



LB# 3587

AIR 13-202
RAEL-FF01

STATE OF WASHINGTON

DEPARTMENT OF HEALTH

OFFICE OF RADIATION PROTECTION

309 Bradley Blvd., Suite 201 • Richland, Washington 99352

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February 21, 2013

Mr. Ray J. Corey, Assistant Manager
for Safety and Environment
United States Department of Energy
Richland Operations Office
P.O. Box 550, MSIN: A5-14
Richland, Washington 99352

Dear Mr. Corey:

Re: Request for Approval to Relocate Near Facility Ambient Air Monitoring Station
N576 and Remove Station N577

The Washington State Department of Health (WDOH) Radioactive Air Emissions Section (RAES) has reviewed the United States Department of Energy (USDOE) proposal to remove the air monitoring station N577 and to relocate the air monitoring station N576. RAES approves the removal of the N577 station with the relocation of N576 to the area near the northeast corner of MO500. With the relocation of N576 and the remaining air monitoring stations at the 100K Area, RAES believes there is adequate ambient air monitoring for diffuse and fugitive radioactive air emissions in the 100K Area. At the next revision of the USDOE FF-01 license, the Enclosure 4 addressing air monitoring stations will be revised to remove air monitoring station N577.

As part of the WDOH quality assurance program for ambient air monitoring at the Hanford Site, WDOH will co-locate an air monitoring station next to the N576 station. Please provide the necessary provisions for a co-located WDOH air monitoring station next to N576. When these provisions are in place, please notify RAES and the Environmental Science Section.

If you have any questions regarding this letter, please contact Randy Utley at (509) 946-0534.

Sincerely,

P. John Martell, Manager
Radioactive Air Emissions Section

cc: (see next page)



cc: Robert Anderson, MSA
Matthew Barnett, PNNL
John Bates, USDOE-RL
Tom Beam, MSA
Lee Bostic, BNI
Al Danielson, WDOH
Jack Donnelly, WRPS
Dennis Faulk, EPA
Phil Gent, Ecology
Robert Haggard, BNI
Dale Jackson, USDOE-RL
Steven Killoy, WRPS
Scott McDonald, WDOH
Felix Miera, WRPS
Valarie Peery, Ecology
Michael Peloquin, WRPS
Lucinda Penn, WRPS
James Rasmussen, USDOE-RL
Tom Rogers, WDOH
John Schmidt, WDOH
Maria Skorska, Ecology
Randy Utley, WDOH
Jeff Voogd, WRPS
Stephen Weil, USDOE-RL
Rebecca Wiegman, WRPS
Joan Woolard, WCH
Davis Zhen, EPA
Environmental Portal
RAES Tracking: Line 585; Resp. to IM 7,558