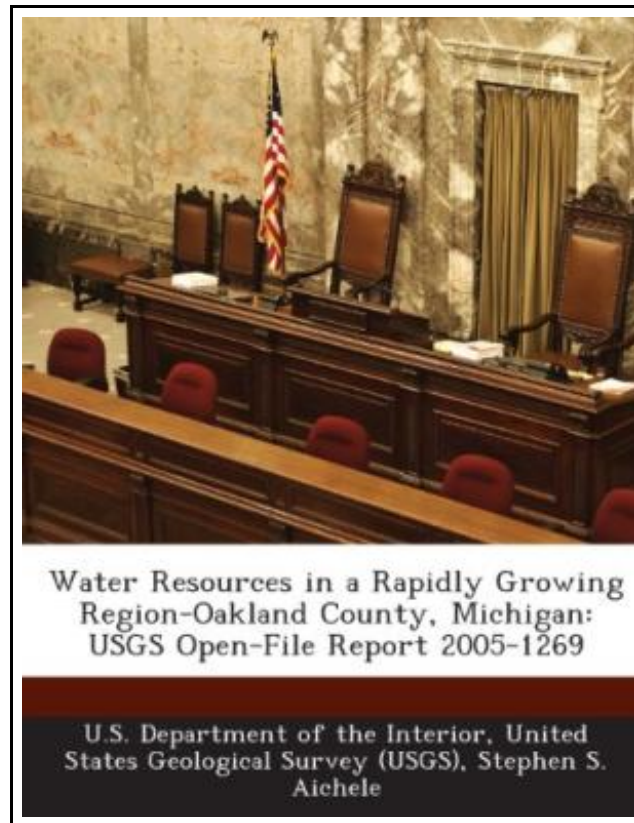


Water Resources in a Rapidly Growing Region-Oakland County, Michigan: Usgs Open-File Report 2005-1269



Filesize: 5.26 MB

Reviews

*This book is great. I have go through and so i am confident that i will going to read through once again again in the future. I am just easily can get a satisfaction of looking at a written book.
(Miss Vernie Schimmel)*

WATER RESOURCES IN A RAPIDLY GROWING REGION-OAKLAND COUNTY, MICHIGAN: USGS OPEN-FILE REPORT 2005-1269



To get **Water Resources in a Rapidly Growing Region-Oakland County, Michigan: Usgs Open-File Report 2005-1269** PDF, remember to refer to the button below and save the document or get access to other information which might be in conjunction with WATER RESOURCES IN A RAPIDLY GROWING REGION-OAKLAND COUNTY, MICHIGAN: USGS OPEN-FILE REPORT 2005-1269 book.

BiblioGov. Paperback. Book Condition: New. This item is printed on demand. Paperback. 46 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. Oakland County is a suburban county in southeast Michigan. Population and demand for water grew steadily in the county over the 20th century, and these trends are expected to continue in coming decades. Roughly 75 percent of current water demand is met by imported water from the Detroit Water and Sewerage Division (DWSD), but water use from ground-water sources within the county still exceeds 43 million gallons per day. Because much of the population growth is in areas beyond the DWSD system, an additional 20-25 million gallons per day of supply may be necessary to meet future demands. Managing the wastewater produced while also protecting human and ecosystem health also may present challenges. Despite considerable expansion of urban areas, streamflow characteristics at most sites have not been affected. However, at several sites in areas of the county that are both supplied by ground water and sewered, statistically significant downward trends in low-flow stream discharges have been noted between 1970 and 2003. Stream chemistry, compared to a previous study of county water resources prepared in 1972, has generally improved, with marked decreases in concentrations of nitrogen, phosphorus, and sulfate. Chloride concentrations, however, have increased dramatically in river and lake water across the county. Detectable concentrations of personal-care products, flame retardants, and petroleum fuel compounds were identified at all river sites sampled. This item ships from La Vergne, TN. Paperback.



[Read Water Resources in a Rapidly Growing Region-Oakland County, Michigan: Usgs Open-File Report 2005-1269 Online](#)



[Download PDF Water Resources in a Rapidly Growing Region-Oakland County, Michigan: Usgs Open-File Report 2005-1269](#)

See Also



[PDF] Cloverleaf Kids: Kids and adults alike will enjoy these hilarious stories and antics of me,my siblings and our friends growing up in a small town in . over & over and always got a good laugh.

Follow the web link below to read "Cloverleaf Kids: Kids and adults alike will enjoy these hilarious stories and antics of me,my siblings and our friends growing up in a small town in . over&over and always got a good laugh." PDF document.

[Download ePub »](#)



[PDF] Water From The Well: Sarah, Rebekah, Rachel, and Leah

Follow the web link below to read "Water From The Well: Sarah, Rebekah, Rachel, and Leah" PDF document.

[Download ePub »](#)



[PDF] Growing Up: From Baby to Adult High Beginning Book with Online Access

Follow the web link below to read "Growing Up: From Baby to Adult High Beginning Book with Online Access" PDF document.

[Download ePub »](#)



[PDF] A Little Wisdom for Growing Up: From Father to Son

Follow the web link below to read "A Little Wisdom for Growing Up: From Father to Son" PDF document.

[Download ePub »](#)



[PDF] Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School

Follow the web link below to read "Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School" PDF document.

[Download ePub »](#)



[PDF] Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade

Follow the web link below to read "Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade" PDF document.

[Download ePub »](#)