

BellBendCOLPEm Resource

From: Imboden, Stacey
Sent: Wednesday, April 22, 2009 2:13 PM
To: Sgarro, Rocco R; BellBendCOL Resource
Cc: Lutchenkov, Dimitri; jimfreels525@yahoo.com; rfpjr@accesstoledo.com; Sullivan, David; vernon.hull@att.net; Detamore, Michael B; Kelly, J Vincent; Fields, Jerome S; Eisenhuth, Frederick T; Fitzpatrick, Kathryn; Scopelliti, Karen T; Higgins, Lisa A; Dashnau, LISA; Peal, Robert M; Harpster, Terry L; Evans, Nancy A
Subject: RE: NRC Audit Schedule
Attachments: BB Site Audit Schedule 4-22-09.xls

Attached is our updated schedule. I added names of individuals from some of the State agencies, and also added a tentative Purpose and Need discussion to Thursday morning during the 'Team Leads' time. I added Council Cup to the Tours tab for cultural resources. This should now be final and we'll have you make any further changes you need between now and the audit.

Stacey

From: Sgarro, Rocco R [mailto:rsgarro@pplweb.com]
Sent: Tuesday, April 21, 2009 3:20 PM
To: Stacey Imboden
Cc: Lutchenkov, Dimitri; jimfreels525@yahoo.com; rfpjr@accesstoledo.com; Sullivan, David; vernon.hull@att.net; Detamore, Michael B; Kelly, J Vincent; Fields, Jerome S; Eisenhuth, Frederick T; Fitzpatrick, Kathryn; Scopelliti, Karen T; Higgins, Lisa A; Dashnau, LISA; Peal, Robert M; Harpster, Terry L; Evans, Nancy A
Subject: FW: NRC Audit Schedule

Stacey,

Here is the latest with our participants filled in. If you have questions, pls call me or we can discuss on tomorrow's conference call.

Thanks!

Rocky

R. R. Sgarro
Manager - Nuclear Regulatory Affairs
PPL Bell Bend, LLC
W: 570.802.8102 (Bell Bend)
610.774.7552 (Allentown)
M: 610.657.4667
EM: rsgarro@pplweb.com

From: Higgins, Lisa A
Sent: Tuesday, April 21, 2009 3:14 PM
To: Sgarro, Rocco R
Subject: NRC Audit Schedule

<<Draft BB Site Audit Schedule last revised 4-21-09.xls>>

Lisa Higgins
Administrative Assistant
PPL Nuclear Development
38 Bomboy Lane, Suite 2
Berwick, PA 18603
(P) 570-802-5636
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Subject: RE: NRC Audit Schedule
Sent Date: 4/22/2009 2:13:04 PM
Received Date: 4/22/2009 2:13:06 PM
From: Imboden, Stacey

Created By: Stacey.Imboden@nrc.gov

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Post Office: HQCLSTR01.nrc.gov

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BB Site Audit Schedule 4-22-09.xls

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Options

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Recipients Received:	

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
Monday, April 27, 2009									
Travel, Arrive at Hotels			All	All					
9:00 - 10:00 PM	NRC/PNNL/Numark Team meeting	Wilkes-Barre hotel conference room	All	All					NRC/PNNL/Numark team orientation, review schedule, directions, expectations
8:00 AM - 5:00 PM	Hydrology Safety Review	EMBC- see Room Selection worksheet	Dick Codell, Ted Johnson	Chris Cook Mark McBride Jill Caverly Mike Canova	Jan Phillips Mike Detamore	Jim Freels			Discuss info. Needs

