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General Comment

Waste Inventory Is Now Changed and Uncertain:

Until the new mission of the proposed Yucca Mountain repository is established, and the TSPA analysis result is adjusted, the starting point of the Draft SEIS for groundwater and groundwater discharge impacts is unknown, and the Draft SEIS conclusion is incorrectly presumptive and lacks a credible technical basis.

No military-origin waste will invalidate the SEIS starting assumptions

A feature of the Department of Energy's repository planning has been the less-thermally-hot solidified military wastes in the form of glass logs. The Executive Order directing this type of waste not be combined with the commercial waste will require a complete re-design of the proposed repository with respect to heat load.

NRC has mischaracterized local ecological factors, including the springs volume

The most pertinent conclusion of the Andy Zoon's State of the Basin Report 2014 to the current discussion is that there is indeed a hydrologic connection between the Amargosa Desert and the springs of the Middle

Amargosa Basin.

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