



Maestas, Ricardo, NMENV

From: Holmes, Steve, NMENV
Sent: Monday, May 09, 2011 1:33 PM
To: Hall, Timothy, NMENV; Maestas, Ricardo, NMENV; Kieling, John, NMENV; Kesterson, Thomas L, NMENV
Subject: FW: Revised Agenda for EPA Inspection
Attachments: Agenda, Revision 1.doc

It is happening this week. I have been on several of these and NMED does not necessarily need to observe.

From: Allen, Bill (W.W.) - WTS [<mailto:Bill.Allen@wipp.ws>]
Sent: Monday, May 09, 2011 11:50 AM
To: Akbarzadeh, Mansour; Allen, Bill (W.W.) - WTS; Basabilvazo, George - DOE; Bellows, Hardy - WTS; Billett, Bob - WTS; Britain, Randy - WTS; Bryan, Wesley - WTS; Calliccoat, John - WRES; Carrasco, Rey - WTS; Casey, Steve - DOE; Chavez, Art V. - WRES; Chavez, Rick; Davis, Jaci - WTS; Dziamski, Mark - WTS; Elmore, Randy - DOE; Ferguson, Daniel - DOE; Ferguson, Tom - WTS; Flynn, Ed - WTS; Frank-Supka, Linda - WRES; Freeman, David - WTS; Gadbury, Casey - DOE; Galbraith, Don - DOE; Garcia, John - WTS; Goff, Tom - WTS; Gross, Mike - WRES; Haar, David - WTS; Hayes, Robert - WTS; Hendrickson, Jennifer - WTS; Hendrickson, Michael (Shane) - WTS; Hoff, Jon - WTS; Holmes, Steve, NMENV; Hughes, Dave - WRES; Ito, Fran - WTS; Jones, Ginny; Jones, Stewart - WRES; Kesterson, Thomas L, NMENV; Kirby, Bob - WTS; Kouba, Steve - WRES; Kump, Dave - WTS; Littleton, Kathy - WTS; Madl, Larry - WRES; Mager, Donovan - WTS; McCauslin, Susan - DOE; McGary, Ed - WTS; Mullins, Mary Ann - WTS; Padilla, Ken - DOE; Parrish, Dale - WTS; Patchet, Stan - WTS; Patterson, Russ - DOE; Preciado, Erin - DOE; Rotert, Tim - WTS; Salness, Rick - WRES; Sharif, Farok - WTS; Speed, Dave - WTS; Squires, Dave - WTS; Suggs, Craig - WTS; Valett, Gene - WTS; Vandekraats, John - WTS; Vincent, Oba - DOE; Wagner, Steve - SNL; Waters, Jim - DOE; Yocum, Patrick - WTS; Ziemianski, Edward - DOE; Zimmerly, Ben (Ty) - WTS
Subject: Revised Agenda for EPA Inspection

Good Morning,

Attached is the revised agenda for the upcoming EPA Inspection scheduled for May 10-12, 2011. If there are any questions, please call me at 234-8778.

Thanks,
W. W. (Bill) Allen
QA Prog/Proj Integration Manager
Washington TRU Solutions LLC
Contractor for the U.S. Department of Energy



**AGENDA
EPA ANNUAL WIPP INSPECTION
MAY 10 THROUGH 12, 2011**

DAY	TIME	ACTIVITY	LOCATION/PRESENTER (Points of Contact)
May 10	7:00 a.m.	Safety Briefings – WIPP Site Surface and Underground	WIPP Site/Security
	8:00 a.m.	Station A Probe Pull	Jaci Davis
	9:00 a.m.	<p>Opening Meeting</p> <p>Presentations focused on describing updates and changes to:</p> <ul style="list-style-type: none"> Delaware Basin Surveillance Hydrology Program Update (Status of Wells) and Groundwater Monitoring Subpart A WIPP Laboratory Subsidence Monitoring Activities Geotechnical/Mechanical Program MgO Emplacement CH/RH Waste Activity and MgO Tracking Monitoring Parameters/Action Limits 	<p>Support Building Large Conference Room for the Opening Meeting (Team Space will be the Safety Building Conference Room on the Second Floor of the Safety Building)</p> <ul style="list-style-type: none"> John Callicot Rick Salness Jennifer Hendrickson/Tom Goff Mansour Akbarzadeh Kathy Littleton Rey Carrasco Ed McGary Mark Dziamski/Dave Speed Steve Wagner