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
Tuesday, April 28, 2009									
7:45 AM	Leave hotel lobby to travel to East Mountain Business Center								Coordination
8:00 AM	Arrive at the East Mountain Business Center and complete sign in.	East Mountain Business Center (EMBC)	All	All					Track team
8:15 - 9:00 AM	Opening Meeting, Introductions, PPL Presentations, Overview	East Mountain Business Center (EMBC) Auditorium	All	All					Introductions, coordination and schedule discussions
9:00 AM - 10:30 AM	Site and Technical Overview and General Plant Information	EMBC Media Work Room	Bruce McDowell Kim Leigh	Stacey Imboden Jessie Muir		David Sullivan		Rick Williamson	Coordination / Tracking Information Exchange/ Discuss needs
9:00 AM - 10:30 AM	Cultural Resources	EMBC- see Room Selection worksheet	Michael French Tara O'Neil (M)	Jennifer Davis	Jerrold McCormick John Fridman	John Tynan	Steve McDougal (SHPO)	Melissa Dubinski Barbara Munford (GAI)	Discuss needs; calculation packages; document reviews; expectations for tours
9:00 AM - 10:30 AM	Non-rad Human Health	EMBC- see Room Selection worksheet	Lara Aston	Leah Spradley	Jerry Fields	Fred Perdomo		Paul Jacobson (Alion)	Discuss needs; calculation packages; document reviews; expectations for tours
9:00 AM - 10:30 AM	Alternatives/ Need for Power	EMBC- see Room Selection worksheet	Tom Anderson	Andy Kugler	Fred Eisenhuth	Keith Graham Dimitri Lutchenkov		Peter Gluckler Cheryl Baker Charlie Uhlarik Rick Zeroka (CH2M Hill)	Discuss needs; calculation packages; document reviews; expectations for tours
9:00 AM - 10:30 AM	Transportation	EMBC- see Room Selection worksheet	Bill Dornsife	Jessie Muir	Mike Micca	Paul Goldstein		Satya Muthuswamy (KLD), William McShane (KLD)	Discuss needs - call NRC counterparts (Jessica Glenny, 301-492-3285)
9:00 AM - 10:30 AM	Terrestrial / Aquatic Ecology	EMBC- see Room Selection worksheet	Robin Durham Roy Kropp	Nancy Kuntzleman Peyton Doub (until 10:30am)	Ted Jacobsen Mark Gutshall	Kim Beecher	Melinda Turner (FWS), Cindy Tibbott (FWS), Jennifer Hoffman (SRBC)	Antonio Fernandez Gary Alt Bryan Lees (Normandeau) Maury Pressburger Dan Kocun'ik Ron Cook	Discuss needs; calculation packages; document reviews; expectations for tours
9:00 AM - 11:30 AM	Socioeconomics / EJ /Cost Benefit Balance	EMBC- see Room Selection worksheet	Patrick Balducci	Dan Mussatti Rao Tammara	Nancy Evans	Fred Perdomo		Greg Poremba (ERM) Bob Mickler (Alion)	Discuss needs; calculation packages; document reviews; expectations for tours
9:00 AM - 11:30 AM	Meteorology / Air Quality/ Severe Accidents	EMBC- see Room Selection worksheet	Jeremy Rishel/ Adrian Miron	Jack Cushing (till 10:30) Theresa Clark	Frank Hickey Linda Boyer (Phone)	Vern Hull		Bob Hameetman Ted Messier Joshua Reinhart Pedro Perez Mark Abrams	Discuss needs; calculation packages; document reviews; expectations for tours

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
9:00 AM - 11:30 AM	Health Physics / Rad Waste / Decommissioning, Uranium Fuel Cycle	EMBC- see Room Selection worksheet	Tim Lynch, Eva Hickey (M)	Richard Warnock (Numark Safety Review)	Harry Riley Terrance Mackay	Roger Wink	Shawn Beeler (DCNR) ?, Rich Janati (DEP)? Larry Winker (DEP)?	Andrew Hodgdon, Barbara Hubbard Ed Cumming J. Price	Discuss needs; calculation packages; document reviews; expectations for tours
9:00 AM - 11:30 AM	Hydrology	EMBC- see Room Selection worksheet	Dick Codell Ted Johnson	Chris Cook (till 10:30) Mark McBride Jill Caverly Mike Canova	Jan Phillips Curtis Saxton	Jim Freels	Shawn Beeler (DCNR) Paula Ballaron (SRBC)	Fehmida Messania Jeff Schubert Maury Pressburger Dan Kocunik Ed Buchak (ERM) Jeri Penrose, Robert Field	Discuss needs; calculation packages; document reviews; expectations for tours
9:00 AM - 11:30 AM	Land Use/ Transmission Lines	EMBC- see Room Selection worksheet	Martin Marchaterre	Peyton Doub (after 10:30am)	Vince Kelly	Gregg Ellis	Amy Elliott (USACE)	Steve Taylor Ron Cook Paul Harmon Keith Maurice (Normandeau) Kyle Getsla, Frank Shainauskas	Discuss needs; calculation packages; document reviews; expectations for tours
10:30 - 11:30 AM	NRC / State and Federal Agencies Meeting	EMBC Media Room	Bruce McDowell Kim Leigh Dick Codell Robin Durham Roy Kropp Lara Aston Michael French Tara O'Neil Tom Anderson	Stacey Imboden Jessie Muir Andy Kugler Chris Cook Jack Cushing Nancy Kuntzleman Jennifer Davis Leah Spradley	NA	NA	Amy Elliott (USACE), Melinda Turner/Cindy Tibbott (FWS), Kevin White/Rich Janati/Larry Winker/Gene Trowbridge (PA DEP) Steve McDougal (SHPO), Kevin Magerr (EPA), Paula Ballaron/Jennifer Hoffman (SRBC), Shawn Beeler (DCNR)	Independent Interaction between NRC & Regulators to identify issues	
11:30 - 12:30 PM Lunch	Lunch	EMBC-Lunch Room	All	All			All		
12:30 - 1:30 PM	Travel to Bell Bend Site in PPL arranged transportation	Meet at lobby of EMBC	All	All					

