



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

August 23, 2022

Mr. Robert Schuetz,
Chief Executive Officer
Energy Northwest
MD 1023
76 North Power Plant Loop
P.O. Box 968
Richland, WA 99352

SUBJECT: UPDATED INSPECTION PLAN FOR COLUMBIA GENERATING STATION
(REPORT 05000397/2022005)

Dear Mr. Schuetz:

The enclosed inspection plan lists the inspections scheduled through June 30, 2024, 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. The inspections listed during the last twelve 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.

Beginning on January 1, 2023, the engineering inspection frequency will transition from a triennial (3-year) to a quadrennial (4-year) cycle. The new engineering inspection program will consist of a "Comprehensive Engineering Team Inspection (CETI)"¹ and three "Focused Engineering Inspections (FEIs)" that will be performed in each quadrennial cycle. For the cycle beginning in 2023, the FEIs will be: "Fire Protection Team Inspection," "Commercial Grade Dedication" and an engineering inspection that reviews age-related degradation and management².

In response to the COVID-19 public health emergency (PHE), the NRC adjusted inspection plans and schedules in order to safeguard the health and safety of both NRC and licensee staff while still effectively implementing the ROP. While the PHE continues, overall conditions throughout the country support performance of our inspection and oversight activities to return to normal onsite presence by our resident and region-based inspectors and completion of nominal baseline inspection samples. We continue to monitor site-specific conditions and as discussed in our November 2, 2021 memo, "Implementation of Inspection Programs Following Re-Entry from the Public Health Emergency for the Reactor Safety Program" (ML21295A302), it

¹ Aspects of the Design Basis Assurance Inspection (DBAI), Evaluations of Changes, Tests, & Experiments, and Heat Sink inspections will be included in the CETI inspection. Attached Report 22 will reference DBAI procedure until the CETI procedure is made publicly available. Previously scheduled Evaluation of Changes, Tests, & Experiments and Heat Sink inspections have been cancelled and removed from attached Report 22.

² The age-related degradation and management procedure is under development and will be publicly available by the end of calendar year 2022.

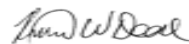
may be necessary to alter how and when we perform our inspection and oversight activities as we balance the importance of protecting the health and safety of our staff with the need to conduct effective oversight that supports the NRC's critical safety mission.

For inspections requiring extensive coordination with offsite organizations, such as evaluated emergency preparedness exercises, NRC guidance and frequently asked questions for security and emergency preparedness can be found here: <https://www.nrc.gov/about-nrc/covid-19/security-ep/>. Similarly, the NRC has developed guidance if force-on-force inspections cannot be completed as scheduled due to an emergency, such as the COVID-19 PHE. These changes help ensure the health and safety of both NRC and licensee staff while maintaining the NRC's important safety and security mission during the COVID-19 PHE. The attached inspection plan is accurate on the date of issuance but remains subject to change based on approval of potential exemption requests or other changes needed due to changing conditions in the COVID-19 PHE. NRC staff will contact your appropriate regulatory affairs staff in order to coordinate inspection planning and scheduling.

In accordance with Title 10 of the *Code of Federal Regulations* (10 CFR) 2.390 of the NRC's "Rules of Practice," 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 817-200-1573 with any questions you have regarding this letter.

Sincerely,



Signed by Deese, Richard
on 08/23/22

Richard W. Deese, Acting Chief
Reactor Projects Branch A
Division of Operating Reactor Safety

Docket No. 05000397
License No. NPF-21

Enclosure:
Inspection Plan

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UPDATED INSPECTION PLAN FOR COLUMBIA GENERATING STATION (Report 05000397/2022005) – DATED AUGUST 23, 2022

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ADAMS ACCESSION NUMBER: **ML22230C739**

SUNSI Review ADAMS: Non-Publicly Available Non-Sensitive Keyword:
 By: Yes No Publicly Available Sensitive NRC-002

OFFICE	SPE:DORS/A	BC:DORS/A			
NAME	DProulx DLP	RDeese			
DATE	08/18/2022	08/23/2022			

Site Inspection Activity Plan

07200035 - Columbia Generating Station (ISFSI)

07/01/2022 - 06/30/2024

Unit	Start	End	Activity	CAC	Title	Staff Count
Columbia ISFSI Aging Management Inspection (if IP 60859 gets issued)(1 week, during baseline inspection activities)						2
	9/1/2023	11/30/2023	IP 60859		INDEPENDENT SPENT FUEL STORAGE INSTALLATION (ISFSI) LICENSE RENEWAL INSPECTION	

