Fluor Hanford, Inc.
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0060719

FLUOR

Memorandum

T4180-03-SLF-046

To:	S. J. Trent	Date:	October 07, 2003
From:	S. L. Fitzgerald, Manager WSCF Analytical Services	Telephone:	373-7495

	W/Attachments		W/O Attachments	
cc:	T. F. Dale	S3-28	M. Neely	S3-30
	S. L. Fitzgerald	S3-30	D. Hart	S3-30
	H. K. Meznarich	S3-30	L. C. Swanson	E6-35
	J. E. Trechter	S3-30	File/LB	

Subject: FINAL RESULTS FOR 200-PW-2/200-PW-4 OU- BOREHOLE SOIL SAMPLING-SAMPLE DELIVERY GROUP WSCF20031219 SAF NUMBER F03-006

References: (1) Groundwater Protection Program-Letter of Instruction, FH-EIS-2003-MEN-001, October 31, 2002

(2) HNF-SD-CD-QAPP-017, Rev. 5, Waste Sampling and Characterization Facility Quality Assurance Plan

This letter contains a narrative (Attachment 1) for the sample delivery group (WSCF20031219), the analytical results (Attachment 2) and the sample receipt information (Attachment 3).

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Attachments 3

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T4180-03-SLF-046

ATTACHMENT 1

NARRATIVE

Consisting of 3 pages
Cover page not included

Sample Delivery Group	**WSCF20031219**
Sample Matrix	**Soil**
Sample Visual	**Brown**
SAF Number	**F03-006**
Data Deliverable	**Summary Report**

Introduction

Eight (8) soil samples (B17HY1, B17HY6, B17HY7, B17HR5, B17HR6, B17HR7, B17HY0 and B17J03) from the GPP were received at the WSCF Laboratory on September 3, 2003. Theses samples were analyzed for those analytes indicated on the attached copy of the chain of custody (COC) form in accordance with the *Groundwater Protection Program- Letter of Instruction*, referenced in the cover letter.

The narrative (Attachment 1) will address sample characteristics, analyses requested and general information in performance of the analytical methods. A Data Summary Report (Attachment 2) includes analytical results, a comment report detailing method abnormalities, tentatively identified peaks if applicable, method references, and Laboratory QC information. Copies of the chain of custody and Request for Sample Analysis forms are included as Attachment 3.

Analytical Methodology for Requested Analyses

- PCB's by EPA SW-846 Method 8082. Analytical work was performed with no deviations to the approved method.
- ICP-MS Metals by EPA Method 200.8 and ICP-AES Metals by EPA SW-846 Method 6010A. Analytical work was performed with no deviations to the approved method.
- Semi-VOA's by EPA SW-846 Method 8270B. Analytical work was performed with no deviations to the approved method.
- Alcohols and Glycols by EPA SW-846 Method 8015. Analytical work was performed with no deviations to the approved method.
- WTPH-D by WDOE Method NWTPH-Dx. Analytical work was performed with no deviations to the approved method.
- WTPH-G by WDOE Method NWTPH-Gx. Analytical work was performed with no deviations to the approved method.
- IC Anions and Ammonium by EPA SW-846 Method 300.0 and 300.7. Analytical work was performed with no deviations to the approved method for Ammonium, but a deviation was required for the Anions (see comments below).

- The pH by EPA Method 150.1. Analytical work was performed with no deviations to the approved method.

- Percent Solids by EPA Method 160.3. Analytical work was performed with no deviations to the approved method.

- Cyanide by EPA SW-846 Method 9010. Analytical work was performed with no deviations to the approved method.

- All RadChem analyses (AEA's, GEA) were run by internal WDOE accredited WSCF procedures. Analytical work was performed with no deviations to the approved method.

Comments

PCB's – The hold time(s) for this analysis was met. A Laboratory Control Sample, Matrix Spike and Matrix Spiked Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-79, 2-80 and 2-81 for QC details.

ICP-MS and ICP-AES Metals – The hold time(s) for this analysis was met. A Laboratory Control Sample, Matrix Spike and Matrix Spiked Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-85, 2-86, 2-87, 2-88 and 2-112 for QC details. The QC associated with the ICP-AES (page 2-112) is a different format because multiple sample delivery groups were ran for the requested elements. WSCF sample numbers W030000789, W030000790, W030000791, W030000792, W030000793, W030000794, W030000795 and W030000796 are GPP samples B17HR5, B17HR6, B17HR7, B17HY0, B17HY1, B17HY6, B17HY7 and B17J03 for this group.

VOA's – The hold time(s) for this analysis was met. A Laboratory Control Sample, Matrix Spike and Matrix Spiked Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-104, 2-105, 2-106, 2-107 and 2-108 for QC details.

Semi-VOA's – The hold time(s) for this analysis was met. A Laboratory Control Sample, Matrix Spike and Matrix Spiked Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-73 2-74, 2-75, 2-76, 2-77, 2-78, 2-89, 2-90, 2-91, 2-92 and 2-93 for QC details. Compounds listed on the tentatively identified peak report with an "N" qualifier have been identified with the program used to interpret the raw data.

Alcohols and Glycols – The hold time(s) for this analysis was met. A Laboratory Control Sample, Matrix Spike and Matrix Spiked Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-109 and 2-110 for QC details.

WTPH-D – The hold time(s) for this analysis was met. A Laboratory Control Sample, Matrix Spike and Matrix Spiked Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-82 and 2-83 for details.

WTPH-G – The hold time(s) for this analysis was met. A Laboratory Control Sample, Matrix Spike and Matrix Spiked Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-111 for details.

IC Anions – The client requested hold time(s) for this analysis was not met. The client was notified and requested WSCF to continue with this analysis. A Laboratory Control Sample, Matrix Spike and Matrix Spiked Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-99 and 2-100 for QC details.

NH4 – The hold time(s) for this analysis was met. A Laboratory Control Sample, Matrix Spike and Matrix Spiked Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-101 for QC details.

Percent Solids – PCB's, VOA's, Semi-VOA's, Alcohols and Glycols, WTPH-G and WTPH-D analytical results were corrected for percent solids. All other analytical results were reported for the sample as received.

CN – The hold time(s) for this analysis was met. A Laboratory Control Sample, Matrix Spike and Matrix Spiked Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-84 for QC details.

RadChem – There are no hold times associated with these WDOE accredited methods. Except for GEA, a Laboratory Control Sample and Duplicate were analyzed with each delivery group per the GPP Letter of Instruction. See page(s) 2-94, 2-95, 2-96, 2-97, 2-98, 2-102 and 2-103 for QC details.

This Summary Report is in compliance with the SOW, both technically and for completeness. Release of the data contained in this hard copy report has been authorized by the WSCF Laboratory Analytical Manager and Client Services, as verified by the following signature.

Troy Dale
WSCF Production Control

Abbreviations

Hg – mercury
IC – ion chromatography
ICP – inductively coupled plasma
ICP/AES – ICP/atomic emission spectroscopy
ICP/MS – ICP/mass spectrometry
Total U – total uranium
AT/TB – total alpha/total beta
AEA – Alpha Energy Analysis
WTPH-G – Total Hydrocarbons-Gasoline
Am – americium
Cm - curium
Pu – plutonium
Np – neptunium
GEA – gamma energy analysis
H3 – Tritium
Sr – Strontium 89, 90
WTPH-D – Total Hydrocarbons-Diesel
TSS – Total Suspended Solids

T4180-03-SLF-046

ATTACHMENT 2

ANALYTICAL RESULTS

Consisting of 112 pages
Cover page not included

WSCF
ANALYTICAL RESULTS REPORT

for

Ground Water Protection Program

Richland, WA 99352

Attention: Steve Trent

Analytical: _____

Client Services: _____

All results are reported on an "as received" basis unless otherwise noted in the comment section.

Confidentiality Notice: The information contained in this report is privileged and confidential information intended only for the use of the addressee. If the reader of this report is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone at (509) 373-7020.

Contract#: F03-006
Report#: WSCF20031219
Report Date: 6-oct-2003
Report WGPP/ver. 1
Ground Water Protection Program

WSCF
ANALYTICAL RESULTS REPORT

2 - 2

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000789	B17HR5	TRENT	57-12-5	Cyanide	SOIL	LA-695-402	U	< 0.200	mg/kg	1.00	0.20	09/17/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	NH4-N	Nitrogen in ammonium	SOIL	LA-503-401	B	0.248	mg/kg	50.00	0.20	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	TS	Total solids	SOIL	LA-519-412		92.2	%	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	PH	pH Measurement	SOIL	LA-212-411		8.77	pH	1.00	0.010	09/30/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	60-29-7	Diethyl ether	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	67-56-1	Methanol	SOIL	Organics	U	< 1.00e+03	ug/kg	1.00	1.0e+03	09/16/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	107-21-1	Ethylene glycol	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14596-10-2	Americium-241	SOIL	LA-508-471		0.0210	pCi/g	1.00	0.012	09/17/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Am-241 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0126	pCi/g	1.00	0.0	09/17/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	16984-48-8	Fluoride	SOIL	LA-533-410	U	< 0.350	mg/kg	50.00	0.35	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	16887-00-6	Chloride	SOIL	LA-533-410	B	1.75	mg/kg	50.00	0.70	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	NO2-N	Nitrogen in Nitrite	SOIL	LA-533-410	U	< 0.450	mg/kg	50.00	0.45	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	NO3-N	Nitrogen in Nitrate	SOIL	LA-533-410	B	1.31	mg/kg	50.00	0.25	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14265-44-2	Phosphate	SOIL	LA-533-410	U	< 0.650	mg/kg	50.00	0.65	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14808-79-8	Sulfate	SOIL	LA-533-410	B	10.4	mg/kg	50.00	1.2	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	10198-40-0	Cobalt-60	SOIL	LA-508-462	U	-1.77e-03	pCi/g	1.00	0.012	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Co-60 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 6.94e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14234-35-6	Antimony-125	SOIL	LA-508-462	U	-8.17e-03	pCi/g	1.00	0.037	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Sb-125 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0224	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	13967-70-9	Cesium-134	SOIL	LA-508-462	U	0.0408	pCi/g	1.00	0.050	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Cs-134 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0112	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	10045-97-3	Cesium-137	SOIL	LA-508-462		1.07	pCi/g	1.00	0.013	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Cs-137 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.172	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14683-23-9	Europium-152	SOIL	LA-508-462	U	-0.0259	pCi/g	1.00	0.039	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Eu-152 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0259	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	15585-10-1	Europium-154	SOIL	LA-508-462	U	0.0220	pCi/g	1.00	0.038	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Eu-154 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0246	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03

MDL=Minimum Detection Limit
RQ=Result Qualifier

B - Analyte Found In Assc. Blank
E - Analyte is an estimate, has potentially larger errors
U - Analyzed for but not detected above limiting criteria.
B - The analyte < the RDL but > = the IDL/MDL (inorganic)
J - Estimated Value

DF=Dilution Factor

* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000789	B17HR5	TRENT	14391-16-3	Europium-155	SOIL	LA-508-462	U	0.0524	pCi/g	1.00	0.055	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Eu-155 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0465	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	15832-50-5	Tin-126	SOIL	LA-508-462	U	0.209	pCi/g	1.00	0.30	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Sn-126 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0462	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	15262-20-1	Radium-228	SOIL	LA-508-462		0.800	pCi/g	1.00	0.039	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Ra-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.134	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	13982-63-3	Radium-226	SOIL	LA-508-462		0.653	pCi/g	1.00	0.025	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Ra-226 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.107	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	13982-39-3	Zinc-65	SOIL	LA-508-462	U	-0.0133	pCi/g	1.00	0.027	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Zn-65 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0194	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14681-63-1	Niobium-94	SOIL	LA-508-462	U	3.80e-03	pCi/g	1.00	0.012	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Nb-94 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 6.80e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	13968-53-1	Ruthenium-103	SOIL	LA-508-462	U	-3.69e-03	pCi/g	1.00	0.013	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Ru-103 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 7.86e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	13967-48-1	Ruthenium-106	SOIL	LA-508-462	U	0.0364	pCi/g	1.00	0.11	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Ru-106 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0637	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	13966-06-8	Tin-113	SOIL	LA-508-462	U	9.05e-04	pCi/g	1.00	0.017	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Sn-113 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 9.05e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14762-78-8	Cerium-144	SOIL	LA-508-462	U	-0.0106	pCi/g	1.00	0.11	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Ce-144 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0686	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14913-50-9	Thallium-208	SOIL	LA-508-462		0.261	pCi/g	1.00	0.012	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Tl-208 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0431	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14913-49-6	Bismuth-212	SOIL	LA-508-462		0.457	pCi/g	1.00	0.089	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Bi-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.129	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	15092-94-1	Lead-212	SOIL	LA-508-462		0.860	pCi/g	1.00	0.026	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Pb-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.115	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14733-03-0	Bismuth-214	SOIL	LA-508-462		0.653	pCi/g	1.00	0.025	09/25/03	09/03/03	09/03/03