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
1:30 - 3:30 PM	General Site Tour	Bell Bend Site	All	All	Jan Phillips Ted Jacobsen Mark Gutshall	Tour Guide: Mike Detamore		Mark Abrams	General Site Familiarity
3:30 - 4:30 PM	Travel to EMBC		All	All					
4:30 - 5:30 PM	Daily Close Out: NRC-PNNL Team with PPL Team	EMBC- see Room Selection worksheet	All	All	Bell Bend Staff	Team Leads		Break Out Session Participants	Each technical reviewer meets with Bruce/Kim and Stacey to coordinate data or document needs, Identify issues from the days interactions, briefly discuss plans for the next day
5:15 PM	Meet with Karen Karchner, Salem Township Zoning Officer	Field	Martin Marchaterre	Peyton Doub	NA	NA	NA		Land Use appointment
5:30 PM	Leave Wilkes-Barre		Bill Domsife						Return home
5:30 - 8:00 PM	Dinner	On your own	All	All					
8:00 PM	NRC - PNNL Team Debrief	Wilkes-Barre hotel conference room	All	All					Summarize accomplishments, share lessons learned, identify needs for following day

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
Wednesday, April 29, 2009									
7:45 AM	Leave hotel lobby to travel to East Mountain Business Center								Coordination
8:00 - 8:15 AM	Arrive at EMBC/ Sign In / Announcements	EMBC- Auditorium	All	All					Coordination
8:15 - 10:00 AM	PPL Presentations- Walker Run, Permitting Plans	EMBC- Auditorium	All	All					Reserved for PPL
10:00- 11:00 AM	Robert Aungst, Director, and Rachel Swartwood, Planner, Columbia County Office of Planning	Field	Martin Marchaterre	Peyton Doub	NA	NA	NA		Land Use Appointment
10:00 -10:55 AM (leave EMBC at 9:45 AM)	Jim Morris, Berwick Emergency Mgmt. Director 570 752 2937, 344 Market Street/City Hall	Field	Patrick Balducci	Dan Mussatti	NA	NA	NA		Socio Appointments
11:15 - 12:00 PM	John Kristel, CEO, Mike Supczenski, Asst. Admin, 570 759 5020 Berwick Hospital Center 701 E. 16th Street	Field	Patrick Balducci	Dan Mussatti	NA	NA	NA		Socio Appointments
10:00 - 12:00 PM	Team Leads/Site and Tech Overview	EMBC- see Room Selection worksheet	Bruce McDowell Kim Leigh	Stacey Imboden Tomeka Terry					Coordination / Tracking Information Exchange
10:00 - 12:00 PM	Terrestrial / Aquatic Ecology	EMBC- see Room Selection worksheet	Robin Durham Roy Kropp	Nancy Kuntzleman Peyton Doub (after 11:00am)	Ted Jacobsen Mark Gutshall	Kim Beecher		Antonio Fernandez Gary Alt Bryan Lees (Normandeu) Maury Pressburger Dan Kocunik Ron Cook	Site visit prep; Document review
10:00 - 12:00 PM	Hydrology	EMBC- see Room Selection worksheet	Dick Codell	Chris Cook	Jan Phillips Curtis Saxton Ben Ehrhart	Jim Freels		Fehmida Messania Jeff Schubert Maury Pressburger Dan Kocunik Ed Buchak (ERM) Jeri Penrose, Robert Field	Site visit prep; Document review
10:00 - 12:00 PM	Non-rad Human Health	EMBC- see Room Selection worksheet	Lara Aston	Leah Spradley	Jerry Fields	Fred Perdomo		Paul Jacobson (Alion)	Site visit prep; Document review

