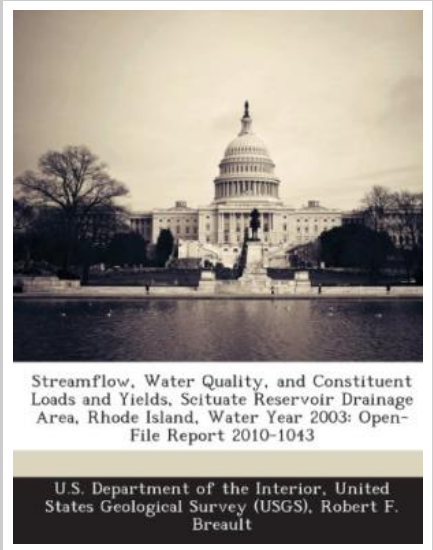

DOWNLOAD PDF

Streamflow, Water Quality, and Constituent Loads and Yields, Scituate Reservoir Drainage Area, Rhode Island, Water Year 2003: Open-File Report 2010-1043 (Paperback)

By Robert F Breault, Jean P Campbell

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.Streamflow and water-quality data were collected by the U.S. Geological Survey (USGS) or the Providence Water Supply Board, Rhode Island s largest drinking-water supplier. Streamflow was measured or estimated by the USGS following standard methods at 23 streamgage stations; 10 of these stations were also equipped with instrumentation capable of continuously monitoring specific conductance. Streamflow and concentrations of sodium and chloride estimated from records of specific conductance were used to calculate instantaneous (15-minute) loads of sodium and chloride during water year (WY) 2003 (October 1, 2002, to September 30, 2003). Water-quality samples were also collected at 37 sampling stations in the Scituate Reservoir drainage area by the Providence Water Supply Board during WY 2003 as part of a long-term sampling program. Water-quality data are summarized by using values of central tendency and are used, in combination with measured (or estimated) streamflows, to calculate loads and yields (loads per unit area) of selected water-quality constituents for WY 2003. The largest tributary to the reservoir (the Ponaganset River, which was monitored by the USGS) contributed about 31 cubic feet per...

Reviews

These types of book is the perfect pdf available. I actually have study and that i am sure that i will planning to read through again again in the foreseeable future. Its been designed in an exceedingly basic way which is simply soon after i finished reading through this publication in which basically changed me, modify the way i believe.

-- ***Laney Morissette***

Most of these ebook is the ideal publication available. It really is rally fascinating throgh looking at period. I am just easily could possibly get a enjoyment of reading through a created pdf.

-- ***Dr. Lilly Nolan***