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South Dakota Agricultural Experiment Station Records

Finding Aid

South Dakota State University Archives and Special Collections Briggs Library (SBL) Room 241 Box 2114 1300 North Campus Drive Brookings, SD 57007 Phone: 605-688-5094 Email: arcrefs@sdstate.edu

Collection Summary

Identifier

UA 5.3

Title

College of Agriculture and Biological Sciences, South Dakota Agricultural Experiment Station Records

Creator

South Dakota Agricultural Experiment Station, College of Agricultural and Biological Sciences, South Dakota State University

Dates

1887-2013

Extent

25.42 linear feet -- 24 records center box, 1 document case, moving image materials

Language

English

Repository

South Dakota State University Archives and Special Collections, Hilton M. Briggs Library, Brookings, South Dakota.

Access note

This collection is open to researchers without restrictions. The materials in the Archives do not circulate and may be used in-house only.

Preferred Citation

Name of item. College of Agriculture and Biological Sciences, South Dakota Agricultural Experiment Station Records, UA 5.3. South Dakota State University Archives and Special Collections, Hilton M. Briggs Library, Brookings, South Dakota.

Abstract

The South Dakota Agricultural Experiment Station's mission is one of the cornerstones of a land grant university. In addition to enhancing the quality of life in our state, our research directly supports the teaching programs offered by the College of Agriculture and Biological Sciences, the College of Education and Human Sciences, and the educational program delivered by SDSU Extension. The collection is composed of material generated by the stations and includes financial reports, general office records, research, institutional reviews, and publications, including some bulletins and circulars. Also included are files related to station biochemistry.

Historical Note

The Hatch Act of 1887 established the Agricultural Experiment Station. This act required all of the colleges established under the Morrill Act of 1862 to establish a department to be known as an "Agricultural Experiment Station." This station was to acquire and diffuse practical and useful information on topics related to agriculture for the people of the United States. Promotion of scientific investigation and experimentation was also a requirement of the act. An annual report was to be provided from all stations and periodic bulletins or reports of progress were to be distributed. Federal funds were provided for this venture, and in 1887, Dakota Agricultural College, as South Dakota State University was then known, established its Agricultural Experiment Station along these guidelines.

Today, much of the Agricultural Experiment Station research is done at Brookings, however, a considerable amount is conducted at six field stations and at the West River Agricultural Research and Extension Center at Rapid City. Field stations are maintained to conduct research designed to solve local or special purpose problems. Beyond this, research on farms and ranches, in wildlife areas, in streams and reservoirs, and with cooperating business and institutions results in research being conducted in nearly every county of the state.

The research function of the College of Agriculture and Biological Sciences results from carefully designed experiments providing a base of new knowledge and service to the citizens of South Dakota. This new knowledge is effectively used by farmers, ranchers, homemakers, industry, in the campus classroom, and in extension education programs throughout the state.

Research may be grouped in the following subject matter areas: livestock, crops and soils, community and public affairs, animal health, fertilizers, garden and orchard, home and consumer, water resources and irrigation, forestry, insects, farm machinery, marketing, business management, farm buildings, pollution, range and grass, fisheries, plant diseases, wildlife, sociology, and biostress in plants, animals and humans. Research is financed by state and federal appropriations, industry grants, and federal and state grants. Research results are published in Experiment Station or Extension bulletins, journals of scientific societies, and a quarterly publication, Farm and Home Research.

Arrangement

This collection is arranged into six series:

Series 1. General Office records

Series 2. Cooperative State Research, Education, and Extension Service / Institutional Program Review

Series 3. Research

Series 4. Publications

Series 5. Seed Releases

Series 6. Terminated Projects

Series 7. Station Biochemistry Records

Folders are arranged alphabetically within each series.

Contents Note

Series 1. General Files.

This series is composed of general office records generated by the South Dakota Agricultural Experiment Station. Folders contain newsletters, committee files, task force files, correspondence, brochures, programs, and financial data. In addition, the series contains reports of the Agricultural Experiment Station during the time period of 1907-1916. This information should also appear in the published reports of the Agricultural Experiment Station.

Series 2. CSRES Institutional Program Review.

The Cooperative State Research, Education, and Extension Service Institutional Program Review series consists of program reviews for the various university departments and units.

Series 3. Research.

This series is composed of research conducted by Experiment Station staff. Folders consist mainly of final reports, but may also include some correspondence.

Series 4. Publications.

This series contains bulletins published by the South Dakota Agricultural Experiment Station. Bulletins are generally defined as publications of research conducted by staff of the Experiment Station and are meant for distribution like a periodical. Theoretically, this is true, but some crossover in subject and title may occur between bulletins and circulars.

This is an incomplete collection of Agricultural Experiment Station bulletins. Items are added to this collection only after it has been determined that the library's collection is complete. It is suggested that, when conducting research, the library catalog be search for a particular title, author or bulletin number. The bulletin number is included following the title.

This series also includes circulars produced by the South Dakota Agricultural Experiment Station. Circulars are generally defined as a printed advertisement, directive, or notice intended for mass distribution to staff and departments with the Experiment Station. Theoretically, this is true, but some cross-over in subject and title may occur between bulletins and circulars.

This is an incomplete collection of Agricultural Experiment Station circulars. Items are added to this collection only after it has been determined that the library's collection is complete. It is suggested that, when conducting research, the library catalog be search for a particular title, author or circular number. The circular number is included following the title.

In addition the series contains various other publications produced by the South Dakota Agricultural Experiment station other than bulletins and circulars. Folders consist mainly of report or preliminary reports. Also included are leaflets and pamphlets and a video cassette on manure management. Leaflet or pamphlet numbers were included if present on the publication.

Series 5. Seed Releases.

The series is comprised of information regarding various seeds that have been developed through the South Dakota Agricultural Experiment station

Series 6. Terminated Projects.

This series contains documents about the South Dakota Agricultural Experiment Station research projects that have ended.

Series 7. Station Biochemistry Records

This series is composed of records related to South Dakota Agricultural Experiment Station Biochemistry. Included are administrative files, research, and publications.

Key Words

South Dakota Agricultural Experiment Station

Research, Agricultural

Administrative Information

Conditions Governing Access

This collection is open to researchers without restrictions. The materials in the Archives do not circulate and may be used in-house only.

Researchers conducting extensive research are asked to make an advance appointment to access archival material. Please call or e-mail prior to visiting the collection and indicate as much detail as possible about a particular topic and intended use.

South Dakota State University supports access to the materials, published and unpublished, in its collections. Nonetheless, access to some items may be restricted as a result of their fragile condition or by contractual agreements with donors.

Copyright note

Copyright restrictions apply in different ways to different materials. Many of the documents and other historical materials in the Archives are in the public domain and may be reproduced and used in any way. There are other materials

in the Archive carrying a copyright interest and must be used according to the provisions of Title 17 of the U.S. Code. The Archive issues a warning concerning copyright restrictions to every researcher who requests copies of documents. Although the copyright law is under constant redefinition in the courts, it is ultimately the responsibility of the researcher to properly use copyrighted material.

Arranged and Described by

Crystal J. Gamradt, 1999 February 18, additions made 2008 July 31.

Series	Box	Folder	Description	Date(s)
1. General Files	23	39	100 Years of South Dakota Agriculture	1999
1. General Files	10	9	2008 Beef Nutrition Program Annual Report	2008
1. General Files	22	62	5-State Ruminant Nutrition Consortium	2010-2011
1. General Files	10	8	5th Annual World Congress on Industrial Biotechnology and Bioprocessing Summary Proceedings	2008
1. General Files	6	28	ABE Julson Project	2000-2002
1. General Files	11	5	Accomplishments Report AD-421 Forms	2010, 2012
1. General Files	21	32	Active Projects	2002-2005
1. General Files	21	3	Administration	1968-1988
1. General Files	10	5	ADRDL Advisory Committee Meeting	2008
1. General Files	8	23	AES Logo	2005
1. General Files	5	47	AES Lose Control	1996-1998
1. General Files	7	19	AES-Project Lists	2002-2003
1. General Files	21	6	Ag Admin: Farm Department	1971-1983
1. General Files	3	9	Ag Engineering Farm	1969, 1997, Undated

Container List

Series	Box	Folder	Description	Date(s)
1. General	4	19	Ag Engineering Field Grid Sense	1990-1991,
Files			Request for Patent Evaluation	Undated
1. General Files	4	27	Ag Engineering: Scan-Air	1991
1. General Files	9	17	Ag Experiment Station Budget Summaries	2007
1. General Files	3	32	Ag Experiment Station Centennial Committee	1985-1988
1. General Files	6	42	Ag Experiment Station Directors Association Correspondence- Executive Director	2000-2008
1. General Files	3	17	Ag Experiment Station LRC Committee	1976
1. General Files	5	22	Ag Experiment Station Requests	1995-1996
1. General Files	8	25	Ag United for South Dakota	2005
1. General Files	3	20	Ag Unity Several	1980-1982
1. General Files	23	3	Agreement between SDSU Foundation and the West River Agriculture Center	1997-2005
1. General Files	4	38	Agreement Texas Tech University - Cattle Feeding Study	1992
1. General Files	12	15	Agreement: ABS/AES and Arts and Sciences/Chem Mass Spectrometry Core Facility	Undated
1. General Files	11	6	Agreement: Bayer Crop Science	2010
1. General Files	7	21	Agreement: Broth Enterprises, Inc.	2002
1. General Files	4	1	Agreement: City of Spearfish, SD and SDSU Horticulture and Forestry	1987
1. General Files	11	33	Agreement: Confidentiality Schwens Res/Develop, Inc.	2011
1. General Files	3	29	Agreement: Hyde Co. Soil Conservation District Tree Storage at Highmore	1983
1. General Files	12	16	Agreement: MOA Delano No Neck Scholarship, College of ABS at SDSU	Undated

Series	Box	Folder	Description	Date(s)
1. General Files	12	17	Agreement: MOA Donald- Francisco Kluckman Funds at SDSU	Undated
1. General Files	12	18	Agreement: MOA John and Elva Corothers	Undated
1. General Files	12	19	Agreement: MOA Mary G. Decker	Undated
1. General Files	12	20	Agreement: MOA Nathelle Maryland Deldoon	Undated
1. General Files	7	42	Agreement: Nondisclosure between SDSU and Kepto, Inc.	2003
1. General Files	20	65	Agreement: Royalty Disbursements	2004-2010
1. General Files	8	24	Agreement: Rural Technologies Inc. and SDSU	2005
1. General Files	12	21	Agreement: SD Seed Trade Association Foundation Seed Stock	Undated
1. General Files	5	38	Agreement: SD Swine Test Station Corp.	1996
1. General Files	8	9	Agreement: SDSU and Agrigenetics, Inc.	2004-2005
1. General Files	11	7	Agreement: SDSU and Monsanto Master Services	2010-2011
1. General Files	8	10	Agreement: SDSU Syngenta	2004-2005
1. General Files	4	52	Agreement: SDSU/USDA/ ARS	1993-1994
1. General Files	7	43	Agreement: Site License - US Climate Equipment Antelope Station	2003
1. General Files	10	2	Agreement: US Climate Reference Network Equipment	2008
1. General Files	3	4	Agreement: US Dept. of Interior Cooperative Fisheries Unit	1963-1970
1. General Files	12	23	Agreement: USDA Forest Service and SDSU Yellow Flowered Alfalfa Study	Undated
1. General Files	3	31	Agreement: USDA Soil Conservation Service Highmore Field Station	1984-1989
1. General Files	8	56	Agreement: USDA/ARS and SDSU/AES	2006

Series	Box	Folder	Description	Date(s)
1. General	7	20	Agreement: USDA/ARS Animal	2002
Files			Science and Dairy Science	
1. General	4	17	Agreement: USDA/ARS/NCR, ARS	1990-1993
Files			Research Support Agreement	
1. General	12	22	Agreement: USDA/ARS-NGIRL	Undated
Files			Northern Grains Insect Research	
			Lab Cooperative Agreement	
1. General	23	13	Agreements	1997
Files				
1. General	4	18	Agricultural Communications	1990, 1997,
Files				2001, 2005
1. General	23	4	Agricultural Communications	1997, 2000
Files			correspondence	
1. General	21	5	Agricultural Communications: Ag	1970-1980
Files			Info and 4. Publications	
1. General	4	53	Agricultural Engineering	1993, 1996-
Files			Correspondence	2000, 2002,
				2005-2010
1. General	23	5	Agricultural Research	1997
Files				
1. General	1	1	Agricultural research work -	1947-1954
Files			financial	
1. General	8	26	Agro-Terrorism Group of SD	2005
Files				
1. General	7	45	Anaerobic Digestion	2003
Files				
1. General	3	14	Animal and Range Science Poultry	1974, 1988-
Files			Unit Correspondence	89, 1994-97
1. General	4	39	Animal and Range Sciences	1992, 1994-
Files			Correspondence	2001, 2005,
				2007, 2009,
				2011
1. General	11	8	Animal Care and Use Program	2010
Files				
1. General	11	9	Animal Care and Use Program	2010
Files				
1. General	10	3	Animal Disease Research and	2008
Files			Diagnostic Lab AAVLD	
	ļ		Accreditation Review Folder 1 of 2	
1. General	10	4	Animal Disease Research and	2008
Files			Diagnostic Lab AAVLD	
			Accreditation Review Folder 2 of 2	

Series	Box	Folder	Description	Date(s)
1. General Files	10	6	Animal Disease Research and Diagnostic Laboratory Annual Report	2008
1. General Files	11	10	Animal Disease Research and Diagnostic Laboratory Annual Report	2010
1. General Files	8	57	Animal Health Research Capacity FY 05	2006
1. General Files	1	2	Animal Husbandry Field Day (programs)	1953-1954
1. General Files	21	18	Animal Resource Wing	1994
1. General Files	21	23	Animal Resource Wing	1996
1. General Files	21	17	Animal Resource Wing	1994-1997
1. General Files	12	43	Animal Resource Wing	1993-1996
1. General Files	13	1	Animal Resource Wing - Site	1996-1997
1. General Files	13	7	Animal Resource Wing - Accounts Report	1999-2000
1. General Files	12	42	Animal Resource Wing - Animal Care Faculty	1993
1. General Files	12	49	Animal Resource Wing - Correspondence	1996
1. General Files	12	45	Animal Resource Wing - Correspondence and Report	1994
1. General Files	13	3	Animal Resource Wing - External Funding	1997
1. General Files	13	4	Animal Resource Wing - Info	1997-1998
1. General Files	13	8	Animal Resource Wing - Meeting	1999
1. General Files	20	57	Animal Resource Wing - Planning	1992, 1994- 1996
1. General Files	13	5	Animal Resource Wing - Planning Group Folder 1 of 2	1997-1998
1. General Files	13	6	Animal Resource Wing - Planning Group Folder 2 of 2	1997-1998
1. General Files	12	50	Animal Resource Wing - Requests and Reports	1996
1. General Files	13	2	Animal Resource Wing - Status	1996-1998

Series	Box	Folder	Description	Date(s)
1. General Files	12	46	Animal Resource Wing Folder 1 of 2	1995, 1997- 2002
1. General Files	12	47	Animal Resource Wing Folder 2 of 2	1995, 1997- 2002
1. General Files	21	24	Animal Resource Wing Follow Up Grants	1996
1. General Files	12	44	Animal Resource Wing Letters and Etc.	1993
1. General Files	21	19	Animal Resource Wing Materials	1994-1996
1. General Files	21	25	Animal Resource Wing Resolutions of Support	1996
1. General Files	21	22	Animal Resource Wing Site Visit	1995
1. General Files	12	48	Animal Resource Wing Terms	1995-1997
1. General Files	21	1	Animal Science Administration	1907
1. General Files	9	19	Annual Progress Report	2007
1. General Files	10	7	Annual Progress Report	2008
1. General Files	10	26	Annual Progress Report	2009
1. General Files	3	1	Annual Progress Report	1956-2005
1. General Files	8	58	Annual Progress Report 2005	2006
1. General Files	8	27	Annual Report	2005
1. General Files	8	59	Annual Report	2006
1. General Files	9	18	Annual Report	2007
1. General Files	10	27	Annual Report	2009
1. General Files	1	3	Annual report (correspondence)	1970
1. General Files	8	61	Annual Report of the SD Cooperative Fish and Wildlife Unit	2006
1. General Files	23	41	Annual Reports	1999-2005

Series	Box	Folder	Description	Date(s)
1. General Files	4	40	Antelope Field Station Correspondence	1992, 1995, 2003, 2008, Undated
1. General Files	3	39	Antelope Field Station Park Pond Dam	1986-1990
1. General Files	7	23	Antelope House Foundation	2002
1. General Files	21	4	Antelope Range Field Station Buffalo, SD	1968-2011
1. General Files	7	6	Appraisal Report of Real Estate	2001
1. General Files	8	32	ARS Correspondence	2005
1. General Files	1	4	Article submissions by faculty and staff	1982-1984, 1996-1998
1. General Files	21	28	ARW Budget Sheets	1999-2001
1. General Files	8	28	Asian Soybean Rust Newspaper	2005
1. General Files	7	46	Audit Report	2003
1. General Files	7	7	Baer Dairy Science Project	2001-2006
1. General Files	7	47	Bio NMS Waste Treatment System	2003
1. General Files	7	25	Bio Terrorism	2002
1. General Files	12	24	Bioenergy: Growing an Integrated Industry	Undated
1. General Files	23	6	Biology/Microbiology Correspondence	1997-2009
1. General Files	7	24	Biosafety and Security Plan	2002-2003
1. General Files	4	54	Biostress Symposiums	1993
1. General Files	4	20	Biotechnology Regulation Impact Assessment Committee	1990
1. General Files	6	29	Bison Research	2000
1. General Files	23	7	Black Hills Grassland	1997-1999
1. General Files	23	42	Bomb Threat Procedures	1999

Series	Box	Folder	Description	Date(s)
1. General Files	3	16	Bread Farm Agreement: Administration	1974-1986
1. General Files	4	5	Bromegrass Variety Cottonwood	1988
1. General Files	10	29	Brookings Promotional Materials	2009
1. General Files	11	12	Budget	2010-2011
1. General Files	3	12	Budget Summaries FY1973-1994	1973-1994
1. General Files	4	55	Canola Research	1993-1994, 1996-1999, 2002
1. General Files	8	60	Capital Improvements	2006, Undated
1. General Files	23	43	Carbon Sequestration	1999-2000
1. General Files	6	30	Carbon Sequestration	2000-2001
1. General Files	3	33	Centennial Speakers	1985, 1987
1. General Files	5	40	Central Asia Livestock Regional Assessment Workshop	1996
1. General Files	21	2	Central Feed Unit	1963
1. General Files	4	41	Central Field Station Correspondences	1992, 1995, 1999-2000, 2003, 2011, 2013
1. General Files	3	24	Certified Seeds Policy	1982-83, Undated
1. General Files	8	29	Charles R. Bodner Letter	2005
1. General Files	1	5	Chemicals used	1972
1. General Files	1	6	Chemicals used	1974
1. General Files	1	7	Chemicals used	1976
1. General Files	21	29	Chinese Delegation Visit	1999
1. General Files	11	13	Civil Rights Compliance Review Folder 1 of 2	2010

Series	Box	Folder	Description	Date(s)
1. General Files	11	14	Civil Rights Compliance Review Folder 2 of 2	2010
1. General Files	11	15	Civil Rights Review	2010
1. General Files	5	23	Colleges of Agriculture at the Land Grant Universities: A Profile	1995
1. General Files	1	9	Committee - South Dakota Citizens for Research and Extension	1979
1. General Files	1	10	Committee - South Dakota Organize Fuels	1978-1982
1. General Files	1	11	Committee - South Dakota Pesticide Assessment proposed special local needs registration procedure	1989
1. General Files	23	8	Committee on Loss Control	1997-2003
1. General Files	23	29	Committee on Loss Control	1998-2002
1. General Files	1	8	Commodity checkoff	1989
1. General Files	23	9	Congressional Correspondence	1997-2005
1. General Files	5	1	Consortium for Plant Biotechnology	1993-1995
1. General Files	23	44	Consortium for Plant Biotechnology	1999-2002
1. General Files	7	22	Consultant Agreement SDSU/SDDOA	2002
1. General Files	3	25	Consultation on the Future of Agricultural Research and Cooperative Extension in South Dakota	1982
1. General Files	4	28	Contamination Assessment	1991
1. General Files	5	42	Coop Fish and Wildlife Annual Report	1996-2005
1. General Files	4	21	Cooperative Agreement	1990-1993
1. General Files	4	42	Cooperative Agreement: USDA/ARS/SDSU	1992
1. General Files	1	12	Cooperative Extension hearings	1987