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
10:00 - 12:00 PM	Alternative Site Selection / Evaluation and Alternative System Designs / Need for Power	EMBC- see Room Selection worksheet	Tom Anderson	Andy Kugler	Fred Eisenhuth Mike Detamore	Keith Graham Dimitri Lutchenkov	Amy Elliott (USACE)	Peter Gluckler Cheryl Baker Charlie Uhlarik Rick Zeroka (CH2M Hill)	Discuss needs; Calculation review; document examination
10:00 - 12:00 PM	Met / Severe and Design Basis Accidents / SAMAs	EMBC- see Room Selection worksheet	Jeremy Rishel (M) Adrian Miron	Jack Cushing Theresa Clark	Frank Hickey	Vern Hull		Bob Hameetman Ted Messier Joshua Reinhart Pedro Perez Mark Abrams	Discuss needs; Calculation review; document examination
10:00 - 12:00 PM	Health Physics / Rad Waste / Decommissioning / Uranium Fuel Cycle	EMBC- see Room Selection worksheet	Tim Lynch, Eva Hickey (M)	Richard Warnock (Numark for Safety Review)	Harry Riley Terry Mackay	Roger Wink		Andrew Hodgdon, Barbara Hubbard Ed Cumming J. Price	Discuss needs; Calculation review; document examination
10:00 - 12:00 PM	Cultural Resources	EMBC- see Room Selection worksheet	Michael French Tara O'Neil (M)	Jennifer Davis	Jerrold McCormick John Fridman	John Tynan		Melissa Dubinski Barbara Munford (GAI)	Site visit prep; Document review
12:00 - 1:00 PM	Lunch	EMBC-Lunch Room	All	All					
1:00 - 1:30 PM	James Thomas, Rich Kisner, 570 784 9373 700 Sawmill Rd, Suite 101, Bloomsburg, Columbia Co. Housing and ReDevelop. Authority	Field	Patrick Balducci	Dan Mussatti	NA	NA	NA		Socio Appointments
2:00 - 3:00 PM	Steve Phillips, Exec Director, 570-759-6990 Eagles Building, Berwick Industrial Develop Association, 1st Fl, Suite 5, 107 Market St.	Field	Patrick Balducci	Dan Mussatti	NA	NA	NA		Socio Appointments
1:00 - 4:00 PM	Hydro/Eco/Non-Rad/Land Use tour -see tours requested worksheet	Field	Robin Durham Roy Kropp Lara Aston Martin Marchaterre Dick Codell	Nancy Kuntzleman Leah Spradley Chris Cook Peyton Doub	Jerry Fields Jan Phillips Ted Jacobsen Vince Kelly Mark Gutshall		Amy Elliott (USACE)		Site observations; needs discussions; USACE to participate
1:00 - 4:00 PM	Rad tour -see tours requested worksheet	Field	Tim Lynch Eva Hickey (M)	Richard Warnock (Numark)	Harry Riley Terry Mackay		? Larry Winker (DEP) ?		
1:00 - 4:00 PM	Met/ Air Quality tour-see tours requested worksheet	Field	Jeremy Rishel	Tomeka Terry	Frank Hickey Corey Poncavage				
1:00 - 4:00 PM	Cultural Resources Tour- see tours requested worksheet	Field	Michael French Tara O'Neil (M)	Jennifer Davis	Jerrold McCormick John Fridman				Site specific tour and/or continue discussions

