



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

July 22, 2020

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

SUBJECT: COLUMBIA GENERATING STATION – SECURITY BASELINE INSPECTION
REPORT 05000397/2020410

Dear Mr. Sawatzke:

On July 9, 2020, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Columbia Generating Station. On July 9, 2020, the NRC inspectors discussed the results of this inspection with Mr. G. Hettel and other members of your staff. The results of this inspection are documented in the enclosed report.

No findings or violations of more than minor significance were identified during this inspection.

This letter, its enclosure, and your response (if any) will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with Title 10 of the *Code of Federal Regulations* 2.390, "Public Inspections, Exemptions, Requests for Withholding."

Sincerely,

Ray L. Kellar, P.E., Chief
Plant Support Branch 1
Division of Reactor Safety

Docket No. 05000397
License No. NPF-21

Enclosure:
As stated

cc w/ encl: Distribution via LISTSERV®

COLUMBIA GENERATING STATION – SECURITY BASELINE INSPECTION
REPORT 05000397/2020410 – July 22, 2020

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| DATE | 07/22/2020 | 07/22/2020 | 07/22/2020 | 07/22/2020 | |

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U.S. NUCLEAR REGULATORY COMMISSION
Inspection Report

Docket Number: 05000397

License Number: NPF-21

Report Number: 05000397/2020410

Enterprise Identifier: I-2020-410-0003

Licensee: Entergy Northwest

Facility: Columbia Generating Station

Location: Sunnyside, WA

Inspection Dates: July 6, 2020 to July 9, 2020

Inspectors: C. Jewett, Physical Security Inspector

Approved By: Ray L. Kellar, Chief
Plant Support Branch 1
Division of Reactor Safety

Enclosure

SUMMARY

The U.S. Nuclear Regulatory Commission (NRC) continued monitoring the licensee's performance by conducting a security baseline inspection at Columbia Generating Station, in accordance with the Reactor Oversight Process. The Reactor Oversight Process is the NRC's program for overseeing the safe operation of commercial nuclear power reactors. Refer to <https://www.nrc.gov/reactors/operating/oversight.html> for more information.

List of Findings and Violations

No findings or violations of more than minor significance were identified.

Additional Tracking Items

None.

INSPECTION SCOPES

Unless otherwise noted, baseline security inspections were conducted in accordance with the appropriate portions of the inspection procedures (IPs) in effect at the beginning of the inspection. Samples were declared complete when the IP requirements most appropriate to the inspection activity were met consistent with Inspection Manual Chapter 2201, "Security Inspection Program for Commercial Nuclear Power Reactors." The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel to assess licensee performance and compliance with Commission rules and regulations, license conditions, site procedures, and standards. Publicly available IPs are located at: <http://www.nrc.gov/reading-rm/doc-collections/insp-manual/inspection-procedure/index.html>.

SAFEGUARDS

71130.02 - Access Control

Access Control (1 Sample)

- (1)
 - Tier I: All Requirements
 - Tier II: 6 Requirements (02.06 a-d, 02.07 a, 02.08 c)
 - Tier III: All Requirements

71130.09 - Security Plan Changes

The inspectors evaluated the security plan changes through completion of the following procedure elements:

- (1)
 - All Requirements (02.01 a-e)

Since the last NRC inspection of this program area, Security Plan Revision 20 was implemented based on your determination, in accordance with 10 CFR 50.54(p)(2), that the changes resulted in no decrease in safeguards effectiveness of the security plan, and that the revised security plan changed continues to meet the requirements of 10 CFR 73.55(b). The inspectors conducted a review of the security plan changes to evaluate for potential decrease in safeguards effectiveness of the security plan. However, this review does not constitute formal NRC approval of the changes. Therefore, these changes remain subject to future NRC inspection in their entirety.

OTHER ACTIVITIES – BASELINE

71151 - Performance Indicator Verification

The inspectors verified licensee performance indicators submittals listed below:

PP01: Protected Area Security Equipment Performance Index Sample (IP Section 02.17) (1 Sample)

- (1) (15 July 2019– 7 July 2020)

INSPECTION RESULTS

No findings were identified.

EXIT MEETINGS AND DEBRIEFS

The inspectors verified no proprietary information was retained or documented in this report.

- On July 9, 2020, the inspectors presented the security baseline inspection results to Mr. G. Hettel and other members of the licensee staff.

DOCUMENTS REVIEWED

| Inspection Procedure | Type | Designation | Description or Title | Revision or Date |
|----------------------|------------------|--------------|--|------------------|
| 71130.02 | Miscellaneous | | Access List | 06/18/2020 |
| 71130.02 | Miscellaneous | | Vital/Protected Area Access Key Control | 234 |
| 71130.02 | Miscellaneous | | Security event Logs | 06/18/2020 |
| 71130.02 | Miscellaneous | GN000368 | Site Specific Reading | 002 |
| 71130.02 | Procedures | SSIP-SEC-01 | Sergeant and Lieutenant Duties | 025 |
| 71130.02 | Procedures | SSIP-SEC-02 | Central and Secondary Alarm Stations | 021 |
| 71130.02 | Procedures | SSIP-SEC-05 | Personnel Search Officer, Access Control/Security Communications Center Officer, Protected Area Access Point | 037 |
| 71130.02 | Procedures | SSIP-SEC-06 | Vehicle Escort Officer, Vehicle Search Officer, and Protected Area Perimeter Gates | 025 |
| 71130.02 | Procedures | SSIP-SEC-10 | Special Purpose Detectors, Operability Test, Inspection, and Maintenance Records | 018 |
| 71130.02 | Procedures | SSIP-SEC-19 | Key and Lock Control | 007 |
| 71130.02 | Procedures | SSIP-SEC-26 | Post 21 Checkpoint Procedures | 036 |
| 71130.02 | Procedures | SSIP-SEC-48 | 4DX Explosive Detector | 007 |
| 71130.02 | Procedures | SSIP-SEC-64 | Warehouse X-Ray | 003 |
| 71130.02 | Procedures | SSIP-SEC-65 | Access Authorization Program | 009 |
| 71130.02 | Procedures | SWP-SEC-01 | Vital and Protected Area Key and Lock Control | 007 |
| 71130.02 | Procedures | SWP-SEC-03 | Security Responsibilities of Site Personnel | 030 |
| 71130.02 | Procedures | SWP-SEC-08 | Plant Key and Lock Control | 003 |
| 71130.02 | Procedures | SWP-SEC-12 | Protected And Vital Area Personnel And Vehicle Access Controls | 008 |
| 71130.02 | Self-Assessments | AR-SA 398880 | Access Control | 000 |
| 71130.09 | Miscellaneous | | Columbia Generating Station Physical Security Plan | 020 |
| 71130.09 | Miscellaneous | | Columbia Generating Station Physical Security Plan | 019 |