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## **Groundwater Resources**

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**Groundwater Resources:  
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Groundwater sustainability is the

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development and use of groundwater resources to meet current and future beneficial uses without causing unacceptable environmental or socioeconomic consequences. (USGS Circular 1186.) NGWA white paper on sustainability Groundwater sustainability white paper A call to action

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Groundwater Sustainability is a reliable, one-stop guide containing all the information you'll need to succeed in your groundwater management and development projects. It covers virtually every...

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## **Groundwater Resources: Sustainability, Management, and ...**

Sustainable groundwater resources development refers to the efficient management of existing groundwater resources as a source of water supply to meet the needs of the present, on a long term basis in an equitable manner sustaining its quality, without



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negotiating the risks associated with damage to aquifer physical characteristics, storage capacity and recovery ability for future generation needs.

## **Sustainable Development and Management of Groundwater ...**

PDF | On Jun 1, 2009, William M Alley

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The aim was to identify innovation,  
policies and best practices that

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guarantee the sustainability of these resources and can be extrapolated to other cases to sustainably manage groundwater. The...

**Groundwater, a threatened resource requiring sustainable ...**

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Based on future anticipated  
management efforts and programs,  
three alternative policy scenarios are  
considered in investigating groundwater

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balance and sustainability in Bahrain for the period 2002–2010: (1) supply augmentation and stabilization of agricultural water demands, (2) supply augmentation and demand management in the agricultural sector and (3) supply augmentation and unrestricted ...

## **Management and sustainability of**

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Sustainable Groundwater Resources  
Management in Arid Regions: Abu Dhabi  
Case Study January 2012 Conference:  
Ajman international Environmental  
Conference (Sustainable Development  
and Green ...

**(PDF) Sustainable Groundwater**

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## **Resources Management in Arid ...**

Groundwater is a critical buffer against the impacts of drought and climate change, and plays a vital role in maintaining California's economic and environmental sustainability.

Groundwater is accessed through wells that pump water from underground to the surface.

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## **Groundwater Management - Department Of Water Resources**

The peer-reviewed journal Sustainable Water Resources Management (SWAM) publishes articles that deal with the interface of water resources science and the needs of human populations, highlighting work that addresses



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practical methods and basic research in:  
management of groundwater and  
surface water resources quantity and  
quality; sustainability of water resources  
and water availability; water ...

## **Sustainable Water Resources Management | Home**

Groundwater is the water found under

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ground in the cracks and spaces in soil, sand and rock. It is stored in and moves slowly through geologic formations of soils, sand and rocks called aquifers. It is one of the Nation's most important natural resources. It plays a major role in ensuring livelihood security across the world, especially in economies that depend on agriculture.

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## **Groundwater Sustainability - A Brief Review**

The Sustainable Groundwater Management Act (SGMA) requires that GDEs be identified and considered in groundwater sustainability plans (GSPs). Modeled after DWR's Guidance Documents , Groundwater Dependent

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Ecosystems under SGMA: Guidance for Preparing Groundwater Sustainability Plans provides a process for local agencies to identify and consider GDEs as a beneficial use and user of groundwater.

**SGMA Tools | Groundwater Resource Hub**

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Groundwater — Resources and Management Strategies for the Sustainable Management of Non-renewable Groundwater Resources  
Commissioned by: This publication was produced by the sectoral project „Policy Advice Groundwater ... on the basis of sustainable resource management. ...

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## **Groundwater — Resources and Management**

Through the Sustainable Groundwater Management Program, DWR provides ongoing support to local agencies through guidance and financial and technical assistance. SGMA empowers local agencies to form Groundwater Sustainability Agencies (GSAs) to

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manage basins sustainably and requires those GSAs to adopt Groundwater Sustainability Plans (GSPs) for crucial groundwater basins in California.

## **SGMA Groundwater Management - Department Of Water Resources**

Developing effective groundwater sustainability plans requires committing

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to: 1) establishing an open, transparent global monitoring and reporting system on aquifer conditions and groundwater use; 2) incorporating nature-based solutions and measures for protected and managed aquifer recharge and groundwater quality protection; 3) coordinating management of groundwater, surface water and new



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water sources; 4) incorporating groundwater into all SDG pathways related to water, energy and food ...

## **Global Groundwater Sustainability Statement**

- The improvement of effective and sustainable management of water resources across the globe.
- The

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improvement of human access to groundwater resources in adequate quantity and good quality. • The meeting of the increasing demand for drinking and irrigation water needed for food security to contribute to a social and economically sound human development.

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## **Groundwater for Sustainable Development - Journal - Elsevier**

Concepts of groundwater footprint, recharge, and safe yield are discarded as concepts for measuring groundwater sustainability. The concept of developing a sustainability index that could also be used within the context of optimization is introduced.

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