Series	Box	Folder	Description	Date(s)
1. General	5	2	Cooperative State Research,	1993-1995,
Files			Education, and Extension Service	2000-2004
1. General Files	4	22	Cooperative Support Agreement CSRS/USDA	1990-1994
1. General Files	8	30	Corn FY 05-06	2005
1. General Files	8	62	Corn FY 06-07	2006
1. General Files	9	20	Corn FY 08	2007
1. General Files	10	12	Corn FY 08-09	2008
1. General Files	8	31	Corothers Award	2005
1. General Files	21	15	Correspondence	1993
1. General Files	20	64	Correspondence	1999-2011
1. General Files	8	11	Correspondence	2004-2005
1. General Files	20	73	Correspondence	Undated
1. General Files	20	69	Correspondence - Ag and Bio Systems Grants	2008-2012
1. General Files	2	68	Correspondence and Agreements	1999-2003
1. General Files	7	48	Correspondence and Brochure	2003
1. General Files	19	91	Correspondence and Forms	1979-1990
1. General Files	7	49	Correspondence and Photos	2003-2005
1. General Files	20	67	Correspondence and Slides - Ag and Bio Systems Grants	2007-2008
1. General Files	20	72	Cost Sheets	2010
1. General Files	5	3	Cottonwood Field Station Correspondence	1993, 1995- 1996, 2008
1. General Files	21	12	Cottonwood Range Field Station	1990-2011
1. General Files	11	16	Cottonwood Renovation Information Folder 1 of 2	2010-2011
1. General Files	11	17	Cottonwood Renovation Information Folder 2 of 2	2010-2011

Series	Box	Folder	Description	Date(s)
1. General Files	11	36	Cottonwood Renovation Plans	2011
1. General Files	1	13	County demonstration plots (map)	1953
1. General Files	9	21	Creation of Ag Field Lab and Research Facility at SDSU	2007-2008
1. General Files	23	23	Crop Improvement Association	1998-2005
1. General Files	4	29	Crop Improvement Correspondence	1991, 1994- 1995, 2000, 2002-2006, 2009, 2011
1. General Files	3	34	Crop Improvement History	1985-1986, 1991
1. General Files	3	26	Crop Improvement: Memorandum of Agreement	1982, 1986, 1993
1. General Files	20	11	Crop Quality Council - Winter Nurseries Winter Seed Increases	1981
1. General Files	4	6	CSRS/USDA Departmental Review Veterinary Science	1988, 2001- 2009
1. General Files	4	2	CSRS/USDA Departmental Review Wildlife and Fisheries	1987-2001
1. General Files	6	31	Curriculum Handbook	2000
1. General Files	23	38	Dairy Lagoon	1998-2004
1. General Files	8	33	Dairy Science	2005-2006
1. General Files	5	24	Dairy Science Brown Swiss Agreement	1995, 1997
1. General Files	23	11	Dairy Science Correspondence	1997-2011
1. General Files	21	14	Dakota Lakes Farm Pierre, SD	1991
1. General Files	23	10	Dakota Lakes Farm Pierre, SD	1997-2005
1. General Files	23	14	Dakota Lakes Farm Pierre, SD - Memorandum of Understanding	1997
1. General Files	4	10	Dakota Lakes Field Station Agreements, Etc.	1989-1990, 1992, 1995, 1997, Undated
1. General Files	4	11	Dakota Lakes Field Station Correspondences	1989, 1994- 1996, 1998-

Series	Box	Folder	Description	Date(s)
				2000, 2004- 2006
1. General Files	6	32	Dean	2000-2003
1. General Files	5	13	Dean's Office Correspondence	1994, 1996, 1998, 2007
1. General Files	2	69	Department of Energy Project	1999-2003
1. General Files	7	26	Department Standards Documents	2002-2005
1. General Files	4	30	Departmental Reviews	1991-1996
1. General Files	10	13	Departmental Standards Documents	2008
1. General Files	4	23	Diversity Vol. 6 No. 3 and 4	1990
1. General Files	10	30	Drought Center	2009
1. General Files	7	8	Economics	2001-2005
1. General Files	5	25	Economics Correspondence	1995-1996, 2005-2007, 2009-2010
1. General Files	5	14	Elder Agreement	1994
1. General Files	7	9	EPSCOR - Bio Complexity	2001-2004
1. General Files	1	14	EPSCoR Update (Experimental Program to Stimulate Competitive Research) (newsletter)	2004
1. General Files	4	7	ESCOP Seed Policy	1988-1989
1. General Files	1	15	Ethanol article - Argus Leader	1993
1. General Files	6	1	Executive Summary of Institutional Self Study	1999
1. General Files	8	34	Expedition Wheat Investigation	2005-2006
1. General Files	1	16	Experiment Station Staff Notes (newsletter)	1959
1. General Files	4	44	Exploration of Benefits from ARS and Cooperative Research	1992
1. General Files	12	25	Extension Vision for the 21st Century	Undated

Series	Box	Folder	Description	Date(s)
1. General Files	7	50	FAPRI US and World Agricultural Outlook Report	2003
1. General Files	23	28	Farm Building Lease	1998
1. General Files	5	26	Farm Department Correspondence	1995-1996, 1999-2004, 2006, 2009
1. General Files	5	41	Farm Unit - Farm Department	1996-2000
1. General Files	4	8	Faulk County Land	1988
1. General Files	6	33	FCS Krishnan Project	2000-2003
1. General Files	8	12	Feasibility Study for Constructing a Centralized Anaerobic Digester at SDSU	2004
1. General Files	10	14	Field Stations: General Correspondence	2008, Undated
1. General Files	21	26	File Copy - Corrected Match	1996
1. General Files	6	34	Final Report of the SD Soybean Research and Promotion Council	2000
1. General Files	7	27	Financial Analyses	2002-2003
1. General Files	8	35	Financial Report	2005
1. General Files	1	34	Financial reports - 1907	1907
1. General Files	1	35	Financial reports - 1908	1908
1. General Files	1	36	Financial reports - 1909	1909
1. General Files	1	37	Financial reports - 1910	1910
1. General Files	1	38	Financial reports - 1911	1911
1. General Files	1	39	Financial reports - 1912	1912
1. General Files	1	40	Financial reports - 1913	1913
1. General Files	1	41	Financial reports - 1914	1914
1. General Files	1	42	Financial reports - 1915	1915

Series	Box	Folder	Description	Date(s)
1. General Files	1	43	Financial reports - 1916	1916
1. General Files	6	2	First Review of Processes, Progress, and Prospects	1999-2006
1. General Files	23	25	Fiscal Year 1998 Summary and Fiscal Year 1999 Plan	1998
1. General Files	9	1	Fiscal Year 2005 Research Report	2006
1. General Files	22	32	Five States Ruminant Consortium	2009
1. General Files	3	40	Flax Agreement International Seed Producers	1986-2003
1. General Files	8	13	Foundation Seed Stocks Financial Report	2004-2005
1. General Files	8	36	Foundation Seed Stocks Financial Report	2005-2006
1. General Files	9	2	Foundation Seed Stocks Financial Report	2006-2007
1. General Files	9	22	Foundation Seed Stocks Financial Report	2007-2008
1. General Files	5	15	Ft. Meade Pastures	1994-1998, 2000-2001
1. General Files	23	40	Fundraising	1999-2004
1. General Files	10	15	Future of the Biotech Seed Trait Industry	2008
1. General Files	10	10	FY 09 Beef Research Funding Requests	2008
1. General Files	10	11	FY 09 Beef Research Funding Requests	2008
1. General Files	10	28	FY 10 Beef Research Funding Requests	2009
1. General Files	11	11	FY 11 Beef Research Funding Requests	2010
1. General Files	11	34	FY 12 Beef Research Funding Requests Folder 1 of 2	2011
1. General Files	11	35	FY 12 Beef Research Funding Requests Folder 2 of 2	2011
1. General Files	12	8	FY 13 SDBIC Research Funding Proposals Folder 1 of 3	2012
1. General Files	12	9	FY 13 SDBIC Research Funding Proposals Folder 2 of 3	2012
1. General Files	12	10	FY 13 SDBIC Research Funding Proposals Folder 3 of 3	2012

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1. General Files	21	21	FY 95 Support Letters	1994
1. General Files	8	49	FY06 Salary	2005
1. General Files	6	3	General Correspondence	1999-2000, 2002-2005
1. General Files	4	9	GIFT: George Beggar, Fargo, ND Radio Manuscript Donation	1988
1. General Files	21	9	Gilbert, A Home Economics Administration	1983
1. General Files	12	26	Global Change and Arctic Terrestrial Ecosystems	Undated
1. General Files	5	43	Global Grassland Ecosystem Modeling Development and Test of Ecosystem Models for Grassland Systems	1996
1. General Files	7	28	GND Stakeholders	2002-2004
1. General Files	5	44	Graduate School Grants Correspondence	1996, 2000
1. General Files	21	20	Grant Accounting	1994-1997
1. General Files	21	27	Grasslands of SD	1998-2006
1. General Files	5	45	Greenhouse Renovations	1996-2001
1. General Files	10	31	Growing South Dakota's Future Strategic Plan	2009
1. General Files	7	10	Handbook for Academic Personnel Management	2001
1. General Files	6	35	Hard Red vs. White	2000
1. General Files	4	33	Hard Red Winter Wheat AKA "Rawhide"	1991
1. General Files	6	4	Harding' Red Winter Wheat	1999
1. General Files	3	7	Harold C. Futzel Ag Engineering gift	1968-1971
1. General Files	7	29	Haz Mat	2002
1. General Files	8	37	Hazardous Materials and Lab Safety	2005
1. General Files	4	45	Hazardous Materials and Lab Safety Committee	1992-1994

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1. General	22	84	Hellickson, Agricultural	Undated
Files			Engineering Administrative Project	
1. General	22	85	Hellickson, Agricultural	Undated
Files			Engineering Farm	
1. General	10	32	Helping South Dakota During	2009
Files			Challenging Times Annual Report	
1. General	23	26	Hemp	1998-2000
Files				
1. General	7	51	Highmore Research Station Visit	2003
Files				
1. General	23	27	Historical Track of the Land-Grant	1998
Files			College of Agriculture	
1. General	6	36	History of the Department of	2000
Files			Wildlife and Fisheries Sciences	
1. General	5	27	Home Economics Correspondence	1995, 2002,
Files				2005, 2007,
				2009
1. General	1	17	Horizons - South Dakota	1987
Files			Agricultural Experiment Station	
			Centennial, 1887-1897 (brochure,	
			poster for Orville G. Bentley	
			lecture)	
1. General	5	46	Horticulture, Forestry,	1996-1997,
Files	_	_	Landscapes, and Parks	1999-2000,
				2002-2004
1. General	5	28	Horticulture/Forestry	1995-1997,
Files	_	_	Correspondence	2005, 2007
1. General	1	18	Horticulture-Forestry Quarterly	1984-1987
Files			Review (reports)	
1. General	12	27	Improving Water Quality Oakwood	Undated
Files			Lakes-Poinsett Project	
1. General	9	23	In House Proposals	2007
Files	_	_		
1. General	3	10	Inactive Cottonwood Field Station	1969-1989
Files		_ •	Correspondence	
1. General	3	5	Inactive Cottonwood Field Station	1964
Files	-	-	Session Laws - Public Lands	
1. General	12	28	Inactive Cottonwood Station	Undated
Files		_	Photograph	-
1. General	23	12	Industrial Hemp	1997-2002
Files				
1. General	23	24	Integrated Technology Transfer:	1998-2001
Files		<u> </u>	Soil Management of Erodible	
			Lands	
			Lanus	

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1. General Files	12	1	Intellectual Property (Royalty Income Distribution)	2011-2012
1. General Files	9	3	Intellectual Property Disclosure	2006
1. General Files	6	5	International	1999-2002
1. General Files	12	6	International Arid Lands Consortium Board Meeting	2012
1. General Files	22	20	Inventory	2008
1. General Files	7	11	Issues in Carbon Sequestration	2001
1. General Files	6	37	Johne's Disease in Cattle and Buffalo Vet Science Project	2000-2002
1. General Files	6	38	Johnson, P. ARS Project	2000-2002
1. General Files	7	30	Johnson, P. ARS Project	2002-2004
1. General Files	1	19	Joint Committee on Appropriations - Sub-Committee on Warner Amendment Funds	1986
1. General Files	3	35	Karnal Bunt Research	1985, 1996, 1998
1. General Files	8	38	Lab Safety Committee	2005
1. General Files	4	12	Lakes Andes - Wagner/Marty Research Demonstration Project	1989-1990, 1993, 2001
1. General Files	5	29	Lay Statements: Terminated Projects	1995-1997
1. General Files	6	6	Lead Forward Land-Grant	1999-2004
1. General Files	7	12	Lead Forward Land-Grant	2001-2002
1. General Files	7	31	Lead Forward Land-Grant	2002-2003
1. General Files	7	52	Lead Forward Land-Grant	2003-2004
1. General Files	11	18	Lease	2010
1. General Files	3	19	Lease: Black Hills Exposition, Inc.	1977-1995
1. General Files	5	30	Lease: Central State Fair, Inc. West River Research and Ext. Center	1995

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1. General Files	4	13	Lease: Dakota Lakes Irrigation Farm	1989-2000
1. General Files	9	4	Lease: Glea and Estelle Felt	2006
1. General Files	3	13	Lease: Knights of Columbus Agriculture Experiment Station	1973-1994
1. General Files	3	3	Lease: Larsen Farm, USDA Northern Grains Insect Lab	1962-2013
1. General Files	12	29	Lease: Orrin Korth Northeast Research Station	Undated
1. General Files	11	20	Lease: SDSU - City of Brookings, Municipal Airport	2010
1. General Files	4	32	Lease: SDSU and SD Swine Test Station Corporation	1991
1. General Files	9	5	Lease: SDSU Dairy Research and Training Facility	2006-2007
1. General Files	11	19	Leases	2010
1. General Files	4	46	Letter from Fred P. Miller Regarding Plant Variety Royalties	1992
1. General Files	9	6	Letters of Support	2006
1. General Files	6	39	Literature Review of Phosphorus Accumulation in Soils and the Impact on Runoff Water Quality	2000
1. General Files	7	53	Livestock Odors	2003
1. General Files	6	7	Loss Control Committee	1999-2001
1. General Files	20	70	Lowell Den Bester Dakota Best Seed	2009-2010
1. General Files	8	39	Maintenance and Repair	2005-2008
1. General Files	8	14	Maintenance and Repair Lists	2004-2006
1. General Files	6	8	Maintenance and Repair Projects	1999-2003
1. General Files	4	3	Maintenance and Repair Review	1987
1. General Files	7	32	Managing Manure with Biogas Recovery Systems Improved Performance at Competitive Costs	2002
1. General Files	4	31	Map: Ag Experiment Station Brookings Area	1991

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1. General Files	12	30	Maps: Ag Research Field Stations SD and Surrounding States	Undated
1. General Files	12	31	Maps: Field Station Sites	Undated
1. General Files	8	15	Material Transfer Agreements	2004-2006
1. General Files	6	9	Matthees Vet Science Project	1999-2004
1. General Files	7	13	MBI International	2001-2002
1. General Files	5	5	Memo of Understanding: AES/USDA/ARS - Northern Plains Insect Research Laboratory	1993-1999
1. General Files	6	41	Memo of Understanding: Barley Nursery Inc. SDNLA and SDAES	2000-2004
1. General Files	8	40	Memo of Understanding: Foundation Seed and Nola and Jerry Roitsch	2005
1. General Files	5	4	Memo of Understanding: Foundation Seed Stocks	1993
1. General Files	8	41	Memo of Understanding: John and Elva Crothers Research Grant Program	2005
1. General Files	4	47	Memo of Understanding: Minnehaha Soil Conservation Service	1992
1. General Files	12	34	Memo of Understanding: Nonfarm Seed Inc.	Undated
1. General Files	8	1	Memo of Understanding: Peaceful Prairie Nursery, SDNLA, and SDAES	2003
1. General Files	12	33	Memo of Understanding: SCS @ SDSU and NE/AES/USDI/BIA @ UN Lincoln	Undated
1. General Files	7	14	Memo of Understanding: SDSU and SD Soybean Research and Promotion Council	2001-2004
1. General Files	11	21	Memo of Understanding: SDSU Seed Technology Lab	2010
1. General Files	3	18	Memo of Understanding: USDA Soil Conservation Service	1976
1. General Files	4	24	Memo of Understanding: USDA Soil Conservation Service	1990-1992

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1. General Files	23	31	Memorandum of Understanding with NRCS and South Dakota and Wyoming Forest Service	1998
1. General Files	6	40	Menu	2000
1. General Files	7	33	Methane Digester	2002-2004
1. General Files	12	32	Methane Digester Video	Undated
1. General Files	10	16	Midwest Dairy Foods Research Center	2008
1. General Files	9	24	Midwest Dairy Foods Research Center Annual Meeting	2007
1. General Files	8	42	Midwest Dairy Foods Research Center Annual Report	2005
1. General Files	10	17	Midwest Dairy Foods Research Center Annual Report	2008
1. General Files	5	6	Midwest Plant Biotechnology Consortium	1993-2002
1. General Files	8	43	Mill Project Proposals	2005
1. General Files	23	15	Miller ARS Project	1997-2002
1. General Files	5	31	Minnesota Wheat Research and Promotion Council	1995, 1998, 2000-2005, 2007, 2010- 2011
1. General Files	7	34	Miscellaneous Correspondences	2002
1. General Files	23	32	Miscellaneous Reports and Correspondence	1998-2010
1. General Files	4	48	MN-SD Crop Variety Development	1992
1. General Files	3	41	MN-SD Dairy Food Research Center Folder 1 of 3	1986, 1995- 1998
1. General Files	3	42	MN-SD Dairy Food Research Center Folder 2 of 3	1996-1998
1. General Files	3	43	MN-SD Dairy Food Research Center Folder 3 of 3	1997, 2006- 2007
1. General Files	23	22	Monsanto soybean research	1998-2010
1. General Files	8	16	Monsanto Technology Agreement	2004

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1. General Files	7	15	Muthu ABE Project	2001-2005
1. General Files	12	35	N.E. Hansen's Contributions to Alfalfa Breeding in North America	Undated
1. General Files	9	25	NABC 19	2007
1. General Files	8	44	NABC 19	2005-2007
1. General Files	9	26	National Agricultural Biotechnology Council Folder 1 of 2	2007
1. General Files	9	27	National Agricultural Biotechnology Council Folder 2 of 2	2007
1. General Files	8	17	National Council for Science and Environment	2004-2005, Undated
1. General Files	11	22	National Council for Science and Environment	2010-2012
1. General Files	6	10	National Institutes of Health Guidelines for Research Involving Recombinant DNA Molecules	1999
1. General Files	7	35	Native American Experiment Station	2002
1. General Files	8	45	NCRA	2005
1. General Files	12	2	Nebraska National Forest and Associates Units Land and Resource Management Plan	2011
1. General Files	5	32	New Construction	1995
1. General Files	11	23	New Project Review and Comment Sheets Folder 1 of 2	2010-2012
1. General Files	11	24	New Project Review and Comment Sheets Folder 2 of 2	2010-2012
1. General Files	8	18	Non-Basin Surface Runoff	2004
1. General Files	12	3	North Central Ag Research Lab	2011
1. General Files	10	18	North Central Agricultural Research Laboratory Expert Panel Review	2008
1. General Files	23	33	North Central Regional Aquaculture Center	1998-2001

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1. General Files	23	34	North Dakota and South Dakota Soybean Agreements	1998-1999
1. General Files	12	7	Northeast Research Station 2011 Annual Progress Report	2012
1. General Files	1	20	Northern Grain Insects Research Laboratory - Mission revision	1993
1. General Files	1	21	Northern Plains Biological Field Station (newsletter)	1988-1992
1. General Files	23	16	Northern Plains Biostress	1997-2001
1. General Files	12	36	Northern Plains Biostress Lab Proceedings of Stress Symposia	Undated
1. General Files	5	7	Northern Plains Biostress Laboratory	1993, 2004
1. General Files	8	46	Northern Plains Milling Research Institute	2005
1. General Files	8	47	NPBL Keys	2005
1. General Files	5	16	Oak Lake - Astoria Field Station	1994-1996, 1998
1. General Files	1	23	Oak Lake Field Station - Use of (correspondence)	1989
1. General Files	1	22	Oak Lake Field Station (brochure, program)	1994, 2007
1. General Files	8	2	Ohio Agricultural Research and Development Center	2003
1. General Files	8	3	Oil Crops: Situation and Outlook Yearbook	2003
1. General Files	23	17	Oklahoma Salary Lists	1997-2003
1. General Files	9	7	Overview Report of the Labs and Units	2006
1. General Files	3	6	Past Project List	1964-2010
1. General Files	4	34	Patenting Life	1991
1. General Files	6	11	Phosphorus Research	1999-2001
1. General Files	5	8	Physical Plant Correspondence	1993-1995, 1998-1999, 2001
1. General Files	6	12	Physical Plant Correspondence	1999, 2001