MDL=Minimum Detection Limit
RQ=Result Qualifier

B - Analyte Found In Assc. Blank
E - Analyte is an estimate, has potentially larger errors
U - Analyzed for but not detected above limiting criteria.
B - The analyte < the RDL but > = the IDL/MDL (inorganic)
J - Estimated Value

DF=Dilution Factor

* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000789	B17HR5	TRENT	E,T,C	Bi-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.107	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	15067-28-4	Lead-214	SOIL	LA-508-462		0.730	pCi/g	1.00	0.028	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Pb-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.102	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14331-83-0	Actinium-228	SOIL	LA-508-462		0.800	pCi/g	1.00	0.039	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Ac-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.134	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	15065-10-8	Thorium-234	SOIL	LA-508-462	U	0.453	pCi/g	1.00	0.70	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Th-234 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.489	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-462	U	0.0911	pCi/g	1.00	0.11	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	U-235 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0244	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	14596-10-2	Americium-241	SOIL	LA-508-462	U	0.0383	pCi/g	1.00	0.090	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Am-241 Rel Count Error (GEA)	SOIL	LA-508-462		+- 0.0548	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-69-9	Bismuth	SOIL	LA-505-411	U	< 4.99	mg/kg	49.85	5.0	09/23/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-42-8	Boron	SOIL	LA-505-411	U	< 5.09	mg/kg	49.85	5.1	09/23/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-36-0	Antimony	SOIL	LA-505-412	U	< 4.96	mg/kg	9.91	5.0	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-38-2	Arsenic	SOIL	LA-505-412		6.67	mg/kg	9.91	3.0	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-39-3	Barium	SOIL	LA-505-412	EU	< 1.98	mg/kg	9.91	2.0	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-41-7	Beryllium	SOIL	LA-505-412	U	< 2.97	mg/kg	9.91	3.0	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-43-9	Cadmium	SOIL	LA-505-412	U	< 0.991	mg/kg	9.91	0.99	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-47-3	Chromium	SOIL	LA-505-412	U	< 2.97	mg/kg	9.91	3.0	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-50-8	Copper	SOIL	LA-505-412		9.26	mg/kg	9.91	5.0	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7439-92-1	Lead	SOIL	LA-505-412	U	< 11.9	mg/kg	9.91	12	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-02-0	Nickel	SOIL	LA-505-412	U	< 4.96	mg/kg	9.91	5.0	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7782-49-2	Selenium	SOIL	LA-505-412	U	< 2.97	mg/kg	9.91	3.0	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-22-4	Silver	SOIL	LA-505-412	U	< 1.98	mg/kg	9.91	2.0	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7440-61-1	Uranium	SOIL	LA-505-412	U	< 0.991	mg/kg	9.91	0.99	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7439-97-6	Mercury	SOIL	LA-505-412	U	< 0.991	mg/kg	9.91	0.99	09/19/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	TPHGASOLINE	Total Pet. Hydrocarbons Gas	SOIL	NWTPH	U	< 250	ug/kg	1.00	2.5e+02	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000789	B17HR5	TRENT	12674-11-2	Aroclor-1016	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	11104-28-2	Aroclor-1221	SOIL	LA-523-427	U	< 110	ug/kg	1.00	1.1e+02	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	11141-16-5	Aroclor-1232	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	53469-21-9	Aroclor-1242	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	12672-29-6	Aroclor-1248	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	11097-69-1	Aroclor-1254	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	11096-82-5	Aroclor-1260	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	37324-23-5	Aroclor-1262	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	11100-14-4	Aroclor-1268	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	13981-16-3	Plutonium-238	SOIL	LA-508-471	U	-7.70e-03	pCi/g	1.00	0.053	09/18/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Pu-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0277	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	PU-239/240	Pu-239/240 by AEA	SOIL	LA-508-471	U	3.90e-03	pCi/g	1.00	0.014	09/18/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	Pu-239/240 AEA Total Cntg Err	SOIL	LA-508-471		+- 7.80e-03	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	100-02-7	4-Nitrophenol	SOIL	LA-523-456	U	< 700	ug/kg	1.00	7.0e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	106-46-7	1,4-Dichlorobenzene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	108-95-2	Phenol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	120-82-1	1,2,4-Trichlorobenzene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	121-14-2	2,4-Dinitrotoluene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	129-00-0	Pyrene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	59-50-7	4-Chloro-3-methylphenol	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	621-64-7	N-Nitrosodi-n-dipropylamine	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	83-32-9	Acenaphthene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	87-86-5	Pentachlorophenol	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	95-57-8	2-Chlorophenol	SOIL	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	100-01-6	4-Nitroaniline	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	101-55-3	4-Bromophenylphenyl ether	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	105-67-9	2,4-Dimethylphenol	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

2-6

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000789	B17HR5	TRENT	106-47-8	4-Chloroaniline	SOIL	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	108-60-1	Bis(2-chloro-1-methylethyl)eth	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	111-44-4	Bis(2-chloroethyl) ether	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	111-91-1	Bis(2-Chloroethoxy)methane	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	117-81-7	Bis(2-ethylhexyl) phthalate	SOIL	LA-523-456	U	< 600	ug/kg	1.00	6.0e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	117-84-0	Di-n-octylphthalate	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	118-74-1	Hexachlorobenzene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	120-12-7	Anthracene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	120-83-2	2,4-Dichlorophenol	SOIL	LA-523-456	U	< 86.0	ug/kg	1.00	86	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	131-11-3	Dimethyl phthalate	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	132-64-9	Dibenzofuran	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	191-24-2	Benzo(ghi)perylene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	193-39-5	Indeno(1,2,3-cd)pyrene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	205-99-2	Benzo(b)fluoranthene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	206-44-0	Fluoranthene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	207-08-9	Benzo(k)fluoranthene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	208-96-8	Acenaphthylene	SOIL	LA-523-456	U	< 86.0	ug/kg	*1.00	86	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	218-01-9	Chrysene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	50-32-8	Benzo(a)pyrene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	51-28-5	2,4-Dinitrophenol	SOIL	LA-523-456	U	< 720	ug/kg	1.00	7.2e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	53-70-3	Dibenz(a,h)anthracene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	534-52-1	4,6-Dinitro-2-methylphenol	SOIL	LA-523-456	U	< 720	ug/kg	1.00	7.2e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	541-73-1	1,3-Dichlorobenzene	SOIL	LA-523-456	U	< 350	ug/kg	1.00	3.5e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	56-55-3	Benzo(a)anthracene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	606-20-2	2,6-Dinitrotoluene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	7005-72-3	4-Chlorophenylphenyl ether	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	77-47-4	Hexachlorocyclopentadiene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/09/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000789	B17HR5	TRENT	78-59-1	Isophorone	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	84-66-2	Diethylphthalate	SOIL	LA-523-456	J	320	ug/kg	1.00	2.0e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	84-74-2	Di-n-butylphthalate	SOIL	LA-523-456	U	< 94.0	ug/kg	1.00	94	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	85-01-8	Phenanthrene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	85-68-7	Butylbenzylphthalate	SOIL	LA-523-456	J	110	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	86-30-6	N-Nitrosodiphenylamine	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	86-73-7	Fluorene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	86-74-8	Carbazole	SOIL	LA-523-456	U	< 86.0	ug/kg	1.00	86	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	87-68-3	Hexachlorobutadiene	SOIL	LA-523-456	U	< 400	ug/kg	1.00	4.0e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	88-74-4	2-Nitroaniline	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	88-75-5	2-Nitrophenol	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	91-20-3	Naphthalene	SOIL	LA-523-456	U	< 310	ug/kg	1.00	3.1e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	91-57-6	2-Methylnaphthalene	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	91-58-7	2-Chloronaphthalene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	91-94-1	3,3'-Dichlorobenzidine	SOIL	LA-523-456	U	< 86.0	ug/kg	1.00	86	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	95-48-7	2-Methylphenol (cresol, o-)	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	95-50-1	1,2-Dichlorobenzene	SOIL	LA-523-456	U	< 390	ug/kg	*1.00	3.9e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	95-95-4	2,4,5-Trichlorophenol	SOIL	LA-523-456	U	< 79.0	ug/kg	1.00	79	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	98-95-3	Nitrobenzene	SOIL	LA-523-456	U	< 280	ug/kg	1.00	2.8e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	99-09-2	3-Nitroaniline	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	65794-96-9	3 & 4 Methylphenol Total	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	67-72-1	Hexachloroethane	SOIL	LA-523-456	U	< 500	ug/kg	1.00	5.0e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	88-06-2	2,4,6-Trichlorophenol	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	100-51-6	Benzyl alcohol	SOIL	LA-523-456	U	< 79.0	ug/kg	1.00	79	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	111-76-2	2-Butoxyethanol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	126-73-8	Tributyl phosphate	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/09/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	U-233/234	Uranium-233/234	SOIL	LA-508-471		0.230	pCi/g	1.00	0.023	09/18/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000789	B17HR5	TRENT	E,T,C	U-233/234 AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0713	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-471		0.0140	pCi/g	1.00	5.2e-03	09/18/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	U-235 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0112	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	U-238	Uranium-238	SOIL	LA-508-471		0.250	pCi/g	1.00	0.013	09/18/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	E,T,C	U-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0775	pCi/g	1.00	0.10	09/18/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	75-35-4	1,1-Dichloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	79-01-6	Trichloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	71-43-2	Benzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	108-88-3	Toluene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	108-90-7	Chlorobenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	75-34-3	1,1-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	100-41-4	Ethylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	100-42-5	Styrene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	10061-01-5	cis-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	10061-02-6	trans-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	107-06-2	1,2-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	108-10-1	4-Methyl-2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	124-48-1	Dibromochloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	127-18-4	Tetrachloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	1330-20-7	Xylenes (total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	540-59-0	1,2-Dichloroethene(Total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	56-23-5	Carbon tetrachloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	591-78-6	2-Hexanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	67-64-1	Acetone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	67-66-3	Chloroform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	71-55-6	1,1,1-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	74-83-9	Bromomethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03

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U - Analyzed for but not detected above limiting criteria.
B - The analyte < the RDL but > = the IDL/MDL (inorganic)
J - Estimated Value

