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NCBC DAVISVILLE
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EMAIL REGARDING RESOLUTION OF ISSUES FOR THE SITE 16 SAMPLING AND ANALYSIS PLAN NCBC DAVISVILLE RI
04/15/2010
BASE REALIGNMENT AND CLOSURE PROGRAM MANAGEMENT OFFICE NORTHEAST

## Vetere, Stephen

**From:** Dale, Jeffrey M CIV NAVFAC MIDLANT, PNBC [jeffrey.m.dale@navy.mil]
**Sent:** Thursday, April 15, 2010 1:24 PM
**To:** williams.christine@epamail.epa.gov; Richard Gottlieb
**Cc:** Barney, David A CIV OASN (EI&E), BRAC PMO NE; Brandon.Bill@epamail.epa.gov; Vetere, Stephen; Sinagoga, Lee Ann; Anderson, Scott
**Subject:** Davisville Site 16 MNA call - follow-up
**Attachments:** Site 16 MNA wells per 4.12.2010 call.doc
**Signed By:** jeffrey.dale@navy.mil

Christine

I appreciate speaking with me this morning and resolving the last three issues for the Site 16 SAP. You will receive notice from Tetra Tech when an electronic version of the DF SAP is posted to the ftp site. We will begin printing hardcopies of the DF SAP for delivery to you and Richard.

We agreed that to resolve the last three issues:

Wells 65 I/D will be added to the upgradient set for the BTEX hot spot flow path. RAW-02 cluster will not be included.

Well cluster 44I/D will be listed (in the table) as potentially in either the main flow path or the BTEX hot spot flow path to be determined based on the data when received. The EPA reserves the right to make a statement of reservation.

The DF SAP will be printed and delivered citing method 415.3 with the assumption the Navy will receive a project specific exception (from project chemist) from using a lab that is NOT LEAP certified for the new 415.3 analysis. I do not see this as a sticking point but must follow procedure.

Jeff

NCBC DAVISVILLE
SITE 16 FS – SUPPLEMENTAL INVESTIGATION
MONITORING WELLS FOR MNA ANALYSIS - REVISED
4/15/2010

Agreement was reached between on 4/15/2010 for the following list of wells for sampling/analysis of MNA parameters identified on Worksheet 19c (and field analysis of carbon dioxide and method 415.3 for DOC).

| **Well Number** | **General rationale** |
|---|---|
| **Central Plume** | |
| 77I | Source area |
| 85D | Source area |
| 14I | Source area (also for eastern arm of plume) |
| 14D | Source area |
| 59I | Downgradient portion |
| 59D | Downgradient portion |
| 02I | Downgradient portion |
| 02D | Downgradient portion |
| 58I2 | Distal portion |
| 58D | Distal portion |
| 05I | Distal portion |
| 05D | Distal portion |
| **BTEX Hot Spot Plume** | |
| New Well | BTEX Source area |
| 7D | BTEX Source area |
| 45I | Downgradient portion |
| 45D | Downgradient portion |
| 04I | Distal portion (also for Central Plume) |
| 04D | Distal portion (also for Central Plume) |
| **Eastern Arm of Plume** | |
| 14I | Also in Central plume set |
| 37I | Near Source area |
| 38I | Near Source area |
| 19I | Downgradient portion |
| 57I | Downgradient portion |
| 88I | Downgradient portion |
| New I Well | Distal portion (near Sea Freeze) |
| **Background/Upgradient wells** | |
| 10I | Background - Intermediate depth |
| 10D | Background – Deep depth |
| 65I | Background BTEX Hot Spot |
| 65D | Background BTEX Hot Spot |
| **Wells that may be in BTEX Hot Spot or Central Plume** | |
| 44I | Downgradient portion |
| 44D | Downgradient portion |