



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-4005

March 3, 2008

J.V. Parrish (Mail Drop 1023)
Chief Executive Officer
Energy Northwest
P.O. Box 968
Richland, WA 99352-0968

SUBJECT: ANNUAL ASSESSMENT LETTER - COLUMBIA GENERATING STATION
(NRC INSPECTION REPORT 05000397/2008001)

Dear Mr. Parrish:

On February 5, 2008, the NRC staff completed its performance review of the Columbia Generating Station. Our technical staff reviewed performance indicators for the most recent quarter and inspection results for the period from January 1 through December 31, 2007. The purpose of this letter is to inform you of our assessment of your safety performance during this period and our plans for future inspections at your facility.

This performance review and enclosed inspection plan do not include security information. A separate letter designated and marked as "Official Use Only--Security Information" will include the security cornerstone review and resultant inspection plan.

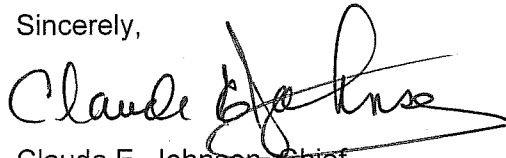
Overall, Columbia Generating Station operated in a manner that preserved public health and safety and fully met all cornerstone objectives. Plant performance for the most recent quarter, as well as for the first three quarters of the assessment cycle, was within the Licensee Response column of the NRC's Action Matrix, based on all inspection findings being classified as having very low safety significance (Green) and all performance indicators indicating performance at a level requiring no additional NRC oversight (Green). Therefore, we plan to conduct reactor oversight process baseline inspections at your facility.

The enclosed inspection plan details the inspections, except those related to physical protection scheduled through June 30, 2009. The inspection plan is provided to allow for the resolution of any scheduling conflicts and personnel availability issues well in advance of inspector arrival onsite. Routine resident inspections are not listed due to their ongoing and continuous nature. The inspections in the last nine months of the inspection plan are tentative and may be revised at the midcycle review.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter and its enclosure will be made available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system (ADAMS). ADAMS is accessible from the NRC Web site at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room).

If circumstances arise which cause us to change this inspection plan, we will contact you to discuss the change as soon as possible. Please contact me at (817) 860-8148 with any questions you may have regarding this letter or the inspection plan.

Sincerely,



Claude E. Johnson, Chief
Reactor Projects Branch A
Division of Reactor Projects

Docket: 50-397
License: NPF-21

Enclosure: Columbia Generating Station Inspection/Activity Plan

cc w/enclosures:

Chairman
Energy Facility Site Evaluation Council
P.O. Box 43172
Olympia, WA 98504-3172

G. Cullen (Mail Drop PE20)
Manager, Regulatory Programs
Energy Northwest
P.O. Box 968
Richland, WA 99352-0968

Chairman
Benton County Board of Commissioners
P.O. Box 190
Prosser, WA 99350-0190

William A. Horin, Esq.
Winston & Strawn
1700 K Street, NW
Washington, DC 20006-3817

Matt Steuerwalt
Executive Policy Division
Office of the Governor
P.O. Box 43113
Olympia, WA 98504-3113

Lynn Albin
Washington State Department of Health
P.O. Box 7827
Olympia, WA 98504-7827

Technical Services Branch Chief
FEMA Region X
130 228th Street S.W.
Bothell, WA 98021-8627

Assistant Director
Nuclear Safety and Energy Siting Division
Oregon Department of Energy
625 Marion Street NE
Salem, OR 97301-3742

Special Hazards Program Manager
Washington Emergency Management
Division
127 W. Clark Street
Pasco, WA 99301

Mike Hammond
Department of Homeland Security
FEMA/REP
130 228th Street S.W.
Bothell, WA 98021-8627

Claude Oliver, Chairman
Benton County Board of Commissioners
P.O. Box 190
Prosser, WA 99350

The Honorable James R. Beaver
Mayor of Kennewick
City Hall
210 West 6th Avenue
Kennewick, WA 99336

Bob Hammond, Manager
City of Kennewick
City Manager's Office
210 West 6th Avenue
P.O. Box 6108
Kennewick, WA 99336

Gary Crutchfield
Pasco City Manager
P.O. Box 293
Pasco, WA 99301

The Honorable Joyce Olson
Mayor of Pasco
P.O. Box 293
Pasco, WA 99301-0293

Robert Koch, Chair
Board of Franklin County Commissioners
1016 North 4th Avenue
Pasco, WA 99301

Cindy Johnson, Manager
City of Richland
City Hall
975 George Washington Way
Richland, WA 99352

Larry Jecha, M.D., M.P.H.
District Health Officer
Benton Franklin District Health Dept.
471 Williams Blvd.
Richland, WA 99354

The Honorable John Fox
Mayor, City of Richland
P.O. Box 190
505 Swift Blvd.
Richland, WA 99352

The Honorable Dale Jackson
Mayor of West Richland
City Hall
3801 West Van Giesen
West Richland, WA 99353

Jim Mullen, Director
Emergency Management Division
Military Department
Building 20 (MS TA-20)
Camp Murray, WA 98430-5122

Federal Emergency Management Agency
Federal Regional Center
Susan Reinertson, Regional Director
Region X
130 228th Street, SW
Bothell, WA 98021-8627

Chairman
Energy Facility Site Evaluation Council
P.O. Box 43172
Olympia, WA 98504-3172

Gary Robertson, Director
Division of Radiation Protection
Department of Health
P.O. Box 47827
Olympia, WA 98504-7827

