

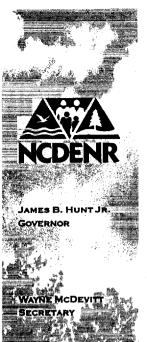
CTO-314/ARF



NORTH CAROLINA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

DIVISION OF WASTE MANAGEMENT

March 10, 1999



Commander, Atlantic Division Naval Facilities Engineering Command 1510 Gilbert Street (Building N-26) Norfolk, Virginia 23511-2699

Attention:

Ms. Katherine Landman

Camp Lejeune RPM

Code 18232

Commanding General PSC Box Marine Corps Base PSC Box 20004 Camp Lejeune, NC 28542-0004

Attention:

AC/S, EMD/IRD

RE:

NC Superfund Section Comments
Draft Action Memorandum

Site 84 – The Building 45 Area Marine Corps Base, Camp Lejeune

Dear Ms. Landman:

We have completed our review this document and agree with the recommendation to remediate PCB contaminated soils using the Coralplex Chemical Dechlorination; however, before proceeding with a full-scale remediation project, a treatability study in the field is probably warranted.

A remediation goal of 1 ppm PCB has been set for the site. This is the acceptable level for the upper 10 inches to a foot of soil for residential sites. The Inactive Sites Branch of the North Carolina Superfund Section accepts a lower risk range (10⁻⁴ to 10⁻⁶) for PCBs in subsurface soils. Based on this policy, 10 ppm PCB is an acceptable remediation goal for soils below one foot at Site 84.

We appreciate the opportunity to review this document. Please call me at (919) 733-2801, extension 278 if you have any questions.

Sincerely,

David J. Lown, LG, PE Geological Engineer Superfund Section

cc:

Gena Townsend, US EPA Region IV Neal Paul, MCB Camp Lejeune

