

N60478.AR.001446
NWS EARLE
5090.3a

TRANSMITTAL LETTER FOR THE U S EPA REGION II COMMENTS ON HEALTH AND
SAFETY PLAN AND CONFIRMATION STUDY NWS EARLE NJ
10/1/1985
U S EPA REGION II



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION II
26 FEDERAL PLAZA
NEW YORK, NEW YORK 10278

OCT 01 1985

Mr. David Smith
Naval Facilities Engineering Command
U.S Naval Base
Philadelphia, PA 19112

Dear Mr. Smith:

Our staff has reviewed the Health/Safety Plan and POAM - Confirmation Study prepared by Weston for NWS Earle. Following are our comments and recommendations on this identified work plan:

- Site #22 is not identified in the location maps on page 2-3 and 2-4.
- On page 2-7, instead of "surface soil sampling and soil borings (0-5ft)..." should be changed to "composite soil sampling from surface to 5 feet...".
- On page 3-12, the term 'composite soil boring' should say 'composite soil samples'.
- For site #3, we would recommend a soil sampling program consisting of at least five (5) composite soil samples. This is consistent with sampling plans implemented by EPA at similiar sites. Also, two surface water samples at different points on the stream should be essential for the investigation at this site.
- Sites #4 and #7 need a least five (5) composite soil samples for the same reason as for site #3.
- Site #5 needs at least ten (10) composite soil samples to cover the big area of extension of this landfill.
- For sites #10, #20 and #22, the composite soil samples should be extended to 5 feet deep as proposed in page 2-7.
- Finally, there is no location map for the three groundwater monitoring wells for Site #26; and two (2) soil samples should be taken at the settling basin behind the building.

We look forward to discussing our comments and the work plan further on. If you have any questions, please contact Alida Karas at (212) 264-1841 or Alberto Barrera at (212) 264-1217.

Thank you for your cooperation.

Sincerely yours,

Robert N. Ogg, P.E., Chief
Site Investigation & Compliance Branch

cc: Ms. Beth Muhler, NJDEP
Commander Ray Pylant, NWS Earle