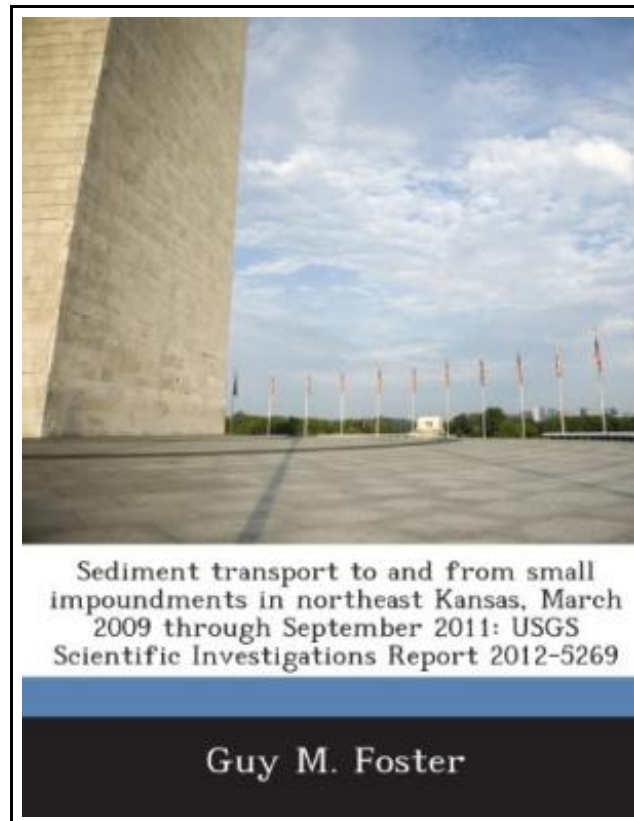


Sediment Transport to and from Small Impoundments in Northeast Kansas, March 2009 Through September 2011: Usgs Scientific Investigations Report 2012-5269 (Paperback)



Filesize: 6.1 MB

Reviews

These types of pdf is the greatest ebook accessible. I have got go through and that i am certain that i am going to likely to read yet again once again in the foreseeable future. I am quickly could get a enjoyment of looking at a created pdf.

(Giovanni Upton)

SEDIMENT TRANSPORT TO AND FROM SMALL IMPOUNDMENTS IN NORTHEAST KANSAS, MARCH 2009 THROUGH SEPTEMBER 2011: USGS SCIENTIFIC INVESTIGATIONS REPORT 2012-5269 (PAPERBACK)



To save **Sediment Transport to and from Small Impoundments in Northeast Kansas, March 2009 Through September 2011: Usgs Scientific Investigations Report 2012-5269 (Paperback)** PDF, please follow the link under and save the ebook or gain access to additional information which might be in conjunction with **SEDIMENT TRANSPORT TO AND FROM SMALL IMPOUNDMENTS IN NORTHEAST KANSAS, MARCH 2009 THROUGH SEPTEMBER 2011: USGS SCIENTIFIC INVESTIGATIONS REPORT 2012-5269 (PAPERBACK)** book.

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.The U.S. Geological Survey, in cooperation with the Kansas Water Office, investigated sediment transport to and from three small impoundments (average surface area of 0.1 to 0.8 square miles) in northeast Kansas during March 2009 through September 2011. Streamgages and continuous turbidity sensors were operated upstream and downstream from Atchison County, Banner Creek, and Centralia Lakes to study the effect of varied watershed characteristics and agricultural practices on sediment transport in small watersheds in northeast Kansas. Atchison County Lake is located in a predominantly agricultural basin of row crops, with wide riparian buffers along streams, a substantial amount of tile drainage, and numerous small impoundments (less than 0.05 square miles; hereafter referred to as ponds). Banner Creek Lake is a predominantly grassland basin with numerous small ponds located in the watershed, and wide riparian buffers along streams. Centralia Lake is a predominantly agricultural basin of row crops with few ponds, few riparian buffers along streams, and minimal tile drainage. Upstream from Atchison County, Banner Creek, and Centralia Lakes 24, 38, and 32 percent, respectively, of the total load was transported during less than 0.1 percent (approximately 0.9 days) of the time. Despite less streamflow in 2011, larger sediment loads during that year indicate that not all storm events transport the same amount of sediment; larger, extreme storms during the spring may transport much larger sediment loads in small Kansas watersheds. Annual sediment yields were 360, 400, and 970 tons per square mile per year at Atchison County, Banner, and Centralia Lake watersheds, respectively, which were less than estimated yields for this area of Kansas (between 2,000 and 5,000 tons per square mile per year). Although Centralia and...



Read Sediment Transport to and from Small Impoundments in Northeast Kansas, March 2009 Through September 2011: Usgs Scientific Investigations Report 2012-5269 (Paperback) Online



Download PDF Sediment Transport to and from Small Impoundments in Northeast Kansas, March 2009 Through September 2011: Usgs Scientific Investigations Report 2012-5269 (Paperback)

You May Also Like



[PDF] **Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)**

Follow the hyperlink under to download "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)" PDF document.

[Read eBook »](#)



[PDF] **Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)**

Follow the hyperlink under to download "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)" PDF document.

[Read eBook »](#)



[PDF] **Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)**

Follow the hyperlink under to download "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)" PDF document.

[Read eBook »](#)



[PDF] **Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)**

Follow the hyperlink under to download "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)" PDF document.

[Read eBook »](#)



[PDF] **Ohio Court Rules 2013, Practice Procedure (Paperback)**

Follow the hyperlink under to download "Ohio Court Rules 2013, Practice Procedure (Paperback)" PDF document.

[Read eBook »](#)



[PDF] **Variations on an Original Theme Enigma , Op. 36: Study Score (Paperback)**

Follow the hyperlink under to download "Variations on an Original Theme Enigma , Op. 36: Study Score (Paperback)" PDF document.

[Read eBook »](#)