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1. General Files	23	21	Pioneer Hi-Bred	1998
1. General Files	4	25	Pioneer Wheat Agreement	1990-2001
1. General Files	6	14	Plan of Work	1999-2005
1. General Files	6	43	Plan of Work	2000-2011
1. General Files	6	13	Plan of Work: Meeting Dallas, Texas	1999
1. General Files	9	8	Planning Framework for SDSU	2006
1. General Files	6	44	Plant Science	2000, 2002- 2006
1. General Files	5	9	Plant Science Correspondence	1993-1996, 1998, 2003- 2007, 2009- 2010
1. General Files	4	35	Plant Varieties Royalties	1991-1992
1. General Files	20	60	Plant Variety Project - Articles	1993
1. General Files	20	71	Plant Variety Project - Certificate Notification	2009-2010
1. General Files	20	62	Plant Variety Project - Correspondence	1997
1. General Files	20	1	Plant Variety Project - Correspondence	1979-2010
1. General Files	20	63	Plant Variety Project - Germplasm Release Committee Minutes	1997-2006
1. General Files	20	59	Plant Variety Project - Guidelines Classification of Plant Populations	1992-2009
1. General Files	20	25	Plant Variety Project - Questionnaire	1984
1. General Files	20	74	Plant Variety Project - State Ag Exp. Sts Viewpoint	Undated
1. General Files	20	18	Plant Variety Project - The Impacts of Patent Protection on the US Seed Industry	1983
1. General Files	19	74	Plant Variety Project - USDA Rules and Regulations	1974-1978
1. General Files	6	15	Plant Variety Protection Office Official Journal	1999

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1. General Files	1	25	Poland connection	1995
1. General Files	5	33	Poland Connection	1995-1997
1. General Files	3	36	Policies and Procedures for Release Plant Cultivars, Clones, Etc.	1985-1987, 1992, 1995, 1997
1. General Files	4	49	Policies and Procedures for the Release of Plant Varieties, Clones, or Breeding Materials	1992
1. General Files	8	4	Possible New Land	2003-2005
1. General Files	5	34	Poultry Unit	1995-1996
1. General Files	8	19	Pre-Feasibility Study for Constructing a Centralized Anaerobic Digester at SDSU	2004
1. General Files	20	42	Procedure Recommendations from NSC-1	1986-1993
1. General Files	6	45	Proceeding of 2000 Fluid Forum	2000
1. General Files	6	46	Program of the National Institutes for Water Resources 2000 Executive Summary	2000
1. General Files	9	9	Progress Report	2006
1. General Files	3	11	Project: Wildlife and Fisheries Admin	1970-72, 1974-78, 1980, 1982- 83, 1988
1. General Files	3	37	Project: Wildlife Berry C	1985
1. General Files	21	16	Proposals and Reports	1993
1. General Files	20	75	Proposed Goals and Payoffs	Undated
1. General Files	11	25	Quaker Oats Research	2010
1. General Files	5	10	Raymond A. Moore Biostress Research Poster Day	1993-1994, 1996-1998
1. General Files	8	5	RCM Digesters Inc.	2003
1. General Files	6	16	Receptor Binding Specificity of the K88 E.coli Vet Science Project	1999-2004

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1. General Files	23	18	Re-Engineering the Land-Grant College of Agriculture	1997
1. General Files	4	50	Release/ Royalty Policies	1992-1994
1. General Files	8	20	Report	2004
1. General Files	6	18	Report of the Strategic Planning Task Force on USDA Research Facilities	1999
1. General Files	6	48	Report on the Soybean Research	2000
1. General Files	22	66	Report/Correspondence	2010
1. General Files	6	17	Report/Correspondence	1999-2004
1. General Files	21	7	Reports	1974-1995
1. General Files	6	47	Reports and Correspondence	2000-2005
1. General Files	3	15	Request: Clifford Anderson Farm	1974-1985
1. General Files	3	22	Request: Leo Clazin	1981-1997
1. General Files	21	33	Requests for New Account Numbers for New Projects	2003-2008
1. General Files	12	37	Research Assessments and Exclusive Varieties	Undated
1. General Files	9	28	Research Funding Request FY 08	2007
1. General Files	8	21	Research Funding Request FY05	2004
1. General Files	9	10	Research Funding Requests FY 07	2006
1. General Files	20	66	Research Projects - Ag and Bio Systems Grants	2006-2008
1. General Files	4	14	Responsibilities and Guidelines Concerning Development, Release, and Multiplication of Publicly Developed Germplasm and Varieties of Seed-Propagated Crops	1989
1. General Files	8	6	Return on Investment	2003

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1. General Files	6	19	Review Report	1999
1. General Files	10	19	Review Reports	2008-2009
1. General Files	8	48	Risk Management Committee	2005
1. General Files	23	30	Risk Management Committee	1998-2005
1. General Files	6	49	Risk Management Committee	2000-2003
1. General Files	3	38	RRC Research Priorities	1985-1996
1. General Files	4	36	Rural Sociology Correspondence	1991, 2005- 2007
1. General Files	7	36	Rural Sociology Correspondence	2002, 2006
1. General Files	21	30	Russian Trip	2001
1. General Files	21	35	Russian Trip	2005
1. General Files	21	34	Russian Visits	2004
1. General Files	21	31	Russian Visits	2001-2004
1. General Files	4	4	Russian Wheat Aphid Research	1987-1989, 1991-1992
1. General Files	9	11	Salary List FY 07	2006-2007
1. General Files	11	26	School and Public Lands	2010
1. General Files	11	27	SD Agriculture Bulletin No. 70	2010
1. General Files	11	28	SD Beef Industry Council	2010-2012
1. General Files	10	20	SD Cattleman	2008
1. General Files	12	38	SD Certified Premium Beef and Natural Beef Protocols	Undated
1. General Files	9	12	SD Corn Utilization Council Funding	2006-2009, 2011
1. General Files	5	17	SD Crop Improvement Association Agreement	1994
1. General Files	10	21	SD Crop Improvement Association Board of Directors Minutes	2008-2009

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1. General Files	5	35	SD Farm and Research Magazine	1995-1998
1. General Files	7	39	SD Hall of Fame Dr. Raymond A. Moore	2002-2003
1. General Files	12	12	SD Soybean FY 13	2012
1. General Files	5	18	SD Soybean Research and Promotion Council Folder 1 of 2	1994-2006
1. General Files	5	19	SD Soybean Research and Promotion Council Folder 2 of 2	1994-2006
1. General Files	9	32	SD Soybean Research and Promotion Council Funding	2007-2011
1. General Files	3	27	SD State Weed Policy Statement	1982, 1993, Undated
1. General Files	3	21	SD Stockgrowers Association	1980-1985
1. General Files	10	33	SDBIC Proposals	2009
1. General Files	12	14	SDBIC Research Funding Proposals	2015
1. General Files	6	51	SDSU Ag Research Biotechnology Newspaper	2000-2003
1. General Files	9	13	SDSU AgBio Magazine	2006
1. General Files	12	39	SDSU Bioeconomy Research Complex	Undated
1. General Files	10	35	SDSU Brochures	2009
1. General Files	8	51	SDSU Equine Materials	2005
1. General Files	6	52	SDSU Foundation Ag Experiment Station	2000-2004
1. General Files	7	44	SDSU Ice Cream Agreement between SDSU and SD Made Store	2003
1. General Files	1	26	SDSU in the Mid-80s (Jim Satterlee speech)	1986
1. General Files	6	20	SDSU Institutional Self-Study	1999
1. General Files	10	36	SDSU New Employee Papers	2009
1. General Files	11	1	SDSU President's Report	2009

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1. General Files	11	2	SDSU-SDCIA-Volge Farm Lease	2009
1. General Files	5	11	Seed and Crops Industry	1993
1. General Files	3	44	Seed Articles	1986, Undated
1. General Files	9	29	Seed Technology Laboratory Study	2007
1. General Files	7	16	Sergeev NFSH/FCS Project	2001-2005
1. General Files	3	23	Signs of Campus	1981, 1984
1. General Files	9	30	SODAK Genetics Minutes	2007-2008
1. General Files	3	2	Soils of South Dakota	1959
1. General Files	7	37	Solid Liquid Separation of Livestock Slurry	2002
1. General Files	9	31	South Dakota Ágriculture Bulletins	2007-2008, 2010
1. General Files	8	50	South Dakota Beef Industry Council	2005-2011
1. General Files	6	50	South Dakota Cattlemen's Association	2000
1. General Files	23	1	South Dakota Corn Utilization	1996, 2000
1. General Files	7	38	South Dakota Crop Improvement Association Director	2002-2004
1. General Files	10	22	South Dakota Crop Improvement Association Gary Lemme	2008-2009
1. General Files	10	34	South Dakota Crop Improvement Association John Kirby	2009-2010
1. General Files	23	2	South Dakota Department of Agriculture correspondence	1996, 2000
1. General Files	23	19	South Dakota Oilseed Council	1997-2004
1. General Files	23	35	South Dakota Pork Producers Council	1998
1. General Files	10	23	South Dakota Sheep Growers	2008
1. General Files	23	36	South Dakota Soybean Council	1998
1. General Files	9	14	South District Impact Documentation	2006

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1. General Files	21	8	Southeast Experiment Farm Beresford, SD	1980-2011
1. General Files	12	11	Southeast Research Farm Annual Progress Report	2012
1. General Files	8	22	Southeast SD Experiment Farm Beresford Progress Report	2004
1. General Files	4	37	Southeast SD Farm Correspondence	1991, 1993- 1994, 1996- 1999, 2002- 2003, 2005- 2007, 2009, 2011
1. General Files	8	52	Soybean FY 06	2005
1. General Files	9	33	Soybean FY 08	2007
1. General Files	10	24	Soybean FY 09	2008
1. General Files	11	3	Soybean FY 10	2009
1. General Files	11	29	Soybean FY 11	2010
1. General Files	12	4	Soybean FY 12	2011
1. General Files	8	7	Specific Cooperative Agreement	2003-2004
1. General Files	1	27	State Appropriation analysis	1993
1. General Files	8	53	State Appropriations Testimony	2005
1. General Files	9	15	State Magazine	2006
1. General Files	6	21	Stress Station Executive Proclamation	1999
1. General Files	23	37	Successes of the South Dakota Agricultural Experiment Station	1998
1. General Files	12	40	Sun Grant Initiative Project Report	Undated
1. General Files	5	20	Support Letters and Correspondence	1994
1. General Files	1	28	Survey - Biotechnology: National Association of State Universities and Land Grant Colleges and U.S. General Accounting Office	1985

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1. General Files	1	29	Survey - Census of Agriculture, U.S. Dept. of Commerce	1988
1. General Files	11	30	Synergies of Indigenous International Collaboration	2010
1. General Files	1	30	Task Force - Graduate research: final report	1984
1. General Files	1	31	Task Force - Patent and copyrights: correspondence	1985
1. General Files	1	32	Task Force - Research Advisory: Recommended policy for assessment, utilization, and accountability for grants and contracts indirect funds	1985
1. General Files	5	39	Technology Transfer Tracking System for NREL: Overview and Results	1996
1. General Files	5	21	Terminated Grants	1994, 1997- 2001
1. General Files	4	43	The Ecology of Commerce	1992
1. General Files	1	24	The Oak Lake Journal (newsletter)	1994-1998
1. General Files	21	13	Thompson, J Economics Department Administration	1990
1. General Files	7	40	Tidemann Ag Admin Project	2002-2005
1. General Files	21	10	Trailer	1987
1. General Files	6	53	Transgenic Plants Folder 1 of 2	2000, 2002- 2003, 2005
1. General Files	7	1	Transgenic Plants Folder 2 of 2	2001-2004
1. General Files	5	36	Travel and Expenses Regulations	1995, 2005, Undated
1. General Files	23	20	Trigen Seed Services	1998
1. General Files	4	26	Underground Storage Tanks	1990
1. General Files	8	54	Upper Midwest Hydrogen Initiative	2005-2006
1. General Files	4	15	USDA Ag Communications Review	1989-1996

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1. General Files	6	22	USDA Report: Salary Analysis of State AES-Forestry and College of 1890	1999-2005
1. General Files	7	2	USDA Reports: Program of Research	2000-2011
1. General Files	3	30	USDA: Soil Conservation	1983-1987
1. General Files	3	28	Variety Release Policies	1982, 1985- 1989
1. General Files	5	12	Veterinary Research and Diagnostic Center Request for Expansion Proposal	1993
1. General Files	7	17	Veterinary Science	2001-2006
1. General Files	6	23	Veterinary Science Correspondence	1999, 2005, 2007, 2009
1. General Files	7	3	Veterinary Science Department Annual Reports and Program Review	2000-2001
1. General Files	3	8	Veterinary Science Projects	1968-1990
1. General Files	8	8	Viable Dryland Cropping Systems for the West Central Great Plains	2003
1. General Files	5	37	Visions for the Future Campaign	1995, 1998, 2000
1. General Files	6	24	VOLGA Grassland Information	1999
1. General Files	7	18	VP Administration Correspondence	2001, 2004
1. General Files	7	4	Water: The Potential Consequences of Climate Variability and Change	2000
1. General Files	4	16	Weed and Pest Control Commission	1989, 1991- 1993, 1995, Undated
1. General Files	1	33	West River Ag Center dedication (program)	1997
1. General Files	11	31	West River Ag Center: Crops and Soils Research Annual Progress Report	2010
1. General Files	4	51	West River Field Stations Correspondence	1992-1994, 1997, 2003- 2004, 2007, 2009

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1. General Files	21	11	West River Research and Extension Center Rapid City, SD	1987
1. General Files	8	55	Wheat FY 06	2005
1. General Files	9	16	Wheat FY 07	2006
1. General Files	10	1	Wheat FY 08	2007
1. General Files	10	25	Wheat FY 09	2008
1. General Files	11	4	Wheat FY 10	2009
1. General Files	11	32	Wheat FY 11	2010
1. General Files	12	5	Wheat FY 12	2011
1. General Files	6	25	Wildlife and Fisheries	1999, 2003, 2005
1. General Files	7	5	Wildlife/Fisheries Correspondence	2000, 2005, 2007-2009
1. General Files	12	13	Work Unit Description AD-416 Forms	2012
1. General Files	6	26	Year of Advocacy Advancement Strategic Choices	1999-2000
1. General Files	6	27	Yellow Ore, Yellow Hair, Yellow Pine	1999-2000
1. General Files	7	41	Young Vet Science Project	2002-2003
1. General Files	12	41	ZBB Committee	Undated
2. CSREES Institutional Program Review	14	1	Ag and Biosystems Engineering	2004
2. CSREES Institutional Program Review	13	22	Animal and Range Sciences Folder 1 of 2	2000
2. CSREES Institutional Program Review	13	23	Animal and Range Sciences Folder 2 of 2	2000

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2. CSREES Institutional Program Review	14	2	College of Family and Consumer Sciences CSREES Review Digital Copy	2005
2. CSREES Institutional Program Review	14	6	Comprehensive Program Review Biology and Microbiology Department Folder 1 of 2	2008
2. CSREES Institutional Program Review	14	7	Comprehensive Program Review Biology and Microbiology Department Folder 2 of 2	2008
2. CSREES Institutional Program Review	13	32	CSREES	2004
2. CSREES Institutional Program Review	14	17	CSREES Final Report of Departmental Review of Rural Sociology Folder 1 of 2	2009
2. CSREES Institutional Program Review	14	18	CSREES Final Report of Departmental Review of Rural Sociology Folder 2 of 2	2009
2. CSREES Institutional Program Review	13	20	CSREES Review of Department of Dairy Science	1999
2. CSREES Institutional Program Review	13	16	CSRS/USDA Correspondence	1995-2002
2. CSREES Institutional Program Review	13	18	CSRS/USDA Departmental Review ARS	1998-2008
2. CSREES Institutional Program Review	13	13	CSRS/USDA Departmental Review Biochemistry	1993-2003
2. CSREES Institutional Program Review	13	10	CSRS/USDA Departmental Review Dairy Science	1993-2005

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2. CSREES Institutional Program Review	13	11	CSRS/USDA Departmental Review Economics	1993-2001
2. CSREES Institutional Program Review	13	17	CSRS/USDA Departmental Review Horticulture, Forestry, Landscape, and Parks	1995-2003
2. CSREES Institutional Program Review	13	15	CSRS/USDA Departmental Review Microbiology and Biology	1994-2009
2. CSREES Institutional Program Review	13	19	Dairy Science Department	1999
2. CSREES Institutional Program Review	14	3	Dairy Science Department	2006
2. CSREES Institutional Program Review	14	5	Department of Animal and Range Sciences	2008
2. CSREES Institutional Program Review	14	10	Department of Animal and Range Sciences	2008
2. CSREES Institutional Program Review	13	29	Department of Economics of College of Agriculture and Biological Sciences	2002
2. CSREES Institutional Program Review	14	8	Department of Plant Sciences Folder 1 of 2	2008
2. CSREES Institutional Program Review	14	9	Department of Plant Sciences Folder 2 of 2	2008
2. CSREES Institutional Program Review	13	30	Department of Rural Sociology	2002

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2. CSREES Institutional Program Review	14	19	Department of Wildlife and Fisheries Folder 1 of 2	2009
2. CSREES Institutional Program Review	14	20	Department of Wildlife and Fisheries Folder 2 of 2	2009
2. CSREES Institutional Program Review	13	31	Horticulture, Forestry, Landscapes, and Parks Department	2003
2. CSREES Institutional Program Review	13	21	Plant Science	1999-2000
2. CSREES Institutional Program Review	13	24	Plant Science Department Folder 1 of 2	2000
2. CSREES Institutional Program Review	13	25	Plant Science Department Folder 2 of 2	2000
2. CSREES Institutional Program Review	13	26	Program Reviews and Reports	2001-2004
2. CSREES Institutional Program Review	14	4	Program Reviews and reports	206-2008
2. CSREES Institutional Program Review	13	14	USDA Departmental Review Ag and Biosystems Engineering	1994-2004
2. CSREES Institutional Program Review	13	12	USDA Departmental Review College of FCS	1993-2005
2. CSREES Institutional Program Review	13	9	USDA/CSREES Correspondence	1993, 1995, 1999, 2001- 2003, 2008, Undated

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2. CSREES Institutional Program Review	13	27	Veterinary Science Department	2001
2. CSREES Institutional Program Review	14	11	Veterinary Science Department Folder 1 of 6	2008
2. CSREES Institutional Program Review	14	12	Veterinary Science Department Folder 2 of 6	2008
2. CSREES Institutional Program Review	14	13	Veterinary Science Department Folder 3 of 6	2008
2. CSREES Institutional Program Review	14	14	Veterinary Science Department Folder 4 of 6	2008
2. CSREES Institutional Program Review	14	15	Veterinary Science Department Folder 5 of 6	2008
2. CSREES Institutional Program Review	14	16	Veterinary Science Department Folder 6 of 6	2008
2. CSREES Institutional Program Review	13	28	Wildlife and Fisheries Sciences	2001
3. Research	22	16	Adamson, Role of Ag Practices Farm Characteristics and Government Programs on Farmer Exit	2008-2012
3. Research	21	37	Anand Enhancement of Quality and Health Attributes of Milk and Dairy Products	2007-2011
3. Research	22	17	Anderson, Enhance Biofuel Production Through a New Biomass Source and Improved Drying Efficiency	2008-2013
3. Research	1	44	Bolivia project	1993

