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C-NAVY-10-06-2237W

October 30, 2006

Project Number GN1611

Mr. James Colter
Remedial Project Manager
NAVFAC Mid-Atlantic
9742 Maryland Avenue
Norfolk, Virginia 23513-3095

Reference: CLEAN Contract No. N62472-03-D-0057
Contract Task Order No. 035

Subject: Final Minutes
NAVSTA IR Program RPMs Meeting 8/16/06
Naval Station Newport, Newport, Rhode Island

Dear Mr. Colter:

Attached you will find the final minutes to the RPM's meeting held at NAVSTA Newport on August 16, 2006. These minutes were provided as a Draft to RIDEM and USEPA on September 14, 2006. On September 15, 2006, the USEPA provided comments, and the minutes were revised in accordance with those comments. As of this date, no comments have been received from RIDEM and therefore we are assuming concurrence with the draft version.

In accordance with the task order, copies of this material have been provided to the persons on the distribution list below for their information. If you have any questions, please do not hesitate to contact me.

Very truly yours,

A handwritten signature in black ink, appearing to read 'Stephen S. Parker'.

Stephen S. Parker, LSP
Project Manager

SSP/rp

Enclosure

- c: K. Keckler, USEPA (w/encl. - 2)
P. Kulpa, RIDEM (w/encl. - 2)
C. Mueller, NAVSTA (w/encl. - 2)
J. Trepanowski/G. Glenn, TtNUS (w/encl.)
File GN1611-3.2 (w/o encl.) File GN1611-8.0 (w/encl.)

Meeting Notes
RPMs Conference Call, August 16, 2006
NAVSTA Newport, Newport Rhode Island

The call initiated at 10:00

Refer to attachments provided by J. Colter prior to call:

- Agenda
- Action items list
- Project Schedules for Sites 8, 9, 17, and 19.

Present: J. Colter, EFANE
K. Keckler, USEPA
P. Kulpa, RIDEM
C. Mueller, NAVSTA
S. Parker, TiNUS

J. Colter opened the conference call at 10:10, and noted his thanks for everyone moving things ahead during his absence and transition from Lester, PA to Norfolk, VA.

McAllister Landfill

Long Term Monitoring – Contracting actions are going on now to initiate the third round to be conducted under the LTM work plan submitted as a final in October 2005. The third round will be 2006 sampling, anticipated this fall.

P. Kulpa asked if groundwater monitoring was to be done 2 times per year or only annually. He stated that the last correspondence on the LTM work plan was a letter from M. Destefano to F. LaGrecca. J. Colter noted that Mr. LaGrecca is no longer with the Navy, but J. Colter would look for the letter and respond with an addendum paragraph to the LTM work plan if appropriate. The letter requested clarification on the decision process to terminate the monitoring if the data showed acceptable conditions (as described in the work plan). However, in the meantime, the monitoring will be ongoing in accordance with the final Work Plan.

J. Colter asked if P. Kulpa had been acting on the landfill gas data submittal provided to him in November 2005. P. Kulpa stated that he is working with his air office on that submittal. J. Colter noted that the funding earmarked for Air Modeling is now reprogrammed to address the soil investigation at the Melville Water Tower, so the air modeling effort will likely wait until new funding is available.

Eelgrass replanting - J. Colter stated that the eelgrass replanting work was completed, and the draft closeout report is in review at the Navy office. J. Colter felt that it will be distributed to the regulatory parties shortly.

Former Melville Landfill

J. Colter noted that the Navy has drafted an opinion statement as to the enforceability of sheens as a NAPL under RIDEM regulations, and whether the conditions at the site merit additional sampling. The letter is in review by his management and legal staff. This will be the next submittal in regards to the Melville Landfill.

Coddington Cove Rubble Fill Area

J. Colter stated that there was confusion on the funding for the fence. Additional funding has just been assigned, and the fence should be put up soon. Inspection of the new fence was discussed and anticipated for 9/20/06.

