

TABLE B-4

**SUMMARY OF POST-ISCO SOIL SAMPLE ANALYTICAL RESULTS
(QA/QC BLANKS)
BRIGHTWATERS YARD (OU-3)
BRIGHTWATERS, NEW YORK**

Sample Number:	STORAGE BLANK 11/17/04	FB111804	STORAGE BLANK 11/18/04
Lab Sample ID No:	0411499-019A	0411553-014A / B	0411553-015A
Depth(ft):	0~0	0~0	0~0
Sample Date:	11/17/04	11/18/04	11/18/04
Units:	µg/L	µg/L	µg/L
Volatile Organic Compounds			
Benzene	ND@10	ND@10	ND@10
Toluene	ND@10	ND@10	ND@10
Ethylbenzene	ND@10	ND@10	ND@10
Xylene (total)	2 J	ND@10	ND@10
Polycyclic Aromatic Hydrocarbons			
Naphthalene	NA	ND@10	NA
2-Methylnaphthalene	NA	ND@10	NA
Acenaphthylene	NA	ND@10	NA
Acenaphthene	NA	ND@10	NA
Fluorene	NA	ND@10	NA
Phenanthrene	NA	ND@10	NA
Anthracene	NA	ND@10	NA
Fluoranthene	NA	ND@10	NA
Pyrene	NA	ND@10	NA
Benzo(a)anthracene	NA	ND@10	NA
Chrysene	NA	ND@10	NA
Benzo(b)fluoranthene	NA	ND@10	NA
Benzo(k)fluoranthene	NA	ND@10	NA
Benzo(a)pyrene	NA	ND@10	NA
Indeno(1,2,3-cd)pyrene	NA	ND@10	NA
Dibenzo(a,h)anthracene	NA	ND@10	NA
Benzo(g,h,i)perylene	NA	ND@10	NA

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.