

N61165.AR.004681
CNC CHARLESTON
5090.3a

TRANSMITTAL FOR PHASE 2 SAMPLING AND ANALYSIS PLAN FOR SOLID WASTE
MANAGEMENT UNIT 6 (SWMU 6) ZONE G CNC CHARLESTON SC
4/4/2002
CH2MHILL



CH2MHILL

CH2M HILL

3011 SW Williston Road

Gainesville, FL

32608-3928

P.O. Box 147009

Gainesville, FL

32614-7009

Tel 352.335.7991

Fax 352.335.2959

April 4, 2002

Mr. David Scaturo
Division of Hazardous and Infectious Wastes
South Carolina Department of Health and
Environmental Control
Bureau of Land and Waste Management
2600 Bull Street
Columbia, SC 29201

Re: Phase II Sampling and Analysis Plan for SWMU 6, Zone G

Dear Mr. Scaturo:

Enclosed please find four copies of the Phase II Sampling and Analysis Plan (SAP) for SWMU 6 in Zone G of the Charleston Naval Complex (CNC). The purpose of this Phase II SAP is to present additional soil sampling and testing proposed to complete the delineation of pesticides, PCBs, and BEQs.

The principal author of this document is David Lane. Please contact him at (352) 335-5877, extension 2320, if you have any questions or comments.

Sincerely,

CH2M HILL

Dean Williamson, P.E.

cc: Rob Harrell/Navy, w/att
Gary Foster/CH2M HILL, w/att



CERTIFIED MAIL

Ms. Amy Daniell
Caretakers Site Office
Naval Facilities Engineering Command, Southern Division
1895 Avenue F
Charleston Naval Base
Charleston, SC 29405

RE: Naval Base Station Charleston (CNAV)
Charleston, South Carolina
SC0-170-022-560

Temporary Monitoring Well Request for SWMU 39, Zone A

Dear Ms. Amy Daniell

The above referenced request has been reviewed with respect to R.61-79.265 Subpart F of the South Carolina Hazardous Waste Management Regulations and R.61-71 of the South Carolina Well Standards and Regulations. This request is for the installation of sixty, (60) temporary monitoring wells (Geoprobes) by CH2MHill's Subcontractor Columbia Technologies in order to collect and analyse groundwater for volatile organic compounds (VOCs). These temporary wells should be completed to a maximum depth of approximately 65 feet below the land surface tapping the Ashley Formation and will not be completed as permanent monitoring wells.

Attached, please find a Temporary Monitoring Well Approval Form, a copy of the proposed well locations. A copy of this monitor well approval form should be on site during drilling operations. Please be advised, additional assessment may be required at this site. Should there be any questions, please contact Mansour Malik (803) 896-4169.

Respectfully,

Mansour Malik,
Project Hydrogeologist.
Hazardous Waste Section
Division of Hydrogeology, BLWM.

DD020242.MNM

Enclosures:

MWA: HW-02-032

CC: David Scaturo, SCDHEC, BLWM, Corrective Action Engineering Section.
Jack Gelting, SCDHEC, BLWM, Hydrogeology Section.
Joe Bowers, SCDHEC, BLWM, Hydrogeology Section.
Paul Bergstrand, SCDHEC, BLWM, Hydrogeology Section.
Christine Sanford-Coker, Trident District EQC
Tony Hunt, Southern Division, Charleston.
Rob Harrell, Southern Division, Charleston.
Tom Beisel, CH2M-Jones, 115 Perimeter Center Place NE, Suite 700, Atlanta, GA
30346-1278

