314,599		59,498	80,957,544	25,724,994	8,080,229	47,543	138,753	846,858	1,589,066	117,444,485
284700	Hydrogen peroxide	1,300,378		9,853	989,897	5,587,836	9,361,113	73,547	51,639	479,810	2,030,102	18,583,797
842490	Parts for sprays and powder dispersers	1,260,317		753,100	42,196,954	3,802,012	11,992,810	303,843	104,523	1,143,900	3,302,018	63,599,160
852110	Video recording/reproducing apparatus, magnetic tape	1,249,266		5,306,276	13,375,066	3,749,832	36,340,115	14,639	2,135,693	1,909,667	1,151,414	63,982,701
120799	Oil seeds and oleaginous fruits, nes	1,218,053	3.95	5,343	25,560,552	213,170	67,159	193,224	68,092	54,701	488,169	26,650,410
880330	Aircraft parts nes	1,193,204	1.52	83,243,249	1,384,169,865	16,932,886	32,869,775	1,654,456	1,361,744	4,188,079	3,250,452	1,527,670,505
120999	Seed, fruits and spores for sowing, nes	1,189,897		140,294	18,052,006	7,636,144	691,356	61,658	41,823	88,122	1,247,723	27,959,126
010290	Bovine animals, live, except pure-bred breeding	1,152,731	-	8,229,300	7,410	3,013,340	678,727	-	1,525,654	-	755,009	-
071390	Leguminous vegetables dried, shelled	1,015,602	0.64	61,701	3,378,987	35,895,226	533,872	2,780	-	4,964	-	39,877,529
380810	Insecticides, packaged for retail sale	994,108	0.80	1,472,720	727,341,648	58,539,471	17,377,868	3,025,049	212,203	3,271,630	4,268,801	815,509,387
760820	Tubes and pipe, aluminium alloy	993,273		705,758	4,070,802	1,057,599	1,116,675	576,519	59,473	332,663	759,230	8,678,719
300310	Penicillins or streptomycins and derivatives, in bulk	990,857	(0.06)	938,081	36,818,386	407,826	34,260	46,001	79,654	34,842	69,416	38,428,465
081350	Mixtures of edible nuts, dried and preserved fruits	980,384	0.88	131,290	450,661	1,164,425	21,159,957	19,508	18,587	1,429	119	22,945,976
842839	Continuous action elevators or conveyors for goods ne	929,038		534,151	4,732,066	6,036,726	13,848,168	1,100,458	690,581	2,756,028	8,946,756	38,644,934
293627	Vitamin C, derivatives, unmixed	886,646	-	48,497	1,658,765	5,284,434	339,513	147,348	5,757	10,146	92,188	7,586,647
830260	Door closures, automatic, of base metal	886,646		109,070	846,656	711,622	1,228,803	29,312	22,621	155,973	66,872	3,170,928
843149	Parts of cranes, work-trucks, shovels, constr machine	884,538		2,583,920	236,633,360	27,206,403	42,558,960	17,616,166	2,315,281	13,188,649	8,981,637	351,084,375
720410	Waste or scrap, of cast iron	844,183	1.19	5,377	554,074	834,329	19,900	-	-	1,723	1,809	1,417,212
081340	Fruits, dried nes	813,318	0.32	685,146	17,876,445	4,902,220	6,509,199	3,333	1,806	46,928	5,525	30,030,600
	SUB-TOTAL	28,565,806		128,132,926	2,850,862,799	263,786,014	266,454,465	32,210,237	13,045,654	51,994,562	47,613,067	3,639,890,287
		Afahanistan	Evacuta				Immonto of	Control and Co	uth Asia			
		Afghanistan	· ·			<b>B</b> 1111		Central and Sc				
EMERCI	Commodity Description	Afghanistan AVG 2010-13	Exports 2004-13%	Afghanistan	India	Pakistan	Imports of Kazakhstan	Central and So Kyrgyzstan	outh Asia Tajikistan	Turkmenistan	Uzbekistan	TOTAL
	NG EXPORTS (< x < \$750,000)	AVG 2010-13	· ·	-			Kazakhstan	Kyrgyzstan	Tajikistan			
580410	NG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet)	AVG 2010-13 749,144	2004-13%	871,126	1,934,231	140,840	Kazakhstan 4,498,504	Kyrgyzstan 466,980	Tajikistan 169,790	184,093	1,022,604	9,288,167
580410 852520	NG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc.	AVG 2010-13 749,144 724,432	<b>2004-13%</b> 0.82	871,126 23,809,210	1,934,231 2,483,267,961	140,840 662,500,861	Kazakhstan 4,498,504 329,917,745	Kyrgyzstan 466,980 37,906,706	Tajikistan 169,790 1,508,544	184,093 2,761,654	1,022,604 10,867,946	9,288,167 3,552,540,628
580410 852520 570210	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et	AVG 2010-13 749,144 724,432 683,383	2004-13% 0.82 0.19	871,126 23,809,210 57,009	1,934,231 2,483,267,961 21,377,237	140,840 662,500,861 236,930	Kazakhstan 4,498,504 329,917,745 32,030	Kyrgyzstan 466,980 37,906,706 230	Tajikistan 169,790 1,508,544 1,426	184,093 2,761,654 19,342	1,022,604 10,867,946 3,734	9,288,167 3,552,540,628 21,727,937
580410 852520 570210 300490	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage	AVG 2010-13 749,144 724,432 683,383 669,518	2004-13% 0.82 0.19 1.75	871,126 23,809,210 57,009 68,980,267	1,934,231 2,483,267,961 21,377,237 6,061,804,282	140,840 662,500,861 236,930 228,831,001	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931	Kyrgyzstan 466,980 37,906,706 230 124,639,081	Tajikistan 169,790 1,508,544 1,426 35,640,189	184,093 2,761,654 19,342 60,670,714	1,022,604 10,867,946 3,734 325,526,259	9,288,167 3,552,540,628 21,727,937 7,639,149,722
580410 852520 570210 300490 251511	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed	AVG 2010-13 749,144 724,432 683,383 669,518 669,452	2004-13% 0.82 0.19	871,126 23,809,210 57,009 68,980,267 67,759	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195	140,840 662,500,861 236,930 228,831,001 362,543	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360	184,093 2,761,654 19,342 60,670,714 409,931	1,022,604 10,867,946 3,734 325,526,259 71,707	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194
580410 852520 570210 300490 251511 852530	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras	AVG 2010-13 749,144 724,432 683,383 669,518 669,452 666,183	2004-13% 0.82 0.19 1.75 0.89	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 11,789,089	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961
580410 852520 570210 300490 251511 852530 730890	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne	AVG 2010-13 749,144 724,432 683,383 669,518 669,452 666,183 666,018	2004-13% 0.82 0.19 1.75 0.89 3.18	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 11,789,089 322,793,020	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542
580410 852520 570210 300490 251511 852530 730890 130213	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract	AVG 2010-13 749,144 724,432 683,383 669,518 669,518 666,183 666,018 666,018	2004-13% 0.82 0.19 1.75 0.89 3.18	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 11,789,089 322,793,020 7,816	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251
580410 852520 570210 300490 251511 852530 730890 130213 841121	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW	AVG 2010-13 749,144 724,432 683,383 669,518 669,518 666,183 666,018 654,741 643,614	2004-13% 0.82 0.19 1.75 0.89 3.18 - 2.24	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278	1,934,231 2,483,267,961 21,377,237 6,661,804,282 218,195 11,789,089 322,793,020 7,816 13,985	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 -	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251
580410 852520 570210 251511 852530 730890 130213 841121 510220	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed	AVG 2010-13 749,144 724,432 683,383 669,518 669,518 669,452 666,183 666,018 654,741 643,614 624,508	2004-13% 0.82 0.19 1.75 0.89 3.18	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278 139,819	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 11,789,089 322,793,020 7,816 13,985 159,402	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289 3,045,928	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536	Kyrgyzstan 466,980 37,906,706 2230 124,639,081 9,013 989,779 9,533,548 2,905 - 20,000	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - -	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 -	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251
580410 852520 570210 251511 852530 730890 130213 841121 510220 271000	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude	AVG 2010-13 749,144 724,432 683,383 669,518 669,452 666,183 666,018 654,741 643,614 624,508 616,391	2004-13% 0.82 0.19 1.75 0.89 3.18 - 2.24 1.68	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278 139,819 1,329,822,185	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 11,789,089 322,793,020 7,816 13,985 159,402 52,772,861,114	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289 3,045,928 - 9,398,675,314	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - - - 45,941,852	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251
580410 852520 570210 300490 251511 852530 730890 130213 841121 510220 271000 930690	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils pertoleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts	AVG 2010-13 749,144 724,432 683,383 669,518 669,452 666,183 666,018 654,741 643,614 624,508 616,391 610,623	2004-13% 0.82 0.19 1.75 0.89 3.18 - 2.24	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,894 96,221 3,742,278 1,329,822,185 4,099,926	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 11,789,089 322,793,020 7,816 13,985 159,402 52,772,861,114 1,426,212	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 289 3,045,9270 289 3,045,928 - 9,398,675,314 715,492	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905 20,000 929,421,199	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - 45,941,852 402,847	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 - - - 327,960,777	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251 - - - - - - - - - - - - - - - - - - -
580410 852520 570210 251511 852530 730890 130213 841121 510220 271000 930690 110220	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts	AVG 2010-13 749,144 724,432 683,383 669,518 669,518 666,183 666,018 654,741 643,614 643,614 624,508 616,391 610,623 609,499	2004-13% 0.82 0.19 1.75 0.89 3.18 - 2.24 1.68	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278 1,329,822,185 4,099,926 71,550	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 11,789,089 322,793,020 7,816 13,985 159,402 52,772,861,114 1,426,212 847,643	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289 3,045,928 - 9,398,675,314 715,492 44,695	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358 38,654	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905 - 20,000 929,421,199 - 8,217	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - 283,335,662 38,581 3,779	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - - 45,941,852 402,847 4,904	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 - - - - - - - - 538	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251 66,307,909,461 6,683,057 1,019,980
580410 852520 570210 251511 852530 730890 130213 841121 510220 271000 930690 110220 151190	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Muaitions of war, ammunition/projectiles and parts Maize (corm) flour Palm oil or fractions simply refined	AVG 2010-13 749,144 724,432 683,383 669,518 669,452 666,183 666,018 654,741 643,614 643,614 643,614 643,614 616,391 610,623 609,499 608,723	2004-13% 0.82 0.19 1.75 0.89 3.18 - 2.24 1.68	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278 139,819 1,329,822,185 4,099,926 71,550 54,791,258	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 322,793,020 7,816 13,985 159,402 52,772,861,114 1,426,212 847,643 564,402	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289 3,045,928 - 9,398,675,314 715,492 44,695 1,609,730,827	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358 38,654 12,229,539	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905 - 20,000 929,421,199 - 8,217 2,890,270	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - - 45,941,852 402,847 4,994 1,067,544	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 - - 327,960,777 - 538 14,681,590	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251 66,307,909,461 6,633,07,909,461 6,633,07,910,980 1,697,471,823
580410 852520 570210 300490 251511 852530 730890 130213 841121 510220 271000 930690 110220 151190 730830	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts Maize (corn) flour Palm oil or fractions simply refined Doors, windows, frames of iron or steel	AVG 2010-13 749,144 724,432 683,383 669,518 669,452 666,183 666,018 654,741 643,614 624,508 616,391 610,623 609,499 608,723 601,998	2004-13% 0.82 0.19 1.75 0.89 3.18 - 2.24 1.68	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278 139,819 1,329,822,185 4,099,926 71,555 54,791,258 5,025,766	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 11,789,089 322,793,020 7,816 13,985 159,402 52,772,861,114 1,426,212 847,643 564,402 7,732,913	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289 3,045,9228 - 9,398,675,314 715,492 44,695 1,609,730,827 2,060,574	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,338 38,654 1,229,539 28,663,326	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905 - 20,000 929,421,199 - 8,217 2,890,270 9,586,854	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394 20,641,622	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - 45,941,852 402,847 4,904 1,067,544 9,793,195	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 129,082 - 327,960,777 - 538 14,681,590 3,244,333	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251 
580410 852520 570210 300490 251511 852530 730890 130213 841121 510220 271000 930690 110220 151190 730830 843920	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts Maize (corn) flour Palm oil or fractions simply refined Doors, windows, frames of iron or steel Machinery for making paper or paperboard	AVG 2010-13 749,144 724,432 663,383 669,512 666,183 666,018 654,741 643,614 643,614 624,508 616,331 610,623 609,499 608,723 601,988 595,766	2004-13% 0.82 0.19 1.75 0.89 - 2.24 1.68 - - - 2.61	871,126 871,126 23,809,210 57,009 66,980,267 67,759 6,999,236 77,698,994 96,221 3,742,278 139,819 1,329,822,185 71,550 54,791,258 5,025,766 20,698	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 11,789,089 322,793,020 7,816 13,985 159,402 52,772,861,114 1,426,212 847,643 564,402 7,732,913 3,479,973	140,840 662,500,861 236,930 228,831,001 362,543 3,4212,601 44,599,270 289 3,3045,928 - - 9,398,675,314 715,492 44,695 1,609,730,827 2,060,577 2,060,577	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358 38,654 12,229,539 28,163,326 5,294,107	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905 - 20,000 929,421,199 - 8,217 2,890,270 9,586,854 69,508	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394 20,641,622 158,601	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - - 45,941,852 402,847 4,904 1,067,544 9,793,195 5,3,908	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 - - - 327,960,777 - 538 14,681,590 3,244,333 1,439,123	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251 66,3077 1,019,800 1,697,471,823 86,6248,583 20,312,398
580410 852520 570210 201511 852530 730890 130213 841121 510220 271000 930690 110220 151190 843920 860900	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts Maize (corn) flour Palm oil or fractions simply refined Doors, windows, frames of iron or steel Machinery for making paper or paperboard Cargo containers designed for carriage	AVG 2010-13 749,144 724,432 683,383 669,518 666,018 666,018 666,018 666,018 666,018 664,741 643,614 643,614 610,623 609,499 608,723 601,998 595,766 593,264	2004-13% 0.82 0.19 1.75 0.89 3.18 - 2.24 1.68	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278 13,819 1,329,822,185 4,099,926 71,550 54,791,258 5,025,766 20,698 8,142,628	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 322,793,020 7,816 13,3985 159,402 52,772,861,114 1,426,212 847,643 564,402 7,732,913 3,479,973 20,805,890	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289 3,045,928 - 9,398,675,314 715,492 44,695 1,609,730,827 2,060,574 9,976,482 1,803,107	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358 38,654 12,229,539 28,163,326 5,294,107 26,974,626	Kyrgyzstan 466,980 37,906,706 230 124,639,081 989,779 9,533,548 2,905 - 20,000 929,421,199 - 8,217 2,880,270 9,586,854 69,508	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394 20,641,622 158,601 81,988	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - - 45,941,852 402,847 4,904 1,067,544 9,793,195 5,3,908 1,290,876	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 - - - - - - - - - - - - - - - - - - -	9,288,167 3,552,540,628 21,727,933 7,639,149,722 2,015,194 84,214,963 907,360,542 1,120,255 1,120,255 1,120,255 66,307,909,465 6,683,057 1,019,988 1,697,471,822 86,248,583 20,312,389 64,429,861
580410 852520 570210 300490 251511 852530 730890 130213 841121 51020 271000 930690 110220 151190 730830 843920 860900 390210	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts Maize (corm) flour Palm oil or fractions simply refined Doors, windows, frames of iron or steel Machinery for making paper or paperboard Cargo containers designed for carriage Polypropylene in primary forms	AVG 2010-13 749,144 724,432 683,383 669,518 669,452 666,183 666,018 654,741 643,614 643,614 643,614 616,391 610,623 609,499 608,723 601,998 595,766 593,264 589,636	2004-13% 0.82 0.19 1.75 0.89 - 2.24 1.68 - - - 2.61	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278 4,099,926 71,550 71,550 54,791,258 5,025,766 20,698 8,142,628 309,500	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 322,793,020 7,816 13,985 159,402 52,772,861,114 1,426,212 847,643 564,402 7,732,913 3,479,973 20,805,890 1,094,757,714	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289 3,045,928 - 9,398,675,314 715,492 44,695 1,609,730,827 2,060,574 9,796,882 1,803,107 378,006,858	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358 1,229,539 28,163,326 5,294,107 26,974,626 18,277,878	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905 - - 20,000 929,421,199 - 8,217 2,890,270 9,586,854 69,508 5,008,929 3,291,944	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394 20,641,622 158,601 81,988 307,688	184,093 2,761,654 19,342 60,670,714 409,931 3,296,699 171,275,123 - - 45,941,852 402,847 4,904 1,067,544 9,793,195 5,3,908 1,290,876 1,055,027	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 - - 327,960,777 - 538 14,681,590 3,244,333 1,439,123 321,181 40,068,231	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,134 84,214,963 907,360,542 1,120,251 
580410 852520 570210 300490 251511 852530 730890 130213 841121 51020 271000 930690 110220 151190 730830 843920 860900 390210 840999	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts Maize (corm) flour Palm oil or fractions simply refined Doors, windows, frames of iron or steel Machinery for making paper or paperboard Cargo containers designed for carriage Polypropylene in primary forms Parts for diesel and semi-diesel engines	AVG 2010-13 749,144 724,432 683,383 669,512 666,183 666,018 654,741 643,614 624,508 616,391 610,623 609,499 608,723 601,998 595,766 593,264 589,636 574,171	2004-13% 0.82 0.19 1.75 0.89 3.18 - 2.24 1.68 - - 2.61 - - 2.61	871,126 871,126 23,809,210 57,009 66,980,267 67,759 6,699,236 77,698,994 96,221 3,742,278 139,819 1,329,822,185 4,099,926 71,550 54,791,258 5,025,765 20,698 8,142,628 309,500 7,509,379	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 11,789,089 322,793,020 7,816 13,985 159,402 52,772,861,114 1,426,212 847,643 564,402 7,732,913 3,479,973 20,805,890 1,094,757,714 518,175,430	140,840 662,500,861 236,930 228,831,001 44,599,270 289 3,045,928 - - 9,398,675,314 7,15,492 44,695 1,609,730,827 2,060,574 9,796,482 1,803,107 378,006,888 64,482,286	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358 38,654 12,229,539 28,163,326 5,294,107 26,974,626 18,277,878 48,030,008	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905 - 20,000 929,421,199 - 8,217 2,890,270 - 9,586,854 69,508 5,008,929 3,291,944 2,109,357	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394 20,641,622 158,601 81,988 307,688 307,688 1,745,067	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - - 45,941,852 402,847 4,904 1,067,544 9,793,195 53,908 1,290,876 1,290,876 1,055,027 11,787,553	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 - - 327,960,777 - 538 14,681,590 3,244,333 1,439,123 321,818 40,068,231 11,485,045	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251 
580410 852520 570210 300490 251511 852530 730890 130213 841121 510220 271000 930690 110220 930690 130830 843920 860900 390210 840999 909030	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts Maize (corn) flour Palm oil or fractions simply refined Doors, windows, frames of iron or steel Machinery for making paper or paperboard Cargo containers designed for carriage Polypropylene in primary forms Parts for diesel and semi-diesel engines Curnin seeds	AVG 2010-13 749,144 724,432 683,383 669,518 669,518 666,183 666,018 654,741 643,614 624,508 616,391 610,623 609,499 608,723 601,998 595,766 593,264 589,636 574,171 573,387	2004-13% 0.82 0.19 1.75 0.89 3.18 - 2.24 1.68	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278 139,819 1,329,822,185 4,099,926 71,550 54,791,258 5,025,766 20,698 8,142,628 309,500 7,509,379 38,648	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 322,793,020 7,816 13,3985 159,402 52,772,861,114 1,426,212 847,643 564,402 7,732,913 3,479,973 20,805,890 1,094,757,714 518,175,430 177,019,342	140,840 662,500,861 236,930 228,831,001 44,599,270 289 3,045,928 - 9,398,675,314 715,492 44,695 1,609,730,827 2,060,574 9,976,482 1,803,107 378,006,858 64,482,89 64,482,89 64,482,89 64,482,89 64,482,89 64,482,89 64,482,89 64,482,89 64,4	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 242,663,610 881,828 5,953,184 67,536 1,219,891,358 38,654 12,229,539 28,163,226 5,294,107 26,974,626 18,277,878 48,030,088 26,928	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905 - 20,000 929,421,199 - 8,217 2,890,270 9,586,854 69,508 5,008,929 3,291,944 6,508	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394 20,641,622 158,601 81,988 307,688 1,745,067 415	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - - 45,941,852 - - 45,941,852 - - 4,904 1,067,544 9,793,195 53,308 1,290,876 1,055,027 11,787,553 11,787,553	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 - - - - - - - - - - - - - - - - - - -	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251 
580410 852520 570210 300490 251511 852530 730890 130213 841121 510220 271000 930690 110220 151190 730830 843920 860900 390210 840999 090930 843830	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts Maize (corn) flour Palm oil or fractions simply refined Doors, windows, frames of iron or steel Machinery for making paper or paperboard Cargo containers designed for carriage Polypropylene in primary forms Parts for diesel and semi-diesel engines Cumin seeds Machinery for sugar refining and manufacture	AVG 2010-13 749,144 724,432 683,383 669,518 666,483 666,018 666,018 666,018 666,018 666,018 664,741 643,614 643,614 642,508 616,391 610,623 609,499 608,723 601,988 595,766 593,264 599,366 593,264 589,636 574,171	2004-13% 0.82 0.19 1.75 0.89 3.18 2.24 1.68 2.24 1.68 2.24 1.68 0.36	871,126 23,809,210 57,009 68,980,267 67,759 96,221 3,742,278 139,819 1,329,822,185 4,099,926 77,550 54,791,258 5,025,766 20,698 8,142,628 309,500 7,509,379 38,648 29,450	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 322,793,020 7,816 13,985 159,402 52,772,861,114 1,426,212 847,643 564,402 7,732,913 3,479,973 20,805,890 1,094,757,714 518,175,430 177,019,342 41,318,524	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289 3,045,928 - 9,398,675,314 715,492 44,695 1,609,730,827 2,060,574 9,796,482 1,803,107 378,006,858 64,482,286 2,667,115 936,593	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358 38,654 12,229,539 28,163,326 18,277,878 48,030,008 26,928 54,540	Kyrgyzstan 4466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905 - 20,000 929,421,199 - 8,217 2,890,270 9,586,854 69,508 5,008,929 3,291,944 2,109,357 4,083 112,183	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394 20,641,622 158,601 81,988 307,688 1,745,067 415 31,667	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - - 45,941,852 402,847 4,904 1,067,544 9,793,195 5,3,908 1,290,876 1,055,027 11,787,553 13,194 121,778	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 - - 327,960,777 - - 538 14,681,590 3,244,333 1,439,123 321,818 40,068,231 11,485,045 37,7916 849,590	9,288,167 3,552,540,628 21,727,933 7,639,149,722 2,015,194 84,214,963 907,360,542 1,120,255 
580410 85250 570210 251511 852530 730890 130213 841121 510220 271000 930690 151190 730830 843920 860900 390210 840999 09030 843830 843840 843840 870421	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts Maize (corn) flour Palm oil or fractions simply refined Doors, windows, frames of iron or steel Machinery for making paper or paperboard Cargo containers designed for carriage Polypropylene in primary forms Parts for diesel and semi-diesel engines Cumin seeds Machinery for sugar refining and manufacture Diesel powered trucks weighing < 5 tonnes	AVG 2010-13 749,144 724,432 683,383 669,518 669,452 666,183 666,018 654,741 643,614 624,508 616,391 610,623 601,998 9608,723 601,998 959,766 593,264 589,636 574,171 573,387 571,773	2004-13% 0.82 0.19 1.75 0.89 3.18 - 2.24 1.68 - - - - - - - - - - - - - - - - - - -	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278 4,099,926 71,550 71,550 54,791,258 5,025,766 20,698 8,142,628 309,500 7,509,379 38,648 29,450	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 312,793,020 7,816 13,985 159,402 52,772,861,114 1,426,212 847,643 554,402 7,732,913 3,479,973 20,805,890 1,094,757,714 518,175,430 177,019,342 41,318,524 269,169,247	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289 3,045,928 - 9,398,675,314 715,492 44,695 1,609,730,827 2,060,574 9,796,842 1,803,107 378,006,858 64,482,286 2,667,115 336,593 66,251,822	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358 1,219,891,358 38,654 1,229,539 28,163,326 5,294,107 26,974,626 18,277,878 48,030,008 26,928 54,540	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,53,548 2,905 - 20,000 929,421,199 - 8,217 2,890,270 9,586,854 69,508 5,008,929 3,291,944 2,109,357 4,083 112,183 118,443,262	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394 20,641,622 158,601 81,988 307,688 1,745,067 415 31,667 7,754,135	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - 45,941,852 402,847 4,904 1,067,544 9,793,195 5,3,908 1,290,876 1,205,027 11,787,553 13,194 121,778 7,996,150	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,46 129,082 - - 327,960,777 - 538 14,681,590 3,244,333 14,481,590 3,244,333 11,485,045 177,916 14,682,231 11,485,045 177,916	9,288,165 3,552,540,628 21,727,933 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,253 
580410 85250 570210 300490 251511 852530 730890 130213 841121 510220 271000 930690 151190 730830 843920 860900 390210 840999 990930 843830 870421 870390	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts Maize (com) flour Palm oil or fractions simply refined Doors, windows, frames of iron or steel Machinery for making paper or paperboard Cargo containers designed for carriage Polypropylene in primary forms Parts for diesel and semi-diesel engines Cumin seeds Machinery for sugar refining and manufacture Diesel powered trucks weighing < 5 tonnes Automobiles nes including gas turbine powered	AVG 2010-13 749,144 724,432 663,383 669,512 666,183 666,018 654,741 643,614 624,508 616,391 610,623 609,499 608,723 601,998 595,766 593,264 589,636 574,171 573,387 571,773 567,043 562,000	2004-13% 0.82 0.19 1.75 0.89 3.18 2.24 1.68 2.24 1.68 2.24 1.68 0.36	871,126 871,126 23,809,210 5,009 68,980,267 67,759 99,236 77,698,994 96,221 1,329,822,185 4,099,926 71,550 54,791,258 5,025,766 20,698 8,142,628 309,500 7,509,379 38,648 29,450 19,007,338 1,739,516	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 322,793,020 7,816 332,793,020 7,816 13,3985 159,402 52,772,861,114 1,426,212 847,643 564,402 7,732,913 3,479,973 20,805,890 1,094,757,714 518,175,430 177,019,342 41,318,524 269,169,247 28,267,067	140,840 662,500,861 236,930 228,831,001 44,599,270 289 3,045,928 - 9,398,675,514 4715,492 44,695 1,609,730,827 2,060,574 9,976,482 1,803,107 378,006,858 64,482,286 64,482,286 2,667,115 936,593 66,251,822 7,209,384	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358 38,654 12,229,539 38,654 12,229,539 26,974,626 5,294,107 26,974,626 18,277,878 48,030,008 26,928 54,540 44,937,540	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,533,548 2,905 - 20,000 929,421,199 - 8,217 2,890,270 - 8,217 2,890,270 - 8,217 2,890,270 - 3,291,944 6,508 5,008,929 3,291,944 2,109,357 4,083 112,183 112,183 212,413,262 45,745	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394 20,641,622 158,601 81,988 307,688 307,684 1,745,067 415 31,667 415 178,644	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - - 45,941,852 402,847 4,904 1,067,544 9,793,195 53,308 1,290,876 1,055,027 11,787,553 13,194 121,778 7,996,150 64,267	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,460 23,513,896 129,082 - - - - - - - - - - - - - - - - - - -	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,544 1,120,251 
580410 852520 570210 300490 251511 852530 730890 130213 841121 510220 271000 930690 110220 151190 730830 843920 860900 390210 840999 090930 843830	VG EXPORTS (< x < \$750,000) Tulles, other nets (not woven, knit or crochet) Transmit-receive apparatus for radio, TV, etc. Hand made rugs including Kelem,Schumacks,Karamanie,et Medicaments nes, in dosage Marble and travertine, crude or roughly trimmed Television cameras Structures and parts of structures, iron or steel, ne Hop extract Turbo-propeller engines of a power < 1100 kW Coarse animal hair, not carded or combed Oils petroleum, bituminous, distillates, except crude Munitions of war, ammunition/projectiles and parts Maize (corn) flour Palm oil or fractions simply refined Doors, windows, frames of iron or steel Machinery for making paper or paperboard Cargo containers designed for carriage Polypropylene in primary forms Parts for diesel and semi-diesel engines Cumin seeds Machinery for sugar refining and manufacture Diesel powered trucks weighing < 5 tonnes	AVG 2010-13 749,144 724,432 683,383 669,518 669,452 666,183 666,018 654,741 643,614 624,508 616,391 610,623 601,998 999 608,723 601,998 595,766 593,264 589,636 574,171 573,387 571,773	2004-13% 0.82 0.19 1.75 0.89 3.18 2.24 1.68 2.24 1.68 2.24 1.68 0.36	871,126 23,809,210 57,009 68,980,267 67,759 5,699,236 77,698,994 96,221 3,742,278 4,099,926 71,550 71,550 54,791,258 5,025,766 20,698 8,142,628 309,500 7,509,379 38,648 29,450	1,934,231 2,483,267,961 21,377,237 6,061,804,282 218,195 312,793,020 7,816 13,985 159,402 52,772,861,114 1,426,212 847,643 554,402 7,732,913 3,479,973 20,805,890 1,094,757,714 518,175,430 177,019,342 41,318,524 269,169,247	140,840 662,500,861 236,930 228,831,001 362,543 4,912,601 44,599,270 289 3,045,928 - 9,398,675,314 715,492 44,695 1,609,730,827 2,060,574 9,796,842 1,803,107 378,006,858 64,482,286 2,667,115 336,593 66,251,822	Kazakhstan 4,498,504 329,917,745 32,030 733,057,931 859,687 55,007,712 242,663,610 881,828 5,953,184 67,536 1,219,891,358 1,219,891,358 38,654 1,229,539 28,163,326 5,294,107 26,974,626 18,277,878 48,030,008 26,928 54,540	Kyrgyzstan 466,980 37,906,706 230 124,639,081 9,013 989,779 9,53,548 2,905 - 20,000 929,421,199 - 8,217 2,890,270 9,586,854 69,508 5,008,929 3,291,944 2,109,357 4,083 112,183 118,443,262	Tajikistan 169,790 1,508,544 1,426 35,640,189 16,360 232,476 15,283,081 2,111 - - 283,335,662 38,581 3,779 1,516,394 20,641,622 158,601 81,988 307,688 1,745,067 415 31,667 7,754,135	184,093 2,761,654 19,342 60,670,714 409,931 3,296,609 171,275,123 - - 45,941,852 402,847 4,904 1,067,544 9,793,195 5,3,908 1,290,876 1,205,027 11,787,553 13,194 121,778 7,996,150	1,022,604 10,867,946 3,734 325,526,259 71,707 2,287,46 129,082 - - 327,960,777 - 538 14,681,590 3,244,333 14,481,590 3,244,333 11,485,045 177,916 14,682,231 11,485,045 177,916	9,288,167 3,552,540,628 21,727,937 7,639,149,722 2,015,194 84,214,961 907,360,542 1,120,251

## Table A.12: Exports of Afghanistan by Size of Exports (HS 6-digit category and U.S. dollars) – Continued

Table A.13 Exports of India by Size of Exports (HS 6-digit category and U.S. dollars)

		India Exp						Central and So				
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
	TOTAL	389,464,486,756		5,674,971,662	389,464,486,756	30,644,893,091	12,725,230,824	3,158,371,167	1,612,796,742	3,146,496,979	5,285,309,407	62,248,069,871
	IZE EXPORTS (> \$1.0 BILLION)											
	Oils petroleum, bituminous, distillates, except crude	52,772,861,114	0.39	1,329,822,185	52,772,861,114	9,398,675,314	1,219,891,358	929,421,199	283,335,662	45,941,852	327,960,777	13,535,048,347
710239	Diamonds (jewellery) worked but not mounted or set	25,186,606,090	0.15	4,970	25,186,606,090	332,773	48,267	141,183	-	-	-	527,193
711319	Jewellery and parts of precious metal except silver	11,996,505,824	0.30	427,594	11,996,505,824	33,929,271	65,067,293	3,094,902	17,155,961	7,362,594	24,218,293	151,255,907
999999	Commodities not specified according to kind	6,408,966,321	0.51	653,122,385	6,408,966,321	47,590,683	81,859,269	24,566,233	78,283,525	353,657,564	226,445,078	1,465,524,738
300490	Medicaments nes, in dosage	6,061,804,282	0.26	68,980,267	6,061,804,282	228,831,001	733,057,931	124,639,081	35,640,189	60,670,714	325,526,259	1,577,345,441
100630	Rice, semi-milled or wholly milled	4,932,723,934	0.27	96,302,507	4,932,723,934	9,323,413	11,561,590	7,114,344	10,737,279	25,023,642	1,491,221	161,553,996
520100	Cotton, not carded or combed	3,630,615,645	0.94	1,092,369	3,630,615,645	715,678,311	4,011,272	271,057	83,723	23,387	782,996	721,943,113
260111	Iron ore, concentrate, not iron pyrites, unagglomerate	3,521,219,991	0.20	806	3,521,219,991	28,437,277	15,912,102	727,259	39,676	1,496,716	803	46,614,638
020230	Bovine cuts boneless, frozen	2,903,259,553	0.35	10,310,744	2,903,259,553	3,519,885	27,547,263	1,626,954	6,931,979	3,899,248	5,018,091	58,854,164
740311	Copper cathodes and sections of cathodes unwrought	2,821,383,962	0.59	25,723	2,821,383,962	71,318,896	252,800	5,402	-	40,422	-	71,643,242
130232	Mucilages & thickeners, from locust bean, guar seeds	2,812,767,729	0.68	321,326	2,812,767,729	2,614,146	1,839,321	108,483	6,647	52,231	61,182	5,003,336
870322	Automobiles, spark ignition engine of 1000-1500 cc	2,617,206,066	0.48	13,005,626	2,617,206,066	319,701,327	75,800,824	13,267,675	2,808,791	1,533,035	2,626,444	428,743,722
852520	Transmit-receive apparatus for radio, TV, etc.	2,483,267,961	2.28	23,809,210	2,483,267,961	662,500,861	329,917,745	37,906,706	1,508,544	2,761,654	10,867,946	1,069,272,667
294200	Organic compounds, nes	2,238,153,561	0.09	587,505	2,238,153,561	327,261	263,228	12,646	39,351	288,011	523,098	2,041,100
230400	Soya-bean oil-cake and other solid residues	2,201,756,734	0.29	38,868	2,201,756,734	264,856,043	7,286,401	1,083,619	3,157,630	552,218	9,456,538	286,431,316
870899	Motor vehicle parts nes	2,043,141,647	0.27	46,488,682	2,043,141,647	54,465,448	66,691,396	15,083,488	10,378,284	17,857,496	647,116,455	858,081,249
030613	Shrimps and prawns, frozen	1,722,317,393	0.15	1,031,981	1,722,317,393	15,871	2,073,713	30,569	3,936	19,873	42,096	3,218,038
610910	T-shirts, singlets and other vests, of cotton, knit	1,693,212,457	0.09	2,809,929	1,693,212,457	2,315,021	21,828,818	1,471,693	2,028,664	1,518,205	1,731,441	33,703,770
890590	Floating docks, special function vessels nes	1,420,195,520		7,383	1,420,195,520	1,817,673	30,343,299	109	-	21,456,403	-	53,624,867
870321	Automobiles, spark ignition engine of <1000 cc	1,388,258,732	0.29	4,727,462	1,388,258,732	253,384,507	16,145,083	7,568,128	1,182,949	504,681	818,221	284,331,031
880330	Aircraft parts nes	1,384,169,865	0.88	83,243,249	1,384,169,865	16,932,886	32,869,775	1,654,456	1,361,744	4,188,079	3,250,452	143,500,640
730511	Pipe-line submerged arc welded steel diameter >406mm	1,265,403,661	0.72	27,054	1,265,403,661	7,182,737	615,120,291	58,748	163,387	128,512,530	55,130,254	806,195,000
710231	Diamonds (jewellery) unworked or simply sawn, cleaved	1,251,904,429	0.75	-	1,251,904,429	-	-	-	-	-	52,806	52,806
871120	Motorcycles, spark ignition engine of 50-250 cc	1,201,217,417	0.32	43,947,458	1,201,217,417	81,390,180	1,744,351	83,401	253,264	3,836,763	1,812,392	133,067,809
890520	Floating, submersible drilling or production platform	1,121,812,729		-	1,121,812,729	419,937	36,785,721	-	-	356,445,333	-	393,650,991
390210	Polypropylene in primary forms	1,094,757,714	0.34	309,500	1,094,757,714	378,006,858	18,277,878	3,291,944	307,688	1,055,027	40,068,231	441,317,126
620630	Womens, girls blouses & shirts, of cotton, not knit	1,035,518,913	0.06	188,070	1,035,518,913	79,858	5,524,628	367,112	125,090	148,083	187,883	6,620,723
	SUB-TOTAL	149,211,009,241										
	565 10 M2	145,211,005,241		2,380,632,853	149,211,009,241	12,583,647,436	3,421,721,613	1,173,590,388	455,533,960	1,038,845,760	1,685,188,957	22,739,166,968
	505 TO THE			2,380,632,853	149,211,009,241	12,583,647,436				1,038,845,760	1,085,188,957	22,739,166,968
		India Exp					Imports of	Central and Sc	uth Asia			
	Commodity Description		orts 2004-13%	2,380,632,853 Afghanistan	149,211,009,241 India	12,583,647,436 Pakistan				1,038,845,760 Turkmenistan	Uzbekistan	7014L
	Commodity Description A-SIZE EXPORTS (\$650 MILLION > x > \$1.0 BILLION)	India Exp AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Imports of Kazakhstan	Central and Sc Kyrgyzstan	uth Asia Tajikistan	Turkmenistan	Uzbekistan	TOTAL
100590	Commodity Description A-SIZE EXPORTS (\$650 MILLION > x > \$1.0 BILLION) Maize except seed com	India Exp AVG 2010-13 981,926,491	<b>2004-13%</b> 0.98	Afghanistan 448,173	India 981,926,491	Pakistan 450,329	Imports of Kazakhstan 190,449	Central and Sc	uth Asia	Turkmenistan 130,580		TOTAL 3,948,805
100590 890400	Commodity Description <b>-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft	India Exp AVG 2010-13 981,926,491 962,894,518	2004-13%	Afghanistan 448,173 3	India 981,926,491 962,894,518	Pakistan 450,329 458	Imports of Kazakhstan 190,449 79,384,511	Central and Sc Kyrgyzstan 171,132	uth Asia Tajikistan 1,287,854 -	Turkmenistan 130,580 4,530,614	Uzbekistan 1,270,289 -	TOTAL 3,948,805 83,915,586
100590 890400 711419	Commodity Description <b>A-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692	2004-13% 0.98 0.63	Afghanistan 448,173 3 56,518	India 981,926,491 962,894,518 941,700,692	Pakistan 450,329 458 37,576	Imports of Kazakhstan 190,449 79,384,511 394,223	Central and Sc Kyrgyzstan 171,132 - 174,116	uth Asia Tajikistan	Turkmenistan 130,580	Uzbekistan	TOTAL 3,948,805 83,915,586 1,217,472
100590 890400 711419 520523	Commodity Description <b>5-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maire except seed com Tugs and pusher craft Gold\$;livesmith wares of/clad with precious metal ne Cotton yam >55% single combed 232-192 dtex,not retai	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,785,885	<b>2004-13%</b> 0.98	Afghanistan 448,173 3 56,518 110,951	India 981,926,491 962,894,518 941,700,692 909,785,885	Pakistan 450,329 458 37,576 2,924,729	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714	uth Asia Tajikistan 1,287,854 - 237,774	Turkmenistan 130,580 4,530,614 306,659	Uzbekistan 1,270,289 - 10,606 -	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966
100590 890400 711419 520523 170199	Commodity Description <b>4-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249	2004-13% 0.98 0.63 0.47	Afghanistan 448,173 3 56,518 110,951 82,817,477	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249	Pakistan 450,329 458 37,576 2,924,729 32,147,172	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370	uth Asia Tajikistan 1,287,854 - 237,774 - 35,238,766	Turkmenistan 130,580 4,530,614	Uzbekistan 1,270,289 - 10,606 - 48,818,692	<b>TOTAL</b> 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860
100590 890400 711419 520523 170199 270799	Commodity Description A-SIZE EXPORTS (\$650 MILLION > x > \$1.0 BILLION) Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex.not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783	2004-13% 0.98 0.63 0.47 3.80	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,993	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 284,380	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483	uth Asia Tajikistan 1,287,854 - 237,774 - 35,238,766 405,067	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 -	Uzbekistan 1,270,289 - 10,606 - 48,818,692 14,219	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217
100590 890400 711419 520523 170199 270799 620520	Commodity Description <b>-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex.not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 884,8646,381	2004-13% 0.98 0.63 0.47 3.80 0.05	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,993 1,381,009	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 284,380 11,602,985	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370	uth Asia Tajikistan 1,287,854 - 237,774 - 35,238,766 405,067 656,455	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908	Uzbekistan 1,270,289 - 10,606 - 48,818,692 14,219 899,929	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055
100590 890400 711419 520523 170199 270799 620520 720230	Commodity Description A-SIZE EXPORTS (\$650 MILLION > x > \$1.0 BILLION) Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retal Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-silico-marganese	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 844,645,381	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,993	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567 16,012,431	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 284,380 11,602,985 2,796,201	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 -	uth Asia Tajikistan 1,287,854 - 237,774 - 35,238,766 405,067 656,455 485	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 -	Uzbekistan 1,270,289 - 10,606 - 48,818,692 14,219	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969
100590 890400 711419 520523 170199 270799 620520 720230 720241	Commodity Description <b>5.21E EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex.not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-silico-manganese Ferro-chronium, >4% carbon	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.58	Afghanistan 448,173 3 56,518 8110,951 82,817,477 31,993 1,381,009 26,167	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567 16,012,431 407,376	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 284,380 11,602,985 2,796,201 1,116,424	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 - 61,522	uth Asia Tajikistan 1,287,854 - 35,238,766 405,067 656,455 485 8,212	Turkmenistan 130,580 4,530,614 32,592,502 - 32,592,502 - 601,908 - -	Uzbekistan 1,270,289 - - 48,818,692 14,219 899,929 1,212,326 -	<b>TOTAL</b> 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534
100590 890400 711419 520523 170199 270799 620520 720230 720241 721049	Commodity Description <b>-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, buys shirts, of cotton, not knit Ferro-silico-manganese Ferro-chromium, >4% carbon Flat rolled iron or nor alloy steel, coated with zinc, width >6	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,788,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 5 821,818,581	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.58 0.57	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,993 1,381,009 26,167 - 11,993,309	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 827,418,381	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567 16,012,431 407,376 167,034,282	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,84,380 11,602,985 2,796,201 1,116,424 51,893,379	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 - 61,522 15,439,695	uth Asia Tajikistan 1,287,854 - 237,774 - 35,238,766 405,067 656,455 485	Turkmenistan 130,580 4,530,614 3306,659 - 32,592,502 - 601,908 290,359 - 5,777,838	Uzbekistan 1,270,289 - 10,606 - 48,818,692 14,219 899,929	<b>TOTAL</b> 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600
100590 890400 711419 520523 170199 270799 620520 720230 720241 721049 290243	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >55% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-silico-manganese Ferro-chronium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene	India Exp AVG 2010-13 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 848,664,381 841,823,517 827,418,317 5 821,818,581 810,287,418	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.58 0.57 0.25	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,993 1,381,009 - 11,993,309 -	India 981,926,491 962,894,518 941,700,692 999,785,885 882,247,249 881,863,783 844,864,543 841,823,517 827,418,317 821,818,581 810,287,418	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567 16,012,431 407,376 167,034,282 463,256,789	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 284,380 11,502,985 2,796,201 1,116,424 51,893,379 1,144	Central and Sc Kyrgyzstan - 174,116 125,714 61,348,370 640,483 616,203 - 61,522 15,439,695 75	uth Asia Tajikistan 1,287,854 - 237,774 - 35,238,766 405,067 656,455 485 8,212 25,686,783	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 290,359 - 5,777,838 119	Uzbekistan 1,270,289 - 10,606 - 48,818,692 14,219 899,929 1,212,326 - 1,212,326 - - 137,357,315	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127
100590 890400 711419 520523 170199 620520 720230 720241 721049 290243 680223	Commodity Description <b>-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-silico-manganese Ferro-chromium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 5827,418,317 5827,418,317 5827,418,317	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.58 0.57 0.55 0.13	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,993 1,381,009 26,167 - 11,993,309 - - 524,789	India 981,926,491 962,834,518 941,700,692 909,785,885 882,247,249 881,863,783 884,646,381 841,823,517 827,418,317 827,418,317 821,818,581 810,287,418 810,476,665	Pakistan 450,329 458 37,576 3,2924,729 32,147,172 13,388,076 359,567 16,012,431 407,376 167,034,822 493,256,789 6,132,540	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 284,380 11,602,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 - 61,522 15,439,695 75 5 109,427	uth Asia Tajikistan 1,287,854 - 237,774 - 35,238,766 405,067 656,455 485 8,212 25,686,783 - 953,513	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 - 92,90,359 - - 5,777,838 1119 2,361,538	Uzbekistan 1,270,289 - 10,606 - 48,818,692 14,219 899,929 1,212,326 - 137,357,315 - 405,266	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909
100590 890400 711419 520523 170199 270799 620520 720230 720241 721049 290243 680223 300420	Commodity Description A-SIZE EXPORTS (\$650 MILLION > x > \$1.0 BILLION) Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure surose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-sillco-manganese Ferro-chromium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage	India Exp AVG 2010-13 961,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,517 821,818,581 810,287,418,581 810,287,418	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.58 0.57 0.25 0.13 0.22	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,983 1,381,009 26,167 - - 11,993,309 - 524,789 18,016,263	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,381 841,823,517 827,418,581 810,287,418 810,287,418	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567 16,012,431 407,376 167,034,282 493,256,789 6,132,940 26,841,458	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 284,380 11,602,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393	Central and Scc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 - - - - - 15,439,695 75 109,427 7,919,286	uth Asia Tajikistan 1,287,854 - 35,238,766 405,067 656,455 485 8,212 25,686,783 - 953,513 5,582,281	Turkmenistan 130,580 4,530,614 306,659 30,592,502 - 32,592,502 - 601,908 290,359 - 5,777,838 119 2,361,538 6,414,393	Uzbekistan 1,270,289 - 10,606 - 48,818,692 14,219 899,929 1,212,326 - 137,357,315 - 405,266 33,281,401	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474
100590 890400 711419 520523 170199 270799 620520 720230 720241 721049 290243 680223 300420 080130	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-shillco-manganese Ferro-chronium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 5727,418,317 5727,	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.58 0.57 0.55 0.13	Afghanistan 448,173 3 56,518 81,10,951 82,817,477 31,993 1,381,009 26,167 - 11,993,309 - 11,993,309 - 18,016,263 463,885	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 827,418,317 810,287,418 810,476,665 7789,254,212 787,487,185	Pakistan 450,329 458 37,576 32,924,729 32,147,172 13,388,076 359,567 16,012,431 407,376 433,256,789 6,132,940 26,841,458 1,474,695	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,284,380 11,602,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 - - 61,522 15,439,695 75 109,427 7,919,286 12,445	<b>Tajikistan</b> <b>Tajikistan</b> 1,287,854 - 237,774 - 35,238,766 405,067 656,455 485 8,212 25,686,783 - 953,513 5,582,281 938	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - - 5,777,388 119 2,361,538 6,407	Uzbekistan 1,270,289 - - 48,818,692 1,4219 899,929 1,212,326 - 137,357,315 - 405,266 33,281,401 342,176	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,999 167,834,474 7,674,167
100590 890400 711419 520523 170199 520520 720230 720230 720241 721049 290243 680223 300420 080130 880240	Commodity Description <b>-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Malze except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, buys shirts, of cotton, not knit Ferro-silico-manganese Ferro-chromium, >4% carbon Flat rolled inor on ron-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,3517 827,418,3517 810,287,418 810,476,655 789,254,212 787,487,185 782,623,293	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.25 0.58 0.57 0.25 0.13 0.22 0.13	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,993 1,381,009 26,167 - 11,993,309 - - 524,789 18,016,263 463,885 3,011,728	India 981,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 827,418,3581 810,477,6655 789,254,212 787,487,185 782,623,933	Pakistan           450,329           458           37,576           6,924,729           32,147,172           13,388,076           16,012,431           407,376           167,034,282           493,256,789           6,132,940           26,841,458           1,474,695           10,996,102	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 284,380 11,602,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 - - 61,522 15,439,695 75 109,427 7,919,286 12,445 12,8456	uth Asia Tajikistan 1,287,854 - 35,238,766 405,067 656,455 4855 8,212 25,686,783 - 953,513 5,582,281 938 526,522	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 290,359 - 5,777,838 119 2,361,538 6,414,393 6,407 41,423,519	Uzbekistan 1,270,289 - - 48,818,692 1,212,326 - 137,357,315 - - 405,266 33,281,401 342,176 180,171,408	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 (643,639,412
100590 890400 711419 520523 170199 270799 620520 720230 720241 721049 290243 680223 300420 680130 880240 711311	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam > 58% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-silico-manganese Ferro-chronium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 881,863,783 884,646,381 841,823,517 827,418,317 5 821,818,581 810,287,418 801,475,665 789,254,212 787,487,185 778,254,212 787,487,185 778,264,058	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.58 0.57 0.25 0.13 0.22	Afghanistan 448,173 3 56,518 81,10,951 82,817,477 31,993 1,381,009 26,167 - 11,993,309 - 11,993,309 - 18,016,263 463,885	India 981,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 884,646,381 841,823,517 827,418,317 827,418,317 810,287,418 810,287,418 810,287,418 810,477,665 789,254,212 787,487,185 782,623,933 757,664,058	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567 16,012,431 407,376 493,256,789 6,132,940 26,841,458 1,474,695 10,996,102 887,165	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,276,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,259	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 - 61,522 15,439,695 75 109,427 7,919,286 12,445 17,878,856 2,151,396	Asia           Tajikistan           1,287,854           -           237,774           -           35,238,766           405,067           656,455           8,212           25,686,783           -           953,513           5,582,281           938           526,522           42,600	Turkmenistan 130,580 4,530,614 32,592,502 - - - - - - - - - - - - - - - - - - -	Uzbekistan 1,270,289 - - 48,818,699 1,212,326 - 137,357,315 - 405,266 33,281,401 342,176 180,171,408 32,414	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 643,639,412 6,629,506
100590 890400 711419 520523 170199 270799 620520 720230 720241 721049 290243 680223 300420 080130 880240 080130 880240 711311 710812	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-slilco-manganese Ferro-chromium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwrought forms non-monetary	India Exp AVG 2010-13 961,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 848,646,381 841,823,571 827,418,317 5827,418,317 5827,418,317 5827,418,457 589,254,212 787,487,156 789,254,212 787,487,156 788,253,238,236	2004-13% 0.63 0.63 0.47 3.80 0.05 0.57 0.25 0.13 0.22 0.13 0.22 0.13	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,983 1,381,009 26,167 - 11,993,309 524,789 18,016,263 463,885 3,011,728 463,885	India 981,926,491 962,834,518 941,700,692 909,785,885 882,247,249 881,863,783 884,646,381 841,823,517 827,418,317 827,418,317 821,818,581 810,287,418,317 821,818,581 810,287,418,317 789,254,212 787,487,185 7782,623,933 755,7684,058	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567 16,012,431 407,376 167,034,822 493,256,789 6,132,940 26,841,458 1,474,695 10,996,102 245,810,350	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,569 328,470	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 - - 61,522 15,439,695 75 109,427 7,919,286 (12,445 17,878,456 2,151,396 16,990,471	Tajikistan Tajikistan 1,287,854 35,238,766 405,067 656,455 485 8,212 25,686,783 953,513 5,582,281 938 526,522 42,600	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 290,359 - 5,777,838 6,414,333 6,407 41,423,519 25,118 37,188,449	Uzbekistan 1,270,289 - - 48,818,692 1,212,326 - 137,357,315 - - 405,266 33,281,401 342,176 180,171,408 32,414 14,595	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 643,639,412 6,629,506 300,332,334
100590 890400 711419 520523 170199 620520 720230 720241 721049 290243 800420 080130 880240 711311 710812 620442	Commodity Description <b>5-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >55% single combed 232-192 dtex,not retal Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-silico-manganese Ferro-chromium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwrought forms non-monetary Womens, girk dessess, of cotton, not knit	India Exp AVG 2010-13 981,926,491 962,894,518 9947,700,692 9907,858,885 882,247,249 881,863,783 884,646,381 841,823,517 827,418,317 5 821,818,581 810,287,418 801,476,665 789,254,212 787,487,485 785,238,236 749,913,329	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.58 0.87 0.25 0.13 0.22 0.13 0.22 0.13 0.21	Afghanistan 448,173 356,518 110,951 82,817,477 31,993 1,381,009 26,167 - 11,993,309 18,016,263 463,885 3,011,728 128,244 - 1,424,477	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 844,8646,381 841,823,517 827,418,317 827,418,317 821,818,581 810,287,418 801,476,665 789,254,212 787,684,058 755,238,236 749,913,329	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567 16,012,431 407,376 167,034,282 493,256,789 6,132,940 26,841,458 1,474,695 10,966,102 887,165 245,810,350 77,773	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,766,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,569 328,470 5,041,226	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,328,370 640,483 616,203 - 61,522 15,439,695 75 109,427 7,919,286 12,445 17,88,456 2,151,396 16,990,471 1,188,140	Asia           Tajikistan           1,287,854           -           237,774           35,238,766           405,067           656,455           8,212           25,686,783           -           953,513           5,582,281           5,582,283           5,582,284           5,582,284           -           -           16,641	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - - 5,777,838 119 2,361,538 6,414,393 6,404,393 6,404,393 6,404 25,118 37,188,449 322,692	Uzbekistan 1,270,289 - - - - - - - - - - - - -	TOTAL 3,948,805 83,915,866 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 413,258,127 30,570,909 167,834,474 7,674,167 643,639,412 6,629,506 300,322,334 8,514,754
100590 890400 711419 520523 170199 270799 620520 720241 721049 290243 680223 300420 080130 880240 711311 710812 620442 732599	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-shillco-manganese Ferro-chronium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >60 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, Silver, including plated silver Gold in unwrought forms non-monetary Womens, girls dresses, of cotton, not knit Cast articles of iron or steel, nes	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 5821,818,581 810,287,418 810,287,418 810,247,418 5728,243,933 775,684,058 775,238,236 749,7325,549	2004-13% 0.98 0.63 0.05 0.87 0.58 0.57 0.25 0.13 0.22 0.13 0.22 0.13 0.21	Afghanistan 448,173 3 56,518 82,817,477 31,993 1,381,009 26,167 - 11,993,309 24,789 18,016,263 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 463,885 3,011,728 474,777 128,244 128,444 128,	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 827,418,317 827,418,317 827,418,317 827,428,418 801,476,665 789,254,212 787,487,185 778,263,933 757,684,058 755,238,236 749,735,549	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567 16,012,431 407,376 493,256,789 6,132,940 26,841,458 1,474,695 10,996,102 887,165 245,810,350 77,773 1,070,434	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,284,380 11,602,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,569 328,470 5,041,226 7,558,115	Central and Sc Kyrgyzstan 171,132 174,116 125,714 61,348,370 640,483 616,203 - - 61,523 15,439,695 75 109,427 7,719,286 12,445 13,136 16,990,471 1,188,140 108,794 109,427 109,427 109,427 11,438,40 109,427 11,438,40 109,427 11,438,40 109,427 11,438,40 109,427 11,438,457 109,427 11,438,457 11,438,457 109,427 11,438,457 109,427 11,438,457 109,427 11,438,456 10,438 10,437 10,437 10,947	<b>Tajikistan</b> <b>Tajikistan</b> 1,287,854 - 237,774 - 35,238,766 405,067 656,455 485 8,212 25,686,783 - 953,513 5,582,281 - 938 526,522 42,600 - 16,841 5,1,980	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 290,359 - - 5,777,388 6,414,393 6,407 41,423,519 2,51,18 37,188,449 322,692 898,669	Uzbekistan 1,270,289 - - 48,818,692 1,4219 899,929 1,212,326 - 137,357,315 - - 405,266 33,281,401 342,176 180,171,408 32,414 14,595 443,605 2,053,238	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,669 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 643,639,412 6,629,506 300,332,334 8,514,754 12,567,003
100590 890400 711419 520523 170199 270799 620520 720241 721049 290243 680223 300420 080130 880240 711311 710812 62042 732599 380810	Commodity Description <b>-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Malze except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-slilco-manganese Ferro-chromium, >4% carbon Flat rolled iron on non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwrought forms non-monetary Womens, girls dresses, of cotton, not knit Cast articles of iron or steel, nes Insecticides, packaged for retail sale	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,4518 810,476,665 789,254,212 787,487,185 782,623,933 755,7684,058 755,238,236 749,913,329 749,725,549	2004-13% 0.98 0.63 0.47 0.47 0.05 0.05 0.87 0.25 0.13 0.25 0.13 0.21 0.31 0.31 0.31 0.34 0.24	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,993 1,381,009 26,167 - 11,993,309 - 524,789 18,016,263 3,011,728 128,244 - 1,424,477 825,773 1,472,720	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 884,646,381 884,464,381 884,472,474 827,418,317 827,418,317 827,418,317 827,418,317 827,418,317 827,424,427 788,254,212 788,254,212 787,624,058 755,238,236 749,913,329 749,972,549 749,725,549	Pakistan           450,329           458           37,576           2,924,729           32,147,172           13,388,076           167,012,431           407,376           167,034,282           493,256,789           6,132,940           26,841,458           1,474,695           10,996,102           887,165           245,810,350           77,773           1,070,434           58,539,471	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 284,380 11,602,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,559 328,470 5,041,226 7,558,115 7,758,115	Central and Scc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 - - 61,522 15,439,695 75 75 109,427 7,919,286 12,445 17,878,456 2,151,396 16,909,471 1,188,140 108,794 3,025,049	uth Asia Tajikistan 1,287,854 - 35,238,766 405,067 656,455 4855 8,212 25,686,783 - 953,513 5,582,281 938 526,522 42,600 - 16,841 51,980 212,203	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 290,359 - 5,777,838 119 2,361,538 6,407 41,423,519 25,11,548 37,188,418 37,188,418 322,692 898,669 3,271,630	Uzbekistan 1,270,289 - - 48,818,692 14,219 899,929 1,212,326 - 137,357,315 - - 405,266 33,281,401 342,176 180,171,408 32,414 14,595 443,605 2,053,238 4,266,801	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 643,639,412 6,629,506 300,332,334 8,514,754 12,567,003 88,167,740
100590 890400 711419 520523 170199 270799 620520 720230 720241 721049 290243 680223 300420 080130 880240 711311 710812 620442 732599 380810	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >58% single combed 232-192 dtex,not retail Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-sillco-manganese Ferro-chronium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwrought forms non-monetary Womens, grit Gresses, of cotton, not knit Cast or allor fractions not chemically modified	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 983,863,783 884,864,683 881,863,783 884,646,381 841,823,517 827,418,317 5821,818,581 810,287,418 810,287,418 810,287,418 810,287,418 810,287,418 978,254,212 787,487,185 782,524,212 787,487,185 782,524,212 787,487,185 782,524,212 787,487,185 782,524,212 749,725,549 727,341,648 725,501,613	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.58 0.57 0.25 0.13 0.22 0.13 0.22 0.13 0.22 0.13	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,993 1,381,009 26,167 - 11,993,309 24,189 18,016,263 463,885 3,011,728 128,244 - 1,422,477 825,773 1,472,720	India 981,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 884,646,381 841,823,517 827,418,317 827,418,317 827,418,317 810,287,418 810,287,418 810,287,418 810,287,418 810,287,418 978,254,212 787,864,058 778,238,236 749,913,329 749,725,549 727,341,648 725,501,613	Pakistan           450,329           458           37,576           2,924,729           32,147,172           13,388,076           359,567           16,012,431           403,256,789           6,132,940           26,841,458           1,474,695           10,996,102           887,165           245,810,350           77,773           1,070,434           58,59,471           44,013	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,569 328,470 5,041,226 7,558,115 17,377,868 59,131	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,348,370 640,483 616,203 - 61,522 15,439,695 75 109,427 7,919,286 12,445 17,878,856 (2,151,396 (1,245) 17,878,8456 (1,599,471) 1,188,140 108,794 3,025,049 9,313	Tajikistan Tajikistan 1,287,854 - 237,774 - 35,238,766 405,067 656,455 8,212 25,686,783 - 953,513 - 953,513 - 938 526,522 42,600 - - 16,841 51,980 212,203 660	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 - - 5,777,388 - 119 2,361,538 6,407 41,423,519 25,518 37,188,449 322,692 898,669 3,271,630 2,695	Uzbekistan 1,270,289 - - 48,818,699 1,4219 899,929 1,212,326 - 137,357,315 - 405,266 33,281,401 342,176 180,171,408 32,414 14,595 2,053,238 4,268,801 128,116	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 643,639,412 6,629,506 300,322,334 85,147,754 12,567,003 88,167,740 243,928
100590 890400 711419 520523 170199 270799 620520 720230 720241 721049 290243 680223 300420 080130 880240 711311 710812 620442 732599 380810 151530 870190	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-slilco-manganese Ferro-chromium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwrought forms non-monetary Womens, girls dresses, of cotton, not knit Cast articles (ir on or steel, nes Insecticides, packaged for retail sale Castor oil or fractions not chemically modified Wheeled tractors nes	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 848,664,381 841,823,517 827,418,317 5821,818,851 810,287,418 810,287,418 810,287,418 810,287,418 810,287,418 810,277,684,058 775,7684,058 775,7684,058 775,7544,058 775,725,549 772,341,648 772,341,648 772,549,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 720,989,147 740,725,549 720,989,147 720,999,147 720,999,147 720,999,147 720,999,147 720,999,147 720,999,147 720,999,147 720,999,147	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.57 0.25 0.13 0.22 0.13 0.31 0.31 0.31 0.24 0.31	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,983 1,381,009 26,167 - 11,993,309 - 524,789 18,016,263 3,011,728 128,244 - 1,424,477 825,5773 1,472,720 - 13,462,810	India 981,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 884,664,381 841,823,517 827,418,317 827,418,317 827,418,317 821,818,581 810,287,418 801,476,665 789,254,212 787,487,185 778,263,933 757,584,058 755,238,236 749,725,549,413 727,341,648 725,501,613 720,989,147	Pakistan           450,329           458           37,576           2,924,729           32,147,172           13,380,076           16,012,431           407,376           167,034,282           493,256,789           6,132,940           26,841,458           1,474,695           10,996,102           10,996,102           10,996,103           77,773           1,070,434           58,539,471           44,013           38,707,507	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 284,380 11,602,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,569 3,288,470 5,735,8115 17,377,868 59,131 87,467,034	Central and Scc Kyrgyzstan 171,132 174,116 125,714 61,348,370 640,483 616,203 -	<b>Tajikistan</b> <b>Tajikistan</b> 1,287,854 - 35,238,766 405,067 656,455 485 8,212 25,686,783 5,582,281 938 526,522 42,600 - 16,841 51,980 212,203 660 10,106,859	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 290,359 290,359 - 5,777,388 6,414,393 6,407 41,423,519 25,118 37,188,449 3,22,695 8,988,692 1,988,692 1,9888,692 1,	Uzbekistan 1,270,289 10,606 - 48,818,692 1,212,326 - 137,357,315 - 405,266 33,281,401 - 1342,176 180,171,408 32,414 143,595 443,605 2,053,238 4,268,801 128,116 45,285,181	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 643,639,412 6,629,506 300,332,334 8,514,754 12,567,003 88,167,740 243,928 248,163,880
100590 890400 711419 220523 170199 270799 620520 720230 720241 721049 290243 680223 300420 080130 880240 711311 710812 620442 540242 380810 151530 870190 120220	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 diex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-silico-manganese Ferro-chromium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwrought forms non-monetary Womens, girls dresses, of cotton, not knit Cast articles of iron or steel, nes Insecticides, packaged for tonasted ne Casher while the led, not roasted or cooked	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 949,785,885 882,247,249 881,863,783 844,646,381 841,823,517 827,418,317 5 821,818,581 810,287,418 801,476,665 789,254,212 787,487,185 789,254,212 787,487,185 789,254,212 787,487,185 789,254,212 787,487,185 789,254,212 787,487,185 789,254,212 787,487,185 789,254,212 787,487,185 789,254,212 787,487,185 789,254,212 787,487,185 789,254,212 787,487,185 789,254,212 787,487,185 789,254,212 787,474,185 789,254,212 789,255,216,187 762,342,310	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.25 0.13 0.22 0.13 0.22 0.13 0.22 0.13 0.22 0.13 0.22 0.14 0.24 0.24 0.24 0.25 0.47	Afghanistan 448,173 356,518 110,951 82,817,477 31,993 1,381,009 1,391,028 1,382,444 1,422,477 825,773 1,3462,810 1,3462,810 7,524	India 981,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 884,864,643,81 810,287,418 810,287,418 810,287,418 810,287,418 810,287,418 810,476,665 789,254,212 787,487,185 782,623,933 785,684,058 745,913,329 749,713,329 749,725,549 749,713,329 749,725,549 749,713,329 749,725,549 749,713,329 749,725,549 749,725,749 749,745,745,745 749,745,745 749,745,745 749,745,745745,7457,7457 745	Pakistan           450,329           458           37,576           2,924,729           32,147,172           13,388,076           359,567           16,012,431           407,376           167,034,825           493,256,789           6,132,940           26,841,458           1,474,695           20,87,165           245,810,350           7,773           1,070,434           58,539,471           44,013           38,707,507           4,550,416	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,296,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,569 328,470 5,041,226 7,558,115 7,377,868 59,131 87,447,034 7,174,164	Central and Sc Kyrgyzstan 171,132 - - 174,116 125,714 61,328,370 640,483 616,203 - 61,522 15,439,695 75 109,427 7,919,286 12,445 17,878,456 2,151,396 62,151,396 62,151,396 108,794 3,0025,049 9,313 10,749,490 693	Asia           Tajikistan           1,287,854           237,774           35,238,766           405,067           656,455           8,212           25,686,783           953,513           5,582,281           953,851           5,582,281           938           56,6455           4,2600           16,641           51,980           212,203           660           10,106,859	Turkmenistan 130,580 4,530,614 306,659 220,3592,502 - - - - - - - - - - - - -	Uzbekistan 1,270,289 - - - 48,818,699 1,212,326 - - 137,357,315 - - - - - - - - - - - - -	TOTAL 3,948,805 83,915,586 (1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 463,639,412 6,629,506 300,322,334 4,8514,754 12,567,003 88,167,740 243,928 248,163,880 11,994,983 248,163,880 11,994,983 248,163,880 11,994,983 248,94,983 248,94,983 248,94,983 248,94,983 248,94,983 248,94,983 248,94,983 248,94,983 349,94,983 350,945 360,945 360,945 360,945 360,945 360,945 370,
100590 890400 711419 520523 170199 270799 620520 720230 720241 721049 290243 680223 300420 080130 880240 711311 710812 620442 732599 380810 151530 870190 120220 630260	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-shillco-manganese Ferro-chronium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >60 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwrought forms non-monetary Womens, girls dresses, of cotton, not knit Casta traicles of iron or steel, nes Insecticides, packaged for retail sale Castor oil or fractions not chemically modified Wheeled tractors nes Ground-nuts shelled, not roasted or cooked Toilet or kitchen linen, of cotton terry towelling	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 5821,818,581 810,287,418 801,476,665 789,254,212 787,487,185 782,623,933 775,548,058 755,238,236 749,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,725,549 727,341,648 725,549,748 725,549,748 725,549 727,341,648 725,549,748 725,549 727,341,648 725,549 727,342,340 727,340 727,340 727,340 7	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.57 0.25 0.13 0.22 0.13 0.21 0.19 0.24 0.19 0.24 0.14 0.25 0.47 0.35 0.447	Afghanistan 448,173 3 56,518 82,817,477 31,993 1,381,009 26,167 - 11,993,309 28,17,477 - 524,789 18,016,263 3,011,728 463,885 463,885 477 477 477 470 470 470 470 470	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 827,418,317 827,418,317 821,818,581 810,287,418 801,476,665 789,254,212 787,487,185 778,264,058 755,238,236 749,725,549 749,745,749 749,749,749,749,749 749,749,749,749,749,749,749,749,749,749,	Pakistan           450,329           458           37,576           2,924,729           32,147,172           13,388,076           359,567           16,012,431           493,256,789           6,132,940           26,841,458           1,474,695           10,996,102           287,165           245,810,350           77,773           1,070,434           58,539,471           38,707,507           4,650,416           29,933	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,264,380 11,602,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 328,470 5,041,226 7,558,115 17,377,868 5,9,131 87,467,034 7,174,164 7,373,623	Central and Sc Kyrgyzstan 171,132 174,116 125,714 61,348,370 640,483 616,203 - 61,522 15,439,695 12,445 17,878,456 12,445 17,878,456 16,990,471 1,188,140 108,794 3,025,049 9,313 10,749,490 693 4,231,901	<b>Tajikistan</b> <b>Tajikistan</b> 1,287,854 1,287,854 - 237,774 - 35,238,766 405,067 656,455 4855 8,212 25,686,783 953,513 5,582,281 - 953,513 5,582,281 - 16,841 51,980 212,203 660 10,106,859 - 59,039,618	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 290,359 - - 5,777,388 6,414,393 6,407 41,423,519 2,361,538 6,407 41,423,519 22,518 37,188,449 322,692 898,669 3,271,630 2,595 42,384,999 94,887 4,474,423	Uzbekistan 1,270,289 - - 48,818,692 1,4219 899,929 1,212,326 - 137,357,315 - - 405,266 33,281,401 - 142,176 405,266 33,281,401 - - - 405,266 32,281,401 - - - - - - - - - - - - -	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 439,258,127 30,570,999 167,834,474 7,674,167 643,639,412 6,629,506 300,332,334 8,514,754 8,514,754 12,567,003 88,167,740 248,163,880 31,949,849 79,490,849 70,400,840 70,400,840 70,400,800 70,400,800 70,400,800 70,400,800 70,400,800 70,400,800 70,400,800 70,400,800 70,400,800 70,400,800 70,400,800 70,4000 70,400 70,400 70,400 70,400 70,400 70,400
100590 890400 711419 520523 170199 270799 620520 720230 720241 721049 290243 680223 300420 080130 880240 711311 710812 620442 732599 380810 151530 870190 120220 630260 630240 720230 720230 720230 720230 720230 720230 720230 720230 720230 720230 720230 720230 720230 720230 720230 720230 720230 720241 720240 720299 720599 720590	Commodity Description <b>-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-slilco-manganese Ferro-chromium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwrought forms non-monetary Womens, girls dresses, of cotton, not knit Cast articles of iron or steel, nes Insecticides, packaged for retail sale Castor oil or fractions not chemically modified Wheeled tractors nes Ground-nuts shelled, not roasted or cooked Toilet or kitchen linen, of cotton terry towelling Bedspreads, textile material, nes, not kint or croche	India Exp AVG 2010-13 981,926,491 962,894,518 990,785,885 882,247,249 881,863,783 848,646,381 841,823,517 872,7418,317 872,7418,317 872,7418,351 782,243,212 787,487,487,485 789,254,212 787,487,487,485 785,238,236 749,913,329 749,725,501,613 720,939,147 672,342,310 666,583,209	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.25 0.13 0.22 0.13 0.22 0.13 0.22 0.13 0.22 0.13 0.25 0.41 0.24 0.25 0.47	Afghanistan 448,173 356,518 110,951 82,817,477 31,993 13,81,009 26,167 - 11,993,309 18,016,263 463,885 3,011,728 128,244 - 1,424,477 825,773 1,472,720 - 13,462,810 75,224 101,588 93,240	India 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,783 848,646,81 841,823,517 827,418,317 827,418,317 821,818,581 810,287,418 801,476,665 789,254,212 787,487,487,485 789,254,212 787,464,058 749,913,329 749,725,549,413,329 749,725,549,413,329 749,725,541,613 720,949,147 672,342,310 666,583,209 661,678,029	Pakistan 450,329 458 37,576 2,924,729 32,147,172 13,388,076 359,567 16,012,431 407,376 167,034,282 (167,034,282 (167,034,282 (162,431) 409,56,787 (100,434) 26,841,458 (14,458) 245,810,350 (17,773 (1,070,434) 458,539,471 44,013 38,707,507 4,550,416 (299,533) 67,586	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,796,201 1,116,02,985 2,796,201 1,116,4249 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,559 328,470 5,041,226 7,558,115 7,377,868 5,9131 87,467,034 7,174,164 7,373,623 1,421,732	Central and Sc Kyrgyzstan 171,132 - - 174,116 125,714 61,328,370 640,483 616,203 - 61,522 15,439,695 75 109,427 7,919,286 12,445 17,878,456 2,151,336 16,990,471 1,188,140 108,794 3,025,049 9,313 10,749,490 693 4,231,901 547,467	Asia           Tajikistan           1,287,854           -           237,774           35,238,766           405,067           656,455           8,212           25,686,783           5,582,281           938           5,582,281           938           526,522           42,600           -           16,841           51,980           212,203           660           10,106,859           -           59,939,618           122,265	Turkmenistan 130,580 4,530,614 306,659 32,592,502 - - - - - - - - - - - - -	Uzbekistan 1,270,289 - 10,606 48,818,692 14,219 899,929 1,212,326 - 137,357,315 - 405,266 33,281,401 342,176 180,171,408 32,414 14,595 443,605 2,053,238 4,268,801 128,116 45,285,181 - 3,970,043 108,342	TOTAL 3,948,805 83,915,866 (1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 413,258,127 30,570,909 167,834,474 7,674,167 403,253,412 6,629,506 300,332,334 8,514,754 12,567,003 88,167,740 243,568,98 248,163,880 11,994,983 79,490,849 2,485,589 2,495,589 2
100590 890400 711419 520523 170199 520520 720240 720241 721049 590243 680223 300420 080130 880240 711311 710812 52042 732599 380810 151530 870190 120220 630249 530542 54055555555555555555555555555555555555	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >58% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-slilco-manganese Ferro-chronium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwrought forms non-monetary Womens, girls dresses, of cotton, not knit Castor oil of rractions not chemically modified Wheeled tractors nes Ground-nuts shelled, not roasted or cooked Toilet or kitchen linen, of cotton terry towelling Bedspreads, textile material, nes, nak nit or coche Tea, black (fermented or party) in packages > 3 kg	India Exp AVG 2010-13 961,926,491 962,894,518 941,700,692 969,785,885 882,247,249 881,863,783 884,646,381 841,823,517 827,418,317 5821,818,581 810,287,418 801,476,665 7789,254,212 787,487,185 778,254,212 787,487,185 778,254,212 787,487,185 782,254,212 749,712,549 727,341,648 725,501,613 720,989,147 762,342,437 0666,583,209 661,578,495	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.25 0.13 0.22 0.13 0.22 0.13 0.22 0.13 0.22 0.14 0.25 0.44 0.25 0.44 0.28 0.44	Afghanistan 448,173 3 56,518 82,817,477 31,993 1,381,009 26,167 - 11,993,309 28,17,477 - 524,789 18,016,263 3,011,728 463,885 463,885 477 477 477 470 470 470 470 470	India 981,926,491 962,894,518 941,700,692 940,785,885 882,247,249 940,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 821,818,581 810,287,418 801,476,665 7489,913,329 749,725,549 727,341,648 725,501,613 720,989,147 762,342,310 666,583,209 661,678,029 661,678,029	Pakistan           450,329           458           37,576           2,924,729           32,147,127           13,388,076           359,567           16,012,431           403,256,789           6,132,940           26,841,458           1,474,695           10,996,102           887,165           245,810,350           7,773           1,070,434           58,539,471           4,4013           38,707,507           4,650,416           299,553           67,586           336,296,461	Imports of Kazakhstan 190,449 79,384,511 394,223 20,2796,201 1,116,02,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,569 328,470 5,041,226 7,558,115 17,377,868 5,91,31 87,467,034 7,174,164 7,373,623 1,421,732 1,421,732	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,525,714 61,522 15,439,695 - 61,522 15,439,695 - 75 109,427 7,919,286 12,445 17,878,456 (2,151,1396 12,445 17,878,456 (2,151,1396 16,990,471 1,188,140 108,794 3,025,049 9,313 10,749,490 693 4,231,901 547,467 3,339,159	Asia           Tajikistan           1,287,854           1,287,854           -           237,774           -           35,238,766           405,067           656,455           8,212           25,686,783           953,513           5,582,281           938           526,522           42,600           -           16,841           51,980           212,203           660           10,106,859           59,039,618           122,265           950,0438	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 290,359 - - 5,777,388 (6,414,393 6,414,393 (6,407 41,423,519 9,25,118 37,188,449 322,692 898,669 3,271,630 2,695 42,384,999 322,695 44,384,999 322,695 44,384,999 325,695 44,384,999 325,695 44,384,999 325,695 44,384,999 325,695 325,	Uzbekistan 1,270,289 - - 48,818,699 14,219 899,929 1,212,326 - 137,357,315 - 405,266 33,281,401 342,176 342,414 14,595 2,053,238 4,268,801 128,116 45,285,181 108,342 - - - - - - - - - - - - -	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 643,639,412 6,629,506 300,322,334 8,167,740 12,567,003 88,167,740 243,928 248,163,880 11,994,983 79,490,849 2,455,689 245,858,860 245,858,860 245,858,860 245,858 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858 245,858 245,858,850 245,858 245,858,850 245,858 245
100590 89040 711419 520523 170199 520520 720241 721049 290223 500420 080130 880240 080130 880240 080130 880240 711311 710812 620442 732599 380810 151530 870190 120220 630260 630260 630249 090240	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >85% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-sillico-manganese Ferro-chromium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwought forms non-monetary Womens, girls dresses, of cotton, not knit Casta tricles of iron or steel, nes Insecticides, packaged for retail sale Castor oil or fractions not chemically modified Wheeled tractors nes Ground-nuts shelled, not roasted or cooked Toilet or kitchen linen, of cotton terry towelling Bedspreads, textile material, nes, not knit or croche Tea, black (fermented or partly) in packages > 3 kg Benzene	India Exp AVG 2010-13 981,926,491 962,894,518 941,700,692 909,785,885 882,247,249 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 881,863,789 782,748 782,748,785 782,623,939 775,7684,058 775,7684,058 775,7684,058 775,75501,613 720,989,147 672,342,310 665,583,209 661,594,962 651,855,426	2004-13% 0.98 0.63 0.47 3.80 0.85 0.87 0.58 0.57 0.25 0.13 0.22 0.13 0.22 0.13 0.22 0.13 0.24 0.14 0.14 0.28 0.44 0.28 0.44 0.63	Afghanistan 448,173 3 56,518 110,951 82,817,477 31,983 1,381,009 26,167 - 11,993,309 26,167 - - 14,993,309 18,016,263 3,011,728 128,244 - 1,424,477 825,5773 1,472,720 - 13,462,810 75,224 101,888 93,240 46,478,568 93,240 46,478,568 -	India 981,926,491 962,894,518 941,700,692 990,785,885 882,247,249 881,863,783 884,664,381 884,864,381 881,823,517 827,418,317 827,418,317 827,418,317 827,418,317 827,418,317 787,684,058 775,258,236 749,913,329 749,725,501,613 720,989,147 757,525,101,613 720,989,147 665,583,209 661,594,962 651,865,426	Pakistan           450,329           458           37,576           2,924,729           32,147,172           13,380,076           16,012,431           407,376           167,034,282           493,256,789           6,132,940           26,841,458           1,474,695           1,096,102           887,165           245,810,350           77,773           38,707,507           4,603           38,707,507           4,650,416           29,9353           67,586           336,296,461           50,932	Imports of Kazakhstan 190,449 79,384,511 394,223 10,572 115,936,882 2,284,380 11,602,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,569 3,288,470 5,735,8115 17,377,868 5,9,131 87,467,034 7,174,164 7,373,623 1,421,732 99,879,864 16,442	Central and Scc Kyrgyzstan 171,132 174,116 125,714 61,348,370 640,483 616,203 -	uth Asia Tajikistan 1,287,854 - 33,738,766 405,067 656,455 485 8,212 25,686,783 5,582,281 938 526,522 42,600 - 16,841 51,980 212,203 600 10,106,859 - 59,039,618 122,265 959,039,618	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 290,359 2,90,359 2,90,359 - 5,777,388 6,414,393 6,407 41,423,519 25,518 37,188,449 322,695 3,271,630 2,695 42,384,999 94,887 4,474,423 95,058 645,898 645,898 768	Uzbekistan 1,270,289 - - 48,818,692 1,212,326 - 137,357,315 - 405,266 33,281,401 - - 405,266 33,281,401 - - 405,266 33,281,401 - 1342,176 180,171,408 32,414 14,595 443,605 - 2,053,238 4,268,801 128,116 45,285,181 - - - - - - - - - - - - -	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 643,639,412 6,629,506 300,332,334 8,514,754 12,567,003 88,167,740 14,255,889 491,358,860 72,668
100590 890400 711419 520523 170199 520520 720240 720241 721049 590243 680223 300420 080130 880240 711311 710812 52042 732599 380810 151530 870190 120220 630249 530540 150530 1505500 1505500 1505500 1505500 15055000 15055000 15055000 15050	Commodity Description <b>F-SIZE EXPORTS (\$650 MILLION &gt; x &gt; \$1.0 BILLION)</b> Maize except seed com Tugs and pusher craft Gold/silversmith wares of/clad with precious metal ne Cotton yam >58% single combed 232-192 dtex,not retai Refined sugar, in solid form, nes, pure sucrose Coal tar distillation products nes Mens, boys shirts, of cotton, not knit Ferro-slilco-manganese Ferro-chronium, >4% carbon Flat rolled iron or non-alloy steel, coated with zinc, width >6 P-xylene Cut or sawn slabs of granite Antibiotics nes, in dosage Cashew nuts, fresh or dried Fixed wing aircraft, unladen weight > 15,000 kg Jewellery and parts, silver, including plated silver Gold in unwrought forms non-monetary Womens, girls dresses, of cotton, not knit Castor oil of rractions not chemically modified Wheeled tractors nes Ground-nuts shelled, not roasted or cooked Toilet or kitchen linen, of cotton terry towelling Bedspreads, textile material, nes, nak nit or coche Tea, black (fermented or party) in packages > 3 kg	India Exp AVG 2010-13 961,926,491 962,894,518 941,700,692 969,785,885 882,247,249 881,863,783 884,646,381 841,823,517 827,418,317 5821,818,581 810,287,418 801,476,665 7789,254,212 787,487,185 778,254,212 787,487,185 778,254,212 787,487,185 782,254,212 749,712,549 727,341,648 725,501,613 720,989,147 762,342,437 0666,583,209 661,578,495	2004-13% 0.98 0.63 0.47 3.80 0.05 0.87 0.25 0.13 0.22 0.13 0.22 0.13 0.22 0.13 0.22 0.14 0.25 0.44 0.25 0.44 0.28 0.44	Afghanistan 448,173 356,518 110,951 82,817,477 31,993 13,81,009 26,167 - 11,993,309 18,016,263 463,885 3,011,728 128,244 - 1,424,477 825,773 1,472,720 - 13,462,810 75,224 101,588 93,240	India 981,926,491 962,894,518 941,700,692 940,785,885 882,247,249 940,785,885 882,247,249 881,863,783 848,646,381 841,823,517 827,418,317 821,818,581 810,287,418 801,476,665 7489,913,329 749,725,549 727,341,648 725,501,613 720,989,147 762,342,310 666,583,209 661,678,029 661,678,029	Pakistan           450,329           458           37,576           2,924,729           32,147,127           13,388,076           359,567           16,012,431           403,256,789           6,132,940           26,841,458           1,474,695           10,996,102           887,165           245,810,350           7,773           1,070,434           58,539,471           4,4013           38,707,507           4,650,416           299,553           67,586           336,296,461	Imports of Kazakhstan 190,449 79,384,511 394,223 20,2796,201 1,116,02,985 2,796,201 1,116,424 51,893,379 1,144 20,083,438 69,779,393 5,373,622 389,631,677 3,362,569 328,470 5,041,226 7,558,115 17,377,868 5,91,31 87,467,034 7,174,164 7,373,623 1,421,732 1,421,732	Central and Sc Kyrgyzstan 171,132 - 174,116 125,714 61,525,714 61,522 15,439,695 - 61,522 15,439,695 - 75 109,427 7,919,286 12,445 17,878,456 (2,151,1396 12,445 17,878,456 (2,151,1396 16,990,471 1,188,140 108,794 3,025,049 9,313 10,749,490 693 4,231,901 547,467 3,339,159	Asia           Tajikistan           1,287,854           1,287,854           -           237,774           -           35,238,766           405,067           656,455           8,212           25,686,783           953,513           5,582,281           938           526,522           42,600           -           16,841           51,980           212,203           660           10,106,859           59,039,618           122,265           950,0438	Turkmenistan 130,580 4,530,614 306,659 - 32,592,502 - 601,908 290,359 - - 5,777,388 (6,414,393 6,414,393 (6,407 41,423,519 9,25,118 37,188,449 322,692 898,669 3,271,630 2,695 42,384,999 322,695 44,384,999 322,695 44,384,999 325,695 44,384,999 325,695 44,384,999 325,695 44,384,999 325,695 325,	Uzbekistan 1,270,289 - - 48,818,699 14,219 899,929 1,212,326 - 137,357,315 - 405,266 33,281,401 342,176 342,414 14,595 2,053,238 4,268,801 128,116 45,285,181 108,342 - - - - - - - - - - - - -	TOTAL 3,948,805 83,915,586 1,217,472 3,171,966 408,899,860 14,764,217 16,118,055 20,337,969 1,593,534 415,182,600 493,258,127 30,570,909 167,834,474 7,674,167 643,639,412 6,629,506 300,322,334 81,67,740 12,567,003 88,167,740 243,928 248,163,880 11,994,983 79,490,849 2,455,689 245,858,860 245,858,860 245,858,860 245,858 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858,860 245,858 245,858 245,858,850 245,858 245,858,850 245,858 245

(Continued)

