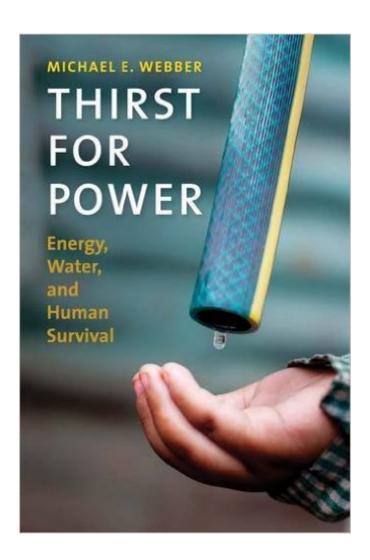
The book was found

Thirst For Power: Energy, Water, And Human Survival





Synopsis

How changing the way we think about water and energy can secure the long-term sustainability of both precious resources Although it is widely understood that energy and water are the worldâ ™s two most critical resources, their vital interconnections and vulnerabilities are less often recognized. This farsighted book offers a new, holistic way of thinking about energy and waterâ "a big picture approach that reveals the interdependence of the two resources, identifies the seriousness of the challenges, and lays out an optimistic approach with an array of solutions to ensure the continuing sustainability of both. Michael Webber, a leader and teacher in the field of energy technology and policy, explains how energy and water supplies are linked and how problems in either can be crippling for the other. He shows that current population growth, economic growth, climate change, and short-sighted policies are likely to make things worse. Yet, Webber asserts, more integrated planning with long-term sustainability in mind can avert such a daunting future. Combining anecdotes and personal stories with insights into the latest science of energy and water, he identifies a hopeful path toward wise long-range water-energy decisions and a more reliable and abundant future for humanity.

Book Information

Hardcover: 248 pages

Publisher: Yale University Press (April 26, 2016)

Language: English

ISBN-10: 0300212461

ISBN-13: 978-0300212464

Product Dimensions: 6.4 x 1 x 9.5 inches

Shipping Weight: 1.5 pounds (View shipping rates and policies)

Average Customer Review: 4.8 out of 5 stars Â See all reviews (5 customer reviews)

Best Sellers Rank: #535,702 in Books (See Top 100 in Books) #90 in Books > Engineering &

Transportation > Engineering > Civil & Environmental > Hydrology #425 in Books > Business &

Money > Economics > Sustainable Development #462 in Books > Politics & Social Sciences >

Politics & Government > Public Affairs & Policy > Environmental Policy

Customer Reviews

This is a book that made me think--from beginning to end. I'm not an engineer or a scientist, but I love learning about it in easily digestible ways. This book was accessible for even a poetry person like me. It helped me see how water and energy work together and sometimes against each other.

So often these issues are presented as either/or, and I began to understand how much more complicated everything is. There are solutions to explore, but probably nothing is one size fits all--that was new information for me.

This is an engaging book that makes sense of the complex dynamics between water and energy. Michael has provided a clear examination of the issues of providing adequate energy and water for the world's growing population. He acknowledges the challenges we face and offers thoughtful scientific and policy-based solutions. Highly recommended.

Fantastic overview of the interaction of our water and power systems, and a great primer on the topic. Overall, an accessible book for non-technical types.

The writing could use more passion but the material is quite important

I'm still reading this book but I'm sure that there is great book because of Michael E. Webber,I had an opportunity of knowing him in a course at EDX, Energy 101.

Download to continue reading...

Thirst for Power: Energy, Water, and Human Survival The Big Thirst: The Secret Life and Turbulent Future of Water Pursuit of God: The Human Thirst for the Divine Renewable Energy Made Easy: Free Energy from Solar, Wind, Hydropower, and Other Alternative Energy Sources The Renewable Energy Home Handbook: Insulation & energy saving, Living off-grid, Bio-mass heating, Wind turbines, Solar electric PV generation, Solar water heating, Heat pumps, & more Water Is Water: A Book About the Water Cycle Beginning Power BI with Excel 2013: Self-Service Business Intelligence Using Power Pivot, Power View, Power Query, and Power Map Power Pivot and Power BI: The Excel User's Guide to DAX, Power Query, Power BI & Power Pivot in Excel 2010-2016 Nursing: Human Science And Human Care (Watson, Nursing: Human Science and Human Care) Quench Your Own Thirst: Business Lessons Learned over a Beer or Two Crystal Healing: How crystal healing works, crystal therapy, the human energy field, gemstones, and how to use crystals for healing and increased energy! Energy from the Sun: Solar Power (Next Generation Energy) Human Caring Science: A Theory of Nursing (Watson, Nursing: Human Science and Human Care) CHAKRAS: Chakras for Beginners - Awaken Your Internal Energy and Learn to Radiate Positive Energy and Start Healing (Chakras, Chakras For Beginners, Awaken Chakras, Third Eye) Introduction to Hydro Energy Systems: Basics, Technology and Operation (Green Energy and

Technology) Energy for the 21st Century: Opportunities and Challenges for Liquefied Natural Gas (LNG) (New Horizons in Environmental and Energy Law series) Energy Trading and Investing: Trading, Risk Management and Structuring Deals in the Energy Market Energy Accounts: Architectural Representations of Energy, Climate, and the Future The Homeowner's Guide to Renewable Energy: Achieving Energy Independence Through Solar, Wind, Biomass, and Hydropower The Renewable Energy Handbook: A Guide to Rural Energy Independence, Off-Grid and Sustainable Living

Dmca