

**Table AOC50-5
Summary of Detected Constituents, Waste Characterization Samples, April 2001**

	Sample ID				AOC50-COMP1				AOC50-COMP2				AOC50-NP01												
	Sample Date				04/12/01				04/12/01				04/12/01												
	Sample Type				N1				N1				N1												
	Soil Type				So				So				So												
Beginning Depth				0				0				1													
Ending Depth				0.5				0.5				1.5													
Lab Sample ID				S4157				S4158				S4156													
Waste Characteristic Criteria																									
Federal Characteristic Hazardous Criteria (mg/L)																									
Texas Class 1 Non hazardous Criteria (mg/L)																									
Lab MDL		Lab RL		Criteria (mg/L)		Results		Flags		Dilution		SQL		Results		Flags		Dilution		SQL					
SW6010B (mg/L)																									
Arsenic		0.0019		0.03		5.0		1.8		0.01		F		1		0.03		0.003		F		1		0.03	
Barium		0.0002		0.005		100		100		0.6952		B		1		0.005		0.7914		B		1		0.005	
Cadmium		0.002		0.007		1.0		0.5		0.061				1		0.007		0.0169				1		0.007	
Chromium		0.0014		0.01		5.0		5.0		0.0099		F		1		0.01		0.004		F		1		0.01	
Lead		0.00089		0.025		5.0		1.5		0.5985				1		0.025		0.1884				1		0.025	
Selenium		0.0028		0.03		1.0		1.0		0.0028		U		1		0.03		0.0028		U		1		0.03	
SW8260B (mg/L)																									
Methylene chloride		0.26		20		--		--		0.035		F		1		20		0.013		F		1		20	

Tables present all laboratory results for analytes detected above the method detection limit. Results from all laboratory analysis are presented in Appendix A. All samples were analyzed by O'Brien and Gere Laboratories. Referenced laboratory package numbers: O'Brien and Gere: 8675. All MS/MSD results are presented in the Data Verification Report, Appendix B.

Abbreviations/Notes:

DL Dilution
 FD1 Field Duplicate
 GWP-Ind Soil MSC based on groundwater protection
 MDL Method Detection Limit
 N1 Environmental Sample
 NA Not Available
 RL Reporting Limit
 SAI-Ind Soil MSC for industrial use based on inhalation, ingestion, and dermal contact
 SQL Sample Quantitation Limit

Data Qualifiers:

F - The analyte was positively identified but the associated numerical value is below the RL.
 J - The analyte was positively identified, the quantitation is an estimation.
 M - A matrix effect was present.
 U - The analyte was analyzed for, but not detected. The associated numerical value is the MDL.