		India Exp						Central and Sou		;		
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
MALL-	SIZE EXPORTS (\$450 MILLION > x > \$650 MILLION)											
540710	Woven hi-ten filament, nylon, polyamide or polyester	644,038,470	0.12	63,394,398	644,038,470	2,477,714	462,548	196,830	108,097	83,604	237,990	66,961,18
540351	Footwear, soles, uppers of leather, over ankle, nes	632,468,098	0.15	75,544	632,468,098	10,118	4,355,136	555,386	47,114	148,473	719,307	5,911,07
530492	Furnishing articles nes, of cotton, not knit, crochet	632,197,441	0.03	181,218	632,197,441	42,782	80,128	27,301	28,999	32,877	55,892	449,19
540233	Textured yarn nes, of polyester filaments, not retail	630,451,396	0.49	1,912	630,451,396	210,661,032	472,507	10,052	326,404	40,610	5,127,284	216,639,80
520524	Cotton yarn >85% single combed 192-125 dtex, not ret.	624,762,492	0.47	69,206	624,762,492	2,002,891	391,609	-	-	-	-	2,463,70
281820	Aluminium oxide, except artificial corundum	611,501,160	0.74	175,000	611,501,160	1,498,432	1,124,367	14,065	18,891,120	111,973	1,191,006	23,005,96
240120	Tobacco, unmanufactured, stemmed or stripped	610,582,807	0.23	79,902	610,582,807	13,512,245	45,521,085	3,714,064	1,507	-	8,706,491	71,535,29
851790	Parts of line telephone/telegraph equipment, nes	605,820,044	0.99	26,487,505	605,820,044	91,252,884	78,036,715	7,637,136	3,080,989	8,855,235	19,049,927	234,400,39
401120	Pneumatic tyres new of rubber for buses or lorries	585,102,625	0.13	48,420,773	585,102,625	172,731,825	140,131,565	17,327,969	7,214,140	33,035,181	61,746,252	480,607,70
848180	Taps, cocks, valves and similar appliances, nes	571,942,150	0.26	9,278,879	571,942,150	60,148,624	359,823,016	2,599,416	4,812,920	120,752,789	39,157,831	596,573,47
790111	Zinc, not alloyed, unwrought, >99% pure	570,347,460	1.51	53,051	570,347,460	8,229,561	1,292,025	6,404	13,134	1,671	26,842	9,622,68
090111	Coffee, not roasted, not decaffeinated	557,314,873	0.19	56,701	557,314,873	1,345	213,769	46,247	68	64	34,913	353,10
401199	Pneumatic tyres new of rubber nes	554,889,764	0.40	3,470,431	554,889,764	4,691,321	73,650,626	20,012,223	1,485,017	2,780,895	26,361,999	132,452,51
120740	Sesamum seeds	542,328,736	0.40	576,844	542,328,736	48,294	565,684	6,975	87	6,659	26,714	1,231,25
420310	Articles of apparel of leather or composition leather	541,358,414	0.23	74,764	541,358,414	1,839,464	7,048,953	593,937	394,090	569,167	1,108,819	11,629,19
420310	Raw sugar, cane	536,491,938	1.73	2,525,607	536,491,938	1,839,464 9,257	166,195,874	593,937	881,018	- 569,167	1,108,819	181,316,81
170111 320417	Synthetic organic pigments and preps based thereon	536,491,938	0.18	2,525,607 39,764	536,491,938	9,257 24,087,487	2,900,224	203,208	62,676	- 441,320	6,177,820	181,316,81 33,912,49
294190	Antibiotics nes, in bulk	526,304,423	0.18	215,910	526,304,423	61,258,261	7,810,951	127,354	173,592	73,854	2,563,292	72,223,21
390760	Polyethylene terephthalate, in primary forms	520,115,717	0.42	7,207,873	520,115,717	11,054,047	86,471,217	20,901,057	6,166,783	4,469,444	58,448,307	194,718,72
840999	Parts for diesel and semi-diesel engines	518,175,430	0.21	7,509,379	518,175,430	64,482,286	48,030,008	2,109,357	1,745,067	11,787,553	11,485,045	147,148,69
030379	Fish nes, frozen, whole	518,139,046	0.26	595,517	518,139,046	209,207	6,538,452	3,181,154	1,149,697	1,717,597	907,923	14,299,54
720824	Hot rolled iron or non-alloy steel, coil,width >600mm, t <3m		0.58	1,580,522	487,067,694	245,642,951	4,458,616	2,997,848	110,497	1,488,262	35,650,095	291,928,79
251611	Granite, crude or roughly trimmed	479,360,503	0.15	-	479,360,503	72,906	435,218	119,291	-	300	932,374	1,560,08
410439	Bovine and equine leather, nes	471,211,946	0.23	246,888	471,211,946	10,159,070	1,134,146	750	-	383	37,266	11,578,50
	Mens, boys trousers & shorts, of cotton, not knit	464,183,892	0.13	846,478	464,183,892	950,092	24,123,639	14,174,546	1,101,874	529,108	1,349,038	
620342	Mens, boys trousers & shorts, of cotton, not knit SUB-TOTAL	464,183,892 13,966,385,362	0.13	846,478 173,164,065	464,183,892 13,966,385,362	950,092 987,074,096	24,123,639 1,061,268,073	14,174,546 97,077,544	1,101,874 47,794,887	529,108 186,927,016	1,349,038 292,292,510	43,074,774 <b>2,845,598,18</b> 9
							1,061,268,073		47,794,887			
		13,966,385,362					1,061,268,073	97,077,544	47,794,887			
620342	SUB-TOTAL	13,966,385,362 India Exp	orts	173,164,065	13,966,385,362	987,074,096	1,061,268,073 Imports of	97,077,544 Central and Sou	47,794,887 uth Asia	186,927,016	292,292,510	2,845,598,18
620342 EMERGI	SUB-TOTAL Commodity Description	13,966,385,362 India Exp	orts	173,164,065	13,966,385,362	987,074,096	1,061,268,073 Imports of	97,077,544 Central and Sou	47,794,887 uth Asia	186,927,016	292,292,510	2,845,598,18 TOTAL
620342 EMERGI 611120	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000)	13,966,385,362 India Exp AVG 2010-13	orts 2004-13%	173,164,065 Afghanistan	13,966,385,362 India	987,074,096 Pakistan	1,061,268,073 Imports of Kazakhstan	97,077,544 Central and Sou Kyrgyzstan	47,794,887 uth Asia Tajikistan	186,927,016 Turkmenistan	292,292,510 Uzbekistan	2,845,598,18 TOTAL 6,912,94
620342 EMERGI 611120 732690	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit	13,966,385,362 India Exp AVG 2010-13 446,189,598	orts 2004-13% 0.19	173,164,065 Afghanistan 753,903	13,966,385,362 India 446,189,598	987,074,096 Pakistan 774,640	1,061,268,073 Imports of Kazakhstan 3,905,306	97,077,544 Central and Sou Kyrgyzstan 784,915	47,794,887 uth Asia Tajikistan 200,454	186,927,016 Turkmenistan 70,327	292,292,510 Uzbekistan 423,404	2,845,598,18 TOTAL 6,912,94 391,417,83
620342 EMERGI 611120 732690 100190	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222	orts 2004-13% 0.19	173,164,065 Afghanistan 753,903 14,928,169	13,966,385,362 India 446,189,598 442,055,222	987,074,096 Pakistan 774,640 33,584,730	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464	47,794,887 uth Asia Tajikistan 200,454 3,431,650	186,927,016 Turkmenistan 70,327 37,025,789	292,292,510 Uzbekistan 423,404 14,715,893	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65
EMERG 611120 732690 100190 070310	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat exceed durum wheat, and meslin Onions and shallots, fresh or chilled	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655	orts 2004-13% 0.19 0.20	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260	47,794,887 ath Asia Tajikistan 200,454 3,431,650 122,514,224 414,977	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72
620342 EMERGI 611120 732690 100190 070310 090420	SUB-TOTAL Commodity Description NG EXPORTS [350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629	0rts 2004-13% 0.19 0.20 0.23 0.25	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765	47,794,887 Ith Asia Tajikistan 200,454 3,431,650 122,514,224 414,977 2,571	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24
620342 EMERGI 611120 732690 100190 070310 090420 610990	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,666	0rts 2004-13% 0.19 0.20 0.23 0.25 0.37	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,849,789	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559	47,794,887 ath Asia Tajikistan 200,454 3,431,650 122,514,224 414,977	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18
620342 EMERG 611120 732690 100190 070310 090420 610990 890190	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205	orts 2004-13% 0.19 0.20 0.23 0.25 0.37 0.39	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716	13,966,385,362 india 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,849,789 44,311,099	97,077,544 Central and Soc Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036	47,794,887 th Asia Tajikistan 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69
EMERG 611120 732690 100190 070310 090420 610990 890190 722220	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205 419,560,531	orts 2004-13% 0.19 0.20 0.23 0.25 0.37 0.39 0.29	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - 3,096	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,605 419,907,205 419,560,531	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,849,789 44,311,099 932,261	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,551 6,121,109 - 26,615	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,7234 49,727,7234	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 - - -	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66
EMERG 611120 732690 100190 070310 090420 610990 890190 722220 621490	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,355 432,756,655 433,351,629 423,256,606 419,907,205 419,560,531 419,121,703	orts 2004-13% 0.19 0.20 0.23 0.25 0.37 0.39 0.29 0.23	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - - 3,096 1,143,093	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205 419,500,531 419,121,703	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,822,555 2,738,081 5,155,329 709,340 913,769	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,849,789 44,311,099 932,261 535,300	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 - 2,6,615 5,757,978	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 49,727,234 20,6,18	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 - - 496,206 251,426	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47
EMERGI 611120 732690 100190 070310 090420 610990 890190 722220 621490 870410	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, nk thit Dump trucks designed for off-highway use	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205 419,560,531 419,121,703 418,225,448	orts 2004-13% 0.19 0.20 0.23 0.25 0.37 0.39 0.29 0.23 0.29	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 3,096 1,143,093 1,974,905	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205 419,560,531 419,121,703 418,225,448	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340 913,769 7,538,503	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,849,789 44,311,099 932,261 535,300 91,836,946	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 52,621,282	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 2,6,115 5,757,978 3,311,621	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 77,213 206,218 4,047,693	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 496,206 2,51,426 3,427,254	2,845,598,183 TOTAL 6,912,944 391,417,833 321,291,65- 52,758,72 7,953,244 17,118,184 99,195,697 2,245,666 9,211,477 164,758,200
EMERGI 611120 732690 100190 070310 090420 610990 890190 722220 621490 870410 392690	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes	13,966,385,362 India Exp AvG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 413,351,629 423,256,606 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714	orts 2004-13% 0.19 0.20 0.23 0.25 0.37 0.39 0.29 0.23 0.79 0.25	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - - 3,096 1,143,093	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340 913,769 7,538,503 33,382,652	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,849,789 44,311,099 932,261 535,300 91,836,946 97,246,641	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 2,036 938 403,692 3,753,372	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 - 26,615 5,757,978 3,311,621 2,184,272	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 49,727,234 20,6,18	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 - - 496,206 251,426 3,427,254 16,762,271	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47 164,758,20 183,484,09
EMERG 611120 732690 100190 070310 090420 610990 890190 722220 621490 870410 392690 711290	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit Durp trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 433,351,629 423,256,606 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 394,364,496	0015 2004-13% 0.19 0.20 0.23 0.25 0.37 0.39 0.29 0.23 0.29 0.23 0.79 0.25 1.20	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 394,364,496	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,822,555 2,738,081 5,155,329 709,340 913,769 7,538,503 33,382,652 422	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,849,789 44,311,099 932,261 535,300 91,836,946 97,246,641 101,835	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 52,621,282 3,753,372 467,659	47,794,887 tth Asia 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 26,615 5,757,978 3,311,621 2,184,272	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 77,213 206,218 4,047,693 11,856,746	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 - - - - - - - - - - - - - - - - - -	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47 164,758,20 183,484,09 552,80
EMERGI 611120 732690 100190 070310 090420 610990 890190 890190 621490 870410 392690 711290 380890	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 419,907,205 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 394,364,496 389,978,970	orts 2004-13% 0.19 0.20 0.23 0.25 0.37 0.39 0.23 0.23 0.23 0.23 0.29 0.23 0.29 0.22 0.25 1.20 0.46	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - 3,096 1,143,093 1,974,905 18,298,139 - 328,963	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 394,364,496 389,978,970	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 5,2738,081 5,155,329 709,340 913,769 7,538,503 33,382,652 422 1,248,727	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,849,789 44,311,099 932,261 535,300 91,836,946 97,246,641 101,835 3,161,850	97,077,544 Central and Soot Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 52,621,282 3,753,372 467,659 286,828	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 - 26,615 5,757,978 3,311,621 2,184,272 - 178,422	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 77,213 206,218 4,047,693 11,856,746 - 265,559	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47 164,758,20 183,484,09 592,80 5,931,47
EMERGI 611120 732690 70310 090420 610990 890190 722220 621490 870410 392690 711290 380890 850440	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc., of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc., of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale Static converters, nes	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 432,256,606 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 394,364,496 389,978,970 379,668,430	orts 2004-13% 0.19 0.23 0.25 0.37 0.39 0.29 0.23 0.79 0.25 1.20 0.46 0.46	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 1,320,716 1,309 1,343,093 1,974,905 18,298,139 	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 394,364,496 389,978,970 379,668,430	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340 913,769 913,769 913,769 913,763 33,382,652 422 1,248,727 54,949,497	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,849,789 44,311,099 932,261 535,300 91,836,946 97,246,641 101,835 3,161,850 102,868,322	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 52,621,282 3,753,372 467,659 286,828 3,159,223	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 - 26,615 5,757,978 3,311,621 2,184,272 - 178,4222 2,948,213	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 15,7932 49,727,234 77,213 206,218 4,047,693 11,856,746 - 265,559 13,237,353	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 - - 496,206 251,426 3,427,254 16,762,271 22,891 46,1129 17,246,786	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47 164,758,20 183,484,09 59,231,47 208,855,98
EMERGI 611120 732690 100190 070310 090420 610990 722220 621490 870410 392690 711290 380890 850440 300410	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfv than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit Durnp trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale Static converters, nes Penicillins and streptomycins, derivs, in dosage	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 419,560,531 419,121,703 418,225,448 414,006,714 394,364,496 389,978,970 377,668,430 377,354,564	0rts 2004-13% 0.29 0.23 0.25 0.37 0.29 0.23 0.29 0.23 0.29 0.25	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - - 3,096 1,143,093 1,974,905 18,228,139 - 328,963 14,446,596 14,446,596 14,446,596	13,966,385,362	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,822,555 2,738,081 5,155,329 709,340 913,769 7,538,503 3,382,652 422 1,248,727 54,949,497 5,186,339	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,849,789 44,311,099 932,261 535,300 91,336,946 101,835 3,161,850 102,868,322 17,138,766	97,077,544 Central and Soci Kyrgystan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 52,621,282 3,753,372 467,659 286,828 3,159,223 4,750,925	47,794,887 tth Asia 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 - 26,615 5,757,978 3,311,621 2,184,272 2,948,213 2,836,075	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 77,213 206,218 4,047,693 11,856,746 13,237,353 1,894,053	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 - - - 496,206 251,426 3,427,254 16,762,271 22,891 461,129 17,246,786 10,477,032	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47 164,758,20 9,211,47 164,758,20 9,213,47 208,855,98 46,326,45
EMERGI 6520342 651120 732690 100190 7070310 090420 6610990 8590190 722220 651490 870410 392690 380890 380900 3809000 380900 390000000000	SUB-TOTAL Commodity Description NCE EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale Static converters, nes Penicillins and streptomycins, derivs, in dosage Articles for pocket or handbag, leather outer surface	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 419,907,205 419,560,531 419,121,703 418,225,488 414,006,714 394,364,496 389,978,970 379,658,430 377,354,564 375,098,406	0015 2004-13% 0.19 0.20 0.23 0.25 0.37 0.29 0.23 0.29 0.23 0.79 0.25 1.20 0.46 0.51 0.25 0.25 0.25 0.25 0.21	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - - - 3,096 1,143,093 1,974,905 18,288,139 - - - - - - - - - - - - -	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,255,606 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 419,225,448 638,978,970 379,668,430 377,354,564 375,098,406	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340 913,769 7,538,503 33,382,652 422 1,248,727 54,949,497 5,186,339 113,211	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 938,366 5,849,789 44,311,099 932,261 535,300 91,836,946 97,246,641 101,835 3,161,850 102,268,322 17,138,521	97,077,544 <b>Eventral and Soci</b> Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 52,621,282 3,753,372 467,659 286,828 3,159,223 4,750,925 58,877	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,551 6,121,09 - 26,615 5,757,978 3,311,621 2,184,272 2,948,213 2,948,213 2,836,075 753,033	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 15,932 49,727,234 77,213 206,218 4,047,693 11,856,746 265,559 13,237,353 1,894,053 6,4,835	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 496,206 2,51,426 3,427,254 16,762,271 22,891 461,129 17,246,786 10,477,032 149,035	2,845,598,18 TOTAL 6,912,94 301,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47 164,758,20 183,484,09 5,92,80 5,931,47 208,855,98 46,326,45 3,129,67
EMERGI 611120 732690 100190 070310 990420 610990 890190 722220 621490 870410 392690 711290 711290 880890 850440 300410 420231	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc., of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc., of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale Static converters, nes Penicillins and streptomycins, derivs, in dosage Articles for pocket or handbag, leather outer surface Womens, girls blouses, shirts, manmade fibre, not kni	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 432,256,606 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 389,978,970 379,668,430 377,354,564	0rts 2004-13% 0.29 0.23 0.25 0.37 0.29 0.23 0.29 0.23 0.29 0.25	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 1,143,093 1,974,905 18,298,139 1,974,905 18,298,139 1,974,905 18,298,139 1,974,905 14,446,596 4,043,268 144,169 339,304	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205 419,500,531 419,520,438 419,225,448 414,006,714 344,8225,448 414,006,714 389,978,970 379,668,430 377,354,564 375,098,406 371,440,231	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340 913,769 7,538,503 33,382,652 422 1,248,727 54,949,497 5,186,339 113,211 44,679	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 898,366 5,549,789 44,311,099 932,261 5355,300 91,836,946 97,246,641 101,835 31,616,850 102,868,322 17,138,766 1,842,512 9,576,455	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 52,621,282 3,753,372 467,659 286,828 3,159,223 4,750,925 58,877 92,114	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 6,121,109 6,121,109 2,6615 5,757,978 3,311,621 2,184,272 2,948,213 2,836,075 7553,033 17,104	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 77,213 206,218 4,047,693 11,856,746 265,559 13,237,353 1,894,053 -6,835 -6,835 352,910	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 251,426 3,427,254 16,762,271 22,891 46,1,29 17,246,786 10,477,032 149,035 34,922	2,845,598,183 TOTAL 6,912,944 391,417,833 321,291,65- 52,758,72 7,953,244 17,118,188 99,195,699 2,245,666 9,211,477 164,758,200 183,484,099 592,800 5,931,477 208,855,988 46,326,455 3,129,677 10,457,488
EMERGI 611120 7732690 100190 7703100 7703100 7703100 7703100 8900420 8900420 870410 870410 870410 870410 870410 870410 870420 870400 870420 8704000 8704000 87040000000000	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale Static converters, nes Penicillins and streptomycins, derivs, in dosage Articles for pocket or handbag, leather outer surface Womens, gifts blouses, shirts, manmade fibre, not kni Warships, lifeboats, hospital ships, vessels nes	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 419,560,531 419,121,703 418,225,448 414,006,714 394,364,496 389,978,970 377,354,564 377,354,564 377,354,564 377,1440,231 369,458,425	orts 2004-13% 0.19 0.23 0.23 0.23 0.29 0.23 0.29 0.23 0.29 0.25 1.20 0.46 0.51 0.25 0.12	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - - 3,096 1,143,093 1,974,905 1,974,905 1,974,905 1,974,905 1,974,905 1,974,905 1,444,596 1,444,596 1,444,596 1,444,596 3,39,304 2,47,57	13,966,385,362	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340 913,769 7,538,503 13,322,652 422 1,248,727 5,4949,497 5,186,339 113,211 44,679 344,987	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 9898,366 5,849,789 944,311,099 932,261 535,300 91,836,946 101,835 3,161,850 102,268,322 17,138,766 1,842,512 9,576,455 3,3534,971	97,077,544 Central and Sou Kyrgystan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 52,621,282 3,753,327 467,659 286,828 3,159,223 4,750,925 58,877 92,114 6,633	47,794,887 tth Asia 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 206,218 4,047,693 11,856,746 12,65,559 13,237,353 1,894,053 64,835 352,910 4,067,296	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 - - - - - - - - - - - - -	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47 164,758,20 183,484,09 592,80 5,931,47 208,855,98 46,326,45 3,129,67 10,457,48 38,045,59
EMERGI 6520342 EMERGI 6511120 7732690 770510 090420 670400 890190 870410 392690 7711290 870410 392690 870410 392690 850440 300410 420231 620440 390600	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Primenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale Static converters, nes Penicillins and streptomycins, derivs, in dosage Articles for pocket or handbag, leather outer surface Womens, girls blouses, shirts, manmade fibre, not kni Warships, lifeboats, hospital ships, vessels nes Boots, sole nubber or plastic upper leather, nes	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 419,426,486 389,978,970 379,668,430 377,354,564 375,098,406 371,440,231 369,458,425 369,063,411	0015 2004-13% 0.29 0.23 0.25 0.37 0.29 0.23 0.23 0.23 0.23 0.25 1.20 0.46 0.51 0.25 0.25 0.12 0.21 0.21 0.25	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - - 3,096 1,143,093 1,974,905 18,298,139 - 328,963 14,446,596 14,446,596 14,446,596 14,446,596 14,446,596 14,446,596 14,446,596 14,42,588 148,169 339,304 2,520,110	13,966,385,362 India 446,189,598 442,055,222 437,382,335 432,756,655 431,351,629 423,256,606 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 394,366,430 389,978,970 377,668,430 377,354,564 375,098,406 371,440,231 369,458,425 369,063,411	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,8225,555 2,738,081 5,155,329 709,340 913,769 7,538,503 33,382,652 422 1,248,727 5,949,497 5,186,339 113,211 44,679 344,987 36,821	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 932,261 535,300 91,836,946 97,246,641 101,835 3,161,850 102,2663,322 17,138,766 1,842,512 9,576,455 3,3534,971 43,368,805	97,077,544 Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 52,621,282 3,753,372 286,828 3,159,223 4,750,923 4,750,923 5,88,877 92,114 6,693 1,583,469	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,557 6,121,09 - 26,615 5,757,978 3,311,621 2,184,272 2,948,213 - 178,422 2,948,213 - 178,422 2,948,213 - 178,422 2,948,213 - 178,422 2,948,213 - 178,422 2,948,213 - 178,422 2,948,213 - 178,422 2,836,075 753,033 17,104 887 316,623	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 49,727,234 77,213 206,218 4,047,693 11,856,746 265,559 13,237,353 1,894,053 64,835 352,910 4,067,296 840,360	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 - - - 496,206 251,426 3,427,254 16,762,271 2,891 461,129 17,246,786 10,477,032 149,035 34,922 66,000 579,350	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47 164,758,20 183,484,09 5,923,80 5,931,47 208,855,98 46,326,45 3,129,67 10,457,48 3,129,67 10,457,48 3,045,59 49,245,53
EMERGI 511120 732690 100190 070310 070310 070310 07040 8800190 870410 332690 711290 880490 380490 380490 420231 520640 890600 420231 720110	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc., of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarwes, etc., of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale Static converters, nes Penicillins and streptomycins, derivs, in dosage Articles for pocket or handbag, leather outer surface Womens, girls blouses, shirts, manmade fibre, not kni Warships, lifeboats, hospital ships, vessels nes Boots, sole rubber or plastic upper leather, nes Pig iron, non-alloy, <0.5% phosphorus	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 419,456,456 389,978,970 379,668,430 377,354,564 371,440,231 369,458,425 369,063,411 366,753,929	orts 2004-13% 0.19 0.20 0.23 0.25 0.37 0.39 0.29 0.23 0.23 0.79 0.25 1.20 0.44 0.51 0.25 0.12 0.25 0.12 0.25	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 1,143,093 1,974,905 18,298,139 1974,905 18,298,139 1,974,905 18,298,139 1,974,905 18,298,139 1,446,596 4,043,268 144,169 339,304 24,757 2,50,110 -	13,966,385,362	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340 913,769 7,538,503 33,382,652 1,248,727 5,4949,497 5,186,339 113,211 44,679 344,987 3,8821 5,959,414	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 932,261 535,300 91,836,946 97,246,641 101,835 3,161,850 102,868,322 17,138,766 1,842,512 9,576,455 33,534,971 43,368,870 2,115,007	97,077,544 Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 2,1,765 621,559 2,036 938 403,692 52,621,282 3,753,372 467,659 266,828 3,159,223 4,750,925 58,877 92,114 6,693 1,583,469 446,284	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 - - 26,615 5,757,978 3,311,621 2,184,272 2,948,213 2,836,075 755,3033 17,104 887 316,623 339,302	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 77,213 206,218 4,047,693 11,856,746 265,559 13,237,353 1,894,053 64,835 352,910 4,067,296 840,360 105,585	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47 164,758,20 183,484,09 592,80 5,931,47 208,855,98 46,326,45 3,129,67 10,457,48 38,045,59 49,245,53 9,927,32
EMERGI 511120 732690 100190 070310 070310 070310 070310 070310 070310 070400000000	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale Static converters, nes Penicillins and streptomycins, derivs, in dosage Articles for pocket or handbag, leather outer surface Womens, gifts blouses, shirts, mammade fibre, not kni Warships, lifeboats, hospital ships, vesels nes Boots, sole rubber or plastic upper leather, nes Pig iron, non-alloy, <0.5% phosphorus Medicaments nes, formulated, in bulk	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 419,560,531 419,121,703 418,225,448 414,006,714 394,364,496 389,978,970 377,354,564 377,354,565 377,354 377,354,565 377,354 377,354,566 377,354 377,354,566 377,354 377,354,575 377,354 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354 377,354,575 377,354 377,354,575 377,354 377,354 3	orts 2004-13% 0.19 0.23 0.25 0.37 0.25 0.23 0.29 0.23 0.29 0.23 0.29 0.25 0.25 0.25 0.12 0.51 0.25 0.12	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - - 3,096 1,143,093 1,974,905 18,298,139 - 328,963 14,446,596 4,043,268 144,446,596 4,043,268 144,446,596 - - 7,376,167	13,966,385,362	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340 913,769 7,538,503 33,382,652 422 1,248,727 5,484,494,947 5,186,339 113,211 44,679 344,987 36,821 5,959,414 4,948,757	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 9898,366 5,849,789 932,261 535,300 91,836,946 97,246,641 101,835 3,161,850 102,868,322 17,138,766 1,842,512 9,9576,451 102,368,322 17,138,766 1,842,512 9,9576,451 1,842,512 9,9576,451 1,842,512 9,9576,451 1,842,512 9,9576,451 1,335,364,971 4,343,68,805 3,534,971 4,342,715,007 4,447,710	97,077,544 Central and Souc Kyrgystan 784,915 2,549,464 76,439,065 46,260 021,765 621,559 2,036 938 403,692 52,621,282 467,659 266,828 4,750,925 58,877 92,114 6,693 1,583,469 46,284 88,403	47,794,887 th Asia 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 - - 26,615 5,757,978 3,311,621 2,184,272 2,948,213 2,836,075 753,033 17,104 887 316,623 339,302 482,775	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 77,213 206,218 4,047,693 11,856,746 11,856,746 11,856,746 11,856,746 13,227,353 1,894,053 64,835 53,52910 4,067,296 840,360 105,585 450,936	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 - - 496,206 251,426 3,427,254 16,762,271 22,891 461,129 17,246,786 10,477,032 149,035 34,922 66,000 579,350 961,738 5,031,303	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,66 9,211,47 164,758,20 183,484,09 592,80 5,931,47 208,855,98 46,326,45 3,129,67 10,457,48 38,045,59 49,245,53 22,282,605
EMERGI 611120 732690 100190 909420 610990 890190 621490 870410 392690 7722220 880890 380890 380890 380600 640391 770110 640391 770110	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc., of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarwes, etc., of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale Static converters, nes Penicillins and streptomycins, derivs, in dosage Articles for pocket or handbag, leather outer surface Womens, girls blouses, shirts, manmade fibre, not kni Warships, lifeboats, hospital ships, vessels nes Boots, sole rubber or plastic upper leather, nes Pig iron, non-alloy, <0.5% phosphorus	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 419,907,205 419,560,531 419,121,703 418,225,448 414,006,714 419,456,456 389,978,970 379,668,430 377,354,564 371,440,231 369,458,425 369,063,411 366,753,929	orts 2004-13% 0.19 0.20 0.23 0.25 0.37 0.39 0.29 0.23 0.23 0.79 0.25 1.20 0.44 0.51 0.25 0.12 0.25 0.12 0.25	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 1,143,093 1,974,905 18,298,139 1974,905 18,298,139 1,974,905 18,298,139 1,974,905 18,298,139 1,446,596 4,043,268 144,169 339,304 24,757 2,50,110 -	13,966,385,362	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340 913,769 7,538,503 33,382,652 1,248,727 5,4949,497 5,186,339 113,211 44,679 344,987 3,8821 5,959,414	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 932,261 535,300 91,836,946 97,246,641 101,835 3,161,850 102,868,322 17,138,766 1,842,512 9,576,455 33,534,971 43,368,870 2,115,007	97,077,544 Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 2,1,765 621,559 2,036 938 403,692 52,621,282 3,753,372 467,659 266,828 3,159,223 4,750,925 58,877 92,114 6,693 1,583,469 446,284	47,794,887 Tajikistan 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 - - 26,615 5,757,978 3,311,621 2,184,272 2,948,213 2,836,075 755,3033 17,104 887 316,623 339,302	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 77,213 206,218 4,047,693 11,856,746 265,559 13,237,353 1,894,053 64,835 352,910 4,067,296 840,360 105,585	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 	2,845,598,183 TOTAL 6,912,944 391,417,834 321,291,65- 52,758,72 7,953,24 17,118,184 99,195,69 9,211,477 164,758,20 183,484,091 592,800 5,931,477 104,575,487 38,045,598 46,326,455 31,129,677 104,577,487 38,045,599 49,245,553 38,045,599 49,245,553 38,045,599 49,245,553 38,045,599 49,245,553 38,045,599 49,245,553 38,045,599 49,245,553 38,045,599 49,245,553 38,045,599 49,245,553 59,273,227 22,282,6055 50,273,227 50,273,227 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,273,247 50,275 50,2
620342	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies garments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Pimenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Waste/scrap, precious metals except pure gold/platinum Pesticides, rodenticides, nes, for retail sale Static converters, nes Penicillins and streptomycins, derivs, in dosage Articles for pocket or handbag, leather outer surface Womens, gifts blouses, shirts, mammade fibre, not kni Warships, lifeboats, hospital ships, vesels nes Boots, sole rubber or plastic upper leather, nes Pig iron, non-alloy, <0.5% phosphorus Medicaments nes, formulated, in bulk	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 419,560,531 419,121,703 418,225,448 414,006,714 394,364,496 389,978,970 377,354,564 377,354,565 377,354 377,354,565 377,354 377,354,566 377,354 377,354,566 377,354 377,354,575 377,354 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354,575 377,354 377,354,575 377,354 377,354,575 377,354 377,354 3	orts 2004-13% 0.19 0.23 0.25 0.37 0.25 0.23 0.29 0.23 0.29 0.23 0.29 0.25 0.25 0.25 0.12 0.51 0.25 0.12	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - - 3,096 1,143,093 1,974,905 18,298,139 - 328,963 14,446,596 4,043,268 144,446,596 4,043,268 144,446,596 - - 7,376,167	13,966,385,362	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,825,555 2,738,081 5,155,329 709,340 913,769 7,538,503 33,382,652 422 1,248,727 5,484,494,947 5,186,339 113,211 44,679 344,987 36,821 5,959,414 4,948,757	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 9898,366 5,849,789 932,261 535,300 91,836,946 97,246,641 101,835 3,161,850 102,868,322 17,138,766 1,842,512 9,9576,451 102,368,322 17,138,766 1,842,512 9,9576,451 1,842,512 9,9576,451 1,842,512 9,9576,451 1,842,512 9,9576,451 1,335,364,971 4,343,68,805 3,534,971 4,342,715,007 4,447,710	97,077,544 Central and Souc Kyrgystan 784,915 2,549,464 76,439,065 46,260 021,765 621,559 2,036 938 403,692 52,621,282 467,659 266,828 4,750,925 58,877 92,114 6,693 1,583,469 46,284 88,403	47,794,887 th Asia 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 - - 26,615 5,757,978 3,311,621 2,184,272 2,948,213 2,836,075 753,033 17,104 887 316,623 339,302 482,775	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 93,077 157,932 49,727,234 77,213 206,218 4,047,693 11,856,746 11,856,746 11,856,746 11,856,746 13,227,353 1,894,053 64,835 53,52910 4,067,296 840,360 105,585 450,936	292,292,510 Uzbekistan 423,404 14,715,893 86,051,618 2,115,098 15,410 308,995 - - 496,206 251,426 3,427,254 16,762,271 22,891 461,129 17,246,786 10,477,032 149,035 34,922 66,000 579,350 961,738 5,031,303	2,845,598,189
620342  EMERGÍ 621120 732690 100190 070310 090420 610990 880190 820410 322690 711290 380890 830410 420231 620640 390400 420231 620640 300410 300410 420231 620640 5010	SUB-TOTAL Commodity Description NG EXPORTS (350 MILLION < x < \$450,000) Babies gaments, accessories of cotton, knit Articles of iron or steel, nes Wheat except durum wheat, and meslin Onions and shallots, fresh or chilled Capsicum or Primenta, dried, crushed or ground T-shirts, singlets etc, of material nes, knit Cargo vessels other than tanker or refrigerated Stainless steel bar nfw than cold formed/cold finishe Shawls, scarves, etc, of material nes, not knit Dump trucks designed for off-highway use Plastic articles nes Plastic, ordenticides, nes, for retail sale Static converters, nes Penicillins and streptomycins, derivs, in dosage Articles for pocket or handbag, leather outer surface Womens, girls blouses, shirts, manmade fibre, not knit Warships, lifeboats, hospital ships, vessels nes Boots, sole rubber or plastic upper leather, nes Pig iron, non-alloy, <0.5% phosphorus Medicaments nes, formulated, in bulk Furniture, wooder, nes	13,966,385,362 India Exp AVG 2010-13 446,189,598 442,055,222 437,382,335 432,756,655 419,907,205 419,500,531 419,121,703 418,225,488 414,006,714 349,364,496 389,978,970 379,668,430 377,354,564 375,098,406 371,440,231 369,488,425 369,063,411 366,753,929 365,948,425 369,944,144 369,754,944 369,	orts 2004-13% 0.29 0.23 0.25 0.37 0.29 0.23 0.29 0.23 0.79 0.25 1.20 0.46 0.51 0.25 0.12 0.12 0.12 0.12 0.12 0.12	173,164,065 Afghanistan 753,903 14,928,169 28,139,464 2,519,178 96,498 1,320,716 - - 3,096 1,143,093 1,974,905 18,298,139 - 328,963 14,446,596 14,446,596 14,446,596 14,446,596 14,446,596 14,446,596 14,446,596 14,446,596 14,446,596 14,446,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,4246,596 14,425,596 14,425,596 14,425,596 14,425,596 14,425,596 14,446,596 14,546 14,546 14,546 14,546 14,546 14,546 14,546 14,546 14,546 14,546 14,546 14,546 14,546 14,546 14,546 14,546 14,547 14,546 14,546 14,546 14,546 14,547 14,546 14,546 14,547 14,546 14,546 14,547 14,546 14,546 14,547 14,546 14,547 14,546 14,547 14,546 14,547 14,546 14,547 14,546 14,546 14,547 14,546 14,547 14,547 14,547 14,547 14,546 14,547 14,547 14,547 14,547 14,547 14,547 14,547 14,547 14,547 14,547 14,547 14,547 14,547 14,547 14,546	13,966,385,362	987,074,096 Pakistan 774,640 33,584,730 5,756,427 30,054,389 6,822,555 2,738,081 5,155,329 709,340 913,769 7,538,503 33,382,652 422 1,248,727 54,949,497 5,186,339 113,211 44,679 36,821 5,959,414 4,948,757 3,056,991	1,061,268,073 Imports of Kazakhstan 3,905,306 285,182,136 1,877,949 13,454,790 932,261 535,300 91,836,946 97,246,641 101,835 3,161,850 102,868,322 17,138,766 1,842,512 9,576,455 33,354,971 43,368,805 2,115,007 4,447,710 124,263,771	97,077,544 Central and Sou Kyrgyzstan 784,915 2,549,464 76,439,065 46,260 21,765 621,559 2,036 938 403,692 52,621,282 3,753,372 467,659 286,828 3,159,223 476,659 286,828 3,159,223 58,877 92,114 6,693 1,583,469 446,284 88,403 9,373,369	47,794,887 th Asia 200,454 3,431,650 122,514,224 414,977 2,571 6,121,109 - - 26,615 5,757,978 3,311,621 2,184,272 2,948,213 2,836,075 753,033 1,7,104 887 316,623 339,302 482,775 2,140,696	186,927,016 Turkmenistan 70,327 37,025,789 512,908 4,154,036 49,3077 157,932 49,727,234 77,213 206,218 4,047,693 11,856,746 265,555 13,834,053 64,835 352,910 4,067,296 840,360 105,585 450,936 33,110,307	292,292,510 423,404 44,715,893 86,051,618 2,115,098 86,051,618 2,115,098 90,506 251,426 3,427,254 16,762,271 461,129 17,246,786 10,477,032 149,035 34,922 66,000 579,350 961,738 5,031,303 5,031,303	2,845,598,18 TOTAL 6,912,94 391,417,83 321,291,65 52,758,72 7,953,24 17,118,18 99,195,69 2,245,667 9,211,477 164,758,200 5,931,477 208,855,98 46,326,457 3,129,677 10,457,48 38,045,591 49,245,533 9,927,322 22,826,055 181,309,055

## Table A.13: Exports of India by Size of Exports (HS 6-digit category and U.S. dollars) – Continued

		Pakistan Ex						f Central and S				
	Commodity Description		2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
	TOTAL	37,739,953,977		6,804,837,604	210,401,666,355	21,706,084,127	6,322,749,266	2,581,671,954	1,567,286,887	1,666,896,169	2,758,975,309	232,104,083,54
	IZE EXPORTS (> \$200 MILLION)											
	Rice, semi-milled or wholly milled	1,833,319,464	0.17	96,302,507	4,932,723,934	9,323,413	11,561,590	7,114,344	10,737,279	25,023,642	1,491,221	5,084,954,51
520512	Cotton yarn >85% single uncombed 714-232 dtex,not ret	1,050,326,400	0.14	-	329,165,047	4,644,908	671,993	355,632	-	857	52,554	330,246,08
271000	Oils petroleum, bituminous, distillates, except crude	840,124,734	0.23	1,329,822,185	52,772,861,114	9,398,675,314	1,219,891,358	929,421,199	283,335,662	45,941,852	327,960,777	56,909,234,14
711319	Jewellery and parts of precious metal except silver	735,341,171	0.88	427,594	11,996,505,824	33,929,271	65,067,293	3,094,902	17,155,961	7,362,594	24,218,293	12,113,832,46
530260	Toilet or kitchen linen, of cotton terry towelling	733,458,047	0.07	101,888	666,583,209	299,353	7,373,623	4,231,901	59,039,618	4,474,423	3,970,043	745,774,70
630231	Bed linen, of cotton, nes	692,270,381	(0.03)	123,818	244,035,500	78,883	4,991,296	222,853	2,539,098	179,944	182,169	252,274,67
620342	Mens, boys trousers & shorts, of cotton, not knit	629,227,159	0.08	846,478	464,183,892	950,092	24,123,639	14,174,546	1,101,874	529,108	1,349,038	506,308,57
630210	Bed linen, of textile knit or crochet materials	570,059,288	0.38	29,028	72,145,102	847,895	514,783	26,372	7,125	53,751	83,413	72,859,57
630239	Bed linen, of material nes, nes	546,744,338	0.29	93,464	20,968,506	959,340	1,124,516	1,041,162	15,691	185,710	41,727	23,470,77
252329	Portland cement, other than white cement	463,008,206	0.55	282,371,857	132,582,484	1,155,730	113,102,067	3,262,219	24,986,188	33,131,466	1,520,172	590,956,45
520462	Womens, girls trousers & shorts, of cotton, not knit	414,096,811	0.23	341,798	301,894,560	322,204	19,259,368	9,656,022	218,321	144,282	428,177	331,942,52
520942	Denim cotton >85% >200g/m2	391,717,749	0.38	-	218,393,949	6,744,803	1,721,653	1,462	97,552	203,707	89,742	220,508,06
120310	Articles of apparel of leather or composition leather	365,987,193	0.05	74,764	541,358,414	1,839,464	7,048,953	593,937	394,090	569,167	1,108,819	551,148,14
530710	Floor & dish cloths, dusters, etc, textile material	353,273,794	0.09	1,052,078	103,508,768	380,337	4,666,862	342,131	92,330	526,261	145,983	110,334,41
510510	Mens, boys shirts, of cotton, knit	313,701,544	(0.05)	490,688	357,724,289	458,061	3,061,551	3,385,538	7,614,050	333,384	1,276,346	373,885,84
520100	Cotton, not carded or combed	291,583,408	0.27	1,092,369	3,630,615,645	715,678,311	4,011,272	271,057	83,723	23,387	782,996	3,636,880,44
901890	Instruments, appliances for medical, etc science, nes	269,736,185	0.09	4,579,745	146,864,673	57,916,070	131,208,051	6,281,165	1,942,569	12,446,610	11,432,562	314,755,37
610910	T-shirts, singlets and other vests, of cotton, knit	247,688,460	0.09	2,809,929	1,693,212,457	2,315,021	21,828,818	1,471,693	2,028,664	1,518,205	1,731,441	1,724,601,20
520532	Cotton yarn >85% multiple uncomb 714-232 dtex,not ret	239,911,167	0.32	135,093	44,250,874	118,360	191,371	19,949	-	-	1,699	44,598,98
510590	Mens, boys shirts, of materials nes, knit	235,422,189	2.21	69,183	64,081,698	682,230	222,233	1,314,202	333,409	67,225	30,875	66,118,82
100640	Rice, broken	229,772,155	0.51	43,763,639	167,470,356	3	13,661	1,718,076	106,962	567,243	612,870	214,252,80
170199	Refined sugar, in solid form, nes, pure sucrose	216,409,887		82,817,477	882,247,249	32,147,172	115,936,882	61,348,370	35,238,766	32,592,502	48,818,692	1,258,999,93
390760	Polyethylene terephthalate, in primary forms	213,928,955	0.12	7,207,873	520,115,717	11,054,047	86,471,217	20,901,057	6,166,783	4,469,444	58,448,307	703,780,39
110100	Wheat or meslin flour	211,858,594		330,287,933	68,338,053	17,087,823	1,313,117	31,741,774	92,745,581	23,091,244	279,518,991	827,036,69
	SUB-TOTAL	12,088,967,275		2,184,841,384	80,371,831,310	10,297,608,104	1,845,377,161	1,101,991,560	545,981,294	193,436,006	765,296,903	87,008,755,61
		Pakistan Ex						Central and S				
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
				riighanistan		i ukistun	Ruzunistan	, 0,				
	I-SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION)											
520511	I-SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yarn >85% single uncombed >714 dtex,not retail	188,056,206	0.19	161	232,075,655	6,183,567	96,994	173,263	-	11,169	8	
520511 551341	I-SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yarn >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <170g/m2 printed	188,056,206 181,027,341	0.19	161 6,380	232,075,655 460,263	6,183,567 36,453	96,994 17,068	173,263 2,977	476,076	11,169 404		974,02
520511 551341 520522	I-SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai	188,056,206 181,027,341 176,163,715	0.19	161 6,380 32,569	232,075,655 460,263 316,211,696	6,183,567 36,453 5,963,500	96,994 17,068 1,531,131	173,263 2,977 51,647	476,076	11,169 404 6,054	8 10,862 -	974,02 317,833,09
520511 551341 520522 100110	I-SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam x85% single uncombed >714 dtex,not retail Woven plain x85% polyester + cotton, <170g/m2 printed Cotton yam x85% single combed 714-232 dtex,not retai Durum wheat	188,056,206 181,027,341 176,163,715 171,277,126	0.19 0.85 (0.01)	161 6,380 32,569 11,368,708	232,075,655 460,263 316,211,696 251,463,802	6,183,567 36,453 5,963,500 58,520,622	96,994 17,068 1,531,131 175,547	173,263 2,977 51,647 350,430	-	11,169 404 6,054 146,363	8 10,862 - 565,187	974,02 317,833,09 265,446,84
520511 551341 520522 100110 520911	I-SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850	0.19 0.85 (0.01) 3.30	161 6,380 32,569 11,368,708 18,164	232,075,655 460,263 316,211,696 251,463,802 39,461,878	6,183,567 36,453 5,963,500 58,520,622 18,273	96,994 17,068 1,531,131 175,547 265,054	173,263 2,977 51,647 350,430 16,430	476,076	11,169 404 6,054 146,363 81,588	8 10,862 - 565,187 60,000	974,02 317,833,09 265,446,84 39,903,11
520511 551341 520522 100110 520911 151620	ISIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <270g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070	0.19 0.85 (0.01) 3.30 0.22	161 6,380 32,569 11,368,708 18,164 175,848,355	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422	96,994 17,068 1,531,131 175,547 265,054 24,876,673	173,263 2,977 51,647 350,430 16,430 172,030	476,076 1,376,810 - 781,000	11,169 404 6,054 146,363 81,588 1,250,860	8 10,862 - 565,187 60,000 12,579,320	232,357,24 974,02 317,833,09 265,446,84 39,903,11 282,535,07
520511 551341 520522 100110 520911 151620 520812	I-SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam x85% single uncombed >714 dtex,not retail Woven plain x85% polyester + cotton, <170g/m2 printed Cotton yam x85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, x85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, x85% 100-200g/m2, unbleached	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715	0.19 0.85 (0.01) 3.30 0.22 1.83	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245	173,263 2,977 51,647 350,430 16,430 172,030 14,007	476,076 - 1,376,810 - 781,000 5,963,048	11,169 404 6,054 146,363 81,588 1,250,860 590,138	8 10,862 - 565,187 60,000 12,579,320 5,704,656	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44
520511 551341 520522 100110 520911 151620 520812 420329	LSIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15	161 6,380 32,569 111,368,708 18,164 175,848,355 482,133 597,670	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730	173,263 2,977 51,647 350,430 16,430 172,030 14,007 26,048	476,076 1,376,810 781,000 5,963,048 176,627	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055	8 10,862 - 565,187 60,000 12,579,320 5,704,656 30,181	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28
520511 551341 520522 100110 520911 151620 520812 420329 950662	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <270g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571	173,263 2,977 51,647 350,430 16,430 172,030 14,007 26,048 45,477	476,076 - 1,376,810 - 781,000 5,963,048	11,169 404 6,054 146,363 81,588 1,250,860 590,138	8 10,862 - 565,187 60,000 12,579,320 5,704,656	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28 29,573,77
520511 551341 520522 100110 520911 151620 520812 420329 950662 520932	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833	173,263 2,977 51,647 350,430 16,430 172,030 14,007 26,048 45,477 553	476,076 1,376,810 781,000 5,963,048 176,627 434,771	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666	8 10,862 565,187 60,000 12,579,320 5,704,656 30,181 346,615	974,02 317,833,09 265,446,84 39,903,11 282,535,044 25,590,44 227,169,28 29,573,77 64,159,91
520511 551341 520522 100110 520911 151620 520812 420329 550662 520932 220710	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION)     Cotton yam >85% single uncombed >714 dtex,not retail     Woven plain >85% polyester + cotton, <170g/m2 printed     Cotton yam >85% single combed 714-232 dtex,not retai     Durum wheat     Plain weave cotton, >85% >200g/m2, unbleached     Veg fats, oils or fractions hydrogenated, esterified     Plain weave cotton, >85% 100-200g/m2, unbleached     Leather, composition gloves & mittens except sports     Inflatable balls     Twill weave cotton, >85% >200g/m2, dyed     Undenatured ethyl alcohol > 80% by volume	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813	173,263 2,977 51,647 350,430 16,430 172,030 14,007 26,048 45,477	476,076 1,376,810 781,000 5,963,048 176,627	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,665 -	8 10,862 - 565,187 60,000 12,579,320 5,704,656 30,181 346,615 - 419	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28 29,573,77 64,159,91 120,383,66
520511 551341 520522 100110 520911 151620 520812 420329 950662 520932 220710 410620	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <270g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 5,612 12,393 626,113	232,075,655 460,263 316,211,696 251,463,802 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846	173,263 2,977 51,647 350,430 16,430 172,030 14,007 26,048 45,477 553 421	476,076 1,376,810 781,000 5,963,048 176,627 434,771	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 - 15,657,421 4,753	8 10,862 565,187 60,000 12,579,320 5,704,656 30,181 346,615	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66
520511 551341 520522 100110 520911 151620 520812 420329 950662 520932 220710 410620 520912	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes	188,056,206 181,027,341 176,163,715 171,277,126 167,743,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548 130,134,700	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 90,056	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029	173,263 2,977 51,647 350,430 172,030 172,030 14,007 26,048 45,477 553 421 -	476,076 1,376,810 781,000 5,963,048 176,627 434,771	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 - - - 15,657,421 4,753	8 10,862 	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28 20,573,77 64,159,91 120,383,69 311,959,66 19,336,90
520511 551341 520522 100110 520911 151620 520812 420329 950662 520932 220710 410620 520912 580520	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548 130,134,700 129,065,798	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09 0.26	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 5,612 12,393 626,113	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 90,056 24,451	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 39,482,013	173,263 2,977 51,647 350,430 16,430 172,030 14,007 26,048 45,477 553 421 - 101,636 7,031,002	476,076 1,376,810 781,000 5,963,048 176,627 434,771	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 - 15,657,421 4,753	8 10,862 - 565,187 60,000 12,579,320 5,704,656 30,181 346,615 - - 419 14,123	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 19,336,90 98,307,05
520511 551341 520522 100110 520911 151620 520812 420329 550662 520932 220710 410620 520912 580520 520813	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <70g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% <200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548 130,134,700 129,065,798 124,6684,472	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09 0.26 1.71	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 	232,075,655 460,263 316,211,696 251,463,802 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 9,0,056 24,451 25,807	96,994 17,068 1,531,131 175,547 265,547 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 39,482,013 371,630	173,263 2,977 51,647 350,430 172,030 14,007 26,048 45,477 553 421 - 101,636 7,031,002 781	476,076 1,376,810 781,000 5,963,048 176,64 434,771	11,169 404 6,054 146,363 81,588 1,250,860 590,138 2027,055 91,666 	8 10,862 - - - - - - - - - - - - - - - - - - -	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 19,336,90 98,307,05 6,6225,66
520511 551341 520522 100110 520911 151620 520812 420329 950662 520932 220710 410620 520912 520912 520912 520912 520813 511520	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid sin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & cirturs hybrids, fresh or dried Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & cirturs hybrids, fresh or dried Twill weave cotton, >85% >200g/m2, unbleached Womens full, kneelength hosiery, yam <67 dtex/sy,kni	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548 130,134,700 129,065,798 124,684,472 123,787,880	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09 0.83 0.09	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 188,861 5,653,257 1,206,018	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 90,056 24,451 25,807 728,582	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 33,482,013 371,630 694,546	173,263 2,977 51,647 350,430 172,030 172,030 14,007 26,048 45,477 553 421 - 101,636 7,031,002 781 23,690	476,076 1,376,810 781,000 5,963,048 176,627 434,771 95,242 174,562	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 - - - 15,657,421 4,753 - - 1,475,037 - - 95,752	8 10,862 - - - - - - - - - - - - - - - - - - -	974,02 317,833,09 265,446,84 39,903,11 282,535,07 5,590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 311,959,66 19,336,90 98,307,05 6,022,56
20511 551341 20522 00110 520911 551620 520812 420329 550662 520912 220710 410620 520912 520912 520912 520913 511520 520813 511520	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% >200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached Momens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548 130,134,700 129,065,798 124,6684,472	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09 0.26 1.71	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 	232,075,655 460,263 316,211,696 251,463,802 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 9,0,056 24,451 25,807	96,994 17,068 1,531,131 175,547 265,547 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 39,482,013 371,630	173,263 2,977 51,647 350,430 172,030 14,007 26,048 45,477 553 421 - 101,636 7,031,002 781	476,076 1,376,810 781,000 5,963,048 176,64 434,771	11,169 404 6,054 146,363 81,588 1,250,860 590,138 2027,055 91,666 	8 10,862 - - - - - - - - - - - - - - - - - - -	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 19,336,90 98,307,05 6,6225,66
520511 551341 520522 100110 520911 151620 520812 420329 550662 520932 220710 410620 520912 580520 520813 511520 520813 511520 520813	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% single combed >714 dtex,not retail Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% >200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached Womens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted Chromium ores and concentrates	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548 130,134,700 129,065,798 124,684,472 123,787,880 121,938,601 120,653,523	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09 0.26 1.71 0.05 (0.05) 0.50	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,239 626,113 	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 188,861 5,653,257 1,206,018	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 90,056 24,451 25,807 728,582 2,724,348 29,7656	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 33,482,013 371,630 694,546	173,263 2,977 51,647 350,430 172,030 14,007 726,048 45,477 553 421 - 101,636 7,031,002 781 23,690 5,162	476,076 1,376,810 781,000 5,963,048 176,627 434,771 95,242 174,562	11,169 404 6,054 146,363 81,588 1,250,860 590,138 2027,055 91,666 15,657,421 4,753 - 1,475,037 - 95,752 1,320,370	8 10,862 - - - - - - - - - - - - - - - - - - -	974,02 317,833,09 265,446,84 39,903,11 282,535,07 45,5590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 311,959,66 311,959,66 (22,56,26 2,256,28 280,567,73 86,348,59
520511 551341 520522 100110 520911 151620 520812 420329 950662 520933 511520 54000 5411520 54115500 5411550 54115500 54115500 54115500 54115500 54115500 54115500 54115500 54115500 54115500 54115500 54115500 541155000 541155000 5411550000000000	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <270g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Womens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted Chromium ores and concentrates Bovine and equine leather, full or split grain, nes	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548 130,134,700 129,065,758 124,684,472 123,787,880 121,938,601 120,653,523 120,431,221	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09 	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 - 49,497,162 - 47,671 3,053,196	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257 1,206,018 275,201,344 86,260,583 143,478,662	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 90,056 24,451 25,807 728,582 2,724,348 2,724,348 2,97,656 488,945	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 33,482,013 371,63 371,63 371,63 5,845 410,613 374,63 374,73 374,74 375,747,745,754,745,755,755,755,755,7555,7555,7	173,263 2,977 51,647 350,430 172,030 172,030 172,030 172,030 172,030 172,030 172,030 172,030 26,048 45,477 553 421 - 101,636 7,031,002 - 781 23,690 5,162 - 750	476,076 1,376,810 781,000 5,963,048 176,627 434,771 95,242 174,562 519,471	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 - - 15,657,421 4,753 - - 95,752 1,320,370 - 20,138	8 10,862 - - 560,807 5,704,556 30,181 346,615 - - 9 14,123 - - - 14,043 57,576 30,000 100,311	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 311,959,66 19,336,90 98,307,05 6,025,66 2,256,28 280,567,73 86,348,59 145,674,71
200511 551341 200522 200911 551620 520812 200910 200710 410620 200912 200911 200922 200911 200922 200911 200922 200911 200922 200912 200922 200912 200922 200912 200922 200912 200922 200912 200922 200912 200922 200912 200922 200910 200922 200912 200922 200912 200922 200912 200910 200912 20	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hydrids, fresh or dried Twill weave cotton, >85% >200g/m2, unbleached Womens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted Chromium ores and concentrates Plain weave cotton, <85% +manmade fibre, <200g print	188,056,206 181,027,341 176,163,715 171,1277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 152,497,840 150,874,743 140,667,548 130,134,700 129,065,798 124,684,472 123,787,880 121,938,601 120,653,523 120,431,221 117,267,722	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.26 1.71 0.05 (0.05) 0.50 0.27 0.27 0.02	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 626,113 - 49,497,162 - 49,497,162 - 49,497,162 - 248,921 1,180	232,075,655 460,263 316,211,696 251,463,802 42,554,215 233,546,878 67,026,842 42,554,215 233,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257 1,206,018 275,201,344 86,260,583	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 9,0,56 24,451 25,807 728,582 2,724,348 297,556 488,945 42,776	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 39,482,013 371,630 694,546 410,613 58,015 1,825,937 3,735	173,263 2,977 51,647 350,430 172,030 14,007 26,048 45,477 553 421 - 101,636 7,031,002 781 23,690 5,162 - 750 - 750 -	476,076 1,376,810 781,000 5,963,048 176,627 434,771 95,242 174,562 519,471 1,151,146	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 - - 15,657,421 4,753 - 1,475,037 - - 95,752 1,320,370 - - 20,138 290	8 10,862 - - 565,187 60,000 12,579,320 5,704,556 30,181 346,615 - - 419 14,123 - - - 14,043 57,576 30,000 100,311 310	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,550,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 19,336,90 98,307,05 6,025,66 2,256,28 280,567,73 86,348,55 145,674,71 2,688,25
20511 51341 20522 100110 20911 51620 20812 200812 200812 20932 20932 20912 20912 20912 20913 51520 520813 51520 520813 51520 570110 61000 10431 21051	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyeetr + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol >80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hydrids, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached Womens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted Chromium ores and concentrates Bovine and equine leather, full or split grain, nes Plain weave cotton, <85% +manmade fibre, <200g print Leather, composition sports gloves, mittens and mitts	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548 130,134,700 129,065,798 124,684,472 123,787,880 121,938,601 120,653,523 120,431,221 117,267,722 114,262,631	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09 0.26 1.71 0.05 (0.05) 0.50 0.27 0.02 0.10	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 - - 49,497,162 - - 49,497,162 - - - 49,497,162 - - - - - - - - - - - - - - - - - - -	232,075,655 460,263 316,211,696 251,463,802 42,554,215 233,546,878 67,026,842 42,554,215 233,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257 1,206,018 275,201,344 86,260,583 143,478,662 1,531,598 18,177,724	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 90,056 24,451 25,807 728,582 2,724,348 297,656 488,945 42,776 68,386	96,994 17,068 1,531,131 175,547 265,547 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 39,482,013 3,71,630 694,546 410,613 58,015 1,825,937 3,735 115,088	173,263 2,977 51,647 350,430 172,030 14,007 726,048 45,477 553 421 - 101,636 7,031,002 7,031,002 7,81 23,690 5,162 - - 7,750 - - 7,750 - - 7,750 - - 7,750 - - 7,750 - - 7,750 - - 7,750 - - 7,750 - - 7,750 - - 7,750 - - 7,750 - - 7,750 - - 7,750 - - 7,770 - - - - - - - - - - - - - - - - - -	476,076 1,376,810 781,000 5,963,048 176,627 434,771 - - - - - - - - - - - - -	11,169 404 6,054 146,363 81,588 1,250,860 590,138 2027,055 91,666 - - 15,057,421 4,753 - - 95,752 1,320,370 - - 20,138 209 0 23,931	8 10,862 - 565,187 60,000 12,579,320 5,704,556 30,181 346,615 - - 14,123 - 557,743 57,576 30,000 100,311 310 5,386	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 311,959,66 19,336,30 98,307,05 6,025,66 2,256,28 280,567,73 86,348,59 145,674,71 2,688,25 18,351,32
20511 51341 20522 00110 20911 51620 20812 20812 20812 20812 20912 20710 10620 20912 20912 20912 300520 300520 20912 300520 300500 300500 300500 300500 300500000000	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <270g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% >200g/m2, unbleached Womens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted Chromium ores and concentrates Bovine and equine leather, full or split grain, nes Plain weave cotton, sports gloves, mittens and mitts Mens, boys jackets & blazers, material nes, knit	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 130,134,700 129,065,758 130,134,700 129,065,798 124,684,472 123,787,880 121,938,601 120,053,523 120,431,221 117,267,722 114,262,631 113,746,993	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09 0.26 1.71 0.05 (0.05) 0.50 0.27 0.02 0.100 1.80	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 - - 49,497,162 - - 47,671 3,053,196 - - 248,921 1,180 - 248,921 1,12,087 5,095,785	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257 1,206,018 275,201,344 86,260,583 143,478,662 1,531,598 18,177,724 13,054,321	6,183,567 36,453 5,963,500 58,520,622 18,273 33,2,292,422 318,370 412,775 233,018 523,206 26,022 2,558,311 90,056 24,451 25,807 7728,582 2,724,348 297,056 488,945 488,945 42,776 68,386 156,560	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 5,846 207,029 39,482,013 371,630 694,546 410,613 58,015	173,263 2,977 51,647 350,430 16,430 172,030 172,030 12,030 26,048 45,477 553 421 - 101,636 7,031,002 781 23,690 5,162 - 750 - 751 - 750 - 751 - 751 - 751 - 750 - 751 - 751 - 751 - 751 - 751 - 751 - 751 - 751 - 750 - 751 - 750 - 750 - 751 - 750 - 750 - 751 - 750 - 751 - 750 - 751 - 750 - 751 - 75 - 7	476,076 1,376,810 5,963,048 176,627 434,771 - - - - - - - - - - - - -	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 - - 15,657,421 4,753 - 1,475,037 - - 95,752 1,320,370 - - 20,138 290	8 10,862 - 560,107 60,000 12,579,320 5,704,656 30,181 346,615 - 419 14,123 - 14,123 - 14,043 57,576 30,000 100,311 310 5,386 330,522	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,550,44 227,169,28 29,573,77 64,159,91 120,883,66 311,959,66 (0,25,66 2,256,28 280,567,73 86,348,59 145,674,71 2,688,25 145,674,71 2,688,25 145,674,71
220511 551341 520522 520911 551620 720812 720929 750662 720912 720000 720000000000000000000000000000	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% solyset r+ cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached Womens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted Chromium ores and concentrates Bovine and equine leather, full or spilt grain, nes Plain weave cotton, <85% +manmade fibre, <200g print Leather, composition sports gloves, mittens and mitts Mens, boys jackets & blazers, material nes, knit Plain weave cotton <85% +manmade fibre <200g unbleached	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 150,874,743 140,667,548 140,667,548 140,667,548 120,653,793 124,684,472 123,787,880 121,938,601 120,053,753 126,434,242 121,767,722 114,262,631 113,746,993 106,994,861	0.19 0.85 (0.01) 3.30 0.22 1.83 0.05 0.83 0.09 0.26 1.71 0.05 (0.05) 0.50 0.27 0.02 0.27 0.02 0.10 1.80	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 - - 47,671 3,053,196 - 248,921 1,180 12,087 5,095,785 271,512	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 23,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257 1,206,018 275,201,344 86,260,583 143,478,662 1,531,598 18,177,724 13,054,321 3,945,652	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,275 233,018 523,206 26,022 2,558,311 9,0,056 24,451 22,5807 7728,582 2,724,348 2297,656 488,945 42,776 68,386 156,560 144,791	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 39,482,013 371,630 694,546 410,613 5,8,015 1,825,937 3,735 115,088 1106,511 8,383	173,263 2,977 51,647 350,430 172,030 14,007 14,007 26,048 45,477 553 421 - - 101,636 7,031,002 7,81 23,690 5,162 - - 750 - 12,380 99,237 8,011	476,076 1,376,810 781,000 5,963,048 176,627 434,771 - - - - - - - - - - - - -	111,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 15,657,421 4,753 - - 95,752 1,320,370 - 20,138 290 23,931 559,777	8 10,862 - 565,187 60,000 12,579,320 5,704,656 30,081 346,615 - 419 14,123 - 557,743 57,576 30,000 100,311 310 5,386 330,522 25,013	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,550,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 (19,336,90 98,307,05 6,025,66 2,256,28 280,567,73 86,348,55 145,674,71 2,688,25 145,674,71 2,688,25 18,351,32 19,956,23 8,855,13
200511 551341 50522 200511 51620 520812 520812 520822 220710 10620 20912 220710 10620 20912 220710 10620 20912 20011 10520 20011 10520 20011 20021	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <270g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% >200g/m2, unbleached Womens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted Chromium ores and concentrates Bovine and equine leather, full or split grain, nes Plain weave cotton, sports gloves, mittens and mitts Mens, boys jackets & blazers, material nes, knit	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 130,134,700 129,065,758 130,134,700 129,065,798 124,684,472 123,787,880 121,938,601 120,053,523 120,431,221 117,267,722 114,262,631 113,746,993	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09 0.26 1.71 0.05 (0.05) 0.50 0.27 0.02 0.100 1.80	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 - - 49,497,162 - - 47,671 3,053,196 - - 248,921 1,180 - 248,921 1,12,087 5,095,785	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257 1,206,018 275,201,344 86,260,583 143,478,662 1,531,598 18,177,724 13,054,321	6,183,567 36,453 5,963,500 58,520,622 18,273 33,2,292,422 318,370 412,775 233,018 523,206 26,022 2,558,311 90,056 24,451 25,807 7728,582 2,724,348 297,056 488,945 488,945 42,776 68,386 156,560	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 5,846 207,029 39,482,013 371,630 694,546 410,613 58,015	173,263 2,977 51,647 350,430 16,430 172,030 172,030 12,030 26,048 45,477 553 421 - 101,636 7,031,002 781 23,690 5,162 - 750 - 751 - 750 - 751 - 751 - 751 - 750 - 751 - 751 - 751 - 751 - 751 - 751 - 751 - 751 - 750 - 751 - 750 - 750 - 751 - 750 - 750 - 751 - 750 - 750 - 750 - 751 - 750 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -	476,076 1,376,810 5,963,048 176,627 434,771 - - - - - - - - - - - - -	11,169 404 6,054 146,363 81,588 1,250,860 590,138 2027,055 91,666 - - 15,057,421 4,753 - - 95,752 1,320,370 - - 20,138 209 0 23,931	8 10,862 - 560,107 60,000 12,579,320 5,704,656 30,181 346,615 - 419 14,123 - 14,123 - 14,043 57,576 30,000 100,311 310 5,386 330,522	974,02 317,833,05 265,446,84 39,903,11 282,535,00 55,5590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 19,336,90 98,307,05 6,025,66 2,256,28 280,567,73 86,348,55 145,674,71 2,688,22 148,564,57 28,855,32 19,956,23
220511 551341 520522 220911 51620 520812 220912 520932 220700 10620 520932 220710 10620 520932 220710 10620 520932 220710 10620 520932 220710 10620 520932 220710 10620 520932 10720 107	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% solyset r+ cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached Womens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted Chromium ores and concentrates Bovine and equine leather, full or spilt grain, nes Plain weave cotton, <85% +manmade fibre, <200g print Leather, composition sports gloves, mittens and mitts Mens, boys jackets & blazers, material nes, knit Plain weave cotton <85% +manmade fibre <200g unbleached	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 150,874,743 140,667,548 140,667,548 140,667,548 120,653,793 124,684,472 123,787,880 121,938,601 120,053,753 126,434,242 121,767,722 114,262,631 113,746,993 106,994,861	0.19 0.85 (0.01) 3.30 0.22 1.83 0.05 0.83 0.09 0.26 1.71 0.05 (0.05) 0.50 0.27 0.02 0.27 0.02 0.10 1.80	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 - - 47,671 3,053,196 - 248,921 1,180 12,087 5,095,785 271,512	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 23,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257 1,206,018 275,201,344 86,260,583 143,478,662 1,531,598 18,177,724 13,054,321 3,945,652	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,275 233,018 523,206 26,022 2,558,311 9,0,056 24,451 22,5807 7728,582 2,724,348 2297,656 488,945 42,776 68,386 156,560 144,791	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 39,482,013 371,630 694,546 410,613 5,8,015 1,825,937 3,735 115,088 1106,511 8,383	173,263 2,977 51,647 350,430 172,030 14,007 14,007 26,048 45,477 553 421 - - 101,636 7,031,002 7,81 23,690 5,162 - - 750 - 12,380 99,237 8,011	476,076 1,376,810 781,000 5,963,048 176,627 434,771 - - - - - - - - - - - - -	111,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 15,657,421 4,753 - - 95,752 1,320,370 - 20,138 290 23,931 559,777	8 10,862 - 565,187 60,000 12,579,320 5,704,656 30,081 346,615 - 419 14,123 - 557,743 57,576 30,000 100,311 310 5,386 330,522 25,013	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 19,336,90 98,307,05 6,025,66 2,256,28 280,567,73 86,348,59 145,674,71 2,688,25 18,351,32 19,956,52 8,8956,13 40,886,32
20511 551341 50522 20522 50662 20322 20710 10620 20322 20710 10620 20912 20321 20323 20323 20323 20323 20323 20323 20323 20323 20323 20323 20323 20323 20322 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20322 2032 20	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyeetr + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol >80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hydróds, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached Mandarin, clementine & citrus hydróds, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached Momens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted Chromium ores and concentrates Bovine and equine leather, full or split grain, nes Plain weave cotton, <85% +manmade fibre, <200g print Leather, composition sports gloves, mittens and mitts Mens, boys jackets & blazers, material nes, knit Plain weave cotton <85% +manmade fibre <200g unbleach Hosiery nes, of cotton, knit	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 152,770,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548 130,134,700 129,065,798 124,684,472 123,787,880 120,653,523 120,431,221 117,267,722 114,262,631 113,746,993 106,994,861 104,235,221	0.19 0.85 (0.01) 3.30 0.22 1.83 0.05 0.83 0.09 0.26 1.71 0.05 (0.05) 0.50 0.27 0.020 0.10 1.80 0.84 0.198	161 6,380 32,569 11,368,708 482,133 597,670 48,165 5,612 12,393 626,113 - 49,497,162 - 49,497,162 - 49,497,162 - 49,497,162 - - 49,497,162 - - 49,497,162 - - 248,921 1,180 1,2087 5,095,785 2,71,512 1,031,646	232,075,655 460,263 316,211,696 251,463,802 67,026,842 42,554,215 233,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257 1,206,018 275,201,344 86,260,583 143,478,662 1,531,598 18,177,724 13,054,321 3,945,652 9,175,411	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 90,056 24,451 25,807 728,582 2,724,348 2,97,656 488,945 42,776 68,386 156,550 68,386	96,994 17,068 1,531,131 175,547 265,057 24,876,673 282,245 2,541,730 1,808,571 964,833 8,833 5,846 207,029 39,482,013 3,71,630 694,546 410,613 3,71,630 694,546 410,613 1,825,937 3,735 1,15,088 106,511 8,383 16,065,526	173,263 2,977 51,647 350,430 172,030 14,007 726,048 45,477 553 421 - - 101,636 7,031,002 781 23,690 5,162 - 7,750 - - 12,380 99,237 8,011 641,527	476,076 1,376,810 781,000 5,963,048 176,627 434,771 - - - - - - - - - - - - -	11,169 404 6,054 146,363 81,588 1,250,860 590,138 2027,055 91,666 - - 15,057,421 4,753 - - 95,752 - 20,138 20,370 - - 20,138 23,931 559,777 - 701,212	8 10,862 - 5,704,556 30,181 346,615 - 14,123 - 557,743 - 14,043 57,576 30,000 100,311 310 5,386 330,522 25,013 349,212	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,550,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 (0,25,66 2,256,28 280,567,73 86,348,59 145,674,71 2,688,25 145,674,71 2,688,25 145,674,71 2,688,25 145,674,71 2,688,25 21,956,25 3,856,34 3,956,25 3,856,34 3,956,25 3,856,34 3,956,25 3,856,34 3,956,25 3,856,35 3,956,25 3,856,35 3,956,25 3,856,35 3,956,25 3,856,35 3,956,25 3,856,35 3,956,25 3,856,35 3,956,25 3,856,35 3,956,25 3,856,35 3,956,25 3,957,257,25 3,957,257,257,257,257,257,257,257,257,257,2
200511 551341 520522 000110 520911 51620 520812 420329 550662 520932 220710 410620 520912 580520 520813 511520 570110 261000 410431 521051 420321 521051	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% polyester + cotton, <270g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% <200g/m2, unbleached Mandarin, clementine & citrus hydrids, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached Mandarin, clementine & kitrus hydrids, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached Chromium ores and concentrates Bovine and equine leather, full or split grain, nes Plain weave cotton , 85% +manmade fibre, <200g print Leather, composition sports gloves, mittens and mitts Mens, boys jackets & blazers, material nes, knit Plain weave cotton, knit Plain weave cotton, knit	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 130,087,4743 140,667,548 130,134,700 129,065,798 124,684,472 123,787,880 121,938,601 120,653,523 120,431,221 117,267,722 114,262,631 113,746,993 106,994,861 104,235,221 103,091,859	0.19 0.85 (0.01) 3.30 0.22 1.83 0.15 0.06 2.29 0.83 0.09 0.26 1.71 0.05 (0.05) 0.50 0.27 0.02 0.10 0.180 0.46 1.98 2.20	161 6,380 32,569 11,368,708 482,133 597,670 48,465 5,612 12,393 626,113 - - 49,497,162 - - 47,671 3,053,196 - - 248,921 1,180 12,087 5,095,785 271,512 1,031,542 3,7582	232,075,655 460,263 316,211,696 251,463,802 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 311,308,825 19,028,245 168,861 5,653,257 1,206,018 275,201,344 86,260,583 143,478,662 1,531,598 18,177,724 13,054,321 3,945,652 9,175,411 5,649,222	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,568,311 90,056 24,451 25,807 7728,582 2,724,348 297,656 488,945 42,776 68,386 156,560 144,791 1,077,988 3,012,335	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 39,482,013 371,630 694,546 410,613 58,015 1,825,937 3,735 115,088 106,511 8,383 16,065,626 294,277	173,263 2,977 51,647 350,430 172,030 172,030 14,007 26,048 45,477 553 421 - 101,636 7,031,002 781 23,690 5,162 - 750 - 12,380 99,237 8,011 641,527 20,688	476,076 1,376,810 5,963,048 176,627 434,771 - - - - - - - - - - - - -	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 - - 15,657,421 4,753 - - 95,752 1,320,370 - 20,138 290 23,931 559,777 - -	8 10,862 - 560,107 60,000 12,579,320 5,704,656 30,181 346,615 - - 419 14,123 - - 14,043 57,576 30,000 100,311 310 5,386 330,522 25,013 349,212 465	974,02 317,833,09 265,446,84 39,903,11 282,535,07 5,590,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 311,959,66 19,336,90 98,307,05 6,022,56
20511 551341 50522 20522 50662 20322 20710 10620 20322 20710 10620 20912 20321 20323 20323 20323 20323 20323 20323 20323 20323 20323 20323 20323 20323 20322 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20321 20322 2032 20	SIZE EXPORTS (\$100 MILLION < x < \$200 MILLION) Cotton yam >85% single uncombed >714 dtex,not retail Woven plain >85% solyset + cotton, <170g/m2 printed Cotton yam >85% single combed 714-232 dtex,not retai Durum wheat Plain weave cotton, >85% >200g/m2, unbleached Veg fats, oils or fractions hydrogenated, esterified Plain weave cotton, >85% 100-200g/m2, unbleached Leather, composition gloves & mittens except sports Inflatable balls Twill weave cotton, >85% >200g/m2, dyed Undenatured ethyl alcohol > 80% by volume Goat or kid skin leather, nes Twill weave cotton, >85% >200g/m2, unbleached Mandarin, clementine & citrus hybrids, fresh or dried Twill weave cotton, >85% <200g/m2, unbleached Womens full, kneelength hosiery, yam <67 dtex/sy,kni Carpets of wool or fine animal hair, knotted Chromium ores and concentrates Bovine and equine leather, full or spilt grain, nes Plain weave cotton, \$85% +manmade fibre, <200g print Leather, composition sports gloves, mittens and mitts Mens, boys jackets & blazers, material nes, knit Plain weave cotton, knit Flatifish except halibut, plaice or sole, frozen, whol Mucilages & thickeners, from locust bean, guar seeds	188,056,206 181,027,341 176,163,715 171,277,126 167,143,850 160,731,070 157,719,715 154,064,922 152,770,740 152,497,840 150,874,743 140,667,548 130,134,700 129,065,798 124,684,472 123,787,880 121,938,601 120,653,523 120,633,523 120,431,221 113,746,993 106,994,861 104,235,221 103,091,859 102,524,326	0.19 0.85 (0.01) 3.30 0.22 1.83 0.05 0.83 0.06 2.29 0.83 0.09 0.26 1.71 0.05 (0.05) 0.50 0.27 0.02 0.10 1.80 0.46 1.98 1.98	161 6,380 32,569 11,368,708 18,164 175,848,355 482,133 597,670 48,165 5,612 12,393 626,113 - - 47,671 3,053,196 - 248,921 1,180 12,087 5,095,785 271,512 1,031,646 37,582 211,512	232,075,655 460,263 316,211,696 251,463,802 39,461,878 67,026,842 42,554,215 223,589,975 26,798,514 63,188,920 104,712,198 3311,308,825 19,028,245 168,861 5,653,257 1,206,018 275,201,344 86,260,583 143,478,662 1,531,598 18,177,724 13,054,321 3,945,652 9,175,411 5,649,222 2,812,767,729	6,183,567 36,453 5,963,500 58,520,622 18,273 32,292,422 318,370 412,775 233,018 523,206 26,022 2,558,311 90,056 24,451 25,807 728,582 2,724,348 297,656 68,386 156,550 144,791 1,077,988 3,012,335 2,614,146	96,994 17,068 1,531,131 175,547 265,054 24,876,673 282,245 2,541,730 1,808,571 964,833 813 5,846 207,029 39,482,013 371,630 694,546 410,613 5,8,015 1,825,937 3,735 115,088 106,511 8,383 10,065,526 294,277 1,833,321	173,263 2,977 51,647 350,430 172,030 14,007 26,048 45,477 553 421 - - 101,636 7,031,002 7,81 23,690 5,162 - 7,50 - 12,380 99,237 8,011 641,527 20,688 108,483	476,076 1,376,810 781,000 5,963,048 176,627 434,771 - - 95,242 - 174,562 519,471 - 1,151,146 4,229 710,098 4,697,563 12,921,690 4,121 6,647	11,169 404 6,054 146,363 81,588 1,250,860 590,138 207,055 91,666 15,657,421 4,753 - 1,475,037 - 95,752 1,320,370 - 20,138 290 23,931 559,777 - 701,212	8 10,862 - 565,187 60,000 12,579,320 5,704,656 30,181 346,615 - 419 14,123 - 557,743 57,576 30,000 100,311 310 5,386 330,522 25,013 349,212 465 61,182	974,02 317,833,09 265,446,84 39,903,11 282,535,07 55,550,44 227,169,28 29,573,77 64,159,91 120,383,66 311,959,66 19,336,90 98,307,05 6,025,66 2,2256,28 280,567,73 86,548,57 145,674,71 2,688,25 148,564,27 19,956,61 34,028,56 2,8,956,13 40,886,52 6,006,53 2,815,156,92

### Table A.14: Exports of Pakistan by Size of Exports (HS 6-digit category and U.S. dollars)

(Continued)

## Table A.14: Exports of Pakistan by Size of Exports (HS 6-digit category and U.S. dollars) – Continued

		Pakistan E	orts				Imports of	Central and So	outh Asia			
	Commodity Description	AVG 2010-13	-	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
SMALL-	SIZE EXPORTS (\$55 MILLION < x < \$100 MILLION)											
521021	Plain weave cotton <85% +manmade fibre, <200g bleache	99,955,135	0.14	16,334	1,389,500	207,513	40,857	947	40,997	-	-	1,488,635
620349	Mens, boys trousers & shorts, material nes, not knit	98,099,493	0.69	295,643	103,527,540	3,289,971	4,237,913	2,618,530	91,106	77,521	106,913	110,955,166
521031	Plain weave cotton, <85% +manmade fibre, <200g/m2 dye	92,672,937	0.90	39,131	9,955,850	37,304	26,673	917	134,576	6,834	13,968	10,177,948
070190	Potatoes, fresh or chilled except seed	90,928,835	0.92	59,318,934	28,537,259	456,530	22,612,066	76,380	288,178	11,356,426	816,286	123,005,528
940490	Articles of bedding nes	86,529,821	1.05	470,670	178,641,712	381,810	5,382,637	213,545	8,719,187	820,088	863,918	195,111,757
410439	Bovine and equine leather, nes	84,143,299	(0.03)	246,888	471,211,946	10,159,070	1,134,146	750	-	383	37,266	472,631,378
520819	Woven cotton nes, >85% <200g/m2, unbleached	82,207,992	(0.10)	324,069	10,055,404	6,514,678	403,253	56,798	1,049,218	129,420	181,569	12,199,730
620322	Mens, boys ensembles, of cotton, not knit	81,763,705	0.96	180,333	11,201,558	73,986	4,172,680	117,952	135,041	845,580	495,274	17,148,417
220720	Ethyl alcohol and other spirits, denatured	81,313,890	0.54	24,768	17,006,302	55,284	31,459	98	-	783	-	17,063,408
551311	Woven plain >85% polyester+cotton, <170g/m2 unbl/blch	78,794,080	0.81	62,609	2,020,943	471,653	19,357	4,284	-	-	56,169	2,163,362
610349	Mens, boys trousers & shorts, of material nes, knit	75,281,084	1.22	502,853	16,661,466	192,068	441,967	680,681	6,121,800	55,318	14,140	24,478,227
521142	Denim cotton nes, <85% +manmade fibre, >200g/m2	75,156,193	0.32	224,549	31,921,437	2,789,830	134,374	-	42,004	-	73,936	32,396,299
999999	Commodities not specified according to kind	75,026,834		653,122,385	6,408,966,321	47,590,683	81,859,269	24,566,233	78,283,525	353,657,564	226,445,078	7,826,900,376
020110	Bovine carcasses and half carcasses, fresh or chilled	73,178,565	0.59	1,609,821	53,086	11,860	4,613,125	45,447	75,899	-	29,262	6,426,638
080410	Dates, fresh or dried	70,763,593	0.14	6,704,065	2,210,802	4,129,610	3,328,907	377,494	811,241	232,360	110,093	13,774,960
520513	Cotton yarn >85% single uncombed 232-192 dtex,not ret	68,645,900	0.13	34,890	120,141,834	1,837,749	80,170	127,936	-	1,594	8,035	120,394,459
521211		67,954,084	0.43	3,710	7,941,825	182,422	12,231	50,059	-	283	25,924	8,034,031
520919	Woven cotton nes, >85% >200g/m2, unbleached, nes	65,641,003	1.30	12,140	11,724,863	599,909	102,681	15,004	-	19,454	-	11,874,141
410790	Leather, of animals nes	64,251,591		-	12,623,349	600,496	2,220	178	-	8,016	3,828	12,637,590
611090	Pullovers, cardigans etc of material nes knit	62,900,186	0.93	4,158,644	29,845,381	2,827,840	4,497,532	1,434,970	1,693,796	1,010,390	2,464,702	45,105,414
520523	Cotton yarn >85% single combed 232-192 dtex,not retai	61,947,212	0.10	110,951	909,785,885	2,924,729	10,572	125,714	-	-	-	910,033,122
640399	Footwear, sole rubber, plastics uppers of leather, ne	60,987,939	0.88	4,838,335	235,733,950	10,982,108	39,339,826	1,650,832	450,614	785,574	2,131,240	284,930,372
630629	Tents, of textile material nes	59,335,891	1.44	4,200,487	1,741,946	642,551	1,003,174	688,261	86,785	229,471	128,649	8,078,772
520811	Plain weave cotton, >85% <100 g/m2, unbleached	58,547,606	2.16	415,198	181,984,243	312,838	687,339	22,850	1,362,463	715	10,021	184,482,828
410520	Sheep or lamb skin leather, nes	55,787,943	0.17	314	108,735,552	1,770,849	39,547	4,513	2,629	-	25,727	108,808,282
730890	Structures and parts of structures, iron or steel, ne	55,428,452	0.56	77,698,994	322,793,020	44,599,270	242,663,610	9,533,548	15,283,081	171,275,123	23,513,896	862,761,272
	SUB-TOTAL	1,927,243,259		814,616,713	9,236,412,971	143,642,612	416,877,581	42,413,919	114,672,138	540,512,894	257,555,893	11,423,062,110
		Pakistan E	ports			·	Imports of	Central and So	outh Asia			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
EMERG	ING EXPORTS (\$40 MILLION < x < \$55 MILLION)											
300490	Medicaments nes, in dosage	52,657,734	0.13	68,980,267	6,061,804,282	228,831,001	733,057,931	124,639,081	35,640,189	60,670,714	325,526,259	7,410,318,722
821420	Manicure or pedicure sets and instruments	52,282,874				228,831,001						
7		52,282,874	0.22	38,560	3,230,660	368,858	1,061,334	62,800	21,064	9,717	106,084	4,530,219
610990	T-shirts, singlets etc, of material nes, knit	52,282,874	0.22	38,560 1,320,716	3,230,660 423,256,606		1,061,334 5,849,789	62,800 621,559	21,064 6,121,109	9,717 157,932		4,530,219 437,636,706
						368,858					106,084	
610990 551321 611692	Woven plain >85% polyester + cotton, <170g/m2 dyed	52,255,029	0.55	1,320,716	423,256,606	368,858 2,738,081	5,849,789	621,559	6,121,109	157,932	106,084 308,995	437,636,706
551321	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit	52,255,029 52,079,005 49,719,875	0.55 0.72	1,320,716 1,857,357 14,434	423,256,606 3,391,159 4,413,004	368,858 2,738,081 917,752 42,278	5,849,789 92,043 1,945,222	621,559 41,940 73,361	6,121,109 908,612	157,932 42,581 84,300	106,084 308,995 80,725	437,636,706 6,414,416 11,489,782
551321 611692	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms	52,255,029 52,079,005	0.55 0.72 0.12 0.45	1,320,716 1,857,357	423,256,606 3,391,159	368,858 2,738,081 917,752	5,849,789 92,043	621,559 41,940	6,121,109 908,612 4,694,821	157,932 42,581	106,084 308,995 80,725 264,640	437,636,706 6,414,416
551321 611692 390319 610462	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920	0.55 0.72 0.12 0.45 0.14	1,320,716 1,857,357 14,434 30,065	423,256,606 3,391,159 4,413,004 99,577,547	368,858 2,738,081 917,752 42,278 6,160,465	5,849,789 92,043 1,945,222 9,913,737	621,559 41,940 73,361 586,058	6,121,109 908,612 4,694,821 91,873	157,932 42,581 84,300 221,281	106,084 308,995 80,725 264,640 2,670,495 1,732,616	437,636,706 6,414,416 11,489,782 113,091,055
551321 611692 390319 610462 630391	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,365,275	0.55 0.72 0.12 0.45 0.14	1,320,716 1,857,357 14,434 30,065 54,073 5,401	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690	5,849,789 92,043 1,945,222 9,913,737 3,153,807 288,264	621,559 41,940 73,361 586,058 400,558 10,103	6,121,109 908,612 4,694,821 91,873 13,348,849	157,932 42,581 84,300 221,281 419,955 191,150	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433
551321 611692 390319 610462 630391 520831	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,365,275 47,229,767	0.55 0.72 0.12 0.45 0.14 (0.03)	1,320,716 1,857,357 14,434 30,065 54,073	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296	368,858 2,738,081 917,752 42,278 6,160,465 84,387	5,849,789 92,043 1,945,222 9,913,737 3,153,807	621,559 41,940 73,361 586,058 400,558	6,121,109 908,612 4,694,821 91,873 13,348,849 18,261	157,932 42,581 84,300 221,281 419,955	106,084 308,995 80,725 264,640 2,670,495 1,732,616	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433 85,190,619
551321 611692 390319 610462 630391	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,365,275 47,229,767 46,957,977	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 554,981	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 159,186	5,849,789 92,043 1,945,222 9,913,737 3,153,807 288,264 42,549 2,759,381	621,559 41,940 73,361 586,058 400,558 10,103 42,532	6,121,109 908,612 4,694,821 91,873 13,348,849 18,261	157,932 42,581 84,300 221,281 419,955 191,150 7,771	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433 85,190,619 58,572,636
551321 611692 390319 610462 630391 520831 620469	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% 100-200g/m2, printed	52,255,029 52,079,005 49,719,875 49,609,045 47,568,920 47,365,275 47,229,767 46,957,977 46,687,582	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81 0.73	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 554,981 907,322	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887 167,841,673	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 159,186 1,799,287	5,849,789 92,043 1,945,222 9,913,737 3,153,807 288,264 42,549 2,759,381 1,481,579	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158	6,121,109 908,612 4,694,821 91,873 13,348,849 18,261 - 259,355	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537 42,697	437,636,706 6,414,416 11,489,782 113,091,055 98,494,433 85,190,619 58,572,636 170,369,447
551321 611692 390319 610462 630391 520831 620469 520852	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% 100-200g/m2, printed Equipment nes for sports, swimming and paddling pools	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,259,767 46,957,977 46,687,582 46,384,578	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81 0.73	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 554,981	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 159,186 1,799,287 6,927,445	5,849,789 92,043 1,945,222 9,913,737 3,153,807 288,264 42,549 2,759,381	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737	6,121,109 908,612 4,694,821 91,873 13,348,849 18,261 - 259,355 54,018	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433 85,190,619 58,572,636 170,369,447 82,944,845
551321 611692 390319 610462 630391 520831 620469 520852 950699 610332	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% 100-200g/m2, printed Equipment nes for sports, swimming and paddling pools Mens, boys jackets & blazers, cotton, knit	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,365,275 47,229,767 46,957,977 46,687,582 46,384,578 46,207,342	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81 0.73 (0.05)	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 554,981 907,322 817,531	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887 167,841,673 70,320,890 24,779,208	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 159,186 1,799,287	5,849,789 92,043 1,945,222 9,913,737 3,153,807 288,264 42,549 2,759,381 1,481,579 7,148,790	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158 243,440	6,121,109 908,612 4,694,821 91,873 13,348,849 18,261 - 259,355 54,018 504,783	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757 - 2,960,763	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537 42,697 948,648	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155
551321 611692 390319 610462 630391 520831 620469 520852 950699 610332 520851	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% 100-200g/m2, printed Equipment nes for sports, swimming and paddling pools Mens, boys jackets & blazers, cotton, knit Plain weave cotton, >85% <100 g/m2, printed	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,365,275 47,229,767 46,957,977 46,687,582 46,384,578 46,207,342 45,033,508	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81 0.73 (0.05) 0.17	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 554,981 907,322 817,531 98,370 38,960	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887 167,841,673 70,320,890 24,779,208 110,501,458	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 1,799,287 6,927,445 4,325 20,657,116	5,849,789 92,043 1,945,222 9,913,737 2,88,264 42,549 2,759,381 1,481,579 7,148,790 4,26,528 2,89,268	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158 243,440 132,683 37,096	6,121,109 908,612 4,694,821 91,873 13,348,849 18,261 - - 259,355 54,018 504,783 3,286,013	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757 - 2,960,763 69,735	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537 42,697 948,648 144,812 184	437,636,706 6,414,416 11,489,782 113,091,055 98,494,433 85,190,619 58,572,636 170,369,447 82,944,845 28,807,349 110,866,966
551321 611692 390319 610462 630391 520831 620469 520852 950699 610332	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% 100-200g/m2, printed Equipment nes for sports, swimming and paddling pools Mens, boys jackets & blazers, cotton, knit Plain weave cotton, >85% <100 g/m2, printed Maize except seed com	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,365,275 47,229,767 46,957,977 46,687,582 46,384,578 46,207,342	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81 0.73 (0.05) 0.17	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 554,981 907,322 817,531 98,370	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887 167,841,673 70,320,890 24,779,208	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 159,186 1,799,287 6,927,445 4,325	5,849,789 92,043 1,945,222 9,913,737 3,153,807 288,264 42,549 2,759,381 1,481,579 7,148,790 426,528	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158 243,440 132,683	6,121,109 908,612 4,694,821 91,873 13,348,849 18,261 - 259,355 54,018 504,783 3,286,013	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757 - 2,960,763	106,084 308,995 80,725 264,640 1,732,670,495 1,732,616 5,620 10,398 310,537 42,697 948,648 14,812	437,636,706 6,414,416 111,489,782 113,091,055 133,807,155 98,494,433 85,190,619 58,572,636 170,369,447 82,944,845 28,807,349 110,866,966 985,424,967
551321 611692 390319 610462 630391 520831 620469 520852 950699 610332 520851 100590	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% 100-200g/m2, printed Equipment nes for sports, swimming and paddling pools Mens, boys jackets & blazers, cotton, knit Plain weave cotton, >85% c100 g/m2, printed Maize except seed com Guts, bladders and stomachs of animals except fish	52,255,029 52,079,005 49,609,045 47,658,920 47,365,275 47,229,767 46,687,582 46,384,578 46,384,578 46,384,578 46,383,508 43,671,325	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81 0.73 (0.05) 0.17 0.19	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 907,322 817,531 98,370 38,960 448,173	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887 167,841,673 70,320,890 24,779,208 2110,501,458 981,926,491	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 159,186 1,799,287 6,927,445 4,325 20,657,116 450,329	5,849,789 92,043 1,945,222 9,913,737 3,153,807 288,264 42,549 2,759,381 1,481,579 7,148,790 426,528 289,268 190,449	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158 243,440 132,683 37,096 171,132 60,344	6,121,109 908,612 4,694,821 13,348,849 18,261 	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757 - 2,960,763 69,735	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537 42,697 948,648 14,812 184 1,270,289	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433 85,190,619 170,369,447 82,944,845 28,807,349 110,866,966 985,424,967 8,973,952
551321 611692 390319 610462 630391 520831 620469 520852 950699 610332 520851 100590 050400	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% <100 g/m2, printed Equipment nes for sports, swimming and paddling pools Mens, boys jackets & blazers, cotton, knit Plain weave cotton, >85% <100 g/m2, printed Maize except seed com Guts, bladders and stomachs of animals except fish Guavas, mangoes and mangosteens, fresh or dried	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,365,275 46,687,582 46,384,578 46,207,342 45,033,508 43,671,325 43,668,204 43,658,857	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81 0.73 (0.05) 0.17 0.19 0.18	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 554,981 907,322 817,531 98,370 38,960 448,173 19,703 2,293,603	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,647 167,841,673 70,320,887 167,841,673 70,320,890 24,779,208 110,501,458 981,926,491 5,524,075 199,988,034	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 1,799,287 4,325 20,657,116 450,329 273,741 1,860	5,849,789 92,043 1,945,222 9,913,737 3,153,807 2,88,264 4,2,549 2,759,381 1,481,579 7,148,790 7,148,790 4,26,528 2,89,268 190,449 3,268,051 2,00,820	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158 243,440 132,683 37,096 171,132	6,121,109 908,612 4,694,821 91,873 13,348,849 18,261 - - 259,355 54,018 504,783 3,286,013 - - 1,287,854 185	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757 - 2,960,763 69,735 - - 130,580 -	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537 42,697 948,648 14,812 184 1,270,289 101,595	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433 85,190,619 58,572,636 170,369,447 82,944,845 28,807,349 110,866,966 985,424,967 8,973,952 202,519,960
551321 611692 390319 610462 630391 520831 620469 520852 950699 610332 520851 100590 050400 080450 030613	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% 100-200g/m2, printed Equipment nes for sports, swimming and paddling pools Mens, boys jackets & blazers, cotton, knit Plain weave cotton, >85% <100 g/m2, printed Maize except seed com Guts, bladders and stomachs of animals except fish Guavas, mangoes and mangosteens, fresh or dried Shrimps and prawns, frozen	52,255,029 52,079,005 49,609,045 47,658,920 47,365,275 47,229,767 46,957,977 46,687,582 46,384,578 46,207,342 45,033,508 43,671,325 43,668,204	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81 0.73 (0.05) 0.17 0.19 0.18 0.18	1,320,716 1,857,357 14,433 30,065 54,073 5,401 1,975,361 554,981 907,322 817,531 98,370 38,960 448,173 19,703	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887 167,841,673 70,320,890 24,779,208 110,501,458 101,501,458	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 159,186 1,799,287 6,927,445 4,325 20,657,116 450,329 2,73,741	5,849,789 92,043 1,945,222 9,913,737 3,153,807 2,88,264 42,549 2,759,381 1,481,579 7,148,790 426,528 289,268 190,049 3,268,051	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158 243,440 132,683 37,096 171,132 60,344 3,699	6,121,109 908,612 4,694,821 13,348,849 13,348,849 13,265,355 54,018 504,783 3,286,013 1,287,854 185 146	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757 - 2,960,763 69,735 - 130,580 - 28,577	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537 42,697 948,648 14,812 184 1,270,289 1,270,289 5,081	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433 85,190,619 58,572,636 170,369,447 82,944,845 28,807,349 110,866,966 985,424,967 985,424,967 202,519,960
551321 611692 390319 610462 630391 520831 620469 520852 950699 610332 520851 100590 050400 080450 030613 520839	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% 100-200g/m2, printed Equipment nes for sports, swimming and paddling pools Mens, boys jackets & blazers, cotton, knit Plain weave cotton, >85% <100 g/m2, printed Maize except seed com Guts, bladders and stomachs of animals except fish Guavas, mangoes and mangosteens, fresh or dried Shrimps and prawns, frozen Woven cotton nes, >85% <200g/m2, dyed	52,255,029 52,079,005 49,609,045 47,658,920 47,365,275 47,229,767 46,687,582 46,384,578 46,384,578 46,384,578 46,384,578 43,668,204 43,658,857 43,668,204 43,658,857 43,6658,509 43,070,858	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81 0.73 (0.05) 0.17 0.19 0.18 0.15 0.17 1.13	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 907,322 817,531 98,370 38,960 448,173 19,703 2,293,603 1,031,981	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887 167,841,673 70,320,890 24,779,208 110,501,458 981,926,491 5,524,075 199,988,034 1,722,317,393 4,516,149	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 1,799,287 6,927,445 20,657,116 450,329 273,741 1,860 15,871	5,849,789 92,043 1,945,222 9,913,737 3,153,807 288,264 42,549 2,759,381 1,481,579 7,148,790 426,528 289,268 190,449 3,268,051 200,820 2,073,713 151,850	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158 42,454 23,440 132,683 37,096 177,132 60,344 3,699 30,569	6,121,109 908,612 4,694,821 91,873 13,348,849 18,261 - - 259,355 54,018 504,783 3,286,013 - 1,287,854 185 146 3,936	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757 - 2,960,763 69,735 - 130,580 - 28,577 19,873	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537 42,697 948,648 144,812 184 1,270,289 101,595 5,081 42,096	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433 85,190,619 58,572,636 170,369,447 82,944,845 28,807,349 110,866,966 985,424,967 8,973,952 202,519,560 1,725,519,560 5,008,837
551321 611692 390319 610462 630391 520831 620469 520852 950699 610332 520851 100590 050400 050400 050400 030613 520839	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% 100-200g/m2, printed Equipment nes for sports, swimming and paddling pools Mens, boys jackets & blazers, cotton, knit Plain weave cotton, >85% <100 g/m2, printed Maize except seed com Guts, bladders and stomachs of animals except fish Guavas, mangoes and mangosteens, fresh or dried Shrimps and prawns, frozen Woven cotton nes, x85% <200g/m2, dyed Curtains drapes blinds valances, material nes, woven	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,658,920 47,229,767 46,687,582 46,384,578 46,207,342 45,033,508 43,671,325 43,668,204 43,658,857 43,658,857	0.55 0.72 0.12 0.45 0.14 (0.03) 1.81 0.73 (0.05) 0.17 0.19 0.18 0.15 0.17 1.13 0.35	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 554,981 907,322 817,531 98,370 38,960 448,173 19,703 2,293,603 1,031,981 22,271 94,664	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887 167,841,673 70,320,890 24,779,208 110,501,458 981,926,491 5,524,075 199,988,034 1,722,317,393 4,516,149 40,267,749	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 1,799,287 6,927,445 4,325 20,657,116 450,329 273,741 1,860 15,871 18,860	5,849,789 92,043 1,945,222 28,264 42,549 2,759,381 1,481,579 7,148,790 7,148,790 7,148,790 426,528 289,268 190,449 3,268,051 200,820 2,073,713 151,850 1,201,936	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158 243,440 132,683 37,096 171,132 60,344 3,699 30,569	6,121,109 908,612 4,694,821 13,348,849 13,348,849 259,355 54,018 504,783 3,286,013 - 1,287,854 146 3,936 32,933 9,366	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757 - - 2,960,763 69,735 - - 2,8577 19,873 11,544 474,558	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537 42,697 948,648 14,812 184 1,270,289 101,595 5,081 42,096 5,204	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433 85,190,619 58,572,636 170,369,447 82,944,845 28,807,349 110,866,966 985,424,967 8,973,952 202,519,560 5,008,837 42,125,542
551321 611692 390319 610462 630391 520831 520852 950699 610332 520851 100590 050400 050400 050400 050400 0508450 030613 520839 630399 610342	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% 100-200g/m2, printed Equipment nes for sports, swimming and paddling pools Mens, boys jackets & blazers, cotton, knit Plain weave cotton, >85% <100 g/m2, printed Maize except seed corn Guts, bladders and stomachs of animals except fish Guavas, mangoes and mangosteens, fresh or dried Shrimps and prawns, frozen Woven cotton nes, >85% <200g/m2, dyed Curtains drapes blinds valances, material nes, woven Mens, boys trousers & shorts, of cotton, knit	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,365,275 46,687,582 46,384,578 46,207,342 45,033,508 43,667,352 43,668,204 43,658,857 43,668,204 43,658,857 43,635,509 43,070,858	0.55 0.72 0.43 0.44 (0.03) 1.81 0.73 (0.05) 0.17 0.19 0.18 0.18 0.15 0.17 1.13 0.35 0.06	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 554,981 907,322 817,531 98,370 38,960 448,173 19,703 2,233,603 1,031,981 22,271 94,664 125,947	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887 167,841,673 70,320,898 110,501,458 981,926,491 5,524,075 199,988,034 1,722,317,393 4,516,149 40,267,749	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 1,799,287 6,927,445 4,325 20,657,116 450,329 273,741 1,860 15,871 777,057 87,419 142,156	5,849,789 92,043 1,945,222 9,913,737 3,153,807 288,264 42,549 2,759,381 1,481,579 7,148,790 426,528 289,268 190,449 3,268,051 200,820 2,073,713 151,850 1,201,936 3,769,830	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158 243,440 132,683 37,096 171,132 60,344 3,699 30,569 268,887 30,507 595,080	6,121,109 908,612 4,694,821 91,873 13,348,849 18,261 - 259,355 54,018 504,783 3,286,013 - 1,287,854 185 146 3,996 32,933 9,366 26,797,802	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757 - 2,960,763 69,735 - 130,580 - 28,577 19,873 11,544 474,558 352,098	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537 42,697 948,648 14,812 184 1,270,289 101,595 5,081 42,096 5,204 46,764 1,362,079	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433 88,190,619 58,572,636 170,369,447 82,944,845 28,807,349 110,866,966 995,424,967 8,973,952 202,519,960 1,725,519,560 5,008,837 42,125,542 107,476,721
551321 611692 390319 610462 630391 520831 620469 520852 950699 610332 520851 100590 050400 050400 050400 030613 520839	Woven plain >85% polyester + cotton, <170g/m2 dyed Gloves, mittens or mitts, nes, of cotton, knit Polystyrene, except expansible in primary forms Womens, girls trousers & shorts, of cotton, knit Curtains drapes blinds valances, cotton, not knit Plain weave cotton, >85% <100 g/m2, dyed Womens, girls trousers, shorts, material nes, not kni Plain weave cotton, >85% <100 g/m2, printed Equipment nes for sports, swimming and paddling pools Mens, boys jackets & blazers, cotton, knit Plain weave cotton, >85% <100 g/m2, printed Maize except seed corn Guts, bladders and stomachs of animals except fish Guavas, mangoes and mangosteens, fresh or dried Shrimps and prawns, frozen Woven cotton nes, >85% <200g/m2, dyed Curtains drapes blinds valances, material nes, woven Mens, boys trousers & shorts, of cotton, knit Hosiery nes, of materials nes, knit	52,255,029 52,079,005 49,719,875 49,609,045 47,658,920 47,658,920 47,229,767 46,687,582 46,384,578 46,207,342 45,033,508 43,671,325 43,668,204 43,658,857 43,658,857	0.55 0.72 0.43 0.44 (0.03) 1.81 0.73 (0.05) 0.17 0.19 0.18 0.18 0.15 0.17 1.13 0.35 0.06	1,320,716 1,857,357 14,434 30,065 54,073 5,401 1,975,361 554,981 907,322 817,531 98,370 38,960 448,173 19,703 2,293,603 1,031,981 22,271 94,664	423,256,606 3,391,159 4,413,004 99,577,547 114,697,296 97,975,634 83,112,009 51,679,887 167,841,673 70,320,890 24,779,208 110,501,458 981,926,491 5,524,075 199,988,034 1,722,317,393 4,516,149 40,267,749	368,858 2,738,081 917,752 42,278 6,160,465 84,387 13,690 5,405,836 1,799,287 6,927,445 4,325 20,657,116 450,329 273,741 1,860 15,871 18,860	5,849,789 92,043 1,945,222 28,264 42,549 2,759,381 1,481,579 7,148,790 7,148,790 7,148,790 426,528 289,268 190,449 3,268,051 200,820 2,073,713 151,850 1,201,936	621,559 41,940 73,361 586,058 400,558 10,103 42,532 2,985,737 42,158 243,440 132,683 37,096 171,132 60,344 3,699 30,569	6,121,109 908,612 4,694,821 13,348,849 13,348,849 259,355 54,018 504,783 3,286,013 - 1,287,854 146 3,936 32,933 9,366	157,932 42,581 84,300 221,281 419,955 191,150 7,771 22,757 - - 2,960,763 69,735 - - 2,8577 19,873 11,544 474,558	106,084 308,995 80,725 264,640 2,670,495 1,732,616 5,620 10,398 310,537 42,697 948,648 14,812 184 1,270,289 101,595 5,081 42,096 5,204	437,636,706 6,414,416 11,489,782 113,091,055 133,807,155 98,494,433 85,190,619 58,572,636 170,369,447 82,944,845 28,807,349 110,866,966 985,424,967 8,973,952 202,519,560 5,008,837 42,125,542

