					Sample ID	Δ.	AOC50-E	BOT01			AOC50-I	3OT01		Α	OC50-E	3OT02		,	AOC50-I	BOT03		AOC50-BOT04			AOC50-BOT05			$\neg$
					Sample Date	01/13/04			01/13/04			01/13/04			01/13/04				02/18/04			03/18/04						
				Sample Type			FD1			N1			N1				N1			N1								
					Lab ID			AP64260			AP64261			AP64262				AP66097			AP66955							
	Soil Comparison Criteria			Criteria																								
			Background <sup>a</sup>	RRS2-GWP	RRS2-SAI																							
	MDL	RL	Soils	(Ind.)	(Ind.)	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags Diluti	on SQL	Results	Flags	Dilution	SQL
SW6010B (mg/kg)																												
Chromium	0.1	20	40.2	10	350,000	15.		1	20.0	14.1	J	1	20.0	11.4	J	1	20.0	21.		1	20.0		NA		29.		1	20.0
Copper	0.19	2.0	23.2	130	74,000	24.13		1	2.0	14.5		1	2.0	9.19		1	2.0	13.81		1	2.0		NA		21.57		1	2.0
Zinc	0.63	5.0	73.2	3,100	41,000	35.95	J	1	5.0	31.6	J	1	5.0	19.9	J	1	5.0	36.6	J	1	5.0		NA		39.33		1	5.0
SW7131A (mg/kg)																												
Cadmium	0.01	0.12	3.0	0.5	410	0.6	J	2	0.2	0.55	J	2	0.2	0.28	J	2	0.2	0.69	J	5	0.6		NA		Se	e AOC50	-ВОТ06	
SW7421 (mg/kg)																												
Lead	0.13	0.5	84.5	1.5	1,000	See	e AOC5	0-BOT04		Se	e AOC5	0-BOT04		43.05		20	10.0	66.99		20	10.0	50.58	M	20 10.0	22.29	J	20	10.0

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 APPL Laboratories.

Referenced laboratory package numbers: 43515, 43809, 43979, 44052, 44350

All MS/MSD results are presented in the Data Verification Report, Appendix D.

B-The analyte was found in an associated blank, as well as in the sample.

- F- The analyte was positively identified, but the associated numerical value is below the RL.

- J The analyte was positively identified, the quantitation is a estimation.

  M A matrix effect was present.

  R The dara er unusable due to deficiencies in the ability to analyze the sample and meet QC criteria.
- U The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

## Abbreviations and Notes:

Highlighted and bolded sample concentrations exceed RRS1 (background) Standards.

Boxed samples indicate results greater than RRS2 Standards.

No risk reduction standard or background level available
Background values from second Revised Background Report, February 2002
Dilution

DL

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

					Sample ID	AOC50	-BOT06			AOC50-BO	Γ07		AOC50-	SW01		Δ.	OC50-5	SW02		AOC50-SW03				AOC50-SW04			٦
					Sample Date	03/25/04			04/28/04				01/13/04			01/13/04				01/13/04				01/13/04			
					Sample Type				N1			N1			N1				N1				N1		-		
					Lab ID	AP67329			AP69113			AP64263			AP64264				AP64265				AP64266				
			Soil Comparison	Criteria																							
			Background <sup>a</sup>	RRS2-GWP	RRS2-SAI																						
	MDL	RL	Soils	(Ind.)	(Ind.)	Results Flags	Dilution	SQL	Results	Flags Di	lution SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL	Results	Flags D	ilution S	QL
SW6010B (mg/kg)																											
Chromium	0.1	20	40.2	10	350,000	19.7 M	1	20.0		NA		7.1	J	1	20.0	10.3		1	20.0	20.8		1	20.0	23.3		1 2	0.0
Copper	0.19	2.0	23.2	130	74,000	10.98	1	2.0		NA		7.19		1	2.0	6.89		1	2.0	11.39		1	2.0	14.55		1	2.0
Zinc	0.63	5.0	73.2	3,100	41,000	24.27	1	5.0		NA		19.95	J	1	5.0	19.1 J		1	5.0	30.66	J	1	5.0	39.14	J	1	5.0
SW7131A (mg/kg)																											
Cadmium	0.01	0.12	3.0	0.5	410	0.57 M	5	0.6		NA		S	ee AOC5	50-SW07		0.57 J		2	0.2	0.6	J	5	0.6	0.56 1	M	2	0.2
SW7421 (mg/kg)																											
Lead	0.13	0.5	84.5	1.5	1,000	See AOC50-BO	707, SW09, S	SW10	6.76		2 1.0	S	ee AOC5	50-SW07		23.35		20	10.0	26.69		20	10.0	31.89 1	M	20 1	0.0

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 APPL Laboratories.

Referenced laboratory package numbers: 43515, 43809, 43979, 44052, 44350

All MS/MSD results are presented in the Data Verification Report, Appendix D.

B-The analyte was found in an associated blank, as well as in the sample.

- F- The analyte was positively identified, but the associated numerical value is below the RL.

- J The analyte was positively identified, the quantitation is a estimation.

  M A matrix effect was present.

  R The dara er unusable due to deficiencies in the ability to analyze the sample and meet QC criteria.
- U The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

## Abbreviations and Notes:

Highlighted and bolded sample concentrations exceed RRS1 (background) Standards.

Boxed samples indicate results greater than RRS2 Standards.

