

SUMMARY OF ANALYTICAL RESULTS

S741.xls

The Action Levels listed reflect current STL Edison knowledge of the standards and are intended as general guidance for the user. Please consult appropriate regulations and cleanup standards for your specific application.

Sample ID	New York TAGM	Main_Discharge	South_Projection
Lab Sample Number	Rec. Soil	326996	326997
Sampling Date	Cleanup Objective	01/14/02	01/14/02
Matrix	Criteria (ug/l)	WATER	WATER
Dilution Factor		1.0	1.0
Units		ug/L	ug/L
VOLATILE COMPOUNDS (GC/MS)			
Benzene	60	0.4	1.3
Tetrachloroethene	1400	1.5	0.4
Toluene	1500	0.2 U	12
Ethylbenzene	5500	0.4	2.5
Xylene(Total)	1200	0.2 U	12
MTBE	120	12	99
Total Confident Conc. VOAs (s)		14	127
Total Estimated Conc. VOA TICs (s)		NA	NA

(1) Values listed reflect the combined standards for the cis and trans isomers of 1,3-Dichloropropene.

^ Value is a revision to the Class IIA ground water quality standard based upon the November 18, 1996 Safe Drinking Water Act maximum contaminant level changes and the February 5, 1997 policy memo

Qualifiers

- U - The compound was not detected at the indicated concentration.
- J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration given is an approximate value.
- B - The analyte was found in the laboratory blank as well as the sample. This indicates possible laboratory contamination of the environmental sample.
- NR - Not analyzed.

Checked By: _____
 ___ OK
 ___ Make Corrections