NUSC Disposal Area

There was an extended discussion about the comment – response cycle, particularly in regards to the NUSC documents. Project delays occur if there are continued comment and response cycles. P. Kulpa stated that there is supposed to be a cycle of comment, respond, meet and resolve issues. K. Keckler stated that if resolution can not be reached, a party should invoke dispute resolution. P. Kulpa indicated it is not their intent to invoke a formal dispute on technical details. It was noted that meeting to discuss issues doesn't typically lead to resolution. P. Kulpa stated that at NCBC Davisville, correspondence may go back and forth 4 or 5 times before resolution is reached. J. Colter stated that correspondence cannot go back and forth forever.

NUSC Background Soil Report – One outstanding correspondence is the RIDEM Letter 7/25/06, second round of comments on the Draft NUSC background report. TtNUS will prepare a response and the report will be released as a final. A Draft Final version was not anticipated as this is a secondary document, providing a data assessment on the soils at the upgradient property, without any recommendations.

RI Work Plan – Several outstanding correspondences:

- EPA letter dated 6/22/06.
- EPA letter dated 7/31/06 (supercedes letter 6/22/06 above, no response anticipated).
- RIDEM letter dated 8/10/06 (revised version of this letter was provided 8/17/06).

TtNUS will prepare a response to the EPA letter dated 7/31/06 and the RIDEM letter dated 8/10/06, and then prepare a final work plan for Site 08. Submittal date of the Final Work plan is anticipated for September 30.

J. Colter stated that the RI field work may not be funded until halfway through FY07, as occurred in 2006. It is the Navy's intention to begin RI field work in the spring of 07.

Removal Actions – J. Colter stated that the removal action report response to comments and revised report will be completed and submitted before the end of September.

Old Fire Fighting Training Area

J. Colter stated that the recommendations of the Tiger Team are being scoped for completion as a removal action. Contracting actions are being conducted now to initiate

the work, and referred everyone to the schedule for the site (attached). S. Parker stated that the Draft Action Memorandum is ready for the Navy review and should be completed by the end of September. It is uncertain if it needs to be reviewed by the MIDLANT legal representative since it will be signed out by the Captain of NAVSTA, and not MIDLANT.

J. Colter stated that it is difficult to say if all the funding needed to complete the removal actions in accordance with the schedule will be available, but the schedule provided reflects his goals for FY 07 and FY 08.

There was some discussion of the objectives of the removal action, and it was clarified that the removal action would address the three foundations found, the manhole, the pipe at the shoreline, and the soil in excess of 30,000 mg/kg TPH. If anything is left behind, it will be addressed in the revised FS report. In addition, the removal action will include 10 test excavations to seek any other tanks, vaults, foundations, piping, oil-water separator or similar structures previously under the mounds.

J. Colter clarified that the MS schedule attached is correct and the ROD would be provided in 2009.

Tank Farms

The Tank Farms removal report from TtECI has been completed and is being reviewed by the Navy. It is expected to be released to the regulators soon.

Regarding Tanks 53 and 56, there was a short discussion as to what the next steps would be. K. Keckler stated she would talk to Brian Olson at her office as to whether a ROD should be done for NFA at Tanks 53 and 56, or wait for a final ROD for all of TF 5.

Gould Island

S. Parker indicated that the response to comments on the draft RI report is prepared and should be out soon. J. Colter stated that there had been a request for RIDEM to clarify one comment (RIDEM Comment No. 13, request for clarification was emailed 7/11/06) regarding addition of data to report maps. S. Parker stated that the usability of the maps can be compromised and republication of old data is not always helpful. P. Kulpa stated that he was requesting that previous detections in samples collected in the past at each area of concern be added to the maps, or to generate new maps with this and current data provided. J. Colter stated that he would discuss with TtNUS off line to develop an approach to provide RIDEM with the requested information. The draft final RI report is anticipated to be submitted this month.

Derecktor

J. Colter reminded P. Kulpa that he was requested in 2004 to provide maps of areas of Coddington Cove that RIDEM felt should be addressed in a remedial action. P. Kulpa said he is still working on this. J. Colter stated that since this has been over 2 years so far, he tasked TtNUS to prepare a revision to the FS anyway. If RIDEM can complete their deliverable in time it would be included in the revised FS. S. Parker indicated that the revised FS will be drafted by November 2006.

