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COMMONWEALTH of VIRGINIA

DEPARTMENT OF WASTE MANAGEMENT

Tidewater Regional Office

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March 9, 1993

Ms. Cheryl Barnett
Naval Base Norfolk
1530 Gilbert Street, Suite 200 N4
Norfolk, Virginia 23511-2797

Re: Naval Base Norfolk CD Landfill, Permit No. 286

Dear Ms. Barnett:

On February 10, 1993, this office conducted an inspection of the solid waste disposal facility operating under Permit No. 286. The site is inactive, but not yet closed. During the inspection, it was found that the facility was not in compliance with provisions in its permit and/or the Solid Waste Management Regulations (VR 672-20-10). A checklist for the inspection is attached.

The areas of noncompliance are listed below by the number shown on the inspection checklist. I have included suggestions on each item in order to return this facility to compliance.

- 5.2.B.7 The operators have not been maintaining the site with regard to drainage and vegetative cover. Some areas of the site have old piles of cover material which could enhance erosion and cause water to pond on waste cells. The grass has not been mowed and trees are growing on waste cells. The area should have an adequate grade, the grass should be cut and maintained and the trees should be removed.
- 5.2.B.16 See 5.2.B.7 above regarding trees.
- 5.2.C.3 The tall grass and trees provide inviting habitats for vectors. Mice were observed during the inspection. Vegetation should be maintained and measures should be taken to control vectors.

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5.2.C.11(d) See the above mentioned items regarding vegetation.

5.2.C.14 Leachate outbreaks were observed on top of the cells and the small stream flowing near the site appeared to have a high iron content. The leachate outbreaks should be corrected and the apparent iron in the stream investigated.

VA Code Section 10.1-1408.1C.1 A disclosure statement has not been filed with the Department. See enclosed letter for instructions regarding this matter.

The facility operators are currently conducting a site assessment and will be pursuing site closure under the United States Government's Installation Restoration Program (IRP). The Department of Waste Management will monitor these activities and will take enforcement action only if the IRP were to reveal new information that clearly demonstrates violations of the Virginia Hazardous Waste Management Regulations.

You should take the actions set out above and any additional or substitute actions as are necessary to correct these violations. This will minimize actual or potential threats to human health and the environment and will avoid additional compliance and enforcement measures.

Another member of this office or I will conduct a follow-up inspection on or after **April 9, 1993**, to confirm that the noncompliance has been corrected.

If you have any questions, either about the listed items or about solid waste management standards in general, please contact me at (804) 552-1251.

Sincerely,



Thomas L. Kowalski
Environmental Inspector, Sr.

Enclosures

c: Commander, Naval Base, Norfolk
Ms. Diane Abato, DWM
Mr. C. Ronald Smith, DWM
Mr. Speaker Pollard, DWM