DAY	TIME	ACTIVITY	LOCATION/PRESENTER (Points of Contact)
		<p>Focus areas</p> <p>Discussions/interviews on updates/changes and process steps:</p> <p>Emplacement Inspection</p> <p>What changes have taken place to emplacement activities and documentation since last year's inspection, particularly with regard to the handling and emplacement of the Standard Large Box (SLB II)?</p> <p>Monitoring Inspection</p> <p>What has changed in the Monitoring Program this past year?</p> <p>What documentation and procedures have changed?</p> <p>Update the Monitoring Program and results for the past year.</p> <p>Have any monitoring parameters changed, and have any action limits been achieved?</p> <p>Subpart A Inspection</p> <p>What changes have taken place in air sampling since last year's inspection?</p> <p>What potential changes to air sampling would result from the development of a new experimental area?</p>	<p>Mark Dziamski/Craig Suggs</p> <p>Rick Salness/John Calliccoat/Stan Patchet Dave Speed/Rey Carrasco</p> <p>Rick Salness/John Calliccoat/Stan Patchet Dave Speed/Rey Carrasco</p> <p>Rick Salness/John Calliccoat/Stan Patchet Dave Speed/Rey Carrasco</p> <p>Steve Wagner</p> <p>Jennifer Hendrickson/Jaci Davis</p> <p>Jennifer Hendrickson/Jaci Davis</p>

DAY	TIME	ACTIVITY	LOCATION/PRESENTER (Points of Contact)
		<p>During past years a number of potential changes were discussed to evaluate and address salt occlusion on Station A probes. What is the status of these activities?</p> <p>With continued moisture in the exhaust shaft air flow, what have been the conditions of the sample filters? Have the filters had salt build-up or samples washed off as in the past?</p> <p>Verify that the underground CAMs operate as expected.</p> <p>How are composite samples handled and processed, measurement accuracy, and implications of laboratory standards used?</p> <p>Provide a presentation of the process and procedures used to calculate off-normal potential release during operations. Describe the process used to respond to off-normal situations from start to finish.</p> <p>Bottom-line: If required, how would DOE prove to independent examiners that samples taken at Station A are representative samples?</p>	<p>Jennifer Hendrickson/Jaci Davis</p> <p>Jennifer Hendrickson/Robert Hayes</p> <p>Jennifer Hendrickson/David Squires</p> <p>Mansour Akbarzadeh/Ginny Whiteford</p> <p>Jennifer Hendrickson/Tom Goff/Robert Hayes</p> <p>Jennifer Hendrickson/Mike Gross</p>
	11:00 p.m.	Lunch	
	12:00 p.m.	<p>Air Monitoring</p> <p>Visit Stations A, B, and C</p> <p>Salt build-up Station A probes</p> <p>Observe filter collections</p> <p>CAM alarms</p> <p>Status of the RADOS CAM</p>	Jaci Davis/David Squires

DAY	TIME	ACTIVITY	LOCATION/PRESENTER (Points of Contact)
	2:00 p.m.	Groundwater Monitoring	Greg Jungclaus/Dan Watterson
	4:00 p.m.	End of the day close-out (if needed)	
May 11	7:00 a.m.	Meet at Lamp Room – gear up for going into the WIPP Underground	
		Observe waste and MgO emplacement	Rey Carrasco
		Examine CAM and FAS monitoring locations	David Squires
		Observe recording of measurement for geotechnical parameters	Rey Carrasco/Ed Lewis
		Observe Panel Seven mining	Rey Carrasco
	12:00 p.m.	Return to the Surface and Lunch	
	1:00 p.m.	Continue Geotechnical Inspection, conduct Surface Subsidence Monitoring Inspection	Rey Carrasco/Ty Zimmerly
	2:00 p.m.	Observe operations CH and RH Bay areas	Mark Dziamski/Craig Suggs
	4:00 p.m.	End of the day close-out (if needed)	
May 12	8:00 a.m.	WIPP Laboratory:	
		Composite sample handling and processing	Mansour Akbarzadeh/Ginny Whiteford
		Measurement accuracy	
		Laboratory standards	

DAY	TIME	ACTIVITY	LOCATION/PRESENTER (Points of Contact)
		Los Alamos National Laboratory: LANL Actinide Chemistry Laboratory Skeen-Whitlock Building: Delaware Basin Surveillance WDS team Consistency of the monitoring of Shielded Containers Sandia National Laboratory: Data Review of Santos to JAS3D Migration	 Don Reed John Callicoa/Dave Hughes Dave Speed D. K. Ploetz Courtney Herrick
	12:00 p.m.	Lunch	
	1:00 p.m.	Follow up on remaining or open items	
	2:00 p.m.	Close-out Meeting	Skeen-Whitlock Building – Auditorium

Times and topics are subject to change at the discretion of the EPA Inspection Team

EPA Inspection Team:

- R. Thomas Peake**
- Kathleen Economy**
- Shankar Ghose**
- Nick Stone**
- Jonathan Walsh**