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MEMORANDUM AND CONCURRENCE FROM FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION REGARDING COMMENTS ON APPENDIX D FROM THE
DRAFT RISK ASSESSMENT METHODOLOGY RESOURCE CONSERVATION AND
RECOVERY ACT FACILITY INVESTIGATION GENERAL INFORMATION REPORT NS
MAYPORT
4/17/1995
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

**Florida Department of
Environmental Protection**

Memorandum

TO: Jim Cason, DOD Federal Facilities, Technical Review Section, BWC

THROUGH: Jim Crane, Technical Review Section, BWC *JJC*

FROM: *Ligia Mora* Ligia Mora-Applegate, Technical Review Section, BWC

DATE: April 17, 1995

SUBJECT: **Draft Risk Assessment Methodology
Naval Station Mayport
Jacksonville, Florida**

I am including Dr. Roberts' (UF toxicologist on contract to FDEP) comments. I concur with him and recommend that they be taken into consideration. An inhalation rate of 20 cubic meters/day should be used for the scenarios listed in Tables D-1, D-3, and D-5.

An ingestion rate of 480 mg/day seems more appropriate for the construction worker scenario (Table D-4).

The exposure frequency for soil and sediments for the trespasser scenario should be the same. An exposure frequency of 45 days/year seems appropriate for both media.

BUREAU OF WASTE CLEANUP

APR 19 1995

TECHNICAL REVIEW SECTION