



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

0073165

07-SED-0300

JUN 28 2007

Mr. Jeff KenKnight, Unit Manager
Office of Air Quality, OAQ-107
U.S. EPA Region 10
1200 Sixth Avenue
Seattle, Washington 98081

Mr. John P. Martell, Manager
Radioactive Air Emissions Section
State of Washington
Department of Health
Office of Radiation Protection
Post Office Box 47827
Olympia, Washington 98504-7827

Addressees:

DOE/RL-2007-01, *RADIONUCLIDE AIR EMISSIONS REPORT FOR THE HANFORD SITE, CALENDAR YEAR 2006*

Enclosed is DOE/RL-2007-01, *Radionuclide Air Emissions Report for the Hanford Site, Calendar Year 2006*. The report was prepared in accordance, Code of Federal Regulations, Title 40, Protection of the Environment, Part 61, Subpart H, and with Chapter 246-247 of the Washington Administrative Code. The report documents radionuclide air emissions from the Hanford Site during calendar year 2006, and the resulting effective dose equivalent to the maximally exposed member of the public. 0073166

If you have any questions, please contact me, or your staff may contact Doug S. Shoop, Assistant Manager for Safety and Engineering, on (509) 376-0108.

Sincerely,

Michael J. Weis
Acting Manager

SED:MFJ

Enclosure

cc: see Page 2

RECEIVED
JUL 09 2007

EDMC

Addressees
07-ESD-0300

-2-

cc w/encl:

Administrative Record: (File: *Radionuclide Air Emissions Report for the Hanford Site, Calendar Year 2006*).

Environmental Portal, A3-01

cc w/o encl:

Note: Report distributed separately.

B. C. Barfuss, PNNL
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P. A. Weiher, JCI
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D. Zhen, EPA Region 10 (Seattle, WA)

FH-0701432

ATTACHMENT 2

Certification Pages for
DOE/RL-2007-01

Radionuclide Air Emissions Report for the Hanford Site, Calendar Year 2006

Consisting of 5 pages, including cover page

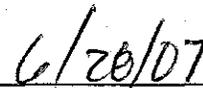
3.7 CERTIFICATION

This certification applies only to Sections 1.0, 2.0, and 3.0.

"I certify under penalty of law that I have personally examined and am familiar with the information submitted herein and, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment. See, 18 U.S.C. 1001." [quoted from 40 CFR 61, Subpart H, 61.94(b)(9)]



Michael J. Weis, Acting Manager
U.S. Department of Energy
Richland Operations Office

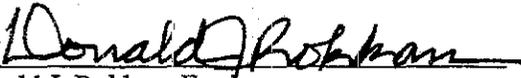


Date

**CERTIFICATION OF DOE/RL-2007-01,
RADIONUCLIDE AIR EMISSIONS REPORT
FOR THE HANFORD SITE, CALENDAR YEAR 2006**

This certification is for information in Sections 1.0, 2.0, and 3.0 of the referenced report for radioactive air emission units managed by CH2M HILL Hanford Group, Inc., Fluor Hanford, Inc., and Washington Closure Hanford, LLC.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information to the best of my knowledge and belief is true, accurate, and complete. I am aware that significant penalties exist for submitting false information, including the possibility of fine and imprisonment for known violations.


Donald J. Rokkan, Engineer
Site-wide Monitoring & Reporting
Environmental Protection
Fluor Hanford, Inc.

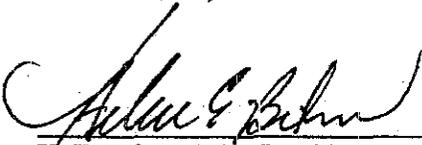
6/7/07
Date


Kirk A. Peterson, Manager
Site-wide Monitoring & Reporting
Environmental Protection
Fluor Hanford, Inc.

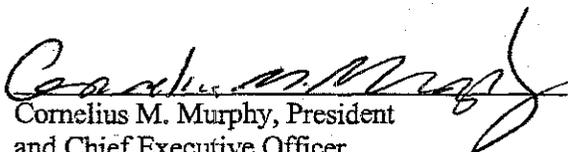
6/7/07
Date


Jennifer L. Nuzum, Director
Environmental Protection
Fluor Hanford, Inc.

6/8/07
Date


H. E. Bilson, Vice President
Regulatory Compliance
Fluor Hanford, Inc.

6/8/07
Date


Cornelius M. Murphy, President
and Chief Executive Officer
Fluor Hanford, Inc.

6/12/07
Date

**CERTIFICATION OF DOE/RL-2007-01,
RADIONUCLIDE AIR EMISSIONS REPORT
FOR THE HANFORD SITE, CALENDAR YEAR 2006**

This certification is for information in Sections 1.0, 2.0, and 3.0 of the referenced report related to dose calculations based on the radionuclide release data for air emission units managed by CH2M HILL Hanford Group, Inc., Fluor Hanford, Inc., Pacific Northwest National Laboratory, and Washington Closure Hanford, LLC.

I certify that I have examined and am familiar with applicable information in the report, and based on my inquiry of individuals responsible for providing that information, I believe that such information is true, accurate, and complete.

Kathleen Rhoads

Kathleen Rhoads, Scientist
Pacific Northwest National Laboratory

6/5/2007

Date

**CERTIFICATION OF DOE/RL-2007-01,
RADIONUCLIDE AIR EMISSIONS REPORT
FOR THE HANFORD SITE, CALENDAR YEAR 2006**

This certification applies to information contained within Sections 1.0, 2.0, and 3.0 of the referenced report for radioactive air emission units managed by Pacific Northwest National Laboratory.

I certify that I have personally examined and am familiar with the applicable information submitted therein, and based on my inquiry of those individuals immediately responsible for obtaining the information; I believe that the submitted information is true, accurate, and complete.



Roby D. Enge, Director
Environment, Safety, Health and Quality
Pacific Northwest National Laboratory

6/8/2007

Date