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3. Research	22	27	Brozel, Bacterial Activity in Agricultural Soils of the Northern Great Plains	2009-2014
3. Research	22	56	Cassel, Modeling Disaster Planning and Preparation for Special Weed Populations as Part of Community Disaster Planning	2010-2011
3. Research	22	57	Chakravarty, Technology Platform for Epigenomics	2010-2015
3. Research	22	58	Chang, Consumer Preference and Market Segment Study for Local Products	2010
3. Research	21	38	Clapper, Hormonal Control Anterior Pituitary Reproduction in Swine	2007-2012
3. Research	22	72	Cortus, Impact of Manure Management Practices on Air Quality and Nutrient Value	2011-2016
3. Research	22	28	Cumber, Supporting and Enhancing Rural Sustainability and Quality of Life	2009-2012
3. Research	1	45	Custer, George A.	1984
3. Research	22	29	Daniels, Sustainable Community Project	2009-2012
3. Research	1	46	Department of Agricultural Engineering 1991 Research Summary	1992
3. Research	22	4	Development of a Novel Assay for Inhibitors Targeting Influenza A Virus RNA Complex Assembly	2007-2013
3. Research	22	30	Dey, Dietary Influences on Inflammation at Genetic and Epigenetic Levels	2009-2014
3. Research	1	47	Eastern South Dakota Agricultural Research: Progress report	1976-1981
3. Research	1	48	Eastern South Dakota Soil and Water Research Farm: Annual report	1994
3. Research	22	33	Ecology and Utilization of Yellow Flowered Alfalfa in Northern Great Plains Grazing Lands	2009-2013
3. Research	22	79	Employing Local and Traditional Foods to Improve Cheyenne River Reservation	2011

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3. Research	22	18	Encouraging Native American Success	2008-2011
3. Research	21	39	Fausti, Enhancing the Competitiveness of US Beef	2007-2012
3. Research	22	31	Fausti, South Dakota County Risk Assessment Model for Corn Insect Pests	2009-2011
3. Research	22	59	Fausti, Sustainable Organic Tribal Bison Production Using an Intra- Tribal Supply Claim Improvement Systems	2010-2012
3. Research	21	40	Gates, Meet Goat Production Feasibility in South Dakota	2007-2010
3. Research	1	49	Genetic engineering policy for the State Agricultural Experiment Stations adopted by the Experiment Station Committee on Policy (ESCOP)	1981
3. Research	22	19	Gerham, The Complex Nature of Saving Economic and Psychological Factors	2008-2013
3. Research	22	73	Gibbons, Improving the Performance of Cyanobacteria Engineered to Produce 3rd Generation Biofuels	2011-2016
3. Research	22	34	Gonda, Genetics of Bovine Vaccine Response	2009-2014
3. Research	1	50	Grasshoppers proposal to Governor Janklow (B.H. Kantack)	1985
3. Research	22	35	Gu, A Functional Genomics Core Facility to Support Biological Stress Research Among Agricultural Systems	2009-2014
3. Research	22	36	Hassan, role of Exopolyacchorides-Producing Cultures in Biofilm Formation and as a Texturing Agent	2009-2014
3. Research	22	40	Impact of Preovulatory Estradiol on Fertility and Reproductive Efficiency in Cattle	2009-2014
3. Research	22	76	Investigation of Compositional and Functional Traits Health Benefits	2011-2016
3. Research	21	42	Janssen, Economic Analysis of Agricultural Land Conservation	2007-2012

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			Land Use and Land Market	
			Charges in South Dakota	
3. Research	1	51	Jerusalem artichoke	1982
3. Research	22	1	Johnson, Sustainable Zaugeland	2007-2012
			Management Strategies	
3. Research	22	74	Julson, Conversion of	2011-2016
			Lignocellulostic Biomass into	
			Liquid Drop-In Biofuels	
3. Research	22	3	Kalscheur, Use of Biofuel	2007-2012
			Coproducts to Improve Nutrient	
			Utilization in Dairy Cattle	
3. Research	22	75	Kattelmann, Assessing and	2011-2016
			Addressing Individual and	
			Environmental Factors that	
			Influence Young Adults	2212
3. Research	22	60	Kattelmann, Development of a	2010
			Randomized Trail Guided by the	
			Process of Precede-Proceed of	
2 Decemb	22	27	Young Adults	2000 2014
3. Research	22	37	Kattelmann, Enhancing Beef	2009-2014
3. Research	22	61	Consumption and Health	2010
5. Research	22	01	Kenmer, Innovation and Collaboration Creating a	2010
			Transdisciplinary Childhood	
			Obesity Prevention Grad Program	
3. Research	21	36	Kirby/Carlson 2010 Research	2006
	~ 1	50	Center of Excellence for Drought	2000
			Tolerance	
3. Research	22	38	Kjaersgaard, Study of the	2009-2016
			Hydrology and Water Quality at	
			Watershed Scale in Prairie Pothole	
			Region	
3. Research	22	21	Kremmer, Nutritional Status	2008-2010
			Assessments and Education	
3. Research	22	39	Li, A Genetics and Genomics	2009-2014
			Program Aiming to Improve	
			Sustainability of Wheat Production	
			for Food and Biofuels	
3. Research	22	2	Management Systems to Improve	2007-2012
			the Economic and Environmental	
			Sustainability of Dairy Enterprises	
3. Research	22	63	McFarland, Molecular Mechanisms	2010-2015
			Regulating Skeletal Muscle Growth	
			and Differentiation	

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3. Research	22	67	McIntire-Stennis Funded Research Programs	2010
3. Research	22	64	Measuring the Community Wide Economic Impacts Resulting Greenhouse Gas Mitigation Decisions	2010-2015
3. Research	21	41	Metabolic Relationships in Supply of Nutrients for Lactating Cows	2007-2012
3. Research	22	5	Metzer, Manufacture, Functionality and Application of Protein Based Dairy Biproducts	2007-2012
3. Research	22	6	Muthu, Developing Novel Pretreatment Technologies for Biofuels Production	2007-2012
3. Research	22	7	Muthu, Novel Whey Protein Fractionation Using Membrane Technology	2007-2012
3. Research	22	22	Muthu, The Science and Engineering for a Biobased Industry and Economy	2008-2013
3. Research	22	65	Nicolai, Emission Measurement and Comparison with Management Techniques	2010-2013
3. Research	1	52	Northwest Agricultural College in China	1982
3. Research	22	8	Olson, Alternate Beef Grazing Strategies Improve Community	2007-2012
3. Research	22	82	Optimizing Nutrient Utilization and Management Across Beef Growing and Finishing Systems	2011-2016
3. Research	22	77	Oscarson, Healthy Lifestyles Coaching American Indian Families and Communities	2011
3. Research	22	9	Perry, Methods Increase Reproductive Efficiency in Cattle	2007-2012
3. Research	1	53	Plant Pathology history at SDSU (by Wayne Gardner)	1986
3. Research	22	78	Pritchard, Mechanisms to Increase Intramuscular Adipose Accretion	2011-2016
3. Research	1	54	Proposed water distribution and delivery system modifications for the James Valley agricultural research and extension center	1982-1983
3. Research	1	55	Quaker Oats	1988

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3. Research	22	41	Quasmi, Emerging Convergence of Agriculture Energy and Environmental Opportunities and Challenges	2009-2014
3. Research	22	45	Rahile, Understanding and Improving Biotic and Abiotic Stress Resistance in Crop Plants	2009-2014
3. Research	1	56	Rangeland Grasshopper Management	1988
3. Research	22	42	Rasmussen, Children, Youth, and Families at Risk Liaison Program	2009-2012
3. Research	22	43	Reese, Native Plants and the Development of New Crops for South Dakota Bioactive Compounds Seeds	2009-2014
3. Research	1	57	Restructured meat	1983
3. Research	22	44	Rice, Effect of Soil Organic Matter Self-Assembly on Carbon Sequestration	2009-2012
3. Research	22	47	Rushton, Transcriptional Regulation in Stress Responses in Higher and Lower Plants	2009-2014
3. Research	22	46	Rushton, WRKY Transcription Factors as Tools to Improve Drought Responses	2009-2012
3. Research	22	10	Schingoethe, Strategies to Increase the Utilization of Coproduct and Traditional Feeds by Lactating Cows	2007-2012
3. Research	1	59	Selenium, 1934-1983	undated
3. Research	22	48	Sergeev, Calcium Dependent Mediators of Apoptosis in Obesity	2009-2014
3. Research	22	23	Sergeev, Calcium Signaling and Apoptosis in Obesity	2008-2011
3. Research	1	58	South Dakota Soil Fertility Research: Progress report	1982, 1986
3. Research	22	11	Todey, Adoption Outreach of Ag Water Conservation Strategies in a Sub-humid Urban Area	2007-2010
3. Research	22	49	Todey, Food Feed Fuel and Fiber Security Under a Changing Climate	2009-2014

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3. Research	22	12	Trooien, Design and Management for Efficient Use of Water and Biological Effluent	2007-2012
3. Research	22	50	Underwood, Methods to Improve Marbling Development of Beef Cattle and Tenderness of Beef	2009-2014
3. Research	22	24	Van der Sluis, NCERA 194 Research on Cooperatives	2008-2013
3. Research	22	13	Van der Sluis, Value Added Agriculture Activities in a Changing Food and Fiber System	2007-2012
3. Research	22	25	Walker, Nutritional Regimens to Influence Performance and Production Costs	2008-2013
3. Research	22	80	Wang, Determining Virus like Particle Feasibility for New Porcine Reproductive Respiratory Syndrome Virus Vaccines	2011
3. Research	22	26	Wang, Molecular Mechanisms of Viral Pathogens and Immunity	2008-2012
3. Research	22	68	Wang, The Pricing and Risk Management of Derivatives on Agricultural Commodities	2010-2015
3. Research	22	51	Weaver, Defining the Interaction Between Sarcomere Length and Protolysis in Bovine Myofibrilis	2009-2014
3. Research	22	69	Weaver, Impact of Material Nutrition on Expression of Genes Regulating Offspring Growth Carcass Composition and Meat Quality	2010-2014
3. Research	22	81	Wertz-Lutz, Equipping SDSU Beef Research Facilities with Individual Feeding Units to Study Genotype	2011
3. Research	22	70	Wertz-Lutz, Influence of Maternal Influence and Nutrition X Genotype Interactions on Composition of Gain and Feed Efficiency in Beef Cattle	2010-2015
3. Research	22	14	West, Bioconversion of Agricultural Biomass and Processing Co-Products into Industrially Valuable Chemicals	2007-2012

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3. Research	22	71	West, Prairie Cordgrass-Based- Production of Polysaccharide Biopolymers	2010-2011
3. Research	22	52	West, Soy Bases Specialty Chemical Production	2009-2011
3. Research	22	53	Wright, Utilization of Biofuel Co- Product Feeds in Sheep Diets	2009-2014
3. Research	22	83	Wu, Integrative Approach to Improve Alfalfa Production in SD	2011-2016
3. Research	22	15	Yeng, Utilizing Biotechniques to Enhance Wheat Germplasms	2007-2012
3. Research	22	54	Zhou, Acquisition of a Twin Innova 44R Refrigerated Shaker for Cyanobacterial Research	2009-2010
3. Research	22	55	Zhou, Engineering Cyanobacteria as a Factory to Produce Methylbatenol for Biofuel and Isoprene for Biorubber	2009-2014
4. Publications	2	46	100 Practical farm questions asked and answered by Highmore Experiment Farm	undated
4. Publications	2	47	1957 Agricultural outlook for South Dakota, Extension leaflet 183	1957
4. Publications	2	2	Alfalfa in South Dakota: Twenty- one years research at the Redfield Station, Bulletin 383	1946
4. Publications	2	3	Analysis of small grain performance in South Dakota 1942-1951, Bulletin 422	1952
4. Publications	2	25	Attractive farm homes, Extension circular 412	1944
4. Publications	2	48	Best practices: Manure management (video cassette)	2001
4. Publications	2	26	Budgets for major livestock enterprises in South Dakota, Circular 220	1977
4. Publications	2	1	Bulletin index	1887-1950
4. Publications	2	59	Central Crops and Soils Research Station, Highmore, South Dakota: Progress report 1997, Plant Science pamphlet 71	1998

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4. Publications	2	27	Central substation, Highmore, South Dakota: A progress report, Circular 124	1956
4. Publications	2	28	Chemical control of weeds in South Dakota, Circular 69 (revised)	1951
4. Publications	2	24	Circular index	1920-1950
4. Publications	2	4	Cows, calves and grass: Effects of grazing intensities on beef cow and calf production and on mixed prairie vegetation on Western South Dakota ranges, Bulletin 412	1951
4. Publications	2	5	Crop production practices for irrigated land in the James Basin and Angostura areas, Bulletin 517	1964
4. Publications	2	6	Crop yields as related to depth of plowing, Bulletin 369	1943
4. Publications	2	49	Delinquency Proneness	1981
4. Publications	2	29	Dry-land crop production on the clay soils of Western South Dakota, Circular 85	1951
4. Publications	2	7	Dual: An early grain and forage sorghum, Bulletin 467	1958
4. Publications	2	50	European corn borer service release	1950
4. Publications	2	51	Farm credit: Uses and sources for South Dakota Farmers	1955
4. Publications	2	8	Farm plans for wheat farmers in North Central South Dakota, Bulletin 488	1960
4. Publications	2	52	Federal public land laws and policies relating to intensive agriculture, Volume III, Working paper, Federal public lands: Economics of farm size in Western United States	1969
4. Publications	2	30	Feebar barley, Circular 67	1947
4. Publications	2	31	Fertility maintenance and management of South Dakota soils, Circular 92	1952
4. Publications	2	9	Fertilizing irrigated rotations in the proposed Oahe irrigation area, Bulletin 416	1964

Series	Box	Folder	Description	Date(s)
4. Publications	2	32	Graphic views of changes in South Dakota Agriculture, Circular 78	1949
4. Publications	2	11	Grass performance in South Dakota, Bulletin 536	1966
4. Publications	2	10	Grass, Bulletin 300	1941
4. Publications	2	33	Grasses and legumes for South Dakota, Circular 81	1950
4. Publications	2	12	Grasses and legumes: Production and management for South Dakota, Bulletin 427	1953
4. Publications	2	13	Growing pedigreed sugar beet seed in South Dakota 1910, Bulletin 129	1911
4. Publications	2	53	Handbook on the soil bank	1956
4. Publications	2	54	How can we improve the quality of cream and butter in South Dakota?	1951
4. Publications	2	55	Improving water quality through the South Dakota Oakwood Lakes- Poinsett rural clean water program: Project summary	1991
4. Publications	2	56	Input and output data for principal crops on selected irrigated soils, Tri-county and Platte Valley areas, Central Nebraska	1951
4. Publications	2	34	Irrigated crop rotations on the clay soils of Western South Dakota, Circular 83	1950
4. Publications	2	35	Irrigation research in the James River Basin: A five-year progress report, Circular 107	1954
4. Publications	2	14	James hulless oats, Bulletin 401	1950
4. Publications	2	57	List of 4. Publications	1940, 1941
4. Publications	2	36	Most profitable rotations for the corn belt of Southeastern South Dakota, Circular 129	1956
4. Publications	2	16	Oahe intermediate wheat grass, Bulletin 506	1962
4. Publications	2	58	Pasture Field Day: Report	1978
4. Publications	2	37	Planning a father-son farm partnership, Circular 142	1958
4. Publications	2	18	Plant introductions, Bulletin 224	1927

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4. Publications	2	60	Preliminary report of potentialities for dry milk production in the Sioux Falls area of South Dakota	undated
4. Publications	2	17	Producing grass seed in South Dakota, Bulletin 502	1961
4. Publications	2	61	Production adjustments in agriculture during 1945 in South Dakota: Preliminary report	1944
4. Publications	2	38	Progress report of research in crops and soils, Circular 86 and 98	1951, 1953
4. Publications	2	39	Rammed earth walls, Circular 149	1959
4. Publications	2	40	Research in crops and soils: A progress report, Circular 113 and 136	1955, 1957
4. Publications	2	19	Rushmore spring wheat, Bulletin 394	1949
4. Publications	2	20	Selecting and breeding corn for protein and oil in South Dakota, Bulletin 153	1914
4. Publications	2	62	Small grain variety trials in South Dakota 1949-1953, Pamphlet 27	1954
4. Publications	2	41	Soil survey and land valuation for tax purposes, Circular 109	1954
4. Publications	2	64	Soil testing for South Dakota, Agronomy pamphlet 17	1949
4. Publications	2	42	South Dakota crop varieties: Recommendations and descriptions, Extension circular 474	1952
4. Publications	2	63	South Dakota Soil Conservation Districts law and amended	1947
4. Publications	2	43	South Dakota's farm and home development program, Extension circular 525	1955
4. Publications	2	65	South Dakota's report for the Northern Great Plains Committee: Long time agricultural planning	1938
4. Publications	2	66	Soybean information	1994-1996
4. Publications	2	21	Teton alfalfa: A new multi-purpose variety for South Dakota, Bulletin 469	1958
4. Publications	2	15	The Northern alfalfa seed picture: Marketing, Bulletin 483	1959

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4. Publications	2	67	Twelfth Annual Report of Cooperative Cereal Investigations on the Belle Fourche Experiment Farm, Newell South Dakota by Arthur Ellison	1919
4. Publications	2	22	Twenty years of soil management on a Vienna silt loam, Bulletin 508	1962
4. Publications	2	23	What farmers think of farming, Bulletin 223	1927
5. Seed Releases	20	8	Alfalfa	1980
5. Seed Releases	20	19	Alfalfa	1983-1984
5. Seed Releases	19	72	Barley Prilar	1971
5. Seed Releases	20	26	Bromegrass Rebound	1984
5. Seed Releases	20	27	Buffaloberry and Mongolian Cherry Sakakawea and Scarlet	1984
5. Seed Releases	20	50	Corn Germplasm Early Lancaster BS13	1988
5. Seed Releases	20	51	Corn Germplasm Early Lancaster MSQB	1988
5. Seed Releases	20	49	Corn Germplasm Early Staff Stalk BS13	1988
5. Seed Releases	20	52	Corn Germplasm SD104, SD105, SD106, SD107, SD108	1988
5. Seed Releases	19	85	Corn Inbreds 21 Lines	1976
5. Seed Releases	20	53	Corn Inbreds SD50, SD53, SD55, SD59, SD66, SD73	1988
5. Seed Releases	20	28	Corn NGSDCRWIS2C4	1984
5. Seed Releases	20	44	Corn SD101, SD102, SD103	1987
5. Seed Releases	20	36	Corn SD42	1986
5. Seed Releases	20	43	Corn SD43, SD44, SD45, SD46, SD47, SD48	1987
5. Seed Releases	20	76	Corn SD9, SD18, SD24, SD28	Undated
5. Seed Releases	19	73	Corn SDP2	1971

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5. Seed	19	80	Corn SDP309, SDP316W,	1975
Releases			SDP317W	
5. Seed	20	77	Flax CI3131	Undated
Releases				
5. Seed	20	37	Flax CI3131 Prompt	1986
Releases				
5. Seed	20	12	Flax Clark CI 2925	1981-1983
Releases				
5. Seed	20	78	Forsynthis NC73205, SD7305,	Undated
Releases			AA84435	
5. Seed	20	45	Grass "Forestburg" Switchgrass	1987
Releases				
5. Seed	20	38	Grass Bonills	1986
Releases				
5. Seed	20	21	Hard Red Spring Wheat Centa	1983
Releases				
5. Seed	20	31	Hard Red Spring Wheat Guard	1984-1986
Releases			SD8015, CI17934 Hessian Fly	
	10		Resistant	1076
5. Seed	19	90	Hard Red Spring Wheat Newans	1976
Releases	20	24	and Lew	1000
5. Seed	20	24	Hard Red Spring Wheat SD2861	1983
Releases	20			1000
5. Seed	20	55	Hard Red Spring Wheat SD2956	1988
Releases	20	1 🗆	Prospect	1001
5. Seed	20	15	Hard Red Spring Wheat SD8011	1981
Releases 5. Seed	20	16	and SD8014 Hessian Fly Resistant	1981-1983
Releases	20	10	Hard Red Spring Wheat SD8015	1901-1902
5. Seed	20	48	Hard Red Spring Wheat SD8026	1987
Releases	20	40	hard Red Spring Wheat SD0020	1907
5. Seed	20	56	Hard Red Winter Wheat Arapahoe	1988
Releases	20	50	hard Red Winter Wiedt Arapanoe	1500
5. Seed	20	22	Hard Red Winter Wheat Centura	1983
Releases	20	~~	NE77682, PI47675	
5. Seed	19	79	Hard Red Winter Wheat	1975
Releases	1.5		CO725055	
5. Seed	20	23	Hard Red Winter Wheat Colt	1983
Releases			NE78696, PI476975	
5. Seed	19	89	Hard Red Winter Wheat KS74124	1976
Releases				
5. Seed	19	81	Hard Red Winter Wheat Lancots	1975
Releases				

