

# CARLSBAD TOWN HALL MEETING

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U.S. Department of Energy  
Waste Isolation Pilot Plant (WIPP)

June 19, 2014



# Meeting Agenda

- Opening Comments – Mayor Janway
- Introductions / Guidelines – Ben Williams (Moderator)
- Opening Comments – Joe Franco
- NWP Update – Tammy Reynolds
- Audience Questions
  - One question at a time please
- Closing Remarks – Joe Franco

# OPENING COMMENTS

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**Joe Franco, CBFO Manager**

# Overview of Week's Activities

- WIPP is committed to communicating with the public
- Critical path tasks
  - Filter change-out
  - Cleaning the Waste Hoist (largest hoist at WIPP)
- Gathering further video/photo evidence
  - “Reach Team” assembled



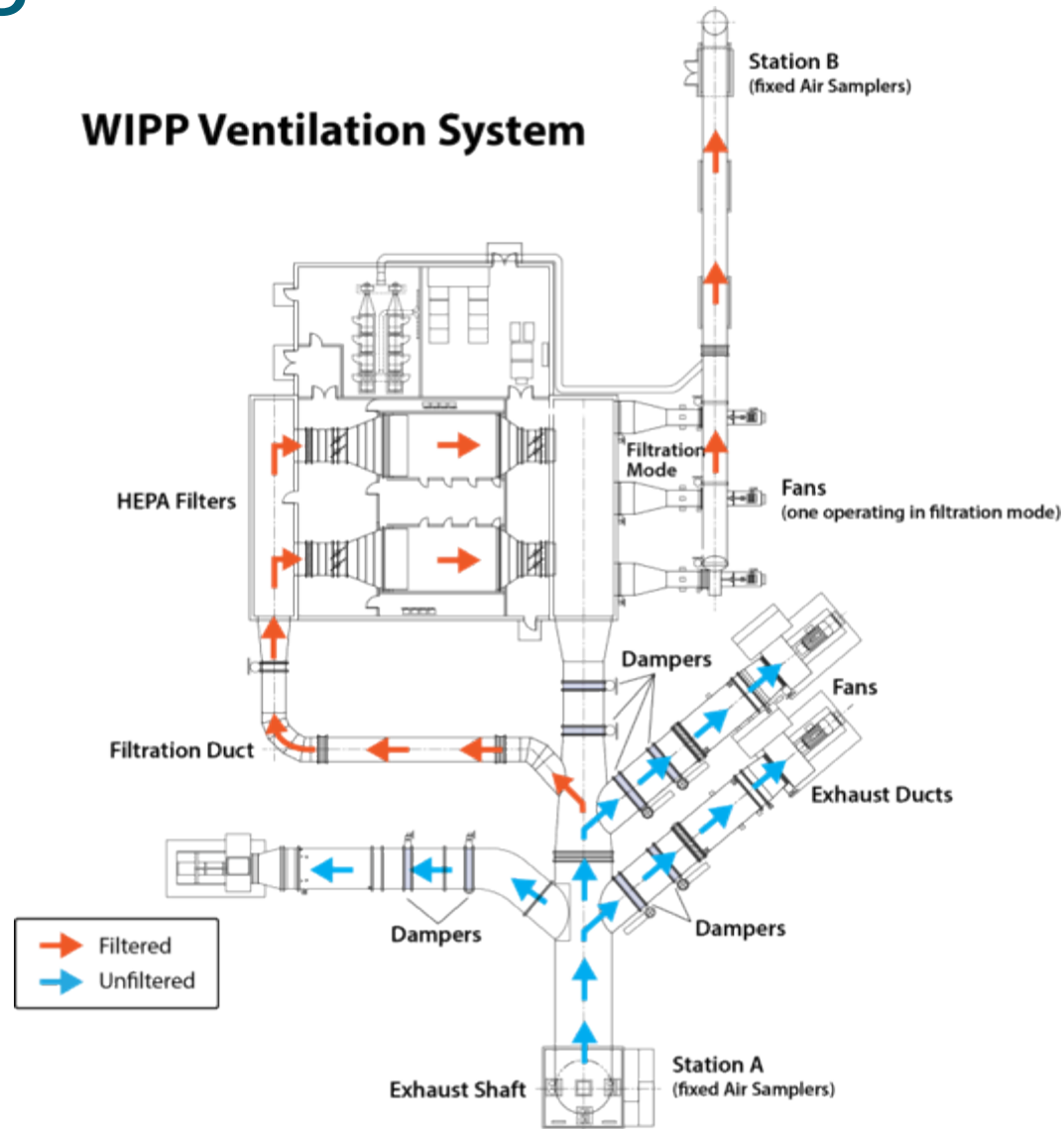
# UPDATE ON RECOVERY ACTIVITIES

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**Tammy Reynolds, NWP Deputy Recovery Manager**

