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NSWC INDIAN HEAD  
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TRANSMITTAL LETTER REGARDING THE SITE SCREENING PROCESS INVESTIGATION  
REPORT REVISED SITE 69 BUILDING 1018 AND AREA OF CONCERN 31 ( AOC 31)  
BUILDING 259 NSWC INDIAN HEAD MD  
07/16/2015  
TETRA TECH



July 16, 2015

NOR-02130b  
Project Number 3448

NAVFAC Washington  
Attn: Mr. Joe Rail, P.E. (Code OPB1E)  
Washington Navy Yard, Building 212  
1314 Harwood Street, SE  
Washington, DC 20374-5018

Ref: CLEAN Contract No. N62470-08-D-1001  
Contract Task Order JU14

Subject: Site Screening Process (SSP) Investigation Report (Revised)  
Site 69 – Building 1018 and Area of Concern (AOC) 31 – Building 259  
Naval Support Facility (NSF) Indian Head, Maryland

Dear Mr. Rail:

Enclosed is one copy of the *SSP Investigation Report for Site 69 – Building 1018 (Oxidizer Process Building) and AOC 31 – Building 259 (Detonator Production / Storehouse), NSF Indian Head, Maryland* (Tetra Tech, 2015). An electronic version (PDF) is provided on CD with each hard copy. Appendices are provided electronically in the PDF. This report provides the results and conclusions of the SSP Investigation at each site. The toxicity values and screening values used in the risk calculations were updated to the USEPA (June 2015) values in this revised version. In addition, the recommendation for AOC 31 has been corrected to an additional response action.

The report recommends a Remedial Investigation (RI) for Site 69 to address potential human health risk from exposure to perchlorate contamination in groundwater, soil, and surface water; and a non-time-critical removal action for AOC 31 to mitigate potential human health and ecological risks from exposure to mercury contamination in surface soil. Additional work at these sites beyond the SSP will be completed under separate contract.

Other copies were distributed as shown below. Please contact me at 757-466-4908 or [ed.corack@tetrattech.com](mailto:ed.corack@tetrattech.com) if you have any questions or need additional copies.

Respectfully,

Tetra Tech

A handwritten signature in black ink, appearing to read 'Ed Corack'.

Ed Corack, P.E.  
Project Manager

Enclosure

c: Mr. Travis Wray, NAVFAC Washington, NSF-IH (1 copy)  
Mr. John Burchette, EPA Region 3 (1 copy)  
Mr. Curtis DeTore, MDE (1 copy)  
Admin Record – NIRIS RDM (1 unbound copy with CD)  
Project File (1 copy)

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