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Huijun Meng Zhongnan University of Economics and Law, China

Lidong Yan Zhongnan University of Economics and Law, China

Fenglian Du Inner Mongolia University, China

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A study on transforming of economical growth way and sustainable development of frassland animal husbandry

Meng huijun,¹² Yan lidong,¹ Du fenglian² ¹ Zhongnan University of Economics and Law, Wuhan, 430060, China; ² Faculty of Economics, Inner Mongolia University, Huhhot, 010021, China; E-mail huijunmeng@ 126 com; yld027@ sina com

Key words : grassland animal husbandry , growth way , sustainable development , ecology economy

Introduction The thesis looks at the intrinsic link between economic growth and sustainable development, revealing opportunities, challenges and difficulties facing grassland animal husbandry.; Systematic analysis of the grassland ecological and economic issues and its basic cruxes ; Clarifying the ecological economic theories about the green marketing, the famous brand strategy, the industrialization of animal husbandry and the organic integration of agriculture and animal husbandry in typical grassland areas ; Probing into the management model of intensive grassland animal husbandry in typical steppe zone ; Proposing the Sustainable development strategy of ecological economic coordination of Grassland animal husbandry.

Methods Taking the Inner Mongolian Xilingol Prairie as representative, explores the intensive business model of prairie animal husbandry in Inner Mongolian typical prairie area; and proposes the prairie animal husbandry sustainable development plan. Concrete research techniques: Consulting literature material; Visiting the related department; Typical survey and sampling inquiry; The case analyzes, empirical analysis and the theoretical analysis.

Results The project research aimed at providing new ideas and a demonstration pattern for the development of modern intensive animal husbandry; providing the theory instruction for establishing the high level prairie ecology economic equilibrium; providing the scientific basis for to transforing the traditional animal husbandry management to modern ecology economy management; The achievement application is advantageous in the promotion prairie pastoral area transforms by the tradition developmental strategy to the sustainable development, and causes the animal husbandry breakthrough bottleneck, deals with the challenge, steps onto the high production stably, high quality, the highly effective sustainable development track.

Conclutions First , the prairie ecology economic problem's origin , is the multi-stratification planes , the multi-factors (shallow layer factor , in-depth factor and basic factor) superimposes , the coupling result ;Second , the system factors (management system , the economic growth way , the animal husbandry tradition taxation way) are the bottleneck's basic cruxes of the prairie animal husbandry sustainable development ; Third , the prairie takes the ecological equilibrium very frail marginal land , farming and animal husbandry contradictory coordinated does not permit the neglect ; The prairie area not only has the problem of combining agriculture and animal husbandry , and should be high-level , cost-effective combination ; Fourth , the modern intensification sustainable animal husbandry is the prairie animal husbandry sustainable development and tactic pattern .