

NATIONAL ASSOCIATION OF POSTAL SUPERVISORS

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June 11, 2024

Board Memo 078-2024: Mercury Spill at Titusville, FL Post Office

Executive Board,

Below is the latest update regarding the mercury spill at the Titusville, FL Post Office.

Situation Summary (details from USPS Industrial Hygienist included below):

- **Titusville** remains closed while assessment and remediation efforts continue. 30 of 38 pieces of MTE were re-screened and cleared. Four (4) workstations that were identified as impacted were vacuumed and wiped down. A sampling grid was created to establish interior zones for remediation.
- **Mid-Florida P&DC** remains open. The Contractor completed cleaning of the trailer floor structure (vacuums and manual cleaning). The trailer will be screened and logged overnight. These results will facilitate determining the next remediation steps, which could include:
 - Moving the trailer to another site to finish remediation if safe to do so without cross contamination.
 - Preparing for decommissioning of the trailer via recycling/disposal

The information below is current as of 2030 (eastern).

June 10, 2024 – Occupational Safety & Health Evening Update

Titusville HUB – 2503 South Washington Ave in Titusville, FL 32780

ACTIVITIES COMPLETED:

- 30 of 38 remaining pieces of MTE were re-screened and cleared.
- Double layer of poly was replaced on the dock to prevent cross-contamination.
- Workstations 8015, 8019,8030,& 8033 were vacuumed and wiped down
 These were identified as mercury impacted during assessment.
- Sampling grid was created to establish interior zones for remediation.

Air Quality:

• Breathing zone air quality has been good (e.g., at or near clearance levels).

PLANNED ACTIVITIES

• Continue to screen and clear mail from decontamination tents

- Clean and clear any remaining MTE, if possible.
 - An inventory of contaminated items will be provided to local management and USPS IH.
- Contractor will containerize waste for disposal/destruction.
- Continue interior decontamination activities within established sampling grids.

Mid Florida P&DC – 800 Rinehart Rd in Lake Mary, FL 32746 – Trailer remediation only (facility is operational)

ACTIVITIES COMPLETED

- Poly sheeting under the trailer was replaced.
 - Debris and contaminated poly sheeting was disposed.
- Response team cleaned the trailer floor structure.
- Preparations for an overnight Lumex data log were made.
 - Results from overnight data log will help determine next remediation steps.

PLANNED ACTIVITIES:

- Interpret data log results.
- Using results, prepare a work plan for remaining trailer activities including:
 - Moving the trailer to another site to finish remediation if safe to do so without cross contamination.
 - Prepare for decommissioning of the trailer via recycling/disposal.
 - Next steps may include preparing waste for disposal including characterization, sampling, and profiling.

Air Quality:

- A temporary floor was made from poly sheeting to enclose the trailer for an overnight Lumex data log.
- Results from the data log will determine next remediation activities and PPE level.
- Active mercury vaporization impacts IAQ inside the trailer. Cannot enter without appropriate PPE.

Please share this information with your membership.

Thank you, and be safe.

NAPS Headquarters