Camp Lejeune Data Mining Technical Workgroup 20 August 2010 Workgroup Meeting Summary

Summary

The Camp Lejeune Data Mining Technical Workgroup held a conference call (0900-1015 EDT) to evaluate the progress made to address the After Action Items from the Workgroups 21-22 July meeting.

After Action Item Number	Description	Status
1	DON to provide copy of the DON "Broad Information List" Table discussed at the meeting	Completed
2	DON to provide a PDF copy of the entire meeting binder to ATSDR after it is finalized	In-Progress
3	DON to provide additional information on landfill groundwater data (water quality and VOC chemical data)	In-Progress
4	DON to provide an index of the IH document inventory (file codes index provided but need copy of index of reports)	In-Progress
5	DON to provide a copy of the baseline IH reports	In-Progress
6	ATSDR to provide DON with document reference regarding "baseline IH report" to facilitate item number 5	Completed
7	DON to provide a copy of Navy Retention Policy (NRP), including the "cheat sheet"	In-Progress

After Action Item Number	Description	Status
8	DON to provide additional information on IR Site 88, specifically any updates/changes to conceptual model and ATSDR will provide a listing of which reports it already has regarding IR Site 88	In-Progress
9	DON to plan first of proposed regularly scheduled technical discussions, similar to the Partnering Meetings in the IR and UST programs, between MCB Camp Lejeune and ATSDR	Completed (Will occur during 23-25 August ATSDR visit)
10	DON to provide all information on Site 96, to include a copy of all applicable reports, and/or a listing of reports available on the NIRIS	In-Progress
11	DON to provide listing of MMRP Sites, map showing locations, and listing of available reports. Reports should be available on NIRIS AR; those that are not should be provided separately	In-Progress
12	DON to review unfinalized MMRP data/reports for physical characteristic data that may be of use to ATSDR (this item will be addressed after 10 and 11 are completed)	In-Progress
13	DON to provide ATSDR access to NIRIS-private side	In-Progress
14	DON to provide information on how to acquire copy of and license for "Terrabase" software (http://www.terrabase.com Contacts: phone-225-448-3296, fax-225-218-6807, email-mcrouch@terrabase.com)	Completed
15	DON to look for historical maintenance records for HPFF tanks and review DESC records for a historical fuel usage inventory for HPFF, specifically fuel inventory losses	Completed (None found)
16	a) ATSDR will inform USMC if they would like USMC to have contractor re-calculate mass of petroleum product remaining in subsurface at HPFF b) DON to find out from Contractors how they calculate mass of petroleum recovered (methodology) for HPFF and their confidence level for methodology and results	a) Completed (ATSDR doesn't need) b) In-Progress

After Action Item Number	Description	Status
17	 a) DON to provide map of SERDP precipitation and surface water gauging stations monitoring locations b) In addition, DON to determine where data for figure on page ES-14 (Tab 8) came from, and where TP stations are located 	a) In-Progress b) Completed
18	DON will requested that ATSDR (i.e., Morris Maslia) be copied on distribution of Onslow Water Resources Group bi-monthly meetings agenda	Completed
19	DON will try to locate WTP incomplete flow data, as detailed on 3-page of the document entitled "Camp Lejeune Water Treatment Plant Missing Data," July 2010	In-Progress (May not be available)
20	DON to provide information on temporary and permanent water feed from Holcomb Blvd to Tarawa Terrace WTP (~1985-1987 time period)	In-Progress
21	ATSDR and DON to determine feasibility of placing an ATSDR liaison stationed at Camp Lejeune	Completed (ATSDR Liaison to Report on 23 August 2010)
22	DON to prepare an SOP for all key staff that denotes all studies/reports/etc should be reviewed for value to ATSDR. When in doubt, will provide copy of report to ATSDR, or discuss with ATSDR	In-Progress
23	DON to provide list NAVFAC-sponsored/funded research projects/reports, specifically for projects related for aquifer studies and chemical degradation	In-Progress
24	DON and ATSDR to determine what drinking water system information can be release to the public (i.e. supply well location maps, lat/longs, etc)	In-Progress
25	 a) ATSDR to prepare a list of questions/ clarifications on historical data, including the hand-written lab results from around November/December 1985 b) DON and ATSDR will jointly contact former DON employee via joint conference call regarding above-referenced questions. 	In-Progress

After Action Item Number	Description	Status
26	a) DON and ATSDR to determine what laboratories were used from 1985 to 1995 using the Drinking Water Watch website (ATSDR) and historical records (DON) b) DON and ATSDR to conduct a joint communication to the lab(s) requesting lab reports from said time period, specifically for VOCs, including BTEX. c) DON and ATSDR send a joint communication to NCDENR requesting lab reports from said time period, specifically for VOCs, including BTEX	In-Progress
27	 a) ATSDR to provide additional information regarding inaccurate elevation data in Terrabase b) DON to review information provided by ATSDR to determine sources of inaccuracies and whether they can be rectified 	a) Completed b) In-Progress
28	DON to determine whether it is possible for booster pump and Marston Pavilion to be opened at the same time, as queried by ATSDR upon review of log books	In-Progress
29	Technical Work Group members to review Draft Plan of Operation and provide comments to RADM Rodenbeck by 3 August 2010	Completed (Plan finalized on 12 August 2010)
30	ATSDR to revise Data Needs Table to include at a minimum the following additional information: a) Potential document sources per "EMD's broad listing table," included in Tab 3 of handout, b) Date range for information already have (i.e., copy of AR from 2006) and information needed (i.e., chemical analyses for WTP system pre-1996), c) Revised table will be provided to DON by 30 July 2010, and d) DON will review and provide feedback no later than 6 August 2010	Completed

Assigned Tasks and Next Meeting

Workgroup members will continue to address the outstanding 21-22 July meeting After Action Items. Several of the outstanding After Action Items will be completed during the site visit by ATSDR staff on 23-25 August.

The ATSDR Liaison will report to Camp Lejeune on 23 August and it is anticipated that he will remain at the base for at least four weeks.

Workgroup members will provide any remaining suggestions concerning the draft ATSDR Data Needs Table to RADM Rodenbeck by 25 August 2010. The intent of the Workgroup is to finalize the Table the following week.

Prior to the next Workgroup meeting, ATSDR needs to provide an index of information and data it has already received.

The next meeting of the Workgroup will occur 1 September 2010 at the ATSDR Chamblee facility (Atlanta Metropolitan Area). It will be an all-day meeting.

Workgroup Members In Attendance

Frank Bove ATSDR

Thomas Burton MCBCL - PWD Brian Harrison NAFAC HQ

Richard Mach DON ASN (EI&E)

Morris Maslia ATSDR Susan Moore ATSDR Sven Rodenbeck (RADM) ATSDR Scott Williams HQMC

Others In Attendance

Charity Rychak MCBCL - EMD