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
1:00 - 4:45 PM	Team Leads	EMBC- see Room Selection worksheet	Bruce McDowell Kim Leigh	Stacey Imboden					Coordination
1:00 - 4:45 PM	Alternative Site Selection / Evaluation and Alternative System Designs / Need for Power	EMBC- see Room Selection worksheet	Tom Anderson	Andy Kugler	Fred Eisenhuth Mike Detamore	Keith Graham Dimitri Lutchenkov		Peter Gluckler Cheryl Baker Charlie Uhlarik Rick Zeroka (CH2M Hill)	Reserved
1:00 - 4:45 PM	Met/ Severe and Design Basis Accidents / SAMAs	EMBC- see Room Selection worksheet	Adrian Miron	Jack Cushing Theresa Clark	Frank Hickey	Vern Hull		Bob Hameetman Ted Messier Joshua Reinhart Pedro Perez Mark Abrams	Reserved
1:00 - 4:45 PM	Health Physics / Rad Waste / Decommissioning / Uranium Fuel Cycle	EMBC- see Room Selection worksheet	Tim Lynch Eva Hickey (M)	Richard Warnock (Numark)	Harry Riley Terrance Mackay	Roger Wink		Andrew Hodgdon, Barbara Hubbard Ed Cumming J. Price	Reserved
1:00 - 4:45 PM	Geology	Phone Call in EMBC-A	Jim Scherrer (484) 875-1700	Stacey Imboden	Steve Daderko	Paul Goldstein		Dan Kocunik	Reserved
4:00 - 4:45 PM	Staff Data Needs	EMBC- see Room Selection worksheet	Bruce McDowell Kim Leigh	Stacey Imboden Tomeka Terry					Each technical reviewer meets with Bruce and Stacey to coordinate data or document needs
4:45 - 5:30 PM	Daily Close Out: NRC-PNNL Team with PPL Team	EMBC- see Room Selection worksheet	All	All	As Needed				Identify issues from the days interactions, briefly discuss plans for the next day
6:30 - 8:00 PM	Dinner	On your own	All	All					

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
Thursday, April 30, 2009									
AM	Travel		Lara Aston						
7:45 AM	Leave hotel lobby to travel to East Mountain Business Center	Hotel	All except socio and any other tours	All except socio and any other tours					Coordination
8:00 - 8:15 AM	Arrive at EMBC/ Sign In / Announcements	EMBC-Media Work Room	All except socio and any other tours	All except socio and any other tours					
9:00-10:00 AM	Stephen Bekanich, EMA Coordinator Luzerne Co Emergency Management 185 Water Street, Wilkes-Barre 570-820-4400	Field	Patrick Balducci	Dan Mussatti Leah Spradley	NA	NA	NA		Socio Appointments
11:00 - 12:00 PM	Adrian Merroli, Director, Luzerne Co Planning 20 N. Pennsylvania Ave, Wilkes-Barre 570 825-1560	Field	Patrick Balducci Martin Marchaterre	Dan Mussatti Leah Spradley	NA	NA	NA		Socio and Land Use Appointments
TBD	Ecology / Land Use - Specific Tour of Transmission Lines or other resource areas	Field	Robin Durham Roy Kropp Martin Marchaterre	Nancy Kuntzleman Peyton Doub	Brian Mangan Ted Jacobsen Vince Kelly Mark Gutshall		Amy Elliott (USACE)		Site observations; needs discussions; USACE to participate
TBD	Aquatic Ecology / Hydrology Boat Tour	Field	Roy Kropp Dick Codell	Chris Cook Nancy Kuntzleman	Brian Mangan Ted Jacobsen Vince Kelly Mark Gutshall		Amy Elliott (USACE)		Tour Aquatic areas
10:30 - 11:30 AM	Cultural Resources PA-SHPO visit	Field	Michael French Tara O'Neil (M)	Jennifer Davis	NA	NA	NA		Visit SHPO
8:00 - 10:00 AM	Team Leads (Tentative Purpose and Need discussion)	EMBC- see Room Selection worksheet	Bruce McDowell Kim Leigh	Stacey Imboden Tomeka Terry			Amy Elliott (USACE)		Coordination / Tracking Information Exchange
9:00 AM- 11:00 AM	Talk with Dr. Brian Mangan	EMBC- see Room Selection worksheet	Roy Kropp Robin Durham	Nancy Kuntzleman Peyton Doub	Brian Mangan Ted Jacobsen				
TBD	Non-Rad Waste (NRHH) (if needed)	EMBC- see Room Selection worksheet	Lara Aston	Leah Spradley	Jerry Fields				Cross-cutting issues and/or needs
TBD	Land Use (if needed)	EMBC- see Room Selection worksheet	Martin Marchaterre	Peyton Doub	Vince Kelly				Cross-cutting issues and/or needs
TBD	Met / Severe and Design Basis Accidents / SAMAs (if needed)	EMBC- see Room Selection worksheet	Jeremy Rishel (M) Adrian Miron	Jack Cushing Theresa Clark	As Needed				Cross-cutting issues and/or needs