DF=Dilution Factor

* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000789	B17HR5	TRENT	74-87-3	Chloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	75-00-3	Chloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	75-01-4	Vinyl chloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	75-09-2	Methylenechloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	75-15-0	Carbon disulfide	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	75-25-2	Bromoform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	75-27-4	Bromodichloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	78-87-5	1,2-Dichloropropane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	78-93-3	2-Butanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	79-00-5	1,1,2-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	79-34-5	1,1,2,2-Tetrachloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	71-36-3	1-Butanol	SOIL	LA-523-455	U	< 43.0	ug/kg	1.00	43	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	107-87-9	2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	104-51-8	n-Butylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOIL	NWTPH	U	< 4.10e+03	ug/kg	1.00	4.1e+03	09/08/03	09/03/03	09/03/03
W030000789	B17HR5	TRENT	TPHKEROSENE	Kerosene	SOIL	NWTPH	U	< 4.10e+03	ug/kg	1.00	4.1e+03	09/08/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	57-12-5	Cyanide	SOIL	LA-695-402	U	< 0.200	mg/kg	1.00	0.20	09/17/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	NH4-N	Nitrogen in ammonium	SOIL	LA-503-401	U	< 0.200	mg/kg	50.00	0.20	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	TS	Total solids	SOIL	LA-519-412		91.2	%	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	PH	pH Measurement	SOIL	LA-212-411		8.81	pH	1.00	0.010	09/30/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	60-29-7	Diethyl ether	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	67-56-1	Methanol	SOIL	Organics	U	< 1.00e+03	ug/kg	1.00	1.0e+03	09/16/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	107-21-1	Ethylene glycol	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14596-10-2	Americium-241	SOIL	LA-508-471		0.0240	pCi/g	1.00	0.018	09/17/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Am-241 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0149	pCi/g	1.00	0.0	09/17/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	16984-48-8	Fluoride	SOIL	LA-533-410	U	< 0.350	mg/kg	50.00	0.35	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	16887-00-6	Chloride	SOIL	LA-533-410	B	2.69	mg/kg	50.00	0.70	09/10/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000790	B17HR6	TRENT	NO2-N	Nitrogen in Nitrite	SOIL	LA-533-410	U	< 0.450	mg/kg	50.00	0.45	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	NO3-N	Nitrogen in Nitrate	SOIL	LA-533-410	B	4.56	mg/kg	50.00	0.25	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14265-44-2	Phosphate	SOIL	LA-533-410	U	< 0.650	mg/kg	50.00	0.65	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14808-79-8	Sulfate	SOIL	LA-533-410	B	11.6	mg/kg	50.00	1.2	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	10198-40-0	Cobalt-60	SOIL	LA-508-462	U	-5.74e-03	pCi/g	1.00	0.013	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Co-60 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 7.69e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14234-35-6	Antimony-125	SOIL	LA-508-462	U	0.0200	pCi/g	1.00	0.042	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Sb-125 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0248	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	13967-70-9	Cesium-134	SOIL	LA-508-462	U	0.0382	pCi/g	1.00	0.040	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Cs-134 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0157	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	10045-97-3	Cesium-137	SOIL	LA-508-462		0.492	pCi/g	1.00	0.015	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Cs-137 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0817	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14683-23-9	Europium-152	SOIL	LA-508-462	U	2.48e-03	pCi/g	1.00	0.044	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Eu-152 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0248	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	15585-10-1	Europium-154	SOIL	LA-508-462	U	4.77e-03	pCi/g	1.00	0.042	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Eu-154 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0273	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14391-16-3	Europium-155	SOIL	LA-508-462	U	0.0148	pCi/g	1.00	0.063	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Eu-155 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0374	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	15832-50-5	Tin-126	SOIL	LA-508-462	U	0.212	pCi/g	1.00	0.30	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Sn-126 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0488	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	15262-20-1	Radium-228	SOIL	LA-508-462		0.826	pCi/g	1.00	0.044	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Ra-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.144	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	13982-63-3	Radium-226	SOIL	LA-508-462		0.807	pCi/g	1.00	0.025	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Ra-226 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.131	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	13982-39-3	Zinc-65	SOIL	LA-508-462	U	0.0259	pCi/g	1.00	0.029	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Zn-65 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0129	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14681-63-1	Niobium-94	SOIL	LA-508-462	U	5.19e-03	pCi/g	1.00	0.013	09/25/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000790	B17HR6	TRENT	E,T,C	Nb-94 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 7.89e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	13968-53-1	Ruthenium-103	SOIL	LA-508-462	U	-8.24e-04	pCi/g	1.00	0.014	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Ru-103 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 8.24e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	13967-48-1	Ruthenium-106	SOIL	LA-508-462	U	-0.0611	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Ru-106 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0690	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	13966-06-8	Tin-113	SOIL	LA-508-462	U	-0.0101	pCi/g	1.00	0.018	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Sn-113 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0114	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14762-78-8	Cerium-144	SOIL	LA-508-462	U	-0.0504	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Ce-144 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0746	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14913-50-9	Thallium-208	SOIL	LA-508-462		0.256	pCi/g	1.00	0.014	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Tl-208 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0428	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14913-49-6	Bismuth-212	SOIL	LA-508-462		0.607	pCi/g	1.00	0.10	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Bi-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.153	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	15092-94-1	Lead-212	SOIL	LA-508-462		0.941	pCi/g	1.00	0.029	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Pb-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.127	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14733-03-0	Bismuth-214	SOIL	LA-508-462		0.807	pCi/g	1.00	0.025	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Bi-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.131	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	15067-28-4	Lead-214	SOIL	LA-508-462		0.810	pCi/g	1.00	0.032	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Pb-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.114	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14331-83-0	Actinium-228	SOIL	LA-508-462		0.826	pCi/g	1.00	0.044	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Ac-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.144	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	15065-10-8	Thorium-234	SOIL	LA-508-462	U	0.258	pCi/g	1.00	0.82	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Th-234 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.480	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-462	U	0.110	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	U-235 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0305	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	14596-10-2	Americium-241	SOIL	LA-508-462	U	0.0216	pCi/g	1.00	0.099	09/25/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Am-241 Rel Count Error (GEA)	SOIL	LA-508-462		+- 0.0583	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000790	B17HR6	TRENT	7440-69-9	Bismuth	SOIL	LA-505-411	U	< 4.94	mg/kg	49.42	4.9	09/23/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-42-8	Boron	SOIL	LA-505-411	U	< 5.04	mg/kg	49.42	5.0	09/23/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-36-0	Antimony	SOIL	LA-505-412	U	< 4.79	mg/kg	9.58	4.8	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-38-2	Arsenic	SOIL	LA-505-412		6.56	mg/kg	9.58	2.9	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-39-3	Barium	SOIL	LA-505-412	EU	< 1.92	mg/kg	9.58	1.9	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-41-7	Beryllium	SOIL	LA-505-412	U	< 2.87	mg/kg	9.58	2.9	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-43-9	Cadmium	SOIL	LA-505-412	U	< 0.958	mg/kg	9.58	0.96	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-47-3	Chromium	SOIL	LA-505-412	U	< 2.87	mg/kg	9.58	2.9	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-50-8	Copper	SOIL	LA-505-412		9.19	mg/kg	9.58	4.8	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7439-92-1	Lead	SOIL	LA-505-412	U	< 11.5	mg/kg	9.58	12	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-02-0	Nickel	SOIL	LA-505-412	U	< 4.79	mg/kg	9.58	4.8	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7782-49-2	Selenium	SOIL	LA-505-412	U	< 2.87	mg/kg	9.58	2.9	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-22-4	Silver	SOIL	LA-505-412	U	< 1.92	mg/kg	9.58	1.9	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7440-61-1	Uranium	SOIL	LA-505-412	U	< 0.958	mg/kg	9.58	0.96	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7439-97-6	Mercury	SOIL	LA-505-412	U	< 0.958	mg/kg	9.58	0.96	09/19/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	TPHGASOLINE	Total Pet. Hydrocarbons Gas	SOIL	NWTPH	U	< 250	ug/kg	1.00	2.5e+02	09/16/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	12674-11-2	Aroclor-1016	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	11104-28-2	Aroclor-1221	SOIL	LA-523-427	U	< 110	ug/kg	1.00	1.1e+02	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	11141-16-5	Aroclor-1232	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	53469-21-9	Aroclor-1242	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	12672-29-6	Aroclor-1248	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	11097-69-1	Aroclor-1254	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	11096-82-5	Aroclor-1260	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	37324-23-5	Aroclor-1262	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	11100-14-4	Aroclor-1268	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	13981-16-3	Plutonium-238	SOIL	LA-508-471	U	2.20e-03	pCi/g	1.00	0.057	09/18/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Pu-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0220	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000790	B17HR6	TRENT	PU-239/240	Pu-239/240 by AEA	SOIL	LA-508-471	U	2.20e-03	pCi/g	1.00	5.9e-03	09/18/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	Pu-239/240 AEA Total Cntg Err	SOIL	LA-508-471		+- 4.40e-03	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	100-02-7	4-Nitrophenol	SOIL	LA-523-456	U	< 710	ug/kg	1.00	7.1e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	106-46-7	1,4-Dichlorobenzene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	108-95-2	Phenol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	120-82-1	1,2,4-Trichlorobenzene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	121-14-2	2,4-Dinitrotoluene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	129-00-0	Pyrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	59-50-7	4-Chloro-3-methylphenol	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	621-64-7	N-Nitrosodi-n-dipropylamine	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	83-32-9	Acenaphthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	87-86-5	Pentachlorophenol	SOIL	LA-523-456	U	< 330	ug/kg	1.00	3.3e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	95-57-8	2-Chlorophenol	SOIL	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	100-01-6	4-Nitroaniline	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	101-55-3	4-Bromophenylphenyl ether	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	105-67-9	2,4-Dimethylphenol	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	106-47-8	4-Chloroaniline	SOIL	LA-523-456	U	< 100	ug/kg	*1.00	1.0e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	108-60-1	Bis(2-chloro-1-methylethyl)eth	SOIL	LA-523-456	U	< 280	ug/kg	1.00	2.8e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	111-44-4	Bis(2-chloroethyl) ether	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	111-91-1	Bis(2-Chloroethoxy)methane	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	117-81-7	Bis(2-ethylhexyl) phthalate	SOIL	LA-523-456	U	< 610	ug/kg	1.00	6.1e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	117-84-0	Di-n-octylphthalate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	118-74-1	Hexachlorobenzene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	120-12-7	Anthracene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	120-83-2	2,4-Dichlorophenol	SOIL	LA-523-456	U	< 87.0	ug/kg	1.00	87	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	131-11-3	Dimethyl phthalate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	132-64-9	Dibenzofuran	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000790	B17HR6	TRENT	191-24-2	Benzo(ghi)perylene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	193-39-5	Indeno(1,2,3-cd)pyrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	205-99-2	Benzo(b)fluoranthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	206-44-0	Fluoranthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	207-08-9	Benzo(k)fluoranthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	208-96-8	Acenaphthylene	SOIL	LA-523-456	U	< 87.0	ug/kg	1.00	87	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	218-01-9	Chrysene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	50-32-8	Benzo(a)pyrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	51-28-5	2,4-Dinitrophenol	SOIL	LA-523-456	U	< 730	ug/kg	1.00	7.3e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	53-70-3	Dibenz[a,h]anthracene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	534-52-1	4,6-Dinitro-2-methylphenol	SOIL	LA-523-456	U	< 730	ug/kg	1.00	7.3e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	541-73-1	1,3-Dichlorobenzene	SOIL	LA-523-456	U	< 350	ug/kg	1.00	3.5e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	56-55-3	Benzo(a)anthracene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	606-20-2	2,6-Dinitrotoluene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	7005-72-3	4-Chlorophenylphenyl ether	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	77-47-4	Hexachlorocyclopentadiene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	78-59-1	Isophorone	SOIL	LA-523-456	U	< 73.0	ug/kg	*1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	84-66-2	Diethylphthalate	SOIL	LA-523-456	J	310	ug/kg	1.00	2.0e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	84-74-2	Di-n-butylphthalate	SOIL	LA-523-456	U	< 95.0	ug/kg	1.00	95	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	85-01-8	Phenanthrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	85-68-7	Butylbenzylphthalate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	86-30-6	N-Nitrosodiphenylamine	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	86-73-7	Fluorene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	86-74-8	Carbazole	SOIL	LA-523-456	U	< 87.0	ug/kg	1.00	87	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	87-68-3	Hexachlorobutadiene	SOIL	LA-523-456	U	< 400	ug/kg	1.00	4.0e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	88-74-4	2-Nitroaniline	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	88-75-5	2-Nitrophenol	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/09/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ		Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000790	B17HR6	TRENT	91-20-3	Naphthalene	SOIL	LA-523-456	U	<	310	ug/kg	1.00	3.1e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	91-57-6	2-Methylnaphthalene	SOIL	LA-523-456	U	<	200	ug/kg	1.00	2.0e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	91-58-7	2-Chloronaphthalene	SOIL	LA-523-456	U	<	73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	91-94-1	3,3'-Dichlorobenzidine	SOIL	LA-523-456	U	<	87.0	ug/kg	1.00	87	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	95-48-7	2-Methylphenol (cresol, o-)	SOIL	LA-523-456	U	<	73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	95-50-1	1,2-Dichlorobenzene	SOIL	LA-523-456	U	<	390	ug/kg	1.00	3.9e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	95-95-4	2,4,5-Trichlorophenol	SOIL	LA-523-456	U	<	80.0	ug/kg	1.00	80	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	98-95-3	Nitrobenzene	SOIL	LA-523-456	U	<	280	ug/kg	1.00	2.8e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	99-09-2	3-Nitroaniline	SOIL	LA-523-456	U	<	73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	65794-96-9	3 & 4 Methylphenol Total	SOIL	LA-523-456	U	<	120	ug/kg	1.00	1.2e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	67-72-1	Hexachloroethane	SOIL	LA-523-456	U	<	510	ug/kg	1.00	5.1e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	88-06-2	2,4,6-Trichlorophenol	SOIL	LA-523-456	U	<	73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	100-51-6	Benzyl alcohol	SOIL	LA-523-456	U	<	80.0	ug/kg	1.00	80	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	111-76-2	2-Butoxyethanol	SOIL	LA-523-456	U	<	110	ug/kg	1.00	1.1e+02	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	126-73-8	Tributyl phosphate	SOIL	LA-523-456	U	<	73.0	ug/kg	1.00	73	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	U-233/234	Uranium-233/234	SOIL	LA-508-471			0.160	pCi/g	1.00	0.012	09/18/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	U-233/234 AEA Total Cntg Error	SOIL	LA-508-471		+-	0.0512	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-471	U		0.0110	pCi/g	1.00	0.013	09/18/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	U-235 by AEA Total Cntg Error	SOIL	LA-508-471		+-	0.0108	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	U-238	Uranium-238	SOIL	LA-508-471			0.160	pCi/g	1.00	4.4e-03	09/18/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	E,T,C	U-238 by AEA Total Cntg Error	SOIL	LA-508-471		+-	0.0512	pCi/g	1.00	0.10	09/18/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	75-35-4	1,1-Dichloroethene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	79-01-6	Trichloroethene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	71-43-2	Benzene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	108-88-3	Toluene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	108-90-7	Chlorobenzene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	75-34-3	1,1-Dichloroethane	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000790	B17HR6	TRENT	100-41-4	Ethylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	100-42-5	Styrene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	10061-01-5	cis-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	10061-02-6	trans-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	107-06-2	1,2-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	108-10-1	4-Methyl-2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	124-48-1	Dibromochloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	127-18-4	Tetrachloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	1330-20-7	Xylenes (total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	540-59-0	1,2-Dichloroethene(Total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	56-23-5	Carbon tetrachloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	591-78-6	2-Hexanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	67-64-1	Acetone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	67-66-3	Chloroform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	71-55-6	1,1,1-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	74-83-9	Bromomethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	74-87-3	Chloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	75-00-3	Chloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	75-01-4	Vinyl chloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	75-09-2	Methylenechloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	75-15-0	Carbon disulfide	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	75-25-2	Bromoform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	75-27-4	Bromodichloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	78-87-5	1,2-Dichloropropane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	78-93-3	2-Butanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	79-00-5	1,1,2-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	79-34-5	1,1,2,2-Tetrachloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000790	B17HR6	TRENT	71-36-3	1-Butanol	SOIL	LA-523-455	U	< 44.0	ug/kg	1.00	44	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	107-87-9	2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	104-51-8	n-Butylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOIL	NWTPH	U	< 4.10e+03	ug/kg	1.00	4.1e+03	09/09/03	09/03/03	09/03/03
W030000790	B17HR6	TRENT	TPHKEROSENE	Kerosene	SOIL	NWTPH	U	< 4.10e+03	ug/kg	1.00	4.1e+03	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	57-12-5	Cyanide	SOIL	LA-695-402	U	< 0.200	mg/kg	1.00	0.20	09/17/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	NH4-N	Nitrogen in ammonium	SOIL	LA-503-401	U	< 0.200	mg/kg	50.00	0.20	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	TS	Total solids	SOIL	LA-519-412		95.8	%	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	PH	pH Measurement	SOIL	LA-212-411		9.52	pH	1.00	0.010	09/30/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	60-29-7	Diethyl ether	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	67-56-1	Methanol	SOIL	Organics	U	< 1.00e+03	ug/kg	1.00	1.0e+03	09/16/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	107-21-1	Ethylene glycol	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14596-10-2	Americium-241	SOIL	LA-508-471		0.0300	pCi/g	1.00	0.017	09/17/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Am-241 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0165	pCi/g	1.00	0.0	09/17/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	16984-48-8	Fluoride	SOIL	LA-533-410	U	< 0.350	mg/kg	50.00	0.35	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	16887-00-6	Chloride	SOIL	LA-533-410	B	2.13	mg/kg	50.00	0.70	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	NO2-N	Nitrogen in Nitrite	SOIL	LA-533-410	U	< 0.450	mg/kg	50.00	0.45	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	NO3-N	Nitrogen in Nitrate	SOIL	LA-533-410	U	< 0.250	mg/kg	50.00	0.25	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14265-44-2	Phosphate	SOIL	LA-533-410	U	< 0.650	mg/kg	50.00	0.65	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14808-79-8	Sulfate	SOIL	LA-533-410	B	10.2	mg/kg	50.00	1.2	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	10198-40-0	Cobalt-60	SOIL	LA-508-462	U	8.27e-04	pCi/g	1.00	0.030	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Co-60 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 8.27e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14234-35-6	Antimony-125	SOIL	LA-508-462	U	0.0298	pCi/g	1.00	0.057	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Sb-125 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0301	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	13967-70-9	Cesium-134	SOIL	LA-508-462	U	0.0344	pCi/g	1.00	0.040	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Cs-134 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0202	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	10045-97-3	Cesium-137	SOIL	LA-508-462	U	-0.0138	pCi/g	1.00	0.025	09/25/03	09/03/03	09/03/03

