



[USGS Home](#)
[Contact USGS](#)
[Search USGS](#)

U.S. Geological Survey Peer Review Agenda

[About USGS](#) / [Science Topics](#) / [Maps, Products & Publications](#) / [Partnerships](#) / [Education](#) / [Newsroom](#) / [Jobs](#)

Predicted Highly Influential Scientific Assessments and Influential Scientific Information

(Updated December 16, 2005)

Per the December 15, 2004 Office of Management and Budget (OMB) [Final Information Quality Bulletin for Peer Review](#) (PDF - 263 K), U.S. Geological Survey (USGS) announces that the following titles are products that will be peer reviewed as "highly influential scientific assessments." (There currently are no titles of Influential Scientific Information in our agenda at this time.)

"Influential scientific information" means scientific information that USGS reasonably determines will have or does have a clear and substantial impact on important public policies or private sector decisions.

An "assessment" is defined by OMB as: "an evaluation of a body of scientific or technical knowledge, which typically synthesizes multiple factual inputs, data, models, assumptions, and/or applies best professional judgment to bridge uncertainties in the available information."

A scientific assessment is a subset of "influential scientific information" and is considered "highly influential" by OMB if: "the agency or the OIRA Administrator [Office of Information and Regulatory Affairs in OMB] determines the dissemination could have a potential impact of more than \$500 million in any one year on either the public or private sector or that the dissemination is novel, controversial, or precedent setting, or has significant interagency interest."

Interested readers may [select topics from the list below](#) to view the peer review plans for entries currently in our agenda. This list will be updated as new titles emerge. Readers will be able to view the results of peer reviews and other details of the peer review process through this site as they obtained. Links will be provided to access copies of final products when they are made available to the public.

Questions and comments about the contents of these peer review plans should be addressed via email to:

Stanley L. Ponce
peer_review_agenda@usgs.gov

- [Department of the Interior's Information Quality Guidelines](#) (PDF - 155 k)
- [USGS Guidelines for Ensuring the Quality of Information Disseminated to the Public](#)

Current List of Peer Review Plans

1. [Land and Air Management Impacts on Methylmercury Contamination of the Everglades](#) (PDF - 62 k)
2. [Southeast Extension of the Southern Whidbey Island Fault, Washington: Implications for Earthquake Hazards](#) (PDF - 61 k)
3. [Initial Application of a Petroleum Play-Based Assessment of CO₂ Storage Capacity in the Uinta-Piceance Basin, Utah and Colorado, USA](#) (PDF - 60 k)

Some documents on this page may require [Acrobat Reader](#).

[Accessibility](#) [FOIA](#) [Privacy](#) [Policies and Notices](#)

[U.S. Department of the Interior](#) | [U.S. Geological Survey](#)

URL: http://www.usgs.gov/peer_review/default.asp

Page Contact Information: [Peer Review Team](#)

Page Last Modified: Friday, February 17, 2006

