



County of Inyo Planning Department

Yucca Mountain Repository Assessment Office
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FAXED
11-9-95

CENTER FOR NUCLEAR WASTE REGULATORY ANALYSES REPORT #95-009

I have reviewed the above referenced report with interest. One of Inyo County's primary concerns is the potential impact a high-level radioactive waste repository at Yucca Mountain may have on the regional ground-water, especially that portion utilized in the Death Valley region.

Inyo County has been working cooperatively with Esmeralda County to prepare an evaluation of the hydrology at Yucca Mountain, especially in the lower carbonate aquifer. In the process, we have worked with the National Park Service, the Nevada Test Site, and the Yucca Mountain Project to exchange data and compare interpretations.

As a part of this effort, we are requesting the ARC/INFO GIS coverages described in this report, along with the associated data sets. While not an exclusive list, we are especially interested in:

- The shaded relief map(s) showing the physiography of the region;
- The delineations of the different regional ground-water studies;
- The delineations of the hydrographic basin boundaries;
- The precipitation and climate data and coverages;
- The major discharge zones; and
- The well, borehole, and spring coverages and data.

We would also like to have a listing of the coverages and data sets currently maintained in the CNWRA GIS database. I realize that the data requested may not have received formal technical or policy review by the originating organization or the Nuclear Regulatory Commission, and if so, will appropriately cite or caveat the information at your direction. Please contact me with any questions you may have, and to provide an estimate of when this material could be transmitted.

Sincerely,

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Brad Mettam

cc: Michael King, Converse Environmental Consultants, SW
Juanita Hoffman, Esmeralda County

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