 Table A.15: Exports of Kazakhstan by Size of Exports (HS 6-digit category and U.S. dollars)

#### Table A.15: Exports of Kazakhstan by Size of Exports (HS 6-digit category and U.S. dollars) - Continued

Kazakhstan Exports

157,230,982,468

50,955,129,402

AVG 2010-13 2004-13% Afghanistan

0.28

22,156,647

Commodity Description

LARGE-SIZE EXPORTS (> \$250 MILLION)

TOTAL

270900 Petroleum oils, oils from bituminous minerals, crude

(Continued)
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TOTAL

5,759,687,515

664 304,245,137

er cathodes and sections of cathodes unwrought	50,955,129,402	0.28	22,156,647	8,742,703	5,314,340,632	2,220,511,507	3,507,613	106,694,120	664	304,245,137	5,759,687,515
	2,691,222,024	0.22	25,723	2,821,383,962	71,318,896	252,800	5,402	-	40,422	-	2,892,774,404
etroleum, bituminous, distillates, except crude	2,639,889,370	0.35	1,329,822,185	52,772,861,114	9,398,675,314	1,219,891,358	929,421,199	283,335,662	45,941,852	327,960,777	65,088,018,103
al uranium, its compounds, mixtures	2,279,278,219	0.46	-	58,261	4,484	4,111,046	-	-	-	-	62,745
chromium, >4% carbon	2,035,813,862	0.32	-	827,418,317	407,376	1,116,424	61,522	8,212	-	-	827,895,426
al gas in gaseous state	1,831,871,662	0.40	-	5,129,862	11,669	360,728,868	67,236,551	-	-	12,458	72,390,540
re, concentrate, not iron pyrites, agglomerated	1,123,043,573	0.34	-	70,455,849	10,706,702	5,040,010	-	32,621	113,826	-	81,308,998
t except durum wheat, and meslin	1,042,240,515	0.31	28,139,464	437,382,335	5,756,427	1,877,949	76,439,065	122,514,224	512,908	86,051,618	756,796,040
re, concentrate, not iron pyrites, unagglomerate	854,447,911	0.42	806	3,521,219,991	28,437,277	15,912,102	727,259	39,676	1,496,716	803	3,551,922,527
ne, liquefied	785,351,555	0.40	31,267,579	1,346,743	114,987	8,409,324	2,635,000	78,591,054	141.762	-	114,097,124
except anthracite or bituminous, not agglomerate	743,314,929	0.36	215,972	152,314,587	467,962,062	1,277,625	37,885,951	263,007	-	3,126,534	661,768,113
er ores and concentrates	708,659,248	0.32		18,138,533	-	2,966,852	9,632	-	-	19,848,850	37,997,015
not alloyed, unwrought, >99% pure	676,583,186	0.25	53.051	570,347,460	8,229,561	1,292,025	6,404	13.134	1,671	26,842	578,678,123
in unwrought forms	637,937,268	0.24	579	1,646,198	16,807,110	1,849,464	-	-	1,071	20,012	18,453,886
in unwrought forms non-monetary	608,087,438	0.21	-	755,238,236	245,810,350	328,470	16,990,471	-	37,188,449	14,595	1,055,242,100
t or meslin flour	567,243,336	0.35	330,287,933	68,338,053	17,087,823	1,313,117	31,741,774	92,745,581	23.091.244	279,518,991	842,811,399
nium unwrought, not alloyed	442,718,991	0.33	26,533	650,959,537	32,297,572	2,515,198	125,515	2,246	23,031,244	28,307,208	711,718,820
les, liquefied	354,371,910	0.20	264,916	82,691	1,930	1,024,734	772,286	1,495,280	4,235	10,156	2,631,494
ur, crude or unrefined	341,434,550	1.15	204,910	47,161,313	15,237,808	243,439	107,347	29,695	2,546	148,595	62,711,049
bled iron or non-alloy steel, coated with zinc, width >6		0.07	11,993,309	821,818,581	167,034,282	51,893,379	15,439,695	25,686,783	5,777,838	137,357,315	1,185,107,802
		0.07	58,432	4,366,958	11,219,225	2,043,958		43,510		137,357,315	56,721,604
finished product, iron or non-alloy steel >0.25%C	305,559,472						10,687		40,901,221		
nium oxide, except artificial corundum	302,431,969	0.10	175,000	611,501,160	1,498,432	1,124,367	14,065	18,891,120	111,973	1,191,006	633,382,755
olled iron or non-alloy steel, coil,width >600mm, t <3m		0.22	1,580,522	487,067,694	245,642,951	4,458,616	2,997,848	110,497	1,488,262	35,650,095	774,537,868
nium ores and concentrates	285,670,204	0.42	-	86,260,583	297,656	58,015	-	-	-	30,000	86,588,238
silico-manganese	254,605,504	0.24	26,167	841,823,517	16,012,431	2,796,201	-	485	290,359	1,212,326	859,365,285
refined unwrought	250,505,313	0.28	-	97,100,060	69,597,981	828,566	-	96,806	2,013	7,249,997	174,046,857
SUB-TOTAL	73,319,036,456		1,756,118,563	65,680,164,296	16,144,510,938	3,913,865,409	1,186,135,284	730,593,708	157,108,168	1,232,084,873	86,886,715,830
							<u> </u>				
	Kazakhstan B	xports				Imports of	Central and So	uth Asia			
nodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
EXPORTS (\$65 MILLION < x < \$250 MILLION)											
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated	219,598,153	0.30	5,812	817,698	1,264,143	265,889	1,169,146	151,249	13,519	3,780	3,425,347
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary	219,598,153 212,983,459	0.30	5,812	817,698 5,919,464	1,264,143 787	265,889 285,648	1,169,146 132,159	151,249	13,519 52,620	3,780	3,425,347 6,105,029
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium	219,598,153 212,983,459 202,181,442	0.30 0.39 0.50	5,812 - -	817,698 5,919,464 6,287,980	1,264,143 787 -	265,889 285,648 -	1,169,146 132,159	151,249 - -	13,519 52,620 -	3,780 - -	3,425,347 6,105,029 6,287,980
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc	219,598,153 212,983,459 202,181,442 198,526,936	0.30 0.39 0.50 1.81	5,812 - - 4,864,267	817,698 5,919,464 6,287,980 19,891,412	1,264,143 787 - 306,651,379	265,889 285,648 - 570,858,489	1,169,146 132,159 - 2,241,847	151,249	13,519 52,620 - 5,544,592	3,780 - - 4,511,243	3,425,347 6,105,029 6,287,980 351,803,767
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930	0.30 0.39 0.50 1.81 0.35	5,812 - - 4,864,267 -	817,698 5,919,464 6,287,980 19,891,412 3,578,368	1,264,143 787 - 306,651,379 157,422	265,889 285,648 - 570,858,489 304,141	1,169,146 132,159 - 2,241,847 1,038,061	151,249 - -	13,519 52,620 - 5,544,592 -	3,780 - - 4,511,243 1,215,774	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 191,833,936	0.30 0.39 0.50 1.81 0.35 1.04	5,812 - - 4,864,267 - -	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577	1,264,143 787 - 306,651,379 157,422 -	265,889 285,648 - 570,858,489 304,141 9,147,568	1,169,146 132,159 - 2,241,847 1,038,061 52	151,249 - - 8,099,028 - -	13,519 52,620 - 5,544,592 - -	3,780 - - 4,511,243 1,215,774 74,767,916	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon pres and concentrates s waste or scrap, nes	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 191,833,936 184,401,705	0.30 0.39 0.50 1.81 0.35 1.04 0.23	5,812 - 4,864,267 - 1,097,021	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267	1,264,143 787 - 306,651,379 157,422 - 340,039,501	265,889 285,648 - 570,858,489 304,141 9,147,568 2,900,649	1,169,146 132,159 - 2,241,847 1,038,061 52 2,626	151,249 - 8,099,028	13,519 52,620 - 5,544,592 - - 19,112	3,780 - - 4,511,243 1,215,774 74,767,916 53,729,270	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon ores and concentrates s waste or scrap, nes whorus	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 191,833,936 184,401,705 168,429,865	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28	5,812 - - 4,864,267 - - 1,097,021 -	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267 3,760,018	1,264,143 787 - 306,651,379 157,422 - 340,039,501 762,757	265,889 285,648 - 570,858,489 304,141 9,147,568 2,900,649 5,100	1,169,146 132,159 - 2,241,847 1,038,061 52 2,626 -	151,249 8,099,028 409,714	13,519 52,620 - 5,544,592 - 19,112 -	3,780 - - 4,511,243 1,215,774 74,767,916 53,729,270 107,983	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates ss waste or scrap, nes shorus alled iron onon-alloy steel, coated with tin, w >600mm	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 191,833,936 184,401,705 168,429,865 164,382,402	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03	5,812 - - 4,864,267 - - 1,097,021 - 87,505	817,698 5,919,464 6,287,980 19,881,412 3,578,368 88,355,577 696,267 3,760,018 58,276,872	1,264,143 787 - 306,651,379 157,422 - 340,039,501 762,757 24,068,609	265,889 285,648 - 570,858,489 304,141 9,147,568 2,900,649 5,100 355,467	1,169,146 132,159 - 2,241,847 1,038,061 52 2,626 - 688,115	151,249 - - 8,099,028 - - 409,714	13,519 52,620 - 5,544,592 - - 19,112	3,780 - - 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates us waste or scrap, nes shorus alled iron or non-alloy steel, coated with tin, w >600mr um, unwrought, waste or scrap, powders	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 191,833,936 184,401,705 168,429,865 164,382,402 149,983,687	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03 0.12	5,812 - - 4,864,267 - - - 1,097,021 - 87,505	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267 3,760,018 58,276,872 756,228	1,264,143 787 - 306,651,379 157,422 - 340,039,501 762,757 24,068,609 904	265,889 285,648 570,858,489 304,141 9,147,568 2,900,649 5,100 355,467 48,563	1,169,146 132,159 - - 2,241,847 1,038,061 52 2,626 - - 688,115	151,249 8,099,028 	13,519 52,620 - - 5,544,592 - - - 19,112 - 12,834 -	3,780 - - 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782 770,198
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates ss waste or scrap, nes shorus alled iron onon-alloy steel, coated with tin, w >600mm	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 191,833,936 184,401,705 168,429,865 164,382,402	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03	5,812 - - 4,864,267 - - 1,097,021 - 87,505	817,698 5,919,464 6,287,980 19,881,412 3,578,368 88,355,577 696,267 3,760,018 58,276,872	1,264,143 787 - 306,651,379 157,422 - 340,039,501 762,757 24,068,609	265,889 285,648 - 570,858,489 304,141 9,147,568 2,900,649 5,100 355,467	1,169,146 132,159 - 2,241,847 1,038,061 52 2,626 - 688,115	151,249 - 8,099,028 - 409,714 - 326,747	13,519 52,620 - 5,544,592 - 19,112 - 12,834	3,780 - - 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates us waste or scrap, nes shorus alled iron or non-alloy steel, coated with tin, w >600mr um, unwrought, waste or scrap, powders	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 191,833,936 184,401,705 168,429,865 164,382,402 149,983,687	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03 0.12	5,812 - - 4,864,267 - - - 1,097,021 - 87,505	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267 3,760,018 58,276,872 756,228	1,264,143 787 - 306,651,379 157,422 - 340,039,501 762,757 24,068,609 904	265,889 285,648 570,858,489 304,141 9,147,568 2,900,649 5,100 355,467 48,563	1,169,146 132,159 - - 2,241,847 1,038,061 52 2,626 - - 688,115	151,249 8,099,028 	13,519 52,620 - - 5,544,592 - - - 19,112 - 12,834 -	3,780 - - 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782 770,198
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon ores and concentrates is waste or scrap, nes shorus olled iron or non-alloy steel, coated with tin, w >600mr um, unwrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 191,833,936 184,401,705 168,429,865 164,382,402 149,983,687 144,047,478 135,151,536	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.23 0.28 0.03 0.12 0.83	5,812 	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267 3,760,018 58,276,872 756,228 162,080,479	1,264,143 787 - 306,651,379 157,422 - 340,039,501 762,757 24,068,609 904 62,366,189	265,889 285,648 570,858,489 304,141 9,147,568 2,900,649 5,100 355,467 48,563 171,862	1,169,146 132,159 2,241,847 1,038,061 52 2,626 - - 688,115 - 2,258,595	151,249 8,099,028 409,714 326,747 3,771,320	13,519 52,620 - - - - - - - 19,112 - 12,834 - 6,337	3,780 - 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067 407,524	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782 9770,198 234,340,362
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates swaste or scrap, nes horus biled iron or non-alloy steel, coated with tin, w >600mr um, umwrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied of refined copper > 6mm wide	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 191,833,936 184,401,705 168,429,865 164,382,402 149,983,687 144,047,478 135,151,536	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03 0.12 0.83 2.67	5,812 	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 6966,267 3,760,018 58,276,872 756,228 162,080,479 162,692,679	1,264,143 787 - 306,651,379 157,422 - - 340,039,507 762,757 24,068,609 904 62,366,189 654,379	265,889 285,648 - 570,858,489 304,141 9,147,568 2,900,649 5,100 3355,467 48,563 171,862 1,293,128	1,169,146 132,159 - 2,241,847 1,038,061 52 2,626 - 688,115 - - 688,115 - 2,258,595 21,319	151,249 8,099,028 409,714 326,747 3,771,320 260,134	13,519 52,620 - 5,544,592 - 19,112 - 12,834 - 6,337 116,048	3,780 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067 407,524 147,070	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782 770,198 234,340,362 164,158,629
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates us waste or scrap, nes shorus Jield iron or non-alloy steel, coated with tin, w >600mr um, unwrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied of refined copper > 6mm wide olled iron or non-alloy steel, coil, width >600mr, t 0.5	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 191,833,936 184,401,705 168,429,865 164,382,402 149,983,687 144,047,478 135,151,536 134,741,635	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03 0.12 0.83 2.67	5,812 5,812 4,864,267 - 1,097,021 - 87,505 - - 3,449,920 2,67,000 2,878,449	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267 3,760,018 58,276,872 756,228 162,080,479 162,692,679 162,692,67,891	1,264,143 787 - 306,651,379 157,422 - 340,039,501 762,757 24,068,609 904 62,366,189 9054,379 18,595,515	265,889 285,648 - 570,858,489 304,141 9,147,568 2,900,649 5,100 3355,467 48,563 171,862 1,293,128 12,043,865	1,169,146 132,159 2,241,847 1,038,061 52 2,626 - - - - - - - - - 2,258,595 21,319 1,296,169	151,249 8,099,028 409,714 	13,519 52,620 - 5,544,592 - 19,112 - 12,834 - 6,337 116,048 90,789	3,780 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067 407,524 147,707 49,587,347	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 4163,123,544 395,993,512 4,630,757 94,533,782 770,198 234,340,362 164,158,629 129,789,109
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon ores and concentrates us waste or scrap, nes shorus olled iron or non-alloy steel, coated with tin, w >600mr um, unwrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied of refined copper > 6mm wide rolled iron or non-alloy steel, coil, width >600mm, t 0.5 l computers with cpu and input-output units	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 184,401,705 168,429,865 164,382,402 149,983,687 144,047,478 135,151,53 134,741,635 127,109,676	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03 0.12 0.83 2.67 (0.02)	5,812 5,812 4,864,267 - 1,097,021 - 3,449,920 2,878,449 24,421,275	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267 3,760,018 58,276,872 756,228 162,080,479 162,692,679 57,267,879 58,129,062	1,264,143 787 - 306,651,379 157,422 - 340,039,501 762,757 24,068,609 904 62,366,189 654,379 18,595,515 117,956,603	265,889 285,648 304,141 9,147,568 2,900,649 5,100 355,467 48,563 171,862 1,293,128 12,043,855 458,951,616	1,169,146 132,159 2,241,847 1,038,061 52 2,626 - - 688,115 - 2,258,595 21,319 1,296,615	151,249 8,099,028 - - 409,714 - 3,771,320 260,134 72,951 2,447,910	13,519 52,620 - 5,544,592 - - 19,112 - - 6,337 116,048 90,789 29,262,411	3,780 4,511,243 1,215,774 653,729,270 107,983 11,073,101 13,067 407,524 147,070 49,587,347 5,127,613	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782 770,198 234,340,362 164,158,629 129,789,109 244,161,488
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, -4% carbon res and concentrates s waste or scrap, nes horus biled iron or non-alloy steel, coated with tin, w >600mr um, umwrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied of refined copper > 6mm wide colled iron or non-alloy steel, coil, width >600mm, t.0.5 il computers with cpu and input-output units wing aircraft, unladen weight > 15,000 kg	219,598,153 212,983,459 202,181,442 198,526,395 197,058,930 191,833,936 184,401,705 186,429,865 164,382,402 149,983,687 144,047,478 135,151,536 134,741,635 134,741,635 123,258,492	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03 0.12 0.83 2.67 (0.02)	5,812 5,812 4,864,267 - - - 87,505 - - - 87,505 - - - - - 87,505 - - - - - - - - - - - - - - - - - -	817,698 5,919,464 6,287,980 19,891,412 3,5783,587 88,355,577 696,267 3,760,018 58,276,872 756,228 162,080,479 162,692,679 57,267,891 58,129,062 782,623,933	1,264,143 787 306,651,379 157,422 340,039,501 762,757 24,068,609 904 62,366,189 654,379 18,595,515 117,956,603 10,996,102	265,889 285,648 3034,141 9,147,568 2,900,649 355,467 48,563 1771,862 1,293,128 1,2043,865 458,951,616 389,631,677	1,169,146 132,159 2,241,847 1,038,061 52 2,626 688,115 - - 688,115 - - 2,258,595 2,1,319 1,296,169 6,816,615 17,878,456	151,249 	13,519 52,620 - 5,544,592 - 119,112 - 12,834 - - 6,337 116,048 90,789 29,262,411 41,423,519	3,780 - 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067 407,524 407,524 147,070 49,587,347 5,127,613 180,171,408	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782 770,198 234,340,362 164,158,629 129,789,109 244,161,488 1,036,631,667
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates us waste or scrap, nes shorus lled iron or non-alloy steel, coated with tin, w >600mr um, unwrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied of refined copper > 6mr wide rolled iron or non-alloy steel, coil, width >600mm, t 0.5 l computers with cpu and input-output units wing aircraft, unladen weight > 15,000 kg n, not carded or combed	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 194,401,705 168,429,865 164,382,402 149,983,687 144,047,478 135,151,55 134,741,635 137,109,676 137,109,676 137,558,492 89,547,018	0.30 0.39 0.50 1.81 0.23 0.28 0.03 0.12 0.83 2.67 (0.02) 	5,812 5,812 4,864,267 - 1,097,021 - 3,449,920 2,67,000 2,878,449 24,421,275 3,011,728 1,092,369	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267 3,760,018 58,276,872 756,228 162,080,479 162,692,679 57,267,891 162,692,679 57,267,891 58,129,062 782,623,933 3,630,615,645	1,264,143 787 - 306,651,379 157,422 - 340,039,501 762,757 24,068,609 904 62,366,189 9054,379 18,595,515 117,956,603 10,996,102 715,578,311	265,889 285,648 304,141 9,147,568 2,900,649 5,100 3355,467 48,563 171,865 1,293,128 12,043,865 458,951,616 458,951,616	1,169,146 132,159 2,241,847 1,038,061 52 2,626 	151,249 8,099,028 409,714 326,747 - 3,771,320 260,134 72,951 2,447,910 526,522 83,723	13,519 52,620 - 5,544,592 - 19,112 - 12,834 - - 6,337 116,048 90,789 29,262,411 41,423,519 23,387	3,780 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067 407,524 147,070 49,587,347 5,127,613 180,171,408 782,996	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782 770,198 234,340,362 164,158,629 129,789,109 244,161,488 1,036,631,667 4,348,547,486
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates us waste or scrap, nes shorus alled iron or non-alloy steel, coated with tin, w >600mr um, umvrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied of refined copper > 6mm wide of refined copper > 6mm wide of loled iron or non-alloy steel, coil, width >600mm, t 0.5 il computers with cpu and input-output units wing aircraft, unladen weight > 15,000 kg n, not carded or combed	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 1191,833,936 184,401,705 164,382,402 149,983,687 144,047,478 135,151,536 134,741,635 127,109,676 123,258,492 89,547,018 88,168,828	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03 0.12 0.83 2.67 (0.02) 	5,812 5,812 - - 4,864,267 - - 1,097,021 - - 3,449,920 267,000 2,878,849 24,421,275 3,011,728 1,092,369 -	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267 3,760,018 58,276,872 756,228 162,080,479 162,692,679 57,267,891 58,129,062 782,623,933 3,630,615,645 11,481,141	1,264,143 787 - 306,651,379 157,422 - 340,039,501 762,757 24,068,609 904 62,366,189 654,379 18,595,515 117,956,603 10,996,102 715,678,311 574,263	265,889 285,648 304,141 9,147,568 2,900,649 5,100 355,467 48,563 171,862 1,293,128 12,043,865 458,951,616 389,631,677 4,011,272 4,61,765	1,169,146 132,159 2,241,847 1,038,061 52 2,626 688,115 - 2,258,595 21,319 1,296,169 6,816,615 17,878,456 27,1057	151,249 	13,519 52,620 - 5,544,592 - 19,112 - 12,834 - - 6,337 116,048 90,789 29,262,411 41,423,519 23,387 39,501	3,780 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067 407,524 147,070 407,524 147,070 13,067 407,524 147,070 13,067 407,524 147,070 13,067 407,524 147,070 13,067 147,073 10,073,010 13,067 147,073 10,073,010 13,067 147,073,010 13,067 147,073,010 13,067 147,073,010 147,075,010 147,010 147,000 147,0100,000,000000,000000000000000000	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 4,630,757 94,533,782 770,198 234,340,362 129,789,109 244,151,488 1,036,631,667 4,348,547,486 14,110,117
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, «4% carbon ves and concentrates <i>ss</i> waste or scrap, nes horus biled iron or non-alloy steel, coated with tin, w >600mr um, umvrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied of refined copper > 6mm wide volled iron or non-alloy steel, coil, width >600mm, t.0.5 il computers with cpu and input-output units wing aircraft, unladen weight > 15,000 kg n, not carded or combed anese ores, concentrates, iron ores >20% Manganes ed	219,598,153 212,983,459 202,181,442 198,526,396 197,058,930 191,833,936 184,401,705 168,429,865 164,382,402 149,983,687 144,047,478 135,151,536 134,741,635 127,109,676 123,258,492 89,547,018 88,156,828 80,566,696	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.23 0.23 0.23 0.35 0.12 0.83 2.67 (0.02) 1.79 0.00 0.35 3.346	5,812 5,812 - - - - - - - - - - - - - - - - - - -	817,698 5,919,464 6,287,980 19,891,412 3,5783,587 88,355,577 696,267 3,760,018 58,276,872 756,228 162,009,249 162,692,679 57,267,891 58,129,062 782,623,933 3,630,615,645 11,481,141 7,548,981	1,264,143 787 306,651,379 157,422 340,039,501 762,757 24,068,609 904 62,366,189 654,379 18,595,515 117,956,603 10,996,102 715,678,311 574,263 43,612	265,889 285,648 3034,141 9,147,568 2,900,649 5,100 3355,467 48,563 1711,862 1,293,128 1,2043,865 458,951,616 389,631,677 4,011,272 461,765 714,031	1,169,146 132,159 2,241,847 1,038,061 52 2,626 688,115 	151,249 8,099,028	13,519 52,620 5,544,592 19,112 12,834 - 12,834 - 116,048 90,789 29,262,411 41,423,519 23,387 39,501	3,780 - - 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067 407,524 147,070 405,587,347 5,127,613 180,171,408 782,996 2,015,211 935,615	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782 770,198 2243,430,362 164,158,629 129,789,109 244,161,488 1,036,631,667 4,348,547,486
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates us waste or scrap, nes shorus Jiled iron or non-alloy steel, coated with tin, w >600mr um, unwrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied of refined copper > 6mm wide of refined copper > 6mm wide of leid iron or non-alloy steel, coll, width >600mm, t 0.5 il computers with cpu and input-output units wing aircraft, unladen weight > 15,000 kg n, not carded or combed anese ores, concentrates, iron ores >20% Manganes ed y powder non-monetary	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 184,401,705 168,429,865 164,382,402 149,983,687 144,047,478 134,741,635 127,109,676 123,258,492 89,547,018 88,168,828 80,506,696 74,406,664 72,628,114	0.30 0.39 0.50 1.81 0.35 0.23 0.23 0.23 0.23 0.23 0.12 0.83 2.67 (0.02) 	5,812 - - 4,864,267 - - 1,097,021 - - 3,449,920 2,878,449 24,421,275 3,011,728 1,092,369 1,092,369 1,092,369	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267 3,760,018 58,2766,228 162,080,479 162,626,379 162,626,379 162,626,379 162,626,379 162,626,379 162,626,379 162,626,375 11,481,4141 7,548,981 41,31,3656 2,2935	1,264,143 787 306,651,379 157,422 340,039,501 762,757 24,068,569 904 654,379 90545,515 117,956,603 10,996,102 715,678,311 574,263 43,612 759,461	265,889 285,648 - 570,858,489 304,141 9,147,568 2,900,649 5,100 3355,467 48,863 171,862 1,293,128 12,043,865 458,951,616 389,631,677 4,011,272 461,765 714,031 14,250,555 3,078	1,169,146 132,159 2,241,847 1,038,061 52 2,626 - - - - - 2,258,595 2,1319 1,296,169 6,816,615 17,878,456 2,71,057 - - 1,644,957	151,249 	13,519 52,620 - 5,544,592 - 19,112 - 12,834 - 116,048 90,789 29,262,411 41,423,519 23,387 39,501 - - 3,977	3,780 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067 407,524 147,070 49,587,347 5,127,613 180,171,408 782,996 2,015,211 935,615 8,140,013	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 4,630,757 94,533,782 770,198 234,340,362 129,789,109 244,161,488 1,036,631,667 4,348,547,486 14,110,117 15,356,084 55,173,049 6,912
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, «4% carbon res and concentrates <i>su</i> waste or scrap, nes horus biled iron or non-alloy steel, coated with tin, w >600mr um, umwrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied of refined copper > 6mm wide colled iron or non-alloy steel, coil, width >600mm, t.0.5 il computers with cpu and input-output units wing aircraft, unladen weight > 15,000 kg n, not carded or combed anese ores, concentrates, iron ores >20% Manganes ed y powder non-monetary alled iron or non-alloy steel, flat,width >600mm, t <3m	219,598,153 212,983,459 202,181,442 198,526,396 197,058,930 191,833,936 184,401,705 164,429,865 164,382,402 149,983,687 144,047,478 135,151,536 134,741,635 127,109,676 123,258,492 89,547,018 88,168,828 88,166,696 74,406,664 74,406,664 74,60,296	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03 0.12 0.83 2.67 (0.02) 1.79 0.00 0.35 3.46 0.41 0.90	5,812 - - 4,864,267 - - 1,097,021 - 87,505 - - 3,449,920 2,878,449 24,421,275 3,011,728 1,092,369 - - 6,669,602 1,940,845	817,698 5,919,464 6,287,980 19,891,412 3,5783,688 88,355,577 6696,267 3,760,018 58,276,872 756,228 162,080,479 162,692,679 57,267,891 162,692,679 57,267,891 158,129,062 782,623,933 3,630,615,645 11,481,141 7,548,981 41,313,656 2,935 10,009,817	1,264,143 787 306,651,379 157,422 340,039,501 762,757 24,068,609 904 62,366,189 654,379 654,379 18,595,515 117,956,613 10,996,102 715,678,311 574,263 43,612 754,463 43,612 759,461	265,889 285,648 304,141 9,147,568 2,900,649 5,100 355,467 48,563 1711,862 1,293,128 17,1482 1,293,128 17,1482 1,293,128 17,1432 14,013,272 461,765 714,031 14,250,555 714,031 14,250,555 3,078 4,914,477	1,169,146 132,159 2,241,847 1,038,061 52 2,626 688,115 - - 688,115 - - 688,115 - - 688,115 - - 6,81,619 6,81,619 6,81,619 - 1,878,456 271,057 - - 1,644,957 - 2,360,981	151,249 	13,519 52,620 - - 5,544,592 - - 12,834 - - 12,834 - - 6,337 116,048 90,789 29,262,411 41,423,519 23,387 39,501 - - - 3,977 957,887	3,780 - - 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067 407,524 147,070 49,587,347 407,524 147,070 49,587,347 5,127,613 180,171,408 782,996 2,015,211 935,615 8,140,013 - -	3,425,347 6,105,029 6,287,980 331,803,767 5,989,624 163,123,544 395,993,512 4,630,757 94,533,782 770,198 234,340,362 164,158,629 129,789,109 244,161,488 1,036,631,667 4,348,547,486 1,036,631,667 15,356,084 55,173,049 6,912 29,292,285
EXPORTS (\$65 MILLION < x < \$250 MILLION) inous coal, not agglomerated semi-manufactured forms, non-monetary silico-chromium ments of title (bonds etc), unused stamps etc chromium, <4% carbon res and concentrates us waste or scrap, nes shorus Jiled iron or non-alloy steel, coated with tin, w >600mr um, unwrought, waste or scrap, powders leum gases & gaseous hydrocarbons nes, liquefied of refined copper > 6mm wide of refined copper > 6mm wide of leid iron or non-alloy steel, coll, width >600mm, t 0.5 il computers with cpu and input-output units wing aircraft, unladen weight > 15,000 kg n, not carded or combed anese ores, concentrates, iron ores >20% Manganes ed y powder non-monetary	219,598,153 212,983,459 202,181,442 198,526,936 197,058,930 184,401,705 168,429,865 164,382,402 149,983,687 144,047,478 134,741,635 127,109,676 123,258,492 89,547,018 88,168,828 80,506,696 74,406,664 72,628,114	0.30 0.39 0.50 1.81 0.35 1.04 0.23 0.28 0.03 0.12 0.83 2.67 (0.02) 	5,812 5,812 - - - - - - - - - - - - - - - - - - -	817,698 5,919,464 6,287,980 19,891,412 3,578,368 88,355,577 696,267 3,760,018 58,2766,228 162,080,479 162,626,379 162,626,379 162,626,379 162,626,379 162,626,379 162,626,379 162,626,375 11,481,4141 7,548,981 41,31,3656 2,2935	1,264,143 787 306,651,379 157,422 340,039,501 762,757 24,068,569 904 654,379 90545,515 117,956,603 10,996,102 715,678,311 574,263 43,612 759,461	265,889 285,648 - 570,858,489 304,141 9,147,568 2,900,649 5,100 3355,467 48,863 171,862 1,293,128 12,043,865 458,951,616 389,631,677 4,011,272 461,765 714,031 14,250,555 3,078	1,169,146 132,159 2,241,847 1,038,061 52 2,626 - - - - - 2,258,595 2,1319 1,296,169 6,816,615 17,878,456 2,71,057 - - 1,644,957	151,249 	13,519 52,620 - 5,544,592 - 19,112 - 12,834 - 116,048 90,789 29,262,411 41,423,519 23,387 39,501 - - 3,977	3,780 4,511,243 1,215,774 74,767,916 53,729,270 107,983 11,073,101 13,067 407,524 147,070 49,587,347 5,127,613 180,171,408 782,996 2,015,211 935,615 8,140,013	3,425,347 6,105,029 6,287,980 351,803,767 5,989,624 4,630,757 94,533,782 770,198 234,340,362 14,158,629 129,789,109 244,161,488 1,036,631,667 4,348,547,486 14,110,117 15,356,084 55,173,049 6,912
EXPORTS (\$65 MILL inous coal, not agg semi-manufactured silico-chromium ments of title (bond, chromium, <4% car um, vars and concentratur us waste or scrap, n horus lled iron oron-all um, unwrought, wa ueum gases & gases of refined copper >- olled iron or non-all u computers with cr wing aircraft, unda n, not carded or con anese ores, concen ed y powder non-moneta	Iomerated forms, non-monetary s etc), unused stamps etc bon es es boy steel, coated with tin, w >600mm ste or scrap, powders pus hydrocarbons nes, liquefied fimm wide loy steel, coil, width >600mm, t 0.5 pu and input-output units en weight > 15,000 kg nbed trates, iron ores >20% Manganes ry	ION < x < \$250 MILLION)	ION < x < \$250 MILLION)	ION < x < \$250 MILLION)         ION           iomerated         219,598,153         0.30         5,812           iforms, non-monetary         212,983,459         0.39         -           202,181,442         0.50         -         -           setc), unused stamps etc         198,526,936         1.81         4,864,267           bon         197,058,930         0.35         -           es         191,833,936         1.04         -           es         194,832,940         0.03         87,505           ster, coated with tin, w >600m         164,382,402         0.03         87,505           ster or scrap, powders         149,983,687         0.12         -           vy steel, coated with tin, w >600m         146,4382,402         0.33         8,74,015           ory steel, coil, width >600mm, t 0.5         134,741,635         (0.02)         2,878,449           vu and input-output units         127,109,676         24,421,275         24,921,275           enw wide         89,547,018         0.000         1,992,369         -           ubed         89,547,018         0.000         1,992,369         -           rates, iron ores >20% Manganes         88,168,828         0.35         -	ION < x < \$250 MILLION)         ION         X           Jomerated         219,598,153         0.30         5,812         817,698           Iforms, non-monetary         212,938,459         0.39         -         5,919,464           2002,181,442         0.50         -         6,287,980         -         6,287,980           setc), unused stamps etc         199,526,936         1.81         4,864,267         19,891,412           bon         197,058,393         0.35         -         3,578,365           ses         199,833,936         1.04         -         888,355,577           es         184,401,705         0.23         1,097,021         696,267           ysteel, coated with tin, w >600m         164,382,402         0.03         87,505         58,276,872           ysteel, coated with tin, w >600m         143,824,002         0.03         3,449,202         162,080,479           form wide         135,151,536         2.67         267,000         162,692,679           oy steel, col, width >600mm, t.0.5         134,741,635         (0.02)         2,878,449         57,267,881           ua nd input-output units         127,109,676         24,421,275         58,129,062         18,129,062         19,832,892         1,923,269,333 </td <td>ION &lt; x &lt; \$250 MILLION)         ION         x &lt; \$250 MILLION)         ION         x &lt; x &lt;</td> <td>ION &lt; x &lt; \$250 MILLION)         ION         x &lt; \$250 MILLION)         ION           Iomerated         219,598,153         0.30         5,812         817,698         1,264,143         265,889           Iforms, non-monetary         212,983,459         0.39         -         5,919,464         787         285,648           202,181,442         0.50         -         6,287,980         -         -         -           s etc), unused stamps etc         198,526,936         1.81         4,864,267         19,891,412         306,651,379         570,858,489           bon         197,058,930         0.35         -         3,578,368         157,422         304,141           ses         191,833,936         1.04         -         88,355,577         -         9,147,568           es         184,401,705         0.23         1,097,021         696,267         340,039,501         2,900,649           ysteel, coated with tin, w &gt;600m         164,382,402         0.03         87,505         58,276,872         24,068,609         355,467           ysteel, coated with tin, w &gt;600m         144,047,478         0.83         3,449,920         162,080,479         62,366,189         171,862           6mm wide         134,741,633         (0.02)</td> <td>ION &lt; x &lt; \$250 MILLION)         ION         ION           Iomerated         219,598,153         0.30         5,812         817,698         1,264,143         265,889         1,169,146           Iforms non-monetary         212,938,459         0.39         -         5,919,464         787         285,648         132,159           200,181,442         0.50         -         6,287,980         -         -         -         -           s etc), unused stamps etc         199,526,936         1.81         4,864,267         19,891,412         306,651,379         570,858,489         2,241,847           bon         197,058,930         0.35         -         3,578,68         157,22         304,141         1,038,061           es         191,833,936         1.04         -         88,355,577         -         9,147,568         522           es         184,401,705         0.23         1,097,021         696,267         340,039,501         2,900,649         2,626           y steel, coated with tin, w &gt;600m         164,382,402         0.03         87,505         58,276,872         24,068,609         355,467         688,115           stor scrap, powders         149,983,687         0.12         -         756,228         904</td> <td>ION &lt; x &lt; \$250 MILLION)         ION         A S           Iomerated         219,598,153         0.30         5,812         817,698         1,264,143         265,889         1,169,146         151,249           Iforms non-monetary         212,983,459         0.39         -         5,919,464         787         285,648         132,159         -           202,181,442         0.50         -         6,287,980         -&lt;</td> <td>ION &lt; x &lt; \$250 MILLION)         ION         <thion< th="">         ION         <thion< th=""></thion<></thion<></td> <td>ION &lt; x &lt; \$250 MILLION)         ION         X &lt; \$250 MILLION)         ION         X &lt; 500 MILLION         ION         <thion< th="">         ION         ION         I</thion<></td>	ION < x < \$250 MILLION)         ION         x < \$250 MILLION)         ION         x < x < x < x < x < x < x < x < x < x <	ION < x < \$250 MILLION)         ION         x < \$250 MILLION)         ION           Iomerated         219,598,153         0.30         5,812         817,698         1,264,143         265,889           Iforms, non-monetary         212,983,459         0.39         -         5,919,464         787         285,648           202,181,442         0.50         -         6,287,980         -         -         -           s etc), unused stamps etc         198,526,936         1.81         4,864,267         19,891,412         306,651,379         570,858,489           bon         197,058,930         0.35         -         3,578,368         157,422         304,141           ses         191,833,936         1.04         -         88,355,577         -         9,147,568           es         184,401,705         0.23         1,097,021         696,267         340,039,501         2,900,649           ysteel, coated with tin, w >600m         164,382,402         0.03         87,505         58,276,872         24,068,609         355,467           ysteel, coated with tin, w >600m         144,047,478         0.83         3,449,920         162,080,479         62,366,189         171,862           6mm wide         134,741,633         (0.02)	ION < x < \$250 MILLION)         ION         ION           Iomerated         219,598,153         0.30         5,812         817,698         1,264,143         265,889         1,169,146           Iforms non-monetary         212,938,459         0.39         -         5,919,464         787         285,648         132,159           200,181,442         0.50         -         6,287,980         -         -         -         -           s etc), unused stamps etc         199,526,936         1.81         4,864,267         19,891,412         306,651,379         570,858,489         2,241,847           bon         197,058,930         0.35         -         3,578,68         157,22         304,141         1,038,061           es         191,833,936         1.04         -         88,355,577         -         9,147,568         522           es         184,401,705         0.23         1,097,021         696,267         340,039,501         2,900,649         2,626           y steel, coated with tin, w >600m         164,382,402         0.03         87,505         58,276,872         24,068,609         355,467         688,115           stor scrap, powders         149,983,687         0.12         -         756,228         904	ION < x < \$250 MILLION)         ION         A S           Iomerated         219,598,153         0.30         5,812         817,698         1,264,143         265,889         1,169,146         151,249           Iforms non-monetary         212,983,459         0.39         -         5,919,464         787         285,648         132,159         -           202,181,442         0.50         -         6,287,980         -<	ION < x < \$250 MILLION)         ION         ION <thion< th="">         ION         <thion< th=""></thion<></thion<>	ION < x < \$250 MILLION)         ION         X < \$250 MILLION)         ION         X < 500 MILLION         ION         ION <thion< th="">         ION         ION         I</thion<>

India

8,742,703 5,314,340,632 2,220,511,507

Imports of Central and South Asia

5,230,971,622 174,676,807,311 40,800,641,965 18,367,371,900 3,061,731,614 1,849,626,438 1,834,203,457 4,481,599,994 231,935,582,400

Pakistan Kazakhstan Kyrgyzstan Tajikistan Turkmenistan Uzbekistan

3,507,613 106,694,120

		Kazakhstan I	Exports				Imports of	Central and So	uth Asia			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
SMALL-	SIZE EXPORTS (\$30 MILLION < x < \$65 MILLION)											
250629	Quartzite, slabs etc.	64,526,513		243	8,694,771	132,756	453,457	29,830	47,388	11,663	484,361	9,401,01
740200	Unrefined copper, copper anodes, electrolytic refinin	64,248,467	0.43	1,999	1,828,898	123,050	19,711	-	-	14,103	3,794	1,971,844
252400	Asbestos	62,743,341	0.15	-	28,359	3,590,182	45,514	4,217,089	101,843	2,846,664	32,419,093	43,203,229
240220	Cigarettes containing tobacco	62,731,340	0.26	64,875,998	79,581,877	1,657,094	97,079,003	45,207,737	4,703,363	17,454,871	15,751,284	229,232,22
730420	Casings, tubing and drill pipe, for oil drilling	62,344,971	1.54	645,144	202,262,862	74,190,241	365,306,386	1,818,015	1,275,534	117,978,872	76,040,727	474,211,39
271600	Electrical energy	59,945,857	0.41	2,197,663	161,506	5,272,532	134,275,338	115,888	-	-	22,896,775	30,644,36
740400	Copper/copper alloy waste or scrap	59,204,044	0.64	100,701	37,944,824	4,180,705	1,527,784	833,227	319	-	3,547	43,063,32
030420	Fish fillets, frozen	58,417,333	0.28	5,541,003	58,639,621	1,596,462	4,915,196	278,537	21,716	109,399	337,819	66,524,55
283531	Sodium triphosphate	58,081,187	0.43	1,220	182,692	8,279,204	615,348	43,696	5,845	134,618	1,669,126	10,316,40
284420	Uranium (enriched U235), plutonium compounds, alloys	57,501,260	0.65	-	10,635	-	77,833,638	-	-		-	10,63
720821	Hot rolled iron or non-alloy steel, coil,width >600mm, t >10mm, nes	55,991,462	2.76	143,629	75,629,928	8,896,419	185,319	-	10,732	34,016	962,505	85,677,22
810310	Tantalum unwrought, bars, rods simply sintered, scrap	55,762,329	0.39	-	398,340	1,171	21,282,740	-	-	-	-	399,51
720921	Cold rolled iron or non-alloy steel, coil, width >600mm, t >3mm, nes	52,157,073	0.66	53,358	37,060,389	20,016,161	64,987	29,116	-	31,567	1,550	57,192,14
720924	Cold rolled iron or non-alloy steel, coil, width >600mm, t <0.5mm, nes	50,339,457	0.12	1,115,881	193,742,895	27,972,142	88,521	87,026	46,662	1,433	675,276	223,641,31
720941	Cold rolled iron or non-alloy steel, flat, width >600mm, t >3mm, nes	49,138,637		84,027	11,833,831	316,188	824,078	57,665	31,434	59,008	429,790	12,811,94
100110	Durum wheat	46,510,207	0.44	11,368,708	251,463,802	58,520,622	175,547	350,430	1,376,810	146,363	565,187	323,791,92
720922	Cold rolled iron or non-alloy steel, coil, width >600mm, t 1-3mm, nes	45,411,537 45,145,849	0.06	437,080	53,037,959 200.919.732	62,829,787 20.971.976	358,815 88.866.007	876,120	36,780	85,006 3.711.977	8,200,392	125,503,12 306.941.99
890400	Flat rolled iron or non-alloy steel, painted/plastic coated,width>600mm	45,145,849		3,659,289	200,919,732 962,894,518	20,971,976 458	79,384,511	11,434,584	13,430,522	4,530,614	52,813,910	306,941,99
	Tugs and pusher craft		0.76	3				-	-		-	
270210	Lignite, not agglomerated Chromium trioxide	39,802,437 37,739,470	0.76	- 48	1,183,624 597,475	21,902 1,314,387	830,325 32,771	684,630 6,080	153,024 362	-	1,734,944 188,788	3,778,12
281910 848180	Taps, cocks, valves and similar appliances, nes	37,739,470 35,183,359	0.18	48 9,278,879	571,942,150	1,314,387	32,771 359,823,016	2,599,416	4,812,920	- 120,752,789	188,788	2,107,14 808,692,60
848180				22,671,646			40,474,730			9.834.937		
390210	Lead-acid electric accumulators (vehicle)	34,331,025 33,625,684	0.36	309,500	40,729,623 1,094,757,714	386,493 378,006,858	18,277,878	6,651,102 3,291,944	4,656,112		7,191,527	92,121,44 1.517.796.96
261690	Polypropylene in primary forms Precious metal ores and concentrates except silver	33,625,684	0.29	13,010	27.444.649	2.564	151,122,067	3,291,944	307,688	1,055,027	40,068,231	27.460.45
			0.29		, ,	_,			-	-	-	, , .
271320 790112	Petroleum bitumen	31,663,962	1.24	41,250,481	31,378,129	21,983,663	117,856,824	21,697,450 55	7,255,987	11,406,850 4,922	20,867,281	155,839,83
720843	Zinc, not alloyed, unwrought, <99% pure Hot rolled iron or non-alloy steel, flat,width >600mm, t 4.75-10mm, nes	30,767,044	0.07	1,369,862	23,909,249	9,872,595	76,403 13,803,937	4,333,353	- 1,730,909	3,669,345	47,633 9,995,208	35,204,31
740500		30,502,879	0.07	1,555,974	32,417,732	3,656,505 60,252	66,905		1,750,909	5,009,343		57,359,02
740500	Master alloys of copper SUB-TOTAL	30,326,472 1,388,334,546	0.29	166,675,344	6,161,405 4,006,839,186	774,000,994		12,387	40,005,948	293,874,649	109,555	6,344,20
	SUB-TUTAL	1,388,334,546		166,675,344	4,006,839,186	774,000,994	1,575,666,750	104,655,605	40,005,948	293,874,649	332,616,131	5,718,667,85
		Kazakhstan I					lun na uta af	Central and So	which A sin			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
EMERCI	NG EXPORTS (\$15 MILLION < x < \$30 MILLION)	AVG 2010-13	2004-13/6	Aighanistan	inuia	Fakistan	Kazakiistaii	Kyrgyzstan	тајкізсан	Turkmemstan	OZDERIStall	IUIAL
	Rape or colza seeds	29,899,776	1.59	4,516	201,693	439,575,837	2,659,610	1,350	86,307		29,706	439,899,40
120500								6 602		4 067 296		
890600	Warships, lifeboats, hospital ships, vessels nes	29,850,898	1.20	24,757	369,458,425	344,987	33,534,971	6,693	887	4,067,296	66,000	373,969,04
890600 720942	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1-3mm, nes	29,850,898 29,458,539			369,458,425 5,712,044	344,987 10,547,975	33,534,971 945,956	2,009,994		466,924		373,969,04 40,680,27
890600 720942 720711	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel bars, <.25%C, width< twice thicknes	29,850,898 29,458,539 28,451,139	1.20	24,757 630,053	369,458,425 5,712,044 30,790,956	344,987 10,547,975 4,736,312	33,534,971 945,956 1,161,224	2,009,994 4,639	887 1,460,088 -	466,924 3,161,197	66,000 19,853,200 -	373,969,04 40,680,27 38,693,10
890600 720942 720711 271500	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc	29,850,898 29,458,539 28,451,139 28,207,787	1.20 0.16	24,757 630,053 - 151,830	369,458,425 5,712,044 30,790,956 1,163,605	344,987 10,547,975 4,736,312 1,792,074	33,534,971 945,956 1,161,224 12,526,426	2,009,994 4,639 787,954	887 1,460,088 - 379,897	466,924 3,161,197 517,731	66,000 19,853,200 - 934,855	373,969,04 40,680,27 38,693,10 5,727,94
890600 720942 720711 271500 310559	Warships, lifebaats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel bars, <25%c, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus nes, <=10kg	29,850,898 29,458,539 28,451,139 28,207,787 26,566,845	1.20	24,757 630,053 - 151,830 4,105,856	369,458,425 5,712,044 30,790,956 1,163,605 103,396	344,987 10,547,975 4,736,312 1,792,074 3,237,777	33,534,971 945,956 1,161,224 12,526,426 1,369,099	2,009,994 4,639 787,954 804,170	887 1,460,088 -	466,924 3,161,197 517,731 36,201	66,000 19,853,200 -	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66
890600 720942 720711 271500 310559 890590	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1.3mm, nes Rectangular iron or non-alloy steel bars, <25%c, width < twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus nes, <=10kg Floating docks, special function vessels nes	29,850,898 29,458,539 28,451,139 28,207,787 26,566,845 25,805,224	1.20 0.16 0.69	24,757 630,053 - 151,830 4,105,856 7,383	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299	2,009,994 4,639 787,954 804,170 109	887 1,460,088 - 379,897 792,403 -	466,924 3,161,197 517,731 36,201 21,456,403	66,000 19,853,200 - 934,855 10,865 -	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08
890600 720942 720711 271500 310559 890590 720943	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus nes, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes	29,850,898 29,458,539 28,451,139 28,207,787 26,566,845 25,805,224 25,804,337	1.20 0.16	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520 10,661,422	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299 179,010	2,009,994 4,639 787,954 804,170 109 1,779,771	887 1,460,088 - 379,897	466,924 3,161,197 517,731 36,201	66,000 19,853,200 - 934,855	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32
890600 720942 720711 271500 310559 890590 720943 410429	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus nes, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes	29,850,898 29,458,539 28,451,139 28,207,787 26,566,845 25,805,224 25,804,337 25,765,884	1.20 0.16 0.69	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520 10,661,422 2,635,634	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299 179,010 115,453	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979	887 1,460,088 - 379,897 792,403 - 170,996 -	466,924 3,161,197 517,731 36,201 21,456,403 393,526	66,000 19,853,200 - 934,855 10,865 - 11,586,220 -	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32
890600 720942 720711 271500 310559 890590 720943 410429 730511	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1.3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus nes, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm	29,850,898 29,458,539 28,451,139 28,207,787 26,566,845 25,805,224 25,804,337 25,765,884 25,067,891	1.20 0.16 0.69 (0.02)	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299 179,010 115,453 615,120,291	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748	887 1,460,088 - 379,897 792,403 -	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - 128,512,530	66,000 19,853,200 - 934,855 10,865 - 11,586,220 - 55,130,254	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 1,456,478,36
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel	29,850,898 29,458,539 28,451,139 28,207,787 26,566,845 25,805,224 25,804,337 25,765,884 25,067,891 25,048,597	1.20 0.16 0.69 (0.02)	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299 179,010 115,453 615,120,291 158,317	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100	887 1,460,088 - 379,897 792,403 - 170,996 - 163,387 -	466,924 3,161,197 517,731 36,201 21,456,403 393,526 	66,000 19,853,200 - 934,855 10,865 - 11,586,220 - 55,130,254 283,975	373,969,04 40,680,27 38,693,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 1,456,478,36 13,573,03
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1.3mm, nes Rectangular iron or non-alloy steel bars, <25%c, width < twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus nes, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes)	29,850,898 29,458,539 28,451,139 28,207,787 26,566,845 25,804,337 25,765,884 25,048,597 24,968,720	1.20 0.16 0.69 (0.02) 0.21 0.27	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187	369,458,425 5,712,044 30,790,956 1,163,605 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154	33,534,971 945,956 1,161,224 12,526,426 1,369,099 179,010 115,453 615,120,291 158,317 54,994	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849	887 1,460,088 - 379,897 792,403 - 170,996 - 163,387 - 856,059	466,924 3,161,197 517,731 21,456,403 393,526 128,512,530 21,818 15,551,554	66,000 19,853,200 - 934,855 10,865 - 11,586,220 - 555,130,254 283,975 1,854,052	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 1,456,478,36 13,573,03 158,702,09
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110 310230	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t.0.5-1mm, nes Bowine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg	29,850,898 29,458,539 28,451,139 28,207,787 26,566,845 25,804,337 25,765,884 25,067,891 25,048,970 24,968,720 24,897,017	1.20 0.16 0.69 (0.02) 0.21 0.27 1.51	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708	369,458,425 5,712,044 30,790,956 1,163,605 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299 179,010 115,453 615,120,291 158,317 54,994 63,173,309	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165	887 1,460,088 - 379,897 792,403 - 170,996 - 163,387 -	466,924 3,161,197 517,731 36,201 21,456,403 393,526 	66,000 19,853,200 - 934,855 10,865 - 11,586,220 - 55,130,254 283,975	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 1,456,478,36 13,573,03 158,702,09 54,368,62
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110 310230 260700	Warships, lifeboats, hospital ships, vessels nes Cold rolled irno ron-alioy steel, flat, width >600mm, t 1-3mm, nes Rectangular irno or non-alioy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus nes, <=10kg Floating docks, special function vessels nes Cold rolled irno or non-alioy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium nitrate, including solution, in pack >10 kg Lead ores and concentrates	29,850,898 29,458,51,139 28,451,139 28,207,787 26,566,844 25,805,224 25,805,224 25,765,804,337 25,765,804 25,067,891 25,048,597 24,968,7017 24,969,7017 24,122,298	1.20 0.16 0.69 (0.02) 0.21 0.27 1.51 0.82	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300	369,458,425 5,712,044 30,790,956 1,163,605 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329	33,534,971 945,954 1,161,254 12,526,426 1,369,099 30,343,299 179,010 115,453 615,120,291 158,317 54,994 63,173,309 84,092,251	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 665	887 1,460,088 - - 7792,403 - 170,996 - 163,387 - 856,059 1,297,223	466,924 3,161,197 517,731 36,201 21,456,403 393,526 128,512,530 21,818 15,551,554 1,864,431	66,000 19,853,200 - 934,855 10,855 - 11,586,220 - 555,130,254 283,975 1,854,052 2,540,799	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 1,456,478,36 13,573,03 158,702,09 54,368,62 53,439,18
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110 310230 260700 720823	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bowine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium subplate (barytes) Ammonium nitrate, including solution, in pack >10 kg Lead ores and concentrates	29,850,898 29,458,539 28,451,139 28,207,787 26,566,845 25,804,337 25,765,884 25,067,891 25,048,970 24,968,720 24,897,017 24,122,298 23,342,486	1.20 0.16 0.69 (0.02) 0.21 0.27 1.51 0.82 0.10	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - - 21,197	369,458,425 5,712,044 30,790,956 1,163,605 10,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 76,944,076	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299 179,010 115,453 615,120,291 158,317 54,994 63,173,309 84,092,251 699,650	2,009,994 4,639 787,954 8804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 665 301,287	887 1,460,088 - 379,897 792,403 - 170,996 - - 163,387 - 856,059 1,297,223 - 3,553	466,924 3,161,197 517,731 36,201 21,456,403 393,526 128,512,530 21,818 15,551,554 1,864,431 	66,000 19,853,200 - 934,855 10,865 - - 55,130,254 283,975 1,854,052 2,540,799 - 7,026,893	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 1,455,478,36 13,573,03 158,702,09 54,368,62 53,439,18 306,806,66
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110 310230 260700 720823 220210	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coil, width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured	29,850,898 29,458,539 28,451,139 28,207,787 26,566,845 25,805,224 25,804,337 25,765,884 25,067,891 25,048,599 24,968,720 24,968,720 24,968,720 24,897,017 24,122,298 24,923,124,228,228,228,228,228,228,228,228,228,2	1.20 0.16 0.69 (0.02) 0.21 0.27 1.51 0.82 0.10 0.53	24,757 630,053 - - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - - 21,197 26,613,287	369,458,425 5,712,044 30,709,956 11,63,605 103,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 76,944,076 4,125,749	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299 179,010 115,453 615,120,291 158,317 54,994 63,173,309 84,092,251 699,650 19,187,618	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 665	887 1,460,088 379,897 792,403 - 170,996 - - 163,387 - 856,059 1,297,223 3,553 8,145,597	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - 128,512,530 21,818 15,551,554 1,864,431 - - 83,208 7,173,564	66,000 19,853,200 - 934,855 10,865 - - 11,586,220 - - 55,130,254 283,975 1,854,052 2,540,799 - 7,026,893 837,785	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 5,777,94 5,7
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110 310230 260700 720823 220210 851782	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t.13mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphath, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (horytes) Ammonium nitrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coil,width >600mm, t.3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes	29,850,888 29,458,539 28,451,139 28,207,787 25,566,845 25,806,327 25,765,884 25,067,891 25,067,891 24,966,720 24,966,720 24,966,720 24,966,720 24,966,720 24,920,811 22,2993,311 22,2993,311 22,2926,811	1.20 0.16 0.69 (0.02) 0.21 0.27 1.51 0.82 0.10 0.53 2.25	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - 21,197 26,613,287 95,091,796	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 5,3331,187 222,426,456 1,809,233 246,087,410	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,777,1585 107,329 76,944,076 463,855,403	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299 179,010 115,453 615,120,291 158,317 54,994 63,173,309 84,092,251 699,650 19,187,618 288,468,833	2,009,994 4,639 787,954 804,170 109 5,774 320,979 5,8,748 93,100 141,849 38,896,165 665 301,287 14,313,348	887 1,460,088 - 379,897 792,403 - 170,996 - - 163,387 1,63,387 1,297,223 3,553 8,145,597 15,795,106	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - - 128,512,530 21,818 15,551,554 1,864,431 - 83,208 7,173,564 38,300,779	66,000 19,853,200 934,855 10,865 11,586,220 	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 1,456,478,36 13,573,03 158,702,09 54,368,62 53,439,18 306,806,66 63,018,56 934,515,68
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110 310230 260700 720823 220210 851782 170490	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 13mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coli, width >600mm, t 3-4.75mm, nes Beverage waters, sweettened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content	29,850,889 29,458,539 28,451,139 28,207,787 25,566,845 25,805,224 25,805,224 25,805,224 25,805,224 25,907,891 25,048,597 24,968,720 24,887,017 24,968,720 24,887,017 24,397,017 24,397,017,017,017,017,017,017,017,017,017,01	1.20 0.16 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44	24,757 630,053 - 151,830 4,105,856 67,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - - 21,197 26,613,287 95,091,796 38,726,818	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 76,944,076 4,125,749 463,855,403 4,105,952	33,534,971 945,956 1,161,224 12,256,426 1,369,099 30,343,299 179,010 115,85,317 54,994 63,173,309 84,092,251 699,650 19,187,618 288,468,833 68,466,664	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 665 301,287 14,313,348	887 1,460,088 - 379,897 792,403 - 170,996 - 163,387 - - - 856,059 1,297,223 - - 3,553 8,145,597 15,795,106 19,590,380	466,924 3,161,197 517,731 36,201 21,456,403 393,526 	66,000 19,853,200 - 934,855 10,865 - 11,586,220 - 55,130,254 283,975 1,854,052 2,540,799 - 7,026,893 837,785 75,385,187 4,479,390	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 1,456,478,36 13,573,03 158,702,09 54,368,62 53,439,18 306,806,66 63,018,56 934,515,68 934,515,68
890600 720942 720711 271500 310559 890590 720943 410429 730511 720943 410429 730511 720943 210210 251110 310230 260700 720823 220210 851782 170490 180690	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alioy steel, flat, width >600mm, t 13mm, nes Rectangular iron or non-alioy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alioy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium nitrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coll,width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/cocoa food preparations nes	29,850,888 29,458,539 28,451,139 28,207,87 25,566,845 25,805,224 25,805,224 25,067,881 25,067,881 25,067,881 25,067,881 25,067,881 25,067,881 25,067,891 24,968,720,720,720,720,720,720,720,720,720,720	1.20 0.16 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - 21,197 26,613,287 - 55,091,796	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 76,944,076 4,125,749 463,855,403 4,105,952 1,413,364	33,534,971 945,956 1,161,224 12,256,426 1,369,099 30,343,299 179,010 115,453 615,120,291 158,317 54,994 63,173,309 84,092,251 699,650 19,187,618 288,468,833 68,466,064 126,470,748	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 \$8,748 93,100 141,849 93,100 141,849 38,896,165 665 301,287 43,313,348 - 182,282,486 38,672,391	887 1,460,088 - 379,897 792,403 - 170,996 - - 163,387 1,63,387 1,297,223 3,553 8,145,597 15,795,106	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - - 128,551,554 1,864,431 - 83,208 7,173,564 38,300,779 22,334,537 33,620,934	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 1,455,478,36 13,573,03 158,702,09 54,368,62 53,439,18 306,806,66 63,018,56 934,515,68 164,231,35 154,737,67
890600 720942 720711 271500 890590 720943 410429 730511 720421 251110 310230 260700 260700 851782 170490 1880690 284130	Waships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t_1-3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t_0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coil,width >600mm, t_3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/cocoa food preparations nes Sodium dichromate	29,850,889 29,458,539 28,451,139 28,207,787 26,566,845 25,805,224 25,805,224 25,905,884 25,067,891 25,048,597 24,968,720 24,897,017 24,397,017 24,397,017 24,392,048,519 23,342,486 22,399,311 22,969,811 24,969,810,960,8100,960,8100,960,8100,960,8100,960,8100,960,8100,960,8100,960,8100,9	1.20 0.69 (0.02) 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.600	24,757 630,053 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 226,0487,410 54,711,788 33,260,044 3,466,596	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 75,944,076 4,325,540 463,855,403 4,105,952 1,413,364 2,725,320	33,534,971 945,956 1,161,224 1,256,426 1,369,099 30,343,299 179,010 115,853 615,120,291 158,317 54,994 63,173,309 84,092,251 19,187,618 288,468,833 68,466,064 126,470,748 6,197	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 665 301,287 14,313,348	887 1,460,088 379,897 792,403 792,403 163,387 1,297,223 1,297,223 3,553 8,145,597 15,795,106 19,590,380 32,447,184	466,924 3,161,197 517,731 36,201 21,456,403 393,526 128,512,530 21,818 15,551,554 1,864,431 	66,000 19,853,200 	373,969,04 40,080,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,663,32 5,776,32 1,456,478,36 113,573,03 158,702,09 54,358,62 53,439,18 306,866,66 63,018,55 69 34,515,68 162,231,35 164,737,67 7,038,03
890600 720942 720710 271500 310559 890590 720943 410429 730511 720421 251110 310230 260700 720823 220210 851782 170490 180690 284130 284130 251020	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 13mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium nitrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coil,width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/cocoa food preparations nes Sodium dichromate	29,850,889 29,458,539 28,451,139 28,207,787 25,566,845 25,804,327 25,755,884 25,067,881 25,067,881 25,067,881 25,067,881 25,067,881 25,048,597 24,968,720 24,342,489,7017 24,122,298 23,342,486 22,999,311 22,926,811 21,292,487 20,319,491 20,491 20,491 20,491 20,491 20,491 20,491 20,491 20,491 20,491 20,491 20,491 20,491 20,491 20,491 20,4912	1.20 0.16 (0.02) 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.60 0.17 0.86	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 2,197 26,613,287 95,091,796 38,726,818 5,701,933	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044 3,3465,99 46,430	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 76,944,076 4,125,749 463,855,403 4,105,952 1,4413,364 2,725,320 1,344,579	33,534,971 945,956 1,161,224 12,256,426 1,369,099 30,343,299 10,910 1155,433 615,120,291 158,317 54,994 63,173,309 84,092,251 699,650 19,187,618 288,468,833 68,466,064 126,470,748 6,197 56,888	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 665 301,287 14,313,348 14,313,348 14,222,486 38,672,391 2,007	887 1,460,088 - 379,897 792,403 - 170,996 - 1,297,223 3,553 8,145,597 15,795,106 19,590,380 32,447,184 - 5	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - 128,512,530 21,818 15,551,554 1,864,431 - - 83,208 7,173,564 38,300,779 22,334,537 33,620,934 750,170 4,262,975	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,463,32 5,776,32 1,455,478,36 13,573,03 158,702,09 54,358,702,09 54,358,702,09 54,358,605,66 63,018,56 63,018,56 934,515,68 162,231,35 154,737,67 7,038,03 7,749,00
890600 720942 720710 310559 890590 720943 410429 730511 720421 251100 260700 720823 220210 851782 170490 180690 284130 251020 852810	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t_1-3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t_0.5-1mm, nes Bowine and equine leather, tanned or retanned, nes Pipe-line submerged ar cwelded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coll,width >600mm, t_3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/cocoa food preparations nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors	29,850,889 29,458,539 28,451,139 28,207,87 26,566,845 25,805,224 25,805,224 25,805,224 25,805,224 25,904,337 25,048,597 24,968,720 24,968,720 24,968,701 24,968,7000,7000,70000,7000,70000,7000,70000,7000,70000,7000,700000	1.20 0.16 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.60 0.17 0.86 1.60	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - - 21,197 26,613,287 95,091,796 38,726,818 5,701,933 - 4,758	369,458,425 5,712,044 30,790,956 1,163,605 1,163,605 1,163,605 1,163,605 1,163,605 1,163,605 1,163,605 1,163,605 1,163,741,124 3,324,65,741 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044 3,366,596 46,430 265,784,159	$\begin{array}{r} 344,987\\ 10,547,975\\ 4,736,312\\ 1,792,074\\ 3,237,777\\ 1,817,673\\ 20,302,826\\ 2,372,091\\ 7,182,737\\ 5,612,430\\ 1,471,154\\ 2,771,585\\ 107,329\\ 4,076\\ 4,125,749\\ 4,075\\ 6,944,076\\ 4,125,749\\ 4,05,952\\ 4,10$	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299 179,010 115,633 615,120,291 158,317 54,994 63,173,309 84,092,251 699,550 699,550 699,551 699,555 699,555 699,555 699,555 699,555 699,555 699,555 699,5556 699,5555 699,5555 699,5555 699,5555 699,55555 699,5555555555	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 301,287 14,313,348 36,672,391 2,007 - 7,061,287	887 1,460,088 379,897 792,403 170,996 163,387 856,059 1,297,223 8,145,597 15,795,106 19,590,380 32,447,184	466,924 3,161,197 517,731 36,201 21,456,403 393,526 21,815 15,551,553 15,551,553 15,551,554 1,864,431 1,864,431 38,300,779 22,334,537 33,620,934 750,170 4,262,975 26,442,832	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 44,643,22 5,776,32 1,456,478,36 113,573,03 158,702,09 54,368,62 53,439,18 306,806,66 63,018,55 934,515,68 162,231,35 154,737,67 7,038,03 7,749,00 339,030,16
890600 720942 720711 271500 310559 890590 720943 720943 720943 720943 720943 720943 720943 720943 720943 720943 251110 81020 284130 251020 852810 210690	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, fiat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel hars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or no-alloy steel, coil,width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/cocoa food preparations nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes	29,850,889 29,458,539 28,451,139 28,207,787 26,566,845 25,805,224 25,805,224 25,805,224 25,805,284 25,907,881 25,067,881 25,067,881 25,067,881 25,067,881 25,067,881 25,067,887 24,968,720 24,897,017 24,122,298 23,342,486 22,999,311 22,926,811 21,054,877 20,319,481 20,151,141 19,783,943 19,558,305 19,492,677	1.20 0.16 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.60 0.17 0.86 1.60	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - - 21,197 26,613,287 95,091,796 38,726,818 5,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,933 85,701,935 85,702,935 85,702,955 95,702,955 85,702,9555 85,702,9555 85,702,9555 85,702,9	369,458,425 5,712,044 30,790,956 1,163,605 103,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044 33,260,044 33,260,944 33,260,944 33,260,944 33,260,944 33,260,944 34,66,996 46,430 265,784,159 122,200,851	144,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 76,944,076 4,125,749 463,855,403 4,105,952 1,413,364 4,105,952 1,344,579 3,686,371 38,660,249	33,534,971 945,956 1,161,224 12,256,242 1,369,099 30,343,299 179,910 115,453 615,120,291 158,317 54,994 63,173,309 84,092,251 699,650 699,650 19,187,618 288,468,833 68,466,064 126,470,748 268,468,833 68,466,064 126,470,748 268,917,173	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 301,287 14,313,348 14,313,348 18,282,486 38,672,391 2,007 7,061,287	887 1,460,088 - 379,897 792,403 - 170,996 1,297,223 1,297,223 8,145,597 15,795,106 19,590,380 32,447,184 - 5 4,052,520 5,871,101	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - 128,512,530 21,818 15,551,554 1,864,431 - - 83,208 7,173,554 33,300,779 22,334,537 33,620,934 750,170 750,170 4,262,975 26,442,832 14,358,200	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 46,63,32 5,776,32 1,456,478,36 13,573,03 158,702,09 54,368,62 53,439,18 306,806,66 63,018,56 934,515,68 162,231,35 164,737,67 7,038,03 7,749,00 339,030,16 243,724,31
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110 310230 260700 720823 220210 851782 170490 180690 284130 251020 852810 210690 720822	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1.3mm, nes Rectangular iron or non-alloy steel bars, <25%c, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus nes, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t.0.5-1mm, nes Bowine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium subplate (barytes) Ammonium nitrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coli,width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic coca food preparations nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes Hot rolled iron or non-alloy steel, coli,width >600mm, t 4.75-10mm, nes	29,850,889 29,458,539 28,451,139 28,207,787 26,566,845 25,805,224 25,805,224 25,805,224 25,805,224 25,904,567 24,968,720 24,867,701 24,827,017 24,122,288 23,342,486 22,399,311 22,926,811 22,926,811 21,929,313 19,783,943 19,578,305 19,783,943 19,578,305 19,492,677 19,223,117	1.20 0.16 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.60 0.17 0.86 1.60	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 62,187 224,300 - 21,197 26,613,287 7,21,197 25,091,796 38,726,818 5,701,933 5,701,935 5,705,935 5,705,935 5,705,935 5,705,935 5,705,935 5,705,955 5,70	369,458,425 5,712,044 30,790,956 1,163,005 10,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 34,659,931	$\begin{array}{r} 344,987\\ 10,547,975\\ 4,736,312\\ 1,792,074\\ 3,237,777\\ 1,817,673\\ 20,302,826\\ 2,372,091\\ 7,182,737\\ 5,612,430\\ 1,471,154\\ 2,771,585\\ 107,329\\ 4,076\\ 4,125,749\\ 4,075\\ 6,944,076\\ 4,125,749\\ 4,05,952\\ 4,10$	33,534,971 945,956 1,161,224 12,526,426 1,369,099 30,343,299 179,010 115,453 615,120,291 158,317 64,99 463,173,309 84,092,251 19,187,618 288,468,83 288,468,83 288,468,83 288,466,83 126,470,748 6,197 56,888 208,917,173 160,987,874 459,954	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 301,287 14,313,348 36,672,391 2,007 - 7,061,287 18,361,366 26,079	887 1,460,088 792,403 170,996 163,387 856,059 1,297,223 8,145,597 15,795,106 19,590,380 32,447,184 5 4,052,520 5,871,101 9,524	466,924 3,161,197 517,731 36,201 124,456,403 393,526 - 128,512,530 21,818 15,551,554 1,864,431 - 83,208 7,173,564 - 33,3620,934 7,173,564 - 33,3620,934 7,023,452,975 26,442,832 14,358,200 71,759	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 9,909,66 1,443,477,08 44,643,22 5,776,32 1,456,478,36 1,456,478,36 1,456,478,36 1,58,702,09 54,368,62 53,439,18 300,806,66 63,018,55 63,018,55 154,737,67 7,738,00 339,030,16 243,724,31 297,448,80
890600 720942 720711 310559 890590 720943 410429 730511 720421 251110 310230 260700 280700 180690 284130 251020 852810 210690 720822 720719	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel has, vidth >600mm, t 13mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium mitrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coll, width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/cocoa food preparations nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes Hot rolled iron or non-alloy steel, coll, width >600mm, t 4.75-10mm, nes Bewi-finished product, iron or non-alloy steel, col2, XC, nes	29,850,889 29,458,539 28,451,139 28,207,787 25,566,845 25,805,224 25,805,224 25,805,224 25,805,224 25,805,224 25,907,891 25,048,597 24,968,700 24,887,017 24,968,700 24,887,017 24,968,700 24,848,701 24,968,700 24,968,701 24,978,702,702 24,978,702 24,978,702 24,978,	1.20 0.69 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.60 0.17 0.86 1.60 0.61	24,757 630,053 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - - 21,197 26,613,287 95,091,796 38,726,818 5,701,933 8,726,818 5,701,933 47,58 11,513,389 35,013,465 191 47,955	$\begin{array}{r} 369,458,425\\ 5,712,044\\ 30,790,956\\ 1,163,605\\ 103,396\\ 1,420,195,520\\ 10,661,422\\ 2,635,634\\ 1,265,403,661\\ 7,458,001\\ 138,765,238\\ 6,774,124\\ 53,331,187\\ 7222,426,456\\ 1,809,233\\ 246,087,410\\ 54,711,788\\ 33,260,044\\ 3,366,996\\ 46,430\\ 265,784,159\\ 122,200,851\\ 226,4359,331\\ 286,360,603\end{array}$	$\begin{array}{r} 344,987\\ 10,547,975\\ 4,736,512\\ 1,792,074\\ 3,237,777\\ 1,817,673\\ 20,302,826\\ 2,372,091\\ 7,182,737\\ 5,612,430\\ 1,471,154\\ 2,771,585\\ 107,329\\ 75,944,076\\ 4,125,749\\ 463,855,403\\ 4,105,952\\ 1,413,364\\ 4,105,952\\ 1,413,364\\ 4,105,952\\ 1,413,364\\ 3,605,952\\ 1,413,364\\ 3,605,952\\ 1,413,364\\ 3,605,952\\ 1,413,364\\ 3,605,952\\ 1,413,364\\ 3,605,952\\ 1,413,364\\ 3,605,242\\ 28,081,285\\ 28,085\\ 28,085\\ 28,085\\ 28,085\\ 28,085\\ 28,$	33,534,971 945,956 1,161,224 12,256,426 1,369,099 30,343,299 17,99,010 115,853 615,120,291 158,317 54,994 63,173,309 84,092,251 699,650 19,187,618 288,468,83 68,466,664 126,470,748 68,466,664 126,470,748 63,173,100,987,874 459,954	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 365 301,287 - 43,313,348 - - - 7,061,287 18,361,366 26,079 3,773	887 1,460,088 - 379,897 792,403 - 170,996 - 163,387 1,297,223 8,145,597 15,795,106 19,590,380 32,447,184 - 5 4,052,520 5,871,101 9,524 408,483	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - 128,512,530 21,818 15,551,554 1,864,431 - 83,208 7,173,564 38,300,779 22,334,537 33,620,934 4,750,170 4,262,975 26,442,832 21,458,200 7,1759 22,1546	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 9,909,66 44,643,32 1,456,478,36 13,573,03 158,702,09 54,3368,62 53,339,18,56 934,515,68 162,231,35 164,737,67 7,038,03 7,749,00 339,030,16 243,724,31 297,448,80 287,053,91
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110 310230 260700 720823 220210 851782 170490 180690 284130 251020 85280 210690 720822 720719 252329	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 13mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bowine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium nitrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coll,width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/coca food preparations nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes Hot rolled iron or non-alloy steel, coll,width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel <0.25%C, nes Portland cement, other than white cement	29,850,889 29,458,539 28,451,139 28,207,787 25,566,845 25,805,224 25,805,224 25,805,224 25,805,224 25,805,237 24,986,720 24,897,017 24,122,298 23,342,486 22,399,341 22,999,341 22,999,341 22,999,341 22,999,341 21,958,405 19,588,405 19,598,405 19,598,405 19,492,677 19,223,117 18,971,532 17,722,197	1.20 0.16 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.60 0.17 0.86 1.60	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - - 21,197 26,613,287 95,091,796 38,726,818 5,701,933 - 4,758 11,513,389 33,013,465 191 47,955	369,458,425 5,712,044 30,790,956 1,163,005 10,361,422 2,633,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044 3,466,996 46,430 265,784,159 212,200,851 122,200,851 122,439,931 132,552,484	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 76,944,076 463,855,403 4,105,952 1,413,364 2,725,320 1,344,579 3,686,371 3,686,371 3,686,371 3,686,371	33,534,971 945,956 1,161,224 1,2526,426 1,369,099 30,243,299 179,010 115,453 615,120,291 158,317 54,994 63,173,309 84,092,251 699,650 19,187,618 288,468,683 288,468,683 126,470,748 6,997 56,888 208,917,173 160,987,874 4,59,954 3,746,101 113,102,067	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 301,287 14,313,348 14,313,348 38,672,391 2,007 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,061,287 - 7,312,2219	887 1,460,088 379,997 792,403 - 170,996 - 163,387 - 8,546,059 1,297,223 - 3,553 8,145,597 15,795,106 19,590,380 32,447,184 - - - - - - - - - - - - -	466,924 3,161,197 517,731 36,201 21,456,403 393,526 21,818 15,551,554 1,864,431 	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 9,909,66 1,443,477,08 44,643,32 5,776,32 1,456,478,36 1,3573,03 158,702,09 54,368,62 53,439,18 300,806,66 63,018,56 934,515,68 306,806,66 63,018,55 154,737,67 7,738,03 154,737,67 7,738,03 154,724,51 154,737,67 7,738,03 154,724,80 287,053,91 297,448,80 287,053,91 479,010,11
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110 251020 851782 170490 180690 284130 251020 852810 251020 852810 251020 852810 251020 251020 852810 251020 250020 2500000000	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 13mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t.0.5-1mm, nes Bowine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coll, width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/cocoa food preparations nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nesloy steel, coll, width >600mm, t 4.75-10mm, nes Sew-infished product, iron or non-alloy steel <0.25%C, nes Portland cement, other than white cement Rice, semi-milled or wholly milled	29,850,889 29,458,539 28,451,139 28,207,787 26,566,845 25,805,224 25,805,224 25,805,224 25,9067,891 25,067,891 25,064,837 24,968,720 24,897,017 24,122,298 23,342,486 22,3993,311 21,664,877 20,319,491 20,151,141 19,783,943 20,315,141 19,783,943 20,315,141 19,783,943 20,315,141 19,783,943 20,315,141 19,783,943 20,315,141 19,783,943 20,315,141 19,783,943 20,315,141 20,315,145,145,145,145,145,145,145,145,145,1	1.20 0.16 0.69 0.21 0.27 1.51 0.32 0.10 0.53 2.25 0.44 0.60 0.17 0.86 0.61 0.61 0.61 0.42	24,757 630,053 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - - 21,197 26,613,287 95,091,796 38,726,818 5,701,933 - 4,758 35,701,3485 11,513,389 35,013,465 191 47,955 282,371,857 96,302,507	$\begin{array}{r} 369458425\\ 5,712044\\ 30,790,956\\ 1,163,005\\ 103,396\\ 1,420,195,520\\ 10,661,422\\ 2,635,634\\ 1,265,403,661\\ 1,265,403,661\\ 1,265,403,661\\ 1,265,403,661\\ 1,222,426,456\\ 1,222,426\\ 1$	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 75,944,076 4,125,749 463,855,403 4,105,952 1,413,364 2,725,320 1,344,579 3,686,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 2,366,371 38,601,249 3,366,371 36,573 37,573 37,5755 37,5755 37,5755 37,57555 37,575555555555	33,534,971 945,956 1,161,224 1,256,426 1,369,099 30,343,299 17,90,10 115,843 615,120,291 158,317 54,994 63,173,309 84,092,251 19,187,618 288,468,833 68,466,664 126,470,748 6,197 56,888 6,197 56,889 6,197 56,889 45,954 45,954 45,954 45,954 45,954	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 301,287 43,313,348 	887 1,460,088 379,897 792,403 170,996 163,387 856,059 1,297,223 8,145,597 15,795,106 19,590,380 32,447,184 4,052,520 5,871,101 5,871,101 5,951 4,052,520 5,871,104 19,524 4,054,552 1,954 4,054,552 1,954 1,954 1,954 1,954 1,954 1,954 1,955 1,957 1	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - 128,512,530 21,818 15,551,554 1,864,431 83,208 7,173,564 38,300,779 22,334,537 33,620,934 750,170 4,262,975 26,442,832 14,358,200 71,759 26,442,832 21,546 33,131,466 25,023,642	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 9,909,66 44,643,22 5,776,32 1,456,478,36 113,573,03 158,702,09 54,368,62 53,339,18 306,806,66 63,018,85 934,515,68 94,515,6894,515,68 94,515,68 94,515,6894,515,58 94,515,5894,58 94,515,5894,58 94,59,58,59,5894,58,58,58,58,58,58,58,58,58,58,58,58,58,
890600 720942 720711 271500 310559 890590 720943 410429 730511 720421 251110 310230 260700 720823 220210 851782 170490 851782 170490 284130 251020 852810 210690 720824 252329 552329 520279 552329 500650 720844	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, fiat, width >600mm, t 1-3mm, nes Rectangular iron or non-alloy steel, hars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coli, width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/cocca food preparations nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes Hot rolled iron or non-alloy steel, coli, width >600mm, t 4.75-10mm, nes Berni-finished product, iron or non-alloy steel, 0.25%C, nes Portland cement, other than white cement Rice, semi-milled or wholly milled Hot rolled iron or non-alloy steel, flat, width >600mm, t 3.0-4.75mm, ne	29,850,889 29,458,539 28,451,139 28,207,787 25,566,845 25,805,224 25,805,224 25,805,224 25,805,224 25,904,537 24,968,720 24,968,720 24,948,720 24,342,486 22,999,311 22,926,811 22,926,811 22,926,811 22,926,811 24,949,477 20,319,491 20,151,141 19,783,943 19,598,305 19,492,677 19,223,117 19,928,211 27,722,197 17,199,922 16,833,686	1.20 0.16 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 4 0.60 0.17 0.86 1.60 0.61 1.60 0.61	24,757 630,053 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 224,300 224,300 224,300 224,300 224,300 224,300 24,187 26,613,287 95,091,796 38,726,818 5,701,933 5,701,933 4,758 11,513,389 35,013,465 191 47,955 282,371,857 96,302,507 796,937	369,458,425 5,712,044 30,790,956 1,163,605 1,163,605 1,0,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 34,66,990 46,430 265,784,159 264,359,931 264,359,931 264,359,931 264,359,931 264,359,931 264,359,223,934 4,932,723,934 9,000,341	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 76,944,076 45,855,403 4,05,955 1,413,364 2,725,320 1,344,579 3,866,371 3,867,372 3,877,372 3,867,372 3,877,372 3,977,372,372 3,977,372,372 3,977,372,372 3,977,372,372 3,977,372,372 3,977,372,372 3,977,372,372,372 3,977,372,372,372,372,372,372,372,372,372,3	33,534,971 945,956 1,161,224 1,2526,426 1,369,099 30,343,299 179,010 115,453 615,120,291 158,317 54,994 63,173,309 84,092,251 699,650 19,187,618 288,468,833 288,468,833 68,466,064 126,470,748 6,997 56,888 208,917,173 160,987,874 459,954 3,746,101 113,102,067 11,551,590 4,666,771	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 665 301,287 14,313,348 14,313,348 14,313,348 2,007 - 7,061,287 1,8,361,366 26,079 3,773 3,262,219 7,114,344 2,483,157	887 1,460,088 379,897 792,403 - 170,996 - 163,387 - 856,059 1,297,223 8,145,597 3,553 8,145,597 15,795,106 19,590,380 32,447,184 - 5 84,052,520 5,871,101 9,524 405,854 10,052,850 9,864,188 10,737,279 9,976,056	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - 128,512,530 21,818 15,551,554 1,864,431 - - 83,208 7,173,564 38,300,779 22,334,537 750,170 22,234,537 750,170 22,234,537 750,270 22,234,537 750,270 22,234,537 22,234,537 22,242,832 22,1546 33,131,466 25,023,642 26,33,922	66,000 19,853,200 	$\begin{array}{c} 373, 969, 04\\ 40, 680, 27\\ 38, 693, 10\\ 5, 727, 94\\ 9, 909, 66\\ 1, 443, 477, 08\\ 446, 463, 32\\ 5, 776, 32\\ 1, 456, 478, 36\\ 11, 3573, 03\\ 158, 702, 99\\ 54, 368, 666\\ 63, 018, 56\\ 53, 439, 18\\ 306, 606, 66\\ 63, 018, 56\\ 53, 439, 18\\ 306, 606, 66\\ 63, 018, 56\\ 53, 439, 18\\ 306, 606, 66\\ 63, 018, 56\\ 53, 439, 18\\ 306, 606, 66\\ 63, 018, 56\\ 53, 439, 18\\ 306, 606, 66\\ 63, 018, 56\\ 53, 439, 18\\ 306, 606, 66\\ 63, 108, 56\\ 53, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108\\ 108, 108, 108, 108, 108\\ 108, 108, 108, 108, 108\\ 108, 108, 108, 108, 108\\ 108, 108, 108, 108, 108\\ 108, 108, 108, 108, 108\\ 108, 108, 108, 108, 108\\ 108, 108, 108, 108, 108\\ 108, 108, 108, 108, 108, 108\\ 108, 108, 108, 108, 108, 108\\ 108, 108, 108, 108, 108, 108, 108\\ 108, 108, 108, 108, 108, 108, 108, 108,$
890600 720942 720711 271500 310559 890590 720943 410429 251110 310230 260700 720823 220210 851782 170490 284130 251020 852810 251020 8251020 720822 720719 252329 100630 720844 852520	Waships, lifebaats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1.3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus nes, <=10kg Floating docks, special function vessels nes Cold rolled iron on ron-alloy steel, flat, width >600mm, t.0.5-1mm, nes Bowine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coli,width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic Lapparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/cocoa food preparations nes Sodium dichomate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes Hot rolled iron or non-alloy steel, coli,width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel <0.25%C, nes Portland cement, other than white cement Rice, semi-milled or wholity milled Hot rolled iron or non-alloy steel, flat,width >600mm, t 3.0-4.75mm, ne	29,850,889 29,458,539 28,451,139 28,207,87 25,566,845 25,805,224 25,805,224 25,805,224 25,904,337 25,048,597 24,968,720 24,897,017 24,968,720 24,897,017 24,968,701 24,978,701,700,700,700,700,700,700	1.20 0.16 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.60 0.17 0.86 1.60 0.61 0.42 0.44 0.61 0.44 0.61 0.44 0.61 0.44 0.65 0.69	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - - 21,197 26,613,287 95,091,796 38,726,818 5,701,933 - 4,758 11,513,389 33,013,465 213,349 35,013,465 11,513,389 33,013,465 11,513,389 33,013,465 11,513,389 33,013,465 11,513,389 33,013,465 11,513,389 33,013,465 11,513,389 33,013,465 11,513,389 33,013,465 11,513,389 33,013,465 11,518,518,518 11,518,518 11,518,518,518 11,518,518,518,518,5	$\begin{array}{r} 369458425\\ 5,712044\\ 30,790,956\\ 1,163,005\\ 103,396\\ 1,420,195,520\\ 10,661,422\\ 2,635,634\\ 1,265,403,661\\ 1,265,403,661\\ 1,265,403,661\\ 1,265,403,661\\ 1,222,426,456\\ 1,222,426\\ 1,222$	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 75,944,076 4,125,749 463,855,403 4,105,952 1,413,364 4,2725,320 1,344,579 3,686,371 38,601,249 2,608,1285 2,801,2	33,534,971 945,956 1,161,224 12,526,426 1,369,099 179,010 115,533 615,120,291 158,317 54,994 63,173,309 84,092,251 699,550 699,550 699,550 699,550 6197 56,888 68,466,064 126,470,748 6,197 56,888 328,468,833 68,466,074 126,470,748 6,197 56,888 3,746,101 113,102,067 113,561,590 4,666,771 129,917,745	2,009,994 4,639 7,87,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 665 301,287 14,313,348 	887 1,460,088 	466,924 3,161,197 517,731 36,201 - 124,456,403 393,526 - 128,512,530 21,818 15,551,554 1,864,431 - 83,208 7,173,664 38,300,779 22,334,537 33,620,934 4750,170 4,262,975 26,442,832 14,358,200 71,759 22,1546 33,131,466 33,131,466 33,131,466 33,131,466	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 44,643,22 5,776,32 1,456,478,36 113,573,03 118,702,09 54,368,62 53,439,18 306,806,66 63,018,56 934,515,68 162,231,35 154,737,67 7,038,03 7,749,00 339,030,16 243,724,31 297,448,80 287,053,91 479,010,11 5,082,716,34 24,248,85
890600 720942 720711 271500 310559 720943 410429 730511 720421 2251110 310230 260700 720823 220210 851782 170490 281782 180690 284130 2551020 852810 210690 720823 252329 100630 720844 852520 151221	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 13mm, nes Rectangular iron or non-alloy steel, flat, width >600mm, t 13mm, nes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coli, width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/cocca food preparations nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes Hot rolled iron or non-alloy steel, coli, width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel <0.25%C, nes Portland cement, other than white cement Rice, semi-milled or wholly milled Hot rolled iron or non-alloy steel, flat, width >600mm, t 3.0-4.75mm, ne	29,850,889 29,458,539 28,451,139 28,207,787 25,566,845 25,805,224 25,805,224 25,805,224 25,805,224 25,805,224 25,805,284 25,907,881 25,067,891 25,067,891 25,067,891 25,067,891 24,968,720 24,887,017 24,968,720 24,887,017 24,968,720 24,887,017 24,968,720 24,968,701 24,968,700,700,700,700,700,700,700,700,700,70	1.20 0.16 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.60 0.53 2.25 0.44 0.60 0.17 0.86 1.60 0.61 1.64 0.61 1.60 0.61 1.64 0.69	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 2,7,054 103,708 62,187 2,24,300 - - 21,197 2,26,613,287 95,091,796 38,726,818 5,701,933 35,013,465 115,13,389 35,013,465 191 4,755 282,371,857 96,302,507 796,937 23,809,210 90,050	$\begin{array}{r} 369, 458, 425\\ 5, 712, 044\\ 30, 790, 956\\ 1, 163, 605\\ 1013, 396\\ 1, 420, 195, 520\\ 10, 661, 422\\ 2, 635, 634\\ 1, 265, 403, 661\\ 1, 265, 403, 661\\ 1, 265, 403, 661\\ 1, 265, 403, 661\\ 1, 265, 403, 661\\ 1, 262, 426, 456\\ 1, 260, 233\\ 246, 087, 410\\ 33, 260, 044\\ 33, 466, 996\\ 46, 430\\ 265, 784, 159\\ 122, 200, 851\\ 226, 332, 200, 851\\ 226, 333, 122\\ 266, 356, 363\\ 265, 784, 159\\ 122, 200, 851\\ 226, 356, 363\\ 265, 784, 159\\ 212, 200, 851\\ 226, 356, 363\\ 265, 784, 159\\ 212, 200, 851\\ 226, 363\\ 265, 784, 159\\ 212, 200, 851\\ 264, 359, 363\\ 265, 784, 159\\ 212, 200, 851\\ 226, 363\\ 265, 784, 159\\ 212, 200, 851\\ 226, 363\\ 265, 784, 159\\ 222, 200, 851\\ 226, 363\\ 265, 784, 159\\ 222, 200, 851\\ 264, 359, 363\\ 265, 784, 159\\ 222, 200, 851\\ 264, 359, 363\\ 265, 784, 159\\ 272, 272, 394\\ 4932, 272, 394\\ 4932, 272, 394\\ 4932, 272, 394\\ 4932, 272, 394\\ 9,000, 341\\ 2, 483, 267, 961\\ 356\\ 356\\ 356\\ 356\\ 356\\ 356\\ 356\\ 356$	144,987 10,547,975 4,736,512 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 76,944,076 4,125,749 463,855,403 4,105,952 1,413,364 4,015,952 1,413,364,371 3,666,371 3,666,371 3,666,250,249 2,8081,285 2,9081,285 2,9081,285 2,9081,285 2,9081,285 2,9082 2,9081,290 2,9082,29082,290 2,9082,2	33,534,971 945,956 1,161,224 12,526,226 1,369,099 179,910 115,453 615,120,291 158,317 54,994 63,173,309 84,092,251 699,650 19,187,618 68,466,064 126,470,748 68,466,064 126,470,748 68,466,064 126,470,748 69,877,17 56,888 208,917,173 160,987,874 459,954 4,561,590 4,666,771 13,261,550 4,666,771 329,917,745 4,258	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 301,287 14,313,348 14,313,348 18,282,486 38,672,391 2,007 7,061,287 7,061,287 18,361,366 26,079 3,773 3,262,219 7,114,344 2,483,157 37,906,706	887 1,460,088 - 379,897 792,403 - 170,996 163,387 1,297,223 8,145,597 15,795,106 19,590,380 32,447,184 5 4,052,520 5,871,101 9,524 408,483 24,986,188 10,737,279 9,96,56 1,508,544 2,346,536	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - 128,512,530 - 138,551,554 1,864,431 - - 83,208 - 7,173,564 38,300,779 22,334,537 33,620,934 750,170 22,334,537 26,442,832 74,750,2442,835 221,546 33,131,466 25,023,642 693,992 2,761,654 33,394	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,34 9,909,66 41,443,477,08 44,643,32 5,776,32 1,456,478,36 5,776,32 1,456,478,36 5,776,32 1,456,478,36 3,05,3439,18 306,806,66 6,3,018,56 934,515,68 944,515,6894,515,68 944,515,68 944,515,6894,515,68 944,515,6894,515,68 944,515,6894,515,68 944,515,6894,515,68 944,515,6894,515,68 944,515,6894,515,68 944,515,6894,515,68 944,515,6894,515,68 944,515,6894,515,68 944,515,6894,515,68 944,515,6894,515,6894,515,68 944,5994,505,5
890600 720942 720711 721510 800590 720943 720943 720943 720943 720943 720943 720943 720943 720943 720823 720823 720823 720823 720823 720824 851782 720824 720924 720824 720924 72	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1.3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus nes, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t.0.5-1mm, nes Bowine and equine leather, tanned or retanned, nes Pipe-line submerged ar cwelded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium intrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coll,width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing grun, no cocoa content Chocolate/cocoa food preparations nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes Hot rolled iron or non-alloy steel, coll,width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel <0.25%C, nes Porthand cement, other than white cement Rice, semi-milled or wholly milled Hot rolled iron or non-alloy steel, flat,width >600mm, t 3.0-4.75mm, ne Taransmit-receive apparatus for radio, TV, etc.	29,850,888 29,458,539 28,451,139 28,207,87 25,566,845 25,805,224 25,805,224 25,805,224 25,805,224 25,904,597 24,968,72024,968,720 24,968,72024,968,720 2	1.20 0.16 0.69 0.21 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.60 0.17 0.86 0.61 0.62 0.44 0.60 0.17 0.86 0.13 4 0.69	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 224,300 - - 21,197 26,613,287 - 21,197 26,613,287 - 38,726,818 5,701,933 - 4,758 11,513,389 33,013,465 11,513,389 33,013,465 11,513,389 35,013,465 11,513,389 35,013,465 11,513,389 35,013,465 11,513,389 36,012,017 11,513,389 36,012,017 11,518,51 11,518,518,518 11,518,518 11,518,518 11,518,518,518 11,518,518,518 11,	369,458,425 5,712,044 30,790,956 1,163,605 1,163,605 1,163,605 1,163,605 1,163,605 1,162,605 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044 3,466,996 46,430 265,784,159 122,200,851 124,539,931 126,4359,931 126,4359,931 126,4359,931 126,4359,931 128,28,484 4,932,723,934 124,527,561 4,527,561 1,527,562 1,527,572 1,527,572 1,527,572 1,527,572 1,527,572 1,527,	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 7,182,737 5,612,430 1,471,154 2,771,585 107,329 7,984,076 4,125,749 4,035,955,403 4,105,952 1,413,364 2,725,320 1,344,579 3,686,371 36,662,710 3,686,371 36,662,710 3,686,371 3,686,3	33,534,971 945,956 1,161,224 12,256,426 1,369,099 30,343,299 179,010 115,633 615,120,291 158,317 54,994 63,173,309 84,092,251 699,550 699,550 699,550 699,550 6,197 56,888 6,197 56,888 6,197 56,888 6,197 56,887 3,746,101 113,102,067 113,1561,550 4,666,771 329,917,745 4,258 4,480,237	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 301,287 14,313,348 36,625 301,287 14,313,348 38,672,391 2,007 - 7,061,287 - 7,006,200 - 7,70,71 - 7,006,200 - 7,70,71 - 7,006,200 - 7,70,70,70 - 7,006,200 - 7,70,70,700 - 7,70,700 - 7,70,700 - 7,700,700 - 7,700,700 - 7,000 - 7,700,700 - 7,700 - 7,700,700 -	887 1,460,088 	466,924 3,161,197 517,731 36,201 128,512,530 21,8512,530 1,864,431 15,551,554 1,864,431 1,864,431 38,300,779 22,334,537 7,173,564 38,300,779 22,334,537 7,173,564 38,300,779 22,234,537 22,642,832 14,358,200 71,759 221,546 25,023,642 23,3131,466 25,023,642 21,025 21,0	66,000 19,853,200 - - 934,855 10,865 - - - - - - - - - - - - - - - - - - -	373,969,04 40,680,27 38,693,10 5,727,94 9,090,66 1,443,477,08 44,643,22 5,776,32 1,456,478,36 1,456,478,36 1,456,478,36 1,357,30,31 58,702,09 54,368,62 53,339,18 306,806,66 63,018,55 63,018,55 63,018,55 154,737,67 7,038,03 7,749,00 339,030,16 243,724,31 297,448,80 287,053,91 479,010,11 5,082,716,34 479,010,11 5,082,716,34 479,010,11 5,082,716,34 479,010,11 5,082,716,34 479,010,11 5,082,716,34 479,010,11 5,082,716,34 3,222,622,88 1,7,209,95 144,377,74
890600 720942 720711 721500 890590 720943 890590 720943 890590 720943 7209421 7209421 251110 730511 7209421 251110 730511 7209421 250709 7209421 250709 251100 251200 251200 250292 720949 252320 250292 25029 250	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1.3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium mitrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coll, width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes Sodium dichromate Hot rolled iron or non-alloy steel, coll, width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel, coll, width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel, coll, width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel, coll, width >600mm, t 3.0-4.75mm, nes Food preparations nes Hot rolled iron or non-alloy steel, flat, width >600mm, t 3.0-4.75mm, nes Semi-finished product, iron or non-alloy steel, soll, width >600mm, t 3.0-4.75mm, ne Transmit-receive apparatus for radio, TV, etc. Cotton-seed oil crude	29,850,889 29,458,539 28,451,139 28,207,787 25,566,845 25,805,224 25,805,224 25,805,224 25,907,881 25,067,891 25,067,891 25,067,891 25,067,891 25,067,891 25,067,891 24,988,701 24,897,017 24,988,701 24,998,701 24,998,700,700,700,700,700,700,700,700,700,70	1.20 0.16 0.69 0.21 0.27 1.51 0.00 0.53 2.25 0.44 0.60 0.53 2.25 0.44 0.60 0.61 0.61 0.61 0.61 0.61 0.61 0.62 0.62	24,757 630,053 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 72,24,300 - - - 21,197 26,613,287 95,091,796 38,726,818 5,701,933 38,726,818 5,701,933 38,726,818 5,701,933 38,726,818 5,701,933 38,726,818 5,701,935 38,726,818 5,701,935 38,726,818 35,013,465 191 19,795 35,013,465 191 19,955 282,371,857 96,302,507 796,937 23,809,210 90,0050 16,287,832 5,277	369,458,425 5,712,044 30,790,956 1,163,005 100,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044 3,366,996 46,430 265,784,159 122,200,851 122,200,851 122,522,484 3,266,966 46,430,931 122,522,484 9,900,341 2,483,267,961 95,622,192 23,641,064	344,987 10,547,975 4,736,512 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 1,417,154 2,771,585 107,329 75,944,076 4,125,749 463,855,403 4,105,952 1,413,364 4,105,952 1,413,364 4,105,952 1,413,364 2,725,320 1,324,579 3,866,371 38,601,249 28,081,285 - 1,155,730 9,323,413 2,118,126 662,500,861 14,565,404	33,534,971 945,956 1,161,224 12,256,426 1,369,099 30,343,299 17,99,010 115,853 615,120,291 158,317 54,994 63,173,309 84,092,251 19,187,618 288,468,833 68,466,064 126,470,748 68,468,633 68,466,064 126,470,748 459,954 459,954 459,954 459,954 459,954 455,150 111,3102,067 111,561,590 4,666,771 115,515,590	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 665 301,287 - - - - 7,061,287 18,361,366 26,079 3,773 3,262,219 7,714,344 2,483,157 7,796,706 7,796,706 3,773 3,262,219 7,114,344 2,473,894 4,733,269	887 1,460,088 779,2403 170,996 163,387 1,297,223 8,145,597 15,795,106 19,590,380 32,447,184 4,052,520 5,871,101 9,524 4,052,520 5,871,101 9,524 4,054,833 24,986,188 10,737,279 976,056 1,508,544 2,346,536 2,061,054	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - 128,512,530 21,818 15,551,554 38,102,77 22,334,537 33,620,934 7,173,564 38,300,779 22,334,537 33,620,934 7,173,564 33,313,466 33,131,466 25,023,642 25,023,642 52,523,642 53,3131,465 33,131,465 33,131,465 33,131,465 33,131,465 33,994 2,761,654 33,994 2,470,215 11,474	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 49,090,66 41,443,477,08 44,643,22 5,776,32 5,3439,18 306,806,66 63,018,56 7,038,017,56 7,038,017,57 7,038,03 7,749,000,11 5,082,716,34 2,227,65,391 4,729,010,11 5,082,716,54 3,222,622,88 17,209,55 144,377,74 39,656,13 39,656,13
890600 2720942 720711 721500 720942 720711 721500 720943 710559 8905500 720943 710559 8905500 720943 710559 720943 710529 720421 720441 720421 720441 720421 720441 720421 720441 720421 720441 720421 720441 720421 720441 720421 720441 720421 720441	Waships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1.3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t.0.5-1mm, nes Bowine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium subplate (barytes) Ammonium nitrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coli, width >600mm, t 3.4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sugar confectionery not chewing gum, no cocoa content Chocolate/coca food preparations nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes Hot rolled iron or non-alloy steel, coli, width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel <0.25%C, nes Portiand cement, other than white cement Rice, semi-milled or wholly milled Hot rolled iron or non-alloy steel, flat, width >600mm, t 3.0-4.75mm, ne Sami-finished product, iron or non-alloy steel <0.25%C, nes Portiand cement, other than white cement Rice, semi-milled or wholly milled Hot rolled iron or non-alloy steel, flat, width >600mm, t 3.0-4.75mm, ne Silver seeni-manufactured including gold/platinum plat Cold rolled run or non-alloy steel, flat, width >600mm, t -0.5mm, nes	29,850,889 29,458,539 28,451,139 28,207,787 25,566,845 25,805,224 25,805,224 25,805,224 25,805,224 25,904,567 24,968,720 24,897,017 24,122,288 23,342,486 22,399,311 22,999,311 22,999,311 22,999,311 21,978,303 19,458,305 19,459,457 19,223,117 18,971,532 17,722,197 17,199,922 15,333,686 16,540,624 16,540,551 15,4488,839 15,377,830 15,211,610	1.20 0.16 0.69 0.21 0.27 1.51 0.82 0.10 0.53 2.25 0.44 0.60 0.61 0.61 0.42 0.61 0.42 0.61 0.42 0.61 0.42 0.61 0.44 0.69 0.016	24,757 630,053 - 151,830 4,105,856 7,383 1,568,561 447,622 27,054 62,187 224,300 - 21,197 26,613,287 721,197 25,091,796 38,726,818 47,758 11,513,389 35,013,465 11,513,389 35,013,465 11,513,389 35,013,465 11,513,389 36,013,465 11,513,389 36,013,465 11,513,389 36,013,465 11,513,389 36,013,465 11,513,389 36,013,465 11,513,389 36,013,465 11,513,389 30,015 10,287,832 5,277 1,090,744	369,458,425 5,712,044 30,790,956 1,163,005 10,361,420 2,635,634 2,263,634 3,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044 33,260,044 33,260,044 33,260,044 33,260,044 33,262,044,159 312,252,484,159 312,252,484,159,931 286,360,603 112,552,484,159,931 286,360,603 112,552,484,159,931 286,360,603 112,552,484,159,931 286,360,603 112,552,484,159,931 286,360,603 112,552,484,49,900,341 2,483,267,961	344,987 10,547,975 4,736,312 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 1,817,673 1,471,154 2,771,585 107,329 7,582,737 7,585 107,329 7,584,076 4,125,749 463,855,403 4,632,855,403 4,105,952 1,413,364 2,725,320 1,344,579 1,344,579 1,344,579 1,368,6371 3,686,571 3,686,571 3,686,571 3,686,571 3,686,571 3,686,571 3,686,571 3,686,571 3,686,571 3,5730 9,323,413 2,118,126 6662,500,861	33,534,971 945,956 1,161,224 12,526,426 30,343,299 179,010 115,453 615,120,291 158,317 6,499 463,173,309 84,092,251 19,187,618 288,468,483 288,468,683 288,466,684 126,470,748 4,269,954 3,746,101 113,102,067 11,361,590 4,4566,771 329,917,745 4,258 3,480,237 215,101 31,647	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 301,287 14,313,348 14,282,486 38,6772,391 2,007 - 7,061,287 - 7,061,287 - 7,061,287 3,3262,219 7,114,344 2,483,157 3,262,219 4,473,269 4,473,269 4,473,269	887 1,460,088 379,897 792,403 - 170,996 - 163,387 - 3,553 8,145,597 15,795,106 19,590,380 32,447,184 - - - - - - - - - - - - -	466,924 3,161,197 517,731 36,201 128,512,530 21,8512,530 1,864,431 15,551,554 1,864,431 1,864,431 38,300,779 22,334,537 7,173,564 38,300,779 22,334,537 7,173,564 38,300,779 22,234,537 22,642,820 71,759 22,6442,830 71,759 22,154,654 33,3131,466 25,023,642,025,025,025,025,025,025,025,025,025,02	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 49,090,66 1,443,477,08 446,463,32 5,776,32 1,456,478,36 13,573,03 158,702,09 54,368,62 53,439,18 306,806,66 63,018,56 63,018,56 63,018,56 154,737,67 7,738,005,66 63,018,56 154,737,67 7,738,005,26 154,724,51 154,724,51 154,724,51 154,724,51 154,724,51 154,724,51 155,727,744 8,002,716,34 47,9010,11 5,082,716,34 47,9010,11 5,082,716,34 47,9010,11 5,082,716,34 47,9010,11 5,082,716,34 7,724,80 3,222,622,88 117,209,95 144,377,74 39,636,13 9,770,14
890600 720942 720711 271500 890590 720943 100559 890590 720943 100559 720943 210559 720942 251110 310230 220210 251120 250700 251020 254130 251020 254130 251020 252329 200620 252329 25329 2532	Warships, lifeboats, hospital ships, vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 1.3mm, nes Rectangular iron or non-alloy steel bars, <25%C, width< twice thicknes Bituminous mix, mastic from asphalt, bitumen/tar/pitc Fertilizers with nitrogen and phosphorus ness, <=10kg Floating docks, special function vessels nes Cold rolled iron or non-alloy steel, flat, width >600mm, t 0.5-1mm, nes Bovine and equine leather, tanned or retanned, nes Pipe-line submerged arc welded steel diameter >406mm Waste or scrap, of stainless steel Natural barium sulphate (barytes) Ammonium mitrate, including solution, in pack >10 kg Lead ores and concentrates Hot rolled iron or non-alloy steel, coll, width >600mm, t 3-4.75mm, nes Beverage waters, sweetened or flavoured Telegraphic apparatus, nes Sodium dichromate Natural calcium phosphates, ground Colour television receivers/monitors/projectors Food preparations nes Sodium dichromate Hot rolled iron or non-alloy steel, coll, width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel, coll, width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel, coll, width >600mm, t 4.75-10mm, nes Semi-finished product, iron or non-alloy steel, coll, width >600mm, t 3.0-4.75mm, nes Food preparations nes Hot rolled iron or non-alloy steel, flat, width >600mm, t 3.0-4.75mm, nes Semi-finished product, iron or non-alloy steel, soll, width >600mm, t 3.0-4.75mm, ne Transmit-receive apparatus for radio, TV, etc. Cotton-seed oil crude	29,850,889 29,458,539 28,451,139 28,207,787 25,566,845 25,805,224 25,805,224 25,805,224 25,907,881 25,067,891 25,067,891 25,067,891 25,067,891 25,067,891 25,067,891 24,988,701 24,897,017 24,988,701 24,998,701 24,998,700,700,700,700,700,700,700,700,700,70	1.20 0.16 0.69 0.21 0.27 1.51 0.00 0.53 2.25 0.44 0.60 0.53 2.25 0.44 0.60 0.61 0.61 0.61 0.61 0.61 0.61 0.62 0.62	24,757 630,053 4,105,856 7,383 1,568,561 447,622 27,054 103,708 62,187 72,24,300 - - - 21,197 26,613,287 95,091,796 38,726,818 5,701,933 38,726,818 5,701,933 38,726,818 5,701,933 38,726,818 5,701,933 38,726,818 5,701,935 38,726,818 5,701,935 38,726,818 5,701,935 35,013,465 191 19,955 282,371,857 96,302,507 796,937 23,809,210 90,050 16,287,832 5,277	369,458,425 5,712,044 30,790,956 1,163,005 100,396 1,420,195,520 10,661,422 2,635,634 1,265,403,661 7,458,001 138,765,238 6,774,124 53,331,187 222,426,456 1,809,233 246,087,410 54,711,788 33,260,044 3,366,996 46,430 265,784,159 122,200,851 122,200,851 122,522,484 3,366,906 46,430,931 122,522,484 9,900,341 2,483,267,961 95,622,192 23,641,064	344,987 10,547,975 4,736,512 1,792,074 3,237,777 1,817,673 20,302,826 2,372,091 1,417,154 2,771,585 107,329 75,944,076 4,125,749 463,855,403 4,105,952 1,413,364 4,105,952 1,413,364 4,105,952 1,413,364 2,725,320 1,324,579 3,866,371 38,601,249 28,081,285 - 1,155,730 9,323,413 2,118,126 662,500,861 14,565,404	33,534,971 945,956 1,161,224 12,256,426 1,369,099 30,343,299 17,99,010 115,853 615,120,291 158,317 54,994 63,173,309 84,092,251 19,187,618 288,468,833 68,466,064 126,470,748 68,468,633 68,466,064 126,470,748 459,954 459,954 459,954 459,954 459,954 455,150 111,3102,067 111,561,590 4,666,771 115,515,590	2,009,994 4,639 787,954 804,170 109 1,779,771 320,979 58,748 93,100 141,849 38,896,165 665 301,287 - - - - 7,061,287 18,361,366 26,079 3,773 3,262,219 7,714,344 2,483,157 7,796,706 7,796,706 3,773 3,262,219 7,114,344 2,473,894 4,733,269	887 1,460,088 779,2403 170,996 163,387 1,297,223 8,145,597 15,795,106 19,590,380 32,447,184 4,052,520 5,871,101 9,524 4,052,520 5,871,101 9,524 4,054,833 24,986,188 10,737,279 976,056 1,508,544 2,346,536 2,061,054	466,924 3,161,197 517,731 36,201 21,456,403 393,526 - 128,512,530 21,818 15,551,554 38,102,77 22,334,537 33,620,934 7,173,564 38,300,779 22,334,537 33,620,934 7,173,564 33,313,466 33,131,466 25,023,642 25,023,642 52,523,642 53,3131,465 33,131,465 33,131,465 33,131,465 33,131,465 33,994 2,761,654 33,994 2,470,215 11,474	66,000 19,853,200 	373,969,04 40,680,27 38,693,10 5,727,94 9,909,66 44,643,22 5,776,32 1,456,478,36 113,573,03 158,702,09 54,368,62 53,3439,18 306,866,66 30,18,85 66 30,18,85 66 30,18,85 66 30,18,85 66 30,18,85 66 30,18,85 66 30,18,85 66 30,18,55 66 30,18,55 67 30,345,15 68 30,21,21 29,744,80 22,745,21 22,744,80 22,745,21 22,744,80 22,745,21 22,744,80 22,745,21 22,744,80 22,745,21 22,744,80 22,745,21 22,744,21 33,022,22,28 32,222,228 32,222,228 32,222,228 32,222,228 32,222,228 32,222,228 33,222,228 33,222,228 33,222,228 33,222,228 33,222,228 33,222,228 33,222,228 34,222,228 34,222,228 34,222,228 35,2229,228 35,222,228 35,222,228 35,222,228 35,222,228 35,222,228 35,222,228 35,2229,228 35,222,228 35,222,228 35,222,228 35,222,228 35,222,2

