



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION IV
1600 EAST LAMAR BOULEVARD
ARLINGTON, TEXAS 76011-4511

August 30, 2019

Mr. Brad Sawatzke
Chief Executive Officer
Energy Northwest
MD 1023
P.O. Box 968
Richland, WA 99352

SUBJECT: UPDATED INSPECTION PLAN FOR COLUMBIA GENERATING STATION,
REPORT 05000397/2019005

Dear Mr. Sawatzke:

The enclosed inspection plan lists the inspections scheduled through June 30, 2021, for Columbia Generating Station. The U.S. Nuclear Regulatory Commission (NRC) provides the inspection plan to allow for the resolution of any scheduling conflicts and personnel availability issues. Routine inspections performed by resident inspectors are not included in the inspection plan. You should be aware that the agency is pursuing potential changes to the Reactor Oversight Process (ROP), including changes to engineering inspections (SECY-18-0113, "Recommendations for Modifying the Reactor Oversight Process Engineering Inspections"), and other changes to the baseline inspection program described in SECY-19-0067, "Recommendations for Enhancing the Reactor Oversight Process." Should these changes to the ROP be implemented, the engineering and other region-based inspections are subject to change in scope, as well as schedule, beginning in January 2020. The inspections listed during the last 12 months of the inspection plan are tentative and may be revised. The NRC will contact you as soon as possible to discuss changes to the inspection plan should circumstances warrant any changes.

Additionally, as reflected in the enclosure, during this period the NRC staff will complete Temporary Instruction 2515/194, "Inspection of the Licensee's Implementation of Industry Initiative Associated with the Open Phase Condition Design Vulnerabilities in Electric Power Systems (NRC Bulletin 2012-01)." Further, in early 2020, at a date to be established with your staff, the NRC staff will complete Temporary Instruction 2515/193, "Inspection of the Implementation of EA-13-109: Order Modifying Licenses with Regard to Reliable Hardened Containment Vents Capable of Operation under Severe Accident Conditions."

In accordance with Title 10 of the *Code of Federal Regulations* (CFR) 2.390 of the NRC's "Agency Rules of Practice and Procedure," a copy of this letter will be 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).

Please contact me at (817) 200-1148 with any questions you have regarding this letter.

Sincerely,

/RA/

Jeffrey A. Josey, Chief
Project Branch A
Division of Reactor Projects

Docket No. 50-397
License No. NPF-21

Enclosure:
Inspection Plan

UPDATED INSPECTION PLAN FOR COLUMBIA GENERATING STATION, REPORT
05000397/2019005 - DATED AUGUST 30, 2019

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ROP Reports Resource
ROP Assessment Resource

DOCUMENT NAME: CGS 2019005 MidCycle
ADAMS ACCESSION NUMBER: ML19234A058

☒ SUNSI Review ADAMS: ☐ Non-Publicly Available ☒ Non-Sensitive Keyword:
By: **RDA** ☒ Yes ☐ No ☒ Publicly Available ☐ Sensitive NRC-002

OFFICE	PBA:SPE	PBA:C				
NAME	RAlexander	JJosey				
SIGNATURE	/RA/	/RA/				
DATE	08/19/19	08/30/19				