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Report WGPP/ver. 1
Ground Water Protection Program

WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000791	B17HR7	TRENT	E,T,C	Cs-137 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0155	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14683-23-9	Europium-152	SOIL	LA-508-462	U	-0.0306	pCi/g	1.00	0.059	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Eu-152 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0450	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	15585-10-1	Europium-154	SOIL	LA-508-462	U	3.49e-03	pCi/g	1.00	0.092	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Eu-154 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0349	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14391-16-3	Europium-155	SOIL	LA-508-462	U	0.0247	pCi/g	1.00	0.066	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Eu-155 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0393	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	15832-50-5	Tin-126	SOIL	LA-508-462	U	0.124	pCi/g	1.00	0.20	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Sn-126 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0443	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	15262-20-1	Radium-228	SOIL	LA-508-462		0.545	pCi/g	1.00	0.085	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Ra-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.142	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	13982-63-3	Radium-226	SOIL	LA-508-462		0.345	pCi/g	1.00	0.049	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Ra-226 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0811	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	13982-39-3	Zinc-65	SOIL	LA-508-462	U	0.0724	pCi/g	1.00	0.080	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Zn-65 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0439	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14681-63-1	Niobium-94	SOIL	LA-508-462	U	6.69e-03	pCi/g	1.00	0.024	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Nb-94 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0142	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	13968-53-1	Ruthenium-103	SOIL	LA-508-462	U	3.70e-03	pCi/g	1.00	0.023	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Ru-103 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0158	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	13967-48-1	Ruthenium-106	SOIL	LA-508-462	U	0.0718	pCi/g	1.00	0.22	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Ru-106 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.131	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	13966-06-8	Tin-113	SOIL	LA-508-462	U	-6.81e-03	pCi/g	1.00	0.026	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Sn-113 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0158	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14762-78-8	Cerium-144	SOIL	LA-508-462	U	-0.0410	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Ce-144 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0709	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14913-50-9	Thallium-208	SOIL	LA-508-462		0.146	pCi/g	1.00	0.023	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Tl-208 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0350	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ		Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000791	B17HR7	TRENT	14913-49-6	Bismuth-212	SOIL	LA-508-462			0.442	pCi/g	1.00	0.20	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Bi-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.300	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	15092-94-1	Lead-212	SOIL	LA-508-462			0.551	pCi/g	1.00	0.032	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Pb-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.0810	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14733-03-0	Bismuth-214	SOIL	LA-508-462			0.345	pCi/g	1.00	0.049	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Bi-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.0811	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	15067-28-4	Lead-214	SOIL	LA-508-462			0.394	pCi/g	1.00	0.042	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Pb-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.0717	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14331-83-0	Actinium-228	SOIL	LA-508-462			0.545	pCi/g	1.00	0.085	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Ac-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.142	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	15065-10-8	Thorium-234	SOIL	LA-508-462	U		0.749	pCi/g	1.00	1.2	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Th-234 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.342	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-462	U		0.0641	pCi/g	1.00	0.14	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	U-235 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.0286	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	14596-10-2	Americium-241	SOIL	LA-508-462	U		0.0930	pCi/g	1.00	0.13	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Am-241 Rel Count Error (GEA)	SOIL	LA-508-462		+-	0.0844	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-69-9	Bismuth	SOIL	LA-505-411	U	<	4.96	mg/kg	49.63	5.0	09/23/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-42-8	Boron	SOIL	LA-505-411	U	<	5.06	mg/kg	49.63	5.1	09/23/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-36-0	Antimony	SOIL	LA-505-412	U	<	4.69	mg/kg	9.38	4.7	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-38-2	Arsenic	SOIL	LA-505-412			6.38	mg/kg	9.38	2.8	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-39-3	Barium	SOIL	LA-505-412	EU	<	1.88	mg/kg	9.38	1.9	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-41-7	Beryllium	SOIL	LA-505-412	U	<	2.81	mg/kg	9.38	2.8	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-43-9	Cadmium	SOIL	LA-505-412	U	<	0.938	mg/kg	9.38	0.94	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-47-3	Chromium	SOIL	LA-505-412			15.5	mg/kg	9.38	2.8	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-50-8	Copper	SOIL	LA-505-412			8.52	mg/kg	9.38	4.7	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7439-92-1	Lead	SOIL	LA-505-412	U	<	11.3	mg/kg	9.38	11	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-02-0	Nickel	SOIL	LA-505-412			5.26	mg/kg	9.38	4.7	09/19/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000791	B17HR7	TRENT	7782-49-2	Selenium	SOIL	LA-505-412	U	< 2.81	mg/kg	9.38	2.8	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-22-4	Silver	SOIL	LA-505-412	U	< 1.88	mg/kg	9.38	1.9	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7440-61-1	Uranium	SOIL	LA-505-412	U	< 0.938	mg/kg	9.38	0.94	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	7439-97-6	Mercury	SOIL	LA-505-412	U	< 0.938	mg/kg	9.38	0.94	09/19/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	TPHGASOLINE	Total Pet. Hydrocarbons Gas	SOIL	NWTPH	U	< 250	ug/kg	1.00	2.5e+02	09/16/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	12674-11-2	Aroclor-1016	SOIL	LA-523-427	U	< 49.0	ug/kg	1.00	49	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	11104-28-2	Aroclor-1221	SOIL	LA-523-427	U	< 97.0	ug/kg	1.00	97	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	11141-16-5	Aroclor-1232	SOIL	LA-523-427	U	< 49.0	ug/kg	1.00	49	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	53469-21-9	Aroclor-1242	SOIL	LA-523-427	U	< 49.0	ug/kg	1.00	49	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	12672-29-6	Aroclor-1248	SOIL	LA-523-427	U	< 49.0	ug/kg	1.00	49	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	11097-69-1	Aroclor-1254	SOIL	LA-523-427	U	< 49.0	ug/kg	1.00	49	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	11096-82-5	Aroclor-1260	SOIL	LA-523-427	U	< 49.0	ug/kg	1.00	49	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	37324-23-5	Aroclor-1262	SOIL	LA-523-427	U	< 49.0	ug/kg	1.00	49	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	11100-14-4	Aroclor-1268	SOIL	LA-523-427	U	< 49.0	ug/kg	1.00	49	09/10/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	13981-16-3	Plutonium-238	SOIL	LA-508-471	U	-0.0200	pCi/g	1.00	0.058	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Pu-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0300	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	PU-239/240	Pu-239/240 by AEA	SOIL	LA-508-471		0.0120	pCi/g	1.00	5.3e-03	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	Pu-239/240 AEA Total Cntg Err	SOIL	LA-508-471		+- 0.0103	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	100-02-7	4-Nitrophenol	SOIL	LA-523-456	U	< 670	ug/kg	1.00	6.7e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	106-46-7	1,4-Dichlorobenzene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	108-95-2	Phenol	SOIL	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	120-82-1	1,2,4-Trichlorobenzene	SOIL	LA-523-456	U	< 300	ug/kg	1.00	3.0e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	121-14-2	2,4-Dinitrotoluene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	129-00-0	Pyrene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	59-50-7	4-Chloro-3-methylphenol	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	621-64-7	N-Nitrosodi-n-dipropylamine	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	83-32-9	Acenaphthene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000791	B17HR7	TRENT	87-86-5	Pentachlorophenol	SOIL	LA-523-456	U	< 310	ug/kg	1.00	3.1e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	95-57-8	2-Chlorophenol	SOIL	LA-523-456	U	< 150	ug/kg	1.00	1.5e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	100-01-6	4-Nitroaniline	SOIL	LA-523-456	U	< 250	ug/kg	1.00	2.5e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	101-55-3	4-Bromophenylphenyl ether	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	105-67-9	2,4-Dimethylphenol	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	106-47-8	4-Chloroaniline	SOIL	LA-523-456	U	< 96.0	ug/kg	1.00	96	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	108-60-1	Bis(2-chloro-1-methylethyl)eth	SOIL	LA-523-456	U	< 260	ug/kg	1.00	2.6e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	111-44-4	Bis(2-chloroethyl) ether	SOIL	LA-523-456	U	< 250	ug/kg	1.00	2.5e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	111-91-1	Bis(2-Chloroethoxy)methane	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	117-81-7	Bis(2-ethylhexyl) phthalate	SOIL	LA-523-456	U	< 580	ug/kg	1.00	5.8e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	117-84-0	Di-n-octylphthalate	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	118-74-1	Hexachlorobenzene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	120-12-7	Anthracene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	120-83-2	2,4-Dichlorophenol	SOIL	LA-523-456	U	< 83.0	ug/kg	1.00	83	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	131-11-3	Dimethyl phthalate	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	132-64-9	Dibenzofuran	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	191-24-2	Benzo(ghi)perylene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	193-39-5	Indeno(1,2,3-cd)pyrene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	205-99-2	Benzo(b)fluoranthene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	206-44-0	Fluoranthene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	207-08-9	Benzo(k)fluoranthene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	208-96-8	Acenaphthylene	SOIL	LA-523-456	U	< 83.0	ug/kg	1.00	83	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	218-01-9	Chrysene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	50-32-8	Benzo(a)pyrene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	51-28-5	2,4-Dinitrophenol	SOIL	LA-523-456	U	< 690	ug/kg	1.00	6.9e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	53-70-3	Dibenz[a,h]anthracene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	534-52-1	4,6-Dinitro-2-methylphenol	SOIL	LA-523-456	U	< 690	ug/kg	1.00	6.9e+02	09/09/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000791	B17HR7 TRENT	541-73-1	1,3-Dichlorobenzene	SOIL	LA-523-456	U	< 330	ug/kg	1.00	3.3e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	56-55-3	Benzo(a)anthracene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	606-20-2	2,6-Dinitrotoluene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	7005-72-3	4-Chlorophenylphenyl ether	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	77-47-4	Hexachlorocyclopentadiene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	78-59-1	Isophorone	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	84-66-2	Diethylphthalate	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	84-74-2	Di-n-butylphthalate	SOIL	LA-523-456	U	< 90.0	ug/kg	1.00	90	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	85-01-8	Phenanthrene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	85-68-7	Butylbenzylphthalate	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	86-30-6	N-Nitrosodiphenylamine	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	86-73-7	Fluorene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	86-74-8	Carbazole	SOIL	LA-523-456	U	< 83.0	ug/kg	1.00	83	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	87-68-3	Hexachlorobutadiene	SOIL	LA-523-456	U	< 380	ug/kg	1.00	3.8e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	88-74-4	2-Nitroaniline	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	88-75-5	2-Nitrophenol	SOIL	LA-523-456	U	< 180	ug/kg	1.00	1.8e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	91-20-3	Naphthalene	SOIL	LA-523-456	U	< 300	ug/kg	*1.00	3.0e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	91-57-6	2-Methylnaphthalene	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	91-58-7	2-Chloronaphthalene	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	91-94-1	3,3'-Dichlorobenzidine	SOIL	LA-523-456	U	< 83.0	ug/kg	1.00	83	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	95-48-7	2-Methylphenol (cresol, o-)	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	95-50-1	1,2-Dichlorobenzene	SOIL	LA-523-456	U	< 370	ug/kg	1.00	3.7e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	95-95-4	2,4,5-Trichlorophenol	SOIL	LA-523-456	U	< 76.0	ug/kg	1.00	76	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	98-95-3	Nitrobenzene	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	99-09-2	3-Nitroaniline	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	65794-96-9	3 & 4 Methylphenol Total	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7 TRENT	67-72-1	Hexachloroethane	SOIL	LA-523-456	U	< 480	ug/kg	1.00	4.8e+02	09/09/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000791	B17HR7	TRENT	88-06-2	2,4,6-Trichlorophenol	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	100-51-6	Benzyl alcohol	SOIL	LA-523-456	U	< 76.0	ug/kg	1.00	76	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	111-76-2	2-Butoxyethanol	SOIL	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	126-73-8	Tributyl phosphate	SOIL	LA-523-456	U	< 69.0	ug/kg	1.00	69	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	U-233/234	Uranium-233/234	SOIL	LA-508-471		0.140	pCi/g	1.00	0.012	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	U-233/234 AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0462	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-471		0.0240	pCi/g	1.00	4.9e-03	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	U-235 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0146	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	U-238	Uranium-238	SOIL	LA-508-471		0.160	pCi/g	1.00	0.016	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	E,T,C	U-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0528	pCi/g	1.00	0.10	09/18/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	75-35-4	1,1-Dichloroethene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	79-01-6	Trichloroethene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	71-43-2	