		Exports											
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL	
	TOTAL	3,093,944,682		6,911,069,380	170,272,421,686	24,621,924,286	11,252,128,148	3,196,667,509	1,319,730,994	2,108,518,173	4,433,444,540	220,919,237,20	
LARGE-S	SIZE EXPORTS (> \$8 MILLION)												
710812	Gold in unwrought forms non-monetary	743,179,536	0.23	-	755,238,236	245,810,350	328,470	16,990,471	-	37,188,449	14,595	1,038,580,09	
271000	Oils petroleum, bituminous, distillates, except crude	105,870,396	0.26	1,329,822,185	52,772,861,114	9,398,675,314	1,219,891,358	929,421,199	283,335,662	45,941,852	327,960,777	65,378,488,26	
9999999	Commodities not specified according to kind	82,164,680	2.92	653,122,385	6,408,966,321	47,590,683	81,859,269	24,566,233	78,283,525	353,657,564	226,445,078	7,849,924,82	
071333	Kidney beans and white pea beans dried shelled	52,031,608	0.41	53,051	41,204	47,571,317	2,068,406	5,675	6,423	80,728	1,446	49,822,57	
271600	Electrical energy	51,381,421	0.09	2,197,663	161,506	5,272,532	134,275,338	115,888	-	-	22,896,775	164,803,81	
870423	Diesel powered trucks weighing > 20 tonnes	28,515,962		47,298,973	46,635,603	15,314,213	194,775,403	41,073,174	36,134,353	97,583,904	117,797,536	555,539,98	
520100	Cotton, not carded or combed	28,134,131	(0.05)	1,092,369	3,630,615,645	715,678,311	4,011,272	271,057	83,723	23,387	782,996	4,352,287,70	
261690	Precious metal ores and concentrates except silver	22,907,520		13,010	27,444,649	2,564	151,122,067	233	-	-	-	178,582,28	
620640	Womens, girls blouses, shirts, manmade fibre, not kni	21,475,171		339,304	371,440,231	44,679	9,576,455	92,114	17,104	352,910	34,922	381,805,60	
620443	Womens, girls dresses, synthetic fibres, not knit	18,944,044	0.61	4,107,961	323,443,905	29,690	11,982,077	477,378	946,842	395,425	443,187	341,349,08	
853922	Filament lamps, of a power <= 200 Watt, > 100 volts	18,751,417	0.06	439,839	1,398,872	1,841,030	6,965,869	397,567	107,702	3,091,955	5,545,493	19,390,75	
620463	Womens, girls trousers, shorts, synth fibres, not kni	15,131,763	0.48	297,336	36,527,308	3,714	9,820,755	659,124	26,335	91,748	63,030	46,830,22	
240110	Tobacco, unmanufactured, not stemmed or stripped	15,061,568	0.05	16,254	85,319,916	80,940	7,000,907	1,547,520	21,845	-	652,256	93,092,11	
870891	Radiators for motor vehicles	13,730,060	0.30	1,870,221	38,920,073	2,160,623	15,630,773	1,506,615	435,544	2,239,801	4,082,046	65,339,07	
070190	Potatoes, fresh or chilled except seed	11,719,192		59,318,934	28,537,259	456,530	22,612,066	76,380	288,178	11,356,426	816,286	123,385,67	
700529	Float glass etc in sheets, non-wired, clear	11,120,722		5,238,311	2,009,016	3,655,648	40,323,986	1,881,565	3,606,307	613,898	7,370,973	62,818,13	
401199	Pneumatic tyres new of rubber nes	10,004,165		3,470,431	554,889,764	4,691,321	73,650,626	20,012,223	1,485,017	2,780,895	26,361,999	667,330,05	
040120	Milk not concentrated nor sweetened 1-6% fat	9,754,581	0.17	40,894,680	4,072,906	38,911	32,056,203	234,266	590,000	707,632	51,884	78,412,21	
252329	Portland cement, other than white cement	9,463,870	3.30	282,371,857	132,582,484	1,155,730	113,102,067	3,262,219	24,986,188	33,131,466	1,520,172	588,849,96	
620343	Mens, boys trousers shorts, synthetic fibre, not knit	8,615,521	0.12	443,497	72,485,081	53,280	9,738,952	1,139,974	1,017,613	576,019	119,616	84,434,05	
870323	Automobiles, spark ignition engine of 1500-3000 cc	8,180,218	2.67	24,986,746	295,521,213	144,565,162	727,227,158	148,278,139	53,482,867	40,751,518	159,712,719	1,446,247,38	
080810	Apples, fresh	8,132,746	0.52	3,527,950	12,968,673	6,498,763	59,960,348	4,104,575	1,952,269	12,568,639	79,478	97,556,11	
611592	Hosiery nes, of cotton, knit	8,051,492	1.39	1,031,646	9,175,411	1,077,988	16,065,626	641,527	12,921,690	701,212	349,212	41,322,78	
	SUB-TOTAL	1,302,321,780		2,461,954,601	65,611,256,387	10,642,269,293	2,944,045,447	1,196,755,111	499,729,183	643,835,425	903,102,475	83,706,192,80	
		Kyrgyzstan	Exports				Imports of	Central and So	outh Asia				
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL	
MEDIUN	1-SIZE EXPORTS (\$4 MILLION < x < \$8 MILLION)												
070610	Carrots and turnips, fresh or chilled	7,762,181	0.49	66,872	139,684	59,610	12,231,082	13,183	6,553	265,343	126	12,769,27	
080910	Apricots, fresh	7,733,850	0.72	815	43,605	3,145,645	22,292,787	1,229,773	-	10,623	12,481	25,505,95	
	Womens, girls skirts, synthetic fibres, not knit	7,480,727	0.60	471,530	64,712,528	1,217	3,713,011	84,878	154,292	40,051	21,310	69,113,93	
540400	Conner/conner allou uneste er coren	C 09C 0F2	1 1 1	100 701	27 044 924	4 190 705	1 5 2 7 7 0 4	022 227	210		2 5 4 7	43 757 07	

#### Table A.16: Exports of Kyrgyzstan by Size of Exports (HS 6-digit category and U.S. dollars)

740400 Copper/copper alloy waste or scrap 6,986,053 1.15 100,701 37,944,824 4,180,705 1,527,784 833,227 319 3,547 43,757,878 390410 Polyvinyl chloride in primary forms 6,741,986 697,184 1,008,352 24,788,755 26,785,703 4,269,601 2,898,691 1,668,094 41,074,817 98,921,595 -080232 Walnuts, fresh or dried, shelled 6,517,791 0.22 30,546 44,333,791 3,032,848 7,515 12,390 336 47,419,068 1,643 620293 Womens, girls anoraks etc of manmade fibres, not knit 6,505,972 99,724 581,198 11,434 18,929,519 477,106 4,705,206 411,841 637,815 25,376,736 392330 Plastic carboys, bottles and flasks, etc 6,236,946 0.14 2,947,110 15,859,870 4,355,154 19,619,361 1,545,851 1,779,935 2,780,153 1,313,620 48,655,203 070310 Onions and shallots, fresh or chilled 6,161,995 0.75 2,519,178 432,756,655 30,054,389 13,454,790 46,260 414,977 4,154,036 2,115,098 485,469,122 870899 Motor vehicle parts nes 5,777,455 0.12 46,488,682 2,043,141,647 54,465,448 66,691,396 15,083,488 10,378,284 17,857,496 647,116,455 2,886,139,408 820712 Rock drilling or earth boring tools except carbide 5.562.945 224.306 67.283.347 17.241.553 71.793.534 7.333.530 1.106.493 11,640,591 15,807,545 185.097.368 720449 Ferrous waste or scrap, nes 5,297,217 1,097,021 696,267 340,039,501 2,900,649 409,714 53,729,270 0.23 2,626 19,112 398,891,535 610620 Womens, girls blouses & shirts, manmade fibre, knit 5,080,567 31,453 41,273,150 59,704 1,785,194 30,592 71,807 349,344 678,815 44,249,465 080920 Cherries, fresh 4,926,324 1.50 673,362 29,356 59 15,250,498 1,051,759 16,524 339,689 16,309,487 040210 Milk powder < 1.5% fat 4,866,605 0.77 5,763,171 160,802,922 79,742,925 59,510,055 320,204 556,338 1,995,081 1,212,924 309,583,415 903300 Parts/accessories nes for optical/electric instrument 4,859,634 204,778,421 141,523,107 3.084.549 4,109,695 720,330 40,689 1,049,582 527,412 355,113,454 880240 Fixed wing aircraft, unladen weight > 15,000 kg 4,452,792 3.97 3,011,728 782,623,933 10,996,102 389,631,677 17,878,456 526,522 41,423,519 180,171,408 1,408,384,889 680292 Worked calcareous stone nes 4,261,462 629,829 4,705,538 540 510 101,637 5,437,514 610443 Womens, girls dresses, of synthetic fibres, knit 4,212,620 1,048,380 56,845,738 23,520 3,186,516 65,976 4,455,359 214,853 40,946 65,815,310 220210 Beverage waters, sweetened or flavoured 2.98 26,613,287 837,785 67,892,833 4,150,408 1,809,233 4,125,749 19,187,618 14,313,348 8,145,597 7,173,564 6,599,903,445 SUB-TOTAL 115,575,528 296,663,471 3,894,039,031 576,377,661 760,339,255 65,300,725 35,674,812 91,405,870 945,403,346

(Continued)

		Kyrgyzstan	Exports				Imports of	Central and So	uth Asia			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
MALL-	SIZE EXPORTS (\$2.5 MILLION < x < \$4 MILLION)											
20842	Hot rolled iron or non-alloy steel, flat,width >600mm, t >10r	3,920,007	0.47	16,287,832	95,622,192	14,569,404	34,480,237	4,473,894	2,061,054	2,470,215	8,893,155	174,384,08
10691	Silver in unwrought forms	3,855,847	0.28	579	1,646,198	16,807,110	1,849,464	-	-	-	-	20,303,35
40500	Butter and other fats and oils derived from milk	3,737,771	0.39	1,305,762	41,747,395	911,850	30,650,138	902,359	2,105,859	2,998,963	13,112,449	92,832,41
		3,729,621	0.65	1,233,994	431,957	197,800	4,491,842	1,570,196	1,513,348	5,224,239	469,624	13,562,80
010290	Bovine animals, live, except pure-bred breeding	3,685,578		8,229,300	7,410	3,013,340	678,727	-	1,525,654	-	755,009	14,209,43
080930	Peaches, nectarines, fresh	3,554,796	1.58	212,613	56	534	23,854,166	808,878	5,833	402,426	1,557	24,477,18
	Cartons, boxes & cases, of corrugated paper or board	3,365,081	0.24	3,277,782	30,840,937	9,876,919	11,746,385	2,006,500	1,062,236	800,065	1,079,607	58,683,93
	Dump trucks designed for off-highway use	3,277,845	3.75	1,974,905	418,225,448	7,538,503	91,836,946	52,621,282	3,311,621	4,047,693	3,427,254	530,362,36
		3,225,267	2.89	539,573	1,542,954	663,571	13,502,630	56,262	9,013	780,510	-	17,038,25
620213	Womens, girls overcoats etc manmade fibre, not knit	3,126,063		17,983	2,023,583	5,525	5,496,891	84,332	482,743	81,269	124,268	8,232,26
681099	Articles of cement, concrete or artificial stone nes	3,116,391	1.31	961,339	9,887,812	181,946	13,674,251	429,763	69,202	3,829,246	132,491	28,736,28
870324	Automobiles, spark ignition engine of >3000 cc	2,940,465	2.19	23,898,826	3,248,140	26,298,407	293,790,242	68,512,951	4,314,227	20,030,513	16,310,545	387,890,90
481920	Cartons, boxes & cases, folding, non-corrugated paper	2,917,765	2.48	1,884,199	29,859,066	1,606,917	30,405,614	2,514,713	831,337	185,262	1,126,380	65,898,77
870840	Transmissions for motor vehicles	2,849,098	1.42	7,546,210	217,186,465	1,275,173	21,899,359	3,696,795	331,041	1,904,963	95,617,501	345,760,71
853929			0.04									
860800	Filament lamps, except ultraviolet or infra-red, nes Signals etc for rail, tram, water-way, port, airfield	2,828,980 2,778,159	1.38	281,661 210,172	19,687,013 3,585,092	4,348,156	2,751,055 57,483,162	187,396	517,550 176,860	941,941	731,989 8,255,237	29,259,36
						2,303,323		1,507,236	78,231	4,140,750		
210500	Ice cream and other edible ice	2,756,471	(0.03)	2,066,613	940,852	200,248	24,194,302	1,322,339		498,896	14,531	27,993,67
410429	Bovine and equine leather, tanned or retanned, nes	2,751,154	2.83	447,622	2,635,634	2,372,091	115,453	320,979	-	-	-	5,570,79
392390	Plastic articles for goods conveyance or packing nes	2,715,512		7,772,705	76,880,725	5,972,830	9,490,201	491,256	564,852	563,787	1,202,035	102,447,13
		2,708,799	0.31	490,412	313,137	473,600	10,311,038	850,016	725,015	496,989	28,490	12,838,68
	Bar/rod, iron or non-alloy steel, cold formed/finished, <0.25		0.02	339	19,948,442	164,988	3,737,917	150,788	237,598	3,135	707,208	24,799,62
620433	Womens, girls jackets, blazers, synth fibres, not kni	2,512,132		91,107	18,795,357	137,882	2,482,244	53,342	59,917	45,480	59,844	21,671,83
080940	Plums, sloes, fresh	2,510,626	0.71	19,411	140,615	6,660	18,180,436	60,223	616	107,179	11	18,454,92
010119	Horses, live except pure-bred breeding	2,505,211	0.28	53,033	151,920	140,676	130,007	56,034	84,940	-	549,666	1,110,24
	SUB-TOTAL	74,035,146		78,803,971	995,348,396	99,067,451	707,232,704	142,677,531	20,068,745	49,553,521	152,598,849	2,102,673,63
		Kyrgyzstan	Exports				Imports of	Central and So	uth Asia			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
EMERCI												
LIVILING	NG EXPORTS (\$1.7 MILLION < x < \$2.5 MILLION)											
	NG EXPORTS (\$1.7 MILLION < x < \$2.5 MILLION) Engines, diesel except motor vehicle/marine	2,372,835		7,760,348	282,669,419	13,760,669	66,763,640	2,812,617	76,246	2,391,177	3,559,642	376,981,14
840890		2,372,835 2,363,349	1.37	7,760,348	282,669,419 720,989,147							
840890 870190	Engines, diesel except motor vehicle/marine		1.37			13,760,669	66,763,640	2,812,617	76,246	2,391,177	3,559,642	958,403,53
840890 870190 620312	Engines, diesel except motor vehicle/marine Wheeled tractors nes	2,363,349		13,462,810 66,490	720,989,147	13,760,669 38,707,507	66,763,640 87,467,034	2,812,617 10,749,490	76,246 10,106,859	2,391,177 42,384,999	3,559,642 45,285,181	376,981,14 958,403,536 22,116,99 45,192,52
840890 870190 620312 620193	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit	2,363,349 2,346,015 2,344,024	0.53	13,462,810 66,490 1,777,223	720,989,147 13,773,486 1,312,721	13,760,669 38,707,507 7,281 136,180	66,763,640 87,467,034 1,852,311 20,377,139	2,812,617 10,749,490 77,610 705,037	76,246 10,106,859 6,228,912 20,568,027	2,391,177 42,384,999 173,665 205,789	3,559,642 45,285,181 14,847 815,448	958,403,536 22,116,99 45,192,52
840890 870190 620312 620193 070200	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tomatoes, fresh or chilled	2,363,349 2,346,015 2,344,024 2,261,211	0.53	13,462,810 66,490 1,777,223 8,038,656	720,989,147 13,773,486 1,312,721 58,534,805	13,760,669 38,707,507 7,281 136,180 108,171,862	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362	2,812,617 10,749,490 77,610 705,037 232,038	76,246 10,106,859 6,228,912 20,568,027 11,684	2,391,177 42,384,999 173,665 205,789 138,933	3,559,642 45,285,181 14,847 815,448 4,000	958,403,536 22,116,993 45,192,523 213,301,302
840890 870190 620312 620193 070200 040390	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tomatoes, fresh or chilled Buttermilk, curdled milk, cream, kephir, etc.	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990	0.53 1.88 0.10	13,462,810 66,490 1,777,223 8,038,656 13,527,407	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073	3,559,642 45,285,181 14,847 815,448 4,000 168,505	958,403,536 22,116,99 45,192,52 213,301,30 63,352,13
840890 870190 620312 620193 070200 040390 040610	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tomatoes, fresh or chilled Buttermilk, curdled milk, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813	0.53 1.88 0.10 0.05	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885	958,403,536 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59
840890 870190 620312 620193 070200 040390 040610 081090	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tomatoes, fresh or chilled Buttermilk, curdled milk, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869	0.53 1.88 0.10	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 6,701,169	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712	958,403,536 22,116,99 45,192,52 213,301,30 63,352,139 26,603,59 99,524,02
840890 870190 620312 620193 070200 040390 040610 081090 880212	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tomatoes, fresh or chilled Buttermilk, curdled milk, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410	0.53 1.88 0.10 0.05 1.37	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 6,701,169 17,375,981	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 144,887,25
840890 870190 620312 620193 070200 040390 040610 081090 880212 711319	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tornatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,134,820	0.53 1.88 0.10 0.05 1.37 2.12	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,551 33,929,271	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448 65,067,293	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 -	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 - 24,218,293	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 144,887,25 12,144,666,83
840890 870190 620312 620193 070200 040390 040610 081090 880212 711319 270119	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tomatoes, fresh or chilled Buttermilk, curdled milk, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,134,820 2,116,490	0.53 1.88 0.10 0.05 1.37 2.12 2.08	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 215,972	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448 65,067,293 1,277,625	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,04,902 37,885,951	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 - 24,218,293 3,126,534	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 144,887,25 12,144,666,83 625,159,78
840890 870190 620312 620193 070200 040390 040610 081090 880212 711319 270119 551219	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tornatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,134,820 2,116,490 2,086,375	0.53 1.88 0.10 0.05 1.37 2.12	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 215,972 1,540,473	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587 46,258,674	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448 65,067,293 1,277,625 1,842,901	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 37,885,951 20,394,750	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 - 93,125	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 - - 24,218,293 3,126,534 2,474,949	958,403,536 22,116,99 45,192,52 213,301,30 63,352,133 26,603,59 99,524,02 144,887,256 12,144,666,83 625,159,786 54,129,866
840890 870190 620312 620193 070200 040390 040610 081090 880212 711319 270119 551219 080610	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tornatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,114,820 2,114,820 2,116,490 2,086,375 2,026,364	0.53 1.88 0.10 0.05 1.37 2.12 2.08	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,554,796 11,996,505,824 152,314,587 46,258,674 126,246,572	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 341,067,614 19,554,546 38,457,755 31,868,448 65,067,293 1,277,625 1,284,2901 51,238,714	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 37,885,951 20,394,751 20,394,751	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 17,155,961 263,007 1,349,297 46,714	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 - - 93,125 25,306	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 30,712 - 24,218,293 3,126,534 2,474,949 35,664	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 144,887,25 12,144,666,83 625,159,78 625,159,78 54,129,86 193,079,70
840890 870190 620312 620193 070200 040390 040610 081090 880212 711319 270119 551219 080610 310230	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tomatoes, fresh or chilled Buttermilk, curdled milk, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,134,820 2,116,490 2,086,375 2,026,364 2,016,940	0.53 1.88 0.10 0.05 1.37 2.12 2.08	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 226,963	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587 46,258,674 126,246,572 6,774,124	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445 15,259,770 2,771,585	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448 65,067,293 1,277,625 1,842,901 51,238,714 63,173,309	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 6,504,537 3,094,902 37,885,951 20,394,750 723,589 38,896,165	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 17,155,961 263,007 1,349,297 46,714 1,297,223	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 - 93,125 25,306 1,864,431	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 24,218,293 3,126,534 2,474,949 35,664 2,540,799	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 144,887,25 12,144,666,83 625,159,78 54,129,86 193,079,70 78,645,777
840890 870190 620312 620193 070200 040390 040610 081090 880212 711319 270119 551219 080610 310230 870590	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tornatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,170,410 2,134,820 2,116,490 2,086,375 2,026,364 2,016,940 2,004,475	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44	13,462,810 66,490 1,777,223 8,033,656 13,527,407 855,491 6,701,169 17,375,981 427,598 215,972 1,540,473 226,963 224,300 442,325,857	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587 46,258,674 152,314,587 46,258,674 126,246,572 6,774,124 22,778,009	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445 15,259,770 2,771,585 55,317,289	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448 65,067,293 1,227,625 1,842,901 51,238,714 63,173,309 90,903,767	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 37,885,951 20,394,750 723,589 38,896,165 6,993,380	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 17,155,961 263,007 1,349,297 46,714 1,297,223 7,829,930	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 - - 93,125 25,306	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 30,712 - 24,218,293 3,126,534 2,474,949 35,664	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 144,887,25 12,144,666,83 625,159,78 54,129,86 133,079,70 78,645,77 684,069,25
840890 870190 620312 620193 070200 040390 040610 081090 880212 711319 270119 551219 080610 310230 870590 410121	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tornatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,134,820 2,170,410 2,134,820 2,026,355 2,026,364 2,016,940 2,006,375 2,026,364 2,016,940 2,006,375	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 77,1,76	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 11,996,505,824 152,314,587 46,258,674 126,246,572 6,774,124 22,778,009 1,089,198	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445 15,259,770 2,771,585 95,868,419	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448 65,067,293 1,277,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 37,885,951 20,394,750 723,589 38,896,165 6,993,380 1,560,531	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 7,155,961 2,63,007 1,349,297 46,714 1,297,223 7,829,930 33,5,981	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 93,125 25,306 1,864,431 49,544,032	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 30,712 24,218,293 3,126,534 2,474,949 35,664 2,540,799 15,370,371	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 144,887,25 12,144,666,83 625,159,78 54,129,86 193,079,70 78,645,77 684,069,25 7,080,41
840890 870190 620312 620193 670200 640610 081090 880212 711319 551219 580610 310230 870590 410121 210410	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tomatoes, fresh or chilled Buttermilk, curdled milk, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,134,820 2,116,490 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,097	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30 0.30 0.44	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,5491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 77,176 845,674	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587 46,258,674 126,246,572 6,774,124 22,778,009 1,089,198 2,803,759	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 34,33,218 14,604,561 13,259,770 14,529,770 2,771,585 55,317,289 5,868,419 30,388	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 65,067,293 1,277,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641 9,169,109	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 37,885,951 20,394,750 723,589 38,896,165 6,993,380 1,560,531 1,488,239	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 17,155,961 263,007 1,349,297 46,714 1,297,223 7,829,930 35,981 1,667,208	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 - 93,125 25,306 1,864,431 49,544,032 - 1,625,166	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 22,603,59 99,524,02 12,444,887,25 12,144,666,83 625,159,78 54,129,86 193,079,70 78,645,77 68,4069,25 7,080,41 17,362,43
840890 870190 620312 620193 670200 640390 640390 640610 880212 711319 551219 680610 310230 870590 410121 210410 040690	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tomatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof Cheese except fresh, grated, processed or blue-veined	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,170,410 2,116,490 2,116,490 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,232	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30 0.30 0.44 0.12	13,462,810 66,490 1,777,723 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 77,176 845,674 6,643,171	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587 46,258,674 152,314,587 46,258,674 126,246,572 6,7774,124 22,778,009 1,089,198 2,803,759 4,477,422	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445 15,259,770 2,771,585 55,317,289 55,868,419 30,388 43,948	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448 65,067,293 1,227,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641 9,169,109 51,770,229	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 77,885,951 20,394,750 7723,588 9,515 6,993,380 1,550,531 1,488,239 612,926	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 17,155,961 263,007 1,349,297 46,714 1,297,223 7,829,930 35,981 1,667,208 201,438	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 - 93,125 25,306 1,864,431 49,544,032 - 1,625,166 5,177,185	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 144,887,25 12,144,666,33 625,159,78 54,129,86 133,079,70 78,645,77 684,069,25 7,080,41 17,362,43 79,326,11
340890 370190 520312 520193 570200 540390 540610 581090 380212 71139 551219 580610 310230 370590 410121 210410 540690 701090	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tomatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof Cheese except fresh, grated, processed or blue-veined Glass containers nes for packing or convegance goods	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,170,410 2,134,820 2,116,490 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,097 1,885,232 1,880,924	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30 0.44 0.12 0.33	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 77,176 845,674 6,643,171 141,418	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 11,996,505,824 152,314,587 46,258,674 126,246,572 6,774,124 22,778,009 1,089,198 2,803,759 4,477,422 140,473,292	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 5,70,445 15,259,770 2,771,585 5,7317,289 5,868,419 30,388 43,948 43,948	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448 65,067,293 1,277,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641 9,169,109 59,770,229 131,569,963	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 37,885,951 20,334,750 723,589 38,896,165 6,993,380 1,560,531 1,488,239 612,926 10,877,646	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 17,155,961 2,63,007 1,349,297 46,714 1,297,223 7,822,930 35,981 1,667,208 201,438 921,992	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 - - - 93,125 25,306 1,864,431 4,864,431 4,864,431 4,864,431 - 1,625,166 5,177,185 6,655,704	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 24,218,293 3,126,534 2,474,949 35,664 2,540,799 15,370,371 - 1,221,130 3,012,720 4,847,388	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 144,887,25 12,144,666,83 625,159,78 54,129,86 193,079,70 78,645,77 684,069,25 7,080,41 11,7,362,43 79,326,11 292,281,07
840890 870190 620312 620193 070200 040390 040610 081090 880212 711319 551219 080610 310230 870590 410121 210410 040690 701090 721440	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys anoraks etc, of manmade fibres, not knit Tomatoes, fresh or chilled Buttermilk, curdled milk, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof Cheese except fresh, grated, processed or blue-veined Glass containers nes for packing or conveyance goods Bar/rod, iron or non-alloy steel, hot formed <0.25%C, nes	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,134,820 2,116,490 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,097 1,885,232 1,880,924 1,880,528	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30 0.30 0.44 0.12	13,462,810 66,490 1,777,723 8,038,656 13,527,407 855,5491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 77,176 845,674 6,643,171 141,418 3,047,878	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587 46,258,674 126,246,572 6,774,124 22,778,009 1,089,198 2,803,759 4,477,422 140,473,292 29,128,137	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 34,579,62,062 570,445 15,259,770 2,771,585 55,317,289 5,868,419 30,388 43,948 7,671,315 10,096,232	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 65,067,293 1,277,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641 9,169,109 59,770,229 131,569,963 63,003,126	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 73,885,951 20,394,750 723,589 8,896,165 6,993,380 1,560,531 1,488,239 612,926 10,877,646	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 - 17,155,961 263,007 1,349,297 46,714 1,297,223 7,829,930 35,981 1,667,208 201,438 921,992 12,599,534	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 955,244 61,443,465 7,362,594 - 93,125 25,306 1,864,431 49,544,032 - 1,625,166 5,177,185 6,655,704 8,847,569	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 22,603,59 99,524,02 12,444,887,25 12,144,666,83 625,159,78 54,129,86 193,079,70 78,645,77 684,069,25 7,080,41 17,362,43 79,326,11 292,281,07 131,006,23
840890 870190 620312 620312 620193 640390 640390 640390 640610 681090 880212 711319 270119 551219 680610 310230 870590 410121 210410 040690 701090 721440 842951	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tomatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof Cheese except fresh, grated, processed or blue-veined Glass containers nes for packing or conveyance goods Bar/rod, iron or non-alloy steel, hot formed <0.25%C, nes	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,097 1,885,232 1,880,924 1,867,828 1,841,234	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30 0.44 0.12 0.33 1.73	13,462,810 66,490 1,777,723 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 77,176 845,674 6,643,171 141,418 3,047,878	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587 46,258,674 152,314,587 46,258,674 126,246,572 6,7774,124 22,778,009 1,089,198 2,803,759 4,477,422 140,473,292 29,128,137 17,595,161	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445 15,259,770 2,771,585 55,317,289 58,684,419 30,388 43,948 43,948 43,948 7,671,315 10,096,232 11,611,409	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 41,067,614 38,457,755 31,868,448 65,067,293 1,227,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641 9,169,109 59,770,229 131,569,963 63,003,126 121,289,337	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 77,885,951 20,394,750 723,589,515 6,993,380 1,560,531 1,488,239 612,926 10,877,646 4,739,798 6,942,823	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 14,552 107,134 14,559 107,134 263,007 1,349,297 46,714 1,297,223 7,829,930 35,981 1,667,208 201,438 921,992 12,599,534 6,050,373	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 61,443,465 7,362,594 - 93,125 25,306 1,864,431 49,544,032 - 1,625,166 5,177,185 6,655,704 8,847,569 28,977,8,21	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 24,218,293 3,126,534 2,474,949 3,5664 2,540,799 15,370,371 1,221,130 3,012,720 4,847,388 4,283,760 18,072,032	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 14,4887,25 12,144,666,33 625,159,78 54,129,86 193,079,70 78,645,77 684,069,25 7,080,41 17,362,43 79,326,11 292,281,07 131,006,23 210,566,80
\$40890 \$70190 \$20193 \$70200 \$40390 \$40390 \$40490 \$40490 \$51219 \$70119 \$70119 \$70119 \$70119 \$70119 \$70119 \$70119 \$70119 \$70119 \$70190 \$70000 \$70000 \$70000 \$70000 \$70000 \$7	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tomatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric - 85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof Cheese except fresh, grated, processed or blue-veined Glass containers nes for packing or conveyance goods Bar/rod, iron or non-alloy steel, hot formed <0.25%C, nes Front end shovel loaders	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,170,410 2,134,820 2,116,490 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,097 1,885,232 1,880,924 1,867,828 1,841,234 1,841,234	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30 0.30 0.44 0.12 0.33 1.73 0.22	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 77,176 845,674 6,643,171 141,418 3,047,878 6,975,678	720,989,147 13,773,486 1,312,721 58,534,805 1,222,805 1,222,805 11,996,505,824 152,314,587 46,258,674 126,246,572 6,774,124 22,778,009 1,089,198 2,803,759 4,477,422 140,473,292 29,128,137 17,595,161 96,101,510	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445 15,259,770 2,771,585 55,317,289 5,868,419 30,388 43,948 7,671,315 10,096,232 11,611,409 6,973,276	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448 65,067,293 1,277,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641 9,169,109 90,903,767 121,289,337 54,156,643	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 37,885,951 20,394,750 723,589 38,896,165 6,993,380 1,560,531 1,488,239 6,12,926 10,877,646 4,739,798 6,942,823 6,466,368	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 107,134 107,134 107,134 263,007 1,349,297 46,714 1,297,223 35,981 1,667,208 201,438 921,992 12,599,534 6,050,373 5,260,955	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 955,244 61,443,465 7,362,594 - 93,125 25,306 1,864,431 49,544,032 - 1,625,166 5,177,185 6,655,704 8,847,569	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 - 24,218,293 3,126,534 2,474,949 35,664 2,540,799 15,370,371 - 1,221,130 3,012,720 4,847,388 4,283,760 18,072,032 2,454,474	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,00 144,887,25 12,144,666,83 625,159,78 54,129,86 193,079,70 778,645,77 684,069,25 7,080,41 17,362,43 79,326,11 292,281,07 1331,006,23 210,569,80 202,172,28
\$40890 \$70190 \$20193 \$70200 \$40390 \$40390 \$40490 \$40490 \$51219 \$70119 \$70119 \$70119 \$70119 \$70119 \$70119 \$70119 \$70119 \$70119 \$70190 \$70000 \$70000 \$70000 \$70000 \$70000 \$7	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tomatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof Cheese except fresh, grated, processed or blue-veined Glass containers nes for packing or conveyance goods Bar/rod, iron or non-alloy steel, hot formed <0.25%C, nes	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,097 1,885,232 1,880,924 1,867,828 1,841,234	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30 0.44 0.12 0.33 1.73	13,462,810 66,490 1,777,723 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 77,176 845,674 6,643,171 141,418 3,047,878	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587 46,258,674 152,314,587 46,258,674 126,246,572 6,7774,124 22,778,009 1,089,198 2,803,759 4,477,422 140,473,292 29,128,137 17,595,161	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445 15,259,770 2,771,585 55,317,289 58,684,419 30,388 43,948 43,948 43,948 7,671,315 10,096,232 11,611,409	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 41,067,614 38,457,755 31,868,448 65,067,293 1,227,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641 9,169,109 59,770,229 131,569,963 63,003,126 121,289,337	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 77,885,951 20,394,750 723,589,515 6,993,380 1,560,531 1,488,239 612,926 10,877,646 4,739,798 6,942,823	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 14,552 107,134 14,559 107,134 263,007 1,349,297 46,714 1,297,223 7,829,930 35,981 1,667,208 201,438 921,992 12,599,534 6,050,373	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 61,443,465 7,362,594 - 93,125 25,306 1,864,431 49,544,032 - 1,625,166 5,177,185 6,655,704 8,847,569 28,977,8,21	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 24,218,293 3,126,534 2,474,949 3,5664 2,540,799 15,370,371 1,221,130 3,012,720 4,847,388 4,283,760 18,072,032	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,00 144,887,25 12,144,666,83 625,159,78 54,129,86 193,079,70 778,645,77 684,069,25 7,080,41 17,362,43 79,326,11 292,281,07 1331,006,23 210,569,80 202,172,28
\$40890 0 \$70190 0 \$20312 5 \$20193 0 \$70200 0 \$40390 0 \$40	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tomatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric - 85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof Cheese except fresh, grated, processed or blue-veined Glass containers nes for packing or conveyance goods Bar/rod, iron or non-alloy steel, hot formed <0.25%C, nes Front end shovel loaders	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,170,410 2,134,820 2,116,490 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,097 1,885,232 1,880,924 1,867,828 1,841,234 1,841,234	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30 0.30 0.44 0.12 0.33 1.73 0.22	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 77,176 845,674 6,643,171 141,418 3,047,878 6,975,678	720,989,147 13,773,486 1,312,721 58,534,805 1,222,805 1,222,805 11,996,505,824 152,314,587 46,258,674 126,246,572 6,774,124 22,778,009 1,089,198 2,803,759 4,477,422 140,473,292 29,128,137 17,595,161 96,101,510	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445 15,259,770 2,771,585 55,317,289 5,868,419 30,388 43,948 7,671,315 10,096,232 11,611,409 6,973,276	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 38,457,755 31,868,448 65,067,293 1,277,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641 9,169,109 90,903,767 121,289,337 54,156,643	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 37,885,951 20,394,750 723,589 38,896,165 6,993,380 1,560,531 1,488,239 6,12,926 10,877,646 4,739,798 6,942,823 6,466,368	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 107,134 107,134 107,134 263,007 1,349,297 46,714 1,297,223 35,981 1,667,208 201,438 921,992 12,599,534 6,050,373 5,260,955	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 61,443,465 7,362,594 - 93,125 25,306 1,864,431 49,544,032 - 1,625,166 5,177,185 6,655,704 8,847,569 28,977,8,21	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 - 24,218,293 3,126,534 2,474,949 35,664 2,540,799 15,370,371 - 1,221,130 3,012,720 4,847,388 4,283,760 18,072,032 2,454,474	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 22,603,59 99,524,02 12,144,666,83 625,159,78 54,129,86 625,159,78 54,129,86 193,079,70 78,645,77 684,069,25 7,080,41 17,362,43 79,326,11 292,281,07 131,006,23 210,569,80 210,569,5
\$40890 \$70190 \$20312 \$20193 \$70200 \$40390 \$40390 \$404010 \$404010 \$80212 \$711319 \$51219 \$80610 \$70590 \$410121 \$210410 \$40690 701090 \$70590 \$40690 \$40690 \$70590 \$40590 \$70590 \$40590 \$70590 \$40590 \$70590 \$40590 \$70590 \$40590 \$70590 \$70590 \$40590 \$70500 \$70500000 \$705000 \$705000 \$705000 \$705000 \$705000 \$70	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tomatoes, fresh or chilled Buttermilk, curdled milk, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof Cheese except fresh, grated, processed or blue-veined Glass containers nes for packing or conveyance goods Bar/rod, iron or non-alloy steel, hot formed <0.25%C, nes Front end shovel loaders	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,239,813 2,214,869 2,170,410 2,134,820 2,116,490 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,097 1,885,232 1,880,924 1,867,828 1,841,234 1,832,895 1,806,279	0.53 1.88 0.10 0.05 1.37 2.08 3.44 0.30 0.44 0.12 0.33 1.73 0.22 1.63	13,462,810 66,490 1,777,223 8,038,656 13,527,407 855,5491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 777,176 845,674 6,643,171 141,418 3,047,878 6,975,674 26,349,494 6,150	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587 46,258,674 126,246,572 6,774,124 22,778,009 1,089,198 2,803,759 4,477,422 140,473,292 29,128,137 17,595,161 96,101,510 34,705,629	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 145,962,062 570,445 15,259,770 2,771,585 55,317,289 5,868,419 30,388 43,948 7,671,315 10,096,232 11,611,409 6,973,276 1,193	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 65,067,293 1,277,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641 9,169,109 59,770,229 131,569,963 63,003,126 63,003,126 63,003,126 64,003,126,643 1,091,360	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 723,589 5,04,903 723,589 5,0531 1,488,239 6,12,926 10,877,646 10,977,647 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,978 10,977,977 10,977,977 10,977,977 10,977,9777,977 10,977,9777,97777 10,9777,97777777777777777777777777	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 955,244 61,443,465 7,362,594 93,125 25,306 1,864,431 49,544,032 1,625,166 5,177,185 6,655,704 8,847,569 28,975,821 10,875,929	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 26,603,59 99,524,02 12,444,666,83 625,159,78 54,129,86 193,079,70 78,645,77 684,069,25 7,080,41 17,362,43 79,326,11 292,281,07 131,006,23 210,569,80 202,172,28 37,614,63 27,614,63 210,569,80 202,172,28 37,614,63 210,569,80 202,172,28 37,614,63 210,569,80 202,172,28 37,614,63 210,569,80 202,172,28 37,614,63 37,714,73 37,614,73 37,755,755,755,755,755,755,755,755,755,7
840890 870190 620312 620193 070200 040390 040610 081090 880212 711319 270119 551219 080610 310230 870590 410121	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tomatoes, fresh or chilled Buttermik, curaled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric >85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof Cheese except fresh, grated, processed or blue-veined Glass containers nes for packing or conveyance goods Bar/rod, iron or non-alloy steel, hot formed <0.25%C, nes Front end shovel loaders Communion wafers, rice paper, bakers wares nes Limestone materials for manufacture of lime or cement Womens, girls suits, synthetic fibres, not knit	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,170,410 2,134,820 2,116,490 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,097 1,885,232 1,880,924 1,867,8281,867,828 1,867,8281,867,828 1,867,8281,867,828 1,867,8281,867,828 1,867,8281,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,8581,967,858 1,867,858 1,867,8581,967,858 1,867,858 1,867,8581,967,858 1,867,8581,967,858 1,867,8581,977,858 1,867,8581,977,858 1,867,8581,977,858 1,867,8581,978,858 1,867,8581,978,858 1,867,8581,978,858 1,867,8581,978,858 1,867,858 1,867,8581,978,858 1,867,858 1,867,8581,978,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30 0.44 0.12 0.33 1.73 0.22 1.63 0.07	13,462,810 66,490 1,777,723 8,038,656 13,527,407 855,5491 6,701,169 17,375,981 427,594 215,972 1,540,473 226,963 224,300 442,325,857 77,176 845,674 6,643,171 141,418 3,047,878 6,975,674 26,349,494 6,150 9,326,186	720,989,147 13,773,486 1,312,721 58,534,805 1,222,849 3,400,817 49,537,790 19,594,796 11,996,505,824 152,314,587 46,258,674 162,246,572 6,774,124 22,778,009 1,089,198 2,803,759 4,477,422 140,473,292 29,1228,137 17,595,161 96,101,510 34,705,629 79,075,849	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445 15,259,770 2,771,585 55,317,289 55,868,419 30,388 43,948 7,671,315 10,096,232 11,611,409 6,973,276 1,193 2,353	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 41,067,614 19,554,546 65,067,293 1,277,625 1,842,901 51,238,714 63,173,309 90,903,767 9,641 9,169,109 59,770,229 131,569,963 63,003,126 121,289,337 54,156,430 1,091,360 863,070	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 77,885,951 20,394,750 7723,589 88,896,165 6,993,380 1,560,531 1,488,239 612,926 10,877,646 4,733,798 6,942,823 6,466,388 4,223,383 503,243	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 17,155,961 263,007 1,349,297 46,714 1,297,223 7,829,930 35,981 1,667,208 201,438 921,995 12,599,534 4,376 4,376 11,875	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 61,443,465 7,362,594 61,443,465 7,362,594 - 93,125 25,306 1,864,431 49,544,032 - 1,625,166 5,177,185 6,655,704 8,847,569 28,975,821 10,875,929 - 701	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 	958,403,53 22,116,99 45,192,52 213,301,30 63,352,13 22,603,59 99,524,02 144,887,25 12,144,666,83 625,159,78 54,129,86 193,079,70 78,645,77 684,069,25 7,080,41 17,362,43 79,326,11 29,281,07 131,006,23 210,569,800 202,172,28 37,614,65 89,448,23 138,661,80
\$40890 0 \$20312 \$20193 \$070200 0 \$40300 0 \$40400 0 \$404010 0 \$601900 0 \$80212 \$711319 \$200119 \$551219 0 \$551219 0 \$551219 0 \$551219 0 \$551219 0 \$400500 0 \$10230 0 \$10230 0 \$10230 0 \$10230 0 \$10250 0 \$102500 0 \$10250 0 \$10250 0 \$10250 0 \$10250 0 \$10250 0 \$102	Engines, diesel except motor vehicle/marine Wheeled tractors nes Mens, boys suits, synthetic fibres, not knit Mens, boys suits, synthetic fibres, not knit Tomatoes, fresh or chilled Buttermik, curdled mik, cream, kephir, etc. Fresh cheese, unfermented whey cheese, curd Fruits, fresh nes Helicopters of an unladen weight > 2,000 kg Jewellery and parts of precious metal except silver Coal except anthracite or bituminous, not agglomerate Woven fabric - 85% polyester staple fibres, nes Grapes, fresh Ammonium nitrate, including solution, in pack >10 kg Special purpose motor vehicles nes Bovine hides, whole, fresh or wet-salted Soups and broths and preparations thereof Cheese except fresh, grated, processed or blue-veined Glass containers nes for packing or conveyance goods Bar/rod, iron or non-alloy steel, hot formed <0.25%C, nes Front end shovel loaders Communion wafers, rice paper, bakers wares nes Limestone materials for manufacture of lime or cement Womens, girls suits, synthetic fibres, not knit Aluminium unwrought, alloyed	2,363,349 2,346,015 2,344,024 2,261,211 2,251,990 2,170,410 2,134,820 2,116,490 2,086,375 2,026,364 2,016,940 2,004,475 1,983,232 1,958,097 1,885,232 1,880,924 1,867,8281,867,828 1,867,8281,867,828 1,867,8281,867,828 1,867,8281,867,828 1,867,8281,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,8581,967,858 1,867,858 1,867,8581,967,858 1,867,858 1,867,8581,967,858 1,867,8581,967,858 1,867,8581,977,858 1,867,8581,977,858 1,867,8581,977,858 1,867,8581,978,858 1,867,8581,978,858 1,867,8581,978,858 1,867,8581,978,858 1,867,858 1,867,8581,978,858 1,867,858 1,867,8581,978,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,858 1,867,	0.53 1.88 0.10 0.05 1.37 2.12 2.08 3.44 0.30 0.44 0.12 0.33 1.73 0.22 1.63 0.07	13,462,810 66,490 1,777,723 8,038,656 13,527,407 855,491 6,701,169 17,375,981 427,594 2215,972 1,540,473 226,963 224,300 442,325,857 77,176 845,674 6,643,171 141,418 3,047,878 6,975,674 425,349,494 6,150 9,326,186 196,352	720,989,147 13,773,486 1,312,721 58,534,805 1,222,80 3,400,817 49,537,790 11,996,505,824 152,314,587 46,258,674 126,246,572 6,774,124 22,778,009 1,089,198 2,803,759 4,477,422 140,473,292 29,128,137 17,595,161 96,101,510 34,705,629 79,075,849 110,683,098	13,760,669 38,707,507 7,281 136,180 108,171,862 48,014 1,960,108 3,433,218 14,604,561 33,929,271 467,962,062 570,445 15,259,770 2,771,585 55,317,289 5,868,419 30,388 43,948 7,671,315 10,096,232 11,611,409 6,973,276 1,193 2,353 17,921,054	66,763,640 87,467,034 1,852,311 20,377,139 38,401,362 38,401,362 38,457,755 31,868,448 65,067,293 1,277,625 1,842,901 51,238,714 63,173,309 99,090,3767 9,641 9,169,109 90,903,767 53,770,229 131,569,963 63,003,126 (121,289,337 54,156,643 1,091,360 (863,707 274,599	2,812,617 10,749,490 77,610 705,037 232,038 4,245,627 753,858 110,716 6,504,537 3,094,902 37,885,951 20,394,750 723,589 38,896,165 6,993,380 1,560,531 1,488,239 612,926 10,877,646 4,739,798 6,942,823 6,466,368 4,223,383 503,243 333,846	76,246 10,106,859 6,228,912 20,568,027 11,684 3,484,678 114,562 107,134 107,134 107,134 107,135,961 263,007 1,349,297 46,714 1,297,223 35,981 1,667,208 201,438 921,992 212,599,534 6,050,373 5,260,955 4,376 5,3745	2,391,177 42,384,999 173,665 205,789 138,933 3,833,073 170,183 956,244 95,624 461,443,465 7,362,594 - 93,125 25,306 1,864,431 49,544,032 - 1,665,177,185 6,655,704 8,847,569 28,975,821 10,875,929 - 701 14,654	3,559,642 45,285,181 14,847 815,448 4,000 168,505 547,885 330,712 - 24,218,293 3,126,534 2,474,949 35,664 2,540,799 15,370,371 - 1,221,130 3,012,720 4,847,388 4,283,760 18,072,032 2,454,474 1,805,943 167,563 3,05,83,02	958,403,536 22,116,99 45,192,52 213,301,30 63,352,133 26,603,59 99,524,02 144,887,256 12,144,666,830 625,159,786