K. Keckler asked if a resolution to the issue on whether Building 62 was a part of Site 19. It was recollected that Building 62 (former NEX Gas Station) was investigated under the UST program. S. Parker stated that Building 62 is outside of Site 19 as defined in the SASE report (B&R Environmental, 1997). The Navy anticipates submittal of a letter regarding the association of Building 62 to Site 19.

SWOS

It was noted that the SWOS final report was submitted and further actions there would be addressed with actions conducted at the OFFTA site.

Melville Water Tower

The tower is anticipated to be demolished this week, and TtNUS will implement the sampling plan after the demolition contractor demobilizes (anticipated week of August 28). P. Kulpa stated he was concerned that the samples as described in the Field Sampling Plan would not be placed near the fence. S. Parker stated that the sampling grid would be laid out and adjusted if needed to be sure the area out to the street was covered. The resulting sampling effort would characterize the soils in that area. P. Kulpa repeated the question, and clarified that if RIDEM collected samples for XRF near the fence, would the Navy accept that data, or would split samples be taken. J. Colter stated that if RIDEM collects a sample from any location, the Navy will collect a sample as well.

J. Colter noted that the notification letters for both the Melville Water Tower and Carr Point have been drafted and are awaiting signature.

The conference call was adjourned at 11:30 AM.

Agenda
IR Program RPMs Conference Call,
August 16, 2006, Time: 10:00 a.m.

Site 1 - McAllister

- LTM Plan: Letter Addendum to Plan (Navy Action)
- Air Modeling effort for landfill gas emissions (Confirmed as RIDEM action per 11/11/05)
 - *Air Modeling effort delayed to use funds for Melville Water Tower soil investigation. Air Modeling effort will be reprogrammed upon receipt of RIDEM information outstanding since 11/11/05.*
- Eelgrass Mitigation Report
 - Internal Draft Submitted to Navy for review on 7/26/06. Comments submitted to Batelle. Report distribution to regulators immanent.

Site 2 - Melville

- RIDEM letter 7/1/05 - Letter on Navy's position on sheens is drafted and being reviewed.

Site 4 - Coddington Cove Rubble Fill Area

- Fence funded but not completed. Additional funding forwarded for completion.

Site 8 - NUSC Disposal Area

- Background Study
 - Navy Responses to Comments (RTCs) Submitted 6/28/06
 - EPA - Generally Accepts Navy RTCs
 - RIDEM - Comments on RTCs Received 7/25/06 – Generally disagrees with Navy approach – “withholds concurrence until such time as the Navy proposes a background value”, etc.
 - NUSC Background soil Invest report revision anticipated by 8/18
- RI Workplan
 - Draft Final submitted 6/30/06
 - EPA Comments Received 7/31/06
 - RIDEM Comments received 8/11/06 (55 Pages – Includes Comments on Navy RTCs and new comments on draft final work plan)
 - Schedule:
 - Submit Final WP – 9/1/06 (Will include Navy Responses to Regulatory Comments Regarding Draft-Final Report)
 - Field Investigation – Currently shown in Navy's ER,N Budget for FY07
- Removal Action
 - Final Draft RACR Submitted 6/26/06
 - EPA Comments Received 7/14/06
 - RIDEM Comments Received 8/11/06
 - TN & Associates currently working on Draft Responses

Site 9 – OFFTA

- Action Memo in preparation now.
- Letter on Navy's position on sheens is drafted and being reviewed.
- Schedule for Removal Actions:
 - Scoping underway
 - Contract Award anticipated by end of August 2006
 - Planned Order of events:
 - Submit Action Memo for review - August 06 through Sept 06
 - RA work plan (& revetment design), Sept 06 through July 07
 - Fieldwork - Aug 07 through Dec 07
 - Revised FS – December 2007 to August 2008
 - *ROD late 2008*

Sites 12 and 13 - Tank Farms 4 and 5

- Removal Report Status: Internal Draft Closeout Report submitted to Navy 8/4/2006 by (TtEC)
- NFA Letter to be prepared for Tanks 53/56

Site 17 - Building 32 at Gould Island

- Draft RI submitted 5/12/06
- Comments received by 6/28/06, Response drafted and in review by Navy
 - Clarification on RIDEM comment 13 requested 7/11/06, but no response.
- Anticipate Draft Final report Sept 30.
- Schedule for Phase 2 RI and BERA – to be discussed.

