

N60200.AR.008626
NAS CECIL FIELD
5090.3a

EMAIL TRANSMITTING U S NAVY RESPONSES TO U S EPA REGION VI COMMENTS ON
YEAR 12 ANNUAL LONG TERM MONITORING REPORT FOR SITE 16 NAS CECIL FIELD FL
7/27/2011
NAVFAC SOUTHEAST

**NAS Cecil Field
OU 7, Site 16
Response to EPA Comments on the Year 12 Annual Long-Term Monitoring Report**

-----Original Message-----

From: Sanford, Art F CTR OASN (EI&E), BRAC PMO SE [mailto:art.sanford@navy.mil]
Sent: Wednesday, July 27, 2011 9:09 AM
To: Vaughn-Wright.Debbie@epamail.epa.gov; Grabka, David; Jonnet, Mark; Michael.Halil@CH2M.com; Jessica Keener; Simcik, Robert; Davidson, Mark E CIV OASN (EI&E), BRAC PMO SE
Cc: Taylor.Harold@epamail.epa.gov
Subject: Response to EPA Comments on Site 16

Debbie,

We received your comments in electronic format for the report on groundwater monitoring at Site 16 and will respond in electronic format via email and attached document. There were four comments and they were discussed at the last BCT meeting. If you have any questions feel free to call me.

Thanks,

Art Sanford
BRAC PMO SE
4130 Faber Place Drive Suite 202
North Charleston, SC 29405
(843) 743-2135

-----Original Message-----

From: Vaughn-Wright.Debbie@epamail.epa.gov [mailto:Vaughn-Wright.Debbie@epamail.epa.gov]
Sent: Tuesday, March 15, 2011 2:12 PM
To: Sanford, Art F CTR OASN (EI&E), BRAC PMO SE; Vaughn-Wright.Debbie@epamail.epa.gov; Grabka, David; Jonnet, Mark; Michael.Halil@CH2M.com; Jessica Keener; Simcik, Robert; Davidson, Mark E CIV OASN (EI&E), BRAC PMO SE
Cc: Taylor.Harold@epamail.epa.gov
Subject: NAS Cecil Field (FL5170022474) Draft Year 12 Annual Groundwater Monitoring Report- EPA Comments

Everyone:

Please find attached EPA's comments letter for the subject report.

Please contact me if you have any questions or wish to discuss the comments. You may also use this as your file copy.

(See attached file: Year 12 annual GW rpt_EPA comments_03152011.pdf)

Thank you

Deborah Vaughn-Wright

Superfund Division

404/562-8539

404/562-8518 (fax)

404/272-7466 (blackberry)

vaughn-wright.debbie@epa.gov (email)

Please consider the environment before printing this email.

BRAC PMO SE response to EPA Comments on Site 16 LTM Report dtd January 15, 2011

Debbie,

We received your comments in electronic format for the report on groundwater monitoring at Site 16 and will respond in electronic format via email. There were four comments and I have copied them below with the Navy Response.

1. Page 1, Section 1.2 – Please add a sentence describing the Source Area IROD for Site 16.

Response: Solutions-IES will add the following to the report:

In 1994, an Interim Record of Decision (IROD) identified excavation, treatment and disposal of soil and debris containing TCE at concentrations greater than 1,000 ug/kg as the selected interim remedial action for source control.

2. Two wells (CEF-016-19S and CEF-016-20D) have not been located for at least two years. These wells must either be located and placed back into the program or located and properly abandoned.

Response: The wells in question have not been sampled since 2005 and it is believed they have been covered with pavement. This topic was discussed at the May 2011 BCT meeting and the wells are removed from the monitoring program. During the next well abandonment event every attempt will be made to locate the wells and ensure they are properly abandoned.

3. Page 5, Section 3.4 and Table 2 – Please add the MCLs

Response: Solutions-IES will add this information to the report and the tables.

4. What is the RSO based upon? It is currently set at 1000 µg/L. Recommend a discussion by the BCT on criteria to consider a change so as to enhance TCE remediation.

Response: The Team discussed this during the May 2011 BCT meeting. It was determined that the RSO should remain at 1,000 ug/L.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4
SAM NUNN ATLANTA FEDERAL CENTER
61 FORSYTH STREET, S.W.
ATLANTA, GEORGIA 30303

March 15, 2011

Official Correspondence – This electronic message is being sent in lieu of regular mail

SF/FFB

BRAC PMO SE

Attn: Mr. Art Sanford
4130 Faber Place Drive
Suite 202
North Charleston, SC 29405

Subject: NAS Cecil Field, Jacksonville, FL
FL5170022474

Dear Mr. Sanford:

The U.S. Environmental Protection Agency (EPA) has received and reviewed the Draft Year 12, Annual Groundwater Monitoring Report, dated January 15, 2011, under cover letter dated February 22, 2011 from Solutions-IES. The report is well written and EPA concurs with the reports conclusions, however, EPA does have a few comments:

1. Page 1, Section 1.2 – Please add a sentence describing the Source Area IROD for Site 16.
2. Two wells (CEF-016-19S and CEF-016-20D) have not been located for at least two years. These wells must either be located and placed back into the program or located and properly abandoned.
3. Page 5, Section 3.4 and Table 2 – Please add the MCLs
4. What is the RSO based upon? It is currently set at 1000 µg/L. Recommend a discussion by the BCT on criteria to consider a change so as to enhance TCE remediation.

Please contact me at 404-562-8539 or at Vaughn-wright.debbie@epa.gov if you have any questions or concerns.

Sincerely,

Deborah A. Vaughn-Wright
Remedial Project Manager

Cc: Stacin Martin, Navy
Rob Simcik, TtNUS

Mike Halil, CH2M Hill
David Grabka, FDEP