Site Inspection Activity Plan

Columbia Generating Station

07/01/2022 - 06/30/2024

Unit	Start	End	Activity	CAC	Title	Staff Count
EP 2022 Exercise Scenario Rvw 71114.08 - CGS						4
2	8/21/2022	9/24/2022	IP 71114.08	000723	Exercise Evaluation - Scenario Review	
Security Training/Equip Maint .07 and .04 - CGS						2
2	8/22/2022	8/26/2022	IP 71130.04	000736	Equipment Performance, Testing, and Maintenance	
2	8/22/2022	8/26/2022	IP 71130.07	000739	Security Training	
MC&A - CGS						1
2	8/29/2022	9/2/2022	IP 71130.11	000742	Material Control and Accounting (MC&A)	
Cyber Security Inspection - CGS						4
2	10/2/2022	10/8/2022	IP 71130.10	000741	Cybersecurity	
Security Protective Strategy .05 - CGS						2
2	10/3/2022	10/7/2022	IP 71130.05	000737	Protective Strategy Evaluation	
EP 2022 Biennial Exercise & PI Inspection - CGS						4
2	10/24/2022	10/28/2022	IP 71114.01	000716	Exercise Evaluation	
2	10/24/2022	10/28/2022	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
2	10/24/2022	10/28/2022	IP 71151	001397	Performance Indicator Verification	
EP 2023 Program Inspection - CGS						1
2	2/6/2023	2/10/2023	IP 71114.02	000717	Alert and Notification System Testing	
2	2/6/2023	2/10/2023	IP 71114.03	000718	Emergency Response Organization Staffing and Augmentation System	
2	2/6/2023	2/10/2023	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
2	2/6/2023	2/10/2023	IP 71114.05	000720	Maintenance of Emergency Preparedness	
2	2/6/2023	2/10/2023	IP 71151	001397	Performance Indicator Verification	
CGS 2023 INITIAL EXAM						6
2	1/22/2023	1/28/2023	OV	000956	FB-OR-ONSITE VALIDATION OF INITIAL LICENSE EXAMINATION (OV)	
2	2/19/2023	2/25/2023	EXAD	000500	FB-OR-INITIAL LICENSE EXAM ADMINISTRATION (EXAD)	
Commercial Grade Dedication Inspection - 21N - Columbia Generating Station						3
2	3/27/2023	3/31/2023	IP 71111.21N.03	001808	Commercial Grade Dedication	
2	4/10/2023	4/14/2023	IP 71111.21N.03	001808	Commercial Grade Dedication	
Security Access Authorization .01 and Access Control .02 + PIV + Plan Change .09 - CGS						2
2	4/24/2023	4/28/2023	IP 71130.01	000733	Access Authorization	
Inservice Inspection R26 - CGS						1
2	5/15/2023	5/19/2023	IP 71111.08G	000701	Inservice Inspection Activities (BWR)	
RP 1,3,PI -						2
2	5/15/2023	5/19/2023	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	

Site Inspection Activity Plan

2	5/15/2023	5/19/2023	IP 71124.03	000727	In-Plant Airborne Radioactivity Control and Mitigation	
2	5/15/2023	5/19/2023	IP 71151	000746	Performance Indicator Verification	
License Renewal Inspection 71003 (Phase 2) - CGS						4
2	8/7/2023	8/11/2023	IP 71003	000687	Post-Approval Site Inspection for License Renewal	
2	8/21/2023	8/25/2023	IP 71003	000687	Post-Approval Site Inspection for License Renewal	
Security FFD .08 - CGS						1
2	8/28/2023	9/1/2023	IP 71130.08	000740	Fitness For Duty Program	
Biennial PI&R - CGS						4
2	9/11/2023	9/15/2023	IP 71152B	000747	Problem Identification and Resolution	
2	9/25/2023	9/29/2023	IP 71152B	000747	Problem Identification and Resolution	
RP 5,8 -						2
2	10/30/2023	11/3/2023	IP 71124.05	000729	Radiation Monitoring Instrumentation	
2	10/30/2023	11/3/2023	IP 71124.08	000732	Radioactive Solid Waste Processing & Radioactive Material Handling, Storage, & Transportation	
CGS 2023 BRQ						3
2	11/26/2023	12/2/2023	IP 71111.11B	000704	Licensed Operator Requalification Program and Licensed Operator Performance	
EP Exercise & PI Inspection (2024) - CGS						4
2	3/25/2024	3/29/2024	IP 71114.01	000716	Exercise Evaluation	
2	3/25/2024	3/29/2024	IP 71114.04	000719	Emergency Action Level and Emergency Plan Changes	
2	3/25/2024	3/29/2024	IP 71151	001397	Performance Indicator Verification	
RP 1,4,PI						2
2	5/6/2024	5/10/2024	IP 71124.01	000725	Radiological Hazard Assessment and Exposure Controls	
2	5/6/2024	5/10/2024	IP 71124.04	000728	Occupational Dose Assessment	
2	5/6/2024	5/10/2024	IP 71151	000746	Performance Indicator Verification	
RP 6,7						2
2	6/10/2024	6/14/2024	IP 71124.06	000730	Radioactive Gaseous and Liquid Effluent Treatment	
2	6/10/2024	6/14/2024	IP 71124.07	000731	Radiological Environmental Monitoring Program	