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5. Seed	19	82	Hard Red Winter Wheat Linden	1975
Releases				
5. Seed	19	83	Hard Red Winter Wheat ND7121	1975
Releases				
5. Seed	19	84	Hard Red Winter Wheat	1975-1976
Releases			OK66V2629	
5. Seed	20	14	Hard Red Winter Wheat Rose CI	1981
Releases			17795, SD7279 Nell CI 17080,	
			SD73177	
5. Seed	20	79	Listing	Undated
Releases				
5. Seed	19	75	Listing Corn Lines	1974
Releases				
5. Seed	20	80	Oats 743358-05	Undated
Releases				
5. Seed	19	76	Oats Spear SD 955 and 9203	1974
Releases			-	
5. Seed	20	46	Oats Tucker SD810109	1987
Releases				
5. Seed	19	86	Raspberry Pathfinder and	1976
Releases			Trailblazer	
5. Seed	19	78	Releases Log	1975-1976
Releases	10			1070
5. Seed	19	88	Sorghum RS455 and Female	1976
Releases	2.0		Parent	1070
5. Seed	20	2	Soybean Amcor and Gnome	1979
Releases	20	22	Cauhaan DCD101	1005 1006
5. Seed	20	32	Soybean BSR101	1985-1986
Releases 5. Seed	20	4	Souhoon Contury	1979
Releases	20	4	Soybean Century	1979
5. Seed	19	87	Soybean Coles	1976
Releases	19	07		1970
5. Seed	20	3	Soybean Corsoy 79 and Will	1979
Releases	20	5		1979
5. Seed	20	30	Soybean Elgin and Harper	1984
Releases				
5. Seed	20	9	Soybean Hardin	1980
Releases				2000
5. Seed	20	13	Soybean Lakots	1981
Releases				
5. Seed	20	33	Soybean Preston	1985-1986
Releases	_ - -			

Series	Box	Folder	Description	Date(s)
5. Seed	20	10	Soybean Sprite	1980
Releases				
5. Seed	20	5	Soybean Weber	1979
Releases				
5. Seed	20	81	Soybean Weber 84	Undated
Releases				
5. Seed	20	17	Spring Oat Purdue 7040831-3-25-	1982
Releases			2	
5. Seed	20	39	Spring Oats SD790188	1986
Releases				
5. Seed	20	40	Spring Oats SD810095	1986
Releases				
5. Seed	20	54	Spring Oats SD820045 Settler	1988
Releases				
5. Seed	20	35	Spring Wheat SD8036 and	1985-1986
Releases			SD2956	
5. Seed	20	34	Sunflowers USEA/ARS and	1985
Releases			NDSU/AES	
5. Seed	20	68	Sunrise, Sundance, and Rumors	2007
Releases				
5. Seed	20	20	Switchgrass SD32	1983
Releases				
5. Seed	20	47	Teff SD 100	1987
Releases				
5. Seed	20	41	Triticale SD9009	1986
Releases				
5. Seed	20	6	Wheat CO701733, SD73160,	1979
Releases			SD75375	
5. Seed	20	7	Wheat Eureka	1979
Releases				
5. Seed	20	29	Winter Rye Frederick	1984
Releases				
5. Seed	19	77	Winter Wheat SD 7117, CI 17293	1974
Releases				
6. Terminated	14	23	ABE - Anderson, Enhancing Post-	2001-2009
Projects			Frame Building Design Energy	
<u> </u>	1-		Efficiency	
6. Terminated	15	9	ABE - Anderson, Extinction	2006-2008
Projects			coefficients for a PBR with	
		21	different air	1000 2002
6. Terminated	14	21	ABE - Hellickson Swine and Dairy	1999-2002
Projects	4 -		Facility Design for Odor Reduction	2005 2011
6. Terminated	15	7	ABE - Hellickson, Biofilter design	2005-2011
Projects			for reducing swine facility dust	

Series	Box	Folder	Description	Date(s)
			and odor problems and airborne diseases	
6. Terminated Projects	14	26	ABE - Hellickson, Swine facility design for odor reduction	2002-2005
6. Terminated Projects	15	11	ABE - Humburg, Development of a tool for managing wheat quality	2007-2008
6. Terminated Projects	15	3	ABE - Humburg, Engineering tech applied to qualityag of N. Plains	2002-2007
6. Terminated Projects	14	24	ABE - Julson, Enhancing the value of SD Agriculturally Based Material	2001-2006
6. Terminated Projects	15	10	ABE - Julson, Value enhancement of South Dakota agricultural renewable resources	2006-2011
6. Terminated Projects	15	12	ABE - Lei, Biomass torrefaction and catalytic pyrolysis to improve biofuel quality	2008-2010
6. Terminated Projects	15	6	ABE - Muthu, Acquisition of a texture analyzer for research and teaching	2005-2006
6. Terminated Projects	15	14	ABE - Muthu, Acquisition of differential scanning calorimeter for food and biomaterials characterization	2009-2010
6. Terminated Projects	14	25	ABE - Muthu, Acquisition rhoemeter for research and teaching	2002-2003
6. Terminated Projects	15	1	ABE - Muthu, Effect of cheese calcium and phosphateprocess cheese	2002-2007
6. Terminated Projects	15	8	ABE - Muthu, Improvement of thermal and alternative processes for foods	2005-2010
6. Terminated Projects	15	13	ABE - Todey, Climate changes and microclimate impact on grape cultivars in the upper Midwest	2007-2009
6. Terminated Projects	14	22	ABE - Todey, Impact of Climate and Soils on Crop Selection and Management	1999-2004
6. Terminated Projects	15	5	ABE - Todey, Impact of Climate and Soils on Crop Selection and Management	2004-2009
6. Terminated Projects	15	2	ABE - Trooien, Assessing potential transport of antibacterial chemicals in the landscape	2002-2004

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	15	4	ABE - Trooien, Management of water and biological effluent crop production in SD	2002-2007
6. Terminated Projects	19	62	Ag Admin Kephart, Four-State Ruminant Consortium	2002-2003
6. Terminated Projects	15	53	Ag Engineering - DeBoer, Management of irrigation tech and water to environmental impacts	1997-2002
6. Terminated Projects	15	54	Ag Engineering - Humburg, Adaption of energy tech to Ag of upper great plains	1997-2002
6. Terminated Projects	15	55	Ag Engineering - Muthu, Improvement of thermal and alternative processes for foods	2000-2005
6. Terminated Projects	19	65	Agriculture and Biosystems Engineering	2000-2005
6. Terminated Projects	19	66	Animal Science Complex Renovation	2002
6. Terminated Projects	15	25	ARS - Clapper, Hormonal control for growth and reproduction in swine	2002-2007
6. Terminated Projects	15	40	ARS - Clapper, Regulation of hormone secretion by cultured porcine	2006-2008
6. Terminated Projects	15	15	ARS - Clapper, Relationships among hormonal influences on growth, reproduction, and carcass characteristics in swine	1997-2002
6. Terminated Projects	15	16	ARS - Daniel, Increased efficiency of sheep production	1997-2002
6. Terminated Projects	15	31	ARS - Daniel, Jay, Adding value to SD and Great Plains lambs by evaluating and reducing the incidence of lung lesions	2003-2004
6. Terminated Projects	15	26	ARS - Daniel, Minimizing neonatal lamb losses	2002-2007
6. Terminated Projects	15	36	ARS - Gates, Ecology and development yellow-flowered alfalfa	2005-2008
6. Terminated Projects	15	47	ARS - Gonda, Towards understanding the genetics of BVD in cattle	2008-2010

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	15	49	ARS - Hostetler, Determination of selenium utilization during porcine pregnancy	2009-2014
6. Terminated Projects	15	48	ARS - Hostetler, Nutritional systems for swine increase reproduction efficiency	2008-2013
6. Terminated Projects	20	58	ARS - Johnson	1992-1997
6. Terminated Projects	15	32	ARS - Johnson, Grazing patterns and plant responses prairie vegetation	2004-2007
6. Terminated Projects	15	44	ARS - Johnson, Improving small ranch profitability by evaluation of alternatives in beef cattle enterprises	2007-2012
6. Terminated Projects	15	27	ARS - Marbling and Fresh Meat Quality	2002-2007
6. Terminated Projects	15	17	ARS - Marshall, Genetic improvement of cattle using genetic information	1997-2002
6. Terminated Projects	15	22	ARS - McFarland, Molecular mechanisms regulating skeletaland differentiation	2000-2005
6. Terminated Projects	15	37	ARS - McFarland, Molecular mechanisms regulating skeletaland differentiation	2005-2010
6. Terminated Projects	15	50	ARS - Mousel, Cow Camp	2009
6. Terminated Projects	15	41	ARS - Olson, Evaluation of the influence of grazing systems on patterns	2006-2008
6. Terminated Projects	15	33	ARS - Perry, Factors influencing fertility and reproduction in cattle	2004-2009
6. Terminated Projects	15	42	ARS - Pritchard, Identifying management procedures to reduce marbling	2006-2011
6. Terminated Projects	15	23	ARS - Pritchard, Nutritional management of health and growth in beef cattle backgrounding	2001-2006
6. Terminated Projects	15	18	ARS - Pruitt, Prod systems to reduce cost of prodbeef cows	1997-2003
6. Terminated Projects	15	28	ARS - Pruitt, Prod systems to reduce cost of prodbeef cows	2002-2008

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	15	38	ARS - Rosa, Discovery and use of quantitative trait loci associated with growth, carcass traits and feed efficiency in beef cattle	2005-2006
6. Terminated Projects	15	29	ARS - Smart, Improving economic and environment sustain stocking rate	2002-2007
6. Terminated Projects	15	19	ARS - Smart, Improving sustainable use by livestock N. Great Plains	1997-2002
6. Terminated Projects	15	34	ARS - Smart, Nitrogen cycling, loading, use efficiencyprod systems	2004-2009
6. Terminated Projects	15	24	ARS - Stein, Factors affecting nutrient utilizationgrowing swine	2001-2006
6. Terminated Projects	15	30	ARS - Tiardes, Alternative feeds energy and proteinproduction systems	2002-2006
6. Terminated Projects	15	20	ARS - Tiardes, Optimizing fuel resource use in beef feeds as energy source	1997-2002
6. Terminated Projects	15	35	ARS - Wertz, Metabolic mechanism by which the orexigenic peptide ghrelin stimulates feed intake in ruminants	2004-2007
6. Terminated Projects	15	39	ARS - Wertz, Regulation of feed intake, energygain in cattle	2005-2010
6. Terminated Projects	15	43	ARS - Wertz, Relationship of ghrelin and leptin compensatory gain	2006-2009
6. Terminated Projects	15	52	ARS - Wertz-Lutz, Influence of maternal nutrition x genotype interactions	2010-2015
6. Terminated Projects	15	45	ARS - Wertz-Lutz, Interaction of nutrition and genes involvedgain in beef	2007-2009
6. Terminated Projects	15	51	ARS - Winterholler, Management strategies to reduce input costs and improve efficiency of beef cattle production	2009-2014
6. Terminated Projects	15	46	ARS - Wright, Effects glycerol on finishing lambcharacteristics	2007-2009

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	15	21	ARS - Wulf, Genetic and environment factors affecting meat quality	1999-2004
6. Terminated Projects	15	82	Bio/Micro - Bleakley, Enrichment, isolation, and identification of lignocellulosis	2006-2008
6. Terminated Projects	15	76	Bio/Micro - Brozel, Bacterial activity at interfaces	2004-2009
6. Terminated Projects	15	88	Bio/Micro - Brozel, characterizing soil bacterial community members that don't demonstrate carbon catabolite	2008-2010
6. Terminated Projects	15	92	Bio/Micro - Bucking, Nitrogen fixating and mycorrhizal endophytes of the bioenergy crops prairie cordgrass and switchgrass	2009-2010
6. Terminated Projects	15	80	Bio/Micro - Cheesbrough, Genetic analysis and modifications of crop plants	2005-2010
6. Terminated Projects	15	64	Bio/Micro - Cheesbrough, Genetic modification to enhance crop insect resistance	2000-2005
6. Terminated Projects	15	65	Bio/Micro - Evenson, Characterization of livestock sperm DNA denaturation	2000-2006
6. Terminated Projects	15	84	Bio/Micro - Gibbons, Conversion of lignocellulosics into biopolymers and chemicals	2006-2011
6. Terminated Projects	15	89	Bio/Micro - Gibbons, Developing a novel cyanobacterium to convert CO ₂ into ethanol	2008-2010
6. Terminated Projects	15	83	Bio/Micro - Gibbons, Multi- fermento system bioprocessing research	2006-2007
6. Terminated Projects	15	67	Bio/Micro - Gibbons, Production of organic chemicals from biomass	2001-2006
6. Terminated Projects	15	69	Bio/Micro - Gibbons, Science and Engineering for a biobased industry and economy	2002-2007
6. Terminated Projects	15	68	Bio/Micro - Granholm, Analyses of mammalian genes that regulatesystemic physiology	2001-2005

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	15	66	Bio/Micro - Granholm, Analysis factors regulate energyhumans, livestock, mice	2000-2002
6. Terminated Projects	15	58	Bio/Micro - Hildreth, Control of cattle parasites in SD profit assessment	1998-2003
6. Terminated Projects	15	72	Bio/Micro - Hildreth, Parasite issues in SD beef production	2003-2008
6. Terminated Projects	15	90	Bio/Micro - Kaushik, Innate immune responses of porcine intestinal epithelial cells	2008-2010
6. Terminated Projects	15	78	Bio/Micro - Reese, Characteristics and post-harvest stability niche crops the NGP	2004-2005
6. Terminated Projects	15	77	Bio/Micro - Reese, Identification and evaluation of nutricenticals from potentially new and established crops	2004-2009
6. Terminated Projects	15	62	Bio/Micro - Reese, Use of native plantsdevelopment of niche market crops NGP	1999-2004
6. Terminated Projects	15	73	Bio/Micro - Troelstrup, Defining biotic integrity in prairie macroinvertebrates	2003-2008
6. Terminated Projects	15	59	Bio/Micro - Troelstrup, Ecological analysis of land-water prairie environment	1998-2003
6. Terminated Projects	15	91	Bio/Micro - Wang, Interaction between PRRSV and interferon alpha/beta	2008-2010
6. Terminated Projects	15	60	Bio/Micro - Wang, Mechanism of viral persistence and pathogenesis	1998-2003
6. Terminated Projects	15	74	Bio/Micro - Wang, Recombinant vaccine develop viral pathogensis and immunity	2003-2008
6. Terminated Projects	15	79	Bio/Micro - Wang, Role of dendritic cells in PRRSV pathogenesis	2004-2006
6. Terminated Projects	15	75	Bio/Micro - West, Equipment grant proposal for a freeze dryer system	2003-2005
6. Terminated Projects	15	70	Bio/Micro - West, Microbial biomass conversion into specialty chemicals	2002-2007

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	15	85	Bio/Micro - West, Production of a precursor chemical for plastic synthesis from raw glycerol	2007-2009
6. Terminated Projects	15	81	Bio/Micro - West, Production of the commercially available polysaccharide gum curidian using a corn-based process	2005-2009
6. Terminated Projects	15	63	Bio/Micro - Westby, Genes important in livestock health	1999-2003
6. Terminated Projects	15	56	Bio/Micro - Westby, Pullulan commerciallycreating fungal overproducers	1996-2002
6. Terminated Projects	15	86	Bio/Micro - Yen, Associate genes and micro RNAS with FHB resistance QTLS in wheat	2007-2009
6. Terminated Projects	15	57	Bio/Micro - Yen, Utilizing biotechniques to enhance wheat germplasm	1997-2002
6. Terminated Projects	15	71	Bio/Micro - Yen, Utilizing biotechniques to enhance wheat germplasm	2002-2007
6. Terminated Projects	15	61	Bio/Micro - Young, Understanding role of transferredneonatal immune system	1998-2004
6. Terminated Projects	16	4	Biochem - Evenson, Molecular probes of bull sperm nuclei abnormal embryos	2000-2003
6. Terminated Projects	16	3	Biochem - Evenson, Potential effects of genetically modified adult development	2000-2002
6. Terminated Projects	16	5	Biochem - Majerle, Rationally designed vaccine for roto dendrimeric materials	2000-2002
6. Terminated Projects	16	7	Biochem - Rice, Acquisition of 10MM broadband NMR probe	2002-2003
6. Terminated Projects	16	9	Biochem - Rice, Acquisition of a differential refractometer	2003-2004
6. Terminated Projects	16	6	Biochem - Rice, Acquisition of total organic carbon analyzer	2001-2002
6. Terminated Projects	16	8	Biochem - Schindler, Char. and plasticization of rigid soil organic matter	2002-2005

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	16	2	Biochem - West, Corn-based production of commercial available gellan gum	1999-2003
6. Terminated Projects	16	1	Biochem - West, Production of value-added microbial gums	1997-2002
6. Terminated Projects	19	71	Biology/Microbiology	2004
6. Terminated Projects	15	87	Bio-Micro - Yen, Global assessment wheat genes involved ignited jasmonates	2007-2008
6. Terminated Projects	16	10	CEE - Berdanier, Development of analytical capabilities for the examination of treatment potential of human	2008-2010
6. Terminated Projects	19	61	Census Data Center	Undated
6. Terminated Projects	16	11	CES - Hegerfeld, Reducing foodborne illness marketed food in SD	2006-2008
6. Terminated Projects	19	69	Chemistry/Biochemistry	2002, 2004
6. Terminated Projects	19	70	Confined Space Entry Training Program	2002
6. Terminated Projects	16	25	Dairy Science - Baer, Flavor, texture, and nutritional enhancement of milk and dairy products	2006-2011
6. Terminated Projects	16	23	Dairy Science - Hassan, Applications of expolysaccharides- producing cultures in dairy products	2004-2009
6. Terminated Projects	16	26	Dairy Science - Hassan, Chemoprventive effects of exoplysaccharides produced	2006-2008
6. Terminated Projects	16	12	Dairy Science - Hippen, Management systems for improved decision dairy herds	1997-2002
6. Terminated Projects	16	27	Dairy Science - Hippen, Metabolic conditioning of early lactation dairy cows	2006-2011
6. Terminated Projects	16	18	Dairy Science - Hippen, Metabolic relationships in supply lactating cows	2002-2007

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	16	16	Dairy Science - Hippen, Strategies for improved health and production dairy cows	2001-2006
6. Terminated Projects	16	28	Dairy Science - Kalscheur, Combustion analyzer to determine nitrogen dairy cattle	2007-2008
6. Terminated Projects	16	20	Dairy Science - Kalscheur, Management systems to improve economic dairy enterprises	2002-2007
6. Terminated Projects	16	19	Dairy Science - Kalscheur, Strategies to reduce nutrient losses dairy cattle	2002-2007
6. Terminated Projects	16	17	Dairy Science - Mistry, Improvement of the nutrition value of dairy byproducts	2001-2006
6. Terminated Projects	16	22	Dairy Science - Mistry, Microfiltration unit for dairy process operations	2003-2004
6. Terminated Projects	16	13	Dairy Science - Schingoethe, Metabolic relationships in supply lactating cows	1997-2002
6. Terminated Projects	16	24	Dairy Science - Schingoethe, Modifying milk fat composition for improved nutritional and market value	2004-2009
6. Terminated Projects	16	14	Dairy Science - Schingoethe, Modifying milk fat composition consumer acceptability	1999-2004
6. Terminated Projects	16	21	Dairy Science - Schingoethe, Strategies to increase utilization of lactating cows	2002-2007
6. Terminated Projects	16	15	Dairy Science - Yeung, Expanding use of whey in food products	2000-2006
6. Terminated Projects	16	42	Econ - Adamson, Rural labor	2003-2008
6. Terminated Projects	16	32	Econ - Adamson, Rural labor markets and factors migration	1998-2003
6. Terminated Projects	16	37	Econ - Cumber, Case profiles of profitability determinants in the SD beef cow-calf enterprise	2001-2004
6. Terminated Projects	16	43	Econ - Cumber, Rural communities and quality of life	2004-2009
6. Terminated Projects	16	38	Econ - Dobbs, Agri-environmental policy options multifunctionality	2001-2007

