



Department of Energy
Richland Operations Office
P.O. Box 550
Richland, Washington 99352

15-AMRP-0280

AUG 18 2015

Ms. J. A. Hedges, Program Manager
Nuclear Waste Program
State of Washington
Department of Ecology
3100 Port of Benton
Richland, Washington 99354

Dear Ms. Hedges:

POST-CLOSURE CORRECTIVE ACTION GROUNDWATER MONITORING REPORT FOR THE 183H SOLAR EVAPORATION BASINS AND THE 300 AREA PROCESS TRENCHES: JANUARY – JUNE 2014, SGW-58475, REVISION 1

This letter transmits the Post-Closure Corrective Action Groundwater Monitoring Report for the 183H Solar Evaporation Basins and the 300 Area Process Trenches: January – June 2014, SGW-58475, Revision 1 to the Washington State Department of Ecology (Ecology).

This is the first 2014 semiannual report on post-closure corrective action groundwater monitoring for the 183H Solar Evaporation Basins and the 300 Area Process Trenches. It fulfills the requirement of WAC 173-303-645(11)(g) to report twice each year on the effectiveness of the corrective action program.

SGW-58475, Revision 0 was transmitted to Ecology on February 11, 2015, by letter 15-AMRP-0077. The reason for revision was to make the semiannual reporting of uranium consistent with the annual groundwater report. The report was revised to report the non-detections of uranium measured by kinetic phosphorescence analysis as less than the minimum detectable activity value.

Additionally, in the executive summary, introduction, and prefaces for both the 183-H Solar Evaporation Basins and 300 Area Process Trenches, a paragraph regarding the reporting of uranium as being included for information only and not subject to regulation under RCRA, was added.

Ms. J. A. Hedges
15-AMRP-0280

-2-

AUG 18 2015

If you have any questions, please contact me, or your staff may contact, Mike Cline, of my staff, on (509) 376-6070.

Sincerely,



Ray J. Corey, Assistant Manager
for the River and Plateau

AMRP:RDH

Attachment

cc w/attach:

G. Bohnee, NPT
R. Buck, Wanapum
D. A. Faulk, EPA
S. Harris, CTUIR
S. Hudson, HAB
R. Jim, YN
N. M. Menard, Ecology
K. Niles, ODOE
J. B. Price, Ecology
D. Rowland, YN
Administrative Record
Environmental Portal

cc w/o attach:

J. V. Borghese, CHPRC
M. J. Cherry, CHPRC
M. H. Doornbos, CHPRC
W. R. Faught, CHPRC
G. M. Hanson, CH2
C. P. Noonan, MSA
R. E. Piippo, MSA
M. J. Turner, MSA