

Allen, Pam, NMENV



From: Maestas, Ricardo, NMENV
Sent: Thursday, March 06, 2014 2:28 PM
To: Allen, Pam, NMENV
Subject: FW: question for you

WIPP file.

From: Kliphuis, Trais, NMENV
Sent: Monday, February 24, 2014 9:50 AM
To: Maestas, Ricardo, NMENV; Smith, Coleman, NMENV; Holmes, Steve, NMENV
Cc: Skibitski, Thomas, NMENV; Lucaskamat, Susan, NMENV
Subject: FW: question for you

FYI

From: Peake, Tom [<mailto:Peake.Tom@epa.gov>]
Sent: Monday, February 24, 2014 7:23 AM
To: Stone, Nick; Brozowski, George; Kliphuis, Trais, NMENV
Subject: FW: question for you

FYI

From: Basabilvazo, George - DOE [<mailto:George.Basabilvazo@wipp.ws>]
Sent: Sunday, February 23, 2014 4:38 PM
To: Peake, Tom
Cc: Perrin, Alan; Edwards, Jonathan; Walsh, Jonathan; Franco, Jose - FedNet; Bryson, Dana - CBFO External Contact; Vincent, Oba - Fednet
Subject: RE: question for you

Tom,

Received your questions and will get folks together to help get as many of the responses as possible.

Best regards,

George T. Basabilvazo
Director, Office of Environment, Safety & Health
DOE/Carlsbad Field Office
P.O. Box 3090
Carlsbad, New Mexico 88221
Ph: (575) 234-7488
Cell: (575) 706-0083

From: Peake, Tom [<mailto:Peake.Tom@epa.gov>]
Sent: Sunday, February 23, 2014 1:38 PM
To: Basabilvazo, George - DOE
Cc: Perrin, Alan; Edwards, Jonathan; Walsh, Jonathan
Subject: question for you



George,

I couldn't get my phone unmuted in time to ask about your air monitoring on the site.

You have said in the past that you have set up portable monitors around the site, but we have not heard anything about them. Could you discuss them at the Monday call, e.g., locations and any results? Do you have samplers near the HEPA filter exhaust past Station B covering the different compass points? Given the airflow at the Station B exhaust, would the monitors be expected to pick up anything, that is, is the height of the monitoring adequate given the Station B exhaust?

While there are multiple questions a few big ones are:

How much radioactivity is estimated to have gotten out in the initial release (say, first 24 hours)?

How much radioactivity is estimated to have been released since the initial time period?

and

How much radioactivity seems to be getting out now (per hour, per day)?

If asked by a reporter if the releases are over, can you say yes, or is it, no, but the radioactivity getting past the HEPA filters is above background, but barely measureable, or is the answer something else?

For the first two questions, has anybody integrated the data you have to get a good estimate of total amount of radioactivity released in addition to looking at the rate?

Thanks for having the call.

Tom