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	16	39	Econ - Eaheucry, The competitiveness of US meats	2002-2007
6. Terminated Projects	16	29	Econ - Fausti, Enhancing global competitiveness US red meat	1997-2002
6. Terminated Projects	16	44	Econ - Janssen, Agricultural and rural finance markets in transition	2004-2009
6. Terminated Projects	16	30	Econ - Janssen, Econ analysis of ag land markets management practices in SD	1997-2002
6. Terminated Projects	16	40	Econ - Janssen, Representative farm and ag land market analysis for SD	2002-2007
6. Terminated Projects	16	48	Econ - Li, Statistical time series analysis of forward markets of agricultural products important to SD economy	2008-2013
6. Terminated Projects	16	35	Econ - Qasmi, Ag biotech economic implications for Midwest ag	2000-2002
6. Terminated Projects	16	33	Econ - Qasmi, Changes in global patterns implications for US and SD	1999-2004
6. Terminated Projects	16	45	Econ - Qasmi, Emerging globalization and its implications for agriculture in the US and SD	2004-2009
6. Terminated Projects	16	36	Econ - Taylor, Value added ag in SD: its impact on ag policy	2000-2004
6. Terminated Projects	16	46	Econ - Taylor/Klein, Value added ag in SD: opportunities value SD producers	2004-2009
6. Terminated Projects	16	31	Econ - Van der Sluis, Changes in ag food systems value-added activities	1997-2002
6. Terminated Projects	16	47	Econ - Van der Sluis, Sustainable biorefining systems for corn in NC region	2007-2008
6. Terminated Projects	16	41	Econ - Van der Sluis, Value-added ag activities changing fiber system	2002-2007
6. Terminated Projects	16	34	Econ -Franklin, Perception of biotech, produced ag risk management	2000-2006
6. Terminated Projects	16	49	EHS - Bates, National grandfathers study	2009-2014

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6. Terminated Projects	16	50	EHS - Gillman, Interaction of individual, family, community, and policy contexts on the mental and physical health of diverse rural low income families	2009-2014
6. Terminated Projects	19	67	Enforcement Alert	2000
6. Terminated Projects	19	64	Ext Admin Warmann, Crop Integration and Production, SD	2006-2007
6. Terminated Projects	16	64	FCS - Droke, Dietary influences on obesity and chronic inflammation	2006-2011
6. Terminated Projects	16	63	FCS - Droke, Protective role of soy against obesity inflammation	2006-2008
6. Terminated Projects	16	65	FCS - Droke, The protective role of soy isoflavones against complications associated with obesity and chronic inflammation	2006-2008
6. Terminated Projects	16	52	FCS - Gardner, Promoting healthy families and communities education	1998-2003
6. Terminated Projects	16	58	FCS - Gardner, Promoting healthy families and communities education	2003-2007
6. Terminated Projects	16	59	FCS - Gerham, Economic and psychological determinants savings behavior	2003-2008
6. Terminated Projects	16	66	FCS - Kattelmann, Diabetes education through talking circles	2006-2008
6. Terminated Projects	16	67	FCS - Kattelmann, Promoting healthful eating to prevent excessive weight gain in young adults	2006-2011
6. Terminated Projects	16	70	FCS - Krishnan, Acquisition of text re-analyzer for post wheat quality research	2007-2008
6. Terminated Projects	16	68	FCS - Krishnan, Enhancement of the economic and health benefits of cereal grains through processing and quality traits	2006-2011
6. Terminated Projects	16	53	FCS - Lyons, Impact of technology on rural consumer food and fiber production	1998-2004

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6. Terminated Projects	16	71	FCS - Oscarson, Community aging: using coaching seniors health	2007-2009
6. Terminated Projects	16	54	FCS - Sergeev, Calcium and vitamin D regulation of livestock and poultry	1999-2004
6. Terminated Projects	16	69	FCS - Sergeev, Calcium- dependent apoptotic targets of flavonoids and vitamin D in adipocytes	2006-2009
6. Terminated Projects	16	62	FCS - Sergeev, Soy components and cell death in breast cancer	2004-2009
6. Terminated Projects	16	60	FCS - Wang, Acquisition of high pressure liquid chromatography system	2003-2009
6. Terminated Projects	16	51	FCS - Wang, Phytochemicals in soybeans	1997-2002
6. Terminated Projects	16	57	FCS - Wang, Soy phytochemicals: chemistry, analysis health impacts	2002-2008
6. Terminated Projects	16	61	FCS - Wilson, Crossing paths: fostering social support pregnant Indian women	2003-2006
6. Terminated Projects	16	72	FCS - Yao, Retirement adequacy of SD households	2007-2011
6. Terminated Projects	16	80	HFLP - Burrows, Cultural practices optimizing growth horticulture plants in NGP	2001-2006
6. Terminated Projects	16	78	HFLP - Evers, Evaluation of native and introduced urban landscapes	1999-2004
6. Terminated Projects	16	87	HFLP - Fennel, Functional genomics of growth, dormancy and cold acclimation traits in Vitis species	2007-2012
6. Terminated Projects	16	85	HFLP - Fennel, Multi-state evaluation of winegrape cultivars and clones	2004-2017
6. Terminated Projects	16	81	HFLP - Fennell, Dormancy and early acclimation response woody plants	2002-2007
6. Terminated Projects	16	73	HFLP - Fennell, Dormancy and stress response of deciduous fruit crops	1997-2002

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6. Terminated Projects	16	76	HFLP - Fennell, Freezedamage and protection of horticulture species	1998-2003
6. Terminated Projects	16	74	HFLP - Fennell, Rootstock and interstem effects on pomegranate fruit trees	1997-2002
6. Terminated Projects	16	86	HFLP - Graper, Evaluation of native and introduced ornamental plants for SD	2006-2011
6. Terminated Projects	16	82	HFLP - Johnson, Monitoring restoration progress of Mortenson Ranch SD	2003-2008
6. Terminated Projects	16	75	HFLP - Johnson, Restoring riparian woodland in agrecosystems of the northern great plains	1998-2003
6. Terminated Projects	17	1	HFLP - Johnson, Twenty years of research and monitoring at the Mortenson Ranch: a synthesis	2008-2013
6. Terminated Projects	16	79	HFLP - Schaefer, Integrating biophysical functions riparian systems	2000-2004
6. Terminated Projects	16	77	HFLP - Schleicher, Evaluation, selection, management, turfgrass region in SD	1998-2003
6. Terminated Projects	17	2	HFLP - Schleicher, Selection and improvement of Bouteloua gracillis for reduced-input turf in the northern great plains	2008-2013
6. Terminated Projects	17	3	HFLP - Stubbles, Expectations of use of the Black Hills National Forest by SD native Americans 2017	2008-2013
6. Terminated Projects	16	84	HFLP - Stubbles, Simultaneous economic impact forest county level	2003-2008
6. Terminated Projects	16	83	HFLP -Schleicher, Evaluation of native and naturalized germplasm turfgrass in NP	2003-2008
6. Terminated Projects	17	4	Math/Stats - Chen, Bayesian mixed model to identify the expressed genes in non- replicated/small-sample microarray	2007-2012
6. Terminated Projects	17	7	Math/Stats - Chen, Developing a non-linear random effect model	2008-2010

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			for limits of detection and	
			quantification	
6. Terminated	17	8	Math/Stats - Chen, Research	2008-2011
Projects			advances in agricultural statistics	
6. Terminated	17	5	Math/Stats - Djira, Biological	2007-2012
Projects			assay: extensions, method	
			comparisons and easy-to-use	
			software implementations	
6. Terminated	17	6	Math/Stats - Ge, Online statistical	2007-2009
Projects			analysis service for geonomics	
			data	
6. Terminated	16	56	NFSH/FCS - Krishnan, Value	2001-2006
Projects			addition of cereal grains and oil-	
			seeds food value	
6. Terminated	16	55	NFSH/FCS, Using state based	2001-2006
Projects			interventions fruits and vegetables	
			young adults	
6. Terminated	17	14	NR - Bertrand, conservation of the	2009-2014
Projects			fisheries and stream ecosystems	
			in the northern great plains	
6. Terminated	17	18	NR - Bertrand, Understanding the	2011
Projects			ecological and social constraints to	
<u> </u>		10	achieving management	2011
6. Terminated	17	19	NR - Brown, Potential for biotic	2011
Projects			impairment of sport fish	
			population resulting from	
(Taxmainatad	17	0	common carp infestation	2007 2012
6. Terminated	17	9	NR - Graeb, Ecology and	2007-2012
Projects			restoration of Missouri river	
6. Terminated	17	15	reservoir ecosystems in SD NR - Hubbard, assessing effects of	2009-2014
Projects	1/	15	the conservation reserve program	2009-2014
TTOJECIS			on pheasant populations in SD	
6. Terminated	17	10	NR - Jenks, Evaluation of survival	2007-2012
Projects	17	10	and cause-specific mortality of	2007 2012
Trojecto			white-tailed deer	
6. Terminated	17	16	NR - Smart, Conservation	2009-2012
Projects			practices assessment of the	
· - <i>j</i>			lowerbad river basin	
6. Terminated	17	11	NR - Smart, Improving ecosystem	2007-2012
Projects			goods and services	
6. Terminated	17	17	NR - Smart, Sustaining forage-	2009-2014
Projects			based cattle production in a	-
5			bioenergy environment	

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	17	12	NR - Smart/Troelstrup, Biotic integrity of northern prairie watersheds: invertebrate reference	2008-2013
6. Terminated Projects	17	13	NR - Willis, Predator-prey relations in northern great plains fish communities	2008-2013
6. Terminated Projects	18	27	Plant Science - Beck, Crop integration and production, SD	2008-2010
6. Terminated Projects	17	76	Plant Science - Beck, Developing Farming Systems Components	2004-2010
6. Terminated Projects	17	27	Plant Science - Beck, Diversifying crop rotations	1998-2004
6. Terminated Projects	18	46	Plant Science - Beck, Forage crop cover crop and rotational grain crop integration and production	2009
6. Terminated Projects	17	87	Plant Science - Berg, Alternative crop, rotation, and tillage practices	2005-2011
6. Terminated Projects	17	44	Plant Science - Berg, Tillage and crop rotations for eastern SD	2000-2005
6. Terminated Projects	18	47	Plant Science - Berzonsky, Assessing the cost of pyramiding host resistance to biotic stress in crop species	2009-2014
6. Terminated Projects	18	62	Plant Science - Berzonsky, Winter wheat breeding and genetics	2010-2015
6. Terminated Projects	17	21	Plant Science - Bleakley, Biological control of foliar and head disease of wheat	1997-2002
6. Terminated Projects	17	57	Plant Science - Bleakley, Biological control of fusarium head wheat diseases	2002-2007
6. Terminated Projects	18	19	Plant Science - Bleakley, Isolation and characterization of lignocell SD environments	2007-2012
6. Terminated Projects	17	59	Plant Science - Boe, Breeding and genetics of forage crops industrial uses	2002-2007
6. Terminated Projects	18	28	Plant Science - Boe, Breeding perennial grasses and legumes for environmental purposes	2008-2013

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6. Terminated Projects	17	64	Plant Science - Boe, Breeding perennial grasses and legumes tolerance to stress	2003-2008
6. Terminated Projects	17	28	Plant Science - Boe, Breeding perennial grasses and legumes to stresses	1998-2003
6. Terminated Projects	17	58	Plant Science - Boe, Conservation, management, enhancement, until genetic resources	2002-2007
6. Terminated Projects	17	22	Plant Science - Boe, Forage crop genetics and breeding yield and quality	1997-2002
6. Terminated Projects	17	20	Plant Science - Boe, Plant germplasm and info management and utilization	1996-2002
6. Terminated Projects	18	29	Plant Science - Carlson, Industry- educator on farm research	2008-2013
6. Terminated Projects	17	50	Plant Science - Carlson, Using emerging tech to increase agro producer profitability	2001-2007
6. Terminated Projects	18	48	Plant Science - Carter, Genetics and mapping in glycine max and silphium	2009-2014
6. Terminated Projects	17	77	Plant Science - Carter, Molecular Markers for Soybeans	2004-2009
6. Terminated Projects	17	46	Plant Science - Carter, Plant biologic methods and application in agriculture	2000-2004
6. Terminated Projects	17	45	Plant Science - Carter, Soybeans transgene dispersal and feed and food	2000-2002
6. Terminated Projects	17	65	Plant Science - Chase, Fungal pathogens of row crops	2003-2008
6. Terminated Projects	17	29	Plant Science - Chase, Genetics of fungal pathogens of row crops	1998-2003
6. Terminated Projects	18	30	Plant Science - Chase, Management of rowcrop diseases	2008-2013
6. Terminated Projects	18	64	Plant Science - Clay, Adaptive management techniques for increasing food production and carbon sequestration	2010-2015
6. Terminated Projects	17	52	Plant Science - Clay, Assessing nitrogen mineralization and minimize losses	2002-2006

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6. Terminated Projects	18	1	Plant Science - Clay, Characterize weed population dynamics decision making	2005-2010
6. Terminated Projects	18	8	Plant Science - Clay, Characterizing active soil organic matter pools	2006-2011
6. Terminated Projects	17	48	Plant Science - Clay, Characterizing weed population variables reduce herbicide use	2000-2005
6. Terminated Projects	18	2	Plant Science - Clay, Evaluating physical and biological ag contexts	2005-2010
6. Terminated Projects	18	34	Plant Science - Clay, Fire, atmospheric N depositions, water species control	2008-2012
6. Terminated Projects	17	78	Plant Science - Clay, High value specialty crop pest management	2004-2010
6. Terminated Projects	18	32	Plant Science - Clay, Identifying mechanisms of maize/weed microarray analyses	2008-2010
6. Terminated Projects	17	88	Plant Science - Clay, Impacts of C13 fractionation and maintenance rates	2005-2010
6. Terminated Projects	17	66	Plant Science - Clay, Improving site specific management weed landscapes	2003-2008
6. Terminated Projects	17	31	Plant Science - Clay, Info support for pesticide use in minor crops	1998-2004
6. Terminated Projects	18	7	Plant Science - Clay, Information age technology for integrated agricultural systems analysis curricula	2005-2008
6. Terminated Projects	18	49	Plant Science - Clay, Innovative seed technology for the identification of signaling pathways under heat and water stress	2009
6. Terminated Projects	18	35	Plant Science - Clay, Linking applied and basic research to weed-crop competition	2008-2013
6. Terminated Projects	17	60	Plant Science - Clay, Linking ecological and soil properly info site specific management	2002-2004

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6. Terminated Projects	17	51	Plant Science - Clay, Linking soil characteristics, remote site specific management	2001-2005
6. Terminated Projects	17	47	Plant Science - Clay, Reducing potential for environmental organic chemicals	2000-2005
6. Terminated Projects	18	31	Plant Science - Clay, Screening current plant genotypes suitable quality and stress	2008-2009
6. Terminated Projects	18	63	Plant Science - Clay, Using innovative seed, soil and plant technologies for improved food security in a variable climate	2010
6. Terminated Projects	18	33	Plant Science - Clay, Using microarray analysis to examine physiological processes in crops competing with weeds	2008-2010
6. Terminated Projects	17	30	Plant Science - Clay, Weed management in conventional and alternative cropping systems	1998-2003
6. Terminated Projects	18	50	Plant Science - Deneke, SDSU integrated pest	2009-2011
6. Terminated Projects	17	32	Plant Science - Doolittle, Fate and transport of waste components land-treated	1998-2003
6. Terminated Projects	17	67	Plant Science - Doolittle, Soil quality and bioavailability of ecosystems of SD	2003-2008
6. Terminated Projects	18	36	Plant Science - Fuller, Corn rootworm management and relationship maize environments	2008-2013
6. Terminated Projects	17	33	Plant Science - Fuller, Ecological and alternative management rootworms NGP	1998-2003
6. Terminated Projects	17	68	Plant Science - Fuller, Rootworm management and ecological consideration	2003-2008
6. Terminated Projects	18	74	Plant Science - Fuller, Survey entomologist	Undated
6. Terminated Projects	17	79	Plant Science - Gallenberg, Seed Technology Center	2004-2007
6. Terminated Projects	18	65	Plant Science - Gelderman, Correlation, calibration, and interpretation of soil and plant	2010-2015

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			tests to make NandS SD crop producers	
6. Terminated Projects	17	49	Plant Science - Gelderman, Influence of potassium rate on K deficiency in corn	2000-2005
6. Terminated Projects	18	3	Plant Science - Gelderman, Precision in-furrow fertilizer placement for corn	2005-2010
6. Terminated Projects	17	69	Plant Science - Gelderman/German/Schindler, Estimating phosphorus release from SD soils	2003-2004
6. Terminated Projects	18	20	Plant Science - Glover, Conservation, management, enhancement and utilization resources	2007-2012
6. Terminated Projects	18	40	Plant Science - Glover, Effects of genotype environment interaction SD spring wheat	2008-2010
6. Terminated Projects	17	34	Plant Science - Glover, Spring wheat breeding and genetics	1998-2003
6. Terminated Projects	17	70	Plant Science - Glover, Spring wheat breeding and genetics	2003-2008
6. Terminated Projects	18	37	Plant Science - Glover, Spring wheat breeding and genetics	2008-2013
6. Terminated Projects	18	51	Plant Science - Gonzalez, Applied crop genomics and genetics	2009-2014
6. Terminated Projects	18	21	Plant Science - Gonzalez, Develop genomic tools for improvement feedstock crop	2007-2009
6. Terminated Projects	18	9	Plant Science - Gonzalez, Metabolomics and functional genomics of seed lipid	2006-2009
6. Terminated Projects	17	80	Plant Science - Grady, Sunflower breeding and alternative oil seed crops for SD	2004-2009
6. Terminated Projects	17	39	Plant Science - Grady, Sunflower breeding and testing alternative crops	1999-2004
6. Terminated Projects	18	52	Plant Science - Grady, Sunflower germplasm improvement and alternative oilseed crops for SD	2009-2014

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6. Terminated Projects	18	38	Plant Science - Gu, Characterization of qSD7-1 locus for background of rice	2008-2011
6. Terminated Projects	18	53	Plant Science - Gu, Identification and characterization of naturally occurring genes controlling seed dormancy to improve	2009-2014
6. Terminated Projects	18	10	Plant Science - Gu, Toward map based cloning of seed dormancy QTLS in rice	2006-2008
6. Terminated Projects	17	23	Plant Science - Hall, Develop and utilize of oats and rye adapted in SD	1997-2003
6. Terminated Projects	18	39	Plant Science - Hall, Development of oat varieties for SD	2008-2013
6. Terminated Projects	18	4	Plant Science - Hall, Development of varieties for SD	2005-2008
6. Terminated Projects	18	75	Plant Science - Hall, Variety testing	Undated
6. Terminated Projects	18	77	Plant Science - Horton, Greenhouse-seedhouse maintenance	Undated
6. Terminated Projects	18	76	Plant Science - Horton, Plant Science administration	Undated
6. Terminated Projects	17	53	Plant Science - Ibrahim, Winter wheat breeding and genetics	2001-2005
6. Terminated Projects	18	5	Plant Science - Ibrahim, Winter wheat breeding and genetics	2005-2010
6. Terminated Projects	18	11	Plant Science - Jeranyama, Botanical composition and lignocellulos: feedstock biofuel	2006-2008
6. Terminated Projects	18	41	Plant Science - Johnson, Integrative biodiversity of terrestrial insects	2008-2013
6. Terminated Projects	17	71	Plant Science - Johnson, Systematics of click beetles and wireworm in N America	2003-2008
6. Terminated Projects	17	35	Plant Science - Johnson, Wireworms of the NGP	1998-2003
6. Terminated Projects	18	78	Plant Science - Kingsley, Plant and soil Science - Highmore	Undated
6. Terminated Projects	18	79	Plant Science - Kohl, Plant Science farm	Undated

Series	Box	Folder	Description	Date(s)
6. Terminated Projects	17	54	Plant Science - Kohl, Water and soil management for maximizing return to ag	2001-2005
6. Terminated Projects	18	22	Plant Science - Langam, Interaction of soybean mosaic virus infection and movement	2007-2010
6. Terminated Projects	17	40	Plant Science - Langham, Etiology and epidemiology of plant viruses in SD	1999-2004
6. Terminated Projects	18	54	Plant Science - Langham, Etiology and epidemiology of plant viruses in SD	2009-2014
6. Terminated Projects	17	81	Plant Science - Langhem, Etiology and Epidemiology of plant virus in SD	2004-2009
6. Terminated Projects	18	42	Plant Science - Lemme, Four states ruminant nutrition Consortium	2008-2011
6. Terminated Projects	18	66	Plant Science - Lemme, Rotational crop integration into dryland no- till farming systems in NGP fossil fuel inputs	2010
6. Terminated Projects	18	70	Plant Science - Malo, Pedology information for SD resource management and environmental decisions	2011-2016
6. Terminated Projects	17	55	Plant Science - Malo, Pedology information transfer for SD	2001-2006
6. Terminated Projects	18	12	Plant Science - Malo, South Dakota pedology information transfer for resource	2006-2011
6. Terminated Projects	17	82	Plant Science - Nleya, Develop management practices for cropping systems in western SD	2004-2009
6. Terminated Projects	18	67	Plant Science - Nleya, Integrating cover crops, annual forages, and legumes into winter wheat in western SD	2010-2015
6. Terminated Projects	18	80	Plant Science - Nleya, Research field station - Rapid City	Undated
6. Terminated Projects	18	55	Plant Science - Osborne, Biology, management and detection of field crop diseases in SD	2009-2014

