

88/4007

**WESTINGHOUSE ELECTRIC CORP. - BEAVER  
ANALYTICAL RESULTS FOR BONDORIZER TANK REMOVAL**

The samples labeled sludge and rinse water were taken from the material removed from the tank during cleaning. Sample numbers 1, 2, 3, and Composite were taken from the hole immediately after the tank was removed at the locations shown in the sketch on the next page.

Date Sampled: 1/30/90  
Date Received: 02/02/90

**SAMPLES**

Parameter	Sludge	Rinse water	#1 Soil
Lead, Total	2,300 mg/kg	18 mg/l	97 mg/kg
Benzene	<250 ug/g	<1,000 ug/l	<1 ug/g
Toluene	<250 ug/g	1,100 ug/l	<1 ug/g
Meta Xylene	12,000 ug/g	38,000 ug/l	<1 ug/g
Ortho Xylene	6,200 ug/g	23,000 ug/l	<1 ug/g
Para Xylene	5,000 ug/g	12,000 ug/l	<1 ug/g
Total Petroleum Hydrocarbons	58,000 ug/g	300 ug/l	63 mg/kg

**SAMPLES**

Parameter	#2 Soil	#3 Soil	Composite Soil
Lead, Total	15 mg/kg	16 mg/kg	85 mg/kg
Benzene	<1 ug/g	<1 ug/g	<1 ug/g
Toluene	<1 ug/g	<1 ug/g	<1 ug/g
Meta Xylene	<1 ug/g	<1 ug/g	<1 ug/g
Ortho Xylene	<1 ug/g	<1 ug/g	<1 ug/g
Para Xylene	<1 ug/g	<1 ug/g	<1 ug/g
Total Petroleum Hydrocarbons	<20 mg/kg	<20 mg/kg	<20 mg/kg

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On Jan.7, approximately two additional feet of soil were excavated from the hole and the soil was resampled. The sample numbers correspond to the sample locations designated for the 1/30/90 sampling, followed by "A" to indicate an additional sampling of that location.

Date Sampled: 02/07/90  
Date Received: 02/08/90

Parameter	SAMPLES		
	#1A Soil	#2A Soil	#3A Soil
Lead, Total	29	23	12
Benzene	<1	<1	<1
Toluene	2	1	2
Meta Xylene	<1	<1	<1
Ortho Xylene	<1	<1	<1
Para Xylene	<1	<1	<1
Total Petroleum Hydrocarbons	410	<20	<20

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