



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

August 24, 2021

Mr. Kevin Cimorelli
Site Vice President
Susquehanna Nuclear, LLC
769 Salem Blvd
NUCSA4
Berwick, PA 18603

SUBJECT: SUSQUEHANNA STEAM ELECTRIC STATION – SECURITY BASELINE
INSPECTION REPORT 05000387/2021420 AND 05000388/2021420

Dear Mr. Cimorelli:

On July 29, 2021, the U.S. Nuclear Regulatory Commission (NRC) completed an inspection at Susquehanna Steam Electric Station and discussed the results of this inspection with you 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 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."

The enclosed report contains Security-Related Information, so the enclosed report will not be made publicly available in accordance with 10 CFR 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response "Security-Related Information–Withhold from Public Disclosure Under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in 10 CFR 2.390(b)(1).

Enclosures transmitted herewith contains Sensitive, Unclassified, and Non-Safeguards Information. When separated from enclosure, this transmittal document is decontrolled.

K. Cimorelli

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The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,



Signed by Clark, Jefferson
on 08/24/21

Jefferson K. Clark, Chief
Security Performance Evaluation Branch
Division of Security Operations
Office of Nuclear Security and Incident Response

Docket Nos. 05000387 and 05000388
License Nos. NPF-14 and NPF-22

Non-Public Enclosure:
Inspection Report

cc w/encl.: J. Jennings, Security Manager
Jason.Jennings@talenergy.com

K. Cimorelli

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Date: August 24, 2021

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ML21224A241Report

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