

Research for People and the Planet

Resources on the Science of Climate Change and Water

The scientific community has been exploring the implications of climate change for water resources for more than a quarter century, as concern about climate change has grown, and as it has become increasingly apparent that some societal impacts are unavoidable.

By far the most extensive research on water and climate has been done in the western United States, and especially, California.

A project recently funded by the California Energy Commission and the Government of the Netherlands has put on-line a searchable bibliography of the science of climate and water: **The Water and Climate Bibliography** now lists nearly 4,000 separate scientific articles, book chapters, and other literature on this subject, and can be searched by keyword, region, title, author, date, or journal.

http://biblio.pacinst.org/biblio/

Additional, California-specific information is available from a variety of resources including the California Energy Commission's Climate program: <u>http://www.climatechange.ca.gov/</u>

and the National Assessment water sector report on impacts of climate change to water in the United States. http://www.usgcrp.gov/usgcrp/nacc/water/default.htm