

BellBendCOLPEm Resource

From: Imboden, Stacey
Sent: Tuesday, April 07, 2009 4:39 PM
To: Leigh, Kimberly D; Mcdowell, Bruce K; Sgarro, Rocco R; jimfreels525@yahoo.com
Cc: Canova, Michael; BellBendCOL Resource
Subject: BB: Latest Site audit schedule
Attachments: Draft BB Site Audit Schedule 4-7-09.xls

Here is the schedule with changes that Kim Leigh and I discussed today. Kim added socio meetings and some other offsite meetings.

Talk to you all tomorrow at 11:00am (eastern time).

Stacey

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Bell Bend Site Audit Schedule - Draft

Time	Action/Item	Location	PNNL / Numark	NRC	PPL	PPL Support	Other Agencies	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				Discuss info. Needs
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
9:00 - 10:30 AM	SRBC Hydro	Field	Tom Anderson Dick Codell	Jack Cushing				
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				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				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				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				Discuss needs; calculation packages; document reviews; expectations for tours

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9:00 AM - 10:30 AM	Transportation	EMBC- see Room Selection worksheet	Bill Dornsife	Jessie Muir				Discuss needs - call NRC counterparts (Jessica Glenn, 301-492-3285)
9:00 AM - 10:30 AM	Terrestrial / Aquatic Ecology	EMBC- see Room Selection worksheet	Robin Durham Roy Kropp	Nancy Kuntzleman				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				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) Mike Mazaika Theresa Clark				Discuss needs; calculation packages; document reviews; expectations for tours
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)				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				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				Discuss needs; calculation packages; document reviews; expectations for tours

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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 Frenh 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/Gene Trowbridge (PA DEP) Steve McDougal (SHPO), Kevin Magerr (EPA), Paula Ballaron (SRBC), Shawn Beeler (DCNR), Tom Shervinski (PFBC)	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				
1:30 - 3:30 PM	General Site Tour	Bell Bend Site	All	All				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				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 Dornsife					Return home
5:30 - 8:00 PM	Dinner	On your own	All	All				

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8:00 PM	NRC - PNNL Team Debrief	Wilkes-Barre hotel conference room	All	All				Summarize accomplishments, share lessons learned, identify needs for following day
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- what will this be?	EMBC- Auditorium	All	All				Reserved for PPL
10:00- 11:00 AM	Robert Aungst, Diretor, 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				Site visit prep; Document review
10:00 - 12:00 PM	Hydrology	EMBC- see Room Selection worksheet	Dick Codell	Chris Cook				Site visit prep; Document review
10:00 - 12:00 PM	Non-rad Human Health	EMBC- see Room Selection worksheet	Lara Aston	Leah Spradley				Site visit prep; Document review
10:00 - 12:00 PM	Land Use	EMBC- see Room Selection worksheet	Martin Marchaterre	Peyton Doub				Site visit prep; Document review

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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				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 Mike Mazaika Theresa Clark				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)				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				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	Hdyro/Eco/Non-Rad tour -see tours requested worksheet	Field	Robin Durham Roy Kropp Lara Aston Martin Marchaterre Dick Codell	Nancy Kuntzleman Leah Spradley Chris Cook Peyton Doub			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				
1:00 - 4:00 PM	Land Use tour- see tours requested worksheet	Field	Martin Marchaterre	Peyton Doub				

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1:00 - 4:00 PM	Air tour-see tours requested worksheet	Field	Jeremy Rishel	Mike Mazaika				
1:00 - 4:00 PM	Cultural Resources Tour see tours requested worksheet	Field	Michael French Tara O'Neil (M)	Jennifer Davis				Site specific tour and/or continue discussions
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				Reserved
1:00 - 4:45 PM	Met/ Severe and Design Basis Accidents / SAMAs	EMBC- see Room Selection worksheet	Adrian Miron	Jack Cushing Theresa Clark				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				Reserved
1:00 - 4:45 PM	Geology	Phone Call in EMBC-A	Jim Scherrer (484) 875-1700	Tomeka Terry				Reserved
1:00 - 4:45 PM	Alternatives / Need for Power	EMBC- see Room Selection worksheet	Tom Anderson	Andy Kugler				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				Identify issues from the days interactions, briefly discuss plans for the next day
6:30 - 8:00 PM	Dinner	On your own	All	All				
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				

