

# PUBLIC SUBMISSION

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Department of Energy; Yucca Mountain, Nye County, Nevada; Supplemental Environmental Impact Statement

**Comment On:** NRC-2015-0051-0002

Department of Energy; Yucca Mountain, Nye County, Nevada; Availability of Draft Supplement to Environmental Impact Statement

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## Submitter Information

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## General Comment

Regarding high burn-up - If there is not the 7,000 MTU [Metric Tons Uranium] of defense waste in the repository it could possibly be made up by adding more commercial waste to fill the 70,000 MTU statutory capacity. Some or all of that 7,000 MTU could be high burn-up which becomes a TSPA problem, because it does not consider high burn-up fuel (above 45 Gwd -- Giga-watt days) in its calculation. This could be an additional contributor to the assertion that the starting point contaminant concentration for the SEIS has no credible technical basis.

**SUNSI Review Complete**

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