

From: James Noggle *ET*
To: Croulet, Donald
Date: 06/07/2006 3:43:57 PM
Subject: Next Week's NRC Inspection

Dear Don,

I would like to request the following inspection itinerary for next week. Feel free to modify times as necessary.

June 12

9:15 am Entrance meeting

9:30 - 11:30 am Site tour

Request Dave Winslow, GZA to conduct a tour of the site to discuss site ground/groundwater features and monitoring wells. Optional visit to LaFarge well locations and Trap Rock Quarry. Williams, Nicholson, Codell, Noggle, Kottan, Rosenmann, Rice

1:00 - 4:30 pm Interim Hydrology Report Presentation

By Matt Barvenik. Williams, Nicholson, Codell, Noggle, Kottan, White, Rosenmann, Rice

June 13

7:00 - 11:00 am Hydrology breakout sessions: David Winslow or other GZA and Nicholson, Codell, Rosenmann, Williams

Discuss details of Interim Report and alternative models

7:00 - 10:00 am REMP air sample collection: Tom Burns and Jim Noggle

8:30 - 10:00 am Review of Sample Data: Ron LaVera and Jim Kottan

10:00 - 11:00 am Review Dose Assessment: Sandike, Adler and Jim Kottan, Jim Noggle

11:00 am - 1:30 pm Closed inspection meeting. Williams, Nicholson, Codell, Kottan, Noggle, Rice, Rosenmann, White

June 14

TBD aquatic vegetation samples: Tom Burns and Jim Noggle

TBD monitoring well and REMP samples: Tom Burns and Jim Noggle

June 15

TBD Review of Core Barrel Incident NRC findings: Bob Walpole, Licensing and Jim Noggle

June 16

11:00 am Exit meeting (groundwater contamination, Core Barrel, and REMP)

Information Requests

Ground contamination dose assessment audit by Dade Moeller
Latest monitoring well data (Exec summary by LaVera and Teledyne data)

6-16

5 copies of site map figure 3.5
Updated copies of Interim Hydrology Report
ABS Consulting 3-D visualization draft (if available)
equilibrated water levels from packed wells
flowmeter tests with draw down information
well cat files
episodic groundwater events (back flow conditions)

Regards,

Jim

From: James Noggle *ET*
To: IP SFP Leak; Jhwillia@usgs.gov; Rice, Timothy; Rosenmann, Larry
Date: 06/08/2006 4:29:14 PM
Subject: Fwd: Agenda for next week

FYI,

Here is the inspection itinerary for next week.

Regards,

Jim

From: "Croulet, Donald K" <dcroule@entergy.com>
To: <mbarvenik@gza.com>, "David Winslow" <dwinslow@gza.com>, "Hinrichs, Gary H" <ghinric@entergy.com>, "Adler, Joseph J." <jadler@entergy.com>, "Mayer, Donald M" <DMayer1@entergy.com>, "Loope, Dennis" <dloope@entergy.com>, "Burns, Thomas F" <tburns1@entergy.com>, "Walpole, Robert W" <rwalpol@entergy.com>, "Lavera, Ronald" <RLavera@entergy.com>, "Jones, T. R." <tjones2@entergy.com>, "Sandike, Steven Richard" <SSandik@entergy.com>, <tbrice@gw.dec.state.ny.us>, "James Noggle" <JDN@nrc.gov>
Date: 06/08/2006 3:06:22 PM
Subject: Agenda for next week

Attached is the proposed agenda for next week. Please mark your calendars accordingly.

<<GroundwaterREMP Agenda June 12-16.doc>>

Don Croulet
IPEC Licensing
914-734-6671

CC: "Cox, Mark R" <mcox90@entergy.com>

Tritium Groundwater and REMP Agenda for the week of June 12 through June 16, 2006

9:15 am Entrance meeting - GSB-132, Executive Board Room

9:30 - 11:30 am Site tour

Dave Winslow, GZA to conduct a tour of the site to discuss site ground/groundwater features and monitoring wells. Optional visit to LaFarge well locations and Trap Rock Quarry. Entergy, Williams, Nicholson, Codell, Noggle, Kottan, NYS-DEC

1:00 - 4:30 pm Interim Hydrology Report Presentation by Matt Barvenik. Entergy, Williams, Nicholson, Codell, Noggle, Kottan, White, NYS-DEC

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June 14

10:00 - 11:00 am Aquatic vegetation samples: Tom Burns and Jim Noggle

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June 15

11:00 am - 12 noon Review of Core Barrel Incident NRC findings: Bob Walpole, Dennis Loope, Don Mayer, Don Croulet, T.R. Jones, Jim Noggle