Benzene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	108-88-3	Toluene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	108-90-7	Chlorobenzene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	75-34-3	1,1-Dichloroethane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	100-41-4	Ethylbenzene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	100-42-5	Styrene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	10061-01-5	cis-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	10061-02-6	trans-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	107-06-2	1,2-Dichloroethane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	108-10-1	4-Methyl-2-Pentanone	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	124-48-1	Dibromochloromethane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	127-18-4	Tetrachloroethene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	1330-20-7	Xylenes (total)	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	540-59-0	1,2-Dichloroethene(Total)	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	56-23-5	Carbon tetrachloride	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000791	B17HR7	TRENT	591-78-6	2-Hexanone	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	67-64-1	Acetone	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	67-66-3	Chloroform	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	71-55-6	1,1,1-Trichloroethane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	74-83-9	Bromomethane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	74-87-3	Chloromethane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	75-00-3	Chloroethane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	75-01-4	Vinyl chloride	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	75-09-2	Methylenechloride	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	75-15-0	Carbon disulfide	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	75-25-2	Bromoform	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	75-27-4	Bromodichloromethane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	78-87-5	1,2-Dichloropropane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	78-93-3	2-Butanone	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	79-00-5	1,1,2-Trichloroethane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	79-34-5	1,1,2,2-Tetrachloroethane	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	71-36-3	1-Butanol	SOIL	LA-523-455	U	< 42.0	ug/kg	1.00	42	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	107-87-9	2-Pentanone	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	104-51-8	n-Butylbenzene	SOIL	LA-523-455	U	< 2.10	ug/kg	1.00	2.1	09/15/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOIL	NWTPH	U	< 3.90e+03	ug/kg	1.00	3.9e+03	09/09/03	09/03/03	09/03/03
W030000791	B17HR7	TRENT	TPHKEROSENE	Kerosene	SOIL	NWTPH	U	< 3.90e+03	ug/kg	1.00	3.9e+03	09/09/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	57-12-5	Cyanide	SOIL	LA-695-402	U	< 0.200	mg/kg	1.00	0.20	09/17/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	NH4-N	Nitrogen in ammonium	SOIL	LA-503-401	U	< 0.200	mg/kg	50.00	0.20	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	TS	Total solids	SOIL	LA-519-412		91.4	%	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	PH	pH Measurement	SOIL	LA-212-411		8.65	pH	1.00	0.010	09/30/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	60-29-7	Diethyl ether	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	67-56-1	Methanol	SOIL	Organics	U	< 1.00e+03	ug/kg	1.00	1.0e+03	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000792	B17HY0	TRENT	107-21-1	Ethylene glycol	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14596-10-2	Americium-241	SOIL	LA-508-471	U	0.0220	pCi/g	1.00	0.026	09/17/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Am-241 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0180	pCi/g	1.00	0.0	09/17/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	16984-48-8	Fluoride	SOIL	LA-533-410	U	< 0.350	mg/kg	50.00	0.35	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	16887-00-6	Chloride	SOIL	LA-533-410	B	3.66	mg/kg	50.00	0.70	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	NO2-N	Nitrogen in Nitrite	SOIL	LA-533-410	U	< 0.450	mg/kg	50.00	0.45	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	NO3-N	Nitrogen in Nitrate	SOIL	LA-533-410	B	2.29	mg/kg	50.00	0.25	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14265-44-2	Phosphate	SOIL	LA-533-410	U	< 0.650	mg/kg	50.00	0.65	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14808-79-8	Sulfate	SOIL	LA-533-410	B	8.52	mg/kg	50.00	1.2	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	10198-40-0	Cobalt-60	SOIL	LA-508-462	U	-7.97e-03	pCi/g	1.00	0.015	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Co-60 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 9.40e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14234-35-6	Antimony-125	SOIL	LA-508-462	U	-0.0197	pCi/g	1.00	0.045	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Sb-125 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0272	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	13967-70-9	Cesium-134	SOIL	LA-508-462	U	0.0503	pCi/g	1.00	0.060	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Cs-134 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0171	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	10045-97-3	Cesium-137	SOIL	LA-508-462		1.06	pCi/g	1.00	0.016	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Cs-137 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.194	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14683-23-9	Europium-152	SOIL	LA-508-462	U	-0.0294	pCi/g	1.00	0.048	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Eu-152 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0320	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	15585-10-1	Europium-154	SOIL	LA-508-462	U	0.0413	pCi/g	1.00	0.050	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Eu-154 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0417	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14391-16-3	Europium-155	SOIL	LA-508-462		0.0770	pCi/g	1.00	0.070	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Eu-155 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0488	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	15832-50-5	Tin-126	SOIL	LA-508-462	U	0.236	pCi/g	1.00	0.30	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Sn-126 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0559	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	15262-20-1	Radium-228	SOIL	LA-508-462		0.835	pCi/g	1.00	0.052	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Ra-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.147	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000792	B17HY0	TRENT	13982-63-3	Radium-226	SOIL	LA-508-462		0.696	pCi/g	1.00	0.029	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Ra-226 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.125	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	13982-39-3	Zinc-65	SOIL	LA-508-462	U	0.0108	pCi/g	1.00	0.035	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Zn-65 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0235	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14681-63-1	Niobium-94	SOIL	LA-508-462	U	3.53e-03	pCi/g	1.00	0.015	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Nb-94 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 8.75e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	13968-53-1	Ruthenium-103	SOIL	LA-508-462	U	-0.0117	pCi/g	1.00	0.016	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Ru-103 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0117	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	13967-48-1	Ruthenium-106	SOIL	LA-508-462	U	0.0539	pCi/g	1.00	0.14	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Ru-106 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0830	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	13966-06-8	Tin-113	SOIL	LA-508-462	U	5.49e-03	pCi/g	1.00	0.022	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Sn-113 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0126	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14762-78-8	Cerium-144	SOIL	LA-508-462	U	-0.0343	pCi/g	1.00	0.13	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Ce-144 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0895	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14913-50-9	Thallium-208	SOIL	LA-508-462		0.270	pCi/g	1.00	0.015	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Tl-208 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0486	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14913-49-6	Bismuth-212	SOIL	LA-508-462		0.553	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Bi-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.143	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	15092-94-1	Lead-212	SOIL	LA-508-462		0.928	pCi/g	1.00	0.032	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Pb-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.127	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14733-03-0	Bismuth-214	SOIL	LA-508-462		0.696	pCi/g	1.00	0.029	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Bi-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.125	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	15067-28-4	Lead-214	SOIL	LA-508-462		0.747	pCi/g	1.00	0.036	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Pb-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.108	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14331-83-0	Actinium-228	SOIL	LA-508-462		0.835	pCi/g	1.00	0.052	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Ac-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.147	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	15065-10-8	Thorium-234	SOIL	LA-508-462		1.35	pCi/g	1.00	1.0	09/25/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000792	B17HY0	TRENT	E,T,C	Th-234 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.371	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-462	U	0.106	pCi/g	1.00	0.14	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	U-235 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0326	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	14596-10-2	Americium-241	SOIL	LA-508-462	U	-0.0624	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	Am-241 Rel Count Error (GEA)	SOIL	LA-508-462		+- 0.0768	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-69-9	Bismuth	SOIL	LA-505-411	U	< 4.98	mg/kg	49.76	5.0	09/23/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-42-8	Boron	SOIL	LA-505-411	U	< 5.08	mg/kg	49.76	5.1	09/23/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-36-0	Antimony	SOIL	LA-505-412	U	< 4.55	mg/kg	9.10	4.6	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-38-2	Arsenic	SOIL	LA-505-412		5.66	mg/kg	9.10	2.7	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-39-3	Barium	SOIL	LA-505-412	EU	< 1.82	mg/kg	9.10	1.8	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-41-7	Beryllium	SOIL	LA-505-412	U	< 2.73	mg/kg	9.10	2.7	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-43-9	Cadmium	SOIL	LA-505-412	U	< 0.910	mg/kg	9.10	0.91	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-47-3	Chromium	SOIL	LA-505-412	U	< 2.73	mg/kg	9.10	2.7	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-50-8	Copper	SOIL	LA-505-412		8.58	mg/kg	9.10	4.6	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7439-92-1	Lead	SOIL	LA-505-412	U	< 10.9	mg/kg	9.10	11	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-02-0	Nickel	SOIL	LA-505-412	U	< 4.55	mg/kg	9.10	4.6	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7782-49-2	Selenium	SOIL	LA-505-412	U	< 2.73	mg/kg	9.10	2.7	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-22-4	Silver	SOIL	LA-505-412	U	< 1.82	mg/kg	9.10	1.8	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7440-61-1	Uranium	SOIL	LA-505-412	U	< 0.910	mg/kg	9.10	0.91	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	7439-97-6	Mercury	SOIL	LA-505-412	U	< 0.910	mg/kg	9.10	0.91	09/19/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	TPHGASOLINE	Total Pet. Hydrocarbons Gas	SOIL	NWTPH	U	< 250	ug/kg	1.00	2.5e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	12674-11-2	Aroclor-1016	SOIL	LA-523-427	U	< 52.0	ug/kg	1.00	52	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	11104-28-2	Aroclor-1221	SOIL	LA-523-427	U	< 100	ug/kg	1.00	1.0e+02	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	11141-16-5	Aroclor-1232	SOIL	LA-523-427	U	< 52.0	ug/kg	1.00	52	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	53469-21-9	Aroclor-1242	SOIL	LA-523-427	U	< 52.0	ug/kg	1.00	52	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	12672-29-6	Aroclor-1248	SOIL	LA-523-427	U	< 52.0	ug/kg	1.00	52	09/10/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	11097-69-1	Aroclor-1254	SOIL	LA-523-427	U	< 52.0	ug/kg	1.00	52	09/10/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000792	B17HY0 TRENT	11096-82-5	Aroclor-1260	SOIL	LA-523-427	U	< 52.0	ug/kg	1.00	52	09/10/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	37324-23-5	Aroclor-1262	SOIL	LA-523-427	U	< 52.0	ug/kg	1.00	52	09/10/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	11100-14-4	Aroclor-1268	SOIL	LA-523-427	U	< 52.0	ug/kg	1.00	52	09/10/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	13981-16-3	Plutonium-238	SOIL	LA-508-471	U	0.0240	pCi/g	1.00	0.051	09/18/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	E,T,C	Pu-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0312	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	PU-239/240	Pu-239/240 by AEA	SOIL	LA-508-471	U	5.60e-03	pCi/g	1.00	0.017	09/18/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	E,T,C	Pu-239/240 AEA Total Cntg Err	SOIL	LA-508-471		+- 0.0101	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	100-02-7	4-Nitrophenol	SOIL	LA-523-456	U	< 700	ug/kg	1.00	7.0e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	106-46-7	1,4-Dichlorobenzene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	108-95-2	Phenol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	120-82-1	1,2,4-Trichlorobenzene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	121-14-2	2,4-Dinitrotoluene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	129-00-0	Pyrene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	59-50-7	4-Chloro-3-methylphenol	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	621-64-7	N-Nitrosodi-n-dipropylamine	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	83-32-9	Acenaphthene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	87-86-5	Pentachlorophenol	SOIL	LA-523-456	U	< 330	ug/kg	1.00	3.3e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	95-57-8	2-Chlorophenol	SOIL	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	100-01-6	4-Nitroaniline	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	101-55-3	4-Bromophenylphenyl ether	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	105-67-9	2,4-Dimethylphenol	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	106-47-8	4-Chloroaniline	SOIL	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	108-60-1	Bis(2-chloro-1-methylethyl)eth	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	111-44-4	Bis(2-chloroethyl) ether	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	111-91-1	Bis(2-Chloroethoxy)methane	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	117-81-7	Bis(2-ethylhexyl) phthalate	SOIL	LA-523-456	U	< 610	ug/kg	1.00	6.1e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	117-84-0	Di-n-octylphthalate	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000792	B17HY0 TRENT	118-74-1	Hexachlorobenzene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	120-12-7	Anthracene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	120-83-2	2,4-Dichlorophenol	SOIL	LA-523-456	U	< 87.0	ug/kg	1.00	87	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	131-11-3	Dimethyl phthalate	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	