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
TBD	Ecology Discussions (if needed)	EMBC- see Room Selection worksheet	Robin Durham Roy Kropp	Nancy Kuntzleman	As Needed				Cross-cutting issues and/or needs
TBD	Decommissioning, Uranium Fuel Cycle (if needed)	EMBC- see Room Selection worksheet	Tim Lynch, Eva Hickey (M)	Stacey Imboden/ Tomeka Terry	As Needed				Cross-cutting issues and/or needs
TBD	Hydrology / Water Quality Discussions (if needed)	EMBC- see Room Selection worksheet	Dick Codell	Chris Cook	Jan Phillips				Cross-cutting issues and/or needs
TBD	Alternatives/ Need for Power (if needed)	EMBC- see Room Selection worksheet	Tom Anderson	Andy Kugler	Fred Eisenhuth				Cross-cutting issues and/or needs
12:00 - 1:00 PM	Lunch	EMBC-Lunch Room	All	All					
2:00 - 3:00 PM	Wayne Brookhart, Superintendent, Berwick Area School District 500 Line Street 570-759-6400	Field	Patrick Balducci	Leah Spradley	NA	NA	NA		Socio Appointments
4:30- 5:30 PM	Stephen Fraind, Salem Township Board of Supervisors, Admin Bldg, 38 Bomboy Lane, Berwick 570-784-9373	Field	Patrick Balducci	Leah Spradley	NA	NA	NA		Socio Appointments
1:00 - 4:00 PM	Remaining ology groups finish up	EMBC- see Room Selection worksheet	All	All					TBD
4:00 - 4:45 PM	Staff Data Needs	EMBC- see Room Selection worksheet	Bruce McDowell Kim Leigh	Stacey Imboden Tomeka Terry	BBNPP Staff				Each technical reviewer meets with Bruce and Stacey to coordinate data or document needs
4:45 PM	Audit Close Out: NRC-PNNL Team with PPL Team	EMBC- see Room Selection worksheet	All	All					Summarize audit results, identify action items and additional information needs, complete information listing
PM	Travel		Michael French Tara O'Neil						

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
Friday, May 1, 2009	Travel		Bruce- PM Kim - AM Jeremy - AM Robin - AM Eva - ? Tim - AM Patrick - AM Marty - NOON Adrian - NOON Tom - ?						
8:00 AM - 5:00 PM	Hydrology Safety Review	EMBC- see Room Selection worksheet	Dick Codell, Ted Johnson	Chris Cook Mark McBride Jill Caverly Mike Canova	Jan Phillips Mike Detamore	Jim Freels			Discuss info. Needs

Bell Bend Site Audit Schedule

Time	Action/Item	Location	PNNL / Numark	NRC	PPL/APPLICANT	UNE TEAM LEADS	Other Agencies	Vendor	Objective
Sat, May 2, 2009	Travel		Roy Dick						