## Table A.16: Exports of Kyrgyzstan by Size of Exports (HS 6-digit category and U.S. dollars) – Continued

## Table A.17: Exports of Tajikistan by Size of Exports (HS 6-digit category and U.S. dollars)

		Tajikistan					Imports o	f Central and S	outh Asia			
Commodi	dity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
	TOTAL	1,987,031,367		5,373,922,709	170,785,090,362	23,455,089,045	8,765,756,085	2,864,176,749	1,222,756,875	1,645,804,738	3,384,688,673	216,274,528,36
	RTS (> \$2.5 MILLION)											
	um unwrought, not alloyed	461,571,520	0.06	26,533	650,959,537	32,297,572	2,515,198	125,515	2,246	210	28,307,208	714,231,772
	not carded or combed	125,760,787	0.01	1,092,369	3,630,615,645	715,678,311	4,011,272	271,057	83,723	23,387	782,996	4,352,475,03
	dities not specified according to kind	53,968,010		653,122,385	6,408,966,321	47,590,683	81,859,269	24,566,233	78,283,525	353,657,564	226,445,078	7,796,207,534
	um unwrought, alloyed	49,154,341	0.19	196,352	110,683,098	17,921,054	274,599	343,846	53,745	14,654	9,518,302	138,951,90
	es and concentrates	35,598,220	3.67	-	53,331,187	107,329	84,092,251	665	-	-	-	137,531,432
	and shallots, fresh or chilled	23,741,956	0.35	2,519,178	432,756,655	30,054,389	13,454,790	46,260	414,977	4,154,036	2,115,098	485,100,40
	y ores and concentrates	23,465,954	0.45	-	128	408	-	6,069,695	-	-	-	6,070,233
081310 Apricots,	-	23,216,715	0.21	3,999	28,779	38,636	13,935,683	4,962	31,315	363,682	1,700	14,377,43
	roleum, bituminous, distillates, except crude	21,302,658		1,329,822,185	52,772,861,114	9,398,675,314	1,219,891,358	929,421,199	283,335,662	45,941,852	327,960,777	66,024,573,799
	s of edible nuts, dried and preserved fruits	18,438,645	0.14	131,290	450,661	1,164,425	21,159,957	19,508	18,587	1,429	119	22,927,38
	oys trousers & shorts, of cotton, not knit	16,077,425	0.11	846,478	464,183,892	950,092	24,123,639	14,174,546	1,101,874	529,108	1,349,038	506,156,79
	s and concentrates	11,522,066		-	88,355,577	-	9,147,568	52	-	-	74,767,916	172,271,112
030420 Fish fillet		11,077,646	1.05	5,541,003	58,639,621	1,596,462	4,915,196	278,537	21,716	109,399	337,819	71,418,036
	ores and concentrates	8,689,172	0.10	-	18,138,533	-	2,966,852	9,632	-	-	19,848,850	40,963,863
	and equine leather, tanned or retanned, nes	5,877,861		447,622	2,635,634	2,372,091	115,453	320,979	-	-	-	5,891,778
	or meslin flour	5,566,643	0.98	330,287,933	68,338,053	17,087,823	1,313,117	31,741,774	92,745,581	23,091,244	279,518,991	751,378,93
	uminium, not alloyed, t > 7mm	5,198,640	1.58	34,131	24,400,601	900,284	6,890,706	187,170	-	210,228	9,872,732	42,495,85
	arn >85% single uncombed 714-232 dtex,not ret	5,158,326	0.13	-	329,165,047	4,644,908	671,993	355,632	-	857	52,554	334,890,99
	gas turbine engines except turbo-jet/prop	3,504,357	(1.00)	3,108,432	78,018,240	94,951,558	30,144,322	6,459	191,124	10,694,673	12,999,008	229,922,693
	, fresh or dried, shelled	3,111,674	0.25	30,546	44,333,791	1,643	3,032,848	-	7,515	12,390	336	47,411,55
390120 Polyethyl	lene - specific gravity >0.94 in primary form	2,807,507	0.19	2,001,115	201,234,337	199,915,390	176,164,155	1,426,341	2,000,239	1,748,779	5,717,999	588,208,114
	copper alloy waste or scrap	2,792,973		100,701	37,944,824	4,180,705	1,527,784	833,227	319	-	3,547	44,590,787
	ave cotton, >85% 100-200g/m2, unbleached	2,639,459	0.10	482,133	42,554,215	318,370	282,245	14,007	5,963,048	590,138	5,704,656	49,945,764
081320 Prunes, d		2,540,927	0.20	56,780	630,989	84,745	3,672,192	3,950	1,229	4,965	4	4,453,625
	SUB-TOTAL	922,783,482		2,329,851,163	65,519,226,475	10,570,532,190	1,706,162,444	1,010,221,243	464,256,423	441,148,592	1,005,304,726	82,582,446,833
		Tajikistan					· · · · · ·	f Central and S				
	dity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
	PORTS (\$1 MILLION < x < \$2.5 MILLION)											
081340 Fruits, dri		2,486,690	0.27	685,146	17,876,445	4,902,220	6,509,199	3,333	1,806	46,928	5,525	30,028,794
	r scrap, aluminium	2,446,822		21,787	7,343,884	44,163,281	1,011,251	80,373	63,617	-	308,019	52,928,596
								1,560,531	35,981			8,604,964
	nides, whole, fresh or wet-salted	2,166,601	0.48	77,176	1,089,198	5,868,419	9,641			-	-	
	arn >85% single combed 232-192 dtex,not retai	2,001,002	0.97	110,951	909,785,885	2,924,729	10,572	125,714	-	-	-	912,957,851
900580 Monocula	arn >85% single combed 232-192 dtex,not retai lars, telescopes, etc	2,001,002 1,932,375		110,951 624,279	909,785,885 1,297,218	2,924,729 41,544	10,572 870,562	125,714 108,127	42,457	- 148,997	- 947,223	912,957,851 4,037,950
900580 Monocula 300490 Medicam	ram >85% single combed 232-192 dtex,not retai lars, telescopes, etc nents nes, in dosage	2,001,002 1,932,375 1,920,928	0.97	110,951 624,279 68,980,267	909,785,885 1,297,218 6,061,804,282	2,924,729 41,544 228,831,001	10,572 870,562 733,057,931	125,714 108,127 124,639,081	35,640,189	- 148,997 60,670,714	- 947,223 325,526,259	912,957,853 4,037,950 7,603,509,533
900580 Monocula 300490 Medicam 081090 Fruits, fre	ram >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage resh nes	2,001,002 1,932,375 1,920,928 1,798,830	0.97	110,951 624,279 68,980,267 6,701,169	909,785,885 1,297,218 6,061,804,282 49,537,790	2,924,729 41,544 228,831,001 3,433,218	10,572 870,562 733,057,931 38,457,755	125,714 108,127 124,639,081 110,716	35,640,189 107,134	- 148,997 60,670,714 956,244	- 947,223 325,526,259 330,712	912,957,853 4,037,950 7,603,509,533 99,527,603
900580 Monocula 300490 Medicam 081090 Fruits, fre 740200 Unrefined	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes ed copper, copper anodes, electrolytic refinin	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764	0.97	110,951 624,279 68,980,267 6,701,169 1,999	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898	2,924,729 41,544 228,831,001 3,433,218 123,050	10,572 870,562 733,057,931 38,457,755 19,711	125,714 108,127 124,639,081 110,716	35,640,189 107,134	- 148,997 60,670,714 956,244 14,103	- 947,223 325,526,259 330,712 3,794	912,957,85 4,037,950 7,603,509,53 99,527,60 1,991,55
900580         Monocula           300490         Medicam           081090         Fruits, fre           740200         Unrefined           721631         Sections,	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extru	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,568,495	0.97	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416	125,714 108,127 124,639,081 110,716 - 4,041,220	35,640,189 107,134	- 148,997 60,670,714 956,244 14,103 2,834,344	- 947,223 325,526,259 330,712	912,957,85 4,037,950 7,603,509,53 99,527,60 1,991,55 76,328,686
900580Monocula300490Medicam081090Fruits, fre740200Unrefined721631Sections,120220Ground-n	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage resh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extru nuts shelled, not roasted or cooked	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,568,495 1,539,088	0.97 - 0.14 0.12	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164	125,714 108,127 124,639,081 110,716 - 4,041,220 693	35,640,189 107,134 - 1,421,777 -	- 148,997 60,670,714 956,244 14,103 2,834,344 94,487	- 947,223 325,526,259 330,712 3,794 7,319,638	912,957,85 4,037,950 7,603,509,53 99,527,60 1,991,55 76,328,680 684,337,29
900580         Monocula           300490         Medicam           081090         Fruits, fre           740200         Unrefined           721631         Sections,           120220         Ground-n           080620         Grapes, d	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes ed copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extra nuts shelled, not roasted or cooked dried	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,568,495 1,539,088 1,455,195	0.97	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,187,931	125,714 108,127 124,639,081 110,716 - 4,041,220 693 43,512	35,640,189 107,134	- 148,997 60,670,714 956,244 14,103 2,834,344	947,223 325,526,259 330,712 3,794 7,319,638 - 47,192	912,957,85: 4,037,950 7,603,509,53: 99,527,603 1,991,555 76,328,680 684,337,293 36,110,468
900580 Monocula 300490 Medicam 081090 Fruits, fre 740200 Unrefinec 721631 Sections, 120220 Ground-n 080620 Grapes, d 710399 Precious	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extrn nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set	2,001,002 1,932,375 1,920,928 1,788,830 1,768,764 1,568,495 1,539,088 1,455,195 1,454,035	0.97 - 0.14 0.12 0.07	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 196,054,873	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,187,931 28,390	125,714 108,127 124,639,081 110,716 - 4,041,220 693 43,512 70,002	35,640,189 107,134 - 1,421,777 -	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047	- 947,223 325,526,259 330,712 3,794 7,319,638 - 47,192 204,268	912,957,85: 4,037,950 7,603,509,53: 99,527,60 1,991,52 76,328,680 684,337,29 36,110,460 196,412,663
900580         Monocula           300490         Medicam           081090         Fruits, fre           740200         Unrefinee           120220         Ground-n           086620         Grapes, d           710399         Precious           10812         Gold in un	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extru nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set umwrought forms non-monetary	2,001,002 1,932,375 1,920,928 1,768,764 1,768,764 1,568,495 1,539,088 1,455,195 1,454,035 1,446,530	0.97 - 0.14 0.12	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 196,054,873 755,238,236	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,187,931 28,390 328,470	125,714 108,127 124,639,081 110,716 - 4,041,220 693 43,512 70,002 16,990,471	35,640,189 107,134 - 1,421,777 - 113,446	- 148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 - 37,188,449	- 947,223 325,526,259 330,712 3,794 7,319,638 - - 47,192 204,268 14,595	912,957,85: 4,037,950 7,603,509,53: 99,527,60: 1,991,553 76,328,680 684,337,293 36,110,460 196,412,663 1,055,570,570
900580         Monocula           300490         Medicam           300490         Fruits, fruits	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extrn nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set	2,001,002 1,932,375 1,920,928 1,788,830 1,768,764 1,568,495 1,539,088 1,455,195 1,454,035	0.97 - 0.14 0.12 0.07	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 196,054,873	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,187,931 28,390	125,714 108,127 124,639,081 110,716 - 4,041,220 693 43,512 70,002	35,640,189 107,134 - 1,421,777 - 113,446 -	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047	- 947,223 325,526,259 330,712 3,794 7,319,638 - 47,192 204,268	912,957,85: 4,037,950 7,603,509,53: 99,527,60 1,991,52 76,328,680 684,337,29 36,110,460 196,412,663
900580         Monocula           300490         Medicam           81090         Fruits, fre           740200         Unrefined           721631         Sections,           120220         Ground-n           080620         Grapes, d           71039         Precious-           710812         Gold in un           730799         Fittings, f           100630         Rice, ser	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extru nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set umwrought forms non-monetary	2,001,002 1,932,375 1,920,928 1,768,764 1,768,764 1,568,495 1,539,088 1,455,195 1,454,035 1,446,530	0.97 - 0.14 0.12 0.07	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 196,054,873 755,238,236	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,187,931 28,390 328,470	125,714 108,127 124,639,081 110,716 - 4,041,220 693 43,512 70,002 16,990,471	35,640,189 107,134 - 1,421,777 - 113,446	- 148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 - 37,188,449	- 947,223 325,526,259 330,712 3,794 7,319,638 - - 47,192 204,268 14,595	912,957,85: 4,037,950 7,603,509,53: 99,527,60: 1,991,553 76,328,680 684,337,293 36,110,460 196,412,663 1,055,570,570
000580         Monocula           300490         Medicam           081090         Fruits, fre           740200         Unrefinec           721631         Sections,           120220         Ground-n           080620         Grapes, d           710312         Gold in u           730799         Fittings, fr           700630         Rice, sen           850730         Nickel-ca	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, irno or non-alloy steel, nfw hot-roll/drawn/extru nuts shelled, not roasted or cooked dried s esmi-precious stones, nes, worked, not set umwrought forms non-monetary pipe or tube, irno or steel, nes mi-milled or wholly milled admium electric accumulators	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,568,495 1,539,088 1,455,195 1,455,195 1,446,530 1,337,029	0.97 - 0.14 0.12 0.07 3.53	110,951 624,279 68,980,267 1,999 2,798,444 75,224 95,052 2,051 - - 939,938 96,302,507 367,745	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 196,054,873 755,238,236 51,802,300	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350 21,744,243	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,187,931 28,390 328,470 52,509,190	125,714 108,127 124,639,081 - 4,041,220 693 43,512 70,002 16,990,471 1,107,239 7,114,344 28,439	35,640,189 107,134 - - 1,421,777 - 113,446 - - - 460,699	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 37,188,449 11,855,015 2,825,23,642 818,456	- 947,223 325,526,259 330,712 3,794 7,319,638 - - 204,268 14,595 7,425,305	912,957,85 4,037,95 7,603,509,527,60 9,527,60 1,991,55 76,328,68 684,337,29 36,110,46 196,412,66 1,055,570,57 147,383,22
000580         Monocula           300490         Medicam           301900         Fruits, fre           \$01000         Fruits, fre           \$20100         Unrefinec           \$20200         Ground-n           \$20000         Ground-n           \$20000         Fittings, r           \$200300         Rice, sen           \$2030371         Sardines, l	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes ed copper, copper anodes, electrolytic refinin , U, Iron or non-alloy steel, nfw hot-roll/drawn/extra nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set unwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators _hrsings.prats, frozen, whole	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,568,495 1,539,088 1,455,195 1,454,035 1,446,530 1,337,029 1,244,863	0.97 0.14 0.12 0.07 3.53 0.92 -	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051 - - 939,938 96,302,507 367,745 21,001	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 196,054,873 755,238,236 51,802,300 4,932,723,934	2,924,729 41,544 228,811,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350 21,744,243 9,323,413 2,632,249	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,187,931 28,390 328,470 328,470 11,561,590	125,714 108,127 124,639,081 110,716 	35,640,189 107,134 1,421,777 113,446 460,699 10,737,279 105,049 600	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 37,188,449 11,855,015 25,023,642 818,456 11,005	947,223 325,526,259 330,712 3,794 7,319,638 7,419,204,268 14,595 7,425,305 1,491,221 190,851 14,362	912,957,85 4,037,95 7,603,509,53 99,527,60 1,991,55 76,6328,68 684,337,29 36,110,46 1,055,570,57 147,383,22 5,083,540,65 38,119,73 15,314,89
500580         Monocula           300490         Medicam           81090         Fruits, fred           540200         Unrefinec           540200         Grapts, d.           120220         Grapts, d.           120220         Grapts, d.           540502         Grapts, d.           510305         Grapts, d.           710399         Precious           710390         Rice, sen           850730         Nickel-ca           5030371         Sardines, J.	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, Iron or non-alloy steel, nfw hot-roll/drawn/extrn nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set unwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators ,brisling,sprats, frozen, whole r, soles/uppers leather, strap instep & big to	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,558,495 1,539,088 1,455,195 1,454,035 1,446,530 1,337,029 1,244,863 1,182,862 1,161,767 1,160,403	0.97 0.14 0.12 0.07 3.53 0.92	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051 - - 939,938 96,302,507 367,745 21,001 328,685	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 196,054,873 755,238,236 196,054,873 755,238,236 196,054,873 755,238,236 4,932,723,934 28,963,941 13,067,652 112,630,399	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350 21,744,243 9,323,413 2,632,249 2,632,249 - 3,512,000	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,174,164 7,187,931 28,390 328,470 52,509,190 11,561,590 5,118,054 2,119,342 559,031	125,714 108,127 124,639,081 110,716 - - 4,041,220 693 43,512 70,002 16,990,471 1,107,239 7,114,344 28,439 31,537 46,600	35,640,189 107,134 - - 1,421,777 - - 113,446 - - - - 460,699 10,737,279 10,5049 600 9,331	148,997 60,670,714 956,244 14,103 2,834,344 94,887 45,047 	947,223 325,526,259 330,712 3,794 7,319,638 47,319,638 14,595 7,425,305 1,491,221 190,851 14,352 14,356	912,957,85 4,037,95 7,603,509,53 99,527,60 1,991,55 76,528,68 684,337,29 36,110,46 196,412,66 1,055,570,57 147,383,22 5,083,540,65 38,119,73 15,514,89 117,126,93
200580         Monocula           300490         Medicam           300490         Medicam           30190         Fruits, frei           740200         Unrefined           721631         Sections,           300490         Graues, d           710399         Precious           710399         Frecious           710399         Frecious           730799         Fittings, p           100630         Rice, sen           303713         Nickel-ca           303201         Sardines,           403202         Footward	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes ed copper, copper anodes, electrolytic refinin , U, Iron or non-alloy steel, nfw hot-roll/drawn/extra nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set unwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators _hrsings.prats, frozen, whole	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,568,495 1,539,088 1,455,195 1,446,530 1,337,029 1,244,863 1,182,862 1,161,767	0.97 0.14 0.12 0.07 3.53 0.92 -	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051 - - 939,938 96,302,507 367,745 21,001	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 4672,342,310 28,552,186 196,054,873 755,238,236 51,802,300 4,932,723,934 28,963,941 13,067,652	2,924,729 41,544 228,811,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350 21,744,243 9,323,413 2,632,249	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,187,931 28,390 328,470 52,509,190 11,561,590 5,118,054 2,169,342	125,714 108,127 124,639,081 110,716 	35,640,189 107,134 1,421,777 113,446 460,699 10,737,279 105,049 600	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 37,188,449 11,855,015 25,023,642 818,456 11,005	947,223 325,526,259 330,712 3,794 7,319,638 7,47,192 204,268 14,595 7,425,305 1,491,221 190,851 14,362	912,957,85 4,037,95 7,603,509,53 99,527,60 1,991,55 76,528,68 684,337,29 36,110,46 196,412,66 1,055,570,57 147,383,22 5,083,540,65 38,119,73 15,514,89 117,126,93
000580         Monocula           300490         Medicam           300490         Medicam           \$01090         Fruits, fre           \$40200         Unrefined           \$21631         Sections,           \$20220         Ground-n           \$20620         Grapes, d           \$10399         Precious           \$20799         Fittings, f           \$100620         Rice, sen           \$50730         Nickel-ca           \$030371         Sardines, j           \$640320         Footwear           \$70610         Carrots ai           \$080610         Grapes, f	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extrn nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set unwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators ,brisling,sprats, frozen, whole rr, soles/uppers leather, strap instep & big to and turnips, fresh or chilled	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,558,495 1,539,088 1,455,195 1,454,035 1,446,530 1,337,029 1,244,863 1,182,862 1,161,767 1,160,403	0.97 0.14 0.12 0.07 3.53 0.92 -	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051 - - 939,938 96,302,507 367,745 21,001 328,685	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 196,054,873 755,238,236 196,054,873 755,238,236 196,054,873 755,238,236 4,932,723,934 28,963,941 13,067,652 112,630,399	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350 21,744,243 9,323,413 2,632,249 2,632,249 - 3,512,000	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,174,164 7,187,931 28,390 328,470 52,509,190 11,561,590 5,118,054 2,119,342 559,031	125,714 108,127 124,639,081 110,716 - - 4,041,220 693 43,512 70,002 16,990,471 1,107,239 7,114,344 28,439 31,537 46,600	35,640,189 107,134 - - 1,421,777 - - 113,446 - - - - 460,699 10,737,279 10,5049 600 9,331	148,997 60,670,714 956,244 14,103 2,834,344 94,887 45,047 	- 947,223 325,526,259 330,712 3,794 7,319,638 7,47,192 204,268 14,595 7,425,305 1,491,221 190,851 14,362 43,567 126 33,664	912,957,85 4,037,957 7,603,509,53 99,527,60 1,991,557 76,328,68 684,337,29 36,110,46 196,412,66 1,055,570,57 147,383,22 5,083,540,657
500580         Monocula           300490         Medicam           81090         Fruits, fref           540200         Unrefinec           5221631         Sections,           120220         Ground-n           500580         Groups,           120220         Ground-n           500500         Groups,           1006300         Rice, sen           507379         Ritchings,           5030371         Sardines,           5403020         Footwear           5705010         Carrots a           5080610         Grapes, d	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extrn nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set unwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators ,brisling,sprats, frozen, whole rr, soles/uppers leather, strap instep & big to and turnips, fresh or chilled	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,558,495 1,455,105 1,454,035 1,446,530 1,337,029 1,244,863 1,182,862 1,161,767 1,160,403 1,138,724	0.97 - 0.14 0.12 0.07 3.53 0.92 - - 3.21	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051 	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654,873 755,238,236 51,802,300 4,932,723,934 28,963,941 13,067,652 13,263,399 139,684	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350 21,744,243 9,323,413 2,632,249 - - - 3,512,000 59,610	10,572 870,562 19,711 38,457,755 19,711 53,538,416 7,174,164 7,174,164 7,174,164 7,174,164 7,174,164 7,174,164 328,390 328,470 52,509,190 5,118,054 2,169,342 559,031 12,231,082	125,714 108,127 124,639,081 110,716 - - 4,041,220 693 43,512 70,002 16,990,471 1,107,239 31,537 46,600 13,183	35,640,189 107,134 - 1,421,777 - - 460,699 10,737,279 105,049 600 9,331 6,553	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 37,188,449 11,855,015 25,023,642 818,456 11,005 6,654	947,223 325,526,259 330,712 3,794 7,319,638 - 47,319,638 14,595 7,425,305 1,491,221 190,851 14,362 43,567 126	912,957,85 4,037,95 7,603,509,53 99,527,60 1,991,55 76,6328,68 684,337,29 36,110,44 196,412,66 1,055,570,57 147,383,22 5,083,540,65 38,119,73 15,314,89 117,126,93 117,126,93 112,775,90
500580         Monocula           300490         Medicam           801090         Fruits, frei           740200         Unrefined           721631         Sections,           100220         Ground-n           500502         Grapes, d           710319         Precious           500502         Grapes, d           700799         Fittings, p           100630         Rice, sen           500730         Nickel-ca           303713         Sardines, f           500510         Carrots a           500501         Grapes, f	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, Iron or non-alloy steel, nfw hot-roll/drawn/extr. nuts shelled, not roasted or cooked dried es semi-precious stones, nes, worked, not set umwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators ,brisling,sprats, frozen, whole r, soles/uppers leather, strap instep & big to and turnips, fresh or chilled fresh	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,568,495 1,455,195 1,445,5195 1,445,530 1,337,029 1,244,863 1,182,862 1,161,767 1,160,403 1,138,724 1,127,020	0.97 0.14 0.12 0.07 3.53 0.92 - 3.21 0.34	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051 - - 939,938 96,302,507 367,745 21,001 328,685 66,872 226,963	909,785,885 1,297,218 6,061,804,824 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 51,802,300 4,932,723,934 28,963,941 13,067,652 112,630,399 139,684 126,246,572	2,924,729 41,54 228,81,001 3,433,218 123,050 1,179,970 4,650,416 139,549 5,080 245,810,350 21,744,243 9,323,413 2,632,249 - - 3,512,000 59,610 15,259,770	10,572 870,562 733,057,931 38,457,755 19,711 53,538,416 7,174,164 7,187,931 28,390 328,470 52,509,190 11,561,590 5,118,054 2,169,342 559,031 12,231,082 51,238,714	125,714 108,127 124,639,081 110,716 - - 4,041,220 693 43,512 70,002 16,990,471 1,107,239 7,114,344 28,439 31,537 46,600 13,183 723,589	35,640,189 107,134 - - - 11,421,777 - - - - - - - - - - - - - - - - - -	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 37,188,449 11,855,015 25,023,642 818,456 11,005 6,654 265,343 225,306	- 947,223 325,526,259 330,712 3,794 7,319,638 7,47,192 204,268 14,595 7,425,305 1,491,221 190,851 14,362 43,567 126 33,664	912,957,85 4,037,95 7,603,509,53 99,527,60 1,991,55 76,528,68 684,337,29 36,110,46 196,412,66 1,055,570,57 147,383,22 5,083,540,65 38,119,73 15,314,89 117,126,93 117,126,93 112,775,90 193,756,57 220,221,34
500580         Monocula           300490         Medicam           801090         Fruits, frei           740200         Unrefined           721631         Sections,           100220         Ground-n           500502         Grapes, d           710319         Precious           500502         Grapes, d           700799         Fittings, p           100630         Rice, sen           500730         Nickel-ca           303713         Sardines, f           500510         Carrots a           500501         Grapes, f	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, Iron or non-alloy steel, nfw hot-roll/drawn/extrn nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set unwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators ,brisling,sprats, frozen, whole rr, soles/uppers leather, strap instep & big to and turnips, fresh or chilled fresh change units, non-domestic, non-electric	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,558,495 1,455,195 1,454,035 1,446,530 1,337,029 1,244,863 1,182,862 1,161,767 1,160,403 1,138,724 1,127,020 1,081,173	0.97 0.14 0.12 0.07 3.53 0.92 - - 3.21 0.34	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051 - - - 939,938 96,302,507 367,745 21,001 328,685 66,872 226,963 338,738	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 196,054,873 755,238,236 196,054,873 755,238,236 196,054,873 28,963,941 13,067,652 112,663,039 139,684 1262,246,572 111,983,409	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350 21,744,243 9,323,413 2,632,249 2,632,249 - 3,512,000 59,610 15,259,770 10,179,636	10,572 870,562 19,711 38,457,755 19,711 28,390 328,470 52,509,190 52,509,190 51,18,054 2,169,342 2,59,031 12,231,082 51,238,714 50,208,988	125,714 108,127 124,639,081 110,716 - - 4,041,220 693 43,512 70,002 16,990,471 1,107,239 31,537 46,600 13,183 723,589 1,516,296	35,640,189 107,134 - 1,421,777 - - 460,699 10,737,279 105,049 6,553 46,714 314,358	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 37,188,449 11,855,015 25,023,642 818,856 11,005 6,654 265,343 25,306 37,242,427	947,223 325,526,259 330,712 3,794 7,319,638 - - 47,192 204,268 14,595 7,425,305 1,491,221 190,851 14,362 43,567 126 35,664 8,751,856	912,957,85 4,037,95 7,603,509,53 99,527,60 1,991,55 76,328,68 684,337,29 36,110,46 196,412,66 1,055,570,57 147,383,22 5,083,540,55 38,119,73 15,314,89 117,126,93 12,775,90 193,756,57 2200,221,34 68,966,77
500580         Monocula           300490         Medicam           81090         Fruits, fre           740200         Unrefined           721631         Sections,           70202         Ground-n           80620         Grapes, d           710399         Precious           700799         Fittings, r           700799         Fittings, r           700709         Fittings, r           700701         Sardines, I           640320         Footward           700701         Carrots al           800610         Grapes, f           4541950         Heat excl           300750         Alkyd resi	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extrn nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set unwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators ,brisling,sprats, frozen, whole rr, soles/uppers leather, strap instep & big to and turnips, fresh or chilled fresh change units, non-domestic, non-electric sins, in primary forms	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,558,495 1,455,195 1,454,035 1,446,530 1,337,029 1,244,863 1,182,862 1,161,767 1,160,403 1,138,724 1,127,020 1,081,173 1,074,356	0.97 - 0.14 0.12 0.07 - - - - - - - - - - - - - - - - - - -	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051 	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654,873 755,238,236 51,802,300 4,932,723,934 28,963,941 13,067,652 112,630,399 139,684 126,246,572 111,983,409 62,707,191	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350 245,810,350 245,810,350 245,810,350 245,810,350 245,810,350 2,32,413 2,632,249 	10,572 870,562 19,711 38,457,755 19,711 53,538,416 7,174,164 7,174,164 7,174,164 7,187,931 28,390 328,470 52,509,190 5,5159 05,5118,054 2,169,342 559,031 12,231,082 551,238,714 50,208,988 621,167	125,714 108,127 124,639,081 110,716 - - 4,041,220 693 43,512 70,002 16,990,471 1,107,239 31,537 46,607 13,183 723,589 1,516,296 79,332	35,640,189 107,134 - 11,421,777 - - 460,699 10,737,279 105,049 600 9,331 6,553 46,714 314,358 206,092	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 37,188,449 11,855,015 25,023,642 818,856 11,005 6,654 265,343 25,306 37,242,427	947,223 325,526,259 330,712 3,794 7,319,638 47,319,638 14,595 7,425,305 1,491,221 190,851 14,362 43,567 126 33,566,825	912,957,85 4,037,95 7,603,509,53 99,527,60 1,991,55 76,632,868 684,337,29 36,110,46 196,412,66 1,055,570,57 147,383,22 5,083,540,65 38,119,73 15,314,89 117,725,90 193,756,57 220,221,34 68,966,77 44,717,34
000580         Monocula           300490         Medicam           300490         Fruits, fre           \$01090         Fruits, fre           \$40200         Unrefinec           \$21631         Sections,           \$20202         Ground-n           \$080620         Grapes, d           \$10812         Gold in ui           \$30799         Fittings, r           \$100630         Rice, sem           \$30371         Sardines, j           \$40320         Footward           \$00610         Carrots a           \$300750         Alkyd resi           \$20532         Cotton ya           \$20532         Cotton ya	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extr. nuts shelled, not roasted or cooked dried . & semi-precious stones, nes, worked, not set unwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators .brisling,sprats, frozen, whole rr, soles/uppers leather, strap instep & big to and turnips, fresh or chilled fresh change units, non-domestic, non-electric sins, in primary forms	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,568,495 1,455,195 1,445,5195 1,445,530 1,337,029 1,244,863 1,182,862 1,161,767 1,160,403 1,138,724 1,127,020 1,081,173 1,074,356 1,070,663	0.97 0.14 0.12 0.07 3.53 - - - - - - - - - - - - -	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051 - - 939,938 96,302,507 367,745 21,001 328,685 66,872 226,963 338,738 225,709 135,093	909,785,885 1,297,218 6,061,804,228 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 51,802,300 4,932,723,934 28,963,941 13,067,652 112,630,399 139,684 126,246,572 111,983,409 62,707,191 44,250,874	2,924,729 41,544 228,81,001 3,433,218 123,050 4,650,416 139,549 53,080 245,810,350 21,744,243 9,323,413 2,632,249 	10,572 870,562 19,711 53,538,416 7,174,164 7,187,931 28,390 328,470 52,509,190 11,561,590 5,118,054 2,169,342 559,031 12,231,082 51,238,714 50,208,988 621,167 191,371	125,714 108,127 124,639,081 110,716 - - 4,041,220 693 43,512 70,002 16,990,471 1,107,239 7,114,344 28,439 31,537 46,600 13,183 723,589 1,516,296 79,332 19,949	35,640,189 107,134 1,421,777 1113,446 460,699 10,737,279 105,049 6,050 9,331 6,553 46,714 314,358 206,092	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 37,188,449 11,855,015 25,023,642 818,456 11,005 6,655 43 25,306 37,242,427 31,365	- 947,223 325,526,259 330,712 3,794 7,319,638 - 47,192 204,268 14,595 7,425,305 1,491,221 190,851 14,362 43,567 126 35,664 8,751,856 3,369,825 3,369,825 1,699	912,957,85 4,037,95 7,603,509,53 99,527,60 1,991,55 76,528,68 684,337,29 36,110,46 196,412,66 196,412,66 196,412,66 196,412,66 196,412,66 196,55,570,57 147,783,22 5,083,784 117,126,93 117,126,93 122,0221,34 68,966,77 44,717,34 12,683,78
500580         Monocula           300490         Medicam           300490         Medicam           681090         Fruits, fre           740200         Unrefinec           74131         Sections,           710220         Ground-n           580620         Grapes, d           710399         Precious           730799         Fittings, f           500307         Nickel-ca           503031         Sardines, j           640320         Footward           500610         Grapes, f           500501         Grapes, f           500502         Footward           5005031         Sardines, j           640320         Footward           5005031         Grapes, f           520532         Cotton ya           520532         Cotton ya           500590         Bovine ar	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extrn nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set unwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators ,brisling,sprats, frozen, whole rr, soles/uppers leather, strap instep & big to and turnips, fresh or chilled fresh change units, non-domestic, non-electric sins, in primary forms ram >85% multiple uncomb 714-232 dtex,not ret nnimals, live, except pure-bred breeding te/cocoa food preparations nes	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,558,495 1,455,195 1,454,035 1,446,530 1,337,029 1,244,863 1,182,862 1,161,767 1,160,403 1,138,724 1,127,020 1,081,173 1,074,356 1,070,663 1,043,721	0.97 0.14 0.12 0.07 3.53 0.92 - - 0.34 - 0.43 (0.04)	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 93,052 2,051 - - - 939,938 96,302,507 367,745 21,001 328,685 66,872 226,963 338,738 2226,963 338,738 225,709 135,093	909,785,885 1,297,218 6,061,804,282 49,537,790 1,828,898 4,616,654 672,342,310 28,552,186 196,054,873 755,238,236 5,1802,300 5,1802,300 5,1802,300 5,1802,300 5,1802,300 13,067,652 112,663,0399 139,684 126,246,572 111,983,409 62,707,191 14,250,874 4,250,874 7,410	2,924,729 41,544 228,831,001 3,433,218 123,050 4,650,416 139,549 53,080 245,810,350 21,744,243 9,323,413 2,632,249 	10,572 870,562 19,711 38,457,755 19,711 28,390 328,470 52,509,190 52,509,190 52,509,190 52,509,190 51,18,054 2,169,342 559,031 12,231,082 51,238,714 50,208,988 621,167 191,371 678,727	125,714 108,127 124,639,081 110,716 	35,640,189 107,134 - 1,421,777 - - - - - - - - - - - - - - - - - -	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 37,188,449 11,4855,015 25,023,642 818,456 11,005 6,654 225,343 225,306 37,242,427 31,365	947,223 325,526,259 330,712 3,794 7,319,638 - - 204,268 14,595 7,425,305 1,491,221 190,851 14,362 14,3567 126 35,664 8,751,856 3,369,825 1,699 7,55,009	912,957,85 4,037,957 7,603,509,53 99,527,60 1,991,557 7,623,868 684,337,29 36,110,46 196,412,66 1,055,570,57 147,383,22 5,483,340,655 38,119,73 15,314,89 117,126,93 12,775,90
00580         Monocula           300490         Medicam           300490         Medicam           681090         Fruits, fre           740200         Unrefinec           740200         Unrefinec           71031         Sections,           100200         Ground-n           80620         Grapes, d           710312         Gold in u           30799         Fittings, r           300371         Sardines,           640320         Footwear           80610         Grapes, f           840500         Grapes, f           840500         Grapes, f           520532         Cotton ya           520532         Cotton ya           610309         Bovine at           806900         Chocolatt           806900         Apricots,	am >85% single combed 232-192 dtex,not retai lars, telescopes, etc ments nes, in dosage esh nes d copper, copper anodes, electrolytic refinin , U, iron or non-alloy steel, nfw hot-roll/drawn/extrn nuts shelled, not roasted or cooked dried & semi-precious stones, nes, worked, not set unwrought forms non-monetary pipe or tube, iron or steel, nes mi-milled or wholly milled admium electric accumulators ,brisling,sprats, frozen, whole rr, soles/uppers leather, strap instep & big to and turnips, fresh or chilled fresh change units, non-domestic, non-electric sins, in primary forms ram >85% multiple uncomb 714-232 dtex,not ret nnimals, live, except pure-bred breeding te/cocoa food preparations nes	2,001,002 1,932,375 1,920,928 1,798,830 1,768,764 1,568,495 1,455,195 1,454,035 1,446,530 1,337,029 1,244,863 1,182,862 1,161,767 1,160,403 1,138,724 1,127,020 1,081,173 1,074,356 1,070,663 1,043,721 1,031,836	0.97 0.14 0.12 0.07 3.53 0.92 - - 0.43 (0.04) - 1.48	110,951 624,279 68,980,267 6,701,169 1,999 2,798,444 75,224 95,052 2,051 	909,785,885 1,297,218 49,537,790 1,828,898 4,616,624,423 109,054,873 755,238,236 51,802,300 4,932,723,934 28,963,941 13,067,652 112,630,399 139,684 126,246,572 111,983,409 111,983,409 121,984 126,246,572 111,983,409 139,684 126,246,572 111,983,409 139,684 126,246,572 111,983,409 139,684 126,246,572 111,983,409 139,684 126,246,572 111,983,409 139,684 126,246,572 111,983,409 139,684 126,246,572 111,983,409 139,684 126,246,572 111,983,409 139,684 126,246,572 111,983,409 139,684 126,246,572 111,983,409 139,684 126,246,572 111,983,409 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 139,684 126,246,572 131,684 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 126,246,572 131,984 136,246,572 131,984 136,246,572 131,984 136,246,572 131,984 136,246,572 134,984 136,246,572 134,984 136,246,572 134,984 136,246,572 134,984 136,246,572 134,984 136,246,572 136,246,5	2,924,729 41,544 228,831,001 3,433,218 123,050 1,179,970 4,650,416 139,549 53,080 245,810,350 245,810,350 245,810,350 245,810,350 245,810,350 245,810,350 3,923,413 2,632,249 	10,572 870,562 19,711 38,457,755 19,711 28,390 328,470 52,509,190 5,118,054 2,169,342 5,59,031 12,231,082 5,128,714 8,028,984 8,621,167 191,371 678,727 126,470,748	125,714 108,127 124,639,081 110,716 - - 4,041,220 693 43,512 70,002 16,990,471 1,107,239 31,537 46,600 13,183 723,589 1,516,296 79,332 19,949 - - - - - - - - - - - - -	35,640,189 107,134 - 1,421,777 - - - - - - - - - - - - - - - - - -	148,997 60,670,714 956,244 14,103 2,834,344 94,487 45,047 37,188,449 11,855,015 25,023,642 818,456 11,005 6,654 265,543 25,306 37,242,427 31,365	947,223 325,526,259 330,712 3,794 7,319,638 147,595 7,425,305 1,491,221 190,851 14,362 43,567 126 3,566,825 1,699 755,009 9,621,823	912,957,85 4,037,957 7,603,509,53 99,527,60 1,991,557 7,623,868 684,337,29 36,110,46 196,412,66 1,055,570,57 147,383,24 5,883,540,65 38,119,73 15,314,89 117,126,93 11,775,90 193,756,57 220,221,34 68,966,77 44,717,34 82,487,61,23

(Continued)

Table A.17: Exports of Tajikistan by Size of Exports (HS 6-digit category and U.S. dollars) – Continued

		Tajikistan	Exports				Imports of	f Central and So	outh Asia			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
SMALL-S	IZE EXPORTS (\$600,000 < x < \$1 MILLION)			0				, 0,				
081330	Apples, dried	973,076	0.73	10,948	4,327	24,639	675,725	50	3,639	14,827	11	730,526
130212	Liquorice extract	925,159	0.47	-	153,676	11,425	74,764	1,587	-	-	380	241,832
520524	Cotton yarn >85% single combed 192-125 dtex, not ret.	893,707	2.13	69,206	624,762,492	2,002,891	391,609	-	-	-	-	627,226,198
071333	Kidney beans and white pea beans dried shelled	881,534	0.08	53,051	41,204	47,571,317	2,068,406	5,675	6,423	80,728	1,446	49,821,827
730792	Threaded fittings, iron or steel except stainless/cas	864,578		219,254	11,822,267	968,618	8,272,444	524,696	142,701	4,471,247	618,750	26,897,275
120210	Ground-nuts in shell not roasted or cooked	864,482	0.27	518,620	7,907,111	1,394,102	3,910,168	4,946	4,650	25,392	-	13,760,338
842230	Machinery to fill, close, aerate, etc bottle, containe	863,329	-	8,086,014	78,593,483	56,903,274	30,076,562	5,120,781	800,874	8,353,484	13,939,515	201,073,112
621132	Mens, boys garments nes, of cotton, not knit	850,710	0.33	656,825	61,494,346	11,764	2,200,044	919,495	105,706	708,676	376,701	66,367,851
520522	Cotton yarn >85% single combed 714-232 dtex,not retai	845,573	3.94	32,569	316,211,696	5,963,500	1,531,131	51,647	-	6,054	-	323,796,597
271121	Natural gas in gaseous state	753,242	0.21	-	5,129,862	11,669	360,728,868	67,236,551	-	-	12,458	433,119,408
700319	Cast glass sheet, non-wired, clear	743,492	0.76	3,550	2,388,365	1,319,407	606,259	200,493	1,154,953	293,043	835,491	5,646,607
620640	Womens, girls blouses, shirts, manmade fibre, not kni	696,963		339,304	371,440,231	44,679	9,576,455	92,114	17,104	352,910	34,922	381,880,614
240110	Tobacco, unmanufactured, not stemmed or stripped	680,214	0.57	16,254	85,319,916	80,940	7,000,907	1,547,520	21,845	-	652,256	94,617,793
520544	Cotton yarn >85% multiple combed 192-125 dtex,not ret	662,032	1.18	-	51,935,308	177,210	21,201	-	-	-	-	52,133,719
710391	Rubies, sapphires and emeralds worked but not set	651,724		105,250	235,690,046	166	30,760	-	-	-	-	235,826,221
847330	Parts and accessories of data processing equipment ne	649,820	3.05	7,251,112	146,650,269	11,927,539	39,540,693	3,642,782	959,572	3,431,626	4,743,470	217,187,490
621142	Womens, girls garments nes, of cotton, not knit	635,788	0.57	410,150	172,681,337	1,675	977,359	239,573	55,733	27,635	383,900	174,721,629
843041	Boring or sinking machinery nes, self-propelled	632,096	2.57	896,685	130,914,723	1,743,605	81,874,003	6,066,321	1,694,376	15,063,033	14,962,674	251,521,045
080920	Cherries, fresh	620,570	0.74	673,362	29,356	59	15,250,498	1,051,759	16,524	339,689	-	17,344,722
902219	Non-medical X-ray equipment	614,833	-	2,204,910	1,693,047	5,915,695	20,117,890	257,286	315,683	4,750,033	5,844,389	40,783,249
870891	Radiators for motor vehicles	610,885	2.46	1,870,221	38,920,073	2,160,623	15,630,773	1,506,615	435,544	2,239,801	4,082,046	66,410,150
121299	Vegetable products nes for human consumption	610,462	0.97	29,280	1,015,854	58,132	357,789	6,375	183,646	51,143	2,497	1,521,070
080940	Plums, sloes, fresh	607,017	0.79	19,411	140,615	6,660	18,180,436	60,223	616	107,179	11	18,514,534
300439	Hormones nes, except contraceptives, in dosage	605,068	-	883,923	76,442,519	23,933,443	43,459,808	1,047,446	805,459	1,188,447	7,486,031	154,441,617
	Trailers for housing or camping	600,237	-	100,744	797,539	851,747	2,846,481	52,536	61,986	147,875	3,979	4,800,900
	SUB-TOTAL	18,336,589		24,450,643	2,422,179,660	163,084,778	665,401,028	89,636,470	6,787,030	41,652,819	53,980,924	3,460,386,322
				,,	_,,,	,,	,,		-,,	,,	,,	-,,,
		Tajikistan	Exports				Imports of	f Central and So	outh Asia		· · ·	
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kvrgvzstan	Taiikistan	Turkmenistan	Uzbekistan	TOTAL
EMERGI	Commodity Description NG EXPORTS (\$400.000 < x < \$600.000)	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
EMERGII 852721	NG EXPORTS (\$400,000 < x < \$600,000)	AVG 2010-13 599.121	2004-13%		India 58.616			Kyrgyzstan 21.140	Tajikistan	Turkmenistan 129.983		<b>TOTAL</b> 8.626.659
	NG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power,sound reproduce/recor	599,121	<b>2004-13%</b>	1,949,042	58,616	234,299	2,431,598	21,140	1,013	129,983	3,801,983	8,626,659
852721 580810	NG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power,sound reproduce/recor Braids in the piece	599,121 593,830	0.52	1,949,042 428,177	58,616 2,921,013	234,299 762,808	2,431,598 276,462	21,140 273,773	1,013 276,335	129,983 57,839	3,801,983 169,448	8,626,659 4,889,520
852721 580810 390760	NG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power,sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms	599,121 593,830 572,391	0.52	1,949,042 428,177 7,207,873	58,616 2,921,013 520,115,717	234,299 762,808 11,054,047	2,431,598 276,462 86,471,217	21,140 273,773 20,901,057	1,013 276,335 6,166,783	129,983 57,839 4,469,444	3,801,983 169,448 58,448,307	8,626,659 4,889,520 708,667,661
852721 580810 390760 121190	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne	599,121 593,830 572,391 552,148	0.52 0.50 3.35	1,949,042 428,177 7,207,873 344,146	58,616 2,921,013 520,115,717 175,626,980	234,299 762,808 11,054,047 6,196,609	2,431,598 276,462 86,471,217 1,328,012	21,140 273,773 20,901,057 60,492	1,013 276,335 6,166,783 1,968	129,983 57,839 4,469,444 32,692	3,801,983 169,448 58,448,307 557,329	8,626,659 4,889,520 708,667,661 184,146,259
852721 580810 390760 121190 401110	NG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power,sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars	599,121 593,830 572,391 552,148 550,180	0.52	1,949,042 428,177 7,207,873 344,146 12,197,059	58,616 2,921,013 520,115,717 175,626,980 115,937,514	234,299 762,808 11,054,047 6,196,609 22,590,878	2,431,598 276,462 86,471,217 1,328,012 131,122,680	21,140 273,773 20,901,057 60,492 9,278,398	1,013 276,335 6,166,783 1,968 3,551,552	129,983 57,839 4,469,444 32,692 13,325,723	3,801,983 169,448 58,448,307 557,329 71,348,687	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938
852721 580810 390760 121190 401110 620462	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit	599,121 593,830 572,391 552,148 550,180 534,733	0.52 0.50 3.35	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022	1,013 276,335 6,166,783 1,968 3,551,552 218,321	129,983 57,839 4,469,444 32,692 13,325,723 144,282	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411
852721 580810 390760 121190 401110 620462 843143	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power,sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery	599,121 593,830 572,391 552,148 550,180 534,733 533,733	0.52 0.50 3.35 3.67	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698	129,983 57,839 4,469,444 32,692 13,325,723	3,801,983 169,448 58,448,307 557,329 71,348,687	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845
852721 580810 390760 121190 401110 620462 843143 410110	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw	599,121 593,830 572,391 552,148 550,180 534,733 533,733 526,243	0.52 0.50 3.35	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 322,587,218 207,638	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 1,079,041	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846
852721 580810 390760 121190 401110 620462 843143 410110 842920	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled	599,121 593,830 572,391 552,148 550,180 534,733 533,733 526,243 502,700	0.52 0.50 3.35 3.67 0.22	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075 28,581,463	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 1,079,041 3,192,056	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - 10,615,504	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442
852721 580810 390760 121190 401110 620462 843143 410110	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power,sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg Juice nes, not fermented or spirite	599,121 593,830 572,391 552,148 550,180 534,733 533,733 526,243 502,700 496,697	0.52 0.50 3.35 3.67	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336 8,185,445	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075 28,581,463 7,917,906	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 1,079,041 3,192,056 1,141,864	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,084 - 10,615,504 1,374,900	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151
852721 580810 390760 121190 401110 620462 843143 410110 842920 200980 130190	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic	599,121 593,830 572,391 552,148 550,180 534,733 533,733 526,243 502,700 496,697 495,713	0.52 0.50 3.35 3.67 0.22	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,9494,896 121,148,807	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 1,079,041 3,192,056	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - - 10,615,504 1,374,900 6,853	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296
852721 580810 390760 121190 401110 620462 843143 410110 842920 200980 130190 970600	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not femented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years	599,121 593,830 572,391 552,148 550,180 534,733 533,733 526,243 502,700 496,697 495,713 491,344	0.52 0.50 3.35 3.67 0.22 (0.23)	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336 8,185,445 344,047	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 1,079,041 3,192,056 1,141,864 26,092	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - 10,615,504 1,374,900 6,853 2,485	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 	8,626,659 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979
852721 580810 390760 121190 401110 620462 843143 410110 842920 200980 130190 970600 070690	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power,sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot,salsify,celeriac,radishes etc. fresh, chille	599,121 593,830 572,391 552,148 550,180 534,733 533,733 552,243 502,700 496,697 495,713 491,344 490,873	0.52 0.50 3.35 3.67 0.22	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,96,336 8,185,445 344,047 344,047	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214 1,144,027	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,956	21,140 273,773 20,901,057 60,492 9,278,398 9,655,6022 10,891,401 1,079,041 3,192,056 1,141,864 26,092 - -	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - - 3,784,377 107,273 15,998 - - 280	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 29,192,151 124,391,296 39,024,979 15,473,241
852721 580810 390760 121190 401110 620462 843143 410110 842920 200980 130190 970600 070690 847193	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power,sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot,salsify,celeriac,radishes etc. fresh, chille Computer data storage units	599,121 593,830 572,391 552,148 550,180 534,733 532,733 502,700 496,697 495,713 491,344 490,873 486,243	0.52 0.50 3.35 3.67 0.22 (0.23) 0.65 1.10	1,949,042 428,177 7,207,873 344,146 12,179,059 311,798 4,909,086 16,945 4,496,336 8,185,445 344,047 - - 1131,025 5,041,824	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,884,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214 1,1144,027 87,866,537	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609 10,142,427	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075 28,581,463 305,963 28,030 28,030 14,115,956 71,559,381	21,140 273,773 20,901,057 60,492 10,831,401 1,079,041 3,192,056 1,141,864 26,092 - - 4,074	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - - 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - 280 2,459,545	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 185,619,709
852721 580810 390760 121190 401110 620462 843143 410110 842920 200980 130190 970600 070690	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, halsam, not gum arabic Antiques older than one hundred years Beetroot,salsify,celeriac,radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze	599,121 593,830 572,391 552,148 550,148 550,148 550,243 532,733 526,243 502,700 496,697 495,713 491,344 490,873 486,243 486,243 480,765	0.52 0.50 3.35 3.67 0.22 (0.23)	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336 8,185,445 344,047 	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214 1,144,027 87,866,537 88,521,382	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609 10,142,427 1,182,721	2,431,598 276,462 86,471,217 13,328,010 13,122,80 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 328,030 14,115,956 71,559,381 363,258	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 1,079,041 3,192,056 1,141,864 26,092 - - 4,074 3,423,737 4,19,62	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,969 1,093,737 399,561 1,093,737 399,561 - 19,198 57 677,224	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259 3,7,671	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 17,978 - - 2,800 2,459,545 669,970	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 15,473,241 15,619,709 90,286,474
852721 580810 390760 121190 40110 620462 843143 410110 842920 200980 130190 970600 070690 847193 030490 170199	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power,sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot,salsify,celeriac,radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose	599,121 593,830 572,391 552,148 550,180 534,733 532,733 502,700 496,697 495,713 491,344 490,873 486,243	0.52 0.50 3.35 3.67 0.22 (0.23) 0.65 1.10 1.36	1,949,042 428,177 7,207,873 344,146 12,179,059 311,798 4,909,086 16,945 4,496,336 8,185,445 344,047 - - 1131,025 5,041,824	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,884,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214 1,1144,027 87,866,537	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609 10,142,427	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075 28,581,463 305,963 28,030 28,030 14,115,956 71,559,381	21,140 273,773 20,901,057 60,492 10,831,401 1,079,041 3,192,056 1,141,864 26,092 - - 4,074	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561 	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - 280 2,459,545	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 185,619,709
852721 580810 390760 121190 40110 620462 843143 410110 842920 200980 130190 970600 070690 847193 030490 170199 854511	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power,sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot,salsify,celeriac,radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose Carbon and graphite furnace electrodes	599,121 593,830 572,391 552,148 550,180 534,733 502,700 496,697 495,713 491,344 490,873 486,243 480,765 477,364	0.52 0.50 3.35 3.67 (0.22 (0.23) 0.65 1.10 1.36 0.88 0.88	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336 8,185,445 344,047 131,025 5,041,824 69,510 82,817,477 22,771	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214 1,1144,027 87,866,537 88,521,382 882,247,249 304,675,751	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,7638 2,543,537 36,035,249 74,609 10,142,427 1,182,721 32,147,172 806,472	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,956 71,559,381 363,258 215,936,882 23,888,758	21,140 273,773 20,901,057 60,492 10,831,401 1,079,041 3,192,056 1,141,864 26,092 - - 4,074 3,423,737 41,962 61,348,370 204,533	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,980 1,093,737 399,561 	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - - 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259 3,7671 32,592,502 713,309	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - 280 2,459,545 69,970 48,818,692 8,123,529	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 185,619,709 90,286,474 1,255,908,343 338,435,123
852721 580810 390760 121190 401110 620462 843143 410110 842920 200980 130190 970600 970600 070690 847193 030490 170199 854511 550330	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot,salsify,celeriac,radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose Carbon and graphite furnace electrodes Staple fibres of acrylic, modacrylic,not carded/combe	599,121 593,830 572,391 552,148 550,148 550,148 550,2700 496,697 495,713 491,344 490,873 446,243 486,243 480,765 477,364 477,370 464,562	0.52 0.50 3.35 3.67 0.22 (0.23) 0.65 1.10 1.36 0.88 -	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336 8,185,445 344,047 	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214 1,144,027 87,866,537 88,521,382 882,247,249 304,675,751 14,290,971	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609 10,142,427 1,182,721 32,147,172 806,472 806,472	2,431,598 276,462 86,471,217 1,328,012 131,122,62 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,955 31 363,258 115,936,882 23,888,758 79,121	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 3,192,056 1,141,864 26,092 - - 4,074 3,422,737 41,962 61,348,370 204,533 1,138,167	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561 	129,983 57,839 4,463,444 32,692 13,325,723 144,282 44,958,081 	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - 280 - 280 2,459,545 69,970 48,818,692 8,123,529 66,455	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 185,619,709 90,286,474 1,255,908,343 338,435,123 338,435,123
852721 \$80810 390760 121190 401110 620462 843143 410110 842920 200980 130190 970600 870600 870709 847193 030490 170199 854511 550330 271600	NG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot, salsify, celeriac, radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose Carbon and graphite furmace electrodes Staple fibres of acrylic, modacrylic, not carded/combe Electrical energy	599,121 593,830 572,391 552,148 550,180 534,733 526,243 526,243 526,243 526,243 526,243 502,700 496,697 495,713 449,514 449,0765 477,364 477,364 473,470 464,562 448,906	0.52 0.50 3.35 3.67 0.22 (0.23) 0.65 1.10 1.366 0.88 - (0.52) 0.78	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 8,185,445 344,047 	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,806 121,148,806 121,148,806 121,148,806 882,247,249 304,675,751 14,290,971 161,506	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 2,587,218 207,638 2,543,537 36,035,249 74,609 10,142,427 1,182,721 32,147,172 806,472 34,273,660 5,272,532	2,431,598 276,462 86,471,217 1,328,012 131,122,680 91,9259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,956 31,559,381 363,258 115,936,882 23,888,758 115,936,882 79,121 134,275,338	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 3,192,056 1,141,864 26,092 - - 4,074 3,423,737 41,962 61,348,370 204,533 1,138,167 115,888	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561 1,093,737 399,561 - 19,198 57 677,224 234 35,238,766 49,626 10,882	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259 37,671 32,592,502 713,309 83,310	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - 2,800 2,459,545 - 2,800 2,459,545 69,970 48,818,692 8,123,529 66,455 22,886,775	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 185,619,709 90,286,474 1,255,908,343 338,435,123 338,435,123
852721 \$80810 390760 (121190 401110 620462 843143 410110 842920 200980 130190 970600 070690 847193 030490 170199 854511 \$550330 271600 520513	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot, salsify, celeriac, radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose Carbon and graphite fumace electrodes Staple fibres of acrylic, modacrylic, not carded/combe Electrical energy Cotton yam >85% single uncombed 232-192 dtex, not ret	599,121 593,830 572,391 552,148 550,180 534,733 526,243 502,700 496,697 495,713 491,344 490,873 486,243 480,765 477,364 477,364 477,364 473,470	0.52 0.50 3.35 3.67 0.22 (0.23) 0.65 1.10 1.36 0.88 -	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336 8,185,445 344,047 131,025 5,041,824 69,510 82,817,477 22,771 158,784 2,197,663 34,890	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,7/46,147 3,908,953 9,494,896 121,148,807 2,959,214 1,144,027 87,866,537 88,521,382 882,247,249 304,675,751 14,290,971 161,506 120,141,834	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609 10,142,427 11,182,721 32,147,172 806,472 34,273,660 5,272,532 1,837,749	2,431,598 276,462 86,471,217 13,1,22,680 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,956 115,936,882 115,936,882 13,593,881 363,258 115,936,882 13,4275,338 88,0,70	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 3,192,056 1,141,864 26,092 - - 4,074 3,422,737 41,962 61,348,370 204,533 1,138,167 115,888 127,936	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561 57 677,224 234 35,238,766 49,626 10,882	129,983 57,839 4,469,444 32,692 13,3225,723 144,282 44,958,081 - 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259 37,671 32,592,502 7113,309 83,310 - 1,594	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - 280 2,459,545 69,970 48,818,692 8,123,529 66,455 22,896,775 8,035	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 115,473,241 125,5908,343 338,435,123 50,090,466 164,919,700 122,232,208
852721 \$80810 390760 121190 401110 620462 843143 410110 842920 200980 130190 970600 070690 847193 030490 170199 854511 \$50330 271600 520513 853190	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot,salsify,celeriac,radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose Carbon and graphite furnace electrodes Staple fibres of acrylic, modacrylic,not carded/combe Electrical energy Cotton yam >85% single uncombed 232-192 dtex,not ret	599,121 593,830 572,391 552,148 550,148 550,148 550,148 550,2700 495,624 502,700 495,671 495,713 491,344 490,873 486,243 480,765 477,364 477,370 464,562 448,906 443,085 436,728	0.52 0.50 3.35 3.67 0.22 (0.23) 0.65 1.10 1.36 0.88 - (0.52) 0.78 0.47	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336 8,185,445 344,047 - - 131,025 5,041,824 69,510 82,817,477 22,771 158,784 2,197,663 34,890 1,333,178	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214 1,144,027 87,866,537 88,521,382 882,247,249 304,675,751 14,290,971 161,506	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609 10,142,427 1,182,721 32,147,172 806,472 84,273,660 5,272,532 1,837,749 36,036,613	2,431,598 276,462 86,471,217 1,328,012 131,122,60 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,956 305,963 28,030 14,115,936,882 23,888,758 115,936,882 23,888,758 87,91,21 134,275,338 80,170 4,196,714	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 3,192,056 1,141,864 26,092 - - 4,074 3,423,737 41,962 61,348,370 204,533 1,138,167 115,888 127,936 145,005	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,093,737 399,561 1,093,737 399,561 1,093,737 399,561 1,093,737 399,562 1,093,737 1,093,737 1,093,737 1,093,737 1,093,737 1,093,737 1,093,737 1,093,737 1,093,737 1,093,737 1,093,737 1,093,562 1,093,737 1,003,737	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259 3,7671 32,592,502 713,309 713,309 83,310 - 1,594 2,970,123	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - - 280 - 2,459,545 6,9970 48,818,692 8,123,529 6,455 22,896,775 8,035 508,788	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 185,619,709 90,286,474 1,255,908,343 338,435,123 50,090,466 164,919,700 122,232,208 61,720,911
852721 \$80810 390700 121190 401110 620462 843133 410110 842920 200980 130190 970600 070690 847193 030490 170199 854511 \$50330 271600 \$20513 \$53190 200820	NG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot,salsify,celeriac,radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose Carbon and graphite furmace electrodes Staple fibres of acrylic, modacrylic,not carded/combe Electrical energy Cotton yam x85% single uncombed 232-192 dtex,not ret Parts of electric sound & visual signalling apparatus Pineapples, otherwise prepared or preserved	599,121 593,830 572,391 552,148 550,180 534,733 526,243 526,243 526,243 526,243 502,700 496,697 495,713 491,344 490,873 446,243 446,243 447,364 477,364 477,364 477,364 477,364 443,905 443,905 443,928 443,6728	0.52 0.50 3.35 3.67 0.22 (0.23) 0.65 1.10 1.366 0.88 - (0.52) 0.78	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 8,185,445 344,047 	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,884,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 12,148,807 12,959,214 1,144,027 87,866,537 14,200,971 161,506 120,141,834 16,530,491 92,237	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 2,543,537 36,035,249 74,609 10,142,427 11,182,721 32,147,172 806,472 34,273,660 5,272,532 1,837,749 36,036,613 3,739,849	2,431,598 276,462 86,471,217 1,328,012 131,122,680 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,956 71,559,381 363,258 115,936,882 23,888,758 115,936,882 23,888,758 115,936,882 23,888,758 115,936,882 23,888,758 115,936,882 23,888,758 115,936,882 23,888,758 115,936,882 23,888,758 115,936,882 24,937,912 134,275,338 80,170 4,196,714 2,103,791	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 3,192,056 1,141,864 26,092 - - 4,074 3,423,737 41,962 61,348,370 204,533 1,138,167 115,888 127,936 145,005 77,788	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561 	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 0,615,504 1,374,900 6,853 2,485 3,269 5,126,259 37,671 32,592,502 713,309 - 3,594 2,970,123 4,1,176	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - 2,80 2,459,545 69,970 48,818,692 8,123,529 66,455 22,896,775 8,033 508,788 180,102	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 3,059,846 39,024,979 15,473,241 185,619,709 90,286,474 1,255,908,343 338,435,123 50,090,466 164,919,700 122,232,208 61,720,911 6,265,087
852721           580810           390760           121190           401110           620452           843143           410110           842920           200980           130190           970600           070690           847193           030490           170199           855330           2571600           200820           843190           200820           847493	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot, salsify, celeriac, radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose Carbon and graphite fumace electrodes Staple fibres of acrylic, modacrylic, not carded/combe Electrical energy Cotton yam >85% single uncombed 232-192 dtex, not ret Parts of electric sound & visual signalling apparatus Pineapples, otherwise prepared or preserved Parts for mineral sort, screen, mix, ett machines	599,121 593,830 572,391 552,148 550,180 534,733 526,243 502,700 496,697 495,713 491,344 490,873 486,6243 480,765 477,364 477,364 477,364 477,364 477,364 477,364 477,364 477,364 477,364 477,364 473,470 464,562 448,906 443,085	0.52 0.50 3.35 3.67 0.22 (0.23) 0.65 1.10 1.36 0.88 - (0.52) 0.78 0.47	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,999,086 16,945 4,495,336 8,185,445 344,047 131,025 5,041,824 69,510 82,817,477 12,771 158,784 2,197,663 34,890 1,333,178 32,146	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,7/46,147 3,908,953 9,494,896 121,148,807 2,959,214 1,144,027 87,866,537 88,521,382 88,247,249 304,675,751 14,290,971 161,506 120,141,834 16,530,491 92,237 107,881,007	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609 10,142,427 11,182,721 32,147,172 806,472 34,273,660 5,272,532 1,837,749 36,036,613 3,739,849 9,326,786	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,956 81,593,881 363,258 115,936,882 23,888,758 79,121 134,275,338 80,170 4,196,714 2,103,791 53,334,761	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 3,192,056 1,141,864 26,092 - - 4,074 3,422,737 41,962 61,348,370 204,533 1,138,167 115,888 127,936 145,002 75,788	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561 	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259 37,671 32,592,502 7,13,309 8,3,310 - 1,594 2,970,123 41,176 7,523,622	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - - 280 2,459,545 69,970 48,818,692 8,123,529 66,455 22,896,775 8,035 508,788 180,102 12,313,259	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 1255,908,343 338,435,123 50,090,466 164,919,700 122,232,208 61,720,911 6,265,087 206,229,638
852721           580810           390760           121190           401110           620462           843143           410110           842920           200980           30190           970600           970600           970600           970600           970690           845113           550330           271600           520513           853190           200820           847490           851781	NG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-rein, balsam, not gum arabic Antiques older than one hundred years Beetroot,salsify,celeriac,radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose Carbon and graphite furnace electrodes Staple fibres of acrylic, modacrylic, not carded/combe Electrical energy Cotton yam >85% single uncombed 232-192 dtex,not ret Parts of electric sound & visual signalling apparatus Pineapples, otherwise prepared or preserved Parts for mineral sort, screen, mix, etc machines Telephonic apparatus, nes	599,121 593,830 572,391 552,148 550,148 550,148 550,148 550,2700 495,624 502,700 495,671 495,713 491,344 490,873 446,243 440,765 4477,364 443,085 443,085 443,075 445,075445 45,075 45,075 45,07545,075 45,075 45,07545,075 45,07545,075 45,075 45,07545,075 45,07545,075 45,07545,075 45,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07	0.52 0.50 3.35 3.67 0.22 (0.23) 0.65 1.10 1.36 0.88 - (0.52) 0.78 0.47 1.44	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336 8,185,445 344,047 - - - - - - - - - - - - - - - - - - -	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214 1,144,027 87,866,537 88,521,382 88,521,382 88,521,382 88,521,382 88,521,382 88,521,382 14,290,971 161,506 120,141,834 16,530,491 92,237 107,881,007 108,942,896	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609 10,142,427 1,182,721 32,147,172 806,472 806,472 34,273,660 5,272,532 1,837,749 36,036,613 3,739,849 9,326,786 127,078,539	2,431,598 276,462 86,471,217 1,328,010 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,954 305,963 28,030 14,115,954,881 363,258 115,936,882 23,888,758 71,559,381 363,258 115,936,882 23,888,758 80,170 4,196,714 2,103,791 42,616,714 2,103,791 42,818,993	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 3,192,056 1,141,864 26,092 - - 4,074 3,423,737 41,962 66,348,370 204,533 1,138,167 115,888 127,936 145,005 75,788 8,646,744 1,933,007	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561 1,093,737 399,561 1,093,737 399,561 - 19,198 57 677,224 234 35,238,766 49,626 10,882 - -	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259 3,7671 32,592,502 713,309 713,309 83,310 - 1,594 2,970,123 4,176 7,523,622 4,908,622	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - 280 - 280 - 280 - 280 - 28,123,529 8,123,529 8,033 508,788 180,102 12,313,259 5,96,1176	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 185,619,709 90,286,474 1,255,908,343 338,435,123 350,090,466 164,919,700 122,232,208 61,720,911 6,265,087 206,229,638 297,140,324
852721           580810           390760           121190           401110           620462           843143           410110           842920           200980           130190           970600           070690           8447193           854511           550330           271600           520513           853190           851781           520820           851781           520820	VG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Bovine skins, whole, raw Bovine skins, whole, raw Bovine skins, whole, raw Bouter and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-resin, balsam, not gum arabic Antiques older than one hundred years Beetroot, salify, celeriac, radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose Carbon and graphite fumace electrodes Staple fibres of acrylic, modacrylic, not carded/combe Electrical energy Cotton yam -85% single uncombed 232-192 dtex,not ret Parts of electric sound & visual signalling apparatus Pineapples, otherwise prepared or preserved Parts for mineral sort, screen, mix, etc machines Telephonic apparatus, nes	599,121 593,830 572,391 552,148 550,180 534,733 526,243 526,243 526,243 526,243 526,243 526,243 526,243 526,243 526,244 495,713 495,713 495,713 495,713 495,713 490,873 446,242 448,906 443,085 443,085 448,571 422,681 425,618 408,247	0.52 0.50 3.35 3.67 (0.22 (0.23) 0.65 1.10 1.36 0.88  (0.52) 0.78 0.78 0.47 	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 8,185,445 344,047 - - 131,025 5,041,824 69,510 82,817,477 22,771 158,784 2,197,663 34,890 1,333,178 32,146 1,143,460 5,497,091 737,631	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214 1,144,027 87,866,537 88,521,382 882,247,249 304,675,751 14,290,971 161,506 120,141,834 16,530,491 92,237 107,881,007 108,942,896 57,230,999	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609 10,142,427 11,182,721 32,147,172 806,472 34,273,660 5,272,532 1,837,749 9,36,613 3,739,849 9,326,786 127,078,539 9,75,936	2,431,598 276,462 86,471,217 1,328,012 131,122,680 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,956 81,593,881 363,258 115,936,882 23,888,758 79,121 134,275,338 80,170 4,196,714 2,103,791 53,334,761	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 3,192,056 1,141,864 26,092 - - 4,074 3,422,737 41,962 61,348,370 204,533 1,138,167 115,888 127,936 145,002 75,788	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561 	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259 37,671 32,592,502 7,13,309 8,3,310 - 1,594 2,970,123 41,176 7,523,622	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 - 3,784,377 107,273 15,998 - - 280 2,459,545 69,970 48,818,692 8,123,529 66,455 22,896,775 8,035 508,788 180,102 12,313,259	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 185,619,709 90,286,474 1,255,908,343 338,435,123 50,090,466 164,919,700 122,232,208 61,720,911 6,265,087 206,229,638 297,140,324 59,010,019
852721           580810           390760           121190           401110           620462           843143           410110           842920           200980           30190           970600           970600           970600           970600           970690           845113           550330           271600           520513           853190           200820           847490           851781	NG EXPORTS (\$400,000 < x < \$600,000) Radio receivers, external power, sound reproduce/recor Braids in the piece Polyethylene terephthalate, in primary forms Plants & parts, pharmacy, perfume, insecticide use ne Pneumatic tyres new of rubber for motor cars Womens, girls trousers & shorts, of cotton, not knit Parts of boring or sinking machinery Bovine skins, whole, raw Graders and levellers, self-propelled Single fruit, veg juice nes, not fermented or spirite Natural gum, resin, gum-rein, balsam, not gum arabic Antiques older than one hundred years Beetroot,salsify,celeriac,radishes etc. fresh, chille Computer data storage units Fish meat & mince, except liver, roe & fillets, froze Refined sugar, in solid form, nes, pure sucrose Carbon and graphite furnace electrodes Staple fibres of acrylic, modacrylic, not carded/combe Electrical energy Cotton yam >85% single uncombed 232-192 dtex,not ret Parts of electric sound & visual signalling apparatus Pineapples, otherwise prepared or preserved Parts for mineral sort, screen, mix, etc machines Telephonic apparatus, nes	599,121 593,830 572,391 552,148 550,148 550,148 550,148 550,2700 495,624 502,700 495,671 495,713 491,344 490,873 446,243 440,765 4477,364 443,085 443,085 443,075 445,075445 45,075 45,075 45,07545,075 45,075 45,07545,075 45,07545,075 45,075 45,07545,075 45,07545,075 45,07545,075 45,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07545,075 45,07	0.52 0.50 3.35 3.67 0.22 (0.23) 0.65 1.10 1.36 0.88 - (0.52) 0.78 0.47 1.44	1,949,042 428,177 7,207,873 344,146 12,197,059 341,798 4,909,086 16,945 4,496,336 8,185,445 344,047 - - - - - - - - - - - - - - - - - - -	58,616 2,921,013 520,115,717 175,626,980 115,937,514 301,894,560 174,591,302 1,746,147 3,908,953 9,494,896 121,148,807 2,959,214 1,144,027 87,866,537 88,521,382 88,521,382 88,521,382 88,521,382 88,521,382 88,521,382 14,290,971 161,506 120,141,834 16,530,491 92,237 107,881,007 108,942,896	234,299 762,808 11,054,047 6,196,609 22,590,878 322,204 32,587,218 207,638 1,080,756 969,868 2,543,537 36,035,249 74,609 10,142,427 1,182,721 32,147,172 806,472 806,472 34,273,660 5,272,532 1,837,749 36,036,613 3,739,849 9,326,786 127,078,539	2,431,598 276,462 86,471,217 1,328,012 131,122,60 131,122,60 19,259,368 80,607,179 10,075 28,581,463 7,917,906 305,963 28,030 14,115,956 71,559,381 363,258 115,936,882 23,888,758 79,121 134,275,338 80,170 134,275,338 80,170 134,275,338 80,170 134,275,338 80,170 134,275,338 80,170 134,275,338 80,170 134,275,338 80,170 134,275,338 134,275,338 134,275,338 134,275,338 134,275,338 134,275,338 134,275,338 134,275,338 24,375,375 24,385,375 24,385,385 24,385,375 24,385,375 24,385,375 24,385,375 24,385,375 24,385,375 24,385,375 24,385,375 24,385,375 24,385,375 24,385,375 24,385,375 24,385,375 24,385,375 24,395,375,375 24,395,375,375,375 24,395,375,375,375,375,375,375,375,375,375,37	21,140 273,773 20,901,057 60,492 9,278,398 9,656,022 10,891,401 3,192,056 1,141,864 26,092 - - 4,074 3,423,737 41,962 66,348,370 204,533 1,138,167 115,888 127,936 145,005 75,788 8,646,744 1,933,007	1,013 276,335 6,166,783 1,968 3,551,552 218,321 3,156,698 11,860 1,093,737 399,561 	129,983 57,839 4,469,444 32,692 13,325,723 144,282 44,958,081 - 10,615,504 1,374,900 6,853 2,485 3,269 5,126,259 5,126,259 37,671 32,592,502 713,309 83,310 - - 1,594 41,176 7,523,622 4,908,622 1,413	3,801,983 169,448 58,448,307 557,329 71,348,687 428,177 26,516,579 3,784,377 107,273 15,998 2,80 2,459,545 66,970 48,818,692 8,123,529 66,455 22,896,775 8,035 508,78 8,035 508,78 180,102 12,313,259	8,626,659 4,889,520 708,667,661 184,146,259 375,800,938 332,046,411 375,060,845 3,059,846 55,659,442 29,192,151 124,391,296 39,024,979 15,473,241 185,619,709 90,286,474 1,255,908,343 338,435,123 50,090,466 164,919,700 1222,232,208 61,720,911 6,265,087 206,229,638 297,140,324

	Turkmenista	n Exports				Imports of	Central and So	outh Asia			
Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
TOTAL	16,528,049,003		5,212,019,563	203,097,496,406	33,655,696,018	11,772,080,616	2,625,461,402	1,793,439,708	1,642,840,532	3,098,720,917	261,254,914,630
IZE EXPORTS ( > \$7 MILLION)											
Natural gas in gaseous state	6,015,656,543	0.56	-	5,129,862	11,669	360,728,868	67,236,551	-	-	12,458	433,119,408
Oils petroleum, bituminous, distillates, except crude	1,043,765,221	0.25	1,329,822,185	52,772,861,114	9,398,675,314	1,219,891,358	929,421,199	283,335,662	45,941,852	327,960,777	66,261,967,609
Gold, semi-manufactured forms, non-monetary	263,017,586	-	-	5,919,464	787	285,648	132,159	-	52,620	-	6,338,057
Cotton, not carded or combed	219,232,504	0.43	1,092,369	3,630,615,645	715,678,311	4,011,272	271,057	83,723	23,387	782,996	4,352,535,371
Cotton yarn >85% single uncombed 714-232 dtex,not ret	139,818,958	0.22	-	329,165,047	4,644,908	671,993	355,632	-	857	52,554	334,890,133
	107,981,745	0.24	22,156,647	8,742,703	5,314,340,632	2,220,511,507	3,507,613	106,694,120	664	304,245,137	7,980,198,358
		0.15						307,688	1,055,027		1,535,019,814
		0.92						5,963,048			55,318,674
Commodities not specified according to kind	22,102,704		653,122,385	6,408,966,321	47,590,683	81,859,269		78,283,525	353,657,564	226,445,078	7,520,833,494
		0.08	-								227,049,161
			101 888				,	,	,		741,599,634
		2 47						-	-		164,919,700
								6.036	17 166		8,898,455
						-			-	-	7,922,980
						4 991 296			179 944	182 169	252,173,616
									1,0,011	102,105	39,067,625
							,		11 169	8	238,529,647
		0.25									62,951,942
		0.17									332,120,449
											506,729,558
											146,426,387
											97,898,245
											122,230,614
							,		1,594	,	
		0.44							-		241,832
SUB-TOTAL	8,147,338,046		2,010,819,908	66,856,866,712	15,899,297,135	4,107,938,091	1,057,988,265	560,864,563	407,223,105	935,206,088	91,428,980,762
	Turkmenista	n Exports		. <u> </u>		Imports of	Central and So	outh Asia			<u>.</u>
Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kvrgvzstan	Taiikistan	Turkmenistan	Uzbekistan	TOTAL
							101				
	5,923,182	3.13	344,146	175.626.980	6,196,609	1.328.012	60.492	1.968	32,692	557.329	184,115,535
							,	,		,	714,233,808
											758,161,081
		(0.42)									69,189,318
		(0.12)								-	122,364,686
		0.36									12,454,597
											1,725,398,022
		(0.10)									79,997,245
		2.05									115,403
											8,640,944
											1,079,924
											135,494,362
KHIL OF CIOCHEL TADITE OF COLLOIT, HES			13,893	909,785,885	2,924,729	10,572	125,714	617,244	142,907	- 590,984	912,957,851
Cotton yorn SPEW single combed 222 102 dtay act attai											
Cotton yarn >85% single combed 232-192 dtex,not retai	3,387,418	1.57						115	1 /12		
Cotton waste, except garnetted stock	2,745,109	0.44	737,631	57,230,999	975,936	10,251	6,790	115	1,413	47,000	59,008,721
Cotton waste, except garnetted stock Urea, including aqueous solution in packs >10 kg	2,745,109 2,364,619	0.44 (0.24)	737,631 437,438	57,230,999 9,076,490	975,936 411,739,753	10,251 5,663,043	6,790 4,535,941	1,802,801	4,269,874	47,000 1,902	59,008,721 433,257,367
Cotton waste, except garnetted stock	2,745,109	0.44	737,631	57,230,999	975,936	10,251	6,790			47,000	59,008,721
	Commodity Description TOTAL IZE EXPORTS ( > \$7 MILLION) Natural gas in gaseous state Oils petroleum, bituminous, distillates, except crude Gold, semi-manufactured forms, non-monetary Cotton, not carded or combed Cotton yarn >85% single uncombed 714-232 dtex,not ret Petroleum oils, oils from bituminous minerals, crude Polypropylene in primary forms Plain weave cotton, >85% 100-200g/m2, unbleached	Turkmenistar           Commodity Description         AVG 2010-13           TOTAL         16,528,049,003           ZE EXPORTS ( > \$7 MILLION)         16,528,049,003           Natural gas in gaseous state         6,015,656,543           Oils petroleum, bituminous, distillates, except crude         1,043,765,221           Gold, semi-manufactured forms, non-monetary         263,017,586           Cotton, not carded or combed         219,322,504           Cotton varn >85% single uncombed 714-232 dtex,not ret         139,818,958           Petroleum oils, oils from bituminous minerals, crude         107,981,745           Polypropylene in primary forms         103,826,206           Plain weave cotton, >85% s100-200g/m2, unbleached         32,53,71,333           Commodities not specified according to kind         22,102,704           Denim cotton >85% s100-200g/m2         20,874,783           Toilet or kitchen linen, of cotton terry towelling         19,363,073           Electrical energy         18,369,922           Iodine         17,257,139           Cotton linters         13,400,847           Cotton yarn >85% single uncombed >714 dtex,not retail         13,504,960           Sulphur, crude or unrefined         13,150,877           Oitton yarn >85% single uncombed 232-192 dtex,not retail         13,609,847	Turkmenistan Exports           Commodity Description         AVG 2010-13         2004-13%           TOTAL         16,528,049,003         Interval         Inte	Turkmenistan Exports         Argenistan           Commodity Description         AVK 2010-13         2004-13%         Afghanistan           TOTAL         16,528,049,003         5,212,019,563           IZE EXPORTS ( > \$7 MILLION)         6,015,656,543         0.56           Natural gas in gaseous state         6,015,656,543         0.56           Gold, semi-manufactured forms, non-monetary         263,017,586         -           Cotton, not carded or combed         219,232,504         0.43         1,092,369           Petroleum oils, oils from bituminous minerals, crude         107,981,745         0.24         22,156,647           Pohypopylene in primary forms         103,826,206         0.15         309,500           Commodities not specified according to kind         22,102,704         653,122,385           Denim cotton seps \$2,002/m2         20,874,783         0.08         -           Toilet or kitchen linen, of cotton terry towelling         19,363,073         101,848           Electrical energy         1	Turkmenistan         Exports           Commodity Description         AVG 2010-13 AVG 2010-13 AVG 2010-13 (5,22,0019,563         Afghanistan         India           TOTAL         16,528,049,003         5,212,019,563         203,097,496,406           IZE EXPORTS (> 57 MILLION)         0.05         5,212,019,563         203,097,496,406           Oils petroleum, bituminous, distillates, except crude         1,043,765,221         0.25         1,329,822,185         5,772,861,114           Gold, semi-manufactured forms, non-monetary         2219,232,04         0.43         1,092,369         3,630,615,645           Cotton yarn >855% single uncombed 714-232 dtex,not ret         139,818,958         0.22         -         329,165,047           Petroleum oils, oils from bituminous minerals, crude         107,981,745         0.24         22,156,647         8,742,703           Polyporgoyten as 55% >100-200g/m2, unbleached         35,371,333         0.92         482,133         42,554,215           Commodities not specified according to kind         22,102,704         653,122,385         6,089,663,21           Denim octton 85% >200g/m2         2,877,139         0.19         40         5,644,150           Iodine         17,257,139         0.19         40         5,644,150           Cotton seed oil-cake and other solid residues	Commodity Description         AVG 2010-13         2004-13%         Afghanistan         India         Pakistan           TOTAL         16,528,049,003         5,212,019,563         203,097,496,406         33,655,696,018           Natural gas in gaseous state         6,015,656,543         0.56         -         5,129,862         11,669           Oils petroleum, blummious, distillates, except crude         10,43,765,221         0.25         1,329,822,185         5,277,248,511,14         9,398,675,314           Gold, semi-manufactured forms, non-monetary         263,017,586         -         -         5,919,464         787           Cotton, not carded or combed         107,382,745         0.24         22,156,647         8,474,703         5,314,340,632           Petroleum oils, oils from bluminous minerals, crude         107,382,745         0.24         22,156,647         8,474,703         5,314,340,632           Derim orton x5% 2000g/n2         20,874,783         0.08         -         218,393,949         6,744,803           Tolk trichen linen, of cotton terry towelling         19,363,073         101,888         666,583,209         299,353           Idein en or cotton, nes         15,035,525         0.13         101,8218         244,035,500         78,883           Cotton yam 85% single uncombed >714 dtex,not retai	Turkmenistan Exports         Image in the india         Pakistan         Kazakistan           Commodity Description         AVG 2010-13         2004-13%         Afghanistan         India         Pakistan         Kazakistan           ZE EVORTS ( > 57 MLLON)         5,212,015,653         203,097,495,046         36,55,696,018         11,772,008,016         11,772,008,016         11,772,008,016         11,772,008,016         11,772,008,016         11,772,008,016         12,93,938         60,015,655,543         0.55         5,129,862         5,512,966         11,669         36,007,25,868         12,93,938         60,015,645         715,678,311         4,011,272         22,051,150         715,678,311         4,011,272         22,051,150         715,678,311         4,011,272         22,051,150         715,678,311         4,011,272         22,051,150         715,678,311         4,011,272         20,013         23,9155,047         4,644,908         671,933         282,145         22,773,714         378,006,838         13,77,714         378,006,838         13,77,714         378,006,838         13,77,208,33         128,313,349         242,155,647         14,759,935         714,373,732,833         128,313,349         242,155,647         14,759,771,44         378,053,956,990,103         123,333         123,338,316         122,03,355,55         123,333,936         122,	Turkmenistan Exports         Image of the second of th	Turkmeniskar         Event         Imports of Central and South Asia           Commodity Description         AVG 2018.13 (bignatism         Zignatism         India         Paiktan         Kanahtsan         Kyrgystan         Tajikism           ZE EVPORTS ( > 57 MILLION)         16,522,64903         205.097.496,406         33,655,696,018         11,772,080,616         263,641.002         1,793,499,708           ZE EVPORTS ( > 57 MILLION)         6,015,656,543         0.56         51,229,862         51,229,862         51,229,862         11,669         360,728,886         67,228,551           Oth periodeum, bituminous, distillate, except crude         1,043,705,221         0.26         223,221,850,077         4,844,008         671,993         353,562           Gold, semi-annoticuted form, non-monetary         2283,017,848         0.227,226,114         401,1272         221,050,07         88,723,314         401,1272         221,050,07         88,723,314         401,1272         221,050,07         58,723,31         402,120,07         56,644,608         220,01,07         4,644,088         11,772,068,18,89,727,714         330,061,648         220,01,07         33,0661,648         220,01,07         330,061,546,52         331,440,622         220,01,107         33,076,13         40,520,944         305,662         76,63,97,774         331,640,663,212         76,6	Turk melastar Exports         Unternational Area         UnternationArea         UnternationArea         UnternationArea         UnternationArea <thunternationarea< th="">         Unternat</thunternationarea<>	Internetistari Experts         imports of Central and South Asia           Commodity Description         Commodity Description         South Asia         Description         Description<

#### Table A.18: Exports of Turkmenistan by Size of Exports (HS 6-digit category and U.S. dollars)

(Continued)

403,436,719

14,266,776

394,957,302

40,912,302

6,632,763,983

Table A.18: Exports of Turkmenistan by Size of Exports (HS 6-digit category and U.S. dollars) – Continued

2,122,876

1,985,098

1,868,229

1,839,900

73,431,522

1.98

(0.36)

24,757

60,601

541,494

69,605,653

369,458,425

8,809,831

394,364,496

2,745,725

5,458,335,773

344,987

422

3,302,103

9,725,223

510,699,454

33,534,971

22,493,173

146,878,722

191,224

101,835

6,693

57,104

467,659

465,815

93,736,102 213,744,190

887

23,684

569,464

4,067,296

33,614

8,930,561

34,896,171

-

66,000

22,891

1,822,230

4,371,408

139,764,089

890600 Warships, lifeboats, hospital ships, vessels nes

711290 Waste/scrap, precious metals except pure gold/platinu

SUB-TOTAL

842649 Cranes & lifting frames, self-propelled, not on tyres

271290 Mineral waxes nes

		Turkmenista	n Exports				Imports of	Central and So	uth Asia			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
SMALL-	SIZE EXPORTS (\$900,000 < x < \$1.8 MILLION)											
260700	Lead ores and concentrates	1,494,064	-	-	53,331,187	107,329	84,092,251	665	-	-	-	137,531,432
871610	Trailers for housing or camping	1,404,704	-	100,744	797,539	851,747	2,846,481	52,536	61,986	147,875	3,979	4,715,011
843010	Pile-drivers and pile-extractors	1,367,561	-	122,140	1,188,718	791,506	3,463,371	57,000	50,211	1,511,457	680,203	6,353,148
520210	Cotton yarn waste (including thread waste)	1,354,372	0.66	34,513	21,531,173	249,029	72,207	27,440	-	6,070	-	21,914,363
520819	Woven cotton nes, >85% <200g/m2, unbleached	1,282,522		324,069	10,055,404	6,514,678	403,253	56,798	1,049,218	129,420	181,569	18,584,988
870423	Diesel powered trucks weighing > 20 tonnes	1,236,643	3.57	47,298,973	46,635,603	15,314,213	194,775,403	41,073,174	36,134,353	97,583,904	117,797,536	499,029,254
600242	Warp knit fabric of cotton, nes	1,220,136	1.77	6,609	946,387	126,342	191,883	19,610	27,000	-	25,349	1,343,180
890190	Cargo vessels other than tanker or refrigerated	1,212,181	0.31	-	419,907,205	5,155,329	44,311,099	2,036	-	49,727,234	-	469,375,669
520524	Cotton yarn >85% single combed 192-125 dtex, not ret.	1,204,618		69,206	624,762,492	2,002,891	391,609	-	-	-	-	627,226,198
410210	Sheep or lamb skins, raw, wool on, except Persian etc	1,179,423	0.73	38,910	38,696	34,167,616	72,979	259,526	18,164	-	4,800	34,600,690
230640		1,132,322	-	1,651	313,546,771	5,501,018	24,785	36,255	110,000	-	-	319,220,479
550953	Yarn of polyester & cotton, not retail, nes	1,103,364	(0.98)	2,330,514	177,388,143	215,700	212,303	-	-	-	953,162	181,099,821
560121	Wadding, products, of cotton, except sanitary article	1,074,868	1.46	19,012	25,912,166	76,937	6,726,210	842,179	85.242	126,858	268,849	33,930,595
271113		1,071,639	2.97	264,916	82,691	1,930	1,024,734	772,286	1,495,280	4,235	10,156	3,651,993
080610	Grapes, fresh	1,061,548	0.40	226,963	126,246,572	15,259,770	51,238,714	723,589	46,714	25,306	35,664	193,777,984
510220	Coarse animal hair, not carded or combed	1,043,704	0.88	139,819	159,402	-	67,536	20,000	-	-	-	386,757
520515		1,037,635	(0.14)	-	1,187,258	711,827	25,499	90,406	-	-	-	2,014,989
880240	Fixed wing aircraft, unladen weight > 15,000 kg	1,000,000	-	3,011,728	782,623,933	10,996,102	389,631,677	17,878,456	526,522	41,423,519	180,171,408	1,384,839,826
070200	Tomatoes, fresh or chilled	963,028		8,038,656	58,534,805	108,171,862	38,401,362	232,038	11,684	138,933	4,000	213,394,406
851531		934,317	-	231,078	2,340,103	523,356	6,331,328	26,529	33,075	2,704,730	4,340,422	13,825,890
851551	SUB-TOTAL	23,378,646		62,259,499	2,667,216,244	206,739,182	824,304,682	62,170,521	39,649,448	193,529,539	304,477,097	4,166,816,674
	JOB-TOTAL	23,378,040		02,235,435	2,007,210,244	200,735,182	824,304,082	02,170,321	33,043,448	193,329,339	304,477,037	4,100,810,074
		Turkmenista	n Exports				Imports of	Central and So	uth Asia			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
EMERG	ING EXPORTS (\$500,000 < x < \$900,000)			-				, .,	•			
410110		887,440		16,945	1,746,147	207,638	10,075	1,079,041	11,860	-	-	3,071,706
180690		877,325	0.07	5,701,933	33,260,044	1,413,364	126,470,748	38,672,391	32,447,184	33,620,934	9,621,823	247,587,486
850423		849,915	(0.10)	2,926,690	164,524,834	21,647,261	76,656,272	16,812,484	6,412,731	15,394,927	7,103,752	296,084,023
846229		842,999	2.14	1,246,049	9,665,359	1,278,260	8,359,991	294,650	123,060	869,527	1,366,865	22,334,234
842952	Shovels and excavators with revolving superstructure	839,100	(0.30)	2,515,621	45,058,509	432,197	151,355,913	22,962,036	14,928,182	23,382,358	91,962,056	329,214,513
500200		837,365	0.58	58,167	694,052	1,235,105	-	-	-	-	-	1,987,324
580219		831,213	0.60	9,321	2,664,770	271,535	782,195	373,161	-	4.080	290	4,101,270
151919	Industrial monocarboxylic fatty acids, nes, acid oils	803,750	0.00	54,521	65,310,734	20,167,068	1,202,725	245.044	1.893	4,000	110,926	87,092,911
410429	Bovine and equine leather, tanned or retanned, nes	796,365	0.35	447,622	2,635,634	2,372,091	115,453	320,979	-	4,021	-	5,891,778
520521	Cotton yarn >85% single combed >714dtex, not retail	779,988	0.55	447,022	165,536,602	866,902	9,208	115.535			-	166,528,247
870590	Special purpose motor vehicles nes	778,153	2.23	442,325,857	22,778,009	55,317,289	90,903,767	6.993.380	7.829.930	49.544.032	15,370,371	641,518,602
620292		778,133	2.25	73,377	1.062.219	7.099	1,664,141	280.393	658,585	192,720	333.193	4,079,005
151221	Cotton-seed oil crude		2.53		-	-						
870510		734,522 722,169	3.72	90,050	1,910,145	3,139,490	4,258 75,601,750	4,730,269	2,346,536	33,994	10,009,110	17,180,222
	Mobile cranes			3,718,893				3,150,026	2,770,135	32,385,454	10,593,410	100,883,848
									10 100		-	39,041,692
970600	Antiques older than one hundred years	692,176	1.83	-	2,959,214	36,035,249	28,030	-	19,198	2,485	3 710 001	
970600 860610	Antiques older than one hundred years Railway tank cars	692,176 683,573	1.83 -	198,250	2,959,214 5,742,438	36,035,249 27,140,460	28,030 217,411,486	3,864	215,292	16,240,000	2,710,861	253,422,651
970600 860610 151800	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne	692,176 683,573 635,510	1.83 - 0.02	- 198,250 21,230	2,959,214 5,742,438 14,045,935	36,035,249 27,140,460 1,862,850	28,030 217,411,486 164,226	3,864 11,988	215,292 77,998	16,240,000 180,486	130,067	253,422,651 16,314,294
970600 860610 151800 520525	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail	692,176 683,573 635,510 590,687	1.83 - 0.02 0.18	198,250 21,230 -	2,959,214 5,742,438 14,045,935 145,475,527	36,035,249 27,140,460 1,862,850 23,901,514	28,030 217,411,486 164,226 14,783	3,864 11,988 69,000	215,292 77,998	16,240,000 180,486 -	130,067 6,719	253,422,651 16,314,294 169,467,543
970600 860610 151800 520525 151920	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining	692,176 683,573 635,510 590,687 579,186	1.83 - 0.02 0.18 0.13	198,250 21,230 - 1,830	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973	36,035,249 27,140,460 1,862,850 23,901,514 865,887	28,030 217,411,486 164,226 14,783 1,048	3,864 11,988 69,000 -	215,292 77,998 - 310	16,240,000 180,486 - 52,248	130,067 6,719 132,088	253,422,651 16,314,294 169,467,543 150,815,136
970600 860610 151800 520525 151920 151229	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining Cotton-seed or fractions simply refined	692,176 683,573 635,510 590,687 579,186 570,348	1.83 - 0.02 0.18 0.13 -	- 198,250 21,230 - 1,830 -	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973 142,411	36,035,249 27,140,460 1,862,850 23,901,514 865,887 1,863	28,030 217,411,486 164,226 14,783 1,048 131,821	3,864 11,988 69,000 - 321,026	215,292 77,998 - 310 551,322	16,240,000 180,486 - 52,248 -	130,067 6,719 132,088 996,899	253,422,651 16,314,294 169,467,543 150,815,136 2,145,341
970600 860610 151800 520525 151920 151229 520852	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining Cotton-seed or fractions simply refined Plain weave cotton, >85% 100-200g/m2, printed	692,176 683,573 635,510 590,687 579,186 570,348 554,002	1.83 - 0.02 0.18 0.13 - 3.59	- 198,250 21,230 - 1,830 - 907,322	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973 142,411 167,841,673	36,035,249 27,140,460 1,862,850 23,901,514 865,887 1,863 1,799,287	28,030 217,411,486 164,226 14,783 1,048 131,821 1,481,579	3,864 11,988 69,000 - 321,026 42,158	215,292 77,998 - 310 551,322 54,018	16,240,000 180,486 - 52,248 - -	130,067 6,719 132,088 996,899 42,697	253,422,651 16,314,294 169,467,543 150,815,136 2,145,341 172,168,734
970600 860610 151800 520525 151920 151229 520852 152200	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining Cotton-seed or fractions simply refined Plain weave cotton, >85% 100-200g/m2, printed Degras, residues from treatment animal & veg waxes	692,176 683,573 635,510 590,687 579,186 570,348 554,002 551,497	1.83 - 0.02 0.18 0.13 - 3.59 1.42	- 198,250 21,230 - 1,830 - 907,322 129,612	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973 142,411 167,841,673 872,276	36,035,249 27,140,460 1,862,850 23,901,514 865,887 1,863 1,799,287 9,090,627	28,030 217,411,486 164,226 14,783 1,048 131,821 1,481,579 71,197	3,864 11,988 69,000 - 321,026 42,158 41,313	215,292 77,998 - 310 551,322 54,018 29,323	16,240,000 180,486 - 52,248 - - - -	130,067 6,719 132,088 996,899 42,697 163,456	253,422,651 16,314,294 169,467,543 150,815,136 2,145,341 172,168,734 10,397,804
970600 860610 151800 520525 151920 151229 520852 152200 902610	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining Cotton-seed or fractions simply refined Plain weave cotton, >85% 100-200g/m2, printed Degras, residues from treatment animal & veg waxes Equipment to measure or check liquid flow or level	692,176 683,573 635,510 590,687 579,186 570,348 554,002 551,497 539,765	1.83 - 0.02 0.18 0.13 - 3.59 1.42 3.94	- 198,250 21,230 - 1,830 - 907,322 129,612 1,444,039	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973 142,411 167,841,673 872,276 38,762,826	36,035,249 27,140,460 1,862,850 23,901,514 865,887 1,863 1,799,287 9,090,627 1,189,623	28,030 217,411,486 164,226 14,783 1,048 131,821 1,481,579 71,197 36,796,002	3,864 11,988 69,000 - 321,026 42,158 41,313 1,058,592	215,292 77,998 - 310 551,322 54,018 29,323 363,280	16,240,000 180,486 - 52,248 - - - - 6,481,177	130,067 6,719 132,088 996,899 42,697 163,456 3,537,747	253,422,651 16,314,294 169,467,543 150,815,136 2,145,341 172,168,734 10,397,804 83,152,110
970600 860610 151800 520525 151920 151229 520852 152200 902610	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining Cotton-seed or fractions simply refined Plain weave cotton, >85% 100-200g/m2, printed Degras, residues from treatment animal & veg waxes	692,176 683,573 635,510 590,687 579,186 570,348 554,002 551,497	1.83 - 0.02 0.18 0.13 - 3.59 1.42	- 198,250 21,230 - 1,830 - 907,322 129,612	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973 142,411 167,841,673 872,276	36,035,249 27,140,460 1,862,850 23,901,514 865,887 1,863 1,799,287 9,090,627 1,189,623 338,734	28,030 217,411,486 164,226 14,783 1,048 131,821 1,481,579 71,197 36,796,002 10,661,012	3,864 11,988 69,000 - 321,026 42,158 41,313 1,058,592 367,099	215,292 77,998 - 551,322 54,018 29,323 363,280 98,939	16,240,000 180,486 - 52,248 - - - - 6,481,177 6,405,226	130,067 6,719 132,088 996,899 42,697 163,456 3,537,747 9,695,469	253,422,651 16,314,294 169,467,543 150,815,136 2,145,341 172,168,734 10,397,804 83,152,110 30,568,794
970600 860610 151800 520525 151920 151229 520852 152200 902610 843390	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining Cotton-seed or fractions simply refined Plain weave cotton, >85% 100-200g/m2, printed Degras, residues from treatment animal & veg waxes Equipment to measure or check liquid flow or level	692,176 683,573 635,510 590,687 579,186 570,348 554,002 551,497 539,765	1.83 - 0.02 0.18 0.13 - 3.59 1.42 3.94	- 198,250 21,230 - 1,830 - 907,322 129,612 1,444,039 123,865 18,164	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973 142,411 167,841,673 872,276 38,762,826	36,035,249 27,140,460 1,862,850 23,901,514 865,887 1,863 1,799,287 9,090,627 1,189,623 338,734 18,273	28,030 217,411,486 164,226 14,783 1,048 131,821 1,481,579 71,197 36,796,002 10,661,012 265,054	3,864 11,988 69,000 - 321,026 42,158 41,313 1,058,592 367,099 16,430	215,292 77,998 - 310 551,322 54,018 29,323 363,280	16,240,000 180,486 - 52,248 - - - 6,481,177 6,405,226 81,588	130,067 6,719 132,088 996,899 42,697 163,456 3,537,747 9,695,469 60,000	253,422,651 16,314,294 169,467,543 150,815,136 2,145,341 172,168,734 10,397,804 83,152,110 30,568,794 39,839,797
970600 860610 151800 520525 151920 151229 520852 152200 902610 843390 520911	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining Cotton-seed or fractions simply refined Plain weave cotton, >85% 100-200g/m2, printed Degras, residues from treatment animal & veg waxes Equipment to measure or check liquid flow or level Parts of agricultural machinery	692,176 683,573 635,510 590,687 579,186 570,348 554,002 551,497 539,765 536,850	1.83 - 0.02 0.18 0.13 - 3.59 1.42 3.94 (0.38)	- 198,250 21,230 - 1,830 - 907,322 129,612 1,444,039 123,865	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973 142,411 167,841,673 872,276 38,762,826 9,283,677	36,035,249 27,140,460 1,862,850 23,901,514 865,887 1,863 1,799,287 9,090,627 1,189,623 338,734	28,030 217,411,486 164,226 14,783 1,048 131,821 1,481,579 71,197 36,796,002 10,661,012	3,864 11,988 69,000 - 321,026 42,158 41,313 1,058,592 367,099	215,292 77,998 - 551,322 54,018 29,323 363,280 98,939	16,240,000 180,486 - 52,248 - - - - 6,481,177 6,405,226	130,067 6,719 132,088 996,899 42,697 163,456 3,537,747 9,695,469	253,422,651 16,314,294 169,467,543 150,815,136 2,145,341 172,168,734 10,397,804 83,152,110 30,568,794
970600 860610 151800 520525 151920 151229 520852 152200 902610 843390 520911 621142	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining Cotton-seed or fractions simply refined Plain weave cotton, >85% 100-200g/m2, printed Degras, residues from treatment animal & veg waxes Equipment to measure or check liquid flow or level Parts of agricultural machinery Plain weave cotton, >85% 200g/m2, unbleached Womens, girls garments nes, of cotton, not knit Diamonds (jewellery) worked but not mounted or set	692,176 683,573 635,510 590,687 579,186 570,348 554,002 551,497 539,765 536,850 535,165	1.83 - 0.02 0.18 0.13 - 3.59 1.42 3.94 (0.38)	- 198,250 21,230 - 1,830 - 907,322 129,612 1,444,039 123,865 18,164	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973 142,411 167,841,673 872,276 38,762,826 9,283,677 39,461,878	36,035,249 27,140,460 1,862,850 23,901,514 865,887 1,863 1,799,287 9,090,627 1,189,623 338,734 18,273	28,030 217,411,486 164,226 14,783 1,048 131,821 1,481,579 71,197 36,796,002 10,661,012 265,054	3,864 11,988 69,000 - 321,026 42,158 41,313 1,058,592 367,099 16,430	215,292 77,998 - 551,322 54,018 29,323 363,280 98,939	16,240,000 180,486 - 52,248 - - - 6,481,177 6,405,226 81,588	130,067 6,719 132,088 996,899 42,697 163,456 3,537,747 9,695,469 60,000	253,422,651 16,314,294 169,467,543 150,815,136 2,145,341 172,168,734 10,397,804 83,152,110 30,568,794 39,839,797
970600 860610 151800 520525 151920 151229 520852 152200 902610 843390 520911 621142 710239	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining Cotton-seed or fractions simply refined Plain weave cotton, >85% 100-200g/m2, printed Degras, residues from treatment animal & veg waxes Equipment to measure or check liquid flow or level Parts of agricultural machinery Plain weave cotton, >85% >200g/m2, unbleached Womens, girls garments nes, of cotton, not knit	692,176 683,573 635,510 590,687 579,186 570,348 554,002 551,497 539,765 536,850 535,165 531,897	1.83 - 0.02 0.18 0.13 - 3.59 1.42 3.94 (0.38) (0.02)	198,250 21,230 - - - - - - - - - - - - - - - - - - -	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973 142,411 167,841,673 872,276 38,762,826 9,283,677 39,461,878 172,681,337	36,035,249 27,140,460 1,862,850 23,901,514 865,887 1,863 1,799,287 9,090,627 1,189,623 338,734 18,273 1,675	28,030 217,411,486 164,226 14,783 1,048 131,821 1,481,579 71,197 36,796,002 10,661,012 265,054 977,359	3,864 11,988 669,000 - 321,026 42,158 41,313 1,058,592 367,099 16,430 239,573	215,292 77,998 310 551,322 54,018 29,323 363,280 98,939 -	16,240,000 180,486 - 52,248 - - - 6,481,177 6,405,226 81,588 27,635	130,067 6,719 132,088 996,899 42,697 163,456 3,537,747 9,695,469 60,000 383,900	253,422,651 16,314,294 169,467,543 150,815,136 2,145,341 172,168,734 10,397,804 83,152,110 30,568,794 39,839,797 174,749,726
970600 860610 151800 520525 151920 151229 520852 152200 902610 843390	Antiques older than one hundred years Railway tank cars Processed animal, vegetable oils, industrial preps ne Cotton yam >85% single combed <125 dtex, not retail Acid oils from refining Cotton-seed or fractions simply refined Plain weave cotton, >85% 100-200g/m2, printed Degras, residues from treatment animal & veg waxes Equipment to measure or check liquid flow or level Parts of agricultural machinery Plain weave cotton, >85% >200g/m2, unbleached Womens, girls garments nes, of cotton, not knit Diamonds (jewellery) worked but not mounted or set Instruments nes for aeronautical/space navigation	692,176 683,573 635,510 590,687 579,186 570,348 554,002 551,497 539,765 536,850 535,165 531,897 511,113	1.83 - 0.02 0.18 0.13 - 3.59 1.42 3.94 (0.38) (0.02) - -	198,250 21,230 - 1,830 - 907,322 129,612 1,444,039 123,865 18,164 410,150 4,970	2,959,214 5,742,438 14,045,935 145,475,527 149,813,973 142,411 167,841,673 872,276 38,762,826 9,283,677 39,461,877 172,681,337 25,186,606,090	36,035,249 27,140,460 1,862,850 23,901,514 865,887 1,799,287 9,090,627 1,189,623 338,734 18,273 1,675 332,773	28,030 217,411,486 164,226 14,783 1,048 131,821 1,481,579 71,197 36,796,002 10,661,012 265,054 977,359 48,267	3,864 11,988 69,000 - 321,026 42,158 41,313 1,058,592 367,099 16,430 239,573 141,183	215,292 77,998 310 551,322 54,018 29,323 363,280 98,939 - - 55,733	16,240,000 180,486 - - 52,248 - - - - 6,481,177 6,405,226 81,588 27,635 -	130,067 6,719 132,088 996,899 42,697 163,456 3,537,747 9,695,469 60,000 383,900	253,422,651 16,314,294 169,467,543 150,815,136 2,145,341 10,397,804 83,152,110 30,568,794 39,839,797 174,749,726 25,187,133,283