132-64-9	Dibenzofuran	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	191-24-2	Benzo(ghi)perylene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	193-39-5	Indeno(1,2,3-cd)pyrene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	205-99-2	Benzo(b)fluoranthene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	206-44-0	Fluoranthene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	207-08-9	Benzo(k)fluoranthene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	208-96-8	Acenaphthylene	SOIL	LA-523-456	U	< 87.0	ug/kg	1.00	87	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	218-01-9	Chrysene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	50-32-8	Benzo(a)pyrene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	51-28-5	2,4-Dinitrophenol	SOIL	LA-523-456	U	< 720	ug/kg	1.00	7.2e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	53-70-3	Dibenz(a,h)anthracene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	534-52-1	4,6-Dinitro-2-methylphenol	SOIL	LA-523-456	U	< 720	ug/kg	1.00	7.2e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	541-73-1	1,3-Dichlorobenzene	SOIL	LA-523-456	U	< 350	ug/kg	1.00	3.5e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	56-55-3	Benzo(a)anthracene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	606-20-2	2,6-Dinitrotoluene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	7005-72-3	4-Chlorophenylphenyl ether	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	77-47-4	Hexachlorocyclopentadiene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	78-59-1	Isophorone	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	84-66-2	Diethylphthalate	SOIL	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	84-74-2	Di-n-butylphthalate	SOIL	LA-523-456	U	< 94.0	ug/kg	1.00	94	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	85-01-8	Phenanthrene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	85-68-7	Butylbenzylphthalate	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	86-30-6	N-Nitrosodiphenylamine	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000792	B17HY0	TRENT	86-73-7	Fluorene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	86-74-8	Carbazole	SOIL	LA-523-456	U	< 87.0	ug/kg	1.00	87	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	87-68-3	Hexachlorobutadiene	SOIL	LA-523-456	U	< 400	ug/kg	1.00	4.0e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	88-74-4	2-Nitroaniline	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	88-75-5	2-Nitrophenol	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	91-20-3	Naphthalene	SOIL	LA-523-456	U	< 310	ug/kg	1.00	3.1e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	91-57-6	2-Methylnaphthalene	SOIL	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	91-58-7	2-Chloronaphthalene	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	91-94-1	3,3'-Dichlorobenzidine	SOIL	LA-523-456	U	< 87.0	ug/kg	1.00	87	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	95-48-7	2-Methylphenol (cresol, o-)	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	95-50-1	1,2-Dichlorobenzene	SOIL	LA-523-456	U	< 390	ug/kg	1.00	3.9e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	95-95-4	2,4,5-Trichlorophenol	SOIL	LA-523-456	U	< 79.0	ug/kg	1.00	79	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	98-95-3	Nitrobenzene	SOIL	LA-523-456	U	< 280	ug/kg	1.00	2.8e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	99-09-2	3-Nitroaniline	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	65794-96-9	3 & 4 Methylphenol Total	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	67-72-1	Hexachloroethane	SOIL	LA-523-456	U	< 510	ug/kg	1.00	5.1e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	88-06-2	2,4,6-Trichlorophenol	SOIL	LA-523-456	U	< 72.0	ug/kg	*1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	100-51-6	Benzyl alcohol	SOIL	LA-523-456	U	< 79.0	ug/kg	1.00	79	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	111-76-2	2-Butoxyethanol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	126-73-8	Tributyl phosphate	SOIL	LA-523-456	U	< 72.0	ug/kg	1.00	72	09/16/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	U-233/234	Uranium-233/234	SOIL	LA-508-471		0.140	pCi/g	1.00	0.011	09/18/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	U-233/234 AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0462	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-471		0.0100	pCi/g	1.00	4.6e-03	09/18/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	U-235 by AEA Total Cntg Error	SOIL	LA-508-471		+- 8.60e-03	pCi/g	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	U-238	Uranium-238	SOIL	LA-508-471		0.140	pCi/g	1.00	4.2e-03	09/18/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	E,T,C	U-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0462	pCi/g	1.00	0.10	09/18/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	75-35-4	1,1-Dichloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000792	B17HY0	TRENT	79-01-6	Trichloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	71-43-2	Benzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	108-88-3	Toluene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	108-90-7	Chlorobenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	75-34-3	1,1-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	100-41-4	Ethylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	100-42-5	Styrene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	10061-01-5	cis-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	10061-02-6	trans-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	107-06-2	1,2-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	108-10-1	4-Methyl-2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	124-48-1	Dibromochloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	127-18-4	Tetrachloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	1330-20-7	Xylenes (total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	540-59-0	1,2-Dichloroethene(Total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	56-23-5	Carbon tetrachloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	591-78-6	2-Hexanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	67-64-1	Acetone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	67-66-3	Chloroform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	71-55-6	1,1,1-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	74-83-9	Bromomethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	74-87-3	Chloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	75-00-3	Chloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	75-01-4	Vinyl chloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	75-09-2	Methylenechloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	75-15-0	Carbon disulfide	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0	TRENT	75-25-2	Bromoform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000792	B17HY0 TRENT	75-27-4	Bromodichloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	78-87-5	1,2-Dichloropropane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	78-93-3	2-Butanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	79-00-5	1,1,2-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	79-34-5	1,1,2,2-Tetrachloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	71-36-3	1-Butanol	SOIL	LA-523-455	U	< 44.0	ug/kg	1.00	44	09/15/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	107-87-9	2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	104-51-8	n-Butylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOIL	NWTPH	U	< 4.00e+03	ug/kg	1.00	4.0e+03	09/09/03	09/03/03	09/03/03
W030000792	B17HY0 TRENT	TPHKEROSENE	Kerosene	SOIL	NWTPH	U	< 4.00e+03	ug/kg	1.00	4.0e+03	09/09/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	57-12-5	Cyanide	SOIL	LA-695-402	U	< 0.200	mg/kg	1.00	0.20	09/17/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	NH4-N	Nitrogen in ammonium	SOIL	LA-503-401	U	< 0.200	mg/kg	50.00	0.20	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	TS	Total solids	SOIL	LA-519-412		92.1	%	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	PH	pH Measurement	SOIL	LA-212-411		8.39	pH	1.00	0.010	09/30/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	60-29-7	Diethyl ether	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	67-56-1	Methanol	SOIL	Organics	U	< 1.00e+03	ug/kg	1.00	1.0e+03	09/16/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	107-21-1	Ethylene glycol	SOIL	Organics	U	< 5.00e+03	ug/kg	*1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	14596-10-2	Americium-241	SOIL	LA-508-471		0.0360	pCi/g	1.00	0.020	09/19/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Am-241 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0184	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	16984-48-8	Fluoride	SOIL	LA-533-410	U	< 0.350	mg/kg	50.00	0.35	09/10/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	16887-00-6	Chloride	SOIL	LA-533-410	B	3.94	mg/kg	50.00	0.70	09/10/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	NO2-N	Nitrogen in Nitrite	SOIL	LA-533-410	U	< 0.450	mg/kg	50.00	0.45	09/10/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	NO3-N	Nitrogen in Nitrate	SOIL	LA-533-410	B	21.8	mg/kg	50.00	0.25	09/10/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	14265-44-2	Phosphate	SOIL	LA-533-410	U	< 0.650	mg/kg	50.00	0.65	09/10/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	14808-79-8	Sulfate	SOIL	LA-533-410	B	19.8	mg/kg	50.00	1.2	09/10/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	10198-40-0	Cobalt-60	SOIL	LA-508-462	U	-5.15e-04	pCi/g	1.00	0.042	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Co-60 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 5.15e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000793	B17HY1 TRENT	14234-35-6	Antimony-125	SOIL	LA-508-462	U	-0.0422	pCi/g	1.00	0.077	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Sb-125 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0468	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	13967-70-9	Cesium-134	SOIL	LA-508-462	U	0.0220	pCi/g	1.00	0.041	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Cs-134 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0190	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	10045-97-3	Cesium-137	SOIL	LA-508-462		0.724	pCi/g	1.00	0.034	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Cs-137 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.145	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	14683-23-9	Europium-152	SOIL	LA-508-462	U	-0.0446	pCi/g	1.00	0.078	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Eu-152 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0571	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	15585-10-1	Europium-154	SOIL	LA-508-462	U	-0.0741	pCi/g	1.00	0.11	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Eu-154 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0741	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	14391-16-3	Europium-155	SOIL	LA-508-462	U	0.0258	pCi/g	1.00	0.087	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Eu-155 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0544	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	15832-50-5	Tin-126	SOIL	LA-508-462	U	0.0788	pCi/g	1.00	0.082	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Sn-126 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0512	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	15262-20-1	Radium-228	SOIL	LA-508-462		0.690	pCi/g	1.00	0.13	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Ra-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.204	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	13982-63-3	Radium-226	SOIL	LA-508-462		0.541	pCi/g	1.00	0.064	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Ra-226 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.119	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	13982-39-3	Zinc-65	SOIL	LA-508-462	U	0.0328	pCi/g	1.00	0.090	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Zn-65 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0610	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	14681-63-1	Niobium-94	SOIL	LA-508-462	U	3.30e-03	pCi/g	1.00	0.032	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Nb-94 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0190	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	13968-53-1	Ruthenium-103	SOIL	LA-508-462	U	-0.0194	pCi/g	1.00	0.031	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Ru-103 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0194	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	13967-48-1	Ruthenium-106	SOIL	LA-508-462	U	0.0356	pCi/g	1.00	0.30	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	E,T,C	Ru-106 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.173	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1 TRENT	13966-06-8	Tin-113	SOIL	LA-508-462	U	0.0154	pCi/g	1.00	0.038	09/25/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ		Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000793	B17HY1	TRENT	E,T,C	Sn-113 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.0239	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	14762-78-8	Cerium-144	SOIL	LA-508-462	U		0.0150	pCi/g	1.00	0.16	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Ce-144 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.0950	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	14913-50-9	Thallium-208	SOIL	LA-508-462			0.214	pCi/g	1.00	0.031	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Tl-208 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.0535	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	14913-49-6	Bismuth-212	SOIL	LA-508-462			0.594	pCi/g	1.00	0.25	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Bi-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.284	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	15092-94-1	Lead-212	SOIL	LA-508-462			0.736	pCi/g	1.00	0.045	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Pb-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.108	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	14733-03-0	Bismuth-214	SOIL	LA-508-462			0.541	pCi/g	1.00	0.064	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Bi-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.119	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	15067-28-4	Lead-214	SOIL	LA-508-462			0.597	pCi/g	1.00	0.057	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Pb-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.114	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	14331-83-0	Actinium-228	SOIL	LA-508-462			0.690	pCi/g	1.00	0.13	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Ac-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.204	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	15065-10-8	Thorium-234	SOIL	LA-508-462	U		0.908	pCi/g	1.00	1.5	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Th-234 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.503	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-462	U		0.0876	pCi/g	1.00	0.17	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	U-235 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.0400	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	14596-10-2	Americium-241	SOIL	LA-508-462	U		0.0340	pCi/g	1.00	0.17	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Am-241 Rel Count Error (GEA)	SOIL	LA-508-462		+-	0.104	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-69-9	Bismuth	SOIL	LA-505-411	U	<	4.98	mg/kg	49.84	5.0	09/23/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-42-8	Boron	SOIL	LA-505-411	U	<	5.08	mg/kg	49.84	5.1	09/23/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-36-0	Antimony	SOIL	LA-505-412	U	<	4.64	mg/kg	9.28	4.6	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-38-2	Arsenic	SOIL	LA-505-412			5.72	mg/kg	9.28	2.8	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-39-3	Barium	SOIL	LA-505-412	EU	<	1.86	mg/kg	9.28	1.9	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-41-7	