No risk reduction standard or background level available
Background values from second Revised Background Report, February 2002
Dilution

DL

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

					Sample ID	AOC	0-SW05			AOC50-SV	V05		AOC50-S	SW06		AOC50	-SW07		AOC50-SW07		AOC50-S	80W8	
					Sample Date	01	13/04		01/13/04			01/13/04				02/1	8/04	02/18/04			02/18/04		
					Sample Type	FD1			N1			N1				N	1	FD1			N1		
					Lab ID	D AP64267				AP6426	8	AP64269				AP66	6098	AP66099			AP661	100	
			Soil Comparison	Criteria																			
			Background <sup>a</sup>	RRS2-GWP	RRS2-SAI																		
	MDL	RL	Soils	(Ind.)	(Ind.)	Results Flag	s Dilution	SQL	Results	Flags D	ilution SQL	Results	Flags	Dilution So	QL	Results Flags	Dilution SQL	Results	Flags Dilution	SQL	Results Flags	Dilution SQL	
SW6010B (mg/kg)																							
Chromium	0.1	20	40.2	10	350,000	20.9	1	20.0	21.6	J	1 20.0	21.7	J	1 2	0.0	N	A		NA		NA		
Copper	0.19	2.0	23.2	130	74,000	15.86	1	2.0	16.15	J	1 2.0	See AOC50-SW08			N	A	NA			See AOC50-S	W11, 12, 13		
Zinc	0.63	5.0	73.2	3,100	41,000	44.4 J	1	5.0	40.98	40.98 J 1 5.0		See AOC50-SW08			NA		NA		See AOC50		W11, 12, 13		
SW7131A (mg/kg)											1												
Cadmium	0.01	0.12	3.0	0.5	410	0.61 J	2	0.2	0.55	J	2 0.2	1.72	J	10	1.2	0.31 M	1 0.12	0.36	M 1	0.12	NA		
SW7421 (mg/kg)																							
Lead	0.13	0.5	84.5	1.5	1,000	42.74	42.74 20 10.0			53.62 20 10.0			See AOC50-SW08			19.59 M	10 5.0	16.63 M 5 2.5			5 See AOC50-SW11, 12, 13		

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 APPL Laboratories.

Referenced laboratory package numbers: 43515, 43809, 43979, 44052, 44350

All MS/MSD results are presented in the Data Verification Report, Appendix D.

- B-The analyte was found in an associated blank, as well as in the sample.
- F- The analyte was positively identified, but the associated numerical value is below the RL.

- J The analyte was positively identified, the quantitation is a estimation.

  M A matrix effect was present.

  R The dara er unusable due to deficiencies in the ability to analyze the sample and meet QC criteria.
- U The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

## Abbreviations and Notes:

Highlighted and bolded sample concentrations exceed RRS1 (background) Standards.

Boxed samples indicate results greater than RRS2 Standards.

No risk reduction standard or background level available
Background values from second Revised Background Report, February 2002
Dilution

DL

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

					Sample ID	AOC	0-SW09		AC	C50-SW10		AC	OC50-SW11			AOC50-	SW12			AOC50-S	W13	$\neg$
					Sample Date	04	28/04			04/28/04			04/28/04			04/28	/04		i	04/28/0		
					Sample Type		N1			N1			N1			N1			i	N1		
					Lab ID	AP	69114			AP69115			AP69116			AP69	117		i	AP691	18	
			Soil Comparison	Criteria															i			
	MDL	RL	Background <sup>a</sup> Soils	RRS2-GWP (Ind.)	RRS2-SAI (Ind.)	Results Flag	s Dilution	SQL	Results F	lags Dilutio	n SQL	Results F	lags Dilutio	on SQL	Results	Flags	Dilution	SQL	Results	Flags	Dilution	SQL
SW6010B (mg/kg)																						
Chromium	0.1	20	40.2	10	350,000		NA			NA			NA			N/	A		i	NA		
Copper	0.19	2.0	23.2	130	74,000		NA			NA		4.46		1 2.0	4.51		1	2.0	2.11		1	2.0
Zinc	0.63	5.0	73.2	3,100	41,000		NA			NA		15.52		1 5.0	17.02		1	5.0	6.78		1	5.0
SW7131A (mg/kg)																			i			
Cadmium	0.01	0.12	3.0	0.5	410		NA			NA			NA			N/	4		i	NA		
SW7421 (mg/kg)																			l			
Lead	0.13	0.5	84.5	1.5	1,000	5.63	2	2 1.0	7.79		5 2.5	6.53		2 1.0	5.17		2	1.0	4.39		1	0.5

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 APPL Laboratories.

Referenced laboratory package numbers: 43515, 43809, 43979, 44052, 44350

All MS/MSD results are presented in the Data Verification Report, Appendix D.

B-The analyte was found in an associated blank, as well as in the sample.

- 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.

  R The dara runsable due to deficiencies in the ability to analyze the sample and meet QC criteria.
- U The analyte was analyzed for, but not detected. The associated numerical value is the MDL.

## Abbreviations and Notes:

Highlighted and bolded sample concentrations exceed RRS1 (background) Standards.

Boxed samples indicate results greater than RRS2 Standards.

- No risk reduction standard or background level available
  Background values from second Revised Background Report, February 2002 DL Dilution
- FD1 Field Duplicate

GWP-Ind Soil MSC based on groundwater protection
MDL Method Detection Limit

- N1 Environmental Sample Not Available
- RL Reporting Limit
- SAI-Ind Soil MSC for industrial use based on inhalation, ingestion, and dermal contact