Technical Area	NRC	PNNL / NUMARK	PPL	PPL Support
Meteorology / Air Quality	Jack Cushing	Jeremy Rishel	Francis Hickey Linda Boyer (Phone)	Bob Hameetman, Ted Messier, Joshua Reinhart, Pedro Perez, Mark Abrams, Vern Hull
Hydrology	Christopher Cook	Richard Codell	Jan Phillips Detamore Mike Curtis Saxton	Fehmida Messania, Jeff Schubert, Maury Pressburger, Dan Kocunik, Ed Buchak (ERM), Jeri Penrose, Robert Field, Jim Freels
Aquatic Ecology	Nancy Kuntzelman	Roy Kropp	Ted Jacobsen Mark Gutshall	Antonio Fernandez, Gary Alt, Bryan Lees (Normandea), Maury Pressburger, Dan Kocunik, Ron Cook, Kim Beecher
Terrestrial Ecology	Nancy Kuntzelman	Robin Durham	Ted Jacobsen Mark Gutshall	Antonio Fernandez, Gary Alt, Bryan Lees (Normandea), Maury Pressburger, Dan Kocunik, Ron Cook, Kim Beecher
Socioeconomics/EJ/ Cost Benefit	Dan Mussatti	Patrick Balducci	Nancy Evans	Greg Poremba (ERM), Bob Mickler (Alion), Fred Perdomo
Need for Power/Alternatives	Andy Kugler	Tom Anderson	Fred Eisenhuth	Cheryl Baker, Charlie Uharik, Rick Zeroka (CH2M Hill), Peter Gluckler, Keith Graham Dimitri Lutchenkov,
Land Use / Transmission Lines	Peyton Doub	Martin Marchaterre	Vince Kelly	Steve Taylor, Ron Cook, Paul Harmon, Keith Maurice (Normandea), Kyle Getsla, Frank Shainauskas, Gregg Ellis
Health Physics Rad Waste Management/ Decom/ Fuel Cycle	NA	Tim Lynch, Eva Hickey (M)	Harry Riley Terry Mackay	Andrew Hodgdon, Barbara Hubbard, Ed Cumming, J. Price, Roger Wink
Non-rad Health (Noise)	Leah Spradley	Lara Aston	Jerry Fields	Paul Jacobson (Alion), Fred Perdomo
Severe and Design Basis Accidents	Jack Cushing	Adrian Miron, Jeremy Rishel (M)	Frank Hickey	Bob Hameetman, Ted Messier, Joshua Reinhart, Mark Abrams, Pedro Perez Vern Hull
Cultural Resources	Jennifer Davis	Michael French, Tara O'Neil (M)	Jerrold McCormick John Fridman	Melissa Dubinski, Barbara Munford (GAI), John Tynan
Geology	Tomeka Terry	Jim Scherrer	Steve Daderko	Dan Kocunik, Paul Goldstein
Transportation	Jessica Glenn via phone	Bill Dornsife	Mike Micca	Satya Muthuswamy (KLD), William McShane (KLD), Paul Goldstein
Leads / Supervision	Stacey Imboden/ Tomeka Terry	Bruce McDowell/ Kim Leigh	Rocky Sgarro Terry Harpster	Dimitri Lutchenkov, Fred Perdomo, John Tynan, Roger Wink, Jim Freels, Vern Hull, Rick Williamson, Kelli Voelsing, Gregg Ellis, Kim Beecher, Wayne Massie, Paul Goldstein, David Sullivan Keith Graham
Totals - NRC/PNNL/NUMARK/PPL/PPL Support				

Note: Personnel identified above may be substituted during the site audit. See schedule for coverage

Grand Total =

State and Other Federal Agency	Total =
EPA Region XX NEPA	Kevin Magerr
EPA Region XX Health Physics	Site Audit
USACE	Amy Elliott

USFWS	Melinda Turner
USFWS	Cindy Tibbott
PA State Departments	DEP: Kevin White and Gene Trowbridge will attend 4/28 mtg
PA State Departments	DEP: Rich Janati
PA State Departments	DEP: Tonda Lewis?
PA State Departments	SRBC: Paula Ballaron
PA State Departments	DCNR: Shawn Beeler
	PFBC: Tom Shervinski
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PA State Departments	
PA State Departments	Steve McDougal SHPO's - will attend 4/28 mtg

Tonda L. Lewis | Radiation Protection Program Supervisor

Department of Environmental Protection
 Bureau of Laboratories
 Building 2575 Interstate
 Drive | Harrisburg, PA 17110-
 9332 Phone: 717 346-8246 |
 Fax: 717 346-8589
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Steven McDougal
 Pennsylvania Historical and Museum Commission
 Bureau for Historic Preservation
 (717) 772-0923