Beryllium	SOIL	LA-505-412	U	<	2.78	mg/kg	9.28	2.8	09/19/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000793	B17HY1	TRENT	7440-43-9	Cadmium	SOIL	LA-505-412	U	< 0.928	mg/kg	9.28	0.93	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-47-3	Chromium	SOIL	LA-505-412	U	< 2.78	mg/kg	9.28	2.8	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-50-8	Copper	SOIL	LA-505-412		9.64	mg/kg	9.28	4.6	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7439-92-1	Lead	SOIL	LA-505-412	U	< 11.1	mg/kg	9.28	11	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-02-0	Nickel	SOIL	LA-505-412	U	< 4.64	mg/kg	9.28	4.6	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7782-49-2	Selenium	SOIL	LA-505-412	U	< 2.78	mg/kg	9.28	2.8	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-22-4	Silver	SOIL	LA-505-412	U	< 1.86	mg/kg	9.28	1.9	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7440-61-1	Uranium	SOIL	LA-505-412	U	< 0.928	mg/kg	9.28	0.93	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7439-97-6	Mercury	SOIL	LA-505-412	U	< 0.928	mg/kg	9.28	0.93	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	TPHGASOLINE	Total Pet. Hydrocarbons Gas	SOIL	NWTPH	U	< 250	ug/kg	1.00	2.5e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	12674-11-2	Aroclor-1016	SOIL	LA-523-427	U	< 50.0	ug/kg	1.00	50	09/10/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	11104-28-2	Aroclor-1221	SOIL	LA-523-427	U	< 100	ug/kg	1.00	1.0e+02	09/10/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	11141-16-5	Aroclor-1232	SOIL	LA-523-427	U	< 50.0	ug/kg	1.00	50	09/10/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	53469-21-9	Aroclor-1242	SOIL	LA-523-427	U	< 50.0	ug/kg	1.00	50	09/10/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	12672-29-6	Aroclor-1248	SOIL	LA-523-427	U	< 50.0	ug/kg	1.00	50	09/10/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	11097-69-1	Aroclor-1254	SOIL	LA-523-427	U	< 50.0	ug/kg	1.00	50	09/10/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	11096-82-5	Aroclor-1260	SOIL	LA-523-427	U	< 50.0	ug/kg	1.00	50	09/10/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	37324-23-5	Aroclor-1262	SOIL	LA-523-427	U	< 50.0	ug/kg	1.00	50	09/10/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	11100-14-4	Aroclor-1268	SOIL	LA-523-427	U	< 50.0	ug/kg	1.00	50	09/10/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	13981-16-3	Plutonium-238	SOIL	LA-508-471	U	-0.0210	pCi/g	1.00	0.049	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Pu-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0210	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	PU-239/240	Pu-239/240 by AEA	SOIL	LA-508-471	U	9.50e-03	pCi/g	1.00	0.018	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	Pu-239/240 AEA Total Cntg Err	SOIL	LA-508-471		+- 0.0114	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	100-02-7	4-Nitrophenol	SOIL	LA-523-456	U	< 690	ug/kg	1.00	6.9e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	106-46-7	1,4-Dichlorobenzene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	108-95-2	Phenol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	120-82-1	1,2,4-Trichlorobenzene	SOIL	LA-523-456	U	< 310	ug/kg	1.00	3.1e+02	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000793	B17HY1	TRENT	121-14-2	2,4-Dinitrotoluene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	129-00-0	Pyrene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	59-50-7	4-Chloro-3-methylphenol	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	621-64-7	N-Nitrosodi-n-dipropylamine	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	83-32-9	Acenaphthene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	87-86-5	Pentachlorophenol	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	95-57-8	2-Chlorophenol	SOIL	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	100-01-6	4-Nitroaniline	SOIL	LA-523-456	U	< 260	ug/kg	1.00	2.6e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	101-55-3	4-Bromophenylphenyl ether	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	105-67-9	2,4-Dimethylphenol	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	106-47-8	4-Chloroaniline	SOIL	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	108-60-1	Bis(2-chloro-1-methylethyl)eth	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	111-44-4	Bis(2-chloroethyl) ether	SOIL	LA-523-456	U	< 260	ug/kg	1.00	2.6e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	111-91-1	Bis(2-Chloroethoxy)methane	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	117-81-7	Bis(2-ethylhexyl) phthalate	SOIL	LA-523-456	U	< 600	ug/kg	1.00	6.0e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	117-84-0	Di-n-octylphthalate	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	118-74-1	Hexachlorobenzene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	120-12-7	Anthracene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	120-83-2	2,4-Dichlorophenol	SOIL	LA-523-456	U	< 86.0	ug/kg	1.00	86	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	131-11-3	Dimethyl phthalate	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	132-64-9	Dibenzofuran	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	191-24-2	Benzo(ghi)perylene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	193-39-5	Indeno(1,2,3-cd)pyrene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	205-99-2	Benzo(b)fluoranthene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	206-44-0	Fluoranthene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	207-08-9	Benzo(k)fluoranthene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	208-96-8	Acenaphthylene	SOIL	LA-523-456	U	< 86.0	ug/kg	1.00	86	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000793	B17HY1	TRENT	218-01-9	Chrysene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	50-32-8	Benzo(a)pyrene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	51-28-5	2,4-Dinitrophenol	SOIL	LA-523-456	U	< 710	ug/kg	1.00	7.1e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	53-70-3	Dibenz[a,h]anthracene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	534-52-1	4,6-Dinitro-2-methylphenol	SOIL	LA-523-456	U	< 710	ug/kg	1.00	7.1e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	541-73-1	1,3-Dichlorobenzene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	56-55-3	Benzo(a)anthracene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	606-20-2	2,6-Dinitrotoluene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	7005-72-3	4-Chlorophenylphenyl ether	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	77-47-4	Hexachlorocyclopentadiene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	78-59-1	Isophorone	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	84-66-2	Diethylphthalate	SOIL	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	84-74-2	Di-n-butylphthalate	SOIL	LA-523-456	U	< 93.0	ug/kg	1.00	93	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	85-01-8	Phenanthrene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	85-68-7	Butylbenzylphthalate	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	86-30-6	N-Nitrosodiphenylamine	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	86-73-7	Fluorene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	86-74-8	Carbazole	SOIL	LA-523-456	U	< 86.0	ug/kg	1.00	86	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	87-68-3	Hexachlorobutadiene	SOIL	LA-523-456	U	< 390	ug/kg	1.00	3.9e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	88-74-4	2-Nitroaniline	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	88-75-5	2-Nitrophenol	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	91-20-3	Naphthalene	SOIL	LA-523-456	U	< 310	ug/kg	1.00	3.1e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	91-57-6	2-Methylnaphthalene	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	91-58-7	2-Chloronaphthalene	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	91-94-1	3,3'-Dichlorobenzidine	SOIL	LA-523-456	U	< 86.0	ug/kg	1.00	86	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	95-48-7	2-Methylphenol (cresol, o-)	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	95-50-1	1,2-Dichlorobenzene	SOIL	LA-523-456	U	< 390	ug/kg	1.00	3.9e+02	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000793	B17HY1	TRENT	95-95-4	2,4,5-Trichlorophenol	SOIL	LA-523-456	U	< 79.0	ug/kg	1.00	79	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	98-95-3	Nitrobenzene	SOIL	LA-523-456	U	< 280	ug/kg	1.00	2.8e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	99-09-2	3-Nitroaniline	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	65794-96-9	3 & 4 Methylphenol Total	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	67-72-1	Hexachloroethane	SOIL	LA-523-456	U	< 500	ug/kg	1.00	5.0e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	88-06-2	2,4,6-Trichlorophenol	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	100-51-6	Benzyl alcohol	SOIL	LA-523-456	U	< 79.0	ug/kg	1.00	79	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	111-76-2	2-Butoxyethanol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	126-73-8	Tributyl phosphate	SOIL	LA-523-456	U	< 71.0	ug/kg	1.00	71	09/16/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	U-233/234	Uranium-233/234	SOIL	LA-508-471		0.200	pCi/g	1.00	0.024	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	U-233/234 AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0640	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-471		0.0260	pCi/g	1.00	5.4e-03	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	U-235 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0159	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	U-238	Uranium-238	SOIL	LA-508-471		0.160	pCi/g	1.00	0.013	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	E,T,C	U-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0528	pCi/g	1.00	0.10	09/19/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	75-35-4	1,1-Dichloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	79-01-6	Trichloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	71-43-2	Benzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	108-88-3	Toluene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	108-90-7	Chlorobenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	75-34-3	1,1-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	100-41-4	Ethylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	100-42-5	Styrene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	10061-01-5	cis-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	10061-02-6	trans-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	107-06-2	1,2-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	108-10-1	4-Methyl-2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000793	B17HY1	TRENT	124-48-1	Dibromochloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	127-18-4	Tetrachloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	1330-20-7	Xylenes (total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	540-59-0	1,2-Dichloroethene(Total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	56-23-5	Carbon tetrachloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	591-78-6	2-Hexanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	67-64-1	Acetone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	67-66-3	Chloroform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	71-55-6	1,1,1-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	74-83-9	Bromomethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	74-87-3	Chloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	75-00-3	Chloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	75-01-4	Vinyl chloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	75-09-2	Methylenechloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	75-15-0	Carbon disulfide	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	75-25-2	Bromoform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	75-27-4	Bromodichloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	78-87-5	1,2-Dichloropropane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	78-93-3	2-Butanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	79-00-5	1,1,2-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	79-34-5	1,1,2,2-Tetrachloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	71-36-3	1-Butanol	SOIL	LA-523-455	U	< 43.0	ug/kg	1.00	43	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	107-87-9	2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	104-51-8	n-Butylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOIL	NWTPH	U	< 4.10e+03	ug/kg	1.00	4.1e+03	09/09/03	09/03/03	09/03/03
W030000793	B17HY1	TRENT	TPHKEROSENE	Kerosene	SOIL	NWTPH	U	< 4.10e+03	ug/kg	1.00	4.1e+03	09/09/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	57-12-5	Cyanide	SOIL	LA-695-402	U	< 0.200	mg/kg	1.00	0.20	09/17/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000794	B17HY6	TRENT	NH4-N	Nitrogen in ammonium	SOIL	LA-503-401	B	0.222	mg/kg	50.00	0.20	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	TS	Total solids	SOIL	LA-519-412		90.5	%	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	PH	pH Measurement	SOIL	LA-212-411		8.66	pH	1.00	0.010	09/30/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	60-29-7	Diethyl ether	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	67-56-1	Methanol	SOIL	Organics	U	< 1.00e+03	ug/kg	1.00	1.0e+03	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	107-21-1	Ethylene glycol	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14596-10-2	Americium-241	SOIL	LA-508-471		0.0490	pCi/g	1.00	0.016	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Am-241 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0206	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	16984-48-8	Fluoride	SOIL	LA-533-410	U	< 0.350	mg/kg	50.00	0.35	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	16887-00-6	Chloride	SOIL	LA-533-410	B	1.33	mg/kg	50.00	0.70	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	NO2-N	Nitrogen in Nitrite	SOIL	LA-533-410	U	< 0.450	mg/kg	50.00	0.45	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	NO3-N	Nitrogen in Nitrate	SOIL	LA-533-410	B	1.28	mg/kg	50.00	0.25	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14265-44-2	Phosphate	SOIL	LA-533-410	U	< 0.650	mg/kg	50.00	0.65	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14808-79-8	Sulfate	SOIL	LA-533-410	U	< 1.20	mg/kg	50.00	1.2	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	10198-40-0	Cobalt-60	SOIL	LA-508-462	U	4.52e-03	pCi/g	1.00	0.014	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Co-60 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 8.05e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14234-35-6	Antimony-125	SOIL	LA-508-462	U	4.25e-03	pCi/g	1.00	0.043	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Sb-125 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0257	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	13967-70-9	Cesium-134	SOIL	LA-508-462	U	0.0416	pCi/g	1.00	0.050	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Cs-134 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0168	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	10045-97-3	Cesium-137	SOIL	LA-508-462		1.07	pCi/g	1.00	0.015	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Cs-137 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.172	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14683-23-9	Europium-152	SOIL	LA-508-462	U	0.0162	pCi/g	1.00	0.046	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Eu-152 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0327	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	15585-10-1	Europium-154	SOIL	LA-508-462	U	-0.0120	pCi/g	1.00	0.044	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Eu-154 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0260	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14391-16-3	Europium-155	SOIL	LA-508-462	U	0.0419	pCi/g	1.00	0.059	09/25/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000794	B17HY6	TRENT	E,T,C	Eu-155 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0457	