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Precipitation-Runoff Relations and Water-Quality Characteristics at Edge-Of-Field Stations, Discovery Farms and Pioneer Farm, Wisconsin, 2003-8: Usgs Scientific Investigations Report 2011-5008 (Paperback)

By Todd D Stuntebeck, Matthew J Komiskey

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.A cooperative study between the U.S. Geological Survey, the University of Wisconsin (UW)-Madison Discovery Farms program (Discovery Farms), and the UW-Platteville Pioneer Farm program (Pioneer Farm) was developed to identify typical ranges and magnitudes, temporal distributions, and principal factors affecting concentrations and yields of sediment, nutrients, and other selected constituents in runoff from agricultural fields. Hydrologic and water-quality data were collected year-round at 23 edge-offield monitoring stations on 5 privately owned Discovery Farms and on Pioneer Farm during water years 2003-8. The studied farms represented landscapes, soils, and farming systems typical of livestock farms throughout southern Wisconsin. Each farm employed a variety of soil, nutrient, and waterconservation practices to help minimize sediment and nutrient losses from fields and to improve crop productivity. This report summarizes the precipitation-runoff relations and waterquality characteristics measured in edge-of-field runoff for 26 farm years (aggregate years of averaged station data from all 6 farms for varving monitoring periods). A relatively wide

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