Northeast Ohio Regional

Sewer District

ATTN: Richard N. Connelly, Manager Water Quality and Industrial

Surveillance 4747 East 49th Street

Cuyahoga Heights, OH 44125-1011

Dear Mr. Connelly:

SUBJECT: NRC INSPECTION AND RADIOLOGICAL SURVEY (REPORT

NO. 999-90003/94011(DRSS))

This refers to the special inspection conducted by Messrs. Donald Sreniawski, Gary Shear, and George M. McCann of this office from October 15 to November 17, 1993, of the Lagoon and Aeration Tank areas at the Southerly Wastewater Treatment Plant (SWTP). This also refers to the telephone conversation between you and Mr. Ray Glinski on February 18, 1994, regarding laboratory analysis results from the samples collected during the inspection. Also included in this inspection was the review of radioanalytical data on December 1, 1993, and February 17, 1994.

The enclosed copy of our inspection report identifies the areas surveyed during the inspection. The inspection consisted of a beta/gamma radiation survey of Lagoon A, the connecting roads surrounding the evaporation ponds, and the Aeration Tank area at the SWTP. The inspection also included the collection and analysis of soil/ash samples from the areas surveyed. This information was used by the NRC in its assessment regarding the conditional release of Lagoon A.

In accordance with 10 CFR 2.790 of the Commission's regulations, a copy of this letter and the enclosed inspection report will be placed in the NRC Public Document Room.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

7403220004 940314 REG3 GA999 ELONGRIE 99990003 PDR

Gary L. Shear, Chief Fual Cycle and Decommissioning Branch

Enclosure: Inspection Report No. 999-90003/94011(DRSS)

See Attached Distribution

Glinski/dp 03/14/94

Shear 54 94 845

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