

WEEKLY REPORT TO THE COMMISSION

OFFICE OF FEDERAL AND STATE MATERIALS AND ENVIRONMENTAL MANAGEMENT PROGRAMS

Proposed Rule Signed by Acting EDO

On July 31, 2007, the Acting Executive Director for Operations approved a direct final rule which revises 10 CFR Part 72.214, "List of Approved Spent Fuel Storage Casks," by revising the Transnuclear, Inc. TN-68 listing within the list of approved spent fuel storage casks to include Amendment No. 1. This amendment will modify the Certificate of Compliance (CoC) by revising the Technical Specifications to change several fuel parameters that include increasing fuel burnup to 60 gigawatts-day/metric ton of uranium, increasing total cask decay heat to 30 kilowatts, increasing maximum average fuel enrichment to 4.7 weight percent uranium-235, and decreasing minimum fuel assembly cooling time to 7 years. The amendment will also add up to eight damaged fuel assemblies as authorized contents of the cask and reduce the cask spacing on the storage pad.