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	15832-50-5	Tin-126	SOIL	LA-508-462	U	0.240	pCi/g	1.00	0.30	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Sn-126 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0554	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	15262-20-1	Radium-228	SOIL	LA-508-462		0.811	pCi/g	1.00	0.044	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Ra-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.144	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	13982-63-3	Radium-226	SOIL	LA-508-462		0.698	pCi/g	1.00	0.029	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Ra-226 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.114	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	13982-39-3	Zinc-65	SOIL	LA-508-462	U	-3.39e-03	pCi/g	1.00	0.031	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Zn-65 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0218	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14681-63-1	Niobium-94	SOIL	LA-508-462	U	2.10e-03	pCi/g	1.00	0.013	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Nb-94 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 7.94e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	13968-53-1	Ruthenium-103	SOIL	LA-508-462	U	7.66e-04	pCi/g	1.00	0.016	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Ru-103 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 7.66e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	13967-48-1	Ruthenium-106	SOIL	LA-508-462	U	0.0590	pCi/g	1.00	0.13	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Ru-106 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0749	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	13966-06-8	Tin-113	SOIL	LA-508-462	U	-6.90e-03	pCi/g	1.00	0.020	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Sn-113 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0122	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14762-78-8	Cerium-144	SOIL	LA-508-462	U	-0.0625	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Ce-144 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0838	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14913-50-9	Thallium-208	SOIL	LA-508-462		0.246	pCi/g	1.00	0.015	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Tl-208 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0421	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14913-49-6	Bismuth-212	SOIL	LA-508-462		0.498	pCi/g	1.00	0.11	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Bi-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.114	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	15092-94-1	Lead-212	SOIL	LA-508-462		0.891	pCi/g	1.00	0.031	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Pb-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.121	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14733-03-0	Bismuth-214	SOIL	LA-508-462		0.698	pCi/g	1.00	0.029	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Bi-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.114	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ		Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000794	B17HY6	TRENT	15067-28-4	Lead-214	SOIL	LA-508-462			0.791	pCi/g	1.00	0.033	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Pb-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.112	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14331-83-0	Actinium-228	SOIL	LA-508-462			0.811	pCi/g	1.00	0.044	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Ac-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.144	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	15065-10-8	Thorium-234	SOIL	LA-508-462			1.08	pCi/g	1.00	0.85	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Th-234 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.585	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-462	U		0.102	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	U-235 Rel. Count Error (GEA)	SOIL	LA-508-462		+-	0.0276	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	14596-10-2	Americium-241	SOIL	LA-508-462	U		0.0630	pCi/g	1.00	0.10	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Am-241 Rel Count Error (GEA)	SOIL	LA-508-462		+-	0.0668	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-69-9	Bismuth	SOIL	LA-505-411	U	<	4.92	mg/kg	49.24	4.9	09/23/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-42-8	Boron	SOIL	LA-505-411	U	<	5.02	mg/kg	49.24	5.0	09/23/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-36-0	Antimony	SOIL	LA-505-412	U	<	4.55	mg/kg	9.10	4.6	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-38-2	Arsenic	SOIL	LA-505-412			3.88	mg/kg	9.10	2.7	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-39-3	Barium	SOIL	LA-505-412	EU	<	1.82	mg/kg	9.10	1.8	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-41-7	Beryllium	SOIL	LA-505-412	U	<	2.73	mg/kg	9.10	2.7	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-43-9	Cadmium	SOIL	LA-505-412	U	<	0.910	mg/kg	9.10	0.91	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-47-3	Chromium	SOIL	LA-505-412	U	<	2.73	mg/kg	9.10	2.7	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-50-8	Copper	SOIL	LA-505-412			8.40	mg/kg	9.10	4.6	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7439-92-1	Lead	SOIL	LA-505-412	U	<	10.9	mg/kg	9.10	11	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-02-0	Nickel	SOIL	LA-505-412	U	<	4.55	mg/kg	9.10	4.6	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7782-49-2	Selenium	SOIL	LA-505-412	U	<	2.73	mg/kg	9.10	2.7	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-22-4	Silver	SOIL	LA-505-412	U	<	1.82	mg/kg	9.10	1.8	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7440-61-1	Uranium	SOIL	LA-505-412	U	<	0.910	mg/kg	9.10	0.91	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7439-97-6	Mercury	SOIL	LA-505-412	U	<	0.910	mg/kg	9.10	0.91	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	TPHGASOLINE	Total Pet. Hydrocarbons Gas	SOIL	NWTPH	U	<	250	ug/kg	1.00	2.5e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	12674-11-2	Aroclor-1016	SOIL	LA-523-427	U	<	53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000794	B17HY6	TRENT	11104-28-2	Aroclor-1221	SOIL	LA-523-427	U	< 110	ug/kg	1.00	1.1e+02	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	11141-16-5	Aroclor-1232	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	53469-21-9	Aroclor-1242	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	12672-29-6	Aroclor-1248	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	11097-69-1	Aroclor-1254	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	11096-82-5	Aroclor-1260	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	37324-23-5	Aroclor-1262	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	11100-14-4	Aroclor-1268	SOIL	LA-523-427	U	< 53.0	ug/kg	1.00	53	09/10/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	13981-16-3	Plutonium-238	SOIL	LA-508-471	U	-3.60e-03	pCi/g	1.00	0.028	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Pu-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0137	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	PU-239/240	Pu-239/240 by AEA	SOIL	LA-508-471	U	7.10e-03	pCi/g	1.00	0.013	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	Pu-239/240 AEA Total Cntg Err	SOIL	LA-508-471		+- 8.52e-03	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	100-02-7	4-Nitrophenol	SOIL	LA-523-456	U	< 710	ug/kg	1.00	7.1e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	106-46-7	1,4-Dichlorobenzene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	108-95-2	Phenol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	120-82-1	1,2,4-Trichlorobenzene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	121-14-2	2,4-Dinitrotoluene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	129-00-0	Pyrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	59-50-7	4-Chloro-3-methylphenol	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	621-64-7	N-Nitrosodi-n-dipropylamine	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	83-32-9	Acenaphthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	87-86-5	Pentachlorophenol	SOIL	LA-523-456	U	< 330	ug/kg	1.00	3.3e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	95-57-8	2-Chlorophenol	SOIL	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	100-01-6	4-Nitroaniline	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	101-55-3	4-Bromophenylphenyl ether	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	105-67-9	2,4-Dimethylphenol	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	106-47-8	4-Chloroaniline	SOIL	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000794	B17HY6	TRENT	108-60-1	Bis(2-chloro-1-methylethyl)eth	SOIL	LA-523-456	U	< 280	ug/kg	1.00	2.8e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	111-44-4	Bis(2-chloroethyl) ether	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	111-91-1	Bis(2-Chloroethoxy)methane	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	117-81-7	Bis(2-ethylhexyl) phthalate	SOIL	LA-523-456	U	< 620	ug/kg	1.00	6.2e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	117-84-0	Di-n-octylphthalate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	118-74-1	Hexachlorobenzene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	120-12-7	Anthracene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	120-83-2	2,4-Dichlorophenol	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	131-11-3	Dimethyl phthalate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	132-64-9	Dibenzofuran	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	191-24-2	Benzo(ghi)perylene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	193-39-5	Indeno(1,2,3-cd)pyrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	205-99-2	Benzo(b)fluoranthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	206-44-0	Fluoranthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	207-08-9	Benzo(k)fluoranthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	208-96-8	Acenaphthylene	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	218-01-9	Chrysene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	50-32-8	Benzo(a)pyrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	51-28-5	2,4-Dinitrophenol	SOIL	LA-523-456	U	< 730	ug/kg	1.00	7.3e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	53-70-3	Dibenz[a,h]anthracene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	534-52-1	4,6-Dinitro-2-methylphenol	SOIL	LA-523-456	U	< 730	ug/kg	1.00	7.3e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	541-73-1	1,3-Dichlorobenzene	SOIL	LA-523-456	U	< 350	ug/kg	1.00	3.5e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	56-55-3	Benzo(a)anthracene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	606-20-2	2,6-Dinitrotoluene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	7005-72-3	4-Chlorophenylphenyl ether	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	77-47-4	Hexachlorocyclopentadiene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	78-59-1	Isophorone	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000794	B17HY6	TRENT	84-66-2	Diethylphthalate	SOIL	LA-523-456	U	< 210	ug/kg	1.00	2.1e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	84-74-2	Di-n-butylphthalate	SOIL	LA-523-456	U	< 95.0	ug/kg	1.00	95	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	85-01-8	Phenanthrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	85-68-7	Butylbenzylphthalate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	86-30-6	N-Nitrosodiphenylamine	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	86-73-7	Fluorene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	86-74-8	Carbazole	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	87-68-3	Hexachlorobutadiene	SOIL	LA-523-456	U	< 400	ug/kg	1.00	4.0e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	88-74-4	2-Nitroaniline	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	88-75-5	2-Nitrophenol	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	91-20-3	Naphthalene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	91-57-6	2-Methylnaphthalene	SOIL	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	91-58-7	2-Chloronaphthalene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	91-94-1	3,3'-Dichlorobenzidine	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	95-48-7	2-Methylphenol (cresol, o-)	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	95-50-1	1,2-Dichlorobenzene	SOIL	LA-523-456	U	< 400	ug/kg	1.00	4.0e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	95-95-4	2,4,5-Trichlorophenol	SOIL	LA-523-456	U	< 81.0	ug/kg	1.00	81	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	98-95-3	Nitrobenzene	SOIL	LA-523-456	U	< 290	ug/kg	1.00	2.9e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	99-09-2	3-Nitroaniline	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	65794-96-9	3 & 4 Methylphenol Total	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	67-72-1	Hexachloroethane	SOIL	LA-523-456	U	< 510	ug/kg	1.00	5.1e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	88-06-2	2,4,6-Trichlorophenol	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	100-51-6	Benzyl alcohol	SOIL	LA-523-456	U	< 81.0	ug/kg	1.00	81	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	111-76-2	2-Butoxyethanol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	126-73-8	Tributyl phosphate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	U-233/234	Uranium-233/234	SOIL	LA-508-471		0.150	pCi/g	1.00	0.013	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	U-233/234 AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0510	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ		Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000794	B17HY6	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-471			0.0170	pCi/g	1.00	0.014	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	U-235 by AEA Total Cntg Error	SOIL	LA-508-471		+-	0.0133	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	U-238	Uranium-238	SOIL	LA-508-471			0.140	pCi/g	1.00	4.7e-03	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	E,T,C	U-238 by AEA Total Cntg Error	SOIL	LA-508-471		+-	0.0476	pCi/g	1.00	0.10	09/19/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	75-35-4	1,1-Dichloroethene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	79-01-6	Trichloroethene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	71-43-2	Benzene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	108-88-3	Toluene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	108-90-7	Chlorobenzene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	75-34-3	1,1-Dichloroethane	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	100-41-4	Ethylbenzene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	100-42-5	Styrene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	10061-01-5	cis-1,3-Dichloropropene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	10061-02-6	trans-1,3-Dichloropropene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	107-06-2	1,2-Dichloroethane	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	108-10-1	4-Methyl-2-Pentanone	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	124-48-1	Dibromochloromethane	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	127-18-4	Tetrachloroethene	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	1330-20-7	Xylenes (total)	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	540-59-0	1,2-Dichloroethene(Total)	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	56-23-5	Carbon tetrachloride	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	591-78-6	2-Hexanone	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	67-64-1	Acetone	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	67-66-3	Chloroform	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	71-55-6	1,1,1-Trichloroethane	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	74-83-9	Bromomethane	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	74-87-3	Chloromethane	SOIL	LA-523