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6. Terminated Projects	17	24	Plant Science - Owens, Forage production, quality and persistence	1997-2003
6. Terminated Projects	17	72	Plant Science - Owens, Management and persistence of forages used renewable resources	2003-2008
6. Terminated Projects	18	43	Plant Science - Owens, Management of forage crops for feed and bioenergy	2008-2013
6. Terminated Projects	18	81	Plant Science - Pollmann, Seed certification	Undated
6. Terminated Projects	18	56	Plant Science - Ren, Objective bayesian analysis for spatial data	2009-2014
6. Terminated Projects	17	61	Plant Science - Richard, Bison Culture	2002-2006
6. Terminated Projects	17	25	Plant Science - Rickerl, Agricultural wetland management	1997-2002
6. Terminated Projects	18	13	Plant Science - Sauer, Use of green algae for heterologous protein expression	2006-2008
6. Terminated Projects	18	71	Plant Science - Schaefer, Selection of native and introduced woody ornamentals for SD	2011-2016
6. Terminated Projects	18	58	Plant Science - Schumacher, Impacts of crop residue removal for biofuel on soils	2009-2014
6. Terminated Projects	17	36	Plant Science - Schumacher, Management of eroded soils enhancement production environment quality	1998-2003
6. Terminated Projects	18	68	Plant Science - Schumacher, Optimization of pyrolytic bio-oil production selected biomass feedstocks	2010
6. Terminated Projects	17	41	Plant Science - Schumacher, Soil management for improved soil quality and reduced biostress	1999-2004
6. Terminated Projects	18	59	Plant Science - Schumacher, Soil management for soil rehabilitation and bioenergy production	2009-2014
6. Terminated Projects	17	42	Plant Science - Scott, Soybean breeding, genetics, and production	1999-2004
6. Terminated Projects	17	83	Plant Science - Scott, Soybean breeding, genetics, and production	2004-2010

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6. Terminated Projects	18	57	Plant Science - Sexton, Intensification of cover crop use	2009-2014
6. Terminated Projects	17	84	Plant Science - Shumacher, Carbon sequestration and distribution landscapes	2004-2009
6. Terminated Projects	17	85	Plant Science - Shumacher, Soil management for improved soil structure landscapes	2004-2009
6. Terminated Projects	17	86	Plant Science - Smolik, Biology and management of nematodes associated with soybeans	2004-2007
6. Terminated Projects	18	82	Plant Science - Smolik, Northeast research farm	Undated
6. Terminated Projects	17	43	Plant Science - Smolik, Persistence of heterodera glycines important nematodes	1999-2004
6. Terminated Projects	18	14	Plant Science - Smolik, Practical management of SCN and other nematodes	2006-2008
6. Terminated Projects	18	23	Plant Science - Stein, Development of integrated management rust wheat and barley	2007-2010
6. Terminated Projects	18	16	Plant Science - Stein, Epidemiology and management of fungal diseases of small	2006-2011
6. Terminated Projects	18	15	Plant Science - Stein, Influence of environment expression of gibberella zeae	2006-2008
6. Terminated Projects	17	56	Plant Science - Stein, Studies of host-parasite interaction fungal pathogens	2001-2006
6. Terminated Projects	20	61	Plant Science - Stymiest	1996-2002
6. Terminated Projects	18	69	Plant Science - Subramanian, microRNA-mediated regulation of auxin action during root nodule development in soybean	2010-2013
6. Terminated Projects	18	24	Plant Science - Sutton, Characterization of wheat model system biosynthesis	2007-2008
6. Terminated Projects	17	62	Plant Science - Sutton, Drought and freeze survival of winter wheat	2002-2007

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6. Terminated Projects	18	25	Plant Science - Sutton, Identification gene networks critical for winter wheat	2007-2012
6. Terminated Projects	17	26	Plant Science - Sutton, Nondestructive freeze test using thermoelectric cooling	1997-2002
6. Terminated Projects	17	73	Plant Science - Sutton, SD plant physiology/plant symposium: back again	2003-2004
6. Terminated Projects	18	17	Plant Science - Tilmon, Biointensive integrated pest management strategies	2006-2011
6. Terminated Projects	18	44	Plant Science - Tilmon, Biology, impact, and management soybean insect production systems	2008-2012
6. Terminated Projects	18	26	Plant Science - Tilmon, Developing molecular markers to assess aphid population	2007-2009
6. Terminated Projects	17	63	Plant Science - Tilmon, Dynamic soybean pest management for evolving	2002-2007
6. Terminated Projects	18	72	Plant Science - Tilmon, Integrated pest management strategies for soybean insect pests	2011-2016
6. Terminated Projects	18	18	Plant Science - Turnipseed, Seed Technology	2006-2009
6. Terminated Projects	18	6	Plant Science - Turnipseed/Foster, Seed Technology, SD	2005-2008
6. Terminated Projects	18	83	Plant Science - Vacancy, Seed testing	Undated
6. Terminated Projects	18	84	Plant Science - Weber, Foundation seed stocks	Undated
6. Terminated Projects	17	74	Plant Science - Wicks, Corn breeding and sustainability	2003-2007
6. Terminated Projects	17	37	Plant Science - Wicks, Corn genetics, physiology and breeding	1998-2003
6. Terminated Projects	18	73	Plant Science - Wilson, Pesticide safety education program	2011
6. Terminated Projects	18	45	Plant Science - Woodard, Determining sources of soil organic grain prod. Systems	2008-2013
6. Terminated Projects	17	75	Plant Science - Woodard, Identifying grain production practices organic carbon	2003-2008

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6. Terminated Projects	17	38	Plant Science - Woodard, Nutrient recycling in crop rotations	1998-2003
6. Terminated Projects	18	61	Plant Science - Wu, Development and application of new quantitative genetic methodologies to the improvement of plants and animals	2009-2014
6. Terminated Projects	18	60	Plant Science -Subramanian, Molecular and functional genomics of biotic interactions and abiotic stresses in SD crops	2009-2014
6. Terminated Projects	18	88	R. Soc Arwood, Rural low- income families:well-being welfare reform	2003-2008
6. Terminated Projects	18	86	R. Soc Hess, Consortium to address social, economic aspects of biotech	2000-2005
6. Terminated Projects	18	89	R. Soc Hess, North central regional center for rural development	2004-2010
6. Terminated Projects	18	87	R. Soc Hess, Rural life census data center	2002-2008
6. Terminated Projects	18	91	R. Soc Hess, Rural life census data center	2008-2013
6. Terminated Projects	18	85	R. Soc Hess, SDSU census data center	1997-2002
6. Terminated Projects	18	90	R. Soc Redlin, Generational transfer alt. farms NGP region	2006
6. Terminated Projects	19	68	RCRA Overview: A Generator Perspective	2000
6. Terminated Projects	19	1	Vet Science - Benfield, Genomic quasispecies associated with of PRRSV	2000-2004
6. Terminated Projects	19	3	Vet Science - Benfield, Veterinary virology symposium animal viral diseases	2001-2002
6. Terminated Projects	19	23	Vet Science - Chase, An integrated approach to the control of bovine respiratory disease	2006-2011
6. Terminated Projects	19	42	Vet Science - Chase, Bovine viral diarrhea virus infection in cattle: implications on innate immunity	2011-2016

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			and acquired immune development	
6. Terminated Projects	19	22	Vet Science - Chase, Bovine viral diarrhea virus infections in cattle: an emphasis on pathogenesis	2006-2011
6. Terminated Projects	19	33	Vet Science - Chase, Bovine viral diarrhea virus persistent infection of White-tailed deer and their risk to domestic cattle	2008-2010
6. Terminated Projects	19	4	Vet Science - Chase, Controlling ovine viral diarrhea virus pathogensis	2001-2006
6. Terminated Projects	19	43	Vet Science - Chase, Daly, An integrated approach to control of bovine respiratory diseases	2011-2015
6. Terminated Projects	19	5	Vet Science - Chase, Evolving pathogens, targeted sequences respiratory disease	2001-2006
6. Terminated Projects	19	6	Vet Science - Daniel, Description, impact, and risk factors lesions in lambs	2001-2006
6. Terminated Projects	19	2	Vet Science - Erickson, Biochemical basis for genetic K88 coli infections	2000-2004
6. Terminated Projects	19	18	Vet Science - Fang, Genetic marker development NSP2 PRRSV	2005-2007
6. Terminated Projects	19	24	Vet Science - Fang, In Vivo Evaluation of genetic markers in the NSP2 region	2006-2008
6. Terminated Projects	19	47	Vet Science - Fang, Innovative strategies to enhance PRRSV specific protective PRRS vaccine	Undated
6. Terminated Projects	19	34	Vet Science - Fang, The role of PRRSV non-structural proteins 1 and 2 in host immunity	2008-2010
6. Terminated Projects	19	44	Vet Science - Francis, 4th International Rushmore Conference on Enteric Disease: methods for protection from infection	2011
6. Terminated Projects	19	25	Vet Science - Francis, An identification of antibacterial, anti-	2006-2011

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			adhesive, and anti-diarrheal compounds from native plants	
6. Terminated Projects	19	12	Vet Science - Francis, Development of a vaccine for protecting weaned pigs from Enterotosxigenic Escherichia Coli.	2004-2009
6. Terminated Projects	18	94	Vet Science - Francis, Effect of dietary supplementation enter pathogenic bac.	1996-2001
6. Terminated Projects	18	95	Vet Science - Francis, Enteric diseases of swine and cattle food safely	1997-2002
6. Terminated Projects	19	10	Vet Science - Francis, Enteric diseases of swine and cattle food safety	2002-2007
6. Terminated Projects	19	28	Vet Science - Francis, Enteric diseases of swine and cattle: prevention, control, and food safety	2007-2012
6. Terminated Projects	19	7	Vet Science - Francis, Evaluation of anti-diarrhea substances in pigs	2001-2006
6. Terminated Projects	19	19	Vet Science - Francis, Third international Rushmore conference	2005-2006
6. Terminated Projects	19	29	Vet Science - Hardwidge, Discovery and characterization novel ETEC vaccine development	2007-2008
6. Terminated Projects	19	26	Vet Science - Hardwidge, Quantification of enterotoxin- mediated epithelial cells	2006-2008
6. Terminated Projects	19	30	Vet Science - Hennings, Acquisition of BioPlex suspension array swine research	2007-2008
6. Terminated Projects	19	41	Vet Science - Hennings, Nelson, Fang, Detection and control of porcine reproductive and respiratory diseases of swine	2010-2015
6. Terminated Projects	19	13	Vet Science - Hennings, Porcine reproductive and respiratory disease: methods for the integrated control	2004-2009
6. Terminated Projects	18	96	Vet Science - Hennings, PRRS: mechanism of disease and methodsPRRS virus	1999-2004

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6. Terminated Projects	19	35	Vet Science - Hildreth, Anthelmintic resistance issues in SD beef and sheep herds	2008-2013
6. Terminated Projects	19	8	Vet Science - Holler, Antimicrobial sensitivity and character campylobacteria	2001-2006
6. Terminated Projects	19	37	Vet Science - Kaushik, Role of innate immune responses and cells in the intestinal mucosal immunity in domestic animals	2009-2014
6. Terminated Projects	19	14	Vet Science - Kaushik, Role of intestinal epithelial cells in mucosal immunity in domestic animals	2004-2009
6. Terminated Projects	19	27	Vet Science - Li, Development of avian metapneumovirus binding and entry	2006-2008
 Terminated Projects 	19	15	Vet Science - Mathees, Analysis of pesticides and related compounds	2004-2009
 Terminated Projects 	19	38	Vet Science - Mathees, Analysis of pesticides and related compounds	2009-2014
6. Terminated Projects	19	45	Vet Science - Nelson, Fang, Hennings, Improved methods for the diagnosis of porcine reproductive and respiratory syndrome	2011-2012
6. Terminated Projects	19	9	Vet Science - Ropp, Genetic analysis of PRRSV attenuation	2001-2004
6. Terminated Projects	18	92	Vet Science - Thiex, Analytical services	1984-2019
6. Terminated Projects	19	32	Vet Science - Young, A model for chronic wasting disease in Muntjac deer	2007-2009
6. Terminated Projects	19	17	Vet Science - Young, Collaborative initiative for therapy of TSE	2004-2005
6. Terminated Projects	19	20	Vet Science - Young, Domestic surveillance, diagnosis and therapy of transmissible spongiform	2005-2010
6. Terminated Projects	19	11	Vet Science - Young, Maternal regulation of neonatal immunity	2003-2005
6. Terminated Projects	19	31	Vet Science - Young, Mechanisms of immune tolerance and BVDV persistence in sheep	2007-2009

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6. Terminated Projects	19	39	Vet Science - Young, Role of fixed and migratory leukocytesin the pathogenesis of chronic disease	2009-2014
6. Terminated Projects	19	16	Vet Science - Young, Unique mechanisms of B cell subset development and function in domestic animals	2004-2009
6. Terminated Projects	19	21	Vet Science - Zeman, National Animal Health Lab Network: South Dakota	2005-2009
6. Terminated Projects	19	40	Vet Science - Zeman, National Animal Health Lab Network: South Dakota	2009-2010
6. Terminated Projects	18	93	Vet Science - Zeman, Survey of infectious, toxicology, and nutritional diseases of livestock	1986-2012
6. Terminated Projects	19	46	Vet Science - Zhang, Infectious disease pathogensis study and prevention development	2011-2012
6. Terminated Projects	19	36	Vet Science - Zheng, Application of heat-stable toxin as an antigen in developing vaccines against enterotoxigenic	2008-2010
6. Terminated Projects	19	63	Warmann, Consortium for Alternative Crops	2004-2006
6. Terminated Projects	19	59	Wildlife - Bertrand, Identification of polymorphic microsatellite loci in North American grass	2008-2010
6. Terminated Projects	19	55	Wildlife - Brown, Culture strategies for producing advanced largemouth bass in the upper Midwest	2006-2011
6. Terminated Projects	19	50	Wildlife - Brown, Yellow perch fingerline production Eastern SD	2001-2006
6. Terminated Projects	19	52	Wildlife - Jenks, Intersexual variation in digestive white- tailed deer	2002-2007
6. Terminated Projects	19	53	Wildlife - Jenks, Landscape ecology of white-tailed deer support management	2002-2008
6. Terminated Projects	19	48	Wildlife - Jenks, Strategies minimizing winter depredation white-tailed deer	1997-2002

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6. Terminated Projects	19	56	Wildlife - Jensen, Merriam's wild turkey Black Hills of SD and WY: survival and movements of gobblers related to habitat	2006-2011
6. Terminated Projects	19	51	Wildlife - Jensen, Merriam's wild turkey Black Hills of SD farmstead dependence	2001-2006
6. Terminated Projects	19	57	Wildlife - Rupp, Analysis of habitat use patterns and sightability of Rocky Mountain Elk in the black Hills of SD	2007-2011
6. Terminated Projects	19	60	Wildlife - Rupp, Assessing the impacts of bioenergy production on wildlife populations	2011
6. Terminated Projects	19	58	Wildlife - Rupp, Developing sustainable harvest strategies for cellulose-based biofuels: the effects of intensity and season	2007-2009
6. Terminated Projects	19	49	Wildlife - Willis, Human, habitat, and biotic influences on panfish population	1998-2003
6. Terminated Projects	19	54	Wildlife - Willis, Prey fish dynamics in SD waters	2003-2008

Sub-series	Box	Folder	Description	Date(s)
1. Administrative Files	1	1	Annual Reports	1939-1945
1. Administrative Files	1	2	Annual Reports	1946-1951
1. Administrative Files	1	3	Annual Reports	1952-1957, 1966-1968
1. Administrative Files	1	4	Biochemistry Bulletins listing	undated
1. Administrative Files	1	5	Correspondence	1977-1992
1. Administrative Files	1	6	Grant Award Letters	1986
1. Administrative Files	1	8	Laboratory Facilities Survey	1980 circa
1. Administrative Files	1	7	Pesticide Laboratory	1966-1979

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	2	1	Ability of Growing Rats to Detect Selenate in Water	undated
2. Research and Publications	2	2	Ability of Rats to Discriminate between Diets of Varying Degrees of Toxicity	1936
2. Research and Publications	2	3	Absorption of Trimethylselenonium by Plants	1976
2. Research and Publications	2	65	An Example of the Lack of Parallelism in the Metabolism of Sulfur and Selenium	1973
2. Research and Publications	2	4	Analysis of Hay Samples	1966
2. Research and Publications	2	5	Animal Age and Duration of Exposure to a Urolithic Diet as Factors Influencing Silica Urolithiasis Incidence in an Animal Model	1986
2. Research and Publications	2	6	Anion Antagonisms in Yeast as Indicators of the Mechanism of Selenium Toxicity	1955
2. Research and Publications	2	8	Atomic Absorption Spectrophotometric Determination of Chromium in Plants	1974
2. Research and Publications	2	9	Biochemical Interactions among Silicon, Iron and Ascorbic Acid in the Rat	1997
2. Research and Publications	2	10	Biochemistry of Selenium	1969
2. Research and Publications	2	11	Biological Methylation of Selenium	undated
2. Research and Publications	2	12	Calcium and Phosphorus Levels Related to the Development of Phosphate Urinary Calculi in Sheep	1963
2. Research and Publications	2	14	Calcium and Phosphorus Levels Related to the Development of Phosphate Urinary Calculi in Sheep	1963

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	2	13	Calcium Chloride Matrix Modification for Preventing Sulfate Interference in the Determination of Molybdenum by Graphite Furnace Atomic Absorption Spectrophotometry	1987
2. Research and Publications	2	16	Chronic Selenite Toxicity in Water	1973
2. Research and Publications	2	15	Chronic Selenium Poisoning in Beef Cattle	undated
2. Research and Publications	2	16.5	Comparison of Methods for the Determination of Arsenic in Biological Materials and in Organic Compounds	1948
2. Research and Publications	2	17	Comparison of the Fluorometric and the Hydride Generation Atomic Absorption Spectrometric Methods for the Analysis of Various Kinds of Samples for Selenium	undated
2. Research and Publications	2	18	Consequences of High Nitrate Levels in Feed and Water Supplies	1974
2. Research and Publications	2	19	Control of Chromium Concentrations in Food Plants	1977
2. Research and Publications	2	20	Core Selenium Samples	1976
2. Research and Publications	2	21	Detailed Mapping of Seleniferous Vegetation on Soils of Pierre Origin	1946
2. Research and Publications	2	22	Determination Distribution and Preservation of Folic Acid in Plant Materials	1948
2. Research and Publications	2	23	Determination of Selenium in Feeds and Premixes: Collaborative Study	1997
2. Research and Publications	2	24	Development of Hemolytic Anemia in Rats Fed Selenite	1970
2. Research and Publications	2	25	Diet Calcium Carbonate, Phosphorus and Acidifyinf and Alkalizing Salts as	1986

Sub-series	Box	Folder	Description	Date(s)
			Factors Influencing Silica Urolithiasis in Rats Fed Tetrathylorthosilicate	
2. Research and Publications	2	26	Dietary Selenium and Arsenic Additions and Their Effects on Tissue and Egg Selenium	1973
2. Research and Publications	2	27	Dietary Selenium and Arsenic Additions to Diets for Chickens Over a Life Cycle	1964
2. Research and Publications	2	28	Dietary Selenium and Arsenic Effects in Rats	1983
2. Research and Publications	2	29	Distribution of Selenium and Arsenic in the Body Tissues of Rats Fed Selenium, Arsenic, and Selenium Plus Arsenic	1950
2. Research and Publications	2	30	Distribution of Serum Selenium, Copper, and Zinc in 1985 Normal Human Pregnancy	1985
2. Research and Publications	2	31	Effect of Applications of Sea Salt or Certain Chemically Pure Salts on the Selenium Content of Wheat Plants	1957
2. Research and Publications	2	32	Effect of Arsenic on Selenium Deposition in Chicken Eggs	1961
2. Research and Publications	2	33	Effect of Arsenic on Selenium Metabolism in Rats	1963
2. Research and Publications	2	34	Effect of Arsenic on the Expiration of Volatile Selenium Compounds by Rats	1953
2. Research and Publications	2	35	Effect of Arsenic on the Toxicity of Seleniferous Grains	1938
2. Research and Publications	2	36	Effect of Bentonites on Fluorometric Selenium Determination	1981
2. Research and Publications	2	37	Effect of Bromobenzene Administration on Selenium Excretion in Rats	1982