Site 19 - Derecktor Shipyard

- Schedule on hold pending RIDEM action.
- Status of letter - Building 62 area is not part of Derecktor Site 19

SA 20 - SWOS

- Final SI Report Submitted 6/30/06
- Any additional work will be done with OFFTA

Basewide and other items

- Melville Water Tower
 - Revised Sampling Plan Submitted 8/1/06, Tank Demo Week of August 14, Soil sampling to commence immediately after contractor demob: mid-September.
 - Notification Letter pending.
- Carr Point - Notification Letter pending.
- Basewide Background field investigation begins this week, continues through September.
- Letters on Navy's position on sheens and residential/recreational use of property are in review.
- Site schedules for OFFTA, Derecktor, Gould and NUSC.

 - Outstanding Navy Actions (See attached Action Item Status)

**ACTION ITEMS & FOLLOW-UP IDENTIFIED DURING THE JUNE 20, 2006
NETC RPM CONFERENCE CALL**

STATUS UPDATE

Jim

1. Removal WP & schedule for OFFTA (outstanding since May 17, 2006)
Status: Schedule to be submitted with TtNUS Implementation Plan which was received by the Navy RPM on 8/14/06 and is currently under review. Will be shared with regulators upon acceptance.
2. Develop site schedules for OFFTA, DSY, NUSC, and Gould Island (outstanding since May 17, 2006)
Status: Revised Schedules completed and provided via email on 8/15/06.
3. Ensure that NUSC WP is issued on or before July 1 (EPA target for final approval by 9/30)
Status: Draft-Final Workplan submitted 6/30/06. Regulatory Comments received. Final WP anticipated 9/1/06.
4. Follow-up regarding whether a sheen constitutes free product under RIDEM regs. (outstanding since May 17, 2006)
Status: Navy position letter regarding the definition of a sheen as per RIDEM regulations has been drafted and is in management for review.
5. Get back to EPA/RIDEM regarding available funding for FY06 & FY07 (outstanding since May 17, 2006)
Status: FY 2006 Actions Funded to date - \$601K
FY 2006 Action to be funded (costs are approximate):
 - McAllister LTM – \$415K
 - Additional Admin Record Update – \$25K
 - OFFTA Removal Actions & Revetment Design – \$1,200KFY 2007 Plan: \$4.7 million
6. NUSC removal report by June 26, 2006 (delayed one month for well replacement)
Status: Removal Action Completion Report (RACR) submitted 6/26/06 by TN & Associates (Final Draft). EPA and RIDEM comments received. Revised report underway.
7. Post-removal report for Tank Farms 4 & 5 – Schedule for deliverables before January 2007 & decision on whether there will be a reassessment or additional removals
Status: Internal Draft submitted to Navy on 8/4/06. Navy review ongoing. Navy leaning towards a site re-evaluation with TtNUS due to pending expiration of RAC contract. Work anticipated as part of FY 2007 IR Program.

8/16/06

8. Letter adding water tower & Carr Pont as Study Areas under the FFA
(outstanding since May 17, 2006)

Status: Letters for both sites have been drafted and are in management for review.

9. Letter to RIDEM stating that Building 62 is not part of Site 19 (outstanding since
May 17, 2006)

Status: No action taken to date.

Cornelia

1. Notify EPA when CCRFA fence is installed (outstanding since May 17, 2006)

Paul

1. MPLF gas question follow-up (outstanding since May 17, 2006)
2. Distribute DSY maps to team with rationale for the delineations drawn
(outstanding since April 2004)