June 16

11:00 am (subject to all hands meeting schedule) Exit meeting- GSB-441 (Groundwater Contamination, Core Barrel, and REMP)

From: James Noggle
To: Croulet, Donald
Date: 06/09/2006 7:14:01 AM
Subject: Re: Fwd: Agenda for next week

FYI

From: Thomas Nicholson
To: James Noggle
Date: 06/08/2006 5:37:22 PM
Subject: Re: Fwd: Agenda for next week

Jim:

Thanks for the agenda. Dick and I discussed topics we would like to hear more detail about on Tuesday morning topics to obtain a deeper understanding. We suggest the following topics:

Characterization of the fracture zones with emphasis on what the geophysical (e.g., caliper, acoustic, gamma, electric logs) and recovered core information indicate about fracture apertures, fracture orientation, hydraulic connectivity, fracture density, fracture zone depths and fracture networks.

Ideas and plans for conducting packer tests, tracer experiments and pump tests.

Protocols for installing Waterloo system monitoring devices within targeted zones for sampling radionuclides and geochemistry.

Ground-water analysis for calculating water-level contours and gradients related to recharge and discharge locations, flow directions and rates.

Vertical and horizontal Ground-water plume mapping for Sr-90 and H-3.

Thanks.....Tom

Thomas J. Nicholson
Office of Nuclear Regulatory Research
Mail Stop T-9C34
U.S. Nuclear Regulatory Commission
Two White Flint North
11545 Rockville Pike
Rockville, MD 20852 - 2738
Tel: (301) 415-6268
Fax: (301) 415-5385
E-mail: tjn@nrc.gov

>>> James Noggle 06/08/2006 4:29 PM >>>
FYI,

Here is the inspection itinerary for next week.

Regards,

Jim

CC: Richard Codell

From: James Noggle
To: Timothy Rice
Date: 06/09/2006 8:41:05 AM
Subject: Re: Fwd: Agenda for next week

Dear Tim,

You're always welcome. We appreciate your help. See you soon.

Regards,

Jim

>>> "Timothy Rice" <tbrice@gw.dec.state.ny.us> 06/09/06 8:10 AM >>>

Thanks Jim,

On Tuesday I plan on sitting in on the start of the hydrology discussions at 7:00, and then would like to sit in on the 8:30 and 10:00 sessions if that's acceptable.

Also, any session that Larry Rosenmann is participating in will also have Alex Czuharnich with him as well. Alex was our man on the sediment sampling boat ride. We have involved Alex because Larry can't always be available, it gives us more options for sampling staff, and besides, if one DEC geologist is good, two is better! As Groucho Marx often said, "It Couldn't Hoit!"

See you Monday,

Tim

>>> "James Noggle" <JDN@nrc.gov> 6/8/06 4:29:14 PM >>>

FYI,

Here is the inspection itinerary for next week.

Regards,

Jim

From: James Noggle
To: IP SFP Leak; Jhwillia@usgs.gov; Rice, Timothy; Rosenmann, Larry
Date: 06/09/2006 11:34:27 AM
Subject: Fwd: RE: Agenda for next week

FYI

Regards,

Jim

From: "Croulet, Donald K" <dcroule@entergy.com>
To: "Croulet, Donald K" <dcroule@entergy.com>, <mbarvenik@gza.com>, "David Winslow" <dwinslow@gza.com>, "Hinrichs, Gary H" <ghinric@entergy.com>, "Adler, Joseph J." <jadler@entergy.com>, "Mayer, Donald M" <DMayer1@entergy.com>, "Loope, Dennis" <dloope@entergy.com>, "Burns, Thomas F" <tburns1@entergy.com>, "Walpole, Robert W" <rwalpol@entergy.com>, "Lavera, Ronald" <RLavera@entergy.com>, "Jones, T. R." <tjones2@entergy.com>, "Sandike, Steven Richard" <SSandik@entergy.com>, <tbrice@gw.dec.state.ny.us>, "James Noggle" <JDN@nrc.gov>
Date: 06/09/2006 10:24:26 AM
Subject: RE: Agenda for next week

Attached here is an updated agenda for next week.

<<Updated GroundwaterREMP Agenda June 12-16.doc>>

From: Croulet, Donald K
Sent: Thursday, June 08, 2006 3:05 PM
To: 'mbarvenik@gza.com'; 'David Winslow'; Hinrichs, Gary H; Adler, Joseph J.; Mayer, Donald M; Loope, Dennis; Burns, Thomas F; Walpole, Robert W; Lavera, Ronald; Jones, T. R.; Sandike, Steven Richard; 'tbrice@gw.dec.state.ny.us'; 'James Noggle'
Cc: Cox, Mark R
Subject: Agenda for next week

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Don Croulet
IPEC Licensing
914-734-6671

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