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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 Merolli, Director, Luzerne Co Planning 20 N. Pennsylvania Ave, Wilkes-Barre 570 825-1560	Field	Patrick Balducci	Dan Mussatti Leah Spradley	NA	NA	NA	Socio Appointments
TBD	Ecology / Land Use - Specific Tour of Transmission Lines or other resource areas	Field	Robin Durham Roy Kropp Martin Marchaterre	Nancy Kuntzleman Petyon Doub			Amy Elliot (USACE)	Site observations; needs discussions; USACE to participate
TBD	Aquatic Ecology / Hydrology Boat Tour	Field	Roy Kropp Dick Codell	Chris Cook Nancy Kuntzleman	NA	NA	Amy Elliot (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
11:00-12:00 PM	Adrian Merolli, Director, Luzerne County Planning Commission	Field	Patrick Balducci Martin Marchaterre	Dan Mussatti Peyton Doub	NA	NA	NA	Socio and Land Use appointment
8:00 - 10:00 AM	Team Leads	EMBC- see Room Selection worksheet	Bruce McDowell Kim Leigh	Stacey Imboden Tomeka Terry				Coordination / Tracking Information Exchange
9:00 AM- 10:00 AM	Talk with Dr. Brian Mangan	EMBC- see Room Selection worksheet	Roy Kropp Robin Durham	Nancy Kuntzleman				
TBD	Non-Rad Waste (NRHH) (if needed)	EMBC- see Room Selection worksheet	Lara Aston	Leah Spradley				Cross-cutting issues and/or needs
TBD	Land Use (if needed)	EMBC- see Room Selection worksheet	Martin Marchaterre	Peyton Doub				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 Mike Mazaika Theresa Clark				Cross-cutting issues and/or needs
TBD	Ecology Discussions (if needed)	EMBC- see Room Selection worksheet	Robin Durham Roy Kropp	Nancy Kuntzleman				Cross-cutting issues and/or needs

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TBD	Decommissioning, Uranium Fuel Cycle (if needed)	EMBC- see Room Selection worksheet	Tim Lynch, Eva Hickey (M)	Stacey Imboden/ Tomeka Terry				Cross-cutting issues and/or needs
TBD	Hydrology / Water Quality Discussions (if needed)	EMBC- see Room Selection worksheet	Dick Codell	Chris Cook				Cross-cutting issues and/or needs
TBD	Alternatives/ Need for Power (if needed)	EMBC- see Room Selection worksheet	Tom Anderson	Andy Kugler				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				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					

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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				Discuss info. Needs
Sat, May 2, 2009	Travel		Roy Dick					

Technical Area	NRC	PNNL / NUMARK	PPL	PPL Support
Meteorology / Air Quality	Jack Cushing	Jeremy Rishel		
Hydrology	Christoper Cook	Richard Codell		
Aquatic Ecology	Nancy Kuntzelman	Roy Kropp		
Terrestrial Ecology	Nancy Kuntzelman	Robin Durham		
Socioeconomics/EJ/ Cost Benefit	Dan Mussatti	Patrick Balducci		
Need for Power/Alternatives	Andy Kugler	Tom Anderson		
Land Use / Transmission Lines	Peyton Doub	Martin Marchaterre		
Health Physics Rad Waste Management/ Decom/ Fuel Cycle	NA	Tim Lynch, Eva Hickey (M)		
Non-rad Health (Noise)	Leah Spradley	Lara Aston		
Severe and Design Basis Accidents	Jack Cushing	Adrian Miron, Jeremy Rishel (M)		
Cultural Resources	Jennifer Davis	Michael French, Tara O'Neil (M)		
Geology	Tomeka Terry	Jim Scherrer		
Transportation	Jessica Glenn via phone	Bill Dornsife		
Leads / Supervision	Stacey Imboden/ Tomeka Terry	Bruce McDowell/ Kim Leigh		
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 Agencies	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?
	SRBC: Paula Ballaron
PA State Departments	
PA State Departments	DCNR: Shawn Beeler
	PFBC: Tom Shervinski
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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: 717 346-8.
www.depweb.state.pa.us

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

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
factors.

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

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.
After 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.