### Table A.19: Exports of Uzbekistan by Size of Exports (HS 6-digit category and U.S. dollars)

		Uzbekistan I						f Central and S				
	Commodity Description	AVG 2010-13	2004-13%		India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
	TOTAL	11,666,155,833		5,041,328,637	185,184,451,094	25,153,848,769	8,330,604,564	2,872,285,118	1,475,298,562	1,750,451,244	2,055,278,038	231,863,546,02
	SIZE EXPORTS (> \$40 MILLION)											
520100		856,954,012	0.04	1,092,369	3,630,615,645	715,678,311	4,011,272	271,057	83,723	23,387	782,996	4,352,558,758
271121		619,983,059	0.72	-	5,129,862	11,669	360,728,868	67,236,551	-	-	12,458	433,119,408
271000		480,135,201	0.54	1,329,822,185	52,772,861,114	9,398,675,314	1,219,891,358	929,421,199	283,335,662	45,941,852	327,960,777	66,307,909,461
740311		475,704,738	0.19	25,723	2,821,383,962	71,318,896	252,800	5,402	-	40,422	-	2,893,027,204
284410		419,951,836	0.39	-	58,261	4,484	4,111,046	-	-	-	-	4,173,791
870322		295,557,693	0.36	13,005,626	2,617,206,066	319,701,327	75,800,824	13,267,675	2,808,791	1,533,035	2,626,444	3,045,949,787
870321	Automobiles, spark ignition engine of <1000 cc	201,592,243	0.43	4,727,462	1,388,258,732	253,384,507	16,145,083	7,568,128	1,182,949	504,681	818,221	1,672,589,763
710812		171,040,538	0.33	-	755,238,236	245,810,350	328,470	16,990,471	-	37,188,449	14,595	1,055,570,570
520512		158,836,714	0.17	-	329,165,047	4,644,908	671,993	355,632		857	52,554	334,890,990
870323	Automobiles, spark ignition engine of 1500-3000 cc	138,566,425		24,986,746	295,521,213	144,565,162	727,227,158	148,278,139	53,482,867	40,751,518	159,712,719	1,594,525,52
790112		106,162,667	0.41	1,369,862	23,909,249	9,872,595	76,403	55	-	4,922	47,633	35,280,71
999999	Commodities not specified according to kind	102,795,206	0.18	653,122,385	6,408,966,321	47,590,683	81,859,269	24,566,233	78,283,525	353,657,564	226,445,078	7,874,491,059
080610		92,452,819	0.27	226,963	126,246,572	15,259,770	51,238,714	723,589	46,714	25,306	35,664	193,803,290
610910		78,258,347	0.45	2,809,929	1,693,212,457	2,315,021	21,828,818	1,471,693	2,028,664	1,518,205	1,731,441	1,726,916,227
740819		75,143,508		500,811	41,455,962	1,588,221	914,813	230,884	60,661	103,596	183,033	45,037,981
310230		67,730,640	0.52	224,300	6,774,124	2,771,585	63,173,309	38,896,165	1,297,223	1,864,431	2,540,799	117,541,93
310210		61,180,884	0.39	437,438	9,076,490	411,739,753	5,663,043	4,535,941	1,802,801	4,269,874	1,902	437,527,24
520513		60,236,755	0.16	34,890	120,141,834	1,837,749	80,170	127,936	-	1,594	8,035	122,232,208
740811		57,608,909	0.56	267,000	162,692,679	654,379	1,293,128	21,319	260,134	116,048	147,070	165,451,75
081090		55,075,075	0.41	6,701,169	49,537,790	3,433,218	38,457,755	110,716	107,134	956,244	330,712	99,634,73
854459		50,128,234	0.41	34,825,635	46,133,555	39,092,316	185,171,933	10,536,497	7,934,122	104,179,147	12,555,287	440,428,493
070200		43,885,392	0.26	8,038,656	58,534,805	108,171,862	38,401,362	232,038	11,684	138,933	4,000	213,533,339
520514		43,766,515	0.97	199,105	213,493,501	233,018	44,015	27,638	-	-	-	213,997,277
080710		41,380,165	0.22	2,051,928	4,715,439	1,606,684	15,103,900	16,945	-	80,013	8,222	23,583,130
	SUB-TOTAL	4,754,127,572		2,084,470,180	73,580,328,913	11,799,961,781	2,912,475,501	1,264,891,900	432,726,653	592,900,074	736,019,640	93,403,774,643
		the had been a										
	Commodity Description	Uzbekistan I AVG 2010-13		Afghanistan	India	Pakistan	Kazakhstan	f Central and S		Turkmenistan	Uzbekistan	TOTAL
	Commodity Description M-SIZE EXPORTS (\$15 MILLION < x < \$40 MILLION)	AVG 2010-15	2004-15%	Algrianistan	inula	Pakistan	KdZdKfistdfi	Kyrgyzstan	Tajikistan	Turkmenistan	OZDEKISLAN	TOTAL
	Apricots, fresh	36,833,111	0.61	815	43,605	3,145,645	22,292,787	1,229,773	-	10,623	12,481	26,735,729
390120			0.51	2,001,115					2,000,239	1,748,779	5,717,999	590,208,353
070990		36,435,464 31,231,895	0.38	27,193,089	201,234,337 75,761,529	199,915,390 3,221,320	176,164,155 10,636,736	1,426,341 12,016	2,000,239	51,248	7,580	116,889,229
711290		30,692,172	0.58	27,193,089	394,364,496		10,030,730	467,659	5,711	51,248		394,957,302
080920		50,092,172					101,655	407,059	-			394,957,30
		20 626 205		-		422	15 250 409	1 051 750	16 534	220 690	22,891	17 261 240
		29,626,205	3.84	673,362	29,356	59	15,250,498	1,051,759	16,524	339,689	-	
	Grapes, dried	29,026,636	3.84 0.21	95,052	29,356 28,552,186	59 139,549	7,187,931	43,512	113,446	45,047	47,192	17,361,246
080620 080930	Grapes, dried Peaches, nectarines, fresh	29,026,636 28,121,088	3.84	95,052 212,613	29,356 28,552,186 56	59 139,549 534	7,187,931 23,854,166	43,512 808,878	113,446 5,833	45,047 402,426	47,192 1,557	36,223,913 25,286,063
080930 310559	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg	29,026,636 28,121,088 26,539,574	3.84 0.21	95,052 212,613 4,105,856	29,356 28,552,186 56 103,396	59 139,549 534 3,237,777	7,187,931 23,854,166 1,369,099	43,512 808,878 804,170	113,446 5,833 792,403	45,047 402,426 36,201	47,192 1,557 10,865	36,223,913 25,286,063 10,459,763
080930 310559 310420	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg	29,026,636 28,121,088 26,539,574 26,475,997	3.84 0.21 0.47	95,052 212,613 4,105,856 99,816	29,356 28,552,186 56 103,396 7,424,977	59 139,549 534 3,237,777 5,550,100	7,187,931 23,854,166 1,369,099 4,338,202	43,512 808,878 804,170 18,247	113,446 5,833 792,403 288,582	45,047 402,426 36,201 4,746,334	47,192 1,557 10,865 368,551	36,223,913 25,286,063 10,459,765 22,834,808
080930 310559 310420 520523	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yarn >85% single combed 232-192 dtex,not retai	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840	3.84 0.21 0.47	95,052 212,613 4,105,856 99,816 110,951	29,356 28,552,186 56 103,396 7,424,977 909,785,885	59 139,549 534 3,237,777 5,550,100 2,924,729	7,187,931 23,854,166 1,369,099 4,338,202 10,572	43,512 808,878 804,170 18,247 125,714	113,446 5,833 792,403 288,582	45,047 402,426 36,201 4,746,334	47,192 1,557 10,865 368,551	36,223,91: 25,286,06 10,459,76 22,834,80 912,957,85
080930 310559 310420 520523 252329	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yam >85% single combed 232-192 dtex,not retai Portland cement, other than white cement	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824	3.84 0.21 0.47 0.01 0.52	95,052 212,613 4,105,856 99,816 110,951 282,371,857	29,356 28,552,186 56 103,396 7,424,977 909,785,885 132,582,484	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067	43,512 808,878 804,170 18,247 125,714 3,262,219	113,446 5,833 792,403 288,582 - 24,986,188	45,047 402,426 36,201 4,746,334 - 33,131,466	47,192 1,557 10,865 368,551 - 1,520,172	36,223,913 25,286,063 10,459,767 22,834,808 912,957,853 592,112,183
080930 310559 310420 520523 252329 843049	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yarn >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759	3.84 0.21 0.47 0.01 0.52 1.33	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796	29,356 28,552,186 56 103,396 7,424,977 909,785,885 132,582,484 42,934,871	59 139,549 5,34 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463	113,446 5,833 792,403 288,582	45,047 402,426 36,201 4,746,334	47,192 1,557 10,865 368,551 - 1,520,172 12,394,801	36,223,913 25,286,063 10,459,76 22,834,808 912,957,85 592,112,18 185,837,57
080930 310559 310420 520523 252329 843049 520532	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yarn >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yarn >85% multiple uncomb 714-232 dtex,not ret	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 23,460,679	3.84 0.21 0.47 0.01 0.52 1.33 0.12	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093	29,356 28,552,186 103,396 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 191,371	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949	113,446 5,833 792,403 288,582 - 24,986,188	45,047 402,426 36,201 4,746,334 - 33,131,466 15,062,178	47,192 1,557 10,865 368,551 - 1,520,172 12,394,801 1,699	36,223,913 25,286,063 10,459,76 22,834,808 912,957,85 592,112,18 185,837,57 44,717,346
080930 310559 310420 520523 252329 843049 520532 520522	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yarn >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yarn >85% multiple uncomb 714-232 dtex,not retai Cotton yarn >85% single combed 714-232 dtex,not retai	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 23,460,679 22,548,631	3.84 0.21 0.47 0.01 0.52 1.33 0.12 0.20	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569	29,356 28,552,186 103,396 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874 316,211,696	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 191,371 1,531,131	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647	113,446 5,833 792,403 288,582 - 24,986,188 1,829,744 - -	45,047 402,426 36,201 4,746,334 - 33,131,466 15,062,178 - 6,054	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699	36,223,91: 25,286,06: 10,459,76 22,834,800 912,957,85: 592,112,18: 185,837,57: 44,717,344 323,796,59:
080930 310559 310420 520523 252329 843049 520532 520522 080940	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yarn >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yarn >85% single combed 714-232 dtex,not retai Cotton yarn >85% single combed 714-232 dtex,not retai Plums, sloes, fresh	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 22,548,631 19,988,579	3.84 0.21 0.47 0.52 1.33 0.12 0.20 0.54	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411	29,356 28,552,186 56 103,396 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500 6,660	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 191,371 1,531,131 18,180,436	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223	113,446 5,833 792,403 288,582 - 24,986,188 1,829,744 - - 616	45,047 402,426 36,201 4,746,334 - 33,131,466 15,062,178 - 6,054 107,179	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699	36,223,91 25,286,06 10,459,76 22,834,80 912,957,85 592,112,18 185,837,57 44,717,34 323,796,59 18,515,150
080930 310559 310420 520523 252329 843049 520532 520522 080940 611020	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yam >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yam >85% multiple uncomb 714-232 dtex,not retai Plums, sloes, fresh Pullovers, cardigans etc of cotton, knit	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 23,460,679 22,548,631 19,988,579 19,888,059	3.84 0.21 0.47 0.01 0.52 1.33 0.12 0.20 0.54 0.42	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824	29,356 28,552,186 56 103,396 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615 124,093,843	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500 6,660 231,652	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 191,371 1,531,131 18,180,436 19,112,277	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331	113,446 5,833 792,403 288,582 - 24,986,188 1,829,744 - - 616 311,666	45,047 402,426 36,201 33,131,466 15,062,178 - 6,054 107,179 571,293	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 	36,223,913 25,286,065 10,459,765 22,834,808 912,957,855 592,112,185 185,837,577 44,717,346 323,796,597 18,515,156 155,325,665
080930 310559 310420 520523 252329 843049 520532 520522 080940 611020 070490	Grapes, dried Peaches, nectarines, fresh Pertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yarn >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yarn >85% multiple uncomb 714-232 dtex,not retai Plums, sloes, fresh Pullovers, cardigans etc of cotton, knit Edible brassicas nes, fresh or chilled	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 23,460,679 22,548,631 19,988,599 19,888,059	3.84 0.21 0.47 0.01 0.52 1.33 0.12 0.20 0.54 0.42 0.59	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824 539,573	29,356 28,552,186 103,396 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500 6,660 231,652 663,571	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 191,371 1,531,131 18,180,436 19,112,277 13,502,630	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,262	113,446 5,833 792,403 288,582 - 24,986,188 1,829,744 - - - 616 311,666 9,013	45,047 402,426 36,201 4,746,334 - - - - - - - - - - - - - - - - - -	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 11 2,407,780	36,223,91 25,286,06 10,459,76 22,834,800 912,957,85 592,112,18 185,837,57 44,717,34 323,796,59 18,515,15 155,325,66 17,094,51
080930 310559 310420 520523 252329 843049 520532 520522 080940 611020 070490 240110	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yarn >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yarn >85% multiple uncomb 714-232 dtex,not reta Cotton yarn >85% single combed 714-232 dtex,not retai Plums, sloes, fresh Pullovers, cardigans etc of cotton, knit Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 22,548,631 19,988,579 19,888,059 19,592,983 19,522,803	3.84 0.21 0.47 0.52 1.33 0.12 0.20 0.54 0.42 0.59 0.12	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824 539,573 16,254	29,356 28,552,186 56 103,396 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954 85,319,916	59 139,549 554 3,237,777 5,550,100 2,924,729 46,276,753 118,360 5,963,500 6,660 231,652 231,652 8,0940	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 191,371 1,531,131 18,180,436 19,112,277 13,502,630 7,000,907	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,262 1,547,520	113,446 5,833 792,403 288,582 - 24,986,188 1,829,744 - - - - 616 311,666 9,013 21,845	45,047 402,426 36,201 4,746,334 - - - - - - - - - - - - - - - - - -	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 	36,223,91 25,286,06 22,834,80 912,957,85 592,112,18 185,837,57 44,717,34 323,796,59 18,515,15 155,325,66 17,094,51 94,639,63
080930 310559 310420 520523 252329 843049 520532 520522 080940 611020 070490 240110 520812	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yam >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yam >85% milple uncomb 714-232 dtex,not reti Cotton yam >85% single combed 714-232 dtex,not reti Pullovers, cardigans etc of cotton, knit Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped Plain weave cotton, >85% 100-200g/m2, unbleached	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 22,548,631 19,988,579 19,888,059 19,582,803 19,522,803	3.84 0.21 0.47 0.52 1.33 0.12 0.20 0.54 0.42 0.59 0.12 0.01	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824 539,573 16,254 482,133	29,356 28,552,186 7,424,977 909,785,885 132,582,844 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954 85,319,916 42,554,215	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500 231,652 6663,571 80,940 318,370	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 191,371 1,531,131 18,180,436 19,112,277 13,502,630 7,000,907 282,245	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,262	113,446 5,833 792,403 288,582 - 24,986,188 1,829,744 - - - 616 311,666 9,013	45,047 402,426 36,201 4,746,334 - - - - - - - - - - - - - - - - - -	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 11 2,407,780	36,223,913 25,286,06 10,459,76 22,834,80 912,957,85 592,112,18 188,837,57 44,717,34 323,796,59 18,515,15 155,325,66 17,094,51 94,639,63 55,908,81
080930 310559 310420 520523 252329 843049 520532 520522 080940 611020 070490 240110 520812 520524	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yarn >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yarn >85% multiple uncomb 714-232 dtex,not retai Plums, sloes, fresh Pullovers, cardigans etc of cotton, knit Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped Plain weave cotton, >85% 100-200g/m2, unbleached Cotton yarn >85% single combed 192-125 dtex, not ret.	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 22,548,631 19,988,579 19,888,059 19,592,983 19,592,983 19,394,632	3.84 0.21 0.47 0.01 0.52 1.33 0.20 0.54 0.42 0.59 0.12 0.01 0.28	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824 539,573 16,254 482,133 69,206	29,356 28,552,186 103,396 7,424,977 99,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954 85,319,916 42,554,215 624,762,492	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500 6,660 231,652 663,571 80,940 318,370 318,370	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 191,371 18,180,436 19,112,277 13,502,630 7,000,907 282,245 391,609	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,262 1,547,520 1,547,520	113,446 5,833 792,403 288,582 24,986,188 1,829,744 616 311,666 311,666 9,013 21,845 5,963,048	45,047 402,426 36,201 33,131,466 15,062,178 6,054 107,179 571,293 780,510	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 	36,223,91: 25,286,06 10,459,76 22,834,800 912,957,85 592,112,18 188,837,57 44,717,34 323,796,59 18,515,155 155,325,66 17,094,51 39,4639,633 55,908,811 627,226,191
080930 310559 310420 520523 252329 843049 520522 080940 611020 070490 240110 520812 520524 271290	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yarn >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yarn >85% single combed 714-232 dtex,not retai Plums, sloes, fresh Pullovers, cardigans etc of cotton, knit Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped Plain weave cotton, >85% 100-200g/m2, unbleached Cotton yarn >85% single combed 192-125 dtex, not ret. Mineral waxes nes	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 22,548,631 19,988,579 19,588,059 19,592,983 19,529,803 19,394,632 19,380,455 18,789,869	3.84 0.21 0.07 0.52 1.33 0.12 0.20 0.54 0.42 0.59 0.12 0.01 0.28 0.012	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824 539,573 16,254 482,133	29,356 28,552,186 103,396 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954 48,5,319,916 42,554,215 624,762,492 8,809,831	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500 6,660 231,652 663,571 80,940 318,370 2,002,830 3,302,103	7,187,931 23,854,166 1,369,099 4,338,202 10,572 63,361,965 191,371 18,180,436 19,112,277 13,502,630 7,000,907 282,245 391,609 191,224	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,262 1,547,520	113,446 5,833 792,403 288,582 - 24,986,188 1,829,744 - - - - 616 311,666 9,013 21,845	45,047 402,426 36,201 4,746,334 - - - - - - - - - - - - - - - - - -	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 	36,223,911 25,286,06 10,459,76 22,834,800 912,957,85 592,112,18 185,837,57 44,717,34 323,796,59 18,515,15 155,325,66 17,094,51 94,639,63 55,908,81 627,226,19 14,300,39
080930 310559 310420 520523 252329 843049 520532 520522 080940 611020 070490 240110 520812 520524 271290 711220	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yam >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yam >85% single combed 714-232 dtex,not reti Cotton yam >85% single combed 714-232 dtex,not reti Pullovers, cardigans etc of cotton, knit Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped Plain weave cotton, >85% 100-200g/m2, unbleached Cotton yam >85% single combed 192-125 dtex, not ret. Mineral waxes nes Waste/scrap containing platinum as sole precious meta	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,579 22,548,631 19,988,059 19,582,983 19,529,803 19,394,632 19,380,455 18,789,869 18,290,737	3.84 0.21 0.47 0.52 1.33 0.12 0.20 0.54 0.54 0.59 0.12 0.01 0.28 0.45 0.90	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824 539,573 16,254 482,133 69,206 60,601	29,356 28,552,186 7,424,977 99,785,885 132,582,844 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954 85,319,916 42,554,215 624,762,492 8,809,831 4,828,597	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500 6,660 231,652 663,571 80,940 318,370 2,002,891 3,302,103	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 1911,371 1,531,131 18,180,436 19,112,277 13,502,630 7,000,907 282,245 391,609 191,224 1,353	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,262 1,547,520 14,007	113,446 5,833 792,403 228,582 24,986,188 1,829,744 - - 616 311,666 9,013 21,845 5,963,048 - 23,684	45,047 402,426 36,201 4,746,334 33,131,466 15,062,178 6,054 107,179 571,293 780,510 	47,192 1,557 10,865 368,551 1,520,172 1,520,172 1,699 	36,223,91 25,286,06 10,459,76 22,834,80 912,957,85 592,112,18 188,837,57 44,717,34 323,796,59 18,515,15 155,325,66 17,094,51 94,639,63 55,908,81 627,226,19 14,300,39 4,822,955
080930 310559 310420 520523 252329 843049 520532 520522 080940 611020 070490 240110 520812 520524 271290 711220 570242	Grapes, dried Peaches, nectarines, fresh Pertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yam >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yam >85% multiple uncomb 714-232 dtex,not reta Cotton yam >85% multiple combed 714-232 dtex,not retai Plums, sloes, fresh Pullovers, cardigans etc of cotton, knit Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped Plain weave cotton, >85% single combed 192-125 dtex, not ret. Mineral waxes nes Waste/scrap containing platinum as sole precious meta Carpets of manmade yarn, woven pile, made up,nes	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 22,548,631 19,988,579 19,888,059 19,592,983 19,592,983 19,394,632 19,380,455 18,789,869 18,290,737 17,999,700	3.84 0.21 0.47 0.52 1.33 0.12 0.54 0.54 0.59 0.59 0.12 0.01 0.28 0.45 0.45 0.90 0.90 0.90	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824 539,573 16,254 482,133 69,206 60,601	29,356 28,552,186 103,396 7,424,977 99,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954 85,319,916 42,554,215 624,762,492 8,809,831 4,828,597 31,462,967	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500 6,660 231,652 663,571 80,940 318,370 318,370 33,302,103	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 191,371 18,180,436 19,112,277 13,502,630 7,000,907 282,245 391,609 191,224 1,353 337,005,149	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,262 1,547,520 14,007 - - - - - 3,366,488	113,446 5,833 792,403 288,582 	45,047 402,426 36,201 4,746,334 	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 - 11 2,407,780 - 5,704,656 5,704,656 5,704,656 - 1,822,230	36,223,91 25,286,60 10,459,76 22,834,80 912,957,85 592,112,18 185,837,57 44,717,34 323,796,59 185,515,15 155,525,66 17,094,51 94,639,63 55,908,81 627,226,19 14,300,39 4,829,95 142,069,51
080930 310559 310420 520523 252329 843049 520532 520522 080940 611020 070490 240110 520812 520524 271290 711220 570242 070700	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yarn >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yarn >85% single combed 714-232 dtex,not ret Cotton yarn >85% single combed 714-232 dtex,not ret Cotton yarn >85% single combed 714-232 dtex,not ret Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped Plain weave cotton, >85% 100-200g/m2, unbleached Cotton yarn >85% single combed 192-125 dtex, not ret. Mineral waxes nes Waste/scrap containing platinum as sole precious meta Carpets of manmade yarn, woven pile, made up,nes Cucumbers and gherkins, fresh or chilled	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 22,548,631 19,988,579 19,588,059 19,529,803 19,529,803 19,394,632 19,380,455 18,789,869 18,290,737 17,999,700 17,283,346	3.84 0.21 0.47 0.52 1.33 0.12 0.20 0.54 0.42 0.59 0.12 0.01 0.28 0.45 0.45 0.90 1.75 0.90	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824 539,573 16,254 482,133 69,206 60,601 	29,356 28,552,186 103,396 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954 42,554,215 624,762,492 8,809,831 4,828,997 31,462,967 183,497	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 231,652 663,571 80,940 318,370 2,002,891 3,302,103 - - 3,716,703 48,771	7,187,931 23,854,166 1,369,099 4,338,202 10,572 63,361,965 191,371 18,180,436 19,112,277 13,502,630 7,000,907 282,245 391,609 191,224 1,353 37,105,149 19,327,600	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,262 1,547,520 14,007	113,446 5,833 792,403 228,582 24,986,188 1,829,744 - - 616 311,666 9,013 21,845 5,963,048 - 23,684	45,047 402,426 36,201 4,746,334 33,131,466 15,062,178 6,054 107,179 571,293 780,510 	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 	36,223,91 25,286,06 10,459,76 22,834,80 912,957,85 592,112,18 185,837,57 44,717,34 323,796,59 18,515,15 155,325,66 17,094,51 94,639,63 55,509,81 627,226,19 14,300,39 4,829,95 142,069,51 21,588,76
080930 310559 310420 520523 252329 843049 520532 520522 080940 611020 070490 240110 520812 520524 271290 711220 570242 0707000 710691	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yam >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yam >85% single combed 714-232 dtex,not reti Cotton yam >85% single combed 714-232 dtex,not reti Pullovers, cardigans etc of cotton, knit Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped Plain weave cotton, >85% 100-200g/m2, unbleached Cotton yam >85% single combed 192-125 dtex, not ret. Mineral waxes nes Wastel/scrap containing platinum as sole precious meta Carpets of manmade yarn, woven pile, made up,nes Cucumbers and gherkins, fresh or chilled	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,579 22,548,631 19,988,559 19,582,983 19,529,803 19,394,632 19,380,455 18,789,869 18,290,737 17,989,700 17,283,346 16,860,216	3.84 0.21 0.047 0.52 1.33 0.12 0.20 0.54 0.59 0.12 0.01 0.28 0.01 0.28 0.90 1.75 0.90 0.153	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,269 19,411 293,824 539,573 16,254 482,133 69,206 60,601 - 18,015,410 1,735,020 579	29,356 28,552,186 7,424,977 99,785,885 132,582,844 42,934,871 44,250,874 316,211,996 140,615 124,093,843 1,542,954 85,319,916 42,554,215 624,762,492 8,809,831 4,828,597 31,462,967 183,497 1,646,198	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500 6,660 231,652 663,571 80,940 318,370 2,002,891 3,302,103 - - 3,716,703 48,7711 16,807,110	7,187,931 23,854,166 1,369,099 4,338,202 10,572 113,102,067 63,361,965 191,371 1,531,131 18,180,436 19,112,277 13,502,630 7,000,907 7,822,245 391,609 191,224 1,353 37,105,149 19,327,600 1,849,464	43,512 808,878 804,170 18,247 125,714 3,749,463 19,949 51,647 60,223 8,303,331 56,262 1,547,520 14,007 	113,446 5,833 792,403 288,582 24,986,188 1,829,744 - - 616 311,666 9,013 21,845 5,963,048 5,963,048 - 23,684 - 27,556,725 3,136	45,047 402,426 36,201 4,746,334 	47,192 1,557 10,865 368,551 	36,223,91 25,286,06 10,459,76 22,834,80 912,957,85 592,112,18 185,837,57 44,717,34 323,796,59 18,515,15 155,325,66 17,094,51 94,639,63 55,5908,81 627,226,19 14,300,39 4,829,95 142,069,51 21,588,76 20,303,35
080930 310559 310420 520523 520523 520523 520522 520522 080940 611020 070490 240110 520812 520524 271290 711220 570242 070700 710691 283325	Grapes, dried Peaches, nectarines, fresh Pertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yam >85% single combed 232-192 dtex,not retai Portland cement, other than white cement Boring or sinking machinery nes, not self-propelled Cotton yam >85% multiple uncomb 714-232 dtex,not retai Cotton yam >85% multiple combed 714-232 dtex,not retai Plums, sloes, fresh Pullovers, cardigans etc of cotton, knit Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped Plain weave cotton, >85% single combed 192-125 dtex, not ret. Mineral waxes nes Waste/scrap containing platinum as sole precious meta Carpets of manmade yarn, woven pile, made up,nes Cucumbers and gherkins, fresh or chilled Silver in unwrought forms Copper sulphates	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 22,548,631 19,988,579 19,888,059 19,592,983 19,592,983 19,394,632 19,380,455 18,789,869 18,290,737 17,999,700 17,283,346 16,860,216	3.84 0.21 0.01 0.52 1.33 0.12 0.20 0.54 0.42 0.59 0.12 0.01 0.28 0.45 0.90 0.1.75 0.90 0.1.75 0.90	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824 482,133 69,206 60,601 - 18,015,410 1,735,020 579 103	29,356 28,552,186 103,396 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954 42,554,215 624,762,492 8,809,831 4,828,597 31,462,967 183,497 1,646,198 904,200	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 331,652 663,571 80,940 318,370 2,002,891 3,302,103 - - 3,716,703 48,771 16,807,110 1,227,556	7,187,931 23,854,166 1,369,099 4,338,202 10,572 63,361,965 191,371 18,180,436 19,112,277 282,245 391,609 191,224 1,353 37,105,149 19,327,600 19,327,600 1,849,464 1,299,351	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,262 1,547,520 1,547,520 1,547,520 - - - - - - - - - - - - - - - - - - -	113,446 5,833 792,403 288,582 	45,047 402,426 36,201 4,746,334 	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 - 11 2,407,780 - - 1,822,230 1,822,230 - 1,784,368 463 - 4,235	36,223,91 25,286,60 10,459,76 22,834,80 912,957,85 592,112,18 185,837,57 44,717,34 323,796,59 18,515,15 155,325,66 17,094,51 94,639,63 55,908,81 627,226,19 14,300,39 4,829,95 142,069,51 21,588,76 20,303,35 4,246,76
080930 310559 310420 520523 252322 843049 520532 520522 080940 611020 070490 240110 520524 271290 711220 570242 070700 710691 283325 850422	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yam >85% single combed 232-192 dtex,not retai Boring or sinking machinery nes, not self-propelled Cotton yam >85% single combed 714-232 dtex,not ret Cotton yam >85% single combed 714-232 dtex,not ret Cotton yam >85% single combed 714-232 dtex,not ret Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped Plain weave cotton, >85% 100-200g/m2, unbleached Cotton yam >85% single combed 192-125 dtex, not ret. Mineral waxes nes Waste/scrap containing platinum as sole precious meta Carpets of manmade yarn, woven pile, made up,nes Cucumbers and gherkins, fresh or chilled Silver in umvrought forms Copper sulphates Liquid dielectric transformers 650-10,000KVA	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 22,548,631 19,988,579 19,588,059 19,529,803 19,394,632 19,380,455 18,789,869 18,290,737 17,999,700 17,283,346 16,680,145 15,564,449	3.84 0.21 0.01 0.52 1.33 0.12 0.20 0.54 0.45 0.59 0.12 0.01 0.28 0.01 0.28 0.90 1.75 0.90 1.53 0.90 0.1.53	95,052 212,613 4,105,856 99,816 110,951 222,7,96 135,093 32,259 19,411 293,824 539,573 16,254 482,133 69,206 60,601 - - 18,015,410 1,735,020 5,79 103 2,783,524	29,356 28,552,186 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954 42,554,215 624,762,492 31,462,967 1183,497 1,646,198 904,200 44,225,531	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 5,963,500 6,663,571 80,940 318,370 2,002,891 3,302,103 3,716,703 48,771 16,807,110 1,227,556 1,059,207	7,187,931 23,854,166 1,369,099 4,338,202 10,572 63,361,965 191,371 18,180,436 19,112,277 13,502,630 7,000,907 282,245 391,609 191,224 1,353 37,105,149 19,327,600 1,849,464 1,299,351 9,785,628	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,622 1,547,520 14,007 - 57,104 - 57,10	113,446 5,833 792,403 288,582 	45,047 402,426 36,201 33,131,466 15,062,178 	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 	36,223,91 25,286,60 10,459,76 22,834,80 912,957,85 592,112,18 185,837,57 44,717,34 323,796,59 18,515,15 155,325,66 17,094,51 94,639,63 55,908,81 627,226,19 14,300,39 4,829,95 142,069,51 21,588,76 20,303,35 4,246,76 68,997,80
080930 310559 310420 520523 520523 520523 520522 520522 080940 611020 070490 240110 520812 520524 271290 711220 570242 070700 710691 283325	Grapes, dried Peaches, nectarines, fresh Fertilizers with nitrogen and phosphorus nes, <=10kg Potassium chloride, in packs >10 kg Cotton yam >85% single combed 232-192 dtex,not retai Boring or sinking machinery nes, not self-propelled Cotton yam >85% single combed 714-232 dtex,not ret Cotton yam >85% single combed 714-232 dtex,not ret Cotton yam >85% single combed 714-232 dtex,not ret Edible brassicas nes, fresh or chilled Tobacco, unmanufactured, not stemmed or stripped Plain weave cotton, >85% 100-200g/m2, unbleached Cotton yam >85% single combed 192-125 dtex, not ret. Mineral waxes nes Waste/scrap containing platinum as sole precious meta Carpets of manmade yarn, woven pile, made up,nes Cucumbers and gherkins, fresh or chilled Silver in umvrought forms Copper sulphates Liquid dielectric transformers 650-10,000KVA	29,026,636 28,121,088 26,539,574 26,475,997 24,214,840 23,917,824 23,640,759 22,548,631 19,988,579 19,888,059 19,592,983 19,592,983 19,394,632 19,380,455 18,789,869 18,290,737 17,999,700 17,283,346 16,860,216	3.84 0.21 0.01 0.52 1.33 0.12 0.20 0.54 0.42 0.59 0.12 0.01 0.28 0.45 0.90 0.1.75 0.90 1.75 0.90	95,052 212,613 4,105,856 99,816 110,951 282,371,857 227,796 135,093 32,569 19,411 293,824 482,133 69,206 60,601 - 18,015,410 1,735,020 579 103	29,356 28,552,186 103,396 7,424,977 909,785,885 132,582,484 42,934,871 44,250,874 316,211,696 140,615 124,093,843 1,542,954 42,554,215 624,762,492 8,809,831 4,828,597 31,462,967 183,497 1,646,198 904,200	59 139,549 534 3,237,777 5,550,100 2,924,729 1,155,730 46,276,753 118,360 331,652 663,571 80,940 318,370 2,002,891 3,302,103 - - 3,716,703 48,771 16,807,110 1,227,556	7,187,931 23,854,166 1,369,099 4,338,202 10,572 63,361,965 191,371 18,180,436 19,112,277 282,245 391,609 191,224 1,353 37,105,149 19,327,600 19,327,600 1,849,464 1,299,351	43,512 808,878 804,170 18,247 125,714 3,262,219 3,749,463 19,949 51,647 60,223 8,303,331 56,262 1,547,520 1,547,520 1,547,520 - - - - - - - - - - - - - - - - - - -	113,446 5,833 792,403 288,582 	45,047 402,426 36,201 4,746,334 	47,192 1,557 10,865 368,551 1,520,172 12,394,801 1,699 - 11 2,407,780 - - 1,822,230 1,822,230 - 1,784,368 463 - 4,235	36,223,91 25,286,60 10,459,76 22,834,80 912,957,85 592,112,18 185,837,57 44,717,34 323,796,59 18,515,15 155,325,66 17,094,51 94,639,63 55,908,81 627,226,19 14,300,39 4,829,95 142,069,51 21,588,76 20,303,35 4,246,76

(Continued)

Table A.19: Exports of Uzbekistan by Size of Exports (HS 6-digit category and U.S. dollars) – Continued

		Uzbekistan I	Exports				Imports of	Central and Sc	outh Asia			
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
SMALL-	SIZE EXPORTS (\$8 MILLION < x < \$15 MILLION)							, .,				
081350	Mixtures of edible nuts, dried and preserved fruits	14,764,260	0.41	131,290	450,661	1,164,425	21,159,957	19,508	18,587	1,429	119	22,945,976
071331	Urd, mung, black or green gram beans dried shelled	14,392,842	0.55	84,558	1,199,588	707,665	22,360	445	-	-	-	2,014,615
600292	Knit or crochet fabric of cotton, nes	13,982,830	0.16	13,893	133,741,251	108,467	350,386	72,137	617,244	142,907	590,984	135,637,269
310540	Monoammonium phosphate & mix with diammonium, <=10	13,880,338	0.87	-	770,904	16,458,203	99,221	2,798	2,226	57	67,299	17,400,707
390110	Polyethylene - specific gravity <0.94 in primary form	12,665,004	0.54	449,954	46,648,013	221,461,187	32,171,009	3,236,217	684,633	1,243,298	7,116,363	313,010,674
711319	Jewellery and parts of precious metal except silver	12,436,343	1.51	427,594	11,996,505,824	33,929,271	65,067,293	3,094,902	17,155,961	7,362,594	24,218,293	12,147,761,731
284420	Uranium (enriched U235), plutonium compounds, alloys	11,811,462	1.77	-	10,635	-	77,833,638	-	-	-	-	77,844,273
200970	Apple juice not fermented or spirited	11,358,818	0.32	2,381,633	173,578	4,165,396	16,487,526	1,909,668	257,458	929,297	98,800	26,403,356
560300	Nonwovens textiles except felt	11,314,141	0.24	156,530	61,641,159	29,676,739	20,787,116	1,246,152	154,112	3,204,475	5,649,677	122,515,959
520210	Cotton yarn waste (including thread waste)	11,222,040	0.16	34,513	21,531,173	249,029	72,207	27,440	-	6,070	-	21,920,433
410429	Bovine and equine leather, tanned or retanned, nes	10,892,472	1.12	447,622	2,635,634	2,372,091	115,453	320,979	-	-	-	5,891,778
121190	Plants & parts, pharmacy, perfume, insecticide use ne	10,883,696	3.98	344,146	175,626,980	6,196,609	1,328,012	60,492	1.968	32,692	557,329	184,148,227
610831	Womens, girls nightdress or pyjamas, of cotton, knit	10,655,448	2.74	45,299	207,440,327	9,052	3,153,468	428,061	28,995	37,356	118,116	211,260,674
140420	Cotton linters	10,489,209	(0.04)	567	38,919,271	-	30,955	116,833	-	-	-	39,067,625
100110	Durum wheat	10,434,968	,	11,368,708	251,463,802	58,520,622	175,547	350,430	1,376,810	146,363	565,187	323,967,468
270112	Bituminous coal, not agglomerated	10,369,961	-	5,812	817,698	1,264,143	265,889	1,169,146	151,249	13,519	3,780	3,691,236
100190	Wheat except durum wheat, and meslin	10,288,359	0.81	28,139,464	437,382,335	5,756,427	1,877,949	76,439,065	122,514,224	512,908	86,051,618	758,673,989
520912	Twill weave cotton, >85% >200g/m2, unbleached	9,835,973	0.02	-	19,028,245	90,056	207,029	101,636	-	-	-	19,426,965
080232	Walnuts, fresh or dried, shelled	9,668,715	0.21	30,546	44,333,791	1,643	3,032,848	-	7,515	12,390	336	47,419,068
611120		9,527,293	1.76	753,903	446,189,598	774,640	3,905,306	784,915	200,454	70,327	423,404	453,102,547
840734		8,873,825	1.70	8,807,480	50,274,513	1,042,722	25,823,402	1,159,834	107,099	889,703	110,204,766	198,309,520
252210		8,707,718	1.78	22,504	1,448,504	2,596	8,866,615	1,746,406	41,492	17,433	6,562	12,152,111
701090	Glass containers nes for packing or conveyance goods	8,513,764	0.42	141,418	140,473,292	7,671,315	131,569,963	10,877,646	921,992	6,655,704	4,847,388	303,158,718
560121	Wadding, products, of cotton, except sanitary article	8,341,208	0.42	19,012	25,912,166	76,937	6,726,210	842,179	85,242	126,858	268,849	34,057,453
470610		8,167,265	0.10	15,012	432,286	10,931	77,098	042,173	05,242	120,838	208,849	509,384
470010	SUB-TOTAL	273,477,951	0.45	53,806,445	14,105,051,227	391,699,235	421,206,454	104,006,886	144,327,260	21,405,379	240,788,869	15,482,291,754
		2/0,1/,501		55,555,115	1,100,001,227	051,055,205		101,000,000	111,027,200	22,100,070	210,700,005	10,102,201,701
		Uzbekistan I	Exports	· · · · · · · · ·	· · · · ·	· · · · · · · · · · · · · · · · · · ·	Imports of	Central and Sc	outh Asia	··		
	Commodity Description	AVG 2010-13	2004-13%	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	TOTAL
EMERGI	NG EXPORTS (\$5 MILLION < x < \$8 MILLION)											
760421												
	Profiles, hollow, aluminium, alloyed	7,951,549	1.70	967,723	4,801,386	121,792	9,251,700	1,734,771	3,381,275	8,884,104	722,456	29,865,207
271312	Profiles, hollow, aluminium, alloyed Petroleum coke, calcined	7,951,549	1.70	967,723	4,801,386 135,167,460	121,792 232,756	9,251,700 3,378,801	1,734,771	3,381,275 7,647,371	8,884,104 16,231	722,456	29,865,207 146,442,618
271312 610711	Petroleum coke, calcined		-									
	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit	7,893,918 7,851,289	1.01	-	135,167,460	232,756	3,378,801	-	7,647,371	16,231 300,264	-	146,442,618
610711	Petroleum coke, calcined	7,893,918 7,851,289 7,599,864	1.01 1.10	292,325	135,167,460 166,110,532	232,756 99,572	3,378,801 2,908,412	269,031	7,647,371 206,763	16,231	100,379	146,442,618 170,287,278 28,214,587
610711 680911	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes	7,893,918 7,851,289 7,599,864 7,507,299	1.01 1.10 2.85	292,325 522,471 685,146	135,167,460 166,110,532 138,169 17,876,445	232,756 99,572 368,424 4,902,220	3,378,801 2,908,412 12,243,516 6,509,199	- 269,031 6,854,263	7,647,371 206,763 5,532,059	16,231 300,264 2,234,935	- 100,379 320,751	146,442,618 170,287,278 28,214,587 30,030,600
610711 680911 081340 293890	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620	1.01 1.10 2.85 0.62 1.59	292,325 522,471 685,146 55,901	135,167,460 166,110,532 138,169 17,876,445 13,505,008	232,756 99,572 368,424 4,902,220 1,089,248	3,378,801 2,908,412 12,243,516	269,031 6,854,263 3,333	7,647,371 206,763 5,532,059 1,806	16,231 300,264 2,234,935 46,928	100,379 320,751 5,525	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658
610711 680911 081340 293890 500200	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown)	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,424,349	1.01 1.10 2.85 0.62 1.59 0.21	292,325 522,471 685,146 55,901 58,167	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105	3,378,801 2,908,412 12,243,516 6,509,199 17,595	- 269,031 6,854,263 3,333 410	7,647,371 206,763 5,532,059 1,806	16,231 300,264 2,234,935 46,928 717	100,379 320,751 5,525 30,780	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324
610711 680911 081340 293890 500200 610342	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,424,349 7,255,314	1.01 1.10 2.85 0.62 1.59 0.21 0.88	292,325 522,471 685,146 55,901 58,167 125,947	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156	3,378,801 2,908,412 12,243,516 6,509,199 17,595 	269,031 6,854,263 3,333 410 - 595,080	7,647,371 206,763 5,532,059 1,806	16,231 300,264 2,234,935 46,928 717 - 352,098	100,379 320,751 5,525 30,780	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877
610711 680911 081340 293890 500200 610342 120220	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,424,349 7,255,314 6,930,982	1.01 1.10 2.85 0.62 1.59 0.21	292,325 522,471 685,146 55,901 58,167	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416	3,378,801 2,908,412 12,243,516 6,509,199 17,595 - - 3,769,830 7,174,164	- 269,031 6,854,263 3,333 410 - 595,080 693	7,647,371 206,763 5,532,059 1,806 - - 26,797,802	16,231 300,264 2,234,935 46,928 717	100,379 320,751 5,525 30,780 - 1,362,079	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293
610711 680911 081340 293890 500200 610342	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,424,349 7,255,314 6,930,982 6,832,129	1.01 1.10 2.85 0.62 1.59 0.21 0.88	292,325 522,471 685,146 55,901 58,167 125,947	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156	3,378,801 2,908,412 12,243,516 6,509,199 17,595 - - 3,769,830 7,174,164 56,062	269,031 6,854,263 3,333 410 - 595,080	7,647,371 206,763 5,532,059 1,806 - - 26,797,802	16,231 300,264 2,234,935 46,928 717 - 352,098	100,379 320,751 5,525 30,780 - 1,362,079	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293 451,436
610711 680911 081340 293890 500200 610342 120220 810299	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,424,349 7,255,314 6,930,982 6,832,129 6,817,394	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.12	292,325 522,471 685,146 55,901 58,167 125,947 75,224	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636	3,378,801 2,908,412 12,243,516 6,509,199 17,595 - - 3,769,830 7,174,164 56,062 13,935,683	269,031 6,854,263 3,333 410 - 595,080 693 1,385 4,962	7,647,371 206,763 5,532,059 1,806 - 26,797,802 - -	16,231 300,264 2,234,935 46,928 717 - 352,098 94,487	100,379 320,751 5,525 30,780 - 1,362,079	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293 451,436 14,408,754
610711 680911 081340 293890 500200 610342 120220 810299 081310 960310	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,424,349 7,255,314 6,930,982 6,832,129 6,817,394 6,524,378	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.12 0.18 0.25	292,325 522,471 685,146 55,901 58,167 125,947 75,224 - 3,999 32,900	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636 311,579	3,378,801 2,908,412 12,243,516 6,509,199 17,595 - - 3,769,830 7,174,164 56,062 13,935,683 3,265,123	269,031 6,854,263 3,333 410 - 595,080 693 1,385 4,962 112,327	7,647,371 206,763 5,532,059 1,806 - - 26,797,802 - - 31,315 865	16,231 300,264 2,234,935 46,928 717 352,098 94,487 - 363,682 8,460	100,379 320,751 5,525 30,780 - 1,362,079 - - 1,700 2,665	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293 451,436 14,408,754 6,044,568
610711 680911 081340 293890 500200 610342 120220 810299 081310 960310 070610	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,424,349 7,255,314 6,930,982 6,832,129 6,817,394 6,524,378 6,413,336	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.12 0.18 0.25 2.58	292,325 522,471 685,146 55,901 58,167 125,947 75,224 3,999 32,900 66,872	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,684	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636 311,579 59,610	3,378,801 2,908,412 12,243,516 6,509,199 17,595 3,769,830 7,174,164 56,062 13,935,683 3,265,123 12,231,082	269,031 6,854,263 3,333 410 - 595,080 693 1,385 4,962 112,327 13,183	7,647,371 206,763 5,532,059 1,806 - - - 26,797,802 - - - 31,315 865 6,553	16,231 300,264 2,234,935 46,928 717 - 352,098 94,487 - 363,682 8,460 265,343	100,379 320,751 5,525 30,780 - 1,362,079 - 1,700 2,665 126	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293 451,436 14,408,754 6,044,568 12,782,453
610711 680911 081340 293890 500200 610342 120220 810299 081310 960310 070610 071333	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molyddenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled Kidney beans and white pea beans dried shelled	7,893,918 7,851,289 7,509,864 7,507,299 7,493,620 7,424,349 7,255,314 6,632,129 6,832,129 6,832,129 6,837,394 6,524,378 6,6413,336 6,346,795	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.12 0.18 0.25 2.58 0.38	292,325 522,471 685,146 55,901 58,167 125,947 75,224 3,999 32,900 66,872 53,051	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,684 41,204	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 1,309 38,636 311,579 59,610 47,571,317	3,378,801 2,908,412 12,243,516 6,509,199 17,595 - - 3,769,830 7,174,164 56,062 13,935,683 3,265,123 12,231,082 2,068,406	269,031 6,854,263 3,333 410 - 595,080 693 1,385 4,962 112,327 13,183 5,675	7,647,371 206,763 5,532,059 1,806 - - - 26,797,802 - - - - - - - - - - - - - - - - - - -	16,231 300,264 2,234,935 46,928 717 352,098 94,487 363,682 8,460 265,343 80,728	100,379 320,751 5,525 30,780 - 1,362,079 - 1,700 2,665 126 1,246	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 451,436 14,408,754 64,337,293 451,436 14,408,754 6,044,568 12,782,453 49,828,249
610711 680911 081340 293890 500200 610342 120220 810299 081310 960310 070610 071333 070960	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled Kidney beans and white pea beans dried shelled Peppers (Capsicum, Pimenta) fresh or chilled	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,423,439 7,255,314 6,930,982 6,832,129 6,817,394 6,524,378 6,413,336 6,346,795 6,255,899	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.12 0.18 0.25 2.58 0.38 0.20	292,325 522,471 685,146 55,901 58,167 75,224 3,999 32,900 66,872 53,051 517,148	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,684 41,204 19,581,417	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636 311,579 59,610 47,577,317 4,010,983	3,378,801 2,908,412 12,243,516 6,509,199 17,595 3,769,830 7,174,164 56,062 13,935,683 3,265,123 12,231,082 2,068,406 2,068,406 10,753,861	269,031 6,854,263 3,333 410 595,080 693 1,385 4,962 112,327 13,183 5,675 245,003	7,647,371 206,763 5,532,059 1,806 - - 26,797,802 - - 31,315 865 6,553 6,423 7,74	16,231 300,264 2,234,935 46,928 717 352,098 94,487 363,682 8,460 265,343 80,728 133,921	100,379 320,751 5,525 30,780 - 1,362,079 - 1,700 2,665 126 1,446 693	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293 451,436 644,337,293 451,436 14,408,754 6,044,568 12,782,453 49,828,249 35,243,800
610711 680911 081340 293890 500200 610342 120220 810299 081310 960310 070610 071333 070960 610462	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled Kidney beans and white pea beans dried shelled Peppers (Capsicum, Pimenta) fresh or chilled Womens, girls trousers & shorts, of cotton, knit	7,893,918 7,851,289 7,509,864 7,507,299 7,493,620 7,424,349 6,832,129 6,812,394 6,524,378 6,413,336 6,413,336 6,346,795 6,255,899 6,100,985	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.12 0.18 0.25 2.58 0.38 0.20 0.22	292,325 522,471 685,146 55,901 58,167 125,947 75,224 3,999 32,900 66,872 53,051 517,148 54,073	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,684 41,204 41,204 19,581,417 114,697,296	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636 311,579 59,610 47,571,317 4,010,983 84,387	3,378,801 2,908,412 12,243,516 6,509,199 17,595 3,769,830 7,174,164 56,062 13,935,683 3,265,123 12,231,082 2,068,406 10,753,861 3,153,807	269,031 6,854,263 3,333 410 - 595,080 693 1,385 4,962 112,327 13,183 5,675 245,003 400,558	7,647,371 206,763 5,532,059 1,806 - - - 26,797,802 - - - - - - - - - - - - - - - - - - -	16,231 300,264 2,234,935 46,928 717 352,098 94,487 	100,379 320,751 5,525 30,780 - 1,362,079 - 1,362,079 - 1,700 2,665 126 1,446 693 1,732,616	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293 451,436 14,408,754 45,445,68 12,782,453 49,828,249 35,243,800 133,891,542
610711 680911 081340 293890 500200 610342 120220 810299 081310 960310 070610 070133 070960 610462 600191	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled Kidney beans and white pea beans dried shelled Peppers (Capsicum, Pimenta) fresh or chilled Womens, grist trousers & shorts, of cotton, knit Pile knit or crochet fabric, of cotton, nes	7,893,918 7,851,289 7,509,864 7,507,299 7,493,620 7,423,340 7,255,314 6,832,129 6,832,129 6,832,129 6,832,309 6,832,129 6,832,309 6,524,378 6,413,336 6,346,795 6,255,899 6,100,985 6,001,237	1.01 1.10 2.85 0.62 1.59 0.21 0.18 0.25 2.58 0.38 0.20 0.22 2.40	292,325 522,471 685,146 55,901 58,167 75,224 3,999 32,900 66,872 53,051 517,148	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,684 41,204 19,581,417 114,697,296 9,745,593	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 1,309 38,636 311,579 59,610 47,571,317 4,010,983 84,387 654,603	3,378,801 2,908,412 12,243,516 6,509,199 17,595 3,769,830 7,174,164 56,062 13,935,683 3,265,123 12,231,082 2,068,406 10,753,861 3,153,807 32,293	269,031 6,854,263 3,333 410 - 595,080 693 1,385 4,962 112,327 13,183 5,675 245,003 400,558 95,691	7,647,371 206,763 5,532,059 1,806 - - 26,797,802 - - 31,315 865 6,553 6,423 774 13,348,849	16,231 300,264 2,234,935 46,928 717 352,098 94,487 363,682 8,460 265,343 80,728 133,921	100,379 320,751 5,525 30,780 - 1,362,079 - 1,700 2,665 126 1,446 693	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 664,337,293 451,436 14,408,754 45,436 12,782,453 49,828,249 35,243,800 133,891,542 10,570,535
610711 680911 081340 293890 500200 610342 120220 810299 081310 960310 070610 070510 070510 07050 610462 600191 810291	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled Kidney beans and white pea beans dried shelled Peppers (Capsicum, Pimenta) fresh or chilled Womens, girls trousers & shorts, of cotton, knit Pile knit or crochet fabric, of cotton, nes Molybdenum, unwrought, bars/rods simply sintered,scra	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,424,349 7,255,314 6,930,982 6,832,129 6,817,394 6,524,378 6,413,336 6,346,795 6,255,899 6,100,985 6,091,237 5,824,476	1.01 1.10 2.85 0.62 1.59 0.21 0.18 0.12 	292,325 522,471 685,146 55,901 58,167 75,224 3,999 32,900 66,872 53,051 517,148 54,073 11,814	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,681 41,204 19,581,417 114,697,296 9,745,593 143,364	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636 311,579 59,610 4,7,571,317 4,010,983 84,387 654,603 54,258	3,378,801 2,908,412 12,243,516 6,509,199 17,595 	269,031 6,854,263 3,333 410 - 595,080 693 1,385 4,962 112,327 13,183 5,675 245,003 400,558 95,691 2,318	7,647,371 206,763 5,532,059 1,806 - 26,797,802 - 31,315 865 6,553 6,423 774 13,348,849	16,231 300,264 2,234,935 46,928 717 352,098 94,487 363,682 8,460 265,343 80,728 133,921 419,955 471	100,379 320,751 5,525 30,780 - 1,362,079 - 1,700 2,665 1,700 2,665 1,746 693 1,732,616 30,070	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293 451,436 14,408,754 6,044,568 12,782,453 49,828,249 35,243,800 133,891,542 10,577,535 2,541,906
610711 680911 081340 293890 500200 610342 120220 081310 960310 070610 070610 070960 610462 600191 810291 870870	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled Kidney beans and white pea beans dried shelled Peppers (Capsicum, Pimenta) fresh or chilled Womens, girls trousers & shorts, of cotton, nes Molybdenum, unwrought, bars/rods simply sinterd,scra Wheels including parts/accessories for motor vehicles	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,424,349 6,832,129 6,832,129 6,817,394 6,524,378 6,413,336 6,346,795 6,255,889 6,100,985 6,091,237 5,824,476 5,886,683	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.25 2.58 0.38 0.25 0.25 0.22 2.58 0.20 0.22 2.40 1.88 0.05	292,325 522,471 685,146 55,901 58,167 75,224 - 3,999 32,900 66,872 53,051 517,148 54,073 11,814	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,684 41,204 41,204 19,581,417 114,697,296 9,745,593 143,364 81,986,454	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636 311,579 59,610 47,571,317 4,010,983 84,387 654,603 54,258	3,378,801 2,908,412 12,243,516 6,509,199 17,595 3,769,830 7,174,164 55,062 13,935,683 3,265,123 12,231,082 2,068,406 10,753,861 3,153,807 3,2293 2,341,965 33,723,892	269,031 6,854,263 6,854,263 3,333 410 5555,080 693 1,385 4,962 112,327 13,183 5,675 2,45,003 400,558 9,5691 2,318 3,021,954	7,647,371 206,763 5,532,059 1,806 - - - 26,797,802 - - - - - - - - - - - - - - - - - - -	16,231 300,264 2,234,935 46,928 717 352,098 94,487 	100,379 320,751 5,525 30,780 - 1,362,079 - 1,362,079 - 1,362,079 - 1,362,079 - 1,366 1,365 126 1,446 693 1,732,616 30,070 - - 5,357,490	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 451,436 684,337,293 451,436 14,408,754 6,044,568 12,782,453 49,328,249 35,243,800 133,891,542 10,570,535 2,554,906 135,768,180
610711 680911 081340 293890 500200 610342 120220 810299 081310 960310 070610 071333 070960 610462 600191 810291 870870 721420	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled Kidney beans and white pea beans dried shelled Peppers (Capsicum, Pimenta) fresh or chilled Womens, girls trousers & shorts, of cotton, knit Pile knit or crochet fabric, of cotton, nes Molybdenum, unwrought, bars/rods simply sintered,scra Wheels including parts/accessories for motor vehicles Bar/rod, iron or non-alloy steel, indented or twisted, nes	7,893,918 7,851,289 7,509,864 7,507,299 7,493,620 7,423,30,982 6,832,129 6,817,394 6,524,378 6,413,336 6,413,336 6,413,336 6,413,336 6,413,336 6,413,336 6,413,336 6,55,899 6,100,985 6,091,237 5,824,476 5,806,683 5,707,472	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.22 2.58 0.38 0.20 2.258 0.38 0.22 2.40 1.88 0.22 2.40 1.88	292,325 522,471 685,146 55,901 58,167 125,947 75,224 3,999 32,900 66,872 53,051 517,148 54,073 11,814 5,713,345 30,219,776	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,684 41,204 19,581,417 114,697,296 9,745,593 143,364 81,986,6454 9,513,235	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636 311,579 59,610 47,571,317 40,0983 84,387 654,603 54,258 2,418,281 6,170,729	3,378,801 2,908,412 12,243,516 6,509,199 17,595 - - - - - - - - - - - - - - - - - -	269,031 6,854,263 3,333 410 - 595,080 693 1,385 4,962 1122,327 13,183 5,675 245,003 400,558 95,691 2,318 3,021,954 24,477,682	7,647,371 206,763 5,532,059 1,806 - - 26,797,802 - - 31,315 865 6,553 6,423 774 13,348,849 - - 782,171 24,566,350	16,231 300,264 2,234,935 46,928 717 	100,379 320,751 5,525 30,780 - 1,362,079 - 1,362,079 - 1,362,079 - 1,700 2,665 126 1,446 693 1,732,616 30,070 - 5,357,490 3,342,673	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 4107,618,877 664,337,293 451,436 14,408,754 4,60,44,568 12,782,453 49,528,249 49,528,249 10,570,535 2,541,906 135,768,180 364,473,146
610711 680911 081340 293890 500200 610342 120220 810299 081310 960310 070610 071333 070960 610462 600191 810291 870870 6721420 611592	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled Kidney beans and white pea beans dried shelled Peppers (Capsicum, Pimenta) fresh or chilled Womens, girls trousers & shorts, of cotton, knit Pile knit or crochet fabric, of cotton, nes Molybdenum, unwrought, bars/rods simply sintered,scra Wheels including parts/accessories for motor vehicles Bar/rod, iron or non-alloy steel, indented or twisted, nes Hosiery nes, of cotton, knit	7,893,918 7,891,299 7,599,864 7,507,299 7,493,620 7,424,349 7,255,314 6,324,212 6,832,129 6,832,129 6,832,129 6,817,394 6,524,378 6,413,336 6,346,795 6,255,899 6,100,985 6,001,237 5,824,476 5,806,683 5,707,472 5,632,729	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.12 0.18 0.25 2.58 0.20 0.22 2.40 1.88 0.05 0.29 0.45	292,325 532,471 685,146 55,901 58,167 75,224 3,999 32,900 66,872 53,051 517,148 54,073 111,814 5,713,345 30,219,776 1,031,646	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,684 41,204 19,581,417 114,697,296 9,745,593 143,364 81,986,454 9,513,235 9,175,411	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636 311,579 59,610 47,577,317 4,010,983 84,387 654,603 54,258 2,418,281 6,170,729 1,077,988	3,378,801 2,908,412 12,243,516 6,509,199 17,595 3,769,830 7,174,164 56,062 56,062 10,753,863 3,265,123 12,231,082 2,068,406 10,753,861 3,153,807 32,293 2,341,965 33,723,892 105,391,248 16,065,626	269,031 6,854,263 3,333 410 595,080 693 1,385 4,962 112,327 13,183 5,675 245,003 400,558 95,691 2,318 3,021,954 24,477,682 641,527	7,647,371 206,763 5,532,059 1,806 - - - 26,797,802 - - - - - - - - - - - - - - - - - - -	16,231 300,264 2,234,935 46,928 717 352,098 94,487 363,682 8,860 265,343 80,728 133,921 419,955 4,7764,595 160,791,455 701,212	100,379 320,751 5,525 30,780 - 1,362,079 - 1,700 2,665 126 693 1,732,616 30,070 - - 5,357,490 3,342,673 349,212	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293 451,436 14,408,754 6,044,568 12,782,453 45,282,249 35,243,800 133,891,542 10,5770,535 2,541,906 135,768,180 364,473,180
610711 680911 081340 293890 610342 120220 810299 081310 070610 070610 070610 070610 610462 600191 810291 810291 870870 721420 611592 600230	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled Ridney beans and white pea beans dried shelled Peppers (Capsicum, Pimenta) fresh or chilled Womens, girls trousers & shorts, of cotton, knit Pile knit or crochet fabric, of cotton, nes Molybdenum, unwrought, bars/rods simply sintered,scra Wheels including parts/accessories for motor vehicles Bar/rod, iron or non-alloy steel, indented or twisted, nes Hosiery nes, of cotton, knit Knit or crochet fabric, width > 30 cm, >5% elastomer	7,893,918 7,851,289 7,599,864 7,507,299 7,493,620 7,423,340 6,930,982 6,832,129 6,817,394 6,524,378 6,413,336 6,346,795 6,255,889 6,100,985 6,091,237 5,824,476 5,806,683 5,707,472 5,632,729 5,569,578	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.12 0.18 0.25 2.58 0.38 0.22 0.22 2.40 1.88 0.22 0.22 2.40 1.88 0.05 0.29 0.45	292,325 522,471 685,146 55,901 58,167 75,224 - 3,999 32,900 66,872 53,051 517,148 54,073 11,814 - 5,713,345 30,219,776 1,031,646 381,347	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,684 41,204 19,581,417 114,697,296 9,745,593 143,364 81,986,454 9,1513,235 9,175,411 11,025,999	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636 311,579 59,610 47,571,317 4,010,983 84,387 654,603 54,258 2,418,281 6,170,729 1,077,988 1,928,949	3,378,801 2,908,412 12,243,516 6,509,199 17,595 3,769,830 7,174,164 56,062 13,935,683 3,265,123 12,231,082 2,068,406 10,753,861 3,153,807 32,293 2,341,965 33,723,892 105,391,248 16,065,626 199,348	269,031 6,854,263 3,333 410 595,080 693 1,385 4,962 112,327 13,183 5,675 245,003 400,558 95,691 2,318 3,021,954 24,477,682 641,527 833,494	7,647,371 206,763 5,532,059 1,806 - - - - - - - - - - - - - - - - - - -	16,231 300,264 2,234,935 46,928 717 352,098 94,487  363,682 8,460 265,343 80,728 133,921 419,955 471  2,764,595 160,791,455 701,212 56,716	100,379 320,751 5,525 30,780 - 1,362,079 - 1,700 2,665 126 1,446 633 1,732,616 30,070 - 5,357,490 3,342,673 349,212 1,694,882	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293 451,436 644,437,446 49,828,249 35,243,800 133,891,542 10,570,535 2,541,906 135,768,180 364,473,146 41,964,312 16,287,039
610711 680911 081340 293890 500200 610342 120200 810299 081310 960310 070610 071333 070960 610462 600191 810291 810291 810291 810291 810291 810291 071592 600230 090420	Petroleum coke, calcined Mens, boys underpants or briefs, of cotton, knit Plaster board etc not ornamental, paper reinforced Fruits, dried nes Glycosides and salts, ethers, esters, derivs nes, bul Raw silk (not thrown) Mens, boys trousers & shorts, of cotton, knit Ground-nuts shelled, not roasted or cooked Molybdenum, articles thereof nes Apricots, dried Brooms/brushes of vegetable material Carrots and turnips, fresh or chilled Kidney beans and white pea beans dried shelled Peppers (Capsicum, Pimenta) fresh or chilled Womens, girls trousers & shorts, of cotton, knit Pile knit or crochet fabric, of cotton, nes Molybdenum, unwrought, bars/rods simply sintered,scra Wheels including parts/accessories for motor vehicles Bar/rod, iron or non-alloy steel, indented or twisted, nes Hosiery nes, of cotton, knit	7,893,918 7,891,299 7,599,864 7,507,299 7,493,620 7,424,349 7,255,314 6,832,129 6,837,394 6,524,378 6,413,336 6,346,795 6,255,899 6,100,985 6,001,237 5,824,476 5,806,683 5,707,472 5,632,729	1.01 1.10 2.85 0.62 1.59 0.21 0.88 0.12 0.18 0.25 2.58 0.20 0.22 2.40 1.88 0.05 0.29 0.45	292,325 532,471 685,146 55,901 58,167 75,224 3,999 32,900 66,872 53,051 517,148 54,073 111,814 5,713,345 30,219,776 1,031,646	135,167,460 166,110,532 138,169 17,876,445 13,505,008 694,052 74,473,885 672,342,310 392,681 28,779 2,310,650 139,684 41,204 19,581,417 114,697,296 9,745,593 143,364 81,986,454 9,513,235 9,175,411	232,756 99,572 368,424 4,902,220 1,089,248 1,235,105 142,156 4,650,416 1,309 38,636 311,579 59,610 47,577,317 4,010,983 84,387 654,603 54,258 2,418,281 6,170,729 1,077,988	3,378,801 2,908,412 12,243,516 6,509,199 17,595 3,769,830 7,174,164 56,062 56,062 10,753,863 3,265,123 12,231,082 2,068,406 10,753,861 3,153,807 32,293 2,341,965 33,723,892 105,391,248 16,065,626	269,031 6,854,263 3,333 410 595,080 693 1,385 4,962 112,327 13,183 5,675 245,003 400,558 95,691 2,318 3,021,954 24,477,682 641,527	7,647,371 206,763 5,532,059 1,806 - - - 26,797,802 - - - - - - - - - - - - - - - - - - -	16,231 300,264 2,234,935 46,928 717 352,098 94,487 363,682 8,860 265,343 80,728 133,921 419,955 4,7764,595 160,791,455 701,212	100,379 320,751 5,525 30,780 - 1,362,079 - 1,700 2,665 126 693 1,732,616 30,070 - - 5,357,490 3,342,673 349,212	146,442,618 170,287,278 28,214,587 30,030,600 14,699,658 1,987,324 107,618,877 684,337,293 451,436 14,408,754 6,044,568 12,782,453 45,282,249 35,243,800 133,891,542 10,5770,535 2,541,906 135,768,180 364,473,180

Table A.20: Afghanistan's Total Bilateral Trade (Exports plus Imports) in Central and South Asia, by HS Section (U.S. dollars)

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Trade with Central and South Asia
1+2	Animal and vegetable		74,749,400.9	327,422,844.6	45,738,802.7	81,090.0	5,682,546.5	238,529.5	7,691,252.5	461,604,466.7
3.0	Fats and oils		25,424.0	160,500,280.3	809,337.5	1.0	1.0	1.0	1.0	161,335,045.8
4.0	Prepared foods		8,153,361.5	144,357,054.0	3,069,702.2	118,380.5	1,557,303.0	890,134.5	751,936.5	158,897,872.2
5.0	Mineral products		944,174.5	311,472,142.9	51,050,022.9	13,776,010.0	4,679,651.5	223,675,465.5	679,632,038.0	1,285,229,505.3
6.0	Chemical products		45,860,174.6	66,036,880.5	1,418,838.8	164,402.3	46,275.0	64,831.0	108,977.0	113,700,379.3
7.0	Plastics and rubber		15,567,979.1	57,557,507.1	3,278,917.6	38,033.0	123,453.5	2,592.0	16,545.5	76,585,027.8
8.0	Leather & its products		625,244.0	3,522,783.1	1,997.5	316,304.3	1.0	1.0	1.0	4,466,331.9
9.0	Wood & its products		184,029.9	36,607,682.8	691,115.3	37,681.5	1.0	1.0	1.0	37,520,512.5
10.0	Pulp and paper		1,794,232.8	4,905,936.3	1,834,923.5	12,718.0	3,945.0	1.0	1.0	8,551,757.6
11.0	Textiles		119,476,623.3	20,097,800.3	63,628.5	861,198.0	1,447,125.5	97,728.0	1.0	142,044,104.5
12.0	Footwear		1,127,393.2	2,253,347.3	17.0	45.0	2,299,771.0	196.0	476,916.0	6,157,685.5
13.0	Cement & similar prod.		1,468,743.6	9,445,468.2	128,141.5	120,109.0	559,524.0	1.0	1.0	11,721,988.3
14.0	Semi-precious stones		29,794,472.3	246,023.0	148.0	1.0	1.0	1.0	1.0	30,040,647.3
15.0	Base metals		14,722,960.8	198,960,482.0	8,410,120.1	501,513.0	2,123,811.5	3,772.0	1,928,941.0	226,651,600.3
16.0	Machinery & equip.		33,572,157.1	31,959,536.9	2,728,930.6	546,157.7	70,617.5	28,838.0	199,614.0	69,105,851.8
17.0	Transport equipment		6,865,074.9	2,798,080.2	2,297,785.3	1,338,600.0	1,660.0	1.0	1.0	13,301,202.4
18.0	Measuring instruments		2,821,202.2	256,403.8	259,721.9	87,380.5	318,122.0	2,111.0	381,020.5	4,125,961.9
19.0	Arms & ammunition		1.0	1.0	1.0	1.0	1.0	1.0	1.0	7.0
20.0	Misc manufactures		816,427.4	5,323,582.7	50,377.8	331,044.5	1.0	1.0	1.0	6,521,435.4
21.0	Work of Art		37,169.7	1.0	1.0	1.0	1.0	1.0	1.0	37,175.7
	TOTAL		358,606,246.6	1,383,723,837.8	121,832,530.8	18,330,671.3	18,913,813.0	225,004,207.5	691,187,252.0	2,817,598,559.0

### Table A.21: India's Total Bilateral Trade (Exports plus Imports) in Central and South Asia, by HS Section (U.S. dollars)

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Trade with Central and South Asia
1+2	Animal and vegetable	74,749,401		207,119,531	45,927,539	2,170,417	7,576,509	4,469,100	9,765,809	351,778,305
3	Fats and oils	25,424		2,940,648	214,515	11,444	1	1	1	3,192,034
4	Prepared foods	8,153,362		226,946,815	2,198,415	1,579,983	271,328	171,957	269,755	239,591,614
5	Mineral products	944,175		48,844,919	41,703,205	96,868	220,203	94,387	1,347,122	93,250,879
6	Chemical products	45,860,175		331,196,753	30,216,637	14,203,330	9,846,844	3,339,547	27,598,039	462,261,325
7	Plastics and rubber	15,567,979		43,100,855	5,527,526	194,380	30,902	1,235,562	2,946,307	68,603,511
8	Leather & its products	625,244		12,735,651	1,851,513	319,182	288,770	15,875	586,052	16,422,286
9	Wood & its products	184,030		293,936	259,442	11,752	9,848	154,896	64,896	978,799
10	Pulp and paper	1,794,233		3,180,361	633,196	45,444	89,549	74,325	231,528	6,048,635
11	Textiles	119,476,623		325,269,130	14,315,005	2,114,897	8,425,404	2,136,917	7,095,236	478,833,211
12	Footwear	1,127,393		336,389	2,034,035	34,170	30,067	58,522	399,034	4,019,610
13	Cement & similar prod.	1,468,744		6,422,826	6,217,641	165,884	393,289	1,409,179	423,176	16,500,739
14	Semi-precious stones	29,794,472		42,488,654	5,446,400	307,781	389	1	1	78,037,698
15	Base metals	14,722,961		76,849,283	44,740,104	700,441	434,778	2,894,971	4,032,413	144,374,951
16	Machinery & equip.	33,572,157		32,712,043	28,664,585	4,888,953	2,996,265	10,216,047	13,000,240	126,050,290
17	Transport equipment	6,865,075		18,101,523	2,461,206	281,757	166,710	81,049	17,587,099	45,544,419
18	Measuring instruments	2,821,202		3,254,237	2,709,576	209,207	229,163	460,720	4,202,223	13,886,328
19	Arms & ammunition	1		1	1	1	1	1	1	7
20	Misc manufactures	816,427		3,612,959	1,675,367	162,985	36,081	211,095	410,898	6,925,812
21	Work of Art	37,170		19,133	9,195	1	1	1	1	65,501
	TOTAL	358,606,247		1,385,425,646	236,805,102	27,498,876	31,046,101	27,024,151	89,959,828	2,156,365,951

Table A.22: Pakistan's Total Bilateral Trade (Exports plus Imports) in Central and South Asia, by HS Section (U.S. dollars)

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Trade with Central and South Asia
1+2	Animal and vegetable	327,422,845	207,119,531		5,697,346	283,128	902,476	423,336	430,468	542,279,130
3	Fats and oils	160,500,280	2,940,648		151	14,002	1	1	1	163,455,084
4	Prepared foods	144,357,054	226,946,815		291,852	91,233	887,627	15,972	19,709	372,610,261
5	Mineral products	311,472,143	48,844,919		289	69,219	811,683	37,981	400,751	361,636,984
6	Chemical products	66,036,881	331,196,753		5,608,778	1,912,099	594,964	1,098,700	1,951,253	408,399,426
7	Plastics and rubber	57,557,507	43,100,855		33,372	14,093	18,787	5,586	169,292	100,899,492
8	Leather & its products	3,522,783	12,735,651		118,309	29,905	1,716	104,134	107,150	16,619,646
9	Wood & its products	36,607,683	293,936		3,338	9,144	1	953	277	36,915,332
10	Pulp and paper	4,905,936	3,180,361		13,167	25,661	6,381	7,410	63,354	8,202,269
11	Textiles	20,097,800	325,269,130		1,270,437	244,505	661,212	3,772,062	7,175,713	358,490,861
12	Footwear	2,253,347	336,389		181,643	9,467	23,264	559	10,794	2,815,462
13	Cement & similar prod.	9,445,468	6,422,826		42,379	82,206	1	10,763	1	16,003,644
14	Semi-precious stones	246,023	42,488,654		1,801	111	1	1	1	42,736,592
15	Base metals	198,960,482	76,849,283		10,258,414	39,031	93,160	19,762	840,284	287,060,415
16	Machinery & equip.	31,959,537	32,712,043		474,404	176,154	58,973	142,903	168,420	65,692,433
17	Transport equipment	2,798,080	18,101,523		20,171	24,203	948	15,495	1	20,960,422
18	Measuring instruments	256,404	3,254,237		381,065	8,488	9,235	1,444	288,378	4,199,251
19	Arms & ammunition	1	1		1	1	1,588	1	1	1,594
20	Misc manufactures	5,323,583	3,612,959		148,792	68,033	9,778	120,789	22,473	9,306,406
21	Work of Art	1	19,133		12	1	1	1	1	19,149
	TOTAL	1,383,723,838	1,385,425,646		24,545,719	3,100,683	4,081,795	5,777,851	11,648,320	2,818,303,852

### Table A.23: Kazakhstan's Total Bilateral Trade (Exports plus Imports) in Central and South Asia, by HS Section (U.S. dollars)

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Trade with Central and South Asia
1+2	Animal and vegetable	45,738,803	45,927,539	5,697,346		45,296,750	140,260,187	13,178,500	212,983,626	509,082,750
3	Fats and oils	809,338	214,515	151		12,353,603	2,787,465	52,262	12,781,943	28,999,276
4	Prepared foods	3,069,702	2,198,415	291,852		22,513,581	13,680,418	21,258,679	34,187,462	97,200,109
5	Mineral products	51,050,023	41,703,205	289		84,859,190	28,391,672	167,770,450	156,124,910	529,899,739
6	Chemical products	1,418,839	30,216,637	5,608,778		24,135,840	9,708,698	2,883,437	21,583,603	95,555,832
7	Plastics and rubber	3,278,918	5,527,526	33,372		8,419,054	1,150,396	2,795,755	8,715,105	29,920,125
8	Leather & its products	1,998	1,851,513	118,309		2,348,533	8,047	9,668	256,051	4,594,117
9	Wood & its products	691,115	259,442	3,338		525,710	19,019	154,334	1,015,371	2,668,329
10	Pulp and paper	1,834,924	633,196	13,167		8,529,433	8,259,048	65,966	3,349,656	22,685,390
11	Textiles	63,629	14,315,005	1,270,437		29,107,212	5,121,959	606,333	15,689,214	66,173,789
12	Footwear	17	2,034,035	181,643		1,066,563	95,643	46,407	1,381,589	4,805,896
13	Cement & similar prod.	128,142	6,217,641	42,379		18,659,551	5,972,997	537,818	12,146,342	43,704,869
14	Semi-precious stones	148	5,446,400	1,801		2,389,400	56	3,545	1	7,841,350
15	Base metals	8,410,120	44,740,104	10,258,414		28,821,070	5,986,599	11,642,154	97,210,806	207,069,267
16	Machinery & equip.	2,728,931	28,664,585	474,404		15,683,276	6,293,043	16,701,094	23,466,520	94,011,853
17	Transport equipment	2,297,785	2,461,206	20,171		3,393,183	565,003	22,307,325	63,499,047	94,543,720
18	Measuring instruments	259,722	2,709,576	381,065		325,633	1,337,193	3,172,943	1,086,762	9,272,894
19	Arms & ammunition	1	1	1		1	1	1	1	7
20	Misc manufactures	50,378	1,675,367	148,792		914,140	92,097	1,968,161	4,458,701	9,307,636
21	Work of Art	1	9,195	12		2,712	1	1	14,796	26,717
	TOTAL	121,832,531	236,805,102	24,545,719		309,344,435	229,729,541	265,154,832	669,951,505	1,857,363,665

Table A.24: Kyrgyzstan's Total Bilateral Trade (Exports plus Imports) in Central and South Asia, by HS Section (U.S. dollars)

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Trade with Central and South Asia
1+2	Animal and vegetable	81,090	2,170,417	283,128	45,296,750		2,741,729	1,320,542	5,840,185	57,733,840
3	Fats and oils	1	11,444	14,002	12,353,603		23,748	791,870	527	13,195,193
4	Prepared foods	118,381	1,579,983	91,233	22,513,581		5,651,870	887,304	2,695,351	33,537,702
5	Mineral products	13,776,010	96,868	69,219	84,859,190		22,321,001	54,279	21,813,979	142,990,545
6	Chemical products	164,402	14,203,330	1,912,099	24,135,840		508,904	200,212	11,995,511	53,120,298
7	Plastics and rubber	38,033	194,380	14,093	8,419,054		1,771,559	1,569,370	14,209,828	26,216,316
8	Leather & its products	316,304	319,182	29,905	2,348,533		95,555	11,558	47,844	3,168,881
9	Wood & its products	37,682	11,752	9,144	525,710		15,329	2,820	242,889	845,325
10	Pulp and paper	12,718	45,444	25,661	8,529,433		515,243	1,495	215,049	9,345,044
11	Textiles	861,198	2,114,897	244,505	29,107,212		1,317,408	62,201	3,326,729	37,034,151
12	Footwear	45	34,170	9,467	1,066,563		101,611	34	249,037	1,460,926
13	Cement & similar prod.	120,109	165,884	82,206	18,659,551		362,949	1	3,042,224	22,432,925
14	Semi-precious stones	1	307,781	111	2,389,400		1	1	1	2,697,296
15	Base metals	501,513	700,441	39,031	28,821,070		752,899	360,266	19,620,087	50,795,308
16	Machinery & equip.	546,158	4,888,953	176,154	15,683,276		2,402,506	2,676,880	12,510,751	38,884,678
17	Transport equipment	1,338,600	281,757	24,203	3,393,183		1,809,866	648,374	37,333,052	44,829,035
18	Measuring instruments	87,381	209,207	8,488	325,633		124,189	74	240,465	995,437
19	Arms & ammunition	1	1	1	1		1	1	1	7
20	Misc manufactures	331,045	162,985	68,033	914,140		119,991	365	855,285	2,451,843
21	Work of Art	1	1	1	2,712		1	1	1	2,718
	TOTAL	18,330,671	27,498,876	3,100,683	309,344,435		40,636,360	8,587,646	134,238,796	541,737,467

### Table A.25: Tajikistan's Total Bilateral Trade (Exports plus Imports) in Central and South Asia, by HS Section (U.S. dollars)

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Trade with Central
	113 Section	Algilatiistati	IIIuia	Fakistali	Kazakiistaii	Kyigyzstall	Tajikistan	Turkinenistan	OZDEKISTATI	and South Asia
1+2	Animal and vegetable	5,682,547	7,576,509	902,476	140,260,187	2,741,729		-	-	157,163,447
3	Fats and oils	1	1	1	2,787,465	23,748		-	-	2,811,215
4	Prepared foods	1,557,303	271,328	887,627	13,680,418	5,651,870		-	-	22,048,545
5	Mineral products	4,679,652	220,203	811,683	28,391,672	22,321,001		-	-	56,424,210
6	Chemical products	46,275	9,846,844	594,964	9,708,698	508,904		-	-	20,705,684
7	Plastics and rubber	123,454	30,902	18,787	1,150,396	1,771,559		-	-	3,095,097
8	Leather & its products	1	288,770	1,716	8,047	95,555		-	-	394,088
9	Wood & its products	1	9,848	1	19,019	15,329		-	-	44,198
10	Pulp and paper	3,945	89,549	6,381	8,259,048	515,243		-	-	8,874,166
11	Textiles	1,447,126	8,425,404	661,212	5,121,959	1,317,408		-	-	16,973,109
12	Footwear	2,299,771	30,067	23,264	95,643	101,611		-	-	2,550,356
13	Cement & similar prod.	559,524	393,289	1	5,972,997	362,949		-	-	7,288,760
14	Semi-precious stones	1	389	1	56	1		-	-	448
15	Base metals	2,123,812	434,778	93,160	5,986,599	752,899		-	-	9,391,248
16	Machinery & equip.	70,618	2,996,265	58,973	6,293,043	2,402,506		-	-	11,821,404
17	Transport equipment	1,660	166,710	948	565,003	1,809,866		-	-	2,544,187
18	Measuring instruments	318,122	229,163	9,235	1,337,193	124,189		-	-	2,017,902
19	Arms & ammunition	1	1	1,588	1	1		-	-	1,592
20	Misc manufactures	1	36,081	9,778	92,097	119,991		-	-	257,948
21	Work of Art	1	1	1	1	1		-	-	5
	TOTAL	18,913,813	31,046,101	4,081,795	229,729,541	40,636,360		-	-	324,407,610

										Trade with Central
	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	and South Asia
1+2	Animal and vegetable	238,530	4,469,100	423,336	13,178,500	1,320,542	-		-	19,630,006
3	Fats and oils	1	1	1	52,262	791,870	-		-	844,135
4	Prepared foods	890,135	171,957	15,972	21,258,679	887,304	-		-	23,224,045
5	Mineral products	223,675,466	94,387	37,981	167,770,450	54,279	-		-	391,632,563
6	Chemical products	64,831	3,339,547	1,098,700	2,883,437	200,212	-		-	7,586,727
7	Plastics and rubber	2,592	1,235,562	5,586	2,795,755	1,569,370	-		-	5,608,864
8	Leather & its products	1	15,875	104,134	9,668	11,558	-		-	141,235
9	Wood & its products	1	154,896	953	154,334	2,820	-		-	313,003
10	Pulp and paper	1	74,325	7,410	65,966	1,495	-		-	149,197
11	Textiles	97,728	2,136,917	3,772,062	606,333	62,201	-		-	6,675,241
12	Footwear	196	58,522	559	46,407	34	-		-	105,718
13	Cement & similar prod.	1	1,409,179	10,763	537,818	1	-		-	1,957,762
14	Semi-precious stones	1	1	1	3,545	1	-		-	3,549
15	Base metals	3,772	2,894,971	19,762	11,642,154	360,266	-		-	14,920,926
16	Machinery & equip.	28,838	10,216,047	142,903	16,701,094	2,676,880	-		-	29,765,762
17	Transport equipment	1	81,049	15,495	22,307,325	648,374	-		-	23,052,243
18	Measuring instruments	2,111	460,720	1,444	3,172,943	74	-		-	3,637,292
19	Arms & ammunition	1	1	1	1	1	-		-	5
20	Misc manufactures	1	211,095	120,789	1,968,161	365	-		-	2,300,410
21	Work of Art	1	1	1	1	1	-		-	5
	TOTAL	225,004,208	27,024,151	5,777,851	265,154,832	8,587,646				531,548,688

Table A.26: Turkmenistan's Total Bilateral Trade (Exports plus Imports) in Central and South Asia, by HS Section (U.S. dollars)

### Table A.27: Uzbekistan's Total Bilateral Trade (Exports plus Imports) in Central and South Asia, by HS Section (U.S. dollars)

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan	Trade with Central
	10 000001	, ingrid instant	inala	. anotan	hazanıbtan	ngiggzotan	rajinistari	- ununerno turi	Olbenistan	and South Asia
1+2	Animal and vegetable	7,691,253	9,765,809	430,468	212,983,626	5,840,185	-	-		236,711,341
3	Fats and oils	1	1	1	12,781,943	527	-	-		12,782,474
4	Prepared foods	751,937	269,755	19,709	34,187,462	2,695,351	-	-		37,924,213
5	Mineral products	679,632,038	1,347,122	400,751	156,124,910	21,813,979	-	-		859,318,799
6	Chemical products	108,977	27,598,039	1,951,253	21,583,603	11,995,511	-	-		63,237,382
7	Plastics and rubber	16,546	2,946,307	169,292	8,715,105	14,209,828	-	-		26,057,078
8	Leather & its products	1	586,052	107,150	256,051	47,844	-	-		997,097
9	Wood & its products	1	64,896	277	1,015,371	242,889	-	-		1,323,434
10	Pulp and paper	1	231,528	63,354	3,349,656	215,049	-	-		3,859,588
11	Textiles	1	7,095,236	7,175,713	15,689,214	3,326,729	-	-		33,286,893
12	Footwear	476,916	399,034	10,794	1,381,589	249,037	-	-		2,517,368
13	Cement & similar prod.	1	423,176	1	12,146,342	3,042,224	-	-		15,611,744
14	Semi-precious stones	1	1	1	1	1	-	-		5
15	Base metals	1,928,941	4,032,413	840,284	97,210,806	19,620,087	-	-		123,632,531
16	Machinery & equip.	199,614	13,000,240	168,420	23,466,520	12,510,751	-	-		49,345,545
17	Transport equipment	1	17,587,099	1	63,499,047	37,333,052	-	-		118,419,200
18	Measuring instruments	381,021	4,202,223	288,378	1,086,762	240,465	-	-		6,198,849
19	Arms & ammunition	1	1	1	1	1	-	-		5
20	Misc manufactures	1	410,898	22,473	4,458,701	855,285	-	-		5,747,357
21	Work of Art	1	1	1	14,796	1	-	-		14,800
	TOTAL	691,187,252	89,959,828	11,648,320	669,951,505	134,238,796				1,596,985,702

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
1+2	Animal and vegetable		0.2	2.9	0.1	0.1	-	-	-
3	Fats and oils		-	0.1	11.5	-	-	-	-
4	Prepared foods		0.8	0.1	-	-	-	-	-
5	Mineral products		3.7	0.1	0.3	0.0	-	-	-
6	Chemical products		0.1	0.3	-	-	-	-	-
7	Plastics and rubber		0.6	0.1	0.0	6.8	-	-	-
8	Leather & its products		2.3	0.1	-	13.2	-	-	-
9	Wood & its products		0.7	0.2	-	-	-	-	-
10	Pulp and paper		0.6	0.1	0.0	-	-	-	-
11	Textiles		0.1	1.5	9.6	13.1	-	-	-
12	Footwear		0.0	-	-	-	-	-	-
13	Cement & similar prod.		0.1	0.4	0.1	0.0	-	-	-
14	Semi-precious stones		-	-	-	-	-	-	-
15	Base metals		0.2	0.0	0.3	5.3	-	-	-
16	Machinery & equip.		3.4	1.9	0.9	2.5	-	-	-
17	Transport equipment		0.8	6.3	0.7	6.5	-	-	-
18	Measuring instruments		2.3	0.1	14.0	0.2	-	-	-
19	Arms & ammunition		-	-	-	•	-	-	-
20	Misc manufactures		1.6	0.5	1.8	4.6	-	-	-
21	Work of Art		2.8	-	-	-	-	-	-
TRA	DE-WEIGHTED AVERAGE		0.5	0.8	0.3	1.6	-	-	-
Note	e: Based on 2010-2013 ave	erage trade va	lues.						

