



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

October 23, 2023

MEMORANDUM TO: Samantha Lav, Chief
Fuel Facility Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

FROM: Osiris Siurano-Perez,
Project Manager
Fuel Facility Licensing Branch
Division of Fuel Management
Office of Nuclear Material Safety
and Safeguards

A handwritten signature in black ink, appearing to read "Osiris Siurano-Perez".

Signed by Siurano-Perez, Osiris
on 10/23/23

SUBJECT: TRIP REPORT: VISIT TO HONEYWELL METROPOLIS WORKS
FACILITY IN METROPOLIS, ILLINOIS

On August 1, 2023, I visited the Honeywell Metropolis Works, Inc. (MTW) facility in Metropolis Illinois.

Enclosed is the trip report. The report does not contain sensitive information and has been reviewed by MTW and U.S. Nuclear Regulatory Commission Region II staff for accuracy of the information.

CONTACT: Osiris Siurano-Perez
301-415-7827

Docket No.: 04003392
License No.: SUB-526

Enclosure:
Trip Report

cc: Sean Patterson, MTW

S. Lav

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SUBJECT: TRIP REPORT: VISIT TO HONEYWELL METROPOLIS WORKS FACILITY IN METROPOLIS, ILLINOIS

DOCUMENT DATE: October 23, 2023

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NAME	O. Siurano	J. Goodridge	S. Lav	O. Siurano
DATE	08/25/23	08/28/23	10/23/23	10/23/23

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**TRIP REPORT
SITE VISIT TO HONEYWELL METROPOLIS WORKS
METROPLIS, ILLINOIS**

Date of Visit: August 1, 2023

Participants:

U.S. Nuclear Regulatory Commission (NRC)

C. Oelstrom, Region II
N. Peterka, Region II
O. Siurano, Headquarters
T. Vukovinsky, Region II
N. Woodward, Region II

Honeywell Metropolis Works, Inc. (MTW)

S. Patterson, et al.

Purpose:

Since this represented my first visit to MTW after being appointed as the lead NRC licensing project manager (PM), the purpose of the visit was to introduce myself to MTW's management and staff, meet with facility managers and staff to discuss current and future licensing activities, and tour the site after the restart of activities in June 2023. The purpose of this visit is consistent with the September 5, 2007, memorandum (Agencywide Documents Access and Management System [ADAMS] Accession number ML072190254) on Fuel Cycle Safety and Safeguards management expectations for PM site visits.

Summary of Activities:

At my arrival at the site on the morning of August 1, 2023, I was greeted by Mr. Sean Patterson, Regulatory Manager, MTW, and escorted to his office for an entrance meeting conducted by NRC Region II inspectors who were conducting a routine safety inspection of MTW's NRC-regulated activities. After the completion of the entrance meeting, I met with Mr. Patterson to discuss current and future licensing actions for MTW. Mr. Patterson then took me out for a tour of the facility. During the tour, I had the opportunity to see the changes and new construction made to several structures around the facility. Most of these changes and new construction were made during MTW's preparation for the restart of operations following the facility's 5-year idle-ready status. The tour included visits to the new operations center, the renovated administration facilities, the new employees' office facilities, the former ponds area, the ore sampling and laboratory facilities, and the yellow cake drum storage area. During the tour I also had the opportunity to witness MTW's first shipment of a uranium hexafluoride cylinder after the restart of the operations.

The tour represented my last activity during the visit and no additional activities were conducted. With the completion of the tour, then, my visit was adjourned at around 12:30 PM on August 1, 2023. No issues or concerns related to the licensing of MTW's activities were identified.

Enclosure

Follow-up/Action Items:

None.

Attachment:

None.