# Underground and Ventilation System

## WIPP Ventilation System



## Filter Change-out

- Activity is progressing smoothly
  - Filter unit one
    - High-efficiency and moderate-efficiency filters changed
    - HEPA filter aerosol testing completed
  - Work on filter unit two is ready to begin





# Developing a mockup of Panel 7, Room 7

WIPP has created a mockup of Panel 7, Room 7 to test the various “reach” tools





# Reach Team Options for Viewing Room 7

- Three main options under consideration:
  1. VJT tool using 2" titanium rods
  2. Gantry camera
  3. Existing process (pole and camera)



# VJT tool with titanium rods - Option 1

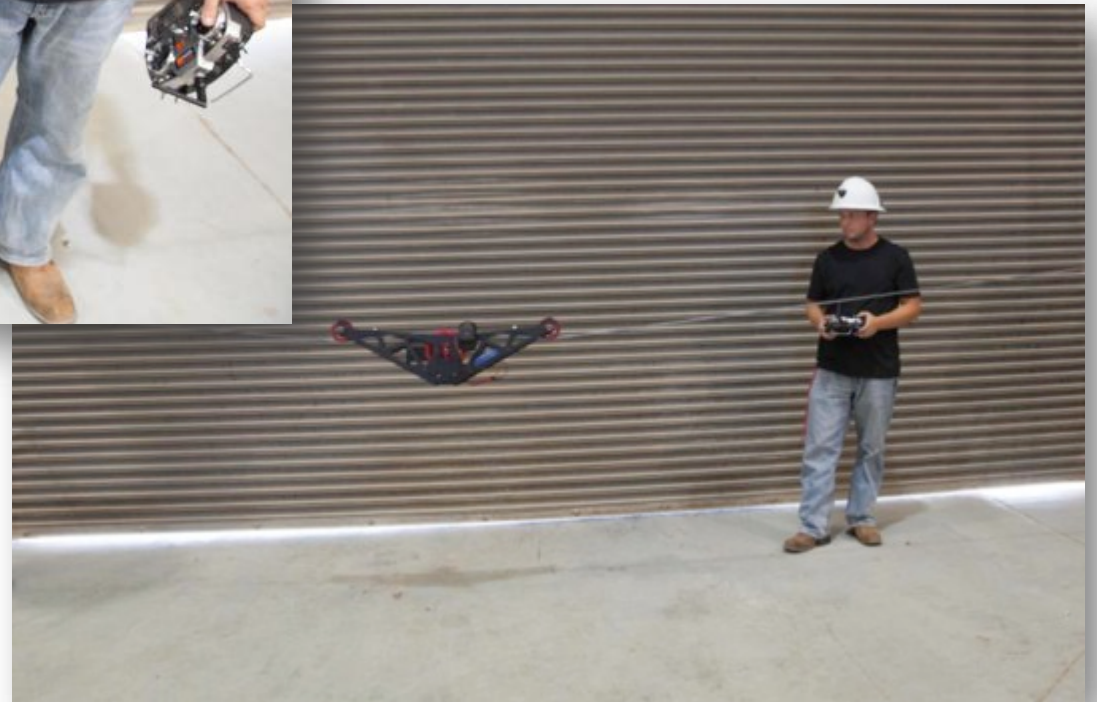




# VJT tool with titanium rods - Option 1 (cont.)



## Testing the Gantry Camera – Option 2



# Lab/Sampling Results

- Air Sampling

- 15 samples obtained 5/13 below minimum detectable concentration
- 30 samples obtained between 5/20 – 5/27 below minimum detectable concentration

- Soil Sampling

- Two (2) samples obtained on 5/15
  - One (1) below minimum detectable concentration
  - One (1) sample showed low contamination





# Lab/Sampling Results

- Water Sampling

- Three (3) samples obtained between 5/24 and 5/28 below minimum detectable concentration



WIPP Sampling results posted to the WIPP webpage at  
[http://www.wipp.energy.gov/wipprecovery/sampling\\_results.html](http://www.wipp.energy.gov/wipprecovery/sampling_results.html)

# QUESTIONS AND ANSWERS

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# CLOSING REMARKS

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**Joe Franco, CBFO Manager**

# Closing Remarks

- AIB investigation continues
- Technical Assistance Team assembled
- MSHA inspections
- Recovery Plan
  - General framework for recovery activities
  - Provides long term planning