

**TABLE B-3**

**SUMMARY OF POST-ISCO SOIL SAMPLE ANALYTICAL RESULTS  
(16 to 20 FEET BGS)  
BRIGHTWATERS YARD (OU-3)  
BRIGHTWATERS, NEW YORK**

Sample Number:	GVZ-34 (17-20')
Lab Sample ID No:	17-20
Depth(ft):	SAMP
Sample Date:	11/16/04
Units:	µg/Kg-dry
<b>Volatile Organic Compounds</b>	
Benzene	8 J
Toluene	88
Ethylbenzene	44
Xylene (total)	210
<b>Polycyclic Aromatic Hydrocarbons</b>	
Naphthalene	320 J
2-Methylnaphthalene	250 J
Acenaphthylene	ND@400
Acenaphthene	ND@400
Fluorene	ND@400
Phenanthrene	ND@400
Anthracene	ND@400
Fluoranthene	ND@400
Pyrene	ND@400
Benzo(a)anthracene	ND@400
Chrysene	ND@400
Benzo(b)fluoranthene	ND@400
Benzo(k)fluoranthene	ND@400
Benzo(a)pyrene	ND@400
Indeno(1,2,3-cd)pyrene	ND@400
Dibenzo(a,h)anthracene	ND@400
Benzo(g,h,i)perylene	ND@400
<b>Percent Moisture (wt%)</b>	
	17.8

**NOTES**

- NA = Not Analyzed
- ND = Not Detected
- U = Compound was analyzed for but not-detected.
- J = Reported value is estimated
- N = Indicates presumptive evidence of a compound
- B = Indicates analyte found is the associated blank as well as in the sample
- E = Compound whose concentrations exceed the calibration range of the GC/MS instrument for the specific analyte
- D = Compound identified in an analysis at a secondary dilution factor.