



Environmental Bulletin

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from the Savannah River Site

Supplement Analysis Management of Low Assay Plutonium

DOE has completed a Supplement Analysis (SA) and determined that no additional NEPA review is required prior to processing twelve drums of low assay plutonium SRS will receive from DOE's Hanford Site. DOE will chemically process and vitrify in SRS facilities approximately five kilograms of low assay plutonium (LAP) material. In the SA, DOE compared the proposed action with impact analyses in the *Interim Management of Nuclear Materials Final EIS* (DOE/EIS-0220, 1995) and subsequent decisions published in Records of Decisions (RODs) regarding the stabilization of similar materials stored in SRS vaults.

An electronic copy of the Supplemental Analysis may be viewed by directing your browser to <http://www.gc.energy.gov/NEPA/documents/EIS-0220-SA-01.pdf>. Requests for copies of the SA should be sent to:

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Interim Action Determination Processing of Plutonium Materials in H-Canyon at the Savannah River Site

The Department of Energy (DOE) is preparing the Surplus Plutonium Disposition Supplemental Environmental Impact Statement (SPD SEIS, DOE/EIS-0283-S2). DOE is evaluating alternatives for disposition of non-pit plutonium that is surplus to the national security needs of the United States. At present, DOE anticipates that the earliest completion date for the SPD SEIS would be some time in Fiscal Year 2011. In order to disposition certain materials that are not suitable for Mixed Oxide Fuel Fabrication Facility feed or disposal as TRU waste, and to conserve available storage space for plutonium materials, DOE has a need to process up to 420 kilograms of plutonium-239 (Pu-239) material through H-Canyon. DOE has determined that processing these materials will result in no adverse environmental impacts and will not affect the selection of alternatives for disposition of the bulk of the surplus non-pit plutonium. Therefore, DOE has determined that this action is an allowable interim action in accordance with DOE's National Environmental Policy Act regulations.

Requests for copies of the Interim Action Determination should be sent to:

Andrew R. Grainger, NEPA Compliance Officer
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**For more information on this or
other environmental and compli-
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