FGJ
New File
8.17.0 waste Reclamation

To: M. L. Nathan

From: F. G. Jeanson
Date: October 5, 1988

Interoffice Communication

Subject: Pond 2 Resin - Sample Analysis

VISTA

The core samples taken from Pond 2 were recently tested for residual VCM, EP Toxicity and percent phthalates. Four samples were tested and the results are listed below:

Pond Resin Sample No.	Residual VCM (ppm)	EP Toxicity Lead (ppm)*	Cadmium (ppm)*	Phthalates (%)
1	0.12	0.02	--	--
2	0.1	0.02	--	--
3	0.4	0.07	--	--
4	0.01	0.9	0.045	0.59

* Concentrations of 5.0 ppm of lead and 1.0 ppm of cadmium would make this material hazardous.

Based on these results, Pond 2 resin is not hazardous material.

If you have any questions, please contact me.

F. G. Jeanson

F. G. Jeanson
Environmental Coordinator

jfc

cc: RWS, DCS, PJK, VEM