Unit Number	Inspection Activity	Title	No. of Staff on Site	Planned Dates Start	Planned Dates End	Inspection Type
	RP-ORS1 - OCCUPATIONAL RADIATION SAFETY - ACCESS		1			
2	IP 7112101	Access Control to Radiologically Significant Areas		04/07/2008	04/11/2008	Baseline Inspections
2	IP 7112102	ALARA Planning and Controls		04/07/2008	04/11/2008	Baseline Inspections
2	IP 71151-OR01	Occupational Exposure Control Effectiveness		04/07/2008	04/11/2008	Baseline Inspections
2	IP 71151-PR01	RETS/ODCM Radiological Effluent		04/07/2008	04/11/2008	Baseline Inspections
	EPI - EP EXERCISE		3			
2	IP 7111401	Exercise Evaluation		09/08/2008	09/12/2008	EP Baseline Inspection
2	IP 7111404	Emergency Action Level and Emergency Plan Changes		09/08/2008	09/12/2008	EP Baseline Inspection
2	IP 71151-MS06	MSPI - Emergency AC Power System		09/08/2008	09/12/2008	Baseline Inspections
	RP-ORS2 - OCCUPATIONAL RADIATION SAFETY - ALARA		1			
2	IP 7112101	Access Control to Radiologically Significant Areas		08/25/2008	08/29/2008	Baseline Inspections
2	IP 7112102	ALARA Planning and Controls		08/25/2008	08/29/2008	Baseline Inspections
2	IP 71151-OR01	Occupational Exposure Control Effectiveness		08/25/2008	08/29/2008	Baseline Inspections
2	IP 71151-PR01	RETS/ODCM Radiological Effluent		08/25/2008	08/29/2008	Baseline Inspections
	EB1-17T - 50.59 & PERMANENT PLANT MODS		3			
2	IP 7111102	Evaluation of Changes, Tests, or Experiments		12/01/2008	12/12/2008	Baseline Inspections
2	IP 711117B	Evaluations of Changes, Tests, or Experiments & Permanent Plant Modifications		12/01/2008	12/12/2008	Baseline Inspections
	REQVAL - BIENNIAL REQVAL		5			
2	IP 711111B	Licensed Operator Requalification Program		12/08/2008	12/12/2008	Baseline Inspections
	EXAM - INITIAL EXAMINATION		8			
2	X02376	COLUMBIA GENERATING-INITIAL EXAM (07/2008)		12/15/2008	12/19/2008	Not Applicable
2	X02376	COLUMBIA GENERATING-INITIAL EXAM (07/2008)		01/12/2009	01/17/2009	Not Applicable
	EB1-08 - INSERVICE INSPECTION		2			
2	IP 7111108G	Inservice Inspection Activities - BWR		05/11/2009	06/12/2009	Baseline Inspections
	RP-ORS3 - OCCUPATIONAL RADIATION SAFETY - ALARA		1			
2	IP 7112101	Access Control to Radiologically Significant Areas		05/04/2009	05/08/2009	Baseline Inspections
2	IP 7112102	ALARA Planning and Controls		05/04/2009	05/08/2009	Baseline Inspections
2	IP 71151	Performance Indicator Verification		05/04/2009	05/08/2009	Baseline Inspections
	RP-ORS4 - OCCUPATIONAL RADIATION SAFETY - ACCESS		1			
2	IP 7112101	Access Control to Radiologically Significant Areas		05/11/2009	05/15/2009	Baseline Inspections
2	IP 7112102	ALARA Planning and Controls		05/11/2009	05/15/2009	Baseline Inspections
2	IP 71151	Performance Indicator Verification		05/11/2009	05/15/2009	Baseline Inspections

This report does not include INPO and OUTAGE activities.
 This report shows only on-site and announced inspection procedures.

Electronic distribution by RIV:
 Regional Administrator **(EEC)**
 DRP Director **(DDC)**
 DRS Director **(RJC1)**
 DRS Deputy Director **(ACC)**
 Senior Resident Inspector **(ZKD)**
 Branch Chief, DRP/A **(CEJ1)**
 Senior Project Engineer, DRP/E **(TRF)**
 Team Leader, DRP/TSS **(CJP)**
 RITS Coordinator **(MSH3)**
 V. Dricks, PAO **(VLD)**
 W. Maier, RSLO **(WAM)**
 Institute of Nuclear Power Operations **(INPO)**
 V. Dricks, PAO **(VLD)**
 W. Maier, RSLO **(WAM)**
 L. Owen, RA Secretary **(LAO)**
 DRS Branch Chiefs **(WBJ, REL, LJS, MPS1, RLB3)**
 S. Campbell, TRPB OEDO **(SJC4.EXPO.Exchange)**
 S. Richards, Deputy Director, DIRS, NRR **(SAR)**
 J. Lubinski, Deputy Director, DORL, NRR **(JWL)**
 C. Haney, Director, DORL, NRR **(CXH)**
 T. Hiltz, Chief, PLB IV, DORL, NRR **(TGH)**
 D. Pelton, RIV OEDO Coordinator **(DLP1)**
 C. Lyon, NRR Project Manager **(CFL)**
RidsNrrDirslpab@nrc.gov
ROPreports@nrc.gov
mortensengk@INPO.org

SUNSI Review Completed: TRF ADAMS: Yes No Initials: TRF
 Publicly Available Non-Publicly Available Sensitive Non-Sensitive
 R: Reactors\EOC and Midcycle\EOC Assessment Letters\2007 – dated 3-2-08\CGS.doc

RIV:C:DRPVA	D:DRS	D:DRP	C:DRPVA Signature
CJohnson	RCaniano	DChamberlain	CJohnson
/RA/	/RA/	/RA/	/RA/
02/28/2008	02/25/2008	02/25/2008	02/28/2008

OFFICIAL RECORD COPY

T=Telephone

E=E-mail

F=Fax