Sub-series	Box	Folder	Description	Date(s)
2. Research and	2	38	Effect of Certain Salts on	1935
Publications			Enzyme Activity	
2. Research and	2	39	Effect of Chlortetracycline on	1961
Publications			Methemoglobinemia	
			Resulting from the Ingestion	
			of Sodium Nitrate Ingestion	
			of Sodium Nitrate by	
			Ruminants	
2. Research and	2	40	Effect of Cyanide on	1981
Publications			Selenium Status in Rats Fed	
			Low Selenium Diets	
2. Research and	2	41	Effect of Drying on the	1959
Publications			Nutritive Value of Corn	
2. Research and	2	42	Effect of Exogenous Energy	1961
Publications			Sources on the Synthesis of	
			ß-Galactosidase in Resting-	
			Cell Suspensions of	
			Escherichia coli	10.51
2. Research and	2	44	Effect of Heat Drying Upon	1961
Publications		45	the Nutritive Value of Corn	1054
2. Research and	2	45	Effect of Linseed Oil Meal	1954
Publications			and arsenicals on Selenium	
2. Deservels and	2	F0	Poisoning in the Rat	1002
2. Research and	2	58	Effect of Nitrate and Nitrite	1962
Publications			on Vitamin A Storage in the	
2 December and	2	47	Rat	1045
2. Research and	Z	47	Effect of Route of Administration on	1945
Publications				
			Detoxication of Selenium by Arsenic	
2. Research and	2	48	Effect of Selenate Ions on	1961
Publications	2	40	the Growth of Neurospora	1901
1 ablications			Crassa in the Presence of	
			Various Sulfur Sources	
2. Research and	2	50	Effect of Selenium on	undated
Publications	_		Anaerobic Glycolysis of Rat	undated
			Liver Homogenate	
2. Research and	2	51	Effect of Selenium on	1989
Publications			Reproduction in Swine	
2. Research and	2	49	Effect of Selenium, Cystine,	1950
Publications			and Low Protein Diets on Rat	
			Tissue Glutathione and	
			Asorbic Acid Levels	

Sub-series	Box	Folder	Description	Date(s)
2. Research and	2	52	Effect of Selenized Grains on	1941
Publications			the Rate of Growth in Chicks	
2. Research and	2	53	Effect of Sodium Methyl	1953
Publications			Arsenate and Calcium Methyl	
			Arsonate on Chronic	
			Selenium Toxicity on the Rat	
2. Research and	2	54	Effect of Substances Which	1975
Publications			Protect Against Selenium	
			Toxicity on Selenium	
			Utilization by Rats	
2. Research and	2	55	Effect of Sulfur Additions of	1937
Publications			Seleniferous Soils	
2. Research and	2	56	Effects of Aldrin on Young	1972
Publications			Pheasants under Semi-	
			natural Conditions	
2. Research and	2	57	Effects of Dietary	1990
Publications			Ammonium Chloride and	
			Variations in Calcium to	
			Phosphorus Ratio on Silica	
			Uroluthiasis in Sheep	
2. Research and	2	43	Effects of flaxseed on	undated
Publications		= -	Selenium Toxicity	
2. Research and	2	59	Effects of p-	1964
Publications			Fluorophenylalanine on	
			Lactose-induced ß-	
			Galactosidase Synthesis in	
			Resting-Cell Suspensions of	
2 Decerch and	2	46	Escherichia coli	1070
2. Research and Publications	Z	40	Effects of Poisonous Plants on Livestock	1978
2. Research and	2	60	Effects of Sulfate in Water	1979
Publications	2	00	on Swine Reproduction and	1979
			Young Pig Performance	
2. Research and	2	61	Effects of Sulfur Salts on	1962
Publications	2	01	Selenium Poisoning in the	1902
			Rat	
2. Research and	2	62	Environmental Chemistry of	1998
Publications			Selenium	1990
2. Research and	2	63	Evolution of Volatile	1958
Publications	_		Selenium from Pierre Shale	1,00
			Supplied w/ Selenium 75 as	
			Selenite or Selenate	
2. Research and	2	64	Evolution of Volatile	1968
Publications			Selenium from Soils	

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	2	66	Failure of Iron Oxide to Protect Against Selenium Poisoning	1956
2. Research and Publications	2	67	Feeding Value of Beta - Carotene Following Treatment with N2O4	1963
2. Research and Publications	2	68	Field Studies on Methods for Determining Availability of Selenium to Plants	1942
2. Research and Publications	2	69	Fixation and Volatization by Soils of Selenium from Trimethylselenonium	1976
2. Research and Publications	2	70	Fluorometric Analysis of Premixes	undated
2. Research and Publications	2	71	Fluorometric Analysis of Selenium in Plants	1969
2. Research and Publications	2	72	Further Observations on the Protective Effect of Linseed Oil Meal and Organic Arsenicals Against Selenium Poisoning in the Rat	1955
2. Research and Publications	2	73	Giant Desiccation Cracks in Central South Dakota Soils	1970
2. Research and Publications	2	74	Glutathione and Ascorbic Acid Values in Selenium Poisoning	undated
2. Research and Publications	2	75	Growth and Production w/ Rats Fed Selenite-Se	1974
2. Research and Publications	2	76	Growth and Selenium Content of Wheat Plants as Related to the Selenite Selenium Content of Soil	1951
2. Research and Publications	2	77	Growth of Saccharomyces Cerevisiae in the Presence of Selenium, Arsenic and Selenium-Arsenic Mixtures	1953
2. Research and Publications	2	78	Hay Probe	1987
2. Research and Publications	2	79	High Dietary Calcium Phosphorus Ratio and Alkali - Forming Potential as 1989 Factors Promoting Silica Urolithiasis in Sheep	1989

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	2	82	Identification of a Major Selenium Excretory Product in Rat Urine	1969
2. Research and Publications	2	80	In vitro Effect of pH variations on Rumen Fermentation, and in Vivo Effects of Buffers in Lambs Before and After Adaptation to High Concentrate Diets	1983
2. Research and Publications	2	83	Inactivity of Dietary Trimethylselenonium Chloride against the Necrogenic Syndrome of the Rat	1960
2. Research and Publications	2	81	Increasing the Rate of Excretion of Selenium from Selenized Animals by the Administration of p- Bromobenzene	1940
2. Research and Publications	2	84	Influence of Arsenic and Certain Other Elements on the Toxicity of Seleniferous Grains	1939
2. Research and Publications	2	85	Influence of Arsenic on Selenium Poisoning in Hogs	1941
2. Research and Publications	2	87	Influence of Germanium, Gallium, Antimony and Some Organic Arsenicals on the Toxicity of Selenium	undated
2. Research and Publications	2	86	Influence on Dietary Potassium and Other Transaconitic Acid on Mineral Metabolism Related to Ovine Phosphatic Urolithiasis	1972
2. Research and Publications	2	88	Inhibition of Rat Liver Succinic Dehydrogenase by Selenium Compounds	1953
2. Research and Publications	2	89	Inorganic and Organic Selenium Toxicosis in Young Swine: Comparison of Pathologic Changes with Those in Swine with Vitamin E-Selenium Deficiency	1973

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	2	90	Interactive Effects of Dietary Silicon, Copper, and Zinc in the Rat	1990
2. Research and Publications	2	91	Investigations on Selenium in Wheat	1969
2. Research and Publications	2	92	Isolation of Factors in Linseed Oil Meal Protective Against Chronic Selenosis in Rats	1980
2. Research and Publications	2	93	Linustatin and Neolinustatin: Cyanogenic Glycosides of Linseed Meal that Protect Animals against Selenium Toxicity	1980
2. Research and Publications	2	94	Liver Composition in Selenium Toxicity of Rats	1962
2. Research and Publications	2	95	Livestock Water Quality	1968
2. Research and Publications	2	96	Measurement of Selenium in Plants of High Selenium Content by Flame Atomic Absorption Analysis	1983
2. Research and Publications	2	97	Metabolic Interactions of Selenate, Sulfate, and Phosphate	1957
2. Research and Publications	2	98	Methionine and Related Compounds and Selenium Poisoning	1958
2. Research and Publications	2	99	Modification of Selenite Metabolism by Arsenite	1957
2. Research and Publications	2	100	Modification of the Official Fluorometric Method for Selenium in Plants	1975
2. Research and Publications	2	101	Movement of Selenium from Germinating Seleniferous Grains	1938
2. Research and Publications	2	107	Negative Relation of the Selenium Protective Factor and the Anti-vitamin B6 Principle of Linseed Oilmeal	1954
2. Research and Publications	2	103	New Aid in Diagnosing Selenium Poisoning	1954

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	2	104	New Colorimetric Procedure- Adapted to Selenium Determination	1936
2. Research and Publications	2	105	New Toxicant Occurring Naturally in Certain Samples of Plant Foodstuffs	1935
2. Research and Publications	2	106	New Toxicant Occurring Naturally in Certain Samples of Plant Foodstuffs. VI. A Study of the Effect of Affected Grains on Growing Chicks	1935
2. Research and Publications	2	109	Nitrate: Its Effect on Carotene and Vitamin A	1963
2. Research and Publications	2	108	Nitrate and Vitamin A Interrelationships in Sheep	1968
2. Research and Publications	2	110	Nitrate Poisoning	1952
2. Research and Publications	2	111	Nitrate Poisoning	1956
2. Research and Publications	2	112	Nitrogen Distribution and Acid Production in Corn Silage Treated W/ Ammonium Hydroxide	1982
2. Research and Publications	2	102	NSF Pelican Study Proposal	1971
2. Research and Publications	2	113	Nutrition - Amino Acids	1952
2. Research and Publications	2	114	Observations on Protective Effect of Dietary Fat Against Selenium Poisoning in Rats	1958
2. Research and Publications	2	115	Observations on the Protective Effect of Linseed Oil Meal and Some Extracts Against Chronic Selenium Poisoning in Rats	1955
2. Research and Publications	2	116	Occurrence of Selenium in Pleistocone Deposits and Their Derivatives in S. Dakota	1945
2. Research and Publications	2	117	Occurrence of Soluble Selenium in Soils and Its Availability to Plants	1942

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	2	118	Occurrence of the Selenium Protective Principle of Flax in Hull and Embryo Fractions	1955
2. Research and Publications	2	119	Ovine Phosphatic Urolithiasis as Related to the Phosphorus and Calcium Contents and Acid-Base- Forming Effects of All- Concentrate Diets	1969
2. Research and Publications	2	120	Oxalate Urinary Calculi in Beef Steers	1984
2. Research and Publications	2	121	Partial Prevention by Cyanide of Selenium Poisoning in Rats	1979
2. Research and Publications	2	122	Performance and Carcass - Fat Characteristics of Cattle Fed All-Concentrate Diets Varying in Calcium and Phosphorus	1968
2. Research and Publications	2	123	pH Dependence of Silicon- Iron Interaction in Rats	1997
2. Research and Publications	2	124	Phosphate Inhibition of Protein-Polysilicic Acid Complex Formation in Vitro: A Factor in Preventing Silica Urolithiasis	1987
2. Research and Publications	2	125	Phosphatic Urinary Calculi	1969
2. Research and Publications	2	126	Photoreflectometric Method for the Quantitive Analysis of Neutral Lipids After Thin- Layer Chromatography	1972
2. Research and Publications	2	127	Pigmentation of Egg Yolks by Xanthophylls from Corn Marigold, Alfalfa and Synthetic Sources	1973
2. Research and Publications	2	128	Plasma Selenium in Patients w/ Cirrhosis	1997
2. Research and Publications	2	129	Porcine Focal Symmetrical Poliomyelomalacia: Experimental Reproduction with Oral Doses of Encapsulated Sodium Selenite	1987

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	2	130	Porcine Focal Symmetrical Poliomyelomalacia: Test for an Interaction between Dietary Selenium and Niacin	1988
2. Research and Publications	2	131	Possible Synergism of Dietary Phosphate and Urine-Acidifying Salts in Preventing Silica Urolithiasis in a Rat Model	1987
2. Research and Publications	2	132	Potassium, Phosphorus and Calcium Interrelationships Influencing Feedlot Performance and Phosphatic Urolithiasis in Lambs	1970
2. Research and Publications	2	133	Premix Studies	1984
2. Research and Publications	2	134	Preparation of Selenium Derivatives of Sulfhydryl Compounds	1948
2. Research and Publications	2	135	Preventing Selenium Poisoning in Growing and Fattening Pigs	1956
2. Research and Publications	2	136	Proceedings of the 1990 Billings Land Reclamation Symposium on Selenium in Arid and Semiarid Environments, Western United States	1990
2. Research and Publications	2	137	Project Proposals	1965-1974
2. Research and Publications	3	1	Rate of Formation and Reduction of Nitrate-Induced Methemoglobin in vitro and in vivo as Influenced by Diet of Sheep and Age of Swine	1965
2. Research and Publications	3	2	Reaction of Glutahione with Methylseleninic Acid	1975
2. Research and Publications	3	3	Reaction of Selenous Acid with Cysteine	1949
2. Research and Publications	3	7	Recommended Guidelines for Safe Levels of Selenium and Molybdenum in Livestock Drinking Water of the San Joaquin Valley	1989

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	3	8	Recommended Guidelines for Safe Levels of Selenium in Livestock Waters of the San Joaquin Valley of California	1989
2. Research and Publications	3	9	Reed Ranch Substation	1957
2. Research and Publications	3	4	Relation of Prenatal and Preweaning Treatment to the Effect of Arsanilic Acid on Selenium Poisoning in Weanling Pigs	1959
2. Research and Publications	3	10	Relationship Between Selenite and Phosphate Uptakes in Respiring Yeast Cells	1961
2. Research and Publications	3	5	Relationship of Hair Color to Selenium Content of Hair and Selenosis in Swine	1984
2. Research and Publications	3	6	Relationship of Insecticides to Pheasants in South Dakota	1967-1968
2. Research and Publications	3	13	Relationship of Selenium Toxicity to the Ester Sulfate Excretion and of Senosis Counteractive Agents to Sulfate and Selenite Metabolism in Albino Rats	1969
2. Research and Publications	3	14	Relative Toxicities of Selenite and Selnate in the Drinking Water of Rats	1974
2. Research and Publications	3	11	Seasonal Changes in the Maganese Content of Grasses	1948
2. Research and Publications	3	12	Selenium Analysis of Geological Materials by Various Methods in the San Joaquin Valley	1985
2. Research and Publications	3	16	Selenium and Amino Acid Composition of Selenoprotein P, the Major Selenoprotein in Rat Serum	1990
2. Research and Publications	3	17	Selenium and People	1978-1984

Sub-series	Box	Folder	Description	Date(s)
2. Research and	3	18	Selenium as Cause of	undated
Publications			Poisoning	
2. Research and	3	19	Selenium Content of Chick	1962
Publications			Tissues as Affected by	
			Arsenic	
2. Research and	3	20	Selenium Content of Food	1983
Publications			Consumed by Residents of	
			East Central South Dakota	
2. Research and	3	21	Selenium Content of	1942
Publications			Vegetation and the Mapping	
			of Seleniferous Soils	
2. Research and	3	22	Selenium in Diet, Blood, and	1991
Publications			Toenails in Relation to	
			Human Health in a	
			Seleniferous Area	
2. Research and	3	23	Selenium in Foods	1978
Publications			Consumed by South	
		24	Dakotans	1004
2. Research and	3	24	Selenium in Foods	1984
Publications			Purchased or Produced in	
		25	South Dakota	1045
2. Research and	3	25	Selenium in Galacial and	1945
Publications	3	26	Associated Deposits	1070
2. Research and	5	26	Selenium in Papers and Tobaccos	1970
Publications 2. Research and	3	27	Selenium in Proteins from	1936
Publications	5	27	Toxic Food Stuffs	1920
2. Research and	3	28	Selenium in South Dakota	1978
Publications		20	Ground and Surface Water	1970
2. Research and	3	29	Selenium in South Dakota	1990
Publications		25	Waters	1550
2. Research and	3	31	Selenium Intake and Urinary	1985
Publications		51	Excretion in Persons Living	1905
			Near a High Selenium Area	
2. Research and	3	32	Selenium Newspaper	1992
Publications			Clippings	
2. Research and	3	33	Selenium Papers by Oscar E.	1939-1980
Publications	_	_	Olson	
2. Research and	3	34	Selenium Reprints	1935-1944
Publications				
2. Research and	3	36	Selenium Toxicity and Its	1961
Publications			Control	
2. Research and	3	35	Selenium Toxicity in Animals	
Publications			with Emphasis on Man	

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	3	37	Selenium Uptake by Plants as Affected by the Forms of Selenium in the Soil	1958
2. Research and Publications	3	38	Selenium Withdrawal and Egg Selenium Content	1971
2. Research and Publications	3	30	Selenium in the Environment	1995
2. Research and Publications	3	39	Selenoamino Acids in Tissues of Rats Administered Inorganic Selenioum	1976
2. Research and Publications	3	40	Silicon Facilitation of Copper Utilization in the Rat	1990
2. Research and Publications	3	41	Silicon-Zinc Interactions and Potential Roles for Dietary Zinc and Copper Minimizing Silica Urolthiasis in Rats	1992
2. Research and Publications	3	42	Simplified Pectrophotometric Analysis of Plants for Selenium	1973
2. Research and Publications	3	44	Sodium Bentonite and Sodium Bicarbonate as Aids in Feeding High Concentrate Diets for Lambs and Steers	1979
2. Research and Publications	3	43	Sodium Bentonite or Sodium Bicarbonate as Aids in Feeding High Concentrate Diets in Lambs	1977
2. Research and Publications	3	45	Soil, Plant, Animal Cycling of Excessive Levels of Selenium	undated
2. Research and Publications	3	46	Solvent Extraction and Flameless Atomic Absorption Determination of Arsenic in Biological Materials	1980
2. Research and Publications	3	47	Some Factors Influencing the Toxicity of Selenium	1941
2. Research and Publications	3	48	Stability of Inorganic Selenium Premixes	1973
2. Research and Publications	3	49	Studies on Selenium Toxicity and Chondroitin Sulfate and Taurine Biosynthesis in the Chick Embryo	1964
2. Research and Publications	3	50	Studies with Selenium 75	1955

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	3	15	Study of in situ Volatization of Selenium Evaporation Ponds in the San Joaquin Valley	1989
2. Research and Publications	2	7	The Asorbic Acid Content of the Livers of Selenized Rats and Chicks	1942
2. Research and Publications	3	51	Toxic Substances in Agricultural Water Supply and Drainage	1986
2. Research and Publications	3	52	Toxicity and Tissue Distribution of Mercury in Rats Fed Various Mercurial Compounds	1972
2. Research and Publications	3	53	Toxicity of and Nutritional Requirement for Selenium in Fish	1985
2. Research and Publications	3	54	Toxicity of Inorganic Selenium Salts to Chick Embryos	1965
2. Research and Publications	3	55	Toxicity of Selenium in Brazil Nuts to Rats	1982
2. Research and Publications	3	56	Toxicity of Selenium to Post- Weanling Rats	1966
2. Research and Publications	3	57	Toxicity of Trimethylselenonium Chloride in the Rat with and without Arsenite	1971
2. Research and Publications	3	58	Tracer Selenium-75 Studies with Rats Fed a Low Selenium Diet with and without Vitamin E	1973
2. Research and Publications	3	59	Trimethylselenonium Ion as a Gerneral Excretory Product from Selenium Metabolism in the Rat	1970
2. Research and Publications	3	60	Unsolicited Proposal - Concentrations of Insecticides, Polychlorinated Biphenyls and Mercury in Lake Ecosystems of Southern Africa	1974

Sub-series	Box	Folder	Description	Date(s)
2. Research and Publications	3	61	Urea-Nitrate Interrelationships in Sheep Under Feedlot Conditions	1968
2. Research and Publications	3	63	Urinary Calculi in Cattle and Sheep	1969
2. Research and Publications	3	62	Urinary Calculi: a Nutritional Disease of Livestock	1960
2. Research and Publications	3	64	Urinary Excretion of Silica and the Production of Siliceous Urinary Calculi in Rats	1963
2. Research and Publications	3	65	Use of the AOAC Flourometric Method for Selenium in Plants for the Analysis of Papers and Tobaccos	1972
2. Research and Publications	3	66	Various Organic Arsenicals in the Prevention of Selenium Poisoning	1956