NOTE: PLANNING TOOL ONLY: SCHEDULE WORKSHEET IS FINAL

Room	How many people will fit in the room?
A	4
B	4
C	4
D	6
E	6
Media Work Room A	4
Media Work Room B	4
Auditorium A	6
Auditorium B	6
Auditorium C	6

Topic	Number of Participants						Break-Out Room
	NRC	PNNL	PPL	PPL Support	Other	Total	
Meteorology / Air Quality/ Severe Accidents		2					A
Hydrology		4					E
Terrestrial Ecology		1					D
Aquatic Ecology		1					D
Socioeconomics / EJ / Cost Benefit		1					Aud B
Land Use/ Transmission Lines		1					Aud A
Health Physics / Radwaste / Decom/ Fuel Cycle		2					B
Non-rad Health (Noise, Waste)		1					D
Cultural Resources		2					Aud C
Alternatives /Need for Power		1					C
Transportation		1					Media Room B

Bell Bend tours requested by PNNL/Numark staff 3/13/09

General Site Tour - windshield tour of the following:

The proposed Bell Bend project area, and locations of major project facilities including re
Proposed interfaces between Bell Bend infrastructure and existing infrastructure.

Ecology/hydrology/Non-radiological human health tour (combining aquatic and terrestrial ec

- The transmission corridor, specifically any wetland areas, important habitats, or b
- Location of Walker Run and tributaries, specifically portions of Walker Run that w
- Location of important habitats described in the ER that will be impacted (namely v
- Location of any offsite land clearing activities (such as offsite borrow pits for fill m
- The boat trip and walking tour to see the intake/discharge areas of Susquehanna
- Location of the PA canal areas that will be modified.
- Location of Salem Creek, if it will be affected.
- Location of other "Unnamed" tributaries and ponds shown on Figure 2.3-3 and Fi
- Location of the wells shown in Fig 2.3-73 of ER that are east of Walker Run, and
- Location of the main wells of Pennsylvania American Water Company in Berwick

Air tour:

- Susquehanna met tower used in the ER
- Location of the future met tower for Bell Bend
- Location of the additional met tower not used in the ER.

Radiological Human Health tour:

- Proposed locations of the BBNPP gas and liquid effluent discharge points, ISFSI
- Offsite receptor locations for dose assessment (e.g. nearest residence, nearest fi
- Location for biota used as basis for calculating dose to biota from the BBNPP eff
- Locations of the existing SSES facilities including gas and liquid effluent release
- Location of existing SSES TLD locations in the vicinity of the proposed BBNPP si

Land Use tour:

- Location of route of transmission inter-tie

Cultural Resources tour:

- Conduct site visit at archaeological sites and historic architecturally resources ide
Council Cup

No additional tours requested (beyond the general site tour) for Socioeconomics, Accidents,

ctor building, plant stack, cooling towers, cooling water system intake and discharge points.

ology and hydrology):

odies of water that will be crossed.

will be relocated.

wetlands, but also including any portion of the Susquehanna Riverlands Environmental Preser-
(material)

and proposed Bell Bend.

Figure 2.4-3 of the ER. Three of the unnamed tributaries have the same names but are used to
north or west of Susquehanna river that may be down gradient of site of potential groundwa-

, fuel building, nuclear auxiliary building, and the radioactive waste processing facility.

arm or garden >50 sq meters, nearest milk cow/goat, nearest meat animal, maximum impact
luents.

points, ISFSI, low level radioactive waste handling facility, condensate storage tanks, Sealar
ite

identified that may be adversely impacted by the proposed project. This includes seven archaeo-

Alternatives or Transportation.

erve, and portions of the Important Bird Area #50, that will potentially be affected).

for different streams in the hydrology and ecology sections.
iter contaminant releases from plant.

ed shoreline/recreation area, major fish catch locations, nearest municipal water intake(s), er
id containers, steam dryer storage vault and turbine building relative to the proposed BBNPF

ological sites (36Lu279, 36Lu 280, 36Lu281, 36Lu283, 36Lu285 and 36Lu288), and 10 histo

environmental sample control locations).

' site.

ric structures (GAI-03, GAI-04, GAI-06, GAI-09, GAI-10, GAI-11, GAI-12, GAI-26, GAI-27, G/

AI-45). Additional properties may be identified through consultation with the SHPO.