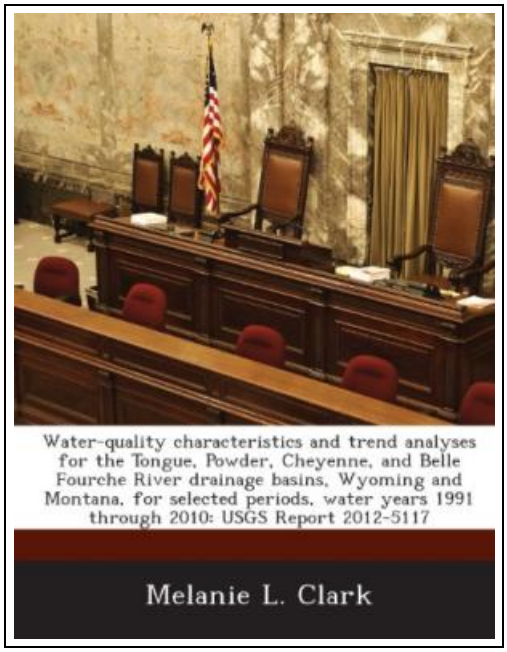
Water-Quality Characteristics and Trend Analyses for the Tongue, Powder, Cheyenne, and Belle Fourche River Drainage Basins, Wyoming and Montana, for Selected Periods, Water Years 1991 Through 2010: Usgs Report 2012-5117



Filesize: 2.72 MB

Reviews

Absolutely one of the best pdf I actually have possibly read. Better then never, though i am quite late in start reading this one. I realized this book from my dad and i encouraged this ebook to discover.

(Ms. Beth Conroy V)

WATER-QUALITY CHARACTERISTICS AND TREND ANALYSES FOR THE TONGUE, POWDER, CHEYENNE, AND BELLE FOURCHE RIVER DRAINAGE BASINS, WYOMING AND MONTANA, FOR SELECTED PERIODS, WATER YEARS 1991 THROUGH 2010: USGS REPORT 2012-5117

To download **Water-Quality Characteristics and Trend Analyses for the Tongue, Powder, Cheyenne, and Belle Fourche River Drainage Basins, Wyoming and Montana, for Selected Periods, Water Years 1991 Through 2010: Usgs Report 2012-5117** eBook, make sure you follow the hyperlink below and download the file or gain access to additional information which are relevant to WATER-QUALITY CHARACTERISTICS AND TREND ANALYSES FOR THE TONGUE, POWDER, CHEYENNE, AND BELLE FOURCHE RIVER DRAINAGE BASINS, WYOMING AND MONTANA, FOR SELECTED PERIODS, WATER YEARS 1991 THROUGH 2010: USGS REPORT 2012-5117 ebook.

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.The Powder River structural basin in northeastern Wyoming and southeastern Montana is an area of ongoing coalbed natural gas (CBNG) development. Waters produced during CBNG development are managed with a variety of techniques, including surface impoundments and discharges into stream drainages. The interaction of CBNG-produced waters with the atmosphere and the semiarid soils of the Powder River structural basin can affect water chemistry in several ways. Specific conductance and sodium adsorption ratios (SAR) of CBNG-produced waters that are discharged to streams have been of particular concern because they have the potential to affect the use of the water for irrigation. Water-quality monitoring has been conducted since 2001 at main-stem and tributary sites in the Tongue, Powder, Cheyenne, and Belle Fourche River drainage basins in response to concerns about CBNG effects. A study was conducted to summarize characteristics of stream-water quality for water years 2001-10 (October 1, 2000, to September 30, 2010) and examine trends in specific conductance, SAR, and primary constituents that contribute to specific conductance and SAR for changes through time (water years 1991-2010) that may have occurred as a result of CBNG development. Specific conductance and SAR are the focus characteristics of this report. Dissolved calcium, magnesium, and sodium, which are primary contributors to specific conductance and SAR, as well as dissolved alkalinity, chloride, and sulfate, which are other primary contributors to specific conductance, also are described. Stream-water quality in the Tongue, Powder, Cheyenne, and Belle Fourche River drainage basins was variable during water years 2001-10, in part because of variations in streamflow. In general, annual runoff was less than average during water years 2001-06 and near or above average during water years 2007-10. Stream water...

See Also

[PDF] Water From The Well: Sarah, Rebekah, Rachel, and Leah
Access the hyperlink listed below to read "Water From The Well: Sarah, Rebekah, Rachel, and Leah" document.
Read eBook »

[PDF] The Water Goblin, Op. 107 / B. 195: Study Score
Access the hyperlink listed below to read "The Water Goblin, Op. 107 / B. 195: Study Score" document.
Read eBook »

[PDF] Eco Apes Save Water: Red B (KS1)
Access the hyperlink listed below to read "Eco Apes Save Water: Red B (KS1)" document.
Read eBook »

[PDF] The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program
Access the hyperlink listed below to read "The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program" document.
Read eBook »

[PDF] TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)
Access the hyperlink listed below to read "TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2)(Chinese Edition)" document.
Read eBook »

[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)
Access the hyperlink listed below to read "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)" document.
Read eBook »