

10 CFR 50.36a

Clinton Power Station 8401 Power Road Clinton, IL 61727

U-604628

April 29, 2021

Document Control Desk U.S. Nuclear Regulatory Commission Washington, DC 20555

> Clinton Power Station, Unit 1 Facility Operating License No. NPF-62 NRC Docket No. 50-461

Subject: Clinton Power Station 2020 Annual Radiological Environmental Operation Report

Exelon Generating Company, LLC (Exelon), Clinton Power Station is submitting the 2020 Annual Radiological Environmental Operation Report. This report is submitted in accordance with Technical Specification requirement 5.6.2, "Annual Radiological Environmental Operation Report," and covers the period from January 1, 2020, through December 31, 2020.

There are no regulatory commitments contained in this report.

Questions on this letter may be directed to Ms. Melissa Dean, Chemistry Manager, at 217-937-3200.

Respectfully,

Norha Plumey Plant Manager **Clinton Power Station**

Annual Radiological Environmental Operation Report Attachment:

CC: Regional Administrator – NRC Region III NRC Senior Resident Inspector - Clinton Power Station Office of Nuclear Facility Safety - Illinois Emergency Management Agency

JE25 NRR

U-604628

SUBJECT: Clinton Power Station 2020 Annual Radiological Environmental Operation Report

bcc (with attachment):

- N. Plumey G. Olson D. Shelton
- M. Dean
- B. Rathbun

LICENSING AND REGULATORY AFFAIRS CORRESPONDENCE CONCURRENCE FORM

Station(s): Correspondence No.: U-604628 Subject/Document: Clinton Power Station 2020 Annual Radiological Environmental Operation Report	
Document Prepared by: <u>G. Sanders</u> Location: <u>CPS</u>	Extension: <u>2803</u>
Required Review and Disciplines Assigned by: <u>G. Sanders</u>	/ Prin. RA Engineer Title
Type of Review Required: Technical Verification Team Review (Reference LS-AA-117) X Individual or Series Review No Technical Review	
Note: If the subject document falls within the scope of AD-AA-102, "Station Qualified Review," one of the reviewers must be a Station Qualified Reviewer.	
Disciplines Required:	
MaintenanceRadiation ProtectionX ChemistryX OperationsEngineeringRadwasteRx EngineeringDesign EngineeringEngr - Mech SystemsNuclear FuelsWork ManagementEngr - Elect Systems	 Training X Reg Assurance / Licensing Programs Engineering Other:
Review Concurrence: Signature indicates that the individual has reviewed the subject document and concurs that the content is factual and accurate. Concurrence via e-mail shall be provided using the declaration provided in LS-AA-117.	
B. Rathbun / Briana RathbChemistry	2011 Sipline Date 4-27-71
M. Dean / KERLY MESCH FOR M DEAN PER Chemistry Manage G. Olson / M M / Gut 1000 (TELECOM Operations Direct	ger 04/27/21
Does this letter contain commitments? Yes X No If yes, corporate or site commitment coordinator has been notified: Date: Required Reviews and Signatures (check as appropriate): Date:	
Station Qualified Review Required: N/A	Date:
PORC Approval Required: PORC Meeting No	
Corporate Licensing Concurrence Required:	Date:
X Site Regulatory Assurance Concurrence Required: <u>Aller</u> Date: <u>4</u> 2872	
X Station Manager Approval Required: Norha 2 Plume, 10th 3/15 Date: 4/28/21	
Site Vice President Approval Required:	Date:

SRRS Record ID: 5A.113 (Destroy at Option (DAO))