OFFICIAL RECORD COPY

IP 22 Inspection Activity Plan Report

Columbia Generating Station

07/01/2019 - 06/30/2021

Unit	Start	End	Activity	CAC	Title	Staff Count
Security Access Control .02						1
2	07/08/2019	07/19/2019	IP 71130.02	000734	Access Control	
2	07/08/2019	07/19/2019	IP 71151	001338	Performance Indicator Verification	
COLUMBIA DBA TEAMS INSPECTION						8
2	08/05/2019	08/23/2019	IP 71111.21M	000713	Design Bases Assurance Inspection (Teams)	
Security Protective Strategy .05						2
2	09/30/2019	10/11/2019	IP 71130.05	000737	Protective Strategy Evaluation	
RP TEAM INSPECTION						4
2	11/04/2019	11/08/2019	IP 71124.05	000729	Radiation Monitoring Instrumentation	
2	11/04/2019	11/08/2019	IP 71124.06	000730	Radioactive Gaseous and Liquid Effluent Treatment	
2	11/04/2019	11/08/2019	IP 71124.07	000731	Radiological Environmental Monitoring Program	
2	11/04/2019	11/08/2019	IP 71124.08	000732	Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation	
MC&A - MAT'L CONTROL & ACCOUNTING						1
2	11/04/2019	11/08/2019	IP 71130.11	000742	Material Control and Accounting (MC&A)	
TI 2515/194 - CGS						1
2	11/18/2019	11/22/2019	TI 2515/194	000512	Inspection of the Licensee's Implementation of Industry Initiative Associated With the Open Phase Condition Design Vulnerabilities In Electric Power Systems (NRC Bulletin 2012-01)	
CGS 2019 BRQ						2
2	12/01/2019	12/07/2019	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance	
EP Exercise and PI Inspection						4
2	03/23/2020	03/27/2020	IP 71114.01	000716	Exercise Evaluation	
2	03/23/2020	03/27/2020	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
2	03/23/2020	03/27/2020	IP 71151	001397	Performance Indicator Verification	
Columbia Generating Station - Evaluations of Changes, Tests, and Experiments						3
2	04/13/2020	04/17/2020	IP 71111.17T	000709	Evaluations of Changes, Tests, and Experiments	

This report does not include INPO and OUTAGE activities.

This report shows only on-site and announced inspection procedures.

IP 22 Inspection Activity Plan Report

Columbia Generating Station

07/01/2019 - 06/30/2021

Unit	Start	End	Activity	CAC	Title	Staff Count
RS13PI Radiation Safety						2
2	04/13/2020	04/17/2020	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
2	04/13/2020	04/17/2020	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
Security Access Control .02						1
2	05/23/2020	05/27/2020	IP 71130.02	000734	Access Control	
2	05/23/2020	05/27/2020	IP 71151	001338	Performance Indicator Verification	
Cyber Security Inspection - CGS						4
2	06/22/2020	06/26/2020	IP 71130.10P	000741	Cyber Security	
2	07/06/2020	07/10/2020	IP 71130.10P	000741	Cyber Security	
RS24 Radiation Safety						2
2	07/27/2020	07/31/2020	IP 71124.02	000726	Occupational ALARA Planning and Controls	
2	07/27/2020	07/31/2020	IP 71124.04	000728	Occupational Dose Assessment	
Columbia Generating Station - Heat Sink Performance (Triennial)						2
2	08/17/2020	08/21/2020	IP 71111.07T	000700	Heat Sink Performance	
Security Equipment .04 and Training .07						2
2	08/17/2020	08/21/2020	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
2	08/17/2020	08/21/2020	IP 71130.07	000739	Security Training	
CGS 2021 INITIAL EXAM						4
2	01/10/2021	01/16/2021	OV	000956	VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
2	02/21/2021	02/27/2021	EXAD	000500	LICENSE EXAM ADMINISTRATION (EXAD)	
Security FFD .08						1
2	03/08/2021	03/12/2021	IP 71130.08	000740	Fitness For Duty Program	
EP Program Inspection						1
2	04/26/2021	04/30/2021	IP 71114.02	000717	Alert and Notification System Testing	
Inservice Inspection RF25 - CGS						1
2	05/10/2021	05/14/2021	IP 71111.08G	000701	Inservice Inspection Activities (BWR)	

IP 22 Inspection Activity Plan Report

Columbia Generating Station

07/01/2019 - 06/30/2021

Unit	Start	End	Activity	CAC	Title	Staff Count
RP 1,2,PI						2
2	05/17/2021	05/21/2021	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
2	05/17/2021	05/21/2021	IP 71124.02	000726	Occupational ALARA Planning and Controls	
RP 5,6,7,8 PS Team						4
2	06/28/2021	07/02/2021	IP 71124.05	000729	Radiation Monitoring Instrumentation	
2	06/28/2021	07/02/2021	IP 71124.06	000730	Radioactive Gaseous and Liquid Effluent Treatment	
2	06/28/2021	07/02/2021	IP 71124.07	000731	Radiological Environmental Monitoring Program	
2	06/28/2021	07/02/2021	IP 71124.08	000732	Radioactive Solid Waste Processing and Radioactive Material Handling, Storage, and Transportation	