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LETTER REGARDING SUBMITTAL OF STUDY AREA 3 MAIN BASE REALIGNMENT AND
CLOSURE SITE SCREENING REPORT NTC ORLANDO FL
11/5/1998
HARDING LAWSON ASSOCIATES

Harding Lawson Associates

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November 5, 1998

Commanding Officer
SOUTHNAVFACENCOM
ATTN: Ms. Barbara Nwokike, Code 1873
PO Box 190010
2155 Eagle Drive
N. Charleston, SC 29419-9010

Dear Barbara:

**Subject: Study Area 3
Main Base, NTC, Orlando**

HLA submitted the *BRAC Environmental Site Screening Report, Study Area 3* final report to the Navy in June 1997, and the conclusions and recommendations were approved by the BRAC Cleanup Team on August 6, 1997. In March, 1998, HLA produced a fact sheet for public comment that recommended a groundwater restriction within a radius of 50 feet from two wells (OLD-03-01 and OLD-03-04) with PCE at concentrations exceeding the State and Federal maximum contaminant level (MCL) of 3 micrograms per liter. HLA also recommended quarterly sampling to monitor natural degradation processes. If the PCE concentrations were determined to be below the MCL for two successive sampling episodes, then the groundwater use restriction was to be lifted.

The results of the sampling through August 1998 are included in Table 1 (attached). HLA recommends that monitoring continue at Study Area 3 until two successive sampling rounds demonstrate that MCLs have been achieved. However, any additional sampling that may be required is beyond the scope of work that has been identified for HLA. We recommend that future site activities be assigned to the CLEAN III contractor.

Please call me if you have any questions.

Very Truly Yours,

HARDING LAWSON ASSOCIATES

A handwritten signature in dark ink, appearing to read "Richard P. Allen", written in a cursive style.

Richard P. Allen
Project Technical Lead

cc: Wayne Hansel
John Kaiser
File

TABLE 1
PCE CONCENTRATIONS IN WELLS OLD-03-01 AND OLD-03-04
STUDY AREA 3

	OLD-03-01	OLD-03-04
11/10/94	9	12
11/30/96	0	0
3/4/97	5.3	0.65
4/10/97	5.9	0.88
7/1/97	5.09	2.6
10/2/97	3	6
2/2/98	3	4
6/19/98	2.1	2.7
8/26/98	5.5	2.2

Note: Concentrations are in micrograms per liter. **Bolded** numbers are equal to or exceed the State and Federal maximum contaminant level for PCE (3 micrograms per liter).