### Table A.28: Afghanistan Intra-Industry Trade Indices for Bilateral Trade in Central and South Asia

## Table A.29: India Intra-Industry Trade Indices for Bilateral Trade in Central and South Asia

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
1+2	Animal and vegetable	0.2		4.1	0.3	-	-	-	0.0
3	Fats and oils	-		0.0	-	-	-	-	-
4	Prepared foods	0.8		1.3	0.0	-	-	-	0.3
5	Mineral products	3.7		1.8	1.1	-	-	26.3	9.0
6	Chemical products	0.1		1.0	1.1	0.0	0.0	0.2	0.6
7	Plastics and rubber	0.6		7.9	2.2	1.4	3.5	0.0	5.0
8	Leather & its products	2.3		2.1	-	0.6	0.0	-	0.3
9	Wood & its products	0.7		7.7	0.3	-	-	-	1.5
10	Pulp and paper	0.6		6.1	1.1	0.2	8.4	-	0.2
11	Textiles	0.1		5.8	0.2	-	-	-	0.0
12	Footwear	0.0		4.7	1.4	45.1	0.5	-	-
13	Cement & similar prod.	0.1		3.9	0.1	-	-	-	0.1
14	Semi-precious stones	-		1.3	0.0	-	-	-	-
15	Base metals	0.2		3.4	0.4	-	0.1	-	0.2
16	Machinery & equip.	3.4		6.6	1.5	0.7	1.1	0.2	9.3
17	Transport equipment	0.8		0.4	0.2	0.2	-	-	0.1
18	Measuring instruments	2.3		33.7	12.9	-	-	-	0.7
19	Arms & ammunition	-		-	-	-	-	-	-
20	Misc manufactures	1.6		8.3	1.0	3.3	-	-	0.0
21	Work of Art	2.8		44.6	-	-	-	-	-
TRA	DE-WEIGHTED AVERAGE	0.5		3.3	0.9	0.2	0.1	0.2	1.9
Note	e: Based on 2010-2013 ave	rage trade va	lues.						

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
1+2	Animal and vegetable	2.9	4.1		-	0.1	-	-	0.2
3	Fats and oils	0.1	0.0		-	-	-	-	-
4	Prepared foods	0.1	1.3		-	4.6	-	-	-
5	Mineral products	0.1	1.8		-	-	-	-	-
6	Chemical products	0.3	1.0		0.0	-	-	-	-
7	Plastics and rubber	0.1	7.9		1.3	4.9	-	-	-
8	Leather & its products	0.1	2.1		0.1	-	2.2	-	-
9	Wood & its products	0.2	7.7		3.5	-	-	-	-
10	Pulp and paper	0.1	6.1		7.5	-	-	-	-
11	Textiles	1.5	5.8		0.3	0.0	-	-	-
12	Footwear	-	4.7		0.0	-	-	-	-
13	Cement & similar prod.	0.4	3.9		2.5	-	-	-	-
14	Semi-precious stones	-	1.3		-	-	-	-	-
15	Base metals	0.0	3.4		0.0	0.1	-	-	-
16	Machinery & equip.	1.9	6.6		0.1	-	-	-	-
17	Transport equipment	6.3	0.4		1.0	-	-	3.8	-
18	Measuring instruments	0.1	33.7		0.0	-	-	-	-
19	Arms & ammunition	-	-		-	-	-	-	-
20	Misc manufactures	0.5	8.3		2.7	-	-	-	-
	Work of Art	-	44.6		-	-	-	-	-
TRA	DE-WEIGHTED AVERAGE	0.8	3.3		0.1	0.2	0.0	0.0	-
Note	e: Based on 2010-2013 ave	erage trade va	lues.						

### Table A.30: Pakistan Intra-Industry Trade Indices for Bilateral Trade in Central and South Asia

# Table A.31: Kazakhstan Intra-Industry Trade Indices for Bilateral Trade in Central and South Asia

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
1+2	Animal and vegetable	0.1	0.3	-		1.8	0.3	1.4	0.4
3	Fats and oils	11.5	-	-		0.7	0.3	-	1.2
4	Prepared foods	-	0.0	-		19.3	3.2	0.1	1.9
5	Mineral products	0.3	1.1	-		0.4	0.0	0.0	0.6
6	Chemical products	-	1.1	0.0		1.7	0.7	0.1	3.3
7	Plastics and rubber	0.0	2.2	1.3		25.8	0.1	0.0	5.6
8	Leather & its products	-	1	0.1		5.3	-	0.1	1.1
9	Wood & its products	-	0.3	3.5		63.1	-	0.0	8.2
10	Pulp and paper	0.0	1.1	7.5		6.0	0.7	0.7	5.9
11	Textiles	9.6	0.2	0.3		1.4	0.4	1.6	2.3
12	Footwear	-	1.4	0.0		8.0	-	0.3	1.4
13	Cement & similar prod.	0.1	0.1	2.5		2.6	0.0	0.1	9.0
14	Semi-precious stones	-	0.0	-		1.8	-	-	-
15	Base metals	0.3	0.4	0.0		1.9	0.4	0.6	1.2
16	Machinery & equip.	0.9	1.5	0.1		3.5	0.5	3.5	4.2
17	Transport equipment	0.7	0.2	1.0		8.0	17.5	20.6	2.0
18	Measuring instruments	14.0	12.9	0.0		19.3	49.4	18.9	62.3
19	Arms & ammunition	-	-	-		-	-	-	-
20	Misc manufactures	1.8	1.0	2.7		22.4	0.1	8.1	3.1
21	Work of Art	-	-	-		-	-	-	-
TRA	DE-WEIGHTED AVERAGE	0.3	0.9	0.1		3.8	0.8	2.4	1.5
Note	e: Based on 2010-2013 ave	rage trade va	lues.						

Note: Based on 2010-2013 average trade values.

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н	IS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
1+2 Anima	l and vegetable	0.1	-	0.1	1.8		1.5	-	10.0
3 Fats a	nd oils	-	-	-	0.7		-	-	-
4 Prepai	red foods	-		4.6	19.3		2.3	-	6.1
5 Miner	al products	0.0		-	0.4		0.1	53.6	3.1
6 Chemi	ical products	-	0.0	-	1.7		9.1	-	31.2
7 Plastic	cs and rubber	6.8	1.4	4.9	25.8		0.7	-	0.8
8 Leathe	er & its products	13.2	0.6	-	5.3		0.6	-	25.8
9 Wood	& its products	-	-	-	63.1		12.2	-	9.0
10 Pulp a	nd paper	-	0.2	-	6.0		0.1	-	16.2
11 Textile	es	13.1	-	0.0	1.4		2.4	-	6.0
12 Footw	ear	-	45.1	-	8.0		0.8	-	2.9
13 Cemer	nt & similar prod.	0.0	-	-	2.6		2.5	-	5.4
14 Semi-p	precious stones	-	-	-	1.8		-	-	-
15 Base r	metals	5.3	-	0.1	1.9		1.0	-	0.8
16 Machi	nery & equip.	2.5	0.7	-	3.5		0.5	-	2.4
17 Transp	port equipment	6.5	0.2	-	8.0		2.8	-	2.7
18 Measu	uring instruments	0.2	1	-	19.3		30.2	-	-
19 Arms a	& ammunition	-	1	-	-		-	-	-
20 Misc r	manufactures	4.6	3.3	-	22.4		4.6	-	3.7
21 Work	of Art	-	-	-			-	-	-
TRADE-W	EIGHTED AVERAGE	1.6	0.2	0.2	3.8		1.0	0.3	5.4
Note: Base	d on 2010-2013 ave	rage trade va	lues.						

### Table A.32: Kyrgyzstan Intra-Industry Trade Indices for Bilateral Trade in Central and South Asia

### Table A.33: Tajikistan Intra-Industry Trade Indices for Bilateral Trade in Central and South Asia

HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
1+2 Animal and vegetable	-	-	-	0.3	1.5		-	-
3 Fats and oils	-	-	-	0.3	-		-	-
4 Prepared foods	-	-	-	3.2	2.3		-	-
5 Mineral products	-	-	-	0.0	0.1		-	-
6 Chemical products	-	0.0	-	0.7	9.1		-	-
7 Plastics and rubber	-	3.5	-	0.1	0.7		-	-
8 Leather & its products	-	0.0	2.2	-	0.6		-	-
9 Wood & its products	-	-	-	-	12.2		-	-
10 Pulp and paper	-	8.4	-	0.7	0.1		-	-
11 Textiles	-	-	-	0.4	2.4		-	-
12 Footwear	-	0.5	-	-	0.8		-	-
13 Cement & similar prod.	-	-	-	0.0	2.5		-	-
14 Semi-precious stones	-	-	-	-	-		-	-
15 Base metals	-	0.1	-	0.4	1.0		-	-
16 Machinery & equip.	-	1.1	-	0.5	0.5		-	-
17 Transport equipment	-	-	-	17.5	2.8		-	-
18 Measuring instruments	-	-	-	49.4	30.2		-	-
19 Arms & ammunition	-	-	-	-	-		-	-
20 Misc manufactures	-	-	-	0.1	4.6		-	-
21 Work of Art	-	-	-	-	-		-	-
TRADE-WEIGHTED AVERAGE	-	0.1	0.0	0.8	1.0		-	-
Note: Based on 2010-2013 ave	erage trade va	lues.						

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	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
1+2	Animal and vegetable	-	-	-	1.4	-	-		-
3	Fats and oils	-	-	-	-	-	-		-
4	Prepared foods	-	1	-	0.1	-	-		-
5	Mineral products	-	26.3	-	0.0	53.6	-		-
6	Chemical products	-	0.2	-	0.1	-	-		-
7	Plastics and rubber	-	0.0	-	0.0	-	-		-
8	Leather & its products	-	-	-	0.1	-	-		-
9	Wood & its products	-	-	-	0.0	-	-		-
10	Pulp and paper	-	-	-	0.7	-	-		-
11	Textiles	-	1	-	1.6	-	-		-
12	Footwear	-	-	-	0.3	-	-		-
13	Cement & similar prod.	-	-	-	0.1	-	-		-
14	Semi-precious stones	-	1	-	-	-	-		-
15	Base metals	-	-	-	0.6	-	-		-
16	Machinery & equip.	-	0.2	-	3.5	-	-		-
17	Transport equipment	-	-	3.8	20.6	-	-		-
18	Measuring instruments	-	1	-	18.9	-	-		-
19	Arms & ammunition	-	-	-	-	-	-		-
20	Misc manufactures	-	-	-	8.1	-	-		-
21	Work of Art	-	-	-	-	-	-		-
TRA	DE-WEIGHTED AVERAGE	-	0.2	0.0	2.4	0.3	-		-
Note	e: Based on 2010-2013 ave	erage trade va	lues.						

### Table A.34: Turkmenistan Intra-Industry Trade Indices for Bilateral Trade in Central and South Asia

Note: Based on 2010-2013 average trade values.

# Table A.35: Uzbekistan Intra-Industry Trade Indices for Bilateral Trade in Central and South Asia

	HS Section	Afghanistan	India	Pakistan	Kazakhstan	Kyrgyzstan	Tajikistan	Turkmenistan	Uzbekistan
1+2	Animal and vegetable	-	0.0	0.2	0.4	10.0	-	-	
3	Fats and oils	-	-	-	1.2	-	-	-	
4	Prepared foods	-	0.3	-	1.9	6.1	-	-	
5	Mineral products	-	9.0	-	0.6	3.1	-	-	
6	Chemical products	-	0.6	-	3.3	31.2	-	-	
7	Plastics and rubber	-	5.0	-	5.6	0.8	-	-	
8	Leather & its products	-	0.3	-	1.1	25.8	-	-	
9	Wood & its products	-	1.5	-	8.2	9.0	-	-	
10	Pulp and paper	-	0.2	-	5.9	16.2	-	-	
11	Textiles	-	0.0	-	2.3	6.0	-	-	
12	Footwear	-	-	-	1.4	2.9	-	-	
13	Cement & similar prod.	-	0.1	-	9.0	5.4	-	-	
14	Semi-precious stones	-	1	-	-	-	-	-	
15	Base metals	-	0.2	-	1.2	0.8	-	-	
16	Machinery & equip.	-	9.3	-	4.2	2.4	-	-	
17	Transport equipment	-	0.1	-	2.0	2.7	-	-	
18	Measuring instruments	-	0.7	-	62.3	-	-	-	
19	Arms & ammunition	-	1	-	-	-	-	-	
20	Misc manufactures	-	0.0	-	3.1	3.7	-	-	
21	Work of Art	-	-	-	-	-	-	-	
TR/	DE-WEIGHTED AVERAGE	-	1.9	0.0	1.5	5.4	-	-	
Note	e: Based on 2010-2013 ave	rage trade va	lues.						

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
India	148.5	173.3	164.9	150.8	137.1	125.5	120.9	118.7	99.8	104.0	102.2	99.3	106.8	84.7	92.2	100.0	97.4	94.5	96.5
Pakistan	228.6	259.0	230.3	204.8	176.0	155.7	135.8	140.9	116.4	121.0	118.6	118.9	117.1	93.6	100.1	100.0	100.8	103.9	103.9
South Asia	193.0	220.7	204.1	183.3	163.6	147.9	132.9	135.8	111.8	116.1	116.0	116.1	115.4	91.8	97.8	100.0	100.1	101.8	102.2
Kazakhstan	138.7	204.6	195.0	184.7	118.8	103.9	106.4	104.4	88.4	101.4	102.5	110.4	116.0	106.7	101.9	100.0	99.4	104.4	109.4
Kyrgyz Republic	198.9	259.5	215.1	181.6	120.5	107.5	110.6	112.7	96.9	100.8	100.4	101.8	111.4	109.0	108.5	100.0	106.0	108.5	113.4
Tajikistan	434.8	297.4	374.7	255.7	189.3	166.6	160.0	152.2	121.4	129.1	121.0	121.0	128.2	110.8	105.2	100.0	94.8	99.8	104.0
Turkmenistan	572.1	249.0	327.3	297.1	312.7	310.5	338.1	356.2	292.0	301.8	306.7	312.0	305.8	330.2	104.6	100.0	96.1	102.9	111.0
Uzbekistan	711.1	950.2	893.0	740.9	657.6	397.7	276.7	187.2	141.7	130.9	118.9	116.2	116.1	96.3	108.1	100.0	95.7	99.1	99.9
Central Asia	242.0	247.1	278.9	252.2	244.5	158.6	195.2	178.4	172.3	173.5	161.8	161.7	160.8	143.9	103.3	100.0	98.0	103.5	109.7
China, P.R.	168.4	214.5	201.2	183.3	163.8	150.9	148.3	142.6	112.0	113.5	107.2	105.1	106.5	95.1	104.8	100.0	100.9	107.7	113.7
Euro Area	199.8	231.0	186.7	170.2	153.2	128.1	124.2	126.2	119.2	130.8	125.5	125.6	129.7	113.6	111.8	100.0	101.3	97.8	101.9
<b>Russian Federation</b>	118.1	181.8	168.0	117.3	77.9	75.7	86.5	90.2	81.3	93.7	98.8	106.0	113.3	102.5	97.9	100.0	102.3	104.1	108.7
United States	195.6	235.6	219.4	204.4	189.4	179.9	180.5	177.6	141.0	141.3	134.1	130.2	123.6	98.8	107.5	100.0	94.2	97.7	100.1
Total	204.1	226.6	205.8	184.0	175.7	150.3	143.9	144.7	125.0	131.9	128.1	128.8	127.7	111.2	103.7	100.0	98.3	101.2	103.8

### Table A.36: Real Effective Exchange Rates of Afghanistan, 1995-2013 (Indices, 2010 = 100)

Source: IMF, International Financial Statistics database; IMF, Direction of Trade Statistics database; IMF World Economic Outlook database.

### Table A.37: Real Effective Exchange Rates of India, 1995-2013 (Indices, 2010 = 100)

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	67.3	57.7	60.6	66.3	72.9	79.7	82.7	84.2	100.2	96.2	97.8	100.7	93.6	118.0	108.5	100.0	102.7	105.9	103.6
India	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Pakistan	153.9	149.4	139.7	135.9	128.4	124.1	112.3	118.7	116.6	116.4	116.0	119.7	109.6	110.5	108.5	100.0	103.5	110.0	107.6
South Asia	133.6	133.2	124.4	124.8	114.5	114.1	107.3	109.8	110.9	110.6	112.1	117.1	107.3	112.0	108.5	100.0	103.3	109.1	106.8
Kazakhstan	93.4	118.1	118.3	122.5	86.6	82.8	88.0	87.9	88.6	97.6	100.3	111.1	108.6	125.9	110.6	100.0	102.1	110.5	113.4
Kyrgyz Republic	134.0	149.8	130.4	120.4	87.9	85.6	91.4	95.0	97.1	97.0	98.2	102.5	104.3	128.6	117.6	100.0	108.8	114.9	117.5
Tajikistan	292.8	171.6	227.2	169.6	138.1	132.7	132.3	128.2	121.6	124.2	118.4	121.8	120.0	130.8	114.1	100.0	97.4	105.6	107.7
Turkmenistan	385.3	143.7	198.5	197.0	228.1	247.3	279.6	300.0	292.5	290.3	300.0	314.1	286.3	389.7	113.5	100.0	98.7	108.9	115.0
Uzbekistan	478.9	548.3	541.5	491.4	479.7	316.8	228.8	157.7	142.0	125.9	116.3	117.0	108.7	113.6	117.2	100.0	98.2	104.9	103.5
Central Asia	246.7	222.1	179.0	164.6	141.4	114.7	118.8	118.2	119.0	118.1	119.3	128.6	123.6	139.6	112.6	100.0	101.0	109.2	111.9
China, P.R.	113.4	123.7	122.0	121.6	119.5	120.2	122.6	120.1	112.2	109.2	104.9	105.8	99.7	112.2	113.7	100.0	103.6	114.0	117.8
Euro Area	134.6	133.3	113.2	112.9	111.8	102.1	102.7	106.3	119.4	125.8	122.8	126.5	121.4	134.1	121.2	100.0	104.0	103.5	105.6
<b>Russian Federation</b>	79.5	104.9	101.9	77.8	56.8	60.3	71.5	76.0	81.5	90.2	96.6	106.7	106.1	121.0	106.1	100.0	105.1	110.2	112.7
United States	131.7	136.0	133.1	135.6	138.1	143.3	149.2	149.6	141.2	135.9	131.2	131.1	115.7	116.7	116.6	100.0	96.7	103.4	103.7
Total	129.8	132.6	119.5	119.4	118.7	115.2	117.8	121.0	124.0	125.0	121.1	122.7	114.3	124.0	117.6	100.0	102.3	106.7	108.7

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	43.7	38.6	43.4	48.8	56.8	64.2	73.6	71.0	85.9	82.6	84.3	84.1	85.4	106.9	99.9	100.0	99.2	96.3	96.3
India	65.0	66.9	71.6	73.6	77.9	80.6	89.1	84.3	85.8	85.9	86.2	83.6	91.2	90.5	92.1	100.0	96.6	90.9	92.9
Pakistan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
South Asia	59.4	62.0	63.9	69.0	69.7	73.5	83.3	76.8	85.9	84.4	85.2	83.8	88.7	97.7	96.2	100.0	97.8	93.4	94.4
Kazakhstan	60.7	79.0	84.7	90.2	67.5	66.7	78.3	74.1	76.0	83.8	86.5	92.8	99.1	114.0	101.9	100.0	98.6	100.5	105.4
Kyrgyz Republic	87.0	100.2	93.4	88.6	68.5	69.0	81.4	80.0	83.3	83.3	84.7	85.7	95.1	116.5	108.4	100.0	105.1	104.5	109.2
Tajikistan	190.2	114.8	162.7	124.8	107.5	106.9	117.8	108.1	104.3	106.7	102.0	101.8	109.5	118.4	105.1	100.0	94.0	96.0	100.1
Turkmenistan	250.3	96.2	142.1	145.0	177.7	199.3	249.0	252.9	250.9	249.4	258.6	262.5	261.2	352.8	104.6	100.0	95.3	99.0	106.9
Uzbekistan	311.1	366.9	387.7	361.7	373.7	255.3	203.8	132.9	121.8	108.2	100.3	97.8	99.2	102.9	108.0	100.0	94.9	95.4	96.2
Central Asia	218.9	190.0	200.0	196.5	282.7	139.8	146.2	117.5	96.0	120.8	123.6	134.0	128.7	152.6	104.7	100.0	96.5	98.6	103.0
China, P.R.	73.7	82.8	87.4	89.5	93.1	96.9	109.2	101.2	96.2	93.8	90.4	88.4	90.9	101.6	104.8	100.0	100.0	103.6	109.5
Euro Area	87.4	89.2	81.1	83.1	87.1	82.3	91.5	89.6	102.4	108.1	105.9	105.7	110.8	121.4	111.7	100.0	100.5	94.2	98.1
<b>Russian Federation</b>	51.7	70.2	73.0	57.3	44.2	48.6	63.7	64.1	69.9	77.5	83.3	89.2	96.8	109.5	97.8	100.0	101.5	100.2	104.7
United States	85.6	91.0	95.3	99.8	107.6	115.5	132.9	126.1	121.1	116.8	113.1	109.6	105.5	105.6	107.5	100.0	93.4	94.0	96.4
Total	86.0	89.5	87.1	89.7	95.8	94.8	106.3	102.2	106.3	106.9	103.1	99.8	101.1	109.8	107.1	100.0	98.7	97.8	102.1

#### Table A.38: Real Effective Exchange Rates of Pakistan, 1995-2013 (Indices, 2010 = 100)

Source: IMF, International Financial Statistics database; IMF, Direction of Trade Statistics database; IMF World Economic Outlook database.

### Table A.39: Real Effective Exchange Rates of Kazakhstan, 1995-2013 (Indices, 2010 = 100)

				_	_ /	_			_ /	_	_	_	_		_	_	_	_	
	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	72.1	48.9	51.3	54.2	84.2	96.3	94.0	95.8	113.1	98.6	97.5	90.6	86.2	93.7	98.1	100.0	100.6	95.8	91.4
India	107.1	84.7	84.6	81.6	115.4	120.8	113.7	113.7	112.9	102.5	99.7	90.0	92.1	79.4	90.4	100.0	97.9	90.5	88.2
Pakistan	164.8	126.6	118.1	110.9	148.2	149.9	127.6	134.9	131.6	119.3	115.7	107.7	100.9	87.7	98.2	100.0	101.4	99.5	94.9
South Asia	73.3	75.3	85.1	79.1	110.0	106.8	108.6	108.3	113.9	103.4	99.4	90.7	86.9	90.0	94.9	100.0	99.7	93.8	90.2
Kazakhstan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Kyrgyz Republic	143.4	126.9	110.3	98.3	101.5	103.5	103.9	108.0	109.6	99.4	97.9	92.3	96.0	102.2	106.4	100.0	106.6	103.9	103.7
Tajikistan	313.5	145.3	192.1	138.5	159.4	160.3	150.4	145.8	137.3	127.3	118.0	109.6	110.5	103.9	103.2	100.0	95.4	95.6	95.0
Turkmenistan	412.4	121.7	167.8	160.9	263.3	298.8	317.8	341.2	330.3	297.6	299.1	282.7	263.6	309.5	102.7	100.0	96.7	98.5	101.4
Uzbekistan	512.7	464.4	457.9	401.2	553.7	382.8	260.1	179.4	160.3	129.1	116.0	105.3	100.0	90.2	106.0	100.0	96.2	94.9	91.3
Central Asia	226.4	207.4	240.0	196.0	215.0	239.1	163.6	126.0	112.5	107.7	108.4	102.4	100.8	96.8	102.3	100.0	98.4	98.3	97.1
China, P.R.	121.4	104.8	103.2	99.2	137.9	145.3	139.4	136.6	126.6	112.0	104.5	95.3	91.8	89.1	102.9	100.0	101.4	103.1	103.9
Euro Area	144.1	112.9	95.7	92.2	129.0	123.3	116.8	120.8	134.9	129.0	122.4	113.9	111.8	106.5	109.6	100.0	101.9	93.7	93.1
<b>Russian Federation</b>	85.1	88.8	86.2	63.5	65.6	72.8	81.3	86.4	92.0	92.4	96.3	96.1	97.7	96.1	96.0	100.0	102.9	99.7	99.4
United States	141.0	115.2	112.5	110.7	159.4	173.2	169.6	170.1	159.5	139.3	130.8	118.0	106.5	92.7	105.5	100.0	94.7	93.6	91.5
Total	193.7	182.5	180.5	131.6	164.0	167.1	137.7	123.1	115.0	107.1	107.0	100.7	99.0	96.9	101.9	100.0	101.2	100.9	100.9

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	50.3	38.5	46.5	55.1	83.0	93.0	90.4	88.7	103.2	99.2	99.6	98.2	89.8	91.7	92.2	100.0	94.4	92.1	88.2
India	74.6	66.8	76.7	83.0	113.8	116.8	109.4	105.3	103.0	103.1	101.8	97.5	95.9	77.7	85.0	100.0	91.9	87.0	85.1
Pakistan	114.9	99.8	107.1	112.8	146.0	144.9	122.8	124.9	120.1	120.0	118.1	116.7	105.1	85.9	92.3	100.0	95.2	95.7	91.6
South Asia	51.1	59.4	77.1	80.5	108.4	103.2	104.5	100.3	103.9	104.1	101.5	98.3	90.6	88.1	89.2	100.0	93.6	90.3	87.0
Kazakhstan	69.7	78.8	90.7	101.7	98.6	96.7	96.2	92.6	91.2	100.6	102.1	108.4	104.2	97.9	94.0	100.0	93.8	96.2	96.5
Kyrgyz Republic	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Tajikistan	218.5	114.6	174.2	140.8	157.1	155.0	144.7	135.0	125.2	128.1	120.5	118.8	115.1	101.7	97.0	100.0	89.5	91.9	91.7
Turkmenistan	287.5	95.9	152.2	163.6	259.5	288.8	305.8	315.9	301.3	299.4	305.4	306.4	274.6	302.9	96.5	100.0	90.7	94.8	97.9
Uzbekistan	357.4	366.1	415.2	408.0	545.8	370.0	250.3	166.1	146.2	129.9	118.4	114.1	104.2	88.3	99.6	100.0	90.3	91.3	88.1
Central Asia	157.9	163.5	217.6	199.3	211.9	231.1	157.4	116.7	102.7	108.4	110.7	110.9	105.0	94.8	96.2	100.0	92.4	94.6	93.7
China, P.R.	84.6	82.6	93.6	100.9	135.9	140.4	134.2	126.5	115.5	112.6	106.8	103.2	95.6	87.2	96.7	100.0	95.2	99.2	100.3
Euro Area	100.4	89.0	86.8	93.7	127.1	119.2	112.3	111.9	123.0	129.8	125.0	123.4	116.4	104.2	103.1	100.0	95.6	90.1	89.8
<b>Russian Federation</b>	59.4	70.0	78.1	64.6	64.6	70.4	78.2	80.0	83.9	93.0	98.4	104.1	101.7	94.1	90.2	100.0	96.6	95.9	95.9
United States	98.3	90.8	102.0	112.6	157.1	167.4	163.2	157.5	145.5	140.2	133.6	127.9	110.9	90.7	99.2	100.0	88.9	90.0	88.3
Total	135.0	143.9	163.6	133.9	161.7	161.5	132.5	114.0	104.9	107.7	109.2	109.1	103.1	94.8	95.8	100.0	94.9	97.0	97.4

#### Table A.40: Real Effective Exchange Rates of Kyrgyzstan, 1995-2013 (Indices, 2010 = 100)

Source: IMF, International Financial Statistics database; IMF, Direction of Trade Statistics database; IMF World Economic Outlook database.

#### Table A.41: Real Effective Exchange Rates of Tajikistan, 1995-2013 (Indices, 2010 = 100)

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	23.0	33.6	26.7	39.1	52.8	60.0	62.5	65.7	82.4	77.5	82.6	82.7	78.0	90.2	95.0	100.0	105.5	100.2	96.2
India	34.2	58.3	44.0	59.0	72.4	75.4	75.6	78.0	82.3	80.5	84.5	82.1	83.3	76.5	87.6	100.0	102.7	94.7	92.8
Pakistan	52.6	87.1	61.5	80.1	93.0	93.5	84.9	92.5	95.9	93.7	98.0	98.2	91.3	84.5	95.1	100.0	106.4	104.1	99.9
South Asia	48.1	63.0	39.3	49.3	60.4	62.3	74.5	75.7	82.5	78.6	84.3	82.7	79.2	84.7	92.9	100.0	105.1	<i>99.2</i>	95.8
Kazakhstan	31.9	68.8	52.0	72.2	62.8	62.4	66.5	68.6	72.8	78.6	84.7	91.2	90.5	96.3	96.9	100.0	104.9	104.6	105.3
Kyrgyz Republic	45.8	87.3	57.4	71.0	63.7	64.5	69.1	74.1	79.9	78.1	83.0	84.2	86.9	98.4	103.1	100.0	111.8	108.8	109.1
Tajikistan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Turkmenistan	131.6	83.7	87.3	116.2	165.2	186.4	211.3	234.0	240.6	233.8	253.5	257.9	238.6	297.9	99.5	100.0	101.4	103.1	106.8
Uzbekistan	163.6	319.6	238.3	289.8	347.5	238.7	173.0	123.0	116.8	101.4	98.3	96.1	90.6	86.9	102.7	100.0	100.9	99.4	96.1
Central Asia	140.1	222.7	184.0	215.4	254.9	170.5	142.0	118.8	106.2	99.0	102.2	103.8	95.3	105.2	99.4	100.0	104.0	104.0	104.5
China, P.R.	38.7	72.1	53.7	71.7	86.5	90.6	92.7	93.7	92.3	88.0	88.6	86.9	83.1	85.8	99.6	100.0	106.4	107.9	109.4
Euro Area	46.0	77.7	49.8	66.6	80.9	76.9	77.6	82.9	98.2	101.3	103.7	103.9	101.2	102.5	106.2	100.0	106.9	98.0	98.0
<b>Russian Federation</b>	27.2	61.1	44.8	45.9	41.1	45.4	54.0	59.3	67.0	72.6	81.6	87.6	88.4	92.5	93.0	100.0	107.9	104.3	104.6
United States	45.0	79.2	58.6	79.9	100.0	108.0	112.8	116.7	116.2	109.5	110.9	107.6	96.4	89.2	102.2	100.0	99.3	97.9	96.3
Total	78.5	157.7	122.4	147.3	178.0	110.2	102.8	92.3	96.3	96.2	99.8	100.4	94.3	98.1	97.9	100.0	106.0	105.2	105.9

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	17.5	40.2	30.6	33.7	32.0	32.2	29.6	28.1	34.3	33.1	32.6	32.1	32.7	30.3	95.6	100.0	104.0	97.2	90.
India	26.0	69.6	50.4	50.8	43.8	40.4	35.8	33.3	34.2	34.4	33.3	31.8	34.9	25.7	88.1	100.0	101.3	91.8	87.0
Pakistan	40.0	104.0	70.4	69.0	56.3	50.2	40.2	39.5	39.9	40.1	38.7	38.1	38.3	28.3	95.6	100.0	104.9	101.0	93.6
South Asia	31.4	69.4	35.9	38.2	36.7	34.4	31.6	30.5	34.4	33.8	33.1	32.4	33.4	29.4	94.0	100.0	103.6	96.2	89.6
Kazakhstan	24.2	82.2	59.6	62.2	38.0	33.5	31.5	29.3	30.3	33.6	33.4	35.4	37.9	32.3	97.4	100.0	103.4	101.5	98.6
Kyrgyz Republic	34.8	104.2	65.7	61.1	38.5	34.6	32.7	31.7	33.2	33.4	32.7	32.6	36.4	33.0	103.6	100.0	110.2	105.5	102.2
Tajikistan	76.0	119.4	114.5	86.1	60.5	53.7	47.3	42.7	41.6	42.8	39.5	38.8	41.9	33.6	100.5	100.0	98.6	97.0	93.7
Turkmenistan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Uzbekistan	124.3	381.6	272.8	249.4	210.3	128.1	81.8	52.6	48.5	43.4	38.8	37.3	38.0	29.2	103.3	100.0	99.5	96.4	90.0
Central Asia	36.6	99.7	112.4	105.8	94.9	58.8	53.3	42.0	37.4	38.3	36.9	36.6	38.3	31.5	100.4	100.0	100.9	99.0	94.5
China, P.R.	29.4	86.1	61.5	61.7	52.4	48.6	43.9	40.0	38.3	37.6	35.0	33.7	34.8	28.8	100.2	100.0	104.9	104.7	102.5
Euro Area	34.9	92.8	57.0	57.3	49.0	41.3	36.7	35.4	40.8	43.3	40.9	40.3	42.4	34.4	106.8	100.0	105.4	95.1	91.8
Russian Federation	20.6	73.0	51.3	39.5	24.9	24.4	25.6	25.3	27.9	31.1	32.2	34.0	37.1	31.1	93.5	100.0	106.5	101.2	98.0
United States	34.2	94.6	67.0	68.8	60.6	57.9	53.4	49.9	48.3	46.8	43.7	41.7	40.4	29.9	102.8	100.0	98.0	95.0	90.2
Total	35.3	91.4	82.7	68.6	53.1	34.1	37.6	35.5	37.0	41.1	39.2	37.8	39.0	32.4	101.3	100.0	104.8	102.0	99.2

#### Table A.42: Real Effective Exchange Rates of Turkmenistan, 1995-2013 (Indices, 2010 = 100)

Source: IMF, International Financial Statistics database; IMF, Direction of Trade Statistics database; IMF World Economic Outlook database.

#### Table A.43: Real Effective Exchange Rates of Uzbekistan, 1995-2013 (Indices, 2010 = 100)

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	14.1	10.5	11.2	13.5	15.2	25.1	36.1	53.4	70.6	76.4	84.1	86.0	86.1	103.9	92.5	100.0	104.5	100.9	100.1
India	20.9	18.2	18.5	20.3	20.8	31.6	43.7	63.4	70.4	79.4	86.0	85.5	92.0	88.0	85.3	100.0	101.8	95.3	96.6
Pakistan	32.1	27.3	25.8	27.6	26.8	39.2	49.1	75.2	82.1	92.4	99.7	102.3	100.9	97.2	92.6	100.0	105.4	104.8	103.9
South Asia	28.5	25.1	23.4	25.2	25.3	34.8	45.4	67.0	71.7	81.4	88.6	88.7	94.1	89.5	85.6	100.0	101.9	95.6	96.8
Kazakhstan	19.5	21.5	21.8	24.9	18.1	26.1	38.4	55.8	62.4	77.5	86.2	94.9	100.0	110.8	94.3	100.0	104.0	105.3	109.5
Kyrgyz Republic	28.0	27.3	24.1	24.5	18.3	27.0	40.0	60.2	68.4	77.0	84.4	87.6	95.9	113.2	100.4	100.0	110.8	109.5	113.5
Tajikistan	61.1	31.3	42.0	34.5	28.8	41.9	57.8	81.3	85.6	98.6	101.8	104.1	110.4	115.1	97.4	100.0	99.1	100.7	104.0
Turkmenistan	80.4	26.2	36.7	40.1	47.5	78.1	122.2	190.2	206.0	230.5	257.9	268.4	263.4	343.0	96.8	100.0	100.5	103.8	111.1
Uzbekistan	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Central Asia	34.0	26.8	31.3	29.6	25.5	33.8	50.1	72.8	79.6	91.4	100.4	106.4	107.9	120.5	95.9	100.0	104.7	105.8	110.1
China, P.R.	23.7	22.6	22.5	24.7	24.9	38.0	53.6	76.1	79.0	86.7	90.1	90.4	91.7	98.8	97.0	100.0	105.4	108.6	113.8
Euro Area	28.1	24.3	20.9	23.0	23.3	32.2	44.9	67.4	84.1	99.9	105.6	108.1	111.7	118.0	103.4	100.0	105.9	98.7	102.0
<b>Russian Federation</b>	16.6	19.1	18.8	15.8	11.8	19.0	31.2	48.2	57.4	71.6	83.1	91.2	97.6	106.5	90.6	100.0	107.0	105.0	108.8
United States	27.5	24.8	24.6	27.6	28.8	45.2	65.2	94.8	99.5	107.9	112.8	112.0	106.4	102.7	99.5	100.0	98.5	98.5	100.2
Total	26.1	23.1	22.6	22.8	22.4	30.2	44.3	66.5	77.2	88.7	96.1	100.7	104.4	112.6	96.2	100.0	105.7	104.8	109.3

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	44.1	34.2	35.2	38.2	49.0	62.3	67.2	73.0	88.1	81.8	83.2	80.0	77.4	88.1	96.5	100.0	101.6	96.8	92.7
India	65.5	59.3	58.1	57.6	67.2	78.2	81.3	86.6	87.9	85.0	85.1	79.4	82.7	74.6	89.0	100.0	98.9	91.5	89.5
Pakistan	100.9	88.6	81.1	78.3	86.2	97.0	91.3	102.8	102.5	99.0	98.7	95.0	90.7	82.4	96.6	100.0	102.4	100.6	96.3
South Asia	67.3	66.8	58.2	58.1	68.0	72.3	78.3	83.2	88.5	84.1	84.8	80.5	80.1	82.8	93.7	100.0	100.6	94.3	91.1
Kazakhstan	61.2	70.0	68.7	70.6	58.2	64.7	71.5	76.2	77.9	82.9	85.3	88.3	89.8	93.9	98.4	100.0	101.0	101.1	101.5
Kyrgyz Republic	87.8	88.8	75.8	69.4	59.0	67.0	74.4	82.2	85.4	82.4	83.6	81.4	86.2	96.0	104.7	100.0	107.6	105.1	105.2
Tajikistan	191.9	101.7	132.0	97.7	92.7	103.8	107.6	111.1	106.9	105.6	100.7	96.7	99.2	97.6	101.6	100.0	96.3	96.6	96.4
Turkmenistan	252.5	85.2	115.3	113.5	153.2	193.4	227.4	259.8	257.1	246.8	255.2	249.5	236.8	290.7	101.0	100.0	97.6	99.6	102.9
Uzbekistan	313.9	325.1	314.6	283.1	322.2	247.8	186.1	136.6	124.8	107.1	99.0	93.0	89.9	84.8	104.3	100.0	97.2	96.0	92.6
Central Asia	161.7	130.1	144.1	128.6	133.5	125.7	121.6	113.3	105.1	100.6	98.7	97.8	96.0	100.7	101.6	100.0	100.1	<i>99.7</i>	99.1
China, P.R.	74.3	73.4	70.9	70.0	80.2	94.0	99.7	104.0	98.6	92.9	89.2	84.1	82.5	83.7	101.2	100.0	102.4	104.3	105.4
Euro Area	88.2	79.0	65.8	65.0	75.1	79.8	83.5	92.0	105.0	107.0	104.5	100.5	100.4	100.0	107.9	100.0	102.9	94.7	94.5
<b>Russian Federation</b>	52.1	62.2	59.2	44.8	38.1	47.1	58.1	65.8	71.6	76.7	82.2	84.8	87.7	90.3	94.5	100.0	103.9	100.8	100.8
United States	86.3	80.6	77.3	78.1	92.8	112.1	121.4	129.5	124.2	115.6	111.6	104.1	95.7	87.0	103.8	100.0	95.7	94.6	92.8
Total	92.9	85.7	81.1	72.4	80.9	76.6	83.0	89.8	93.9	96.0	96.5	94.1	93.6	94.8	102.5	100.0	102.4	98.8	100.0

#### Table A.44: Real Effective Exchange Rates of Central Asia, 1995-2013 (Indices, 2010 = 100)

Source: IMF, International Financial Statistics database; IMF, Direction of Trade Statistics database; IMF World Economic Outlook database.

### Table A.45: Real Effective Exchange Rates of South Asia, 1995-2013 (Indices, 2010 = 100)

	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	63.5	54.8	58.2	63.9	70.9	77.6	81.6	82.6	98.4	94.5	96.2	98.6	92.8	116.5	107.5	100.0	102.3	104.8	102.8
India	94.3	95.1	96.0	96.3	97.2	97.4	98.7	98.1	98.2	98.2	98.3	97.9	99.1	98.7	99.1	100.0	99.6	99.0	99.2
Pakistan	145.2	142.0	134.1	130.8	124.7	120.9	110.8	116.4	114.5	114.4	114.0	117.2	108.6	109.1	107.5	100.0	103.2	108.8	106.7
South Asia	105.7	104.2	103.4	104.0	100.7	101.6	99.5	101.0	104.9	103.5	104.5	106.7	101.8	107.7	105.2	100.0	101.9	104.8	103.4
Kazakhstan	88.1	112.2	113.5	117.9	84.2	80.6	86.8	86.3	87.0	95.8	98.6	108.8	107.6	124.3	109.6	100.0	101.7	109.4	112.5
Kyrgyz Republic	126.3	142.3	125.2	115.9	85.4	83.4	90.2	93.2	95.3	95.3	96.6	100.4	103.3	127.0	116.6	100.0	108.4	113.7	116.6
Tajikistan	276.1	163.1	218.2	163.3	134.1	129.3	130.5	125.8	119.4	122.0	116.4	119.3	118.9	129.1	113.1	100.0	97.0	104.5	106.8
Turkmenistan	363.3	136.6	190.5	189.7	221.6	241.0	275.9	294.4	287.2	285.2	294.9	307.6	283.7	384.7	112.5	100.0	98.3	107.8	114.1
Uzbekistan	451.6	521.2	519.9	473.1	466.1	308.7	225.7	154.8	139.4	123.7	114.4	114.6	107.7	112.2	116.1	100.0	97.9	103.9	102.7
Central Asia	212.6	218.7	205.6	19 <b>3.3</b>	212.0	123.4	133.7	128.6	136.5	138.0	139.1	146.1	139.4	158.6	111.3	100.0	100.4	108.2	111.7
China, P.R.	107.0	117.6	117.1	117.0	116.1	117.1	121.0	117.8	110.1	107.3	103.1	103.7	98.8	110.8	112.7	100.0	103.2	112.8	116.9
Euro Area	126.9	126.7	108.7	108.7	108.6	99.5	101.3	104.3	117.3	123.6	120.7	123.9	120.3	132.4	120.1	100.0	103.7	102.5	104.7
<b>Russian Federation</b>	75.0	99.7	97.8	74.9	55.2	58.7	70.5	74.6	80.0	88.6	95.0	104.5	105.1	119.5	105.2	100.0	104.7	109.1	111.8
United States	124.2	129.2	127.7	130.5	134.2	139.6	147.2	146.8	138.7	133.5	129.0	128.4	114.6	115.2	115.6	100.0	96.4	102.3	102.9
Total	123.0	126.3	115.2	115.4	116.2	112.7	116.5	118.8	121.8	122.7	118.9	119.8	112.8	122.2	116.2	100.0	101.8	105.7	107.9

Table A.46: Afghanistan:	Average of All	Trading Costs (tij)	1
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	2008	2009	2010	2011	2012	2013
India						
Agriculture, hunting, forestry; fishing (A+B)	147	164	196	216	202	220
Manufacturing (D)	264	269	217	265	212	204
Total Goods (GTT)	142	151	164	157	176	186
Kazakhstan						
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	225	189	189	189
Manufacturing (D)	168	219	338	338	338	338
Total Goods (GTT)	182	245	189	177	177	177
Kyrgyz Republic						
Agriculture, hunting, forestry; fishing (A+B)	340	n.a.	n.a.	n.a.	n.a.	n.a.
Total Goods (GTT)	320	n.a.	n.a.	n.a.	n.a.	n.a.
Pakistan						
Agriculture, hunting, forestry; fishing (A+B)	117	115	126	115	133	139
Manufacturing (D)	76	81	87	87	91	96
Total Goods (GTT)	84	88	97	94	104	108
Tajikistan						
Agriculture, hunting, forestry; fishing (A+B)	217	380	364			
Manufacturing (D)	155	119	118	141	143	144
Total Goods (GTT)	170	141	140	169	172	175
Uzbekistan						
Agriculture, hunting, forestry; fishing (A+B)	264	n.a.	n.a.	n.a.	n.a.	n.a.
Manufacturing (D)	177	n.a.	n.a.	n.a.	n.a.	n.a.
Total Goods (GTT)	200	n.a.	n.a.	n.a.	n.a.	n.a.

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

Table A.47. Inula. Average of All Hauling	COSIS (IIJ)													
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	147	164	196	216	202	220
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	264	269	217	265	212	204
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	142	151	164	157	176	186
Kazakhstan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	487	189	231	298	384	317	330	304	304
Manufacturing (D)	182	211	247	234	217	199	226	200	188	185	178	188	150	149
Total Goods (GTT)	188	217	261	244	225	209	194	206	199	198	188	207	168	167
Kyrgyz Republic														
Agriculture, hunting, forestry; fishing (A+B)	469	466	398	445	409	449	396	580	425	449	473	717	512	507
Manufacturing (D)	217	216	221	219	215	228	238	245	276	265	286	287	292	299
Total Goods (GTT)	248	249	254	253	248	264	273	287	310	301	318	332	332	334
Pakistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	195	186	164	178	161	162	169	167	176	161	158
Manufacturing (D)	n.a.	n.a.	n.a.	194	148	142	126	136	135	144	137	143	144	141
Total Goods (GTT)	n.a.	n.a.	n.a.	184	158	148	140	145	143	153	147	155	151	148
Tajikistan														
Agriculture, hunting, forestry; fishing (A+B)	305	305	304	303	467	316	292	319	285	405	350	398	376	386
Manufacturing (D)	261	278	604	401	249	335	240	230	209	203	202	215	192	199
Total Goods (GTT)	265	296	635	260	247	247	239	246	225	221	222	246	222	231
Turkmenistan														
Agriculture, hunting, forestry; fishing (A+B)	632	n.a.												
Manufacturing (D)	242	n.a.												
Total Goods (GTT)	292	n.a.												
Uzbekistan														
Agriculture, hunting, forestry; fishing (A+B)	381	307	324	298	374	368	335	850	297	361	359	349	375	408
Manufacturing (D)	296	252	209	194	186	178	190	219	193	217	225	184	195	194
Total Goods (GTT)	265	237	241	216	212	206	215	240	201	230	236	208	214	213

### Table A.47: India: Average of All Trading Costs (tij)

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

### Table A.48: Pakistan: Average of All Trading Costs (tij)

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan											
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	117	115	126	115	133	139
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	n.a.	76	81	87	87	91	96
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	n.a.	84	88	97	94	104	108
India											
Agriculture, hunting, forestry; fishing (A+B)	195	186	164	178	161	162	169	167	176	161	158
Manufacturing (D)	194	148	142	126	136	135	144	137	143	144	141
Total Goods (GTT)	184	158	148	140	145	143	153	147	155	151	148
Kazakhstan											
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	302	323	396	468	487	507	528
Manufacturing (D)	241	258	238	252	246	258	222	226	286	239	240
Total Goods (GTT)	270	287	264	284	244	239	253	250	315	269	271
Kyrgyz Republic											
Agriculture, hunting, forestry; fishing (A+B)			823	759	674	590	726	863	852	740	647
Manufacturing (D)	303	307	312	341	299	342	372	298	304	386	307
Total Goods (GTT)	358	362	365	410	361	395	436	351	359	440	324
Tajikistan											
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	278	330	338	346	n.a.	n.a.	n.a.	n.a.	n.a.
Manufacturing (D)	n.a.	320	269	305	398	383	274	294	409	314	321
Total Goods (GTT)	397	253	226	280	293	286	276	275	475	350	359
Uzbekistan											
Agriculture, hunting, forestry; fishing (A+B)	362	396	354	370	334	314	555	454	397	461	439
Manufacturing (D)	258	233	206	289	257	236	309	296	248	265	271
Total Goods (GTT)	268	238	238	237	235	255	348	258	280	294	301

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

Table A.49: Kazakhstah: Average of Al	Trading	g Costs (ti	IJ)											
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.			225	189	189	189
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	168	219	338	338	338	338
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	182	245	189	177	177	177
India														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	487	189	231	298	384	317	330	304	304
Manufacturing (D)	182	211	247	234	217	199	226	200	188	185	178	188	150	149
Total Goods (GTT)	188	217	261	244	225	209	194	206	199	198	188	207	168	167
Kyrgyz Republic														
Agriculture, hunting, forestry; fishing (A+B)	122	140	137	143	133	138	133	121	128	163	97	95	75	73
Manufacturing (D)	79	72	64	59	53	55	51	52	58	64	63	64	53	51
Total Goods (GTT)	92	89	82	76	71	72	70	68	72	81	75	75	60	58
Pakistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	302	323	396	468	487	507	528
Manufacturing (D)	n.a.	n.a.	n.a.	241	258	238	252	246	258	222	226	286	239	240
Total Goods (GTT)	n.a.	n.a.	n.a.	270	287	264	284	244	239	253	250	315	269	271
Tajikistan														
Agriculture, hunting, forestry; fishing (A+B)	140	160	199	179	199	98	99	95	147	149	109	95	82	81
Manufacturing (D)	114	135	137	114	106	103	104	96	107	113	121	121	123	124
Total Goods (GTT)	110	136	141	123	117	95	93	92	118	123	111	96	87	86
Turkmenistan														
Agriculture, hunting, forestry; fishing (A+B)	221.5	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Manufacturing (D)	120.7	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Total Goods (GTT)	149.3	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Uzbekistan														
Agriculture, hunting, forestry; fishing (A+B)	167.4	171.0	196.6	244.6	169.6	144.0	126.8	118.5	148.7	166.4	113.3	87.1	84.6	81.5
Manufacturing (D)	104.7	93.7	86.2	83.4	72.5	70.2	71.7	58.7	57.3	79.1	69.0	72.8	67.7	65.9
Total Goods (GTT)	110.9	106.5	108.7	107.1	92.2	88.9	86.5	71.4	71.2	92.9	79.0	75.7	72.2	70.1

### Table A.49: Kazakhstan: Average of All Trading Costs (tij)

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

#### Table A.50: Kyrgyzstan: Average of All Trading Costs (tij)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan														
Agriculture, hunting, forestry; fishing (A+B	n.a.	340	n.a.	n.a.	n.a.	n.a.	n.a.							
Total Goods (GTT)	n.a.	320	n.a.	n.a.	n.a.	n.a.	n.a.							
India														
Agriculture, hunting, forestry; fishing (A+B	469	466	398	445	409	449	396	580	425	449	473	517	512	507
Manufacturing (D)	217	216	221	219	215	228	238	245	276	265	286	287	292	299
Total Goods (GTT)	248	249	254	253	248	264	273	287	310	301	318	332	332	334
Kazakhstan														
Agriculture, hunting, forestry; fishing (A+B	122	140	137	143	133	138	133	121	128	163	97	95	75	73
Manufacturing (D)	79	72	64	59	53	55	51	52	58	64	63	64	53	51
Total Goods (GTT)	92	89	82	76	71	72	70	68	72	81	75	75	60	58
Pakistan														
Agriculture, hunting, forestry; fishing (A+B	n.a.	n.a.	n.a.	n.a.	n.a.	823	759	674	590	726	863	852	740	647
Manufacturing (D)	n.a.	n.a.	n.a.	303	307	312	341	299	342	372	298	304	386	307
Total Goods (GTT)	n.a.	n.a.	n.a.	358	362	365	410	361	395	436	351	359	440	324
Tajikistan														
Agriculture, hunting, forestry; fishing (A+B	251	224	240	230	366	309	345	381	307	341	274	230	184	184
Manufacturing (D)	144	139	116	110	108	112	114	123	122	124	130	132	129	129
Total Goods (GTT)	165	160	139	132	132	139	144	155	150	153	156	160	143	142
Turkmenistan														
Manufacturing (D)	76	n.a.												
Total Goods (GTT)	107	n.a.												
Uzbekistan														
Agriculture, hunting, forestry; fishing (A+B	225	323	328	390	228	185	211	216	235	314	243	310	262	274
Manufacturing (D)	73	80	92	99	87	84	92	88	90	93	107	109	112	117
Total Goods (GTT)	99	112	129	137	119	115	123	118	117	117	131	133	131	136

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

#### Table A.51: Tajikistan: Average of All Trading Costs (tij)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan	2000	2001	2002	2005	2001	2005	2000	2007	2000	2005	2010	2011	2012	2010
Agriculture, hunting, forestry; fishing (A+B)	n.a.	217	380	364	n.a.	n.a.	n.a.							
Manufacturing (D)	n.a.	155	119	118	141	143	144							
Total Goods (GTT)	n.a.	170	141	140	169	172	175							
India														
Agriculture, hunting, forestry; fishing (A+B)	305	305	304	303	467	316	292	319	285	405	350	398	657	386
Manufacturing (D)	261	278	604	401	249	335	240	230	209	203	202	215	192	199
Total Goods (GTT)	265	296	635	260	247	247	239	246	225	221	222	246	222	231
Kazakhstan														
Agriculture, hunting, forestry; fishing (A+B)	140	160	199	179	199	98	99	95	147	149	109	95	82	81
Manufacturing (D)	114	135	137	114	106	103	104	96	107	113	121	121	123	124
Total Goods (GTT)	110	136	141	123	117	95	93	92	118	123	111	96	87	86
Kyrgyz Republic														
Agriculture, hunting, forestry; fishing (A+B)	251	224	240	230	366	309	345	381	307	341	274	230	184	184
Manufacturing (D)	144	139	116	110	108	112	114	123	122	124	130	132	129	129
Total Goods (GTT)	165	160	139	132	132	139	144	155	150	153	156	160	143	142
Pakistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	278	330	338	346	n.a.	n.a.	n.a.	n.a.	n.a.
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	320	269	305	398	383	274	294	409	314	321
Total Goods (GTT)	n.a.	n.a.	n.a.	397	253	226	280	293	286	276	275	475	350	359
Turkmenistan														
Manufacturing (D)	70	n.a.												
Total Goods (GTT)	94	n.a.												

Source: World Bank, Trade Costs Dataset. Online: http://data.worldbank.org/data-catalog/trade-costs-dataset, and UNESCAP, "ESCAP-World Bank Trade Cost Database.

Online: http://artnet.unescap.org/databases.html#first.

Table A.52: Turkmenistan: Average of All Trading Costs (tij)

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
India															
Agriculture, hunting, forestry; fishing (A+B)	413	632	n.a.												
Manufacturing (D)	249	242	n.a.												
Total Goods (GTT)	273	292	n.a.												
Kazakhstan															
Agriculture, hunting, forestry; fishing (A+B)	n.a.	221	n.a.												
Manufacturing (D)	n.a.	121	n.a.												
Total Goods (GTT)	n.a.	149	n.a.												
Kyrgyz Republic															
Manufacturing (D)	n.a.	76	n.a.												
Total Goods (GTT)	n.a.	107	n.a.												
Tajikistan															
Manufacturing (D)	97	70	n.a.												
Total Goods (GTT)	115	94	n.a.												
Uzbekistan															
Agriculture, hunting, forestry; fishing (A+B)	294	378	n.a.												
Manufacturing (D)	105	84	n.a.												
Total Goods (GTT)	131	122	n.a.												

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

### Table A.53: Uzbekistan: Average of All Trading Costs (tij)

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	264	n.a.	n.a.	n.a.	n.a.	n.a.							
Manufacturing (D)	n.a.	177	n.a.	n.a.	n.a.	n.a.	n.a.							
Total Goods (GTT)	n.a.	200	n.a.	n.a.	n.a.	n.a.	n.a.							
India														-
Agriculture, hunting, forestry; fishing (A+B)	381	307	324	298	374	368	335	850	297	361	359	349	375	408
Manufacturing (D)	296	252	209	194	186	178	190	219	193	217	225	184	195	194
Total Goods (GTT)	265	237	241	216	212	206	215	240	201	230	236	208	214	213
Kazakhstan														-
Agriculture, hunting, forestry; fishing (A+B)	167	171	197	245	170	144	127	119	149	166	113	87	85	82
Manufacturing (D)	105	94	86	83	73	70	72	59	57	79	69	73	68	66
Total Goods (GTT)	111	106	109	107	92	89	86	71	71	93	79	76	72	70
Kyrgyz Republic														-
Agriculture, hunting, forestry; fishing (A+B)	225	323	328	390	228	185	211	216	235	314	243	310	262	274
Manufacturing (D)	73	80	92	99	87	84	92	88	90	93	107	109	112	117
Total Goods (GTT)	99	112	129	137	119	115	123	118	117	117	131	133	131	136
Pakistan														-
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	362	396	354	370	334	314	555	454	397	461	439
Manufacturing (D)	n.a.	n.a.	n.a.	258	233	206	289	257	236	309	296	248	365	271
Total Goods (GTT)	n.a.	n.a.	n.a.	268	238	238	237	235	255	348	258	280	294	301
Turkmenistan														
Agriculture, hunting, forestry; fishing (A+B)	378	n.a.												
Manufacturing (D)	84	n.a.												
Total Goods (GTT)	122	n.a.												

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html</u>#first.

Table A.54: Afghanistan: Average of Nontariff Trade Costs

	2008	2009	2010	2011	2012	2013
India						
Agriculture, hunting, forestry; fishing (A+B)	118	133	161	178	166	182
Manufacturing (D)	227	232	185	228	180	173
Total Goods (GTT)	116	124	136	129	146	155
Kazakhstan						
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	221	185	185	185
Manufacturing (D)	155	206	320	320	320	320
Total Goods (GTT)	171	234	180	168	168	168
Kyrgyz Republic						
Agriculture, hunting, forestry; fishing (A+B)	327	n.a.	n.a.	n.a.	n.a.	n.a.
Total Goods (GTT)	310	n.a.	n.a.	n.a.	n.a.	n.a.
Pakistan						
Agriculture, hunting, forestry; fishing (A+B)	103	99	109	99	116	121
Manufacturing (D)	59	64	69	69	73	77
Total Goods (GTT)	69	72	80	78	87	91

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html</u>#first.

### Table A.55: India: Average of Nontariff Trade Costs

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	118	133	161	178	166	182							
Manufacturing (D)	n.a.	227	232	185	228	180	173							
Total Goods (GTT)	n.a.	116	124	136	129	146	155							
Kazakhstan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	396	144	180	237	306	249	260	239	238
Manufacturing (D)	137	164	195	183	175	174	199	175	164	155	149	157	124	122
Total Goods (GTT)	139	169	207	192	180	183	169	180	174	166	157	174	139	139
Kyrgyz Republic														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	323	359	326	359	324	482	372	394	424	641	455	451
Manufacturing (D)	183	183	174	178	181	202	212	219	235	225	243	244	249	255
Total Goods (GTT)	211	213	203	208	209	232	243	256	268	259	274	286	287	289
Pakistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	138	134	124	136	122	125	127	126	133	121	118
Manufacturing (D)	n.a.	n.a.	n.a.	148	105	108	95	104	113	121	115	120	122	118
Total Goods (GTT)	n.a.	n.a.	n.a.	138	113	113	106	111	119	128	123	130	127	124
Tajikistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	284	284	405	262	241	264	235	349	299	342	323	332
Manufacturing (D)	n.a.	n.a.	497	325	207	286	202	193	174	169	169	180	160	165
Total Goods (GTT)	n.a.	n.a.	526	207	207	207	200	206	187	185	186	207	186	194
Turkmenistan														
Agriculture, hunting, forestry; fishing (A+B)	566	n.a.												
Manufacturing (D)	194	n.a.												
Total Goods (GTT)	245	n.a.												
Uzbekistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	216	228	209	279	273	247	658	216	268	266	258	279	305
Manufacturing (D)	n.a.	196	160	148	130	141	152	177	155	176	183	147	157	156
Total Goods (GTT)	n.a.	179	182	162	153	162	170	192	158	184	188	165	170	169

Source: World Bank, Trade Costs Dataset. Online: http://data.worldbank.org/data-catalog/trade-costs-dataset, and UNESCAP, "ESCAP-World Bank Trade Cost Database.

Online: http://artnet.unescap.org/databases.html#first.

Table A.56:	Pakistan: Average	e of Nontariff Trade C	osts
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	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan											
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	103	99	109	99	116	121
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	n.a.	59	64	69	69	73	77
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	n.a.	69	72	80	78	87	91
India											
Agriculture, hunting, forestry; fishing (A+B)	138	134	124	136	122	125	127	126	133	121	118
Manufacturing (D)	148	105	108	95	104	113	121	115	120	122	118
Total Goods (GTT)	138	113	113	106	111	119	128	123	130	127	124
Kazakhstan											
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	274	307	361	428	447	465	485
Manufacturing (D)	n.a.	234	218	220	221	225	198	202	257	213	215
Total Goods (GTT)	n.a.	261	243	251	219	211	225	223	282	240	242
Kyrgyz Republic											
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	568	630	757	757	648	565
Manufacturing (D)	281	286	269	314	279	290	333	266	272	346	274
Total Goods (GTT)	334	327	318	379	338	344	377	303	310	382	278
Tajikistan											
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	260	309	317	336	n.a.	n.a.	n.a.	n.a.	n.a.
Manufacturing (D)	n.a.	n.a.	231	268	348	329	242	261	367	279	286
Total Goods (GTT)	n.a.	n.a.	197	247	259	247	247	247	431	316	324
Uzbekistan											
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	316	302	272	290	517	421	368	429	407
Manufacturing (D)	n.a.	n.a.	163	241	210	198	253	241	200	215	220
Total Goods (GTT)	n.a.	n.a.	194	196	194	216	290	212	231	243	249

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

### Table A.57: Kazakhstan: Average of Nontariff Trade Costs

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	221	185	185	185									
Manufacturing (D)	n.a.	155	206	320	320	320	320							
Total Goods (GTT)	n.a.	171	234	180	168	168	168							
India														
Agriculture, hunting, forestry; fishing (A+B)						396	144	180	237	306	249	260	239	238
Manufacturing (D)	137	164	195	183	175	174	199	175	164	155	149	157	124	122
Total Goods (GTT)	139	169	207	192	180	183	169	180	174	166	157	174	139	139
Kyrgyz Republic														
Agriculture, hunting, forestry; fishing (A+B)	116	132	124	131	125	130	130	119	128	163	97	95	75	73
Manufacturing (D)	70	63	50	47	48	50	49	50	58	64	63	64	53	51
Total Goods (GTT)	83	79	66	64	65	67	68	66	72	81	75	75	60	58
Pakistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	274	307	361	428	447	465	485						
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	234	218	220	221	225	198	202	257	213	215
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	261	243	251	219	211	225	223	282	240	242
Tajikistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	184	96	97	92	145	149	109	95	82	81
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	96	100	101	94	104	113	121	121	123	124
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	106	93	90	89	115	123	111	96	87	86
Uzbekistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	166	141	124	115	145	166	113	87	84	81
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	65	68	70	57	56	79	69	73	68	66
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	84	87	84	69	69	93	79	76	72	70

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

### Table A.58: Kyrgyzstan: Average of Nontariff Trade Costs

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	327	n.a.	n.a.	n.a.	n.a.	n.a.							
Total Goods (GTT)	n.a.	310	n.a.	n.a.	n.a.	n.a.	n.a.							
India														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	323	359	326	359	324	482	372	394	424	641	455	451
Manufacturing (D)	183	183	174	178	181	202	212	219	235	225	243	244	249	255
Total Goods (GTT)	211	213	203	208	209	232	243	256	268	259	274	286	287	289
Kazakhstan														
Agriculture, hunting, forestry; fishing (A+B)	116	132	124	131	125	130	130	119	128	163	97	95	75	73
Manufacturing (D)	70	63	50	47	48	50	49	50	58	64	63	64	53	51
Total Goods (GTT)	83	79	66	64	65	67	68	66	72	81	75	75	60	58
Pakistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	568	630	757	748	648	565							
Manufacturing (D)	n.a.	n.a.	n.a.	281	286	269	314	279	290	333	266	272	346	274
Total Goods (GTT)	n.a.	n.a.	n.a.	334	327	318	379	338	344	377	303	310	382	278
Tajikistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	232	222	355	309	345	381	307	341	274	230	184	184
Manufacturing (D)	n.a.	n.a.	99	96	93	107	114	123	122	124	130	132	129	129
Total Goods (GTT)	n.a.	n.a.	120	116	116	133	144	155	150	153	156	160	143	142
Turkmenistan														
Manufacturing (D)	74	n.a.												
Total Goods (GTT)	104	n.a.												
Uzbekistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	301	285	352	203	177	211	216	235	314	243	310	262	274
Manufacturing (D)	n.a.	71	75	85	74	81	92	88	90	93	107	109	112	117
Total Goods (GTT)	n.a.	102	109	121	104	111	123	118	117	117	131	133	131	136

Source: World Bank, Trade Costs Dataset. Online: http://data.worldbank.org/data-catalog/trade-costs-dataset,

and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: http://artnet.unescap.org/databases.html#first.

Table A.59: Tajikistan: Average of Nontariff Trade Costs

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Afghanistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.													
Manufacturing (D)	n.a.													
Total Goods (GTT)	n.a.													
India														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	284	284	405	262	241	264	235	349	299	342	572	332
Manufacturing (D)	n.a.	n.a.	497	325	207	286	202	193	174	169	169	180	160	165
Total Goods (GTT)	n.a.	n.a.	526	207	207	207	200	206	187	185	186	207	186	194
Kazakhstan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	184	96	97	92	145	149	109	95	82	81
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	96	100	101	94	104	113	121	121	123	124
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	106	93	90	89	115	123	111	96	87	86
Kyrgyz Republic														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	232	222	355	309	345	381	307	341	274	230	184	184
Manufacturing (D)	n.a.	n.a.	99	96	93	107	114	123	122	124	130	132	129	129
Total Goods (GTT)	n.a.	n.a.	120	116	116	133	144	155	150	153	156	160	143	142
Pakistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	260	309	317	336	n.a.	n.a.	n.a.	n.a.	n.a.
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	n.a.	231	268	348	329	242	261	367	279	286
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	n.a.	197	247	259	247	247	247	431	316	324

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

### Table A.60: Turkmenistan: Average of Nontariff Trade Costs

	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
India															
Agriculture, hunting, forestry; fishing (A+B	389	566	n.a.												
Manufacturing (D)	214	194	n.a.												
Total Goods (GTT)	244	245	n.a.												
Kyrgyz Republic															
Manufacturing (D)	n.a.	74	n.a.												
Total Goods (GTT)	n.a.	104	n.a.												

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
India														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	216	228	209	279	273	247	658	216	268	266	258	279	305
Manufacturing (D)	n.a.	196	160	148	130	141	152	177	155	176	183	147	157	156
Total Goods (GTT)	n.a.	179	182	162	153	162	170	192	158	184	188	165	170	169
Kazakhstan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	166	141	124	115	145	166	113	87	84	81
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	65	68	70	57	56	79	69	73	68	66
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	84	87	84	69	69	93	79	76	72	70
Kyrgyz Republic														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	301	285	352	203	177	211	216	235	314	243	310	262	274
Manufacturing (D)	n.a.	71	75	85	74	81	92	88	90	93	107	109	112	117
Total Goods (GTT)	n.a.	102	109	121	104	111	123	118	117	117	131	133	131	136
Pakistan														
Agriculture, hunting, forestry; fishing (A+B)	n.a.	n.a.	n.a.	n.a.	n.a.	316	302	272	290	517	421	368	429	407
Manufacturing (D)	n.a.	n.a.	n.a.	n.a.	n.a.	163	241	210	198	253	241	200	301	220
Total Goods (GTT)	n.a.	n.a.	n.a.	n.a.	n.a.	194	196	194	216	290	212	231	243	249

### Table A.61: Uzbekistan: Average of Nontariff Trade Costs

Source: World Bank, Trade Costs Dataset. Online: <u>http://data.worldbank.org/data-catalog/trade-costs-dataset</u>, and UNESCAP, "ESCAP-World Bank Trade Cost Database. Online: <u>http://artnet.unescap.org/databases.html#first</u>.

			RCAs Intra- and Inter-Regional Imports										
HS 6-digit	Description	Ranking	AF	IN	РК	KZ	KG	TA	ТК	UZ			
High-techno	ology industries												
Pharmaceut	ticals (2423)												
293990	Vegetable alkaloids, salts, ethers, esters in bulk	688		6.6	0.0	0.0				5.4			
300590	Dressings & similar articles, coated or package for md use,	851	0.0	0.8	1.2	0.0	0.0	0.0		1.0			
293890	Glycosides & their salts, ethers, esters & other derivatives	1,999	0.0	1.1	0.0	0.2	0.0	2.5		23.3			
AIRCRAFT A	ND SPACECRAFT (353)												
840710	Aircraft engines, spark-ignition reciprocating or rotary type	258		4.8	4.2	0.0	2.5						
880212	Helicopters of an un-laden weight > 2,000 kg	382		0.3	0.0	0.5	4.0						
880510	Aircraft launching and deck-arrestor gear and parts thereof	1,952		2.8	1.6	0.0	0.5			0.3			
841122	Turbo-propellers of a power exceeding 1100 KW	2,113		0.1		0.1	0.3		0.0	2.2			
Office, acco	unting and computing machinery (30)												
847310	Parts and accessories of typewriters, word processors	2,021	8.1	1.0	0.0	0.0				0.0			
Radio, TV ar	nd communications equipment (32)												
903300	Parts/accessories nes for optical/electric instrument	156		2.4	0.0	0.0	10.6			0.0			
Medium-hig	sh-technology industries												
Electrical ma	achinery and apparatus (31)												
850211	Generating sets, diesel, output < 75 kVA	413	2.6	1.9	0.2		0.2						
850423	Liquid dielectric transformers > 10,000 KVA	185		2.2		0.1			0.3	2.1			
850730	Nickel-cadmium electric accumulators	1,180	1.8	0.9			0.0	6.8	0.0	0.0			
853521	Automatic circuit breakers for voltage 1-72.5 kV	891		1.8	0.1		0.1			7.8			
854511	Carbon and graphite furnace electrodes	165		5.6			0.2	1.6					
850161	AC generators, of an output < 75 kVA	1,189	1.0	1.0		0.1	0.1	0.0	0.1	1.2			
Motor vehic	cles, trailers and semi-trailers (34)	-											
870321	Automobiles, spark ignition engine of <1000 cc	22		6.2		0.0	0.0			33.7			
870290	Buses except diesel powered	603		0.3	0.2	0.0	0.0	0.1		1.7			
870891	Radiators for motor vehicles	784		0.4	0.1	0.0	18.5	1.2	0.0	0.0			
860900	Cargo containers designed for carriage	809		0.4	0.1	0.1	1.3	0.1	0.0	0.1			
Chemicals e	xcluding pharmaceuticals (24 exclude 2423)												
	· · · ·												
390210	Polypropylene in primary forms	24	0.5	2.5	0.0	0.3	0.0	0.0	5.4	0.0			

# Table A.61: Potential Regional Value Chains for Industry Products having Two or More Countries with RCAs>1

				RCAs Intra- and Inter-Regional Imports										
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ				
	Ammonium nitrate, whether or not in aqueous sol in pack					1	-							
310230	weight > 10 k	493		0.1		1.4	4.4			43.7				
280519	Alkali metals nes	645		38.5	0.0			3.8						
281511	Sodium hydroxide (caustic soda) solid	724		3.6	2.8	0.0		0.0		0.3				
390750	Alkyd resins, in primary forms	762		3.9	0.7			12.2						
350300	Gelatin and gelatin; isinglass; glues of animal origin, nes	866		2.0	2.6		2.3							
280610	Hydrogen chloride (hydrochloric acid) Fertilizers containing nitrogen & phosphorus, nes, in pack	2,016		1.4	9.8	0.1	1.3			1.4				
310559	weight =10k</td <td>2,324</td> <td></td> <td>0.0</td> <td>0.0</td> <td>3.1</td> <td>1.0</td> <td></td> <td></td> <td>34.8</td>	2,324		0.0	0.0	3.1	1.0			34.8				
284150	Chromates, dichromate, nes	3,636		2.4		14.4		8.3						
260120	Roasted iron pyrites	4,177		0.0	72.7	4.7								
Railroad equ	ipment and transport equipment (352+359)													
860610	Railway tank cars	220	4.9	0.3	0.8	1.6	0.5		0.7	8.1				
860210	Rail locomotives, diesel-electric	312		1.1		1.3	0.2							
860110	Rail locomotives, externally electrically powered	475		1.0		2.5	1.5							
Machinery a	nd equipment (29)													
870410	Dump trucks designed for off-highway use	95	0.6	2.3	0.0	0.1	2.3	0.0	0.0	0.3				
844520	Textile yarn spinning machines	462		3.1	0.5		0.1			1.6				
847432	Machines for mixing mineral substances with bitumen	999	0.6	1.2	0.1	0.1	7.9							
844820	Parts/access, machines for preparing manmade textiles	1,244	0.2	4.6	1.1									
847751	Pneumatic tire molding and retreading machinery, etc.	2,032		1.8	0.0	0.3		2.6		0.0				
844512	Textile fiber combing machines	2,603		2.3	0.3		3.3							
844842	Reeds, herald-frames for weaving looms	2,790		1.6	1.6		0.0							
Medium-low	v-technology industries													
Building and	repairing of ships and boats (351)													
890520	Floating, submersible drilling or production platform	26		6.8	0.6	0.0								
890590	Floating docks, special function vessels nes	27		21.7	0.7	1.3								
890400	Tugs and pusher craft	39		<b>15.3</b>	0.3	2.2			0.2					
890600	Warships, lifeboats, hospital ships and vessels nes	131		5.8	0.1	1.6			0.8					
890510	Dredgers	214		12.4	5.6	0.1								
Rubber and	plastics products (25)													
391721	Tube, pipe or hose, rigid, of polyethylene	627	2.6	1.4	1.2	0.6	0.5	1.2		1.7				

					RCAs I	RCAs Intra- and Inter-Regional Imports										
HS 6-digit	Description	Ranking	AF	IN	РК	КZ	KG	TA	тк	UZ						
891890	Floor/wall/ceiling cover, roll/tile not vinyl chloride	1,211		2.2	5.3	0.0	0.0	1.4	0.0							
391722	Tube, pipe or hose, rigid, of polypropylene	1,354	3.2	0.1	<i>9.3</i>	0.1	0.1		0.0	0.1						
01390	Inner tubes of rubber except bicycle or motor vehicle	1,523	0.0	2.8	2.3	0.0	0.1									
Coke, refined	d petroleum, manuf of gas, electricity															
Crude oil and	d gas (10+11)															
271000	Oils petroleum, bituminous, distillates, except crude	1		3.9	0.6	0.7	1.0	0.3	1.8	<b>1.3</b>						
270119	Coal nes, whether or not pulverized but not agglomerated	80	24.4	0.3	0.0	4.7	0.5	0.0		0.0						
271121	Natural gas in gaseous state	120		0.0		1.8		0.0	41.0	6.9						
271312	Petroleum coke	394		2.3	0.0	0.0			3.2	5.1						
271210	Petroleum jelly	984	<b>8.9</b>	7.6	0.0	0.0										
	Mineral waxes nes and similar products obtained by synthesis															
271290	etc.	2,029	0.1	0.3	0.0	0.0			1.4	<b>22</b> .1						
	Coal gas, water gas, etc., o/than petroleum gases & gaseous															
270500	hydrocarbon	3,756		3.5	0.2			21.8	1.1	158.8						
Petroleum a	nd other energy manufactures (23+40)															
71110	Petroleum gases and other gaseous hydrocarbons nes,	250	4.2		0.0				0.0							
271119	liquefied	259	<b>1.2</b>	1.1	0.0	<b>3.2</b>			0.0							
271220	Paraffin wax containing by weight less than 0.75% of oil	1,888	0.1	0.5	0.1	0.0				0.2						
	netallic mineral products (26)			• •												
580221	Cut or sawn slabs of marble, travertine or alabaster	651	1.1	2.9	1.8	0.0	0.2			0.5						
591090	Ceramic bathroom kitchen sanitary items not porcelain	714		1.5	1.7	0.0	0.0	0.0		0.0						
700529	Float glass etc. in sheets, non-wired, clear	804		0.0	1.1	0.0	26.8	0.3		0.0						
581190	Articles nes, of asbestos or cellulose fiber cement	961		2.2	1.1	7.5	66.6	0.0		6.2						
590390	Refractory ceramic articles nes	1,349		<b>1.6</b>	0.0	0.0	<b>2.9</b>									
580911	Plaster board etc. not ornamental, paper reinforced	1,412		0.0	0.3	<b>1.9</b>	0.0		0.4	14.4						
590710	Unglazed ceramic mosaic tiles etc., <7cm wide	1,686	1.2	4.7	<b>2.1</b>	0.0	0.2		0.1							
590410	Building bricks	1,699		0.0	0.8	0.0	6.0			22.1						
580229	Cut or sawn slabs of stone nes	2,331	0.4	1.9	0.6	0.0	2.2		<u>.</u>	0.1						
581270	Compressed asbestos fiber jointing, in sheets, rolls	2,349		18.5	0.0	0.6	61.8		0.1							
581410	Mica plates, sheets and strips	2,468	0.3	1.6		3.8		0.3								
581490	Worked mica and articles of mica except sheet mica	2,981	29.5	4.1	0.0	0.0	0.0									
591190	Household & toilet articles nes of porcelain or china	3,165	0.0	0.6	1.8	0.0	2.5	0.0		0.1						
581260	Asbestos paper, millboard and felt	3,891		5.0			48.1									

			RCAs Intra- and Inter-Regional Imports									
	Description											
HS 6-digit	Description Flat rolled iron or non-alloy steel, coated with zinc, width	Ranking	AF	IN	РК	KZ	KG	TA	ТК	UZ		
721049	>600mm, ne	33	0.1	2.2	0.1	2.9	0.1	0.0				
720230	Ferro-silicon-manganese	50	0.1	14.8	0.1	15.1	0.1	0.0				
720241	Ferro-chromium, >4% carbon	57	011	7.6		63.1						
760110	Aluminum unwrought, not alloyed	69		1.6		3.6		198.5	0.3	0.0		
720719	Semi-finished product, iron or non-alloy steel <0.25%C, nes	205		6.0		1.3			0.0	0.0		
780110	Lead refined unwrought	339		1.7	2.1	15.0	0.9	0.2				
760120	Aluminum unwrought, alloyed	418	0.1	0.3		0.1	0.5	20.6		0.0		
	Sections, nes, iron or non-alloy steel, nfw hot-	120										
721650	roll/drawn/extruded	506		0.5	0.1	0.1	4.6			2.1		
	Sections, U, iron or non-alloy steel, nfw hot-											
721631	roll/drawn/extruded > 80m	702		0.2	0.1	0.0	5.4	10.0		2.1		
720720	Semi-finished product, iron or non-alloy steel >0.25%C	884		0.1		<b>18.1</b>	2.2					
821220	Safety razor blades, including blanks in strips	944	0.0	1.3	2.3	0.0				0.0		
741820	Sanitary ware and parts thereof of copper	1,039	0.1	4.8	7.2	0.0						
820320	Pliers, pincers, tweezers and similar tools	1,177	0.1	1.1	<b>1.3</b>	0.0	2.6					
720990	Cold rolled iron or non-alloy steel, flat, width >600mm, nes	1,228	6.7	1.4		1.5	0.0			0.0		
790112	Zinc, not alloyed, unwrought, <99% pure	1,249		0.6	0.2	2.7				104.4		
720299	Ferro-alloys, nes	1,383	<b>79.2</b>	2.4		0.2	0.0					
780191	Lead unwrought containing mostly antimony	1,463		2.3		0.2				1.9		
741012	Foil, copper alloy, not backed, t < 0.15mm	2,099		0.5		0.7	4.4	0.2		8.9		
810199	Tungsten (wolfram) and articles thereof nes	2,223		1.9		0.0	0.1			11.5		
820190	Scythes, sickles etc. used in agriculture, etc.	2,232		1.8	0.6	0.0	<b>19.3</b>	0.1				
810191	Tungsten unwrought, bars/rods simply sintered, scrap	2,361		1.4		2.5				8.2		
760320	Powders/flakes, aluminum, of lamellar structure	2,415		3.6		1.4						
740322	Copper-tin base alloys, unwrought	2,639		0.9	0.6	6.0				1.2		
740500	Master alloys of copper	2,735		1.7	<b>41.2</b>	27.9	0.2					
720249	Ferro-chromium, <4% carbon	2,751		0.2		37.1	8.2	0.6				
720250	Ferro-silicon-chromium	2,754		2.0		215.1						
760529	Wire, aluminum alloy, t < 7mm	2,775		1.0	0.0	0.0		36.3				
820510	Drilling, threading or tapping tools	2,814	0.3	1.4	1.7	0.0	0.0	0.0	0.0	0.0		
741910	Chain and parts thereof of copper	3,104		4.8	0.1	0.0						
810291	Molybdenum, unwrought, bars/rods simply sintered, scrap	3,467		0.0		2.1				47.0		
780420	Lead powders and flakes	3,931		2.0	0.0	1.7	6.9					

					RCAs	Intra- and In	ter-Regiona	Imports		
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ
810710	Cadmium, unwrought, waste or scrap, powders	4,637		0.0		12.4				52.0
Low-technolo	ogy industries									
Manufacturin	ng i.e., of which: [NO]									
Mineral (ISIC	12)									
	Iron ores & concentrates, other than roasted iron pyrites, non-									
260111	agglomerated	9		1.5	0.0	<b>1.3</b>	0.0		0.0	0.0
261690	Precious metal ores and concentrates nes	332		0.7	0.0	2.7	71.1	0.0		0.0
260800	Zinc ores and concentrates	344		0.7	0.0	4.8		15.6		
251110	Natural barium sulfur	365		11.6	2.2	7.0	15.4	0.0	0.1	
	Salt (include table salt & denatured salt) pure sodium chloride									
250100	& sea	559	2.5	1.5	1.8	0.2	0.0	0.1	0.0	0.1
261000	Chromium ores and concentrates	638	1.7	1.7	22.8	<b>18.8</b>				
251690	Monumental or building stone nes, porphyry and basalt	746	0.5	<b>26.1</b>	0.0	0.0	<b>64.2</b>			0.2
252400	Asbestos	1,086		0.0	0.0	<b>19.7</b>	5.0			
	Limestone flux; limestone & other calcareous stone, for lime or									
252100	cement	1,108		3.9	0.1	2.3	25.6	0.0		0.1
260300	Copper ores and concentrates	1,123		0.0	0.0	2.7	0.0	1.8		0.0
251512	Marble and travertine in blocks etc.	1,149	3.6	<b>1.3</b>	12.8	0.0	1.6			0.1
710310	Precious or semi-precious stones, unworked or partly worked	1,166	46.7	2.9	2.9	0.2	0.7	0.0		0.0
262100	Slag and ash nes, including seaweed ash (kelp)	1,326		3.6	0.4	3.4	0.0	0.1		
251400	Slate	1,579		15.4	0.4	4.0	76.5	0.6		0.0
252620	Natural steatite, crushed or powdered	1,789		<b>1.3</b>	5.2	0.0				0.0
252610	Natural steatite, not crushed/powdered	1,865	15.0	2.5	177.1					
252530	Mica waste	2,126		281.5	7.7					
	Diamonds industrial unworked or simply sawn, cleaved or									
710221	brute	2,350	1.5	2.3						
250629	Quartzite, slabs etc.	2,379	0.4	2.8	0.1	69.4	0.3	0.1		0.0
261710	Antimony ores and concentrates	2,780	9.4	0.0	0.6	2.9	0.8	107.3		
252510	Mica crude or rifted into sheets or splitting	2,880	4.6	4.6	1.6					
252010	Gypsum; anhydrite	3,270	12.6	0.1	7.6	0.2	0.0	0.1		0.2
261790	ores and concentrates nes	3,477		0.5	0.3	10.8	<b>11.3</b>	0.2		0.0
251511	Marble and travertine, crude or roughly trimmed	3,601	18.5	0.0	4.6	0.0	0.9			0.2
253010	Vermiculite, perlite and chlorites, unexpanded	3,822		0.1	0.0	2.9				1.7

					RCAs I	ntra- and Ini	ter-Regional	RCAs Intra- and Inter-Regional Imports										
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ								
252921	Fluorspar, containing by weight 97% or less of calcium fluoride Ecaussine & other calcareous monumental or building stone;	3,914	0.1	0.0	3.8	1.8	0.7											
251520	alabaster	3,988	22.1	0.5	10.0	0.2	0.6											
	nd manufacturing (36-37)	5,500		010		0.2	0.0											
711319	Jewelry and parts of precious metal except silver	3	0.1	15.8	9.3	0.0	0.4	0.0	0.0	0.6								
711419	Gold/silversmith wares of/clad with precious metal ne	44	0.12	68.1	0.0	0.0	<b>1.8</b>	0.0	0.0	0.0								
711311	Jewelry and parts, silver, including plated silver	61	0.1	6.8	2.6	0.0	0.0	0.0	0.0	0.0								
670300	Worked human hair, wool or animal hair, for wig making	224		27.0	0.0		0.1	1.1		3.7								
710391	Rubies, sapphires and emeralds worked but not set	257		5.2	0.0	0.0		2.6	0.1	0.0								
630900	Worn clothing and other worn articles	266	0.6	1.5	2.2	0.0	0.2	0.2	0.0	0.1								
710399	Precious & semi-precious stones, nes, worked, not set	304	0.8	4.7	0.1	0.0		6.2	0.0	0.1								
960200	Worked vegetable, mineral carving material, articles	707	0.3	5.0	7.5	0.0	0.0	0.0		0.0								
360500	Matches	799	0.0	14.1	67.5	0.0		0.1		0.2								
940429	Mattresses, stuffed, spring interior, etc.	987	0.1	1.4	0.1	0.0	3.2	0.0	0.0	0.2								
950662	Inflatable balls	1,379	0.0	1.5	81.2	0.0	0.0	0.5		0.1								
950669	Balls nes	1,453	0.0	3.7	21.9	0.0	0.0	0.0	0.0	0.0								
711411	Silver wares, silver ware plated with precious metal	1,613	1.1	4.6	6.9	0.0				2.4								
420321	Leather, composition sports gloves, mittens and mitts	1,766	0.1	2.2	133.0	0.0	0.0											
631010	Used or new rags textile material, sorted	2,385	3.9	1.8	5.5	0.0	0.2		0.2	1.0								
960190	Animal carving material, articles, nes	2,426	0.0	5.0	9.2	0.0	0.0	0.0		0.0								
631090	Used or new rags textile material, not sorted	2,589	0.2	1.2	35.2	0.0	0.0	1.3	2.3	1.9								
960310	Brooms/brushes of vegetable material	2,783	0.1	0.8	0.6	0.0	0.9	16.2		88.0								
960860	Refills for ball point pens	3,000		1.4	0.0	0.0	14.9											
960850	Sets of articles of mixed types of pens/pencils	3,190	10.7	0.0		0.0	5.3											
920992	Parts and accessories for string musical instruments	3,252	2.1	1.1	0.5	0.0		0.0										
	paper, paper products	-)																
Forest Produ																		
	Mucilages & thickeners derived from locust beans & seeds or																	
130232	guar seed	15	0.2	67.7	23.8	0.0	0.0											
	Natural gums, resins, gum-resins and balsam, except Arabic																	
130190	gum	460	160.2	16.1	0.6	0.2	0.3	11.9		<b>14.9</b>								
140490	Vegetable products nes	1,046	14.7	2.4	3.3	0.0	0.2	0.2	0.3	0.4								
130211	Opium sap	1,751	1.4	36.4														
130212	Liquorice extract	4,371	5.9	0.1	0.4	0.6	0.4	55.3	53.9	7.1								

