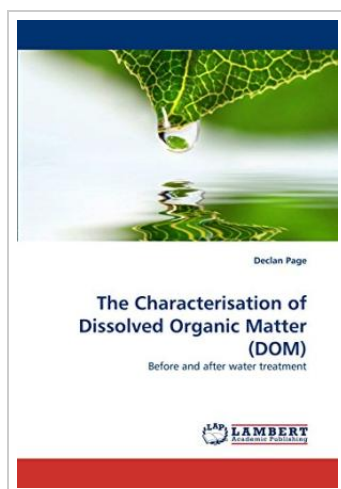




The Characterisation of Dissolved Organic Matter (DOM)

By Page, Declan

Condition: New. Publisher/Verlag: LAP Lambert Academic Publishing | Before and after water treatment | The dissolved organic matter (DOM) present in a reservoir is comprised of a mixture of allochthonous and autochthonous sources. The relative amounts depends on the biological and physico-chemical features of the reservoir-catchment system. Factors such as the soil physical properties and mineralogy are important since the DOM will come into contact with the soil as it is transported from one environment to another. A geochromatographic process may take place where fractions of DOM are selectively adsorbed from the water by the soil's mineral matrix. Another important factor influencing the character of allochthonous DOM is the nature and degree of microbiological activity in the reservoir and the surrounding catchment. The character of DOM is also influenced by the climate, soil types and the type of vegetation in the catchment. This study examined thirteen reservoir catchment systems in south-eastern Australian and compared features of the catchments in relation to water quality parameters of the reservoirs. Bulk water quality parameters of the reservoirs were compared both with the catchment characteristics and in terms of treatability by alum coagulation. | Format: Paperback | Language/Sprache: english | 272 pp.



READ ONLINE
[3.48 MB]

Reviews

Absolutely essential go through ebook. It can be rally exciting throggh studying period of time. Its been written in an exceptionally simple way in fact it is only right after i finished reading this pdf where basically modified me, modify the way i believe.

-- **Iliana Hartmann**

Very good e book and beneficial one. It can be filled with wisdom and knowledge Your life period is going to be enhance when you full reading this ebook.

-- **Arlene Kemmer**

Other Kindle Books



[Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities](#)

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203 x 135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso's groundbreaking and trusted guide on bullying-including cyberbullying-arms parents and teachers with real solutions for a...



[History of the Town of Sutton Massachusetts from 1704 to 1876](#)

Createspace, United States, 2015. Paperback. Book Condition: New. annotated edition. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This version of the History of the Town of Sutton Massachusetts from 1704 to 1876 is a labor...



[The Tale of Jemima Puddle-Duck - Read it Yourself with Ladybird: Level 2](#)

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, The Tale of Jemima Puddle-Duck - Read it Yourself with Ladybird: Level 2, This is a gentle adaptation of the classic tale by Beatrix Potter. Jemima Puddle-Duck wants to lay and hatch her...



[California Version of Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package](#)

Pearson, United States, 2015. Loose-leaf. Book Condition: New. 10th. 249 x 201 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for...



[Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package](#)

Pearson, United States, 2015. Book. Book Condition: New. 10th. 250 x 189 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for...



[Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package](#)

Pearson, United States, 2015. Paperback. Book Condition: New. 10th. 251 x 203 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for...