

US EPA ARCHIVE DOCUMENT

NRC 5-Year Plan Update

UNC Church Rock, Uranium Mill

- June 2009. NRC working group met with EPA-Region 9 to discuss design criteria for enhancing the tailings cover at UNC Church Rock.
- June 2010. NRC participated in a technical meeting in New Mexico coordinated by EPA-R6, including NNEPA, EPA-Region 9, NMED and GE/UNC
 - Discussed the Site Wide Supplemental Feasibility Study (SWSFS)–Part 2
 - Evaluated remedial strategies to control plume migration towards Navajo Nation Land in Zone 3
 - Pilot test studies for well injection for a hydraulic barrier in Zone 3
 - Preliminary discussions on the technical impracticability of achieving all the cleanup goals established in the EPA’s Record of Decision.
 - NRC suggested that a fate & transport model(s) and an updated risk assessment be included in any future requests for Alternative Concentration Limits.
- July 2010, NRC peer reviewed and provided final comments on the SWSFS–Part 2 to EPA–R6

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- ❑ In August 2010, NRC to participate in a technical working group with EPA-R6/R9 in Washington D.C to discuss disposal options for non 11e.2 material at the NECR Mine and the radon cover at the UNC Mill Site
- ❑ Proposed path forward for NRC's license termination, EPA's - NPL delisting and DOE's long term custodial care
 - Technical meetings (among project managers represented by each Agency)
 - Periodic Inter-agency Meetings (to resolve administrative/policy issues)
 - Agencies to have Tribal Consultation with BIA, Tribal Allottees, Navajo Nations