				1	RCAs I	intra- and In	ter-Regional	Imports	1	1
	Description									
HS 6-digit	Description	Ranking	AF	IN	РК	KZ	KG	TA	ТК	UZ
Wood Proces 482020	School, etc., exercise books	872	0.0	5.2	0.1	0.0	1.2			
482020	Office supplies nes, of paper, book covers, blotters		0.0 <b>1.1</b>	5.2 1.1	0.1	0.0	0.3	0.1		
482090 Food product		2,478	1.1	1.1	0.1	0.0	0.3	0.1		
	and Fishery Products (01+05)									
520100	Cotton, not carded or combed	8	73.9	10.9	8.5	0.9	10.7	68.4	15.2	96.8
520100	Ground-nuts shelled, whether or not broken, not roasted or	0	,	10.5	0.0	0.5	2007	00.1	10.2	5010
120220	otherwise cooked	75	0.8	18.4	0.0	0.0	0.2	7.6		7.1
120740	Sesame seeds, whether or not broken	101	45.5	14.6	7.6	0.0		0.4	0.0	1.1
70310	Onions and shallots, fresh or chilled	107	<b>85.3</b>	9.2	4.8	0.4	16.6	9 <b>0</b> .9	0.1	0.9
71320	Chickpeas, dried, shelled	154	2.7	14.4	0.0	0.2	0.0	0.9		0.9
100110	Durum wheat	175		1.5	10.1	1.0			0.0	2.4
70200	Tomatoes, fresh or chilled	282	4.7	0.4	0.4	0.0	2.0	0.2	0.2	11.5
80450	Guavas, mangoes and mangosteen, fresh or dried	299	0.0	6.7	14.2					
80610	Grapes, fresh	308	33.4	1.0	0.0	0.0	2.0	1.6	0.2	26.8
	Plants & pts of plants(incl seed & fruit) used in pharm, perf,									
121190	insect e	322	86.5	4.9	3.5	0.8	2.8	2.8	3.8	11.4
90930	Cumin seeds	330	48.7	44.1	7.7	0.0		0.1	0.0	0.0
91030	Turmeric (curcuma)	410	0.6	56.0	3.8					0.1
70190	Potatoes, fresh or chilled except seed	464	28.7	0.5	15.6	0.0	26.4	0.1	0.0	0.0
91099	Spices nes	481	0.7	12.1	<b>10.2</b>	0.1	0.0	0.3	0.0	0.1
70990	Vegetables, fresh or chilled nes	500	0.4	1.5	6.0	0.0	2.3	0.1	0.0	22.9
80810	Apples, fresh	560	14.9	0.1	0.0	0.0	9.0	0.1	0.1	1.1
81090	Fruits, fresh nes	566	18.4	0.6	0.9	0.0	3.3	3.9	0.0	24.5
71310	Peas dried, shelled	582	2.3	0.0	1.1	0.3	0.0	0.1		0.1
240110	Tobacco, unmanufactured, not stemmed or stripped	594	1.9	2.1	1.9	0.3	46.8	3.0		17.9
100610	Rice in the husk (paddy or rough)	634	1.3	2.9	0.7	0.0	0.1	0.3		0.0
40900	Honey, natural	750	0.0	2.3	1.8	0.0	5.0	0.4		0.3
70320	Garlic, fresh or chilled	934	0.0	0.3	0.1	0.0	3.5	0.5	0.0	1.5
71333	Kidney beans and white pea beans dried shelled	998	0.9	0.0		0.0	225.6	5.4		8.1
80232	Walnuts, fresh or dried, shelled	1,034	4.8	2.3	0.1	0.1	42.0	28.5		18.4
90920	Coriander seeds	1,096	4.4	19.9	0.8	0.1	0.0	0.0		0.1
91091	Mixtures of spices	1,129	1.1	7.0	51.0	0.0	0.0	0.1		0.1
71390	Leguminous vegetables dried, shelled	1,143	<b>29.1</b>	0.3	0.8	0.0		0.3		4.4

				1	RCAs I	ntra- and In	ter-Regional	Imports		
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ
100820	Millet	1,206	11.6	12.9	0.2	0.2	0.4			0.0
120999	Seeds, fruit and spores for sowing, nes	1,419	48.7	2.2	0.5	0.0	0.2	7.1		0.0
30624	Crabs, not frozen	1,422	0.1	2.4	10.6					
80910	Apricots, fresh	1,452	129.5	0.0	0.4	0.0	126.8	23.9	0.1	178.6
120799	oil seeds and oleaginous fruits, nes, whether or not broken	1,459	34.5	2.1	1.3	0.4	0.1	0.5		0.0
30219	Salmonidae, not trout or salmon, fresh or chilled whole	1,476		7.2	6.6					
80930	Peaches, nectarines, fresh	1,498	0.1	0.0	0.1	0.0	11.7	0.1		27.3
70700	Cucumbers and gherkins, fresh or chilled	1,623	0.0	0.0	0.0	0.1	4.0	0.2	0.2	17.3
90950	Fennel seeds, juniper berries	1,708	2.9	35.7	21.8					0.1
80940	Plums, sloes, fresh	1,760	0.4	0.0	0.1	0.0	21.6	7.4		<b>50.9</b>
80410	Dates, fresh or dried	1,796	36.9	0.2	50.6	0.1	0.0	0.2	0.0	0.0
80920	Cherries, fresh	1,829	0.2	0.0	0.0	0.0	24.9	4.5		44.2
70490	Edible brassicas nes, fresh or chilled	1,845	0.0	0.1	0.1	0.2	17.7	3.0	0.1	31.7
71339	Beans dried, shelled, nes	1,853	258.1	0.1	0.3	0.0	3.5	3.4		17.0
70690	Beetroot, salsify, celeriac, radishes etc. fresh, chilled	1,944	1.9	0.1	0.2	0.0	4.2	10.0	0.3	64.1
10290	Bovine animals, live, except pure-bred breeding	2,034	3.2	0.0	0.7	0.0	3.8	1.6		0.0
80590	Citrus fruits, fresh or dried, nes	2,038	0.0	1.9	113.8	0.0	<b>1.2</b>		0.0	
120210	Ground-nuts in shell not roasted or otherwise cooked	2,064	2.3	1.2	0.8	0.1	0.1	24.4		<b>18.9</b>
80820	Pears and quinces, fresh	2,072	0.2	0.0	0.1	0.0	7.6	0.1		2.0
70610	Carrots and turnips, fresh or chilled	2,145	2.0	0.0	0.0	0.0	<b>51.2</b>	10.7	0.0	12.5
10420	Goats, live	2,369	0.2	2.6	1.8	0.0	9.4			
410390	Raw hide/skins except bovine/equine/sheep/goat/reptile	2,410	9.5	0.1	0.1	0.1	5.7	3.5	2.1	0.0
90910	Anise or badian seeds	2,417	345.8	4.5	5.1		0.7	1.6		0.0
60220	Trees, edible fruit or nut, shrubs and bushes	2,418	0.1	0.0	0.0	0.0	1.6			5.4
120921	Seeds, lucerne (alfalfa), for sowing	2,642	<b>13.2</b>	1.0	2.9	0.1	11.5			0.1
70930	Aubergines(egg-plants), fresh or chilled	2,820	0.0	0.0	0.0	0.0	1.9	0.0	0.2	19.5
120760	Safflower seeds, whether or not broken	2,902		25.1		61.5				
60240	Roses	3,160		0.9	0.1	0.3	1.6			27.0
10600	Animals, live, except farm animals	3,320	2.0	0.0	0.7	0.0	0.6	1.2	0.0	6.8
71331	Urd, mung, black or green gram beans dried shelled	3,603	85.7	0.1	0.2	0.0	0.4	2.7	0.1	34.8
90940	Caraway seeds	3,629	199.9	3.6	10.0		19.4	2.3		0.9
121299	Vegetable products nes used primarily for human consumption	3,712	<b>69.6</b>	0.1	0.1	0.0	0.3	13.1		3.2
80231	Walnuts in shell, fresh or dried	3,918	1.9	0.0	0.2	0.0	7.7	3.8		13.2
70890	Legumes except peas & beans, fresh or chilled	4,049	0.7	0.3	6.6	0.1				1.1

					RCAS I	ntra- and Int	er-Regiona	Imports	1	
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ
70390	Leeks & other alliaceous vegetables, fresh or chilled	4,118	0.1	0.0	0.4	0.0	1.1		0.1	5.7
530110	Flax fiber, raw or retted	4,223		2.9		2.7				
510220	Coarse animal hair, not carded or combed	4,267	830.5	0.6	4.9	0.6	5.5	51.8	93.4	116.7
121010	Hop cones, not ground, powdered or pelleted	4,374	28.3	0.0	<i>9.2</i>					
71332	Beans, small red (Adzuki) dried, shelled	4,389	4.8	0.0			4.4	2.8		21.8
510210	Fine animal hair, not carded or combed	4,411	<b>150.3</b>	0.0	0.6	0.0	1.5	0.0	0.3	
500100	Silk-worm cocoons suitable for reeling Liquorice roots used primly in pharm, perf, insecticide,	4,592	67.2	0.3	7.1	0.5		101.4	<b>26.9</b>	62.8
121110	fungicide/sim	4,680	53.4							203.1
Food Process	ing (15-16)									
100630	Rice, semi-milled or wholly milled	7	0.2	21.2	<b>75.9</b>	0.2	0.3	1.0	0.0	0.0
30613	Shrimps and prawns, frozen	20	0.0	7.9	1.9			0.1	0.0	
170199	Refined sugar, in solid form, nes	31	0.1	4.4	10.5	0.1	0.0	0.4		0.0
110100	Wheat or meslin flour	52	0.0	1.2	36.3	34.0	0.1	17.9	0.2	1.9
30379	Fish nes, frozen, whole	103	0.2	4.4	1.8	0.2		0.0		0.6
	Rape/colza seed oil-cake & other solid residues, whether/not									
230640	ground/pell	180		6.5	3.5	0.5			0.5	0.4
151620	Veg fats & oils & fractions hydrogenated, inter/re-esterified, etc., ref	182	1.7	1.3	29.4	0.1	0.0	0.0		1.1
40210	Milk powder < 1.5% fat	182	0.3	1.3	0.2	0.0	4.9	0.0	0.0	0.0
30749	Cuttle fish, squid, frozen, dried, salted or in brine	187	2.6	5.7	0.2	0.0	4.5	0.1	0.0	0.0
100640	Rice, broken	277	2.0	5.4	71.0	0.6	0.1			0.0
240399	Tobacco extracts and essences	389	3.7	6.7	0.5	0.0	0.1			0.0
240399	Un-denatured ethyl alcohol of an alcohol strength by volume of	369	3.7	0.7	0.5	0.0	0.1			0.0
220710	80% volume/high	479	0.0	1.1	14.8	0.0				
90230	Tea, black (fermented or partly) in packages < 3 kg	491	4.2	2.9	1.0	0.3	3.7	0.0		0.2
	Cucumbers and gherkins, prepared or preserved by vinegar or	101								
200110	acetic ac	509	0.1	11.4	0.0	0.1	1.4	2.8		7.5
	Jams, fruit jellies, fruit/nut purée & paste, Prepared, sugared,									
200799	sweet	531	0.0	2.7	0.7	0.0	1.2	0.9		3.3
230690	Vegetable oil-cake and other solid residues nes	579		17.7	3.9	2.2				0.0
30490	Fish meat & mince, except liver, roe & fillets, froze Waters incl mineral & aerated, contain sugar o sweeting matter	617		2.2	1.5	0.0		2.1		
220210	or flavor	674	0.1	0.0	1.1	0.7	4.4	0.1	0.0	0.2

				1	RCAs	Intra- and In	ter-Regiona	l Imports	1	
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ
40120	Milk not concentrated nor sweetened 1-6% fat	696	0.0	0.1	4.6	0.2	15.7		IK	02
71220	Onions, dried, not further prepared	711	0.4	12.7	7.1	0.0	0.0	1.1		3.8
170230	Maple sugar and maple syrup	725	0.8	1.5	4.8	0.1	0.5			0.0
40390	Buttermilk, curdled milk, cream, kephir, etc.	776	0.0	0.0	4.4	0.1	10.4			0.1
30374	Mackerel, frozen, whole	792	3.6	1.7	1.7	0.0				
20629	Bovine edible offal, frozen except livers and tongues	836	0.4	2.3	2.0		0.0			0.0
160420	Fish prepared or preserved, except whole or in pieces	901		1.5	5.5	0.0				
110812	Maize (corn) starch	929	0.0	3.4	4.6	0.1				
170310	Cane molasses	933		4.3	17.6					1.0
	Veg, fruit, nut & edible parts of plants nes, prep/preserved by									
200190	vinegar	988	0.0	2.0	2.8	0.0	0.1	0.2		1.6
20421	Sheep carcasses and half carcasses, fresh or chilled	1,090	9.0	<b>11.3</b>	67.8	0.7	45.0			
71140	Cucumbers and gherkins provisionally preserved	1,146		24.2			1.1			
140420	Cotton linters	1,163		<b>12.0</b>	5.6	2.1	0.1	5.1	96.1	<b>121.1</b>
80620	Grapes, dried	1,215	446.9	1.0	0.0	0.0	0.9	9.0		37.3
410210	Sheep or lamb skins, raw, wool on, except Persian etc.	1,265	57.1	0.0	0.2	0.1	7.9	1.0	1.5	0.1
170410	Chewing gum containing sugar, except medicinal	1,274	0.0	0.5	17.0	0.0	0.0	0.1		3.5
81340	Fruits, dried nes	1,370	<b>29.8</b>	1.9	40.3	0.2	<b>12.2</b>	48.2		30.2
200980	Fruit & veg juice nes (excluding mx) un-ferment un-spirited	1,384	0.5	0.2	2.6	0.0	0.1	2.3		1.5
81350	Mixtures of edible nuts, dried and preserved fruits	1,576	72.2	0.1	0.9	2.2	3.1	718.3		119.5
90210	Tea, green (unfermented) in packages < 3 kg	1,593	0.0	1.4	0.2	0.1	3.1	0.0	0.0	0.1
110630	Flour, meal, powder of fruit/nut, citrus or melon pee Cotton-seed oil crude, whether or not gossypol has been	1,809	2.1	5.3	0.0	0.1		0.1		0.3
151221	removed	1,837				248.2	0.0	2.6	76.5	
30333	Sole, frozen, whole	1,895		<b>12.3</b>	3.4					
30371	Sardines, brisling, sprats, frozen, whole	1,960		<b>1.2</b>	0.3			<b>18.9</b>		
110313	Maize (corn) groats or meal	1,980	2.1	1.7	0.5	0.0				
	Ground-nut oil and its fractions refined but not chemically									
150890	modified	2,001	2.0	8.8	0.1					0.7
71230	Mushrooms and truffles, dried, not further prepared	2,003		1.4	3.2	0.0	1.8	0.0		0.0
81310	Apricots, dried	2,015	346.8	0.0	1.8	1.3	4.4	584.9	0.0	35.7
110290	Cereal flour except wheat, meslin, rye, maize, rice	2,054	0.0	1.8	4.3	0.1			0.0	
30329	Salmonidae, nes, frozen, whole	2,067		6.4	70.7	0.0				

					DCAc.	Intra. and In	tor Posional	Imports		
					KCAS I	intra- and In	ter-Regional	inports		
HS 6-digit	Description	Ranking	AF	IN	РК	КZ	KG	ТА	тк	UZ
V	Sesame oil & its fractions whether/not refined, but not									
151550	chemically mod	2,275	5.3	3.5	0.0		0.2			0.1
	Ground-nut oil-cake & other solid residues, whether or not									
230500	ground	2,311		12.4	1.7					
	Degrease & residues from fatty substances or animal or									
152200	vegetable waxes	2,330		0.4		0.4			5.9	1.1
110610	Flour or meal of dried legumes	2,371	19.1	11.8	4.3					
30339	Flatfish except halibut, plaice or sole, frozen, whole	2,456		1.1	200.4	0.0				
410121	Bovine hides, whole, fresh or wet-salted	2,493	7.6	0.0	0.1	0.1	<b>3.1</b>	4.8	1.0	0.0
110319	Cereal groats or meal except wheat, maize, rice, oats Cotton seed oil-cake & other solid residues, whether or not	2,542		0.2	4.0	3.9	13.4	0.1		
230610	ground	2,566		3.6	<b>5.9</b>	14.9			164.6	
71190	Vegetables nes and mixtures provisionally preserved	2,580	0.0	0.9	1.1	0.1	20.0		0.1	25.7
30376	Eels, frozen, whole	2,864		7.9	2.7					
170112	Raw sugar, beet	2,928	0.3	0.3	5.3	0.0	<b>1.2</b>	0.0		
81320	Prunes, dried Homogenized vegetables prep/preserved, by vinegar/acetic	3,050	8.1	0.1	0.0	0.2	2.0	55.9		<b>18.3</b>
200510	acid	3,095		2.4	0.1	0.0	2.3			0.4
510119	Greasy wool (other than shorn) not carded or combed	3,116	2.5	0.1	1.9	0.4	13.1	2.2	2.2	0.2
410221	Sheep or lamb skins, pickled, without wool	3,227	9.6	0.0			0.8	4.7	0.3	
410110	Bovine skins, whole, raw Tomato juice unfermented & not spirited, whether or not	3,329	7.8	0.2	0.0	0.3	15.4	10.2	2.2	
200950	sugared or sweetened	3,340		0.0	0.1	0.3	0.7	11.1		1.7
20680	Sheep, goat, ass, mule, hinnies offal, fresh or chilled	3,453		1.1	170.5					
81290	Fruits and nuts, provisionally preserved nes Cotton-seed and its fractions refined but not chemically	3,550	5.7	1.4	0.0	0.0	0.1	2.9		
151229	modified	3,569		0.1	0.1	1.9		2.1	8.0	
20441	Sheep carcasses and half carcasses, frozen	3,630		0.7	0.1	1.1	14.2			
170390	Molasses nes	3,638		0.1	0.6	1.8	12.6			
410229	Sheep or lamb skins, raw, except pickled, no wool	3,696	35.7	0.1	0.0	0.0	183.4	36.4		
110220	Maize (corn) flour	3,951	44.8	0.2	2.2		0.0	1.2	0.0	
81330	Apples, dried	4,070	4.3	0.0	0.0	0.2	12.5	60.4		4.2
01000	Apricots nes, o/w prep o presvd whether or not sugared,	.,		0.0	0.0	0.2				
200850	sweetened	4,083	1.1	0.0	0.2	0.0	1.1	3.3		4.3
30510	Flours, meals & pellets of fish for human consumption	4,086		1.4	98.4					

					RCAs I	ntra- and In	ter-Regional	Imports		
HS 6-digit	Description	Ranking	AF	IN	РК	КZ	KG	ТА	тк	UZ
240290	Cigars, cheroots, cigarillos and cigarettes, tobacco substitutes	4,104		0.3	1.1	1	1.1			
410130	Bovine hides, raw, nes	4,195	0.6	0.1	0.0	0.0	1.1	1.3	1.0	0.4
81210	Cherries provisionally preserved	4,532		0.0	0.1	0.0	12.8	5.1		
Textiles and t	extile products (17-18)									
610910	T-shirts, singlet and other vests, of cotton, knit	19	0.0	4.2	5.9	0.0	0.1	0.0	0.2	7.3
520523	Cotton yarn >85% single combed 232-192 dtex, not retail	46		41.4	27.2	0.1		16.4	3.5	41.3
630260	Toilet or kitchen linen, of cotton terry toweling	65	0.1	7.6	81.0	0.0	0.5	0.0	5.1	1.9
540710	Woven hi-ten filament, nylon, polyamide or polyester	70	0.0	26.1	1.0	0.0	0.3	0.2		0.0
630419	Bedspreads, textile material, nes, not knit or crochet	79	0.4	94.3	46.7	0.0	0.6	0.0	0.0	0.1
630492	Furnishing articles nes, of cotton, not knit, crochet	85	1.0	58.3	7.5	0.0		0.0	0.1	0.0
520524	Cotton yarn >85% single combed 192-125 dtex, not ret.	86	7.4	28.5	17.2	0.1		7.4	1.3	33.1
420310	Articles of apparel of leather or composition leather	99	0.0	8.8	57.1	0.1	0.0	0.0	0.0	0.0
620342	Men's, boys trousers & shorts, of cotton, not knit	105	0.0	<b>1.2</b>	15.6	0.0	0.1	7.5	0.5	0.1
611120	Babies garments, accessories of cotton, knit	113	0.0	4.5	2.2	0.0	0.1	0.0	0.0	3.6
610990	T-shirts, singlet etc., of material nes, knit	117	0.5	2.6	3.1	0.0	0.0	0.1	0.0	0.1
621490	Shawls, scarves, etc., of material nes, not knit	121	0.1	40.3	7.7	0.0	0.1	0.0		0.0
620640	Women's, girls blouses, shirts, manmade fiber, not knit	141	0.0	4.5	0.0	0.0	33.1	1.5	0.0	0.0
610510	Men's, boys shirts, of cotton, knit	151	0.0	3.5	30.0	0.0	0.1	0.0	0.0	1.7
620443	Women's, girls dresses, synthetic fibers, not knit	162	0.0	3.7	0.1	0.0	27.1	0.0	0.0	0.0
520512	Cotton yarn >85% single uncombed 714-232 dtex, not ret	168	0.0	6.3	194.8	0.1	1.5	17.9	61.7	114.5
570500	Carpets and textile floor coverings, nes	176	1.7	<b>16.3</b>	0.0	0.0	0.1	0.0	0.0	0.2
520522	Cotton yarn >85% single combed 714-232 dtex, not retail	177		15.4	82.7	0.0		7.4	2.4	41.2
551511	Woven fabric polyester + viscose rayon, nes	179		16.4	0.6	0.1	2.4	0.3		
630790	Made up articles (textile) nes, textile dress pattern	201	0.0	1.8	1.7	0.0	0.7	0.0	0.0	0.0
630539	Sacks & bags, packing, of other manmade yarn	208	0.0	7.9	5.0	0.0	0.2	0.1		0.0
570110	Carpets of wool or fine animal hair, knotted	209	189.6	19.6	<b>83.9</b>	0.0	0.0	0.0	0.5	0.1
610520	Men's, boys shirts, of manmade fibers, knit	226	0.0	8.3	5.7	0.0	0.1	0.1	0.0	0.0
630231	Bed linen, of cotton, nes	238	0.0	3.9	106.8	0.0	1.2	0.0	5.5	0.0
520511	Cotton yarn >85% single uncombed >714 dtex, not retail	255		<b>14.3</b>	112.0	0.0			19.1	<i>9</i> .5
420329	Leather, composition gloves & mittens except sports	264	0.0	7.5	49.9	0.0	0.4	0.0		
520942	Denim cotton >85% >200g/m2	265		4.4	75.8	0.0	0.0	0.2	9.6	
610610	Women's, girls blouses & shirts, of cotton, knit	270	0.0	3.9	<b>5.9</b>	0.0	0.2	0.0	0.0	1.2
520514	Cotton yarn >85% single uncombed 192-125 dtex, not ret	280	0.8	20.7	17.6	0.1	0.0	6.4	0.6	159.0
610831	Women's, girls nightdress or pajamas, of cotton, knit	290	0.0	<b>6.9</b>	4.5	0.0	0.7	0.0	0.1	<b>13.3</b>

				1	RCAs I	ntra- and Int	ter-Regional	Imports	1	
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ
540752	Woven fabric >85% textured polyester, dyed, nes	295		4.1	2.0	0.0	0.2		0.0	
570310	Carpets of wool or fine animal hair, tufted	297	2.6	18.4	0.0	0.0	0.1	0.0	0.0	0.0
940490	Articles of bedding nes	306	0.0	1.3	6.2	0.0	0.9	0.0	0.0	0.0
620452	Women's, girls skirts, of cotton, not knit	311	0.0	5.8	8.4	0.0	0.2	0.3	0.2	0.1
520811	Plain weave cotton, >85% <100 g/m2, unbleached	320		20.3	62.9		0.0	7.8	0.0	11.7
550951	Yarn of polyester & artificial staple fibers, not retail	324	1.9	18.6	1.2		0.0			
550953	Yarn of polyester & cotton, not retail, nes	329		14.1	15.6		0.0		2.0	0.9
611420	Garments nes, of cotton, knit	333	0.0	6.8	3.2	0.0	0.0	0.0	0.0	0.1
621142	Women's, girls garments nes, of cotton, not knit	340	0.0	7.0	3.0	0.0	0.0	4.6	0.5	0.0
520852	Plain weave cotton, >85% 100-200g/m2, printed	345	0.2	10.4	27.8	0.0			0.8	2.7
610711	Men's, boys underpants or briefs, of cotton, knit	347	0.0	3.0	5.3	0.0	2.9	0.0	0.0	5.3
520521	Cotton yarn >85% single combed >714dtex, not retail	354		23.3	8.0				2.5	4.5
621143	Women's, girls garments nes, manmade fibers, not knit	356	0.0	3.5	0.3	0.0	1.4	0.0	0.0	0.0
620920	Babies garments, accessories of cotton, not knit	366	0.0	4.6	1.6	0.0	0.3	0.2	0.0	0.1
630510	Sacks & bags, packing, of jute or other fibers	393	0.2	25.6	16.5		0.2			
570242	Carpets of manmade yarn, woven pile, made up, nes	404	0.0	1.3	0.1	0.0	2.1	1.6	0.0	27.6
540772	Woven fabric >85% synthetic filament, dyed, nes	406	0.0	3.5	2.3	0.0	0.1	0.0	0.0	0.0
610821	Women's, girls briefs or panties, of cotton, knit	421	0.0	2.8	3.3	0.0	1.0	0.0	0.0	3.8
600292	Knit or crochet fabric of cotton, nes	428	0.0	1.8	4.1	0.0		0.9	1.1	7.1
610462	Women's, girls trousers & shorts, of cotton, knit	438	0.0	1.3	5.4	0.0	0.0	0.0	0.1	2.7
520851	Plain weave cotton, >85% <100 g/m2, printed	444		26.1	102.5		0.0		0.1	4.6
551512	Woven fabric polyester + manmade filament, nes	447		13.9	0.2	0.0	1.3	0.0		0.0
621430	Shawls, scarves, etc., synthetic fibers, not knit	448	0.0	5.8	1.2	0.0	0.1	0.0		0.0
570190	Carpets of materials nes, knotted	466	11.4	25.3	3.9	0.0	0.0	0.0	0.0	1.7
520513	Cotton yarn >85% single uncombed 232-192 dtex, not ret	470		13.9	76.6	0.0	3.8	9.2	19.1	261.2
551011	Yarn >85% artificial staple fibers, single, not retail	473		6.4	1.4	0.0				
610721	Men's, boys nightshirts or pajamas, of cotton, knit	497	0.1	10.1	5.1	0.0	0.2	0.0	0.1	3.1
620349	Men's, boys trousers & shorts, material nes, not knit	511	0.0	7.1	65.3	0.0	0.1	0.1	0.0	0.0
610442	Women's, girls dresses, of cotton, knit	522	0.0	2.8	0.7	0.0	0.2	0.2	0.0	2.5
630710	Floor & dish cloths, dusters, etc., textile material	524	0.0	3.6	119.4	0.0	0.0	0.0		0.1
610342	Men's, boys trousers & shorts, of cotton, knit	539	0.1	3.0	<b>16.3</b>	0.0	0.1	0.1	0.2	11.0
531010	Woven fabric of jute/bast fibers, unbleached/bleached	550		41.0	2.1	0.0	12.3			
630391	Curtains drapes blinds valances, cotton, not knit	570	0.2	9.0	41.9	0.0	0.0	0.0		0.0
630221	Bed linen, of cotton, printed, not knit	575	0.0	1.9	9.1	0.0	0.7	0.1	4.2	1.6

				1	RCAs I	ntra- and In	ter-Regional	Imports	I	
HS 6-digit	Description	Ranking	AF	IN	РК	КZ	KG	ТА	тк	UZ
620319	Men's, boys suits, of material nes, not knit	614	0.1	14.4	21.4	0.0	2.1	0.0	0.1	0.2
520831	Plain weave cotton, >85% <100 g/m2, dyed	615		13.3	72.8	0.0	0.1	0.2		0.1
620413	Women's, girls suits, synthetic fibers, not knit	619	0.0	18.8	3.1	0.0	54.1			1.0
540754	Woven fabric >85% textured polyester, printed, nes	637	0.1	7.5	1.8			0.4		0.0
620343	Men's, boys trousers shorts, synthetic fiber, not knit	648	0.0	0.8	2.7	0.0	12.0	0.1	0.0	0.0
570231	Carpets of wool or hair, woven pile, not made up, nes	650	1.6	18.6	1.0	0.0	0.2	0.0		0.1
620590	Men's, boys shirts, of material nes, not knit	654	0.0	6.1	3.2	0.0	0.2	0.0	0.0	0.1
620449	Women's, girls dresses, of material nes, not knit	661	0.0	2.2	0.5	0.0	1.0	0.0	0.0	0.0
620412	Women's, girls suits, of cotton, not knit	668	0.0	42.4	57.2	0.0	1.3		0.0	0.1
620419	Women's, girls suits, of material nes, not knit	682	0.1	19.4	13.7	0.0	1.1		0.0	
551219	Woven fabric >85% polyester staple fibers, nes	722	0.2	1.2	7.7	0.0	6.9		0.0	0.0
630210	Bed linen, of textile knit or crochet materials	729	0.0	4.6	353.8	0.0	0.0	0.0	0.0	0.2
620453	Women's, girls skirts, synthetic fibers, not knit	760	0.0	2.7	0.1	0.0	39.0	0.0	0.0	0.0
420330	Belts and bandoliers of leather or composition leather	764	0.0	1.6	1.3	0.0	0.0	0.0	0.0	0.0
630130	Blankets (non-electric) and travelling rugs, of cotton	773	0.3	6.2	22.8	0.0	0.1		0.3	0.0
620690	Women's, girls blouses & shirts, material nes, not knit	781	0.0	3.8	2.7	0.0	3.0	0.0	0.0	0.0
610590	Men's, boys shirts, of materials nes, knit	785	0.0	16.8	594. <b>3</b>	0.0	0.0	0.1	0.0	0.1
621132	Men's, boys garments nes, of cotton, not knit	789	1.0	3.8	6.6	0.0	0.1	9.5	0.0	0.6
520932	Twill weave cotton, >85% >200g/m2, dyed	806	0.2	4.1	<i>95.2</i>				0.0	0.2
610423	Women's, girls ensembles, synthetic fibers, knit	817		4.4	1.1	0.0	0.4	0.1		
620530	Men's, boys shirts, of manmade fibers, not knit	821	0.0	2.2	0.6	0.0	5.0	0.0	0.0	0.0
611490	Garments nes, of materials nes, knit	829	0.4	5.5	12.7	0.0	0.5	0.1		0.0
520821	Plain weave cotton, >85% <100 g/m2, bleached	854		14.0	88.4	0.0	0.4	4.4	0.0	6.6
620821	Women's, girls nightdress, pajamas, of cotton, not knit	873	0.0	6.6	5.5	0.0	0.0	0.0	0.1	0.0
520832	Plain weave cotton, >85% 100-200g/m2, dyed	881		3.8	15.7	0.0		0.2	0.2	1.0
620469	Women's, girls trousers, shorts, material nes, not knit	885	0.0	1.3	11.5	0.0	0.2	0.0	0.0	0.0
611190	Babies garments, accessories of material nes, knit	905	0.0	17.9	25.8	0.0	0.7	5.7	0.0	
530720	Yarn of jute, textile bast fiber nes, multiple, cable	912	1.8	12.7	0.0	0.0				
520812	Plain weave cotton, >85% 100-200g/m2, unbleached	915		2.1	75.4	1.7	5.1	23.6	40.3	36.1
630190	Blankets (except electric) & travel rugs, material ne	922	0.7	9.5	18.5	0.0	0.4	0.2	0.0	0.0
510529	Wool tops & other combed wool, except combed fragment	952	0.1	1.9	0.0		0.7	2.3		
520544	Cotton yarn >85% multiple combed 192-125 dtex, not ret	972		9.0	34.3			20.7		0.6
521213	Woven cotton fabric, > 200g/m2, dyed, nes	981		<b>12.9</b>	44.5	0.0	3.3	0.7		
620332	Men's, boys jackets & blazers, of cotton, not knit	985	0.0	2.4	7.0	0.0	0.1	0.0	0.0	0.0

				1	RCAs I	ntra- and In	ter-Regional	Imports	1	
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ
630499	Furnishing goods nes, material nes, not knit, crochet	1,019	0.2	8.7	17.8	0.0	0.0	0.0		0.0
621133	Men's, boys garments nes, of manmade fibers, not knit	1,022	0.1	1.1	0.8	0.0	1.2	0.0	0.0	0.0
611090	Pullovers, cardigans etc. of material nes knit	1,023	0.0	1.0	21.0	0.0	0.3	0.0	0.0	0.0
620463	Women's, girls trousers, shorts, synth fibers, not knit	1,032	0.0	0.5	3.1	0.0	25.7	0.0	0.0	0.0
620432	Women's, girls jackets & blazers, of cotton, not knit	1,049	0.0	1.6	2.5	0.0	0.3	0.0	0.0	0.0
610323	Men's, boys ensembles, synthetic fibers, knit	1,063		19.1	5.9	0.0	2.7			
520532	Cotton yarn >85% multiple uncombed 714-232 dtex, not ret	1,068		7.1	370.8	0.1	2.2	31.0	0.3	141.0
611593	Hosiery nes, synthetic fibers, knit	1,081	0.0	0.1	1.8	0.0	1.2	0.0	0.0	0.1
630299	Toilet or kitchen linen, of material nes	1,083		23.4	143.2	0.0	0.2	0.0		0.0
610690	Women's, girls blouses & shirts, of material nes, knit	1,088	0.0	6.1	51.1	0.0	0.4	0.0	0.0	0.1
630399	Curtains drapes blinds valances, material nes, woven	1,105	0.1	6.9	70.1	0.0	1.1	0.0		0.0
611592	Hosiery nes, of cotton, knit	1,106	0.0	0.1	12.5	0.0	12.6	0.1	0.1	2.6
500790	Woven fabric of silk, nes	1,121		8.7	1.0	0.0	0.6		0.0	0.1
621710	Clothing accessories nes, textile material, not knit	1,130	0.1	1.5	1.6	0.0	0.1	0.1	0.0	0.0
540751	Woven fabric >85% textured polyester unbl/bleached, ne	1,131		3.3	1.6	0.0		0.9		
521019	Woven cotton nes <85% +manmade fiber <200g, unbleached	1,132		1.5	74.1				0.0	0.0
610422	Women's, girls ensembles, of cotton, knit	1,134	0.1	13.5	13.8	0.0	0.1	0.0	0.0	12.5
520911	Plain weave cotton, >85% >200g/m2, unbleached	1,140		6.4	260.7	0.1		1.0	2.0	16.9
630291	Toilet or kitchen linen, of cotton, nes	1,155	0.0	3.2	15.7	0.0	0.2		0.2	0.1
610449	Women's, girls dresses, of material nes, knit	1,207	0.0	4.8	4.4	0.0	0.2	0.2	0.0	
521215	Woven cotton fabric, > 200g/m2, printed, nes	1,210		34.3	313.8					
620339	Men's, boys jackets & blazers, material nes, not knit	1,225	0.0	3.7	32.5	0.0	0.0	0.0	0.1	0.0
620422	Women's, girls ensembles, of cotton, not knit	1,235	0.2	<b>16.3</b>	35.9	0.0	1.4	3.3	0.0	0.2
540774	Woven fabric >85% synthetic filament, printed, nes	1,237		22.8	34.5		0.2			1.6
620333	Men's, boys jackets, blazers, synthetic fiber, not knit	1,240	0.0	1.2	4.2	0.0	0.1	0.0	0.0	0.0
620990	Babies garments, accessories of material nes, not knit	1,250	0.1	5.1	2.7	0.0	0.5	0.7		0.0
521142	Denim cotton nes, <85% +manmade fiber, >200g/m2	1,254		2.1	48.5				0.1	
560121	Wadding, products, of cotton, except sanitary article	1,277	0.0	2.6	4.7	0.0	0.1	0.1	2.5	<b>31.2</b>
611599	Hosiery nes, of materials nes, knit	1,278	0.0	4.4	<b>65.2</b>	0.0	25.8	0.0	0.3	0.0
551519	Woven fabric polyester staple fibers, nes	1,288	0.0	2.8	0.0	0.0	1.2	0.3		0.0
570232	Carpets of manmade yarn, woven pile, not made up, nes	1,316	1.8	8.4	0.5	0.0		0.4		0.0
540782	Woven fabric synthetic filament <85% +cotton, dyed ne	1,319		5.5	1.3	0.1			0.0	
611710	Shawls, scarves, veils etc., textile material, knit	1,330	0.3	<b>1.2</b>	8.1	0.0	0.1	0.0		1.7
621149	Women's, girls garments nes, material nes, not knit	1,344	0.0	2.4	5.8	0.0	0.1	0.0	0.0	0.0

					RCAs I	ntra- and Int	ter-Regional	Imports		
HS 6-digit	Description	Ranking	AF	IN	РК	КZ	KG	TA	ТК	UZ
520931	Plain weave cotton, >85% >200g/m2, dyed	1,347	0.0	4.8	10.4		0.0	0.0	0.0	4.4
620459	Women's, girls skirts, of material nes, not knit	1,351	0.0	2.1	6.1	0.0	0.7	0.0	0.0	0.0
610333	Men's, boys jackets & blazers, synthetic fibers, knit	1,382		1.1	9.5	0.0	0.1			0.1
610332	Men's, boys jackets & blazers, cotton, knit	1,401	0.0	4.6	82.8	0.0	0.2		0.0	0.4
630251	Table linen, of cotton, not knit	1,408	0.4	2.5	17.5	0.0	0.0		0.0	0.3
620891	Women's, girls panties, bathrobes etc., cotton, not knit	1,414	0.2	2.8	7.6	0.1	4.1	0.0	0.7	0.5
620461	Women's, girls trousers, shorts, wool or hair, not knit	1,421	0.0	4.2	6.4	0.0	0.1	0.0	0.0	0.0
551329	Woven fabric>85% synthetic nes + cotton, <170g/m2 dye	1,432		5.9	<i>8.2</i>					
630222	Bed linen, of manmade fibers, printed, not knit	1,438	0.0	1.6	7.6	0.0	0.2	0.0	0.1	0.0
610432	Women's, girls jackets & blazers, of cotton, knit	1,440		2.3	<i>9.9</i>	0.0	0.1	0.0	0.0	0.4
540792	Woven fabric synthetic filament, dyed, nes	1,442		3.9	0.2	0.0	2.9			0.0
570241	Carpets of wool or hair, woven pile, made up, nes	1,443	6.2	6.2	0.1	0.0	0.2		0.0	0.1
610469	Women's, girls trousers & shorts, material nes, knit	1,445	0.1	2.2	21.6	0.0	0.0	0.0	0.0	0.1
520859	Woven cotton nes, >85% <200g/m2, printed	1,479	0.0	2.3	14.7	0.1	0.1		0.1	0.0
520822	Plain weave cotton, >85% 100-200g/m2, bleached	1,484		3.9	28.3	0.0		2.4	0.4	3.4
520533	Cotton yarn >85% multiple uncombed 232-192 dtex, not ret	1,495		16.4	<b>65.9</b>	0.0		36.6		78.4
630520	Sacks & bags, packing, of cotton	1,507	2.8	14.7	75.5	0.0	0.2	0.0	0.0	4.3
610349	Men's, boys trousers & shorts, of material nes, knit	1,518	0.0	6.0	259.4	0.0	2.0	0.9		
630239	Bed linen, of material nes, nes	1,527	0.0	5.6	105.9	0.0	0.0	0.1	0.0	0.0
570299	Carpets of yarn nes, woven, made up, nes	1,546	1.0	3.1	1.7	0.0		0.0	0.0	0.0
551229	Woven fabric >85% acrylic staple fibers, nes	1,557	0.6	4.2	2.8		0.2			
610319	Men's, boys suits, of materials nes, knit	1,563	0.1	10.6	31.7	0.0	0.1			0.1
620312	Men's, boys suits, synthetic fibers, not knit	1,594		<b>1.3</b>	2.2	0.0	29.1	0.0		1.1
620822	Women/girl nightdress, pajama, manmade fiber, not knit	1,606		4.2	3.4	0.0	1.5	0.0		0.1
520829	Woven cotton nes, >85% <200g/m2, bleached	1,608		3.9	31.7	0.0		0.1	0.5	6.5
570210	Handmade rugs including Kelem, Schumacks, Karamanie, etc.	1,611	90.4	8.3	4.4	0.0	0.5		0.3	0.2
540793	Woven fabric synthetic filament, yarn dyed, nes	1,614		1.6	0.1	0.0	3.8			
630493	Furnishing articles nes, synth fiber, not knit, crochet	1,617	0.0	1.5	0.4	0.0	1.9	0.0		0.0
520543	Cotton yarn >85% multiple combed 232-192 dtex, not ret	1,620		9.6	24.3	0.0			0.0	4.0
610719	Men's, boys underpants or briefs, material nes, knit	1,632	0.3	9.5	36.5	0.1	14.6	1.0		0.5
610419	Women's, girls suits, of material nes, knit	1,640	2.4	12.4	30.3	0.0	0.2			1.9
550952	Yarn of polyester & wool or hair, not retail, nes	1,654		<b>13.2</b>	1.1				0.1	
610339	Men's, boys jackets & blazers, material nes, knit	1,691	2.2	9.5	799.8	0.0	0.6	1.1		
551030	Yarn of artificial staple fibers & cotton, not retail	1,692		10.2	7.9					

					RCAs I	ntra- and In	ter-Regional	Imports		
HS 6-digit	Description	Ranking	AF	IN	РК	КZ	KG	ТА	тк	UZ
620423	Women's, girls ensembles, synthetic fibers, not knit	1,710	0.1	4.0	1.9	0.0	6.9	0.5	0.0	02
520912	Twill weave cotton, >85% >200g/m2, unbleached	1,715	0.1	2.8	182.6	0.0	0.5	4.1	0.2	53.6
611519	Panty hose etc. of materials nes, knit	1,743	0.0	1.0	0.1	0.1	12.4		0.1	1.1
610429	Women's, girls ensembles, of material nes, knit	1,744	0.0	7.3	8.2	1.1	0.2	0.1	•	
520819	Woven cotton nes, >85% <200g/m2, unbleached	1,748		0.8	65.3	0.1	0.0	0.3	2.4	2.4
520534	Cotton yarn >85% multiple uncombed 192-125 dtex, not ret	1,773		11.7	87.8	0.12	7.4	23.9		21.3
610452	Women's, girls skirts, of cotton, knit	1,780	0.0	2.3	2.4	0.0	0.3	0.0	0.0	2.6
540784	Woven fabric synthetic filament, <85% +cotton, printed	1,802	0.0	14.3	1.7				0.0	
520542	Cotton yarn >85% multiple combed 714-232 dtex, not ret	1,817		1.9	19.8			3.5	0.3	2.7
610839	Women's, girls nightdress, pajamas, material nes, knit	1,823		15.2	45.0	0.0	0.2			
550959	Yarn of polyester staple fibers, not retail, nes	1,826	1.1	4.5	1.0	0.0				
620322	Men's, boys ensembles, of cotton, not knit	1,836	0.4	4.6	323.7	0.3	2.8	17.4	0.1	14.9
621112	Women's, girls swimwear, not knit	1,840	0.0	4.7	7.4	0.0	0.3		•	
620439	Women's, girls jackets & blazers, material nes, not knit	1,856	0.0	0.9	2.3	0.0	2.7	0.0	0.0	0.0
611693	Gloves, mittens or mitts, nes, synthetic fibers, knit	1,857	0.0	0.5	3.7	0.1	1.7			0.1
630229	Bed linen, of material nes, printed, not knit	1,875	0.3	10.9	172.1	0.0	13.2	0.1	0.1	0.3
610819	Women's, girls slips or petticoats, material nes knit	1,878	0.1	20.3	13.1	0.0	0.0			0.2
620329	Men's, boys ensembles, of material nes, not knit	1,899	0.0	2.8	40.1	0.1	0.0	0.0		0.5
620791	Men's, boys dressing gowns, etc. cotton, not knit	1,946		3.0	64.8	0.0	0.1	0.1	1.9	2.2
550969	Yarn of acrylic staple fibers, not retail, nes	1,953		2.0	1.0	0.0				
521059	Woven cotton nes, <85% +manmade fiber, <200g/m2 print	1,968	10.0	0.1	51.6		0.0			
610322	Men's, boys ensembles, of cotton, knit	1,977		7.6	25.9	0.0	0.7	1.0	0.0	14.0
520531	Cotton yarn >85% multiple uncombed >714 dtex, not ret	1,989		5.9	261.2				0.5	3.0
620199	Men's, boys anoraks etc., of material nes, not knit	1,997	0.1	0.6	2.6	0.7	4.0	0.0	0.1	0.1
610329	Men's, boys ensembles, of material nes, knit	2,004	0.0	13.5	47.6	1.7	1.2	0.4		
610439	Women's, girls jackets & blazers, material nes, knit	2,012	0.0	2.6	45.2	0.0	6.5	0.0		0.0
560500	Metallized yarn	2,014	8.4	2.1	0.3	0.0				
420340	Clothing accessories nes, of leather or composition	2,045	0.3	4.0	12.6	0.0	0.0		0.0	
611610	Gloves impregnated or coated with plastic, rubber, knit	2,076	0.0	0.2	8.9	0.0	3.9			3.1
570249	Carpets of yarn nes, woven pile, made up, nes	2,090	0.1	2.6	0.3	0.0	0.9		0.0	20.3
620323	Men's, boys ensembles, synthetic fibers, not knit	2,092	0.0	2.4	4.3	0.0	9.6	1.3	0.0	1.2
630240	Table linen, of textile knit or crochet materials	2,116	0.1	22.2	69.9			0.3		2.3
551411	Woven plain >85% polyester cotton, >170g/m2 unbl/blch	2,125		10.2	93.5	0.0				
520623	Cotton yarn <85% single combed 232-192 dtex, not retail	2,149		1.6	2.2	0.1				

				1	RCAs I	ntra- and In	ter-Regional	Imports	1	
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ
520411	Cotton sewing thread >85% cotton, not retail	2,150	0.0	9.0	46.9				0.4	
620892	Women/girl panties bathrobe etc. manmade fiber not knit	2,152	0.3	1.9	1.7	0.0	35.9	0.0		0.1
520919	Woven cotton nes, >85% >200g/m2, unbleached, nes	2,168		1.5	78.4	0.5			12.0	1.0
500390	Silk waste, carded or combed	2,178		12.1	0.9			22.5	5.3	38.5
540781	Woven fabric synthetic filament, <85% +cotton, nes	2,188		7.1	2.6	0.1	2.0			
520535	Cotton yarn >85% multiple uncombed <125 dtex, not ret	2,198		8.0	18.9				11.7	9.6
610829	Women's, girls briefs or panties, material nes, knit	2,215		4.1	3.7	0.0	0.4		0.0	0.1
551299	Woven fabric >85% synthetic staple fiber nes	2,244		0.8	1.1	0.0	1.0			
611692	Gloves, mittens or mitts, nes, of cotton, knit	2,246		0.8	82.5	0.0	9.1	0.0		2.9
520790	Cotton yarn (except sewing thread) <85% cotton, retail	2,258	1.1	8.3	<i>9.3</i>		0.1	0.5	0.9	0.0
621139	Men's, boys garments nes, of material nes, not knit	2,266	0.3	1.8	16.8	0.0	0.3	1.9		0.3
620721	Men's, boys nightshirts or pajamas, cotton, not knit	2,267	0.0	2.4	5.9	0.0		0.0	0.4	0.0
611212	Track suits, synthetic fibers, knit	2,271	0.0	0.2	7.9	0.0	5.5	0.2	0.0	
611211	Track suits, of cotton, knit	2,309		1.5	<b>19.3</b>	0.0	0.0	0.2	0.0	4.0
500500	Yarn spun from silk waste, not retail	2,315		1.6	0.0					2.4
600191	Pile knit or crochet fabric, of cotton, nes	2,316		2.0	0.1				0.0	45.8
520849	Woven cotton nes, >85% <200g/m2, yarn dyed	2,319		1.1	1.4		0.0		0.0	0.0
610413	Women's, girls suits, synthetic fibers, knit	2,328		10.1	8.1	0.1	10.6			0.0
630120	Blankets (non-electric) & travelling rug, wool	2,333	1.0	3.0	0.8	0.0	3.1	0.1	0.0	0.1
521223	Woven cotton fabric, > 200g/m2, dyed, nes	2,336		4.6	187.4	0.0			0.0	0.0
521031	Plain weave cotton, <85% +manmade fiber, <200g/m2 dye	2,355		1.8	157.4	0.0				
520833	Twill weave cotton, >85% <200g/m2, dyed	2,356		2.1	10.4	0.0				0.1
560729	Twine nes, cordage, ropes and cables, of sisal	2,359		10.4	4.1					
510540	Coarse animal hair, carded or combed	2,360	394.9	0.0			145.5	<i>86.3</i>		
560890	Knotted netting, nets, of natural materials	2,362		3.5	12.7	0.0	0.0			0.1
551323	Woven fabric nes>85% polyester + cotton,<170g/m2 dyed	2,387		2.6	26.8					
560790	Twine, cordage, ropes and cables, of other materials	2,395	0.1	1.6	5.5	0.0	0.1	0.1		4.2
520921	Plain weave cotton, >85% >200g/m2, bleached	2,400		7.1	16.8	0.0			0.0	0.7
551412	Woven twill >85% polyester cotton, >170g/m2 unbl/blch	2,401		2.5	60. <b>3</b>					
620429	Women's, girls ensembles, material nes, not knit	2,435	0.3	1.9	1.6	0.0	0.0		0.0	0.0
600121	Looped pile knit or crochet fabric, of cotton	2,441	0.9	4.2	0.7	0.0		16.5	0.1	4.4
520843	Twill weave cotton, >85% <200g/m2, yarn dyed	2,442		2.7	1.2			3.5		
521011	Plain weave cotton <85% +manmade fiber <200g unbleached	2,450		1.1	288.4					
610729	Men's, boys nightshirts or pajamas, material nes, knit	2,487		29.6	125.1	0.0		0.1		0.0

					RCAs I	ntra- and In	ter-Regional	Imports	1	
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ
630619	Tarpaulins, awnings and sunblind, of material nes	2,491	27.2	1.5	27.2	0.0	5.0	0.3		0.6
520710	Cotton yarn (except sewing thread) >85% cotton, retail	2,511	0.0	1.5	1.5		0.3		0.2	0.4
620899	Women's, girls panties, bathrobes, etc., nes not knit	2,517	0.0	2.0	5.2	0.0	1.2		0.0	0.0
521211	Woven cotton fabric, > 200g/m2, unbleached, nes	2,531		7.7	634.3					
510610	Yarn of carded wool, >85% wool, not retail	2,533	2.7	0.8	0.0	0.0		1.4		
540834	Woven fabric of artificial filament, printed, nes	2,545		3.6		0.2		1.4		
551211	Woven fabric >85% polyester staple fiber unbl/bleached	2,561	0.0	1.1	6.7	0.0				
620829	Women's girls nightdress, pajama, material nes not knit	2,573	0.0	3.9	10.1	0.0	2.0	0.3	0.0	0.0
580190	Woven pile, chenille fabric of yarn nes, except terry	2,600	0.5	1.8	0.0	0.0	16.9			0.3
500710	Woven fabric of noil silk	2,609		9.4	3.0					0.1
551321	Woven plain >85% polyester + cotton, <170g/m2 dyed	2,610		0.5	75.8	0.0		1.1		0.1
611219	Track suits, of materials nes, knit	2,611	0.1	2.1	34.8	0.0	1.1	0.4		
551090	Yarn of artificial staple fibers, not retail, nes	2,613		2.0	2.1	0.0				
620819	Women's, girls slips etc., of material nes, not knit	2,627	0.0	2.9	1.5	0.0			0.1	0.0
520922	Twill weave cotton, >85% >200g/m2, bleached	2,635		2.7	35.8	0.0			0.3	0.0
521159	Woven cotton nes, <85% +manmade fiber, >200g, printed	2,641		1.8	15.0	0.0	4.9		0.0	0.0
650700	Parts for hats and headgear	2,643	1.1	1.9	0.1	0.0	0.0			
520841	Plain weave cotton, >85% <100 g/m2, yarn dyed	2,658		2.6	20.3	0.0				
620219	Women's, girls overcoats of material nes, not knit	2,672	0.0	0.5	5.2	0.0	1.0	0.0		0.0
551591	Woven fabric synthetic staple fiber with manmade, nes	2,689		5.6	0.0	0.7	27.8	0.0		
551349	Woven fabric>85% synth nes + cotton, <170g/m2 printed	2,720	0.1	2.3	8.4	0.0	0.5			
610891	Women's, girls bathrobe, dressing gowns, of knit cotton	2,732		0.6	4.3	0.0	0.9	0.0	0.0	4.6
630590	Sacks & bags, packing, of materials nes	2,736	0.2	2.7	12.3	0.0	0.1	0.0		
590110	Gum or amylaceous covered textiles for book covers et	2,740	60.0	2.2	0.3					
621320	Handkerchiefs, of cotton, not knit	2,744	0.0	<b>1.9</b>	0.6	0.0	6.1	0.0		0.7
520420	Cotton sewing thread, retail	2,745		4.5	9.4	0.0	0.2			0.5
650699	Headgear nes, of other materials	2,763	0.1	0.3	1.6	0.0	4.5	0.2		0.0
520813	Twill weave cotton, >85% <200g/m2, unbleached	2,782		1.5	328.6					<b>49.9</b>
551110	Yarn >85% synthetic staple fibers, retail, not sewing	2,804	0.0	0.9	1.1	0.0	0.1	1.0		1.3
610120	Men's, boys overcoats, etc., of cotton, knit	2,816	0.0	0.2	3.9	0.0	0.1	0.0	0.1	1.8
611699	Gloves, mittens or mitts, nes, material nes knit	2,839	2.9	2.0	115.7	0.3	0.1			0.0
610459	Women's, girls skirts, of material nes, knit	2,840	1.9	1.0	<b>1.2</b>	0.1	0.2	0.0	0.0	0.0
520541	Cotton yarn >85% multiple combed >714 dtex, not retail	2,843		10.4	4.1				1.5	45.6
570239	Carpets of yarn nes, woven pile, not made up, nes	2,868	1.2	7.3	0.0	0.0				0.0

			RCAs Intra- and Inter-Regional Imports					1		
HS 6-digit	Description	Ranking	AF	IN	РК	КZ	KG	ТА	тк	UZ
560221	Felt not needleloom, wool/hair, not impregnated/coated	2,876		4.8	0.0	0.1	3.3			1.4
630319	Curtains drapes blinds valances, material nes, knit	2,884	0.0	3.5	168.0	0.1	0.0			
521212	Woven cotton fabric, > 200g/m2, bleached, nes	2,896		5.6	273.0					
510310	Coils of wool or of fine animal hair	2,910		3.5	3.2	0.2	2.1			
520624	Cotton yarn <85% single combed 192-125 dtex, not retail	2,915		1.9	6.1					
610791	Men's, boys bathrobes, dressing gowns etc. cotton, knit	2,918	0.1	1.7	15.9	0.0	7.9	0.0	0.1	19.0
610190	Men's, boys overcoats, etc., of material nes, knit	2,926	0.0	0.9	29.2	0.0	15.0		0.1	
590800	Textile wicks, gas mantles	2,968		5.7	1.6	0.0				
620620	Women's, girls blouses & shirts, wool or hair, not knit	2,985		5.3	0.7	0.0	13.4			
520622	Cotton yarn <85% single combed 714-232 dtex, not retail	2,997		1.4	18.5	0.0			1.6	
520929	Woven cotton nes, >85% >200g/m2, bleached, nes	3,002	0.0	1.1	17.6	0.0			0.0	0.3
620799	Men's, boys dressing gowns, material nes, not knit	3,061	0.0	1.8	114.1	0.0	0.3		0.0	0.0
520611	Cotton yarn <85% single uncombed >714dtex, not retail	3,074		1.1	25.0					0.9
580219	Terry toweling etc. of cotton nes, width > 30cm	3,113	0.0	1.6	36.1	0.1			11.2	4.7
620719	Men's, boys underpants, briefs, material nes, not knit	3,114	0.0	1.9	1.3		4.9	0.0		
521111	Plain weave cotton, <85% +manmade fiber, >200g/m2 unb	3,124		3.9	58.2					
550630	Staple fibers of acrylic, mod acrylic, carded or combed	3,133		1.3	0.0					2.2
610290	Women's, girls overcoats, etc., material nes, knit	3,135		1.1	15.1	0.1	1.9	1.3	0.1	
540744	Woven fabric >85% nylon, polyamide, printed, nes	3,137		1.6	4.9					0.0
540771	Woven fabric >85% synthetic filament, nes	3,147		1.3	16.7			0.0		
620811	Women's, girls slips etc., of manmade fibers, not knit	3,171		5.5	4.4	0.0				
580900	Woven fabric incorporating metal threads, nes	3,180		4.2	0.1	0.2	39.3			
521131	Plain weave cotton, <85% +manmade fiber, >200g, dyed	3,192		1.8	9.0					
610811	Women's, girls slips or petticoats, manmade fiber knit	3,195		1.4	1.4	0.0	0.0	0.0		0.0
590190	Tracing cloth, painting canvas, stiffened textile nes	3,200	24.3	0.1	1.9	0.0				
630259	Table linen, of material nes, not knit	3,221	0.6	1.5	41.2	0.0	0.0			0.0
560129	Wadding, products, material nes, not sanitary article	3,239		1.5	41.7	0.0	0.0			0.0
521214	Woven cotton fabric, < 200g/m2, yarns mixed colors	3,322		2.1	1.5		0.6	3.7		0.1
520951	Plain weave cotton, >85% >200g/m2, printed	3,323	4.9	1.4	21.1	0.2			0.6	
600220	Knit, crochet textile fabric, of a width < 30 cm, nes	3,334		0.5	0.8	0.0	1.3	3.8		
621390	Handkerchiefs, of material nes, not knit	3,353	0.0	1.6	0.9	0.1	10.5	4.6		0.1
521151	Plain weave cotton , <85% +manmade fiber, >200g, prin	3,365		7.3	85.1					
521225	Woven cotton fabric, > 200g/m2, printed, nes	3,373		2.5	84.1	0.0	0.3	0.3	0.1	0.8
620722	Men's/boys nightshirts, pajama, manmade fiber, not knit	3,404	1.3	2.5	0.9	0.0	0.4	0.0		

			RCAs Intra- and Inter-Regional Imports					1		
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ
521051	Plain weave cotton, <85% +manmade fiber, <200g print	3,409		1.5	112.0	0.0				
521029	Woven cotton nes, <85% +manmade fiber, <200g bleached	3,417		1.7	75.4					
620119	Men's, boys overcoats of material nes, not knit	3,422	0.0	0.4	7.5	0.0	2.6		0.2	0.0
580390	Gauze, except cotton, > 30 cm wide	3,455		1.6	4.3	0.0		3.3		
580430	Hand-made lace, in the piece, in strips or in motifs	3,464		8.8	47.9					
630411	Bedspreads, textile material, nes, knit or crochet	3,472	1.0	3.5	20.5	0.0	0.4			0.2
570291	Carpets of wool or fine hair, woven, made up, nes	3,505	4.4	1.7	0.0	0.0	0.3	0.3		0.0
531090	Woven fabric of jute/bast fiber, not unbleached/bleached	3,516		4.2	65.0	0.0				
520823	Twill weave cotton, >85% <200g/m2, bleached	3,562		2.8	28.3					0.3
521224	Woven cotton fabric, > 200g/m2, yarns mixed colors	3,563		2.3	3.0		6.7			0.0
580126	Chenille cotton fabric, width > 30 cm	3,564		3.5	1.7					
520941	Plain weave cotton, >85% >200g/m2, yarn dyed	3,583	1.0	1.2	0.8		1.4		4.2	
610461	Women's, girls trousers & shorts, of wool hair, knit	3,584		1.9	1.0	0.0	3.3		0.1	
520515	Cotton yarn >85% single uncombed <125 dtex, not retail	3,602		1.5	22.8				29.5	
611249	Women's, girls swimwear, of material nes, knit	3,613	6.8	1.6	4.4	0.0	0.2			
500200	Raw silk (not thrown)	3,615	13.4	0.1	0.0			9.5	2.5	36.4
430219	Tanned, dressed whole furs except lamb/mink/rabbit/har	3,633	2.5	0.0	0.3	0.0	0.9	0.2		4.6
510129	Degreased wool nes, not carded, combed or carbonized	3,641	<b>12.3</b>	0.3	<b>13.9</b>	2.5	8.9		2.6	0.6
551439	Woven fabric>85% synth nes + cotton,>170g/m2 yarn dye	3,683	3.1	1.0	1.2	0.1	2.2			
610899	Women's, girls bathrobe, dressing gowns, nes, knit	3,699	0.0	1.3	23.5	0.0	0.7		0.0	
550992	Yarn of other synth staple fibers + cotton not retail	3,700		1.9	1.6					
521221	Woven cotton fabric, > 200g/m2, unbleached, nes	3,708		1.3	117.7	0.3				
510510	Carded wool	3,716	11.1	0.1	7.4	6.9				
521021	Plain weave cotton <85% +manmade fiber, <200g bleached	3,717		1.1	738.4	0.0				
611691	Gloves, mittens or mitts, nes, of wool or hair, knit	3,763	0.1	0.1	0.2	0.8	47.0	<b>9.3</b>		
551130	Yarn of artificial fibers except sewing thread, retail	3,768		2.9	16.9	0.0	2.1			0.1
551642	Woven fabric <85% artificial staple cotton, dyed	3,774		1.5	8.5					
611591	Hosiery nes, of wool or fine animal hair, knit	3,804	0.3	0.2	0.0	0.0	29.5	5.2	0.0	0.1
520300	Cotton, carded or combed	3,807	3.0	0.2	45.3	8.7	0.9	13.0	1.4	8.4
521112	Twill weave cotton, <85% +manmade fiber, >200g/m2 unb	3,809		1.5	80.6		0.1			
520952	Twill weave cotton, >85% >200g/m2, printed	3,827		1.1	31.7				0.3	
580220	Terry toweling etc., other than cotton, width > 30 cm	3,833		2.1	23.1	0.3	0.0		0.3	
600242	Warp knit fabric of cotton, nes	3,834		0.2	3.6				5.6	32.3
630691	Camping goods nes, of cotton	3,842		2.7	5.2	0.0				

			RCAs Intra- and Inter-Regional Imports							
HS 6-digit	Description	Ranking	AF	IN	РК	кz	KG	ТА	тк	UZ
520613	Cotton yarn <85% single uncombed 232-192 dtex, not ret	3,850		1.3	24.0	0.1				0.1
521222	Woven cotton fabric, > 200g/m2, bleached, nes	3,900		8.7	119.9	0.2				
510121	Degreased shorn wool, not carded, combed or carbonize	3,922	0.3		0.6	0.3	1.6	0.6	7.7	8.5
520614	Cotton yarn <85% single uncombed 192-125 dtex, not ret	3,924		2.0	9.2	0.8				
580500	Hand-woven and needle-worked tapestries, kit sets	4,010	2.6	1.8	0.1	0.0				1.8
500600	Silk yarn retail, silk worm gut	4,048		2.9		0.0				20.0
520621	Cotton yarn <85% single combed >714 dtex, not retail	4,053		1.1	1.8					
520419	Cotton sewing thread, <85% cotton, not retail	4,099	<b>1.3</b>	0.2	17.3	0.0				
620729	Men's, boys nightshirt, pajamas, material nes, not knit	4,107		1.1	114.1	0.2	0.1			
520645	Cotton yarn <85% multiple combed <125 dtex, not retail	4,185		2.1	4.9				6.0	
611239	Men's, boys swimwear, of material nes, knit	4,204		<b>1.2</b>	2.9	0.0				
520625	Cotton yarn <85% single combed <125 dtex, not retail	4,232		2.1	7.6					
551291	Woven fabric >85% synth staple fiber nes unbl/bleached	4,318		0.1	2.4			<b>12.3</b>		
580640	Fabric having warp, no weft, assembled using adhesive	4,321		0.1	8.1			1.4		0.0
520631	Cotton yarn <85% multiple uncombed >714, not ret., ne	4,347		0.0	1.2			8.0		
520633	Cotton yarn <85% multiple uncombed 232-192 dtex, not ret	4,442		1.2	56.8					
520634	Cotton yarn <85% multiple uncombed 192-125 dtex, not ret	4,467		<b>1.9</b>	44.3	<b>11.2</b>				
510521	Combed wool in fragments	4,471		0.1	0.1	10.0	0.0			17.4
580211	Terry toweling etc. of cotton, not narrow fabric, unb	4,492		0.2	10.7	2.0			205.4	
Leather and F	Footwear Products (19)									
410439	Bovine and equine leather, nes	108	0.2	7.8	13.4	0.0	0.4	0.0		0.1
410620	Goat or kid skin leather, nes	183	0.4	<b>15.9</b>	<b>69.1</b>	0.0	0.1			0.0
640320	Footwear, soles/uppers leather, strap instep & big to	495	0.0	36.8	35.4	0.0	0.0	68.4	0.1	5.8
420100	Saddlery and harness, of any material	517	0.1	5.4	3.6	0.0	0.0		0.0	0.0
410520	Sheep or lamb skin leather, nes	525	0.1	5.3	26.2	0.0	0.0	0.4		0.1
640319	Sports footwear, except ski, uppers of leather	561	0.0	3.0	1.8	0.0	0.0	0.2	0.0	0.0
420500	Articles of leather and composition leather, nes	853	0.2	1.8	1.8	0.0	0.0	0.0	0.0	0.0
410519	Sheep or lamb skin leather, tanned or retanned, nes	1,542	14.9	0.0	0.2	<b>1.6</b>	<b>19.2</b>	10.5	0.6	18.3
420229	Handbags, of vulcanized fiber or paperboard	1,750	0.0	1.0	1.6	0.1	0.6	0.0	0.0	
640199	Waterproof footwear(Wellington) no toe cap, nes	1,942	0.0	0.5	1.9	0.0	0.3	0.0	0.0	37.1
410790	Leather, of animals nes	2,109		2.2	107.3	0.0	0.0			1.0
410619	Goat or kid skin leather, tanned or retanned, nes	2,634	<b>9.2</b>	0.1	0.3	0.1	2.9	8.5	1.4	17.1
410429	Bovine and equine leather, tanned or retanned, nes	2,805	2.6	0.0	0.2	<b>1.3</b>	5.2	15.7	0.3	6.0

Variable Name	Label	Unit	Detailed Description	Data Source
Х	Exports, current US\$	US\$ million	Value of bilateral export	IMF DOTS: http://www.imfstatistics.org/dot/
Yi	GDP of reporter (million), current US\$	US\$ million	GDP of reporter country	WDI: World Development Indicator
Yj	GDP of partner (million), current US\$	US\$ million	GDP of partner country	WDI: World Development Indicator
D	Bilateral distance	km	Distance between trading partners	CEPII: http://www.cepii.fr
R	Real bilateral exchange rate (2000=100)	2000=100	Real bilateral exchange rate index. See Ch. for definition	Statistical Appendix of this report
С	bilateral trade costs	Percent	Bilateral trade costs computed by Inverse Gravity Framework	http://data.worldbank.org/data- catalog/trade-costs-dataset
W	Time to export (days)	Days	Time necessary to comply with all procedures required to export goods.	www.doingbusiness.org
D1	Two countries are contiguous	Binary	Binary variable. Value of 1 if two countries contiguous and "0" otherwise	CEPII: http://www.cepii.fr and <u>http://artnet.unescap.org/dat</u> abases.html
D2	Two countries share official language	Binary	Binary variable. Value of 1 if two countries share official language; 0 otherwise	CEPII: http://www.cepii.fr and <u>http://artnet.unescap.org/dat</u> <u>abases.html</u>
D₃	Two countries share common language based on the fact that at least 9% of each of the country speaks	Binary	Binary variable. Value of 1 if two countries share ethno-common language; 0 otherwise	CEPII: http://www.cepii.fr and <u>http://artnet.unescap.org/dat</u> <u>abases.html</u>
D4	Two countries have ever had a colonial link	Binary	Binary variable. Value of 1 if two countries have had a colonial link; 0 otherwise	CEPII: http://www.cepii.fr and <u>http://artnet.unescap.org/dat</u> <u>abases.html</u>
D5	Two countries have had a common colonizer after 1945	Binary	Binary variable. Value of 1 if two countries have had a common colonizer; 0 otherwise	CEPII: http://www.cepii.fr and <u>http://artnet.unescap.org/d</u> <u>atabases.html</u>

## REFERENCES

- Burns, W.J., (2014), "Remarks by Deputy Secretary of State on 'Expanding Economic Connectivity in Greater Central Asia'. Delivered to the Asia Society, New York City. 23 September 2014. Available http://www.state.gov/s/d/2014/232035.htm.
- Abdih Y. and L. Medina (2013), "Measuring the Informal Economy in the Caucasus and Central Asia". Washington, DC. International Monetary Fund, IMF Working Paper WP/13/137. Available: http://www.imf.org/external/pubs/ft/wp/2013/wp13137.pdf.
- Abuseitova, M. Kh. (2007), "Historical and Cultural Relations between Kazakhstan, Central Asia and India from Ancient Times to the beginning of the 20th Century". In J. N. Roy, Braja Bihārī Kumāra (eds), India and Central Asia: Classical to Contemporary Periods. Concept Publishing Company. Available: http://books.google.co.th/books?id=-IJI9avHstYC&dq=trade+%22Central+Asia%22+%22Indian+Subcontinent%22&source=gbs\_navlinks\_s.
- AERD Statistics (2013), "Measures of Central Tendency". Online. Available at https://statistics.laerd.com/statistical-guides/measures-central-tendency-mean-mode-median.php.
- Ali M. and N. Mujahid (2015), "An Analytical Study of Economic Cooperation Organization (ECO): Challenges and Perspectives". European Academic Research 2(2): 14031-14045. Available: http://euacademic.org/UploadArticle/1330.pdf.
- Ando M. (2006), "Fragmentation and vertical intra-industry trade in East Asia". North American Journal of Economics and Finance 17, pages 257–281. Available: http://venus.unive.it/mvolpe/Articolo%203.pdf.
- Arvis J.-F. et al (2013), "Trade Costs in the Developing World: 1995 2010". Washington, DC, World Bank, Policy Research Working Paper 6309. Available: http://ideas.repec.org/a/wbk/prmecp/ep104.html.
- Arvis, J.-F. et al. (2013), "Trade Costs in the Developing World: 1995-2010", ARTNeT Working Papers, No. 121. Available: http://elibrary.worldbank.org/doi/abs/10.1596/1813-9450-6309.
- Asia Development Bank (ADB, 2006), "Central Asia: Increasing Gains from Trade through Regional Cooperation
- Backer K de and S. Miroudot (2014), "Mapping Global Value Chains". European Central Bank. Working Paper Series No 1677/May 2014. http://www.ecb.europa.eu/pub/pdf/scpwps/ecbwp1677.pdf
- Besedes T. and T. Prusa (2006) "Ins, Outs and the Duration of Trade". Canadian Journal of Economics 104. Available: http://citeseerx.ist.psu.edu/viewdoc/download?doi=10.1.1.497.5145&rep=rep1&type=pdf.
- Central Asia Data-Gathering and Analysis Team (CADGAT, 2013). Norwegian Institute of International Affairs (NUPI) and the OSCE Academy. Available: http://www.osce-academy.net/upload/GADGAT/CADGAT10.pdf.
- Daudzai R.K. (2014), "Tricks of the Pak-Afghan trade". (23 March 2014). Online: http://tns.thenews.com.pk/tricks-pak-afghan-trade/#.VHmisTGUfpo.
- Deardorff A. (1979), "Weak Links in the Chain of Comparative Advantage", Journal of International Economics, Vol. 9, No 2, pages 197-209. Available: Available: https://ideas.repec.org/a/eee/inecon/v9y1979i2p197-209.html.
- Demirden T. and I. Pastine (1995), "Flexible Exchange rates and the J-curve: An alternative approach". Economic Letters 48: 373-337. Available: https://ideas.repec.org/a/eee/ecolet/v48y1995i3-4p373-377.html.
- Dwivedi, S. (2011), "Ancient Merv- the Queen of the World and its link with India". Dialogue 13(1). Available: http://www.asthabharati.org/Dia\_July%20011/suni.htm.

- Easterly W., A. Reshef, and J. Schwenkenberg (2009), "The Power of Exports". Washington, DC, World Bank Policy Research Working Paper 5081. Available: https://openknowledge.worldbank.org/bitstream/handle/10986/4273/WPS5081.pdf?sequence=1
- Fally T. (2011), "On the Fragmentation of Production in the US", University of Colorado-Boulder, July. Available: http://sciie.ucsc.edu/14AIEC/Fragmentation\_Fally.pdf.
- Farchy J. (2014), "Kazakh currency faces devaluation dilemma". Financial Times. 10 November 2014. Available: http://www.ft.com/intl/cms/s/0/8d534fe2-68c6-11e4-af00-00144feabdc0.html#axzz3MCSJgbFp.
- Fontagné L., M. Freudenberg and G. Gaulier (2005), "Disentangling Horizontal and Vertical Intra-Industry Trade". Paris, CEPII. Available: http://www.cepii.fr/pdf\_pub/wp/2005/wp2005-10.pdf.
- Graeber D.J. (2014), "Kazakhstan keen on TAPI gas pipeline". United Press International (UPI). Available: http://www.upi.com/Business\_News/Energy-Resources/2014/12/03/Kazakhstan-keen-on-TAPI-gaspipeline/1741417604335/.
- Hansen, V., and K. Curtis (2013), Voyages in World History, Volume 1 to 1600, Volume 1. Edition 2. Boston, Mass.: Cengage Learning. Available: http://books.google.co.th/books/about/Voyages\_in\_World\_History.html?id=-MLXDr0GRHQC&redir\_esc=y.
- Hausmann R., J. Hwang, and D. Rodrik (2007), "What You Export Matters," Journal of Economic Growth 12(1): 1–
   25. For an application, R. Anand, S. Mishra, and N. Spatafora (2012), "Structural Transformation and the Sophistication of Production". Washington, DC. International Monetary Fund. IMF Working Paper
   WP/12/59.Available: https://www.imf.org/external/pubs/cat/longres.aspx?sk=25746.0.
- Helpman E. (1987), "Imperfect Competition and International Trade: Evidence from Fourteen Industrial Countries". Journal of Japanese and International Economics 1, pages 62-81. Available: https://ideas.repec.org/a/eee/jjieco/v1y1987i1p62-81.html.
- Hiebert, F.T., and C.C. Lamberg-Karlovsky (2003), "Central Asia and the Indo-Iranian Borderlands". Iran 30:1-15. Available:

http://www.jstor.org/discover/10.2307/4299865?uid=3739136&uid=2&uid=4&sid=21105330813613.

- Hufbauer, G., and J. Schott (2013), "Payoff from the World Trade Agenda 2013". Washington, DC, Report to the ICC Research Foundation. Available: http://www.iie.com/publications/papers/hufbauerschott20130422.pdf.
- in Trade Policy, Transport, and Customs Transit". Manila. Available: http://www.adb.org/publications/centralasia-increasing-gains-trade-through-regional-cooperation-trade-policy-transport.
- International Trade Department. Policy Research Working Paper 6472. Available: http://www.researchgate.net/publication/251352737\_Export\_Diversification\_in\_Twelve\_European\_and \_Central\_Asian\_Countries\_and\_the\_Role\_of\_the\_Commodity\_Boom.
- Kawai M. and G.Wignaraja (2014), "Trade Policy and Growth in Asia". ADBI Working Paper Series No. 495. Tokyo, Asian Development Bank Institute. Available: http://www.adbi.org/files/2014.08.15.wp495.trade.policy.growth.asia.pdf.
- Kumakura M. (2009) "A note on using Comtrade for empirical trade research", Economics Bulletin, Vol. 29 no.2 pp. 1330-1344. Available: https://ideas.repec.org/a/ebl/ecbull/eb-09-00256.html.
- Lall, S. (2000), "The Technological Structure and Performance of Developing Country Manufactured Exports, 1985–98," Oxford Development Studies 28(3). http://www3.qeh.ox.ac.uk/pdf/qehwp/qehwps44.pdf.

Laruelle, M. (2011), "Foreign policy and myth-making: great game, heartland and silk roads". In M.Laruelle and S. Peyrouse (eds.), Mapping Central Asia: Indian Perceptions and Strategies, Ashgate Publishing, Ltd. Available:

http://books.google.co.th/books?id=ceehAgAAQBAJ&dq=ancient+trade+routes+%22central+asia%22+in dia+trade+renewal&source=gbs\_navlinks\_s.

- Leamer, E.E. (1988), "Measures of Openness". In R.E. Baldwin (ed.), Trade Policy Issues and Empirical Analysis. University of Chicago Press. Available: http://www.nber.org/books/bald88-2.
- Lord M. (1991), Imperfect Competition and International Commodity Trade. Oxford: Clarendon Press.
- Lord M. (1997), "Trade, Investment and Trade in Financial Services." In Brunei-Darussalam, Indonesia, Malaysia, Philippines - East Asia Growth Area. Vol. II. Manila: Asian Development Bank.
- Lord, M. (2004), "Partial-Equilibrium and Industrial-Shift Analysis of the U.S.–Colombia FTA". MPRA Paper 50635, University Library of Munich, Germany. Available: https://ideas.repec.org/e/plo59.html#works.
- Lord M., and P. Tangtrongjita (2011), "Mapping the organic vegetable value chain along the EWEC". Manila, Asia Development Bank. Available: http://mpra.ub.uni-muenchen.de/42591/.
- Mazhikeyev M., T.H. Edwards, and M. Rizov (2014), "Openness and Isolation: the Comparative Trade Performance of the Former Soviet Central Asian Countries". Loughborough University, School of Business and Economics. Economics Discussion Paper Series 2014 – 02.
- McIntosh, J. (2008), *The Ancient Indus Valley: New Perspectives. Santa Barbara, California*. ABC-CLIO, Inc. Available: http://books.google.co.th/books/about/The\_Ancient\_Indus\_Valley.html?id=1AJO2A-CbccC&redir\_esc=y.
- Mehendale, S. (1996), "Begram: along ancient Central Asian and Indian trade routes". Cahiers d' Asie Centrale 1/2. Available: http://asiecentrale.revues.org/419.
- Michaely, M. (1996), "Trade Preferential Agreements in Latin America: An Ex-Ante Assessment". Washington, DC. Policy Research Working Paper 1583. March 1996. Available: http://papers.ssrn.com/sol3/papers.cfm?abstract\_id=620535.
- Ministry of Commerce and Industries and Ministry of Mines and Petroleum (undated), "Implementing the SME Strategy: An Updated Action Plan for Developing Afghanistan's Marble Sector". October 2013-September 2016. Available: http://afghanenterprise.com/wp-content/uploads/2014/04/Marble-Sector-Action-Plan-4-14.pdf.
- Mogilevskii R. (2012), "Trends and Patterns in Foreign Trade of Central Asian Countries". Working Paper No. 1. University of Central Asia, Graduate School of Development, Institute of Public Policy and Administration. Available: http://www.ucentralasia.org/downloads/UCA-Trends&PatternsForeignTradeCA-Eng-May2012.pdf.
- Mustafa G. (2014), "Openness, Economic Growth, and Human Development: Evidence from South Asian countries from 1990 2007". Middlesex University, Department of Economics and Statistics. Available: http://ukdataservice.ac.uk/media/263119/mustafa-poster.pdf.
- Norwegian Institute of International Affairs (NUPI) and the OSCE Academy (2013), "Tariffs and formal and informal trade barriers in Central Asia". Central Asia Regional Data Review. Available: http://www.osce-academy.net/upload/file/CADGAT10.pdf.
- Obashi A. (2010) "Stability of International Production Networks: Is East Asia Special?" FREIT Working Papers. Available: http://www.freit.org/WorkingPapers/Papers/TradePatterns/FREIT158.pdf.

- Organisation for Economic Co-operation and Development (OECD, 2011a), "ISIC Rev 3 Technology Intensity Definition: Classification of manufacturing industries into categories based on R&D intensities". Paris, OECD Directorate for Science, Technology and Industry. Available: http://www.oecd.org/sti/ind/48350231.pdf.
- Organisation for Economic Co-operation and Development (OECD, 2011b), "OECD Science, Technology and Industry Scoreboard 2013". Paris. Available: http://dx.doi.org/10.1787/sti\_scoreboard-2013-en.
- Organisation for Economic Co-operation and Development (OECD, 2013a), "Global Value Chains: Challenges, Opportunities, and Implications for Policy". Available: http://www.oecd.org/tad/gvc\_report\_g20\_july\_2014.pdf.
- Organisation for Economic Co-operation and Development (OECD, 2013b), "Interconnected Economies: Benefiting from Value Chains". Paris. Available: http://www.oecd.org/sti/ind/interconnectedeconomies-GVCs-synthesis.pdf.
- Organisation for Economic Co-operation and Development (OECD, 2013c), "Trade Facilitation Indicators: The Potential Impact of Trade Facilitation on Developing Countries' Trade". Paris, OECD Trade Policy Papers No. 144.
- Organisation for Economic Co-operation and Development (OECD, 2013d), "Trade Facilitation Indicators: The Potential Impact of Trade Facilitation on Developing Countries' Trade". Paris, OECD Trade Policy Papers No. 144. Available:

http://www.oecd.org/dac/aft/TradeFacilitationIndicators\_ImpactDevelopingCountries.pdf.

- Organisation for Economic Co-operation and Development (OECD, 2013e), Interconnected Economies: Benefiting from Global Value Chains. Paris, OECD Publishing. Available: http://dx.doi.org/10.1787/9789264189560-en.
- Organisation for Economic Co-operation and Development (OECD, 2014), "Global Trade and Specialisation Patterns over the Next 50 Years". Paris. OECD Economic Policy Paper No. 10. Available: http://www.oecd.org/economy/Trade-and-specialisation-patterns-for-the-next-fifty-years.pdf.
- Organisation for Economic Co-operation and Development (OECD, 2014), "OECD/WTO Trade in Value Added (TIVA) Indicators: India." Paris. Available: http://www.oecd.org/sti/ind/TiVA\_INDIA\_MAY\_2013.pdf.
- Organisation for Economic Co-operation and Development (OECD, 2015), "Measuring Trade in Value Added: An OECD-WTO Joint Initiative". Available: http://www.oecd.org/sti/ind/measuringtradeinvalue-addedanoecd-wtojointinitiative.htm.
- Panj M. and D. Pande (2014), "India-Pakistan Trade: An Analysis of the Pharmaceutical Sector". Indian Council for Research on International Economic Relations. Working Paper 275. Available: http://icrier.org/pdf/working\_paper\_275.pdf.
- Paret, M. (2015), "Alphas, P-Values, and Confidence Intervals, Oh My!" Online. Available: http://blog.minitab.com/blog/michelle-paret/alphas-p-values-confidence-intervals-oh-my.
- Pyatt, P. (2013), "Remarks by Principal Deputy Assistant Secretary, Bureau of South and Central Asian Affairs on Afghanistan Security Days, Organization for Security and Cooperation in Europe". Vienna, Austria. March 12, 2013.Available: http://www.state.gov/p/sca/rls/rmks/2013/205973.htm.
- Ramay S.A. and M.H. Abbas, (2013), "South Asian Free Trade Agreement (SAFTA) and Implications for Pakistan". Working Paper 138. Islamabad, Sustainable Development Policy Institute (SDPI). Available: http://www.sdpi.org/publications/files/SOUTH\_ASIAN\_FREE\_TRADE\_AGREEMENT\_%28SAFTA%29\_AND \_IMPLICATIONS\_FOR\_PAKISTAN\_%28W%20-%20138%29.pdf.

- Saslavsky D. and B. Shepherd (2012). "Facilitating International Production Networks: The Role of Trade Logistics". Washington, DC: World Bank, Policy Research Working Papers. No. 6224. Available: http://elibrary.worldbank.org/doi/book/10.1596/1813-9450-6224.
- Schmidt, K. J. (1995), An Atlas and Survey of South Asian History. Armonk, N.Y.: M.E. Sharpe. Available: http://books.google.co.th/books/about/An\_Atlas\_and\_Survey\_of\_South\_Asian\_Histo.html?id=FzmkFXS gxqgC&redir\_esc=y.
- Sharma, G., and F.J. Daniel (2014), "India-Pakistan friction threatens South Asia trade at SAARC summit". Reuters, 26 November 2014. Available: http://in.reuters.com/article/2014/11/26/nepal-summitidINKCN0J928N20141126.
- Siddiqui A.Q. (2013), "Transit fee for TAPI gas pipeline agreed". Pajhwok Afghan News. Available: http://www.pajhwok.com/en/2012/04/17/transit-fee-tapi-gas-pipeline-agreed.
- Solow, R. (1956), "A contribution to the theory of economic growth". Quarterly Journal of Economics vol.70, pp-65-94. Online: http://piketty.pse.ens.fr/files/Solow1956.pdf.
- Stat Trek, "Chi-Square Test for Independence". Online. Available: http://stattrek.com/chi-squaretest/independence.aspx; and also StatisticsLectures.com, "Chi-Square Test for Independence". Online. Available: http://statisticslectures.com/topics/testforindependence/.
- Taborda J. (2014), "Sector relatedness, revealed comparative advantages and production in global value chains". Paper to be presented at the DRUID Academy conference in Rebild, Aalborg, Denmark on January 15-17, 2014. Available: https://www.iioa.org/conferences/22nd/papers/files/1523.pdf.
- Tahir M. and H.N. Ali (2014), "Trade Openness and Economic Growth: A Review of the Literature". Asian Social Science 10(9).
- Taneja N. et al. (2013), "Normalizing India Pakistan Trade". Indian Council for Research on International Economic Relations. Working Paper No. 267. Available: http://icrier.org/pdf/working\_paper\_267.pdf.
- Taneja, N. (2013), "Normalizing India Pakistan Trade". India Council for Research on International Economic Relations. Available: http://www.icrier.org/pdf/working\_paper\_267.pdf.
- The Economist Intelligence Unit (2014), "Poor outlook for Pakistan-Afghanistan bilateral trade". 24 April 2014. Online:

http://country.eiu.com/article.aspx?articleid=1771757161&Country=Afghanistan&topic=Economy.

The Economist Intelligence Unit (2014), "Poor outlook for Pakistan-Afghanistan bilateral trade". 24 April 2014. Online:

http://country.eiu.com/article.aspx?articleid=1771757161&Country=Afghanistan&topic=Economy.

- The original CMS approach was developed by Edward Leamer and Robert Stern methodology, using the methodology first proposed by (1951). See E.E. Leamer and R.M. Stern (1970), Quantitative International Economics. Boston: Allyn and Bacon International Series in Economics. Available: https://ideas.repec.org/a/eee/inecon/v1y1971i3p359-361.html.
- Thomas, A. (2008) Gemstones Handbook. United Kingdom: New Holland Publishers. Available: http://books.google.co.th/books/about/The\_Gemstones\_Handbook.html?id=sKBHSwAACAAJ&redir\_esc =y.
- Timmer M.P., ed (2012), "The World Input-Output Database (WIOD): Contents, Sources and Methods", WIOD Working Paper Number 10/ Available: http://www.wiod.org/publications/papers/wiod10.pdf.

- Trade and Accession Facilitation for Afghanistan (TAFA, 2009), "South Asia Free Trade Area (SAFTA) Afghanistan's Entry in to the Global Economy". Prepared for USAID. Internal document.
- Transparency International, "Corruption Perception Index 2014: Results". Online: http://www.transparency.org/cpi2014/results#myAnchor1.
- United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP, 2014), "ESCAP-World Bank Trade Cost Database". Online: http://artnet.unescap.org/trade-costs.asp.
- United Nations (2013), "Composition of macro geographical (continental) regions, geographical sub-regions, and selected economic and other groupings". Online: http://unstats.un.org/unsd/methods/m49/m49regin.htm#least.
- United Nations Economic Commission for Latin America (ECLAC) and applied to its Competitiveness Analysis of Nations (TradeCAN) software. Available: http://www.cepal.org/cgibin/getprod.asp?xml=/ddpe/noticias/paginas/9/13779/P13779.xml&xsl=/ddpe/tpl/p18f.xsl&base=/ddp e/tpl-i/top-bottomudit.xsl.
- United Nations Industrial Development Organization (UNIDO, 2006), "Global Value Chains in the Agrifood Sector". Vienna. Available: https://www.unido.org/fileadmin/user\_media/Publications/Pub\_free/Global\_value\_chains\_in\_the\_agrif

ood\_sector.pdf.

- United Nations Industrial Development Organization (UNIDO, 2013), "Industrial Development Report 2013. Sustaining Employment Growth: The Role of Manufacturing and Structural Change". Available: https://www.unido.org/fileadmin/user\_media/Research\_and\_Statistics/UNIDO\_IDR\_2013\_main\_report .pdf.
- United Nations, "Correspondence Tables". Online: http://unstats.un.org/unsd/cr/registry/regot.asp?Lg=1.
- United States Department of State (2014), "U.S. Support for the New Silk Road". Online: http://www.state.gov/p/sca/ci/af/newsilkroad/.
- Varela, G.J. (2013), "Export Diversification in Twelve European and Central Asian Countries and the Role of the Commodity Boom". Washington, DC. World Bank, Poverty Reduction and Economic Management Network.
- Wild, O. (1979), "The Silk Road". Online: http://www.ess.uci.edu/~oliver/silk3.html.
- World Bank (2014a), "CASA-1000: Central Asia South Asia Electricity Transmission and Trade Project Regional Environmental Assessment". Washington, DC. Available: http://wwwwds.worldbank.org/external/default/WDSContentServer/WDSP/IB/2014/04/02/000442464\_201404021 13144/Rendered/INDEX/E43510V30P14500Box385175B00PUBLIC0.txt.
- World Bank (2014b), "Trading across Borders". In Doing Business 2015. Washington, DC. Available: http://www.doingbusiness.org/.
- World Economic Forum (2013), "Enabling Trade: Valuing Growth Opportunities". Geneva. Available: http://www3.weforum.org/docs/WEF\_SCT\_EnablingTrade\_Report\_2013.pdf.
- World Trade Organization (WTO, 2008), "World Trade Report 2008: Trade in a Globalizing World". Geneva. Available: http://www.wto.org/english/res\_e/booksp\_e/anrep\_e/world\_trade\_report08\_e.pdf.
- World Trade Organization (WTO, 2012), "A Practical Guide to Trade Policy Analysis". Geneva. Available: https://www.wto.org/english/res\_e/publications\_e/practical\_guide12\_e.htm.

- Yoshino N., S. Kaji, and T. Asonuma (2014), "Dynamic Analysis of Exchange Rate Regimes: Policy Implications for Emerging Countries in Asia". ADBI Working Paper 502. Tokyo: Asian Development Bank Institute. Available: http://www.adbi.org/workingpaper/2014/10/24/6488.dynamic.analysis.exchange.rate.regimes/.
- Yu D. (2008), "The Harmonized System .Amendments and their Impact on WTO members' schedules". WTO Staff Working Paper ERSD-2998-02. Available: http://www.wto.org/english/res\_e/reser\_e/ersd200802\_e.pdf.