

Allen, Pam, NMENV

From: Maestas, Ricardo, NMENV
Sent: Thursday, June 26, 2014 7:56 AM
To: Allen, Pam, NMENV
Subject: FW: WIPP Information - For Call Today

March

From: Kliphuis, Trais, NMENV
Sent: Tuesday, March 18, 2014 1:39 PM
To: Flynn, Ryan, NMENV; Kendall, Jeff, NMENV
Cc: Winchester, Jim, NMENV; Tongate, Butch, NMENV; Blaine, Tom, NMENV; Schwender, Erika, NMENV; Skibitski, Thomas, NMENV; LucasKamat, Susan, NMENV; Kieling, John, NMENV; Maestas, Ricardo, NMENV; Holmes, Steve, NMENV; Nelson, Morgan, NMENV; Smith, Coleman, NMENV; Ines Triay (triayin@fiu.edu); Turner, Jill, NMENV
Subject: RE: WIPP Information - For Call Today

NMED notes in red

From: Oba Vincent [<mailto:oba.vincent@cbfo.doe.gov>]
Sent: Tuesday, March 18, 2014 12:33 PM
To: Kliphuis, Trais, NMENV; 'peake.tom@epa.gov'; 'Edwards, Jonathan'; 'Walsh, Jonathan'; 'Perrin, Alan'; 'Bob.Kehrman@wipp.ws'; 'Rick.Chavez@wipp.ws'; 'Stone.Nick@epa.gov'; Smith, Coleman, NMENV; 'brozowski.george@epa.gov'; 'Fraass, Ron'; Russell Hardy
Cc: George Basabilvazo - WIPPNet; 'Reynolds, Tammy - NWP (Tammy.Reynolds@wipp.ws)'; 'Pace, Berry (Berry.Pace@wipp.ws)'; 'Alton.Harris@em.doe.gov'; Susan McCauslin; 'Joe Harvill (jharvill@portageinc.com)'; 'Kennedy, Scott - NWP (Scott.Kennedy@wipp.ws)'; 'Jones, Stewart - RES'; 'Berta Oates'; 'schultheisz.daniel@epa.gov'; Philip Theisen - ORISE; 'Dale Bignell'
Subject: WIPP Information - For Call Today

Attached are the tables for the station A and B data, updated environmental charts, drawings of the underground showing the planned routes during the reentry and graphs showing the performance of the filtration system. I also included data from the lab on the environmental samples.

Below is a summary of the discussion points for today: (Please note, activities and dates are subject to change. Please verify the most current dates of any information provided).

- Attached maps show entry plans and airflow path back to waste areas.
- Revised raft re-entry plan to go out soon.
- A vacuum break is being installed in the exhaust duct (between the two dampers); installation is expected to continue on today. Should be completed tomorrow.
- Station A and B Sampling: Most recent 72 hour recounts at station B, showed non-detectable amounts of radioactivity. (One sample at station A was higher than expected.) Can see this data on attached table. 13th had a reading of 368 (?) dpm at Station A...
- SS and AIS Shaft/Rope Inspections: All preventive maintenance has been completed on the hoist support systems. Entry is anticipated to occur late this week. (Friday but not confirmed)
- Initial Manned Re-entry of U/G: After SS and AIS inspections above are completed, personnel will enter the mine and survey the area between the SS and AIS. This entry is expected to occur at the end of the week. A diagram is available that shows the projected path the team will follow underground (attached).
- On Wed (26th), the team will conduct a dry run at a potash mine to prepare for the entry.



- After the area between the shafts is surveyed, a team will enter the mine, perform initial characterization and attempt to identify the contamination source and location. Entry is expected early next week. A diagram is available that shows the projected path the team will follow underground.
- Contact has been made with the filter manufacturer (Flanders) and with Dr. Wagner (Mississippi State – HEPA expert) to discuss situation and determine what, if any, actions should be taken. They recommended that an in-service aerosol test be performed. LANL has been contacted to perform this test to verify filter efficiency late this week or early next week. Replacement HEPA filters have been ordered and are expected to arrive next week. (Sunday but not same time as people going UG)
- The real-time air monitor being installed at Station B is expected to be complete by the end of the week. Got six new CAMS – 16 total on site now. Will install one at Station A also.
- The first TRUPACT 3 is planned to be unloaded on Wednesday (19th).
- NWP issued a letter contract to WCS on 3/17/14. Can we get a copy of this? Actual contract must be in place before waste can be shipped.
- Sampling work continues. Plume direction modeling – WNW direction – will do split samples with NMED of plume area.
- Last week sampled outlying surface water locations (or sediment if no water)
- Trais asked for: List of LANL waste and where it is going (i.e. AMWTP vs WCS), Records of the WCS surveillance and audit, Copy of WCS letter contract, Discussion of seismometer data and whether monitors were turned on.
- Tom Blaine suggested DOE post a map of the release based on sampling data. Everyone agreed that this would be a great idea. NMED will post a similar map when its data is complete.
- Trais gave a heads up that NMED has citizen questions that we will be posing soon.

As a reminder, the call-in number is (866) 723-6758, code 8040901#

Thanks

Oba