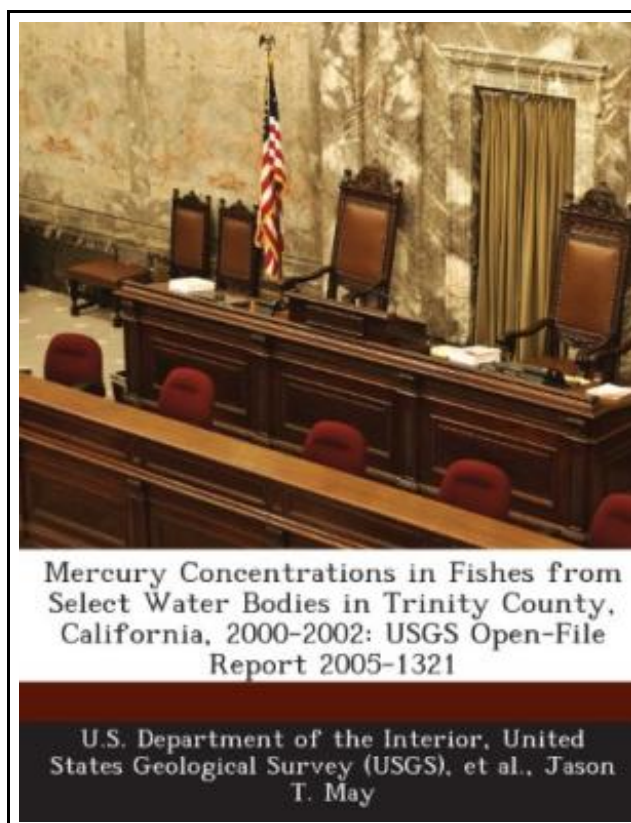


Mercury Concentrations in Fishes from Select Water Bodies in Trinity County, California, 2000-2002: Usgs Open-File Report 2005-1321



Filesize: 9.73 MB

Reviews

A must buy book if you need to adding benefit. It is probably the most amazing ebook i actually have go through. Its been designed in an exceptionally basic way and is particularly just soon after i finished reading through this book through which basically changed me, affect the way in my opinion.

(Justus Hodkiewicz Sr.)

MERCURY CONCENTRATIONS IN FISHES FROM SELECT WATER BODIES IN TRINITY COUNTY, CALIFORNIA, 2000-2002: USGS OPEN-FILE REPORT 2005-1321

[DOWNLOAD](#)

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.Sites of historical gold and mercury mining in the Trinity River watershed continue to release mercury to downstream water bodies. To evaluate the extent of mercury (Hg) contamination in the watershed, the U.S. Geological Survey collected samples of sediment, water, invertebrates, amphibians, and fishes from select water bodies and mine sites in Trinity County, California. This report presents total mercury data for 368 fishes collected during 2000-2002, from 4 locations within Trinity Lake, from 16 stream sites, and from 3 pond sites within the Trinity River watershed. The following species of fish were sampled (scientific name and number of samples in parentheses): brook trout (*Salvelinus fontinalis*, 13), brown bullhead (*Ameiurus nebulosus*, 5), green sunfish (*Lepomis cyanellus*, 13), largemouth bass (*Micropterus salmoides*, 33), marbled sculpin (*Cottus klamathensis*, 24), rainbow trout (*Oncorhynchus mykiss*, 237), smallmouth bass (*Micropterus dolomieu*, 41), and white catfish (*Ameiurus catus*, 2). Total mercury in 74 black bass (largemouth and smallmouth bass; *Micropterus* spp.) samples ranged from 0.046 to 1.225 micrograms per gram (equivalent to parts per million or ppm) wet weight (ww). Mercury concentrations in 26 of the 34 black bass (76 percent) of legal catch size (305 millimeters in length) were 0.3 ppm (ww), the U.S. Environmental Protection Agency water-quality criterion for the protection of human health Mercury concentrations exceeded 1.0 ppm (ww), the Food and Drug Administration action level for commercial fish in 3 of the 34 black bass (9 percent) of legal catch size. In contrast, only 3 of the 237 (about 1 percent) rainbow trout of all sizes sampled from stream, pond, and lake sites had Hg concentrations 0.3 ppm (ww). These results indicate that some fish species inhabiting select water...



[Read Mercury Concentrations in Fishes from Select Water Bodies in Trinity County, California, 2000-2002: Usgs Open-File Report 2005-1321 Online](#)



[Download PDF Mercury Concentrations in Fishes from Select Water Bodies in Trinity County, California, 2000-2002: Usgs Open-File Report 2005-1321](#)

Other Kindle Books



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 .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually...

[Download eBook »](#)



Ohio Court Rules 2013, Practice Procedure

Createspace, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. Superseded by 2014 Edition. This title is available, but should be relied...

[Download eBook »](#)



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

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download...

[Download eBook »](#)



A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download...

[Download eBook »](#)



A Year Book for Primary Grades; Based on Froebel s Mother Plays

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download...

[Download eBook »](#)

**Federal Court Rules: 2014**

Createspace, United States, 2014. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.Federal Court Rules: Current through March 1, 2014 Federal Court Rules 2014 contains

[Save Document »](#)

**From Kristallnacht to Israel: A Holocaust Survivor s Journey**

Dog Ear Publishing, United States, 2009. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.In the 1930s, as evil begins to envelope Europe, Karl Rothstein

[Save Document »](#)

**Slavonic Rhapsodies, Op.45 / B.86: Study Score**

Petrucchi Library Press, United States, 2015. Paperback. Book Condition: New. 244 x 170 mm. Language: English Brand New Book ***** Print on Demand *****.The first of the three Slovanske rapsodie was composed from February 13

[Save Document »](#)

**Tales from Little Ness - Book One: Book 1**

Lulu.com, United Kingdom, 2015. Paperback. Book Condition: New. 210 x 148 mm. Language: English . Brand New Book ***** Print on Demand *****.Two of a series of short Bedtime Stories for 3 to 5 year

[Save Document »](#)

**Ohio Court Rules 2012, Practice Procedure**

Createspace, United States, 2011. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.Superseded by 2013 Edition. This title is available, but should be relied upon

[Save Document »](#)