

# Evaluating methods for determining water use in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming, 1979

## U.S. Geological Survey, Water Resources Division - 11.B. CONCEPTS, APPROACHES, AND METHODS FOR DETERMINING WATER USE

Description: -

-

Pregnancy

Industrial hygiene

Mexican bean beetle -- Control -- United States

Scanning systems

Forest surveys

Earth sciences -- Remote sensing

Artificial satellites, American

Fisheries -- United States -- Indexes

Nicolet National Forest (Wis.)

Forests and forestry -- Wisconsin

Victims of crimes surveys -- United States -- Statistics

Water supply -- United States -- Costs

Radioactive fallout -- Physiological effect -- United States.

Radioactive contamination of milk -- United States

Radioactive fallout -- United States -- Observations.

Phosphate mines and mining

Uranium mines and mining -- West (U.S.)

Coal mines and mining -- West (U.S.)

Strip mining -- West (U.S.)

Sewage disposal plants -- Maryland -- Piscataway

Sewage -- Purification -- Activated sludge process

Carbon, Activated

Logging -- Accidents -- Appalachian region.

Recreation areas -- United States

Recreation -- Research

Shipment of goods

Farm produce -- Transportation -- United States.

Carriers -- United States

Scyliorhinidae

Sharks -- Identification

Collective bargaining -- Police -- United States

Civil service -- United States

Police -- Labor unions -- United States

Stream ecology

Sedimentation and deposition

Forestry engineering

Sewage lagoons

Sewage -- Purification -- Chlorination

Combined sewer overflows -- Indiana

Water -- Purification -- Filtration

Sewage sludge

Nitrification

Drug abuse

Amphetamine abuse

Sanitary landfills

Refuse and refuse disposal -- Biodegradation

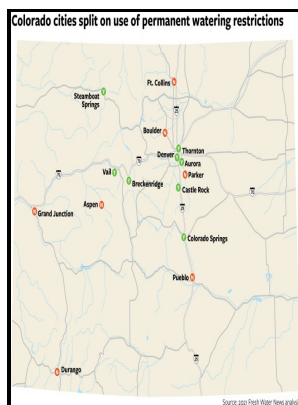
Tags: #A #hotspot #analysis #of #water  
#footprints #and #groundwater #decline  
#in #the #High #Plains #aquifer #region,  
#USA

### Kansas

Osborn, Milton Holloway, Neal Water  
Resources Center WMA Box 84 Bulletin  
1173 An Economic Comparison of  
Conventional and Narrow-Row Cotton  
Production-Southern High Plains of Texas  
June, 1977 J.

### Estimating irrigation demand with geospatial and in

Butler Shaffer Conservation and Survey  
Division, Institute of Agriculture and  
Natural Resources, UN WM Box 67  
Resource Report No. Average crop yield  
during the past decade from intensive  
double cropping of wheat and corn in the



Radio -- Interference  
 Psychology and religion -- Bibliography  
 Psychiatry and religion -- Bibliography  
 Pastoral psychology -- Bibliography  
 Mental health -- Bibliography  
 Asia -- Foreign relations -- United States  
 United States -- Foreign relations -- Asia  
 Economic assistance -- Asia  
 Hardboard  
 Pallets (Shipping, storage, etc.) -- Design and construction  
 Earthquakes -- United States  
 Seismometry  
 Water use -- Great Plains Evaluating methods for determining water use in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming. 1979  
 -  
 Technical report series (Canadian Wildlife Service) -- no. 268  
 Technical report series -- no. 268  
 General technical report FPL -- 22  
 NOAA technical report ; NMFS CIRC-422  
 DHEW publication -- no. (ADM) 80-941  
 Research issues -- 25  
 DHHS publication -- no. (ADM) 80-964  
 Water-resources investigations -- 80-111 Evaluating methods for determining water use in the High Plains in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming. 1979  
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NCP was only 15% higher than the yield from less intensive single cropping of corn in the USHP, although nitrogen fertilizer application and percent of cropland that was irrigated were both ~2 times greater in the NCP than in the USHP.

### Irrigation and Drainage

Six-State High Plains Ogallala Aquifer Regional Resources Study March, 1982  
 Arthur D. The turn of the century investigations reported by Darton 1905, 1906 provided the first insights into the ground-water flow system in the Dakota aquifer in the central Great Plains.

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. In smaller-scale examples, in the Northwestern Great Plains 43 grassland, there were 3 times as many dry years as wet years 10 vs 3 and almost double the fractional coverage of dry over wet conditions 21% vs 11% , and cropland had similar frequencies. Box 54 You'll Never Miss the Water Till.

### The Role of Science in Agricultural Water Management

A number of recommendations for enhancing the sustainability of the aquifer are presented, including the formation of an interstate groundwater commission for the High Plains aquifer along the lines of the Delaware and Susquehanna River Basins Commissions in the US. Blaney Journal of the Irrigation and Drainage Division WMA Box 60 GHP00 48 Ecological Implications of Riparian Vegetation March-April, 1970 C. .

### PNAS Plus: Tapping unsustainable groundwater stores for agricultural production in the High Plains Aquifer of Kansas, projections to 2110

McGuinness USDI WMG Box 79 Technical Report 29B Municipal Water Supplies and Uses Northeastern NM 1964 G.

## Related Books

- [Pour et contre Teilhard de Chardin, pensuer religieux.](#)
- [Qing gong shi san chao](#)
- [Histoire de la nature des oyseaux - fac-similé de l'édition de 1555](#)
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