

Flyash - Forward Township, PA

## NEUMEYER

Environmental Services, Inc.

February 15, 2005

Mosites Construction Company  
4839 Campbells Run Road  
Pittsburgh, PA 15205-1386

Attention: Mr. Eric Bertrand

Send via fax, 412-788-1169, hard copy to follow by regular U.S. Mail.

RE: FLYASH SAMPLE

Dear Mr. Bertrand,

We analyzed the sample of Flyash you delivered on February 4, 2005 and the results are as follows.

The sample was analyzed by Q. Chem Labs of Labrobe, PA for eleven (11) priority pollutant metals. The results were compared against Pennsylvania Department of Environmental Protection Bureau of Land Recycling and Waste Managements Standards for Inorganic regulated substances in soil (IRSS) and the clean fill standards.

The results are as follows,

REGULATED SUBSTANCE	IRSS LIMITS	CLEAN FILL LIMITS	RESULTS
ARSENIC	12	0.3	47800
BARIUM	15,000	500	197
CADMIUM	110	2	1.7
CHROMIUM	1,100	70	15.1
COPPER	190,000	100	14.2
MERCURY	19	2	<0.05
NICKEL	4,400	20	10.8
LEAD	500	20	7.56
SELENIUM	1,100	6	ND
SILVER	1,100	40	<1
ZINC	66,000	100	23.3

- All concentrations in mg/kg
- IRSS @ residential MSCs, 0-15 feet
- ND = non-detected