



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5

77 WEST JACKSON BOULEVARD

CHICAGO, IL 60604-3590

N91192.AR.000145
NIROP FRIDLEY
5090.3a

REPLY TO THE ATTENTION OF:

AUG 3 1994

Commanding Officer
Dave Cabiness/Code 1869
SOUTHNAVFACENCOM
P.O. Box 190010
North Charleston, South Carolina 29419-9010

HSRM-6J

RE: Review of the Alternatives Array Document for the Soils Operable Unit (OU#2) at the Naval Industrial Reserve Ordnance Plant (NIROP), Fridley, MN

Dear Mr. Cabiness:

The U.S. Environmental Protection Agency (U.S. EPA) has completed the review of the Alternatives Array Document for the Soils Operable Unit (OU#2) at the Naval Industrial Reserve Ordnance Plant (NIROP), Fridley, MN, July 1994. The focused Alternatives Array Document discusses three presumptive remedies outlined in U.S. EPA's presumptive remedies guidance. The Alternatives Array Document appears to meet requirements relating to an Alternatives Report, found in the Federal Facility Agreement (FFA) for NIROP. U.S. EPA understands that a more thorough discussion regarding the nine criteria discussed in Attachment A of the FFA will be in the Feasibility Study for OU#2.

U.S. EPA comments on the Alternatives Array Document for the Soils Operable Unit (OU#2) at the Naval Industrial Reserve Ordnance Plant (NIROP), Fridley, MN, July 1994, are as follows:

1. Section 1, Introduction, page 1, 1st paragraph, 1st sentence: This focused Alternatives Array Document (AAD) identifies **the** possible remedial Alternatives....., please omit the word "the". There may be other possible remedial alternatives, however, the presumptive remedies guidance identifies three.
2. Section 2, Site Background, page 2, 5th paragraph, 1st sentence: ...approximately 1,000 feet to the west, the ROD describes the site as being 700 feet from the Mississippi River.
3. Section 2.3, Summary of the Soil OU RI Results, page 5, 2nd paragraph, last sentence: a figure indicating where the eleven areas of investigation (A-1, B-1, B-2, E-1, E-2, F-1, D, F-2, A-2, A-3, and A-4) are, should be included.

Please revise the Alternatives Array Document for the Soils Operable Unit (OU#2) at the Naval Industrial Reserve Ordnance Plant (NIROP), Fridley, MN, July 1994, to include the above review comments.

Sincerely,



Thomas Bloom
Remedial Project Manager

cc: Tinka Hyde, U.S. EPA
Dave Douglas, MPCA