



STATE OF MAINE

DEPARTMENT OF ENVIRONMENTAL PROTECTION

ANGUS S. KING, JR.
GOVERNOR

EDWARD O. SULLIVAN
COMMISSIONER

August 21, 1995

Statler Tissue Company
POB 1050
Augusta, Maine 04332-1050
Attn: Ken Gallant

RE: Statler Tissue Company East Augusta Landfill, Augusta
DEP #S-4892-WD-N-M
Special Condition #2

Dear Mr. Gallant:

The Bureau of Hazardous Materials and Solid Waste Control has reviewed the information you have submitted in accordance with Special Condition #2 of Department Order #S-4892-WD-N-M, dated January 27, 1994, and issued pursuant to Title 38 MRSA Section 1301 et seq., and 06-096 CMR Chapter 400 et seq., Solid Waste Management Rules.

Condition #2 reads as follows: Should additional sources of ash be required in order to maintain the bulking ratio necessary for stability, other than those previously identified above, the results of analytical work shall be submitted to the Department for review and approval.

In response to this condition you have submitted analytical reports from Maine Environmental Laboratory in Yarmouth, Maine for sampling conducted through May 25, 1995. The analyses have characterized the fly ash for TCLP priority pollutant metals including Arsenic, Barium, Cadmium, Chromium, Lead, Mercury, Selenium, Silver, and Vanadium. The ash is generated from the Riley and Edgemore boiler for the Scott Paper Company located in Winslow, Maine and is treated 20% by volume with water.

Currently, sludge is not being disposed in the landfill as the mill is inoperative. Statler has estimated that approximately 4005 tons of ash will be required to properly stabilize the westerly side of Phase I and the leachate storage pond. The stabilization project should be complete by the end of October, 1995.

As a result of its review, the Department has found the above described ash has not exceeded the regulatory threshold for hazardous waste. Therefore, the Department approves the Statler Tissue Company's request to utilize fly ash from the Scott Paper Company Winslow facility as a bulking agent at the East Augusta landfill and has found that this information and data does satisfactorily address the requirements of Special Condition #2.

The Department requires that periodic testing of the fly ash shall be done once annually, that utilization of the fly ash be carried out within 24 hours of disposal with sludge, and the transport, storage, or disposal of flyash at the East Augusta landfill shall cease upon completing the stabilization project described above. The use of this ash as a bulking agent may only continue beyond the October 31, 1995 deadline upon receiving further approval from the Department.

Serving Maine People & Protecting Their Environment

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Statler Tissue Company
08/21/95
Page 2

The Department concludes that Statler Tissue Company has complied with Special Condition #2 of Department Order #S-4892-WD-N-M. If you have further questions regarding this matter please contact William Butler, project manager, at (207) 287-2651.

Sincerely,



Paula M. Clark, Division Director
Division of Solid Waste Facilities Regulation
Bureau of Hazardous Materials and Solid Waste Control

scottcc/wb

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