PROJECT SCHEDULES
INSTALLATION RESTORATION PROGRAM
NAVSTA NEWPORT, NEWPORT RHODE ISLAND

ID	Task Name	Duration	Start	Finish	Predecessors	2001				2002				2003				2004				2005				2006				2007				2008				2009				2010				2011				2012			
						1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4				
26	Site 9 - Old Fire Fighting Training Area	3299 days	Fri 4/28/00	Sat 5/9/09		[Gantt bar from 4/28/00 to 5/9/09]																																															
27	Remedial Investigation	430 days	Fri 4/28/00	Tue 7/3/01		[Gantt bar from 4/28/00 to 7/3/01]																																															
28	Final Revised RI	0 days	Tue 7/3/01	Tue 7/3/01	27	[Milestone diamond at 7/3/01]																																															
29	Feasibility Study	426 days	Wed 7/4/01	Mon 9/2/02		[Gantt bar from 7/4/01 to 9/2/02]																																															
30	Revised Draft FS	241 days	Wed 7/4/01	Fri 3/1/02	28	[Gantt bar from 7/4/01 to 3/1/02]																																															
31	Submit Revised Draft FS	0 days	Fri 3/1/02	Fri 3/1/02	30	[Milestone diamond at 3/1/02]																																															
32	Review and Final FS	183 days	Mon 3/4/02	Mon 9/2/02	31	[Gantt bar from 3/4/02 to 9/2/02]																																															
33	Pre-design Investigations	1633 days	Wed 10/24/01	Thu 4/13/06		[Gantt bar from 10/24/01 to 4/13/06]																																															
34	Soil Pre-design investigation	540 days	Mon 11/3/03	Mon 4/25/05		[Gantt bar from 11/3/03 to 4/25/05]																																															
35	Sediment Pre-design investigation	388 days	Wed 10/24/01	Fri 11/15/02		[Gantt bar from 10/24/01 to 11/15/02]																																															
36	Tiger Team review	317 days	Wed 6/1/05	Thu 4/13/06		[Gantt bar from 6/1/05 to 4/13/06]																																															
37	Removal Actions - Soil	959 days	Tue 8/1/06	Mon 3/16/09	36	[Gantt bar from 8/1/06 to 3/16/09]																																															
38	Action memorandum - CTO 8	60 days	Tue 8/1/06	Fri 9/29/06		[Gantt bar from 8/1/06 to 9/29/06]																																															
39	Removal Action Work Plan CTO 65	322 days	Fri 9/1/06	Thu 7/19/07		[Gantt bar from 9/1/06 to 7/19/07]																																															
40	Conduct Removal Actions - CTO 65	151 days	Fri 7/20/07	Mon 12/17/07	39	[Gantt bar from 7/20/07 to 12/17/07]																																															
41	Removal Action Report CTO 65	231 days	Tue 12/18/07	Mon 8/4/08	40	[Gantt bar from 12/18/07 to 8/4/08]																																															
42	Revelment Design	150 days	Fri 7/20/07	Sun 12/16/07		[Gantt bar from 7/20/07 to 12/16/07]																																															
43	Revelment Construction	365 days	Mon 3/17/08	Mon 3/16/09		[Gantt bar from 3/17/08 to 3/16/09]																																															
44	Revised FS - CTO 65	240 days	Mon 12/17/07	Tue 8/12/08	42	[Gantt bar from 12/17/07 to 8/12/08]																																															
45	Decision Documents	270 days	Wed 8/13/08	Sat 5/9/09		[Gantt bar from 8/13/08 to 5/9/09]																																															
46	Prepare draft Proposed Plan	90 days	Wed 8/13/08	Mon 11/10/08	44	[Gantt bar from 8/13/08 to 11/10/08]																																															
47	Draft Proposed Plan	0 days	Mon 11/10/08	Mon 11/10/08	46	[Milestone diamond at 11/10/08]																																															
48	Revise Draft PRAP	30 days	Tue 11/11/08	Wed 12/10/08	47	[Gantt bar from 11/11/08 to 12/10/08]																																															
49	Release PRAP - Public Comment Period	60 days	Thu 12/11/08	Sun 2/8/09	48	[Gantt bar from 12/11/08 to 2/8/09]																																															
50	Prepare HOD	30 days	Mon 2/9/09	Tue 3/10/09	49	[Gantt bar from 2/9/09 to 3/10/09]																																															
51	Draft ROD	0 days	Tue 3/10/09	Tue 3/10/09	50	[Milestone diamond at 3/10/09]																																															
52	Final ROD	60 days	Wed 3/11/09	Sat 5/9/09	51	[Gantt bar from 3/11/09 to 5/9/09]																																															

Project Schedule 8_16_06 Rev1
 Date Tue 8/15/06

Task



Progress



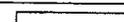
FFA Deliverable



Summary



Not Scoped



Other Milestone



