

Wagner, Glenn

From: Capito, Bonnie P CIV NAVFAC Lant [bonnie.capito@navy.mil]
Sent: Thursday, July 30, 2009 8:27 AM
To: Wagner, Glenn
Subject: FW: MCAS Cherry Point OU1 Site 83 sampling near Slocum Creek
Signed By: There are problems with the signature. Click the signature button for details.

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

From: Nielsen, Janice L CIV NAVFAC MidLant
Sent: Thursday, July 30, 2009 8:10 AM
To: Capito, Bonnie P CIV NAVFAC Lant
Subject: MCAS Cherry Point OU1 Site 83 sampling near Slocum Creek

Bonnie: Attached is the approval from the state and our response on the field changes in the UFP-SAP approach during sampling at site 83, MCAS Cherry Point OU1 Site 83 sampling near Slocum Creek. Jan

Jan Nielsen
NAVFAC Mid-Atlantic
Remedial Project Manager, Cherry Point MCAS Marine Corps North Carolina IPT
(757)322-8339

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

From: Erica DeLattre [mailto:erica@rhea.us]
Sent: Wednesday, July 29, 2009 14:28
To: 'Lane, George'; Bill.Hannah@CH2M.com; 'Brad McCalla (Brad@Rhea. Us)'; 'Doug Bitterman'; 'Gena Townsend'; 'George Lane'; Nielsen, Janice L CIV NAVFAC MidLant; 'Jeff Christopher'; 'Tim Wenk'
Subject: RE: Site 83 sampling near Slocum Creek

George,

So far it is four sample locations. We will do our best to explain the situation in the results document.

Erica L.S. DeLattre, P.E.
Rhea Engineers & Consultants, Inc.
4975 William Flynn Highway
Gibsonia, PA 15044
724-443-4111

From: Lane, George [mailto:george.lane@ncdenr.gov]
Sent: Wednesday, July 29, 2009 2:22 PM
To: erica@rhea.us; Bill.Hannah@CH2M.com; Brad McCalla (Brad@Rhea. Us); Doug Bitterman; Gena Townsend; George Lane; Jan Nielsen; Jeff Christopher; Tim Wenk
Subject: RE: Site 83 sampling near Slocum Creek

Erica,

Just how many sample are we talking about? All I can advise is to do the best you can. Explain what happened and how you split the samples in the Sampling results document.

George Lane
State Environmental Project Manager
Super Fund Section, Federal Remediation Branch NCDENR
(919) 508-8462
(336) 202-8665 (cell)

Please note that my email address has changed to: george.lane@ncdenr.gov

E-mail correspondence to and from this address may be subject to the North Carolina Public Records Law and may be disclosed to third parties.

From: Erica DeLattre [mailto:erica@rhea.us]
Sent: Wednesday, July 29, 2009 12:37 PM
To: Bill.Hannah@CH2M.com; Brad McCalla (Brad@Rhea. Us); Doug Bitterman; Gena Townsend; George Lane; Jan Nielsen; Jeff Christopher; Tim Wenk
Subject: Site 83 sampling near Slocum Creek

Team,

As you know we are currently conducting the Site 83 soil sampling. We have collected all the primary sample locations in Area A and have moved to the primary sample locations of Area C. Several of our primary sample locations are quite close to Slocum Creek (closer than the map shows) and we are not getting full recovery from these sample locations. We are using a 4-foot macro pore sampler. We first collect the 0-1 foot sample. Then we collect the 1 - 5 foot sample. We have been getting excellent recovery in all locations except those near the creek. We are able to get a good 0 -1 foot sample, but the 1 - 5 foot sample is only about 2.5 feet. We are certain that the 2.5 feet is representative of the 1 - 5 foot length, but are uncomfortable breaking it down into such small increments to get a 1-2, 2-3, 3-4, and 4-5 sample. We have basically spilt the 2.5 foot sample in half and noted that the top half represents 1 - 3 feet and the second half represents 3 - 5 feet. We are analyzing the 0-1 and 1-3 foot samples as primary.

Please let me know if you have any questions or concerns about how we are approaching the samples near the creek with poor recovery. Obviously time is of the essence since we are continuing with the Area C primary sample locations, so if you have any questions or concerns, please contact me as soon as possible.

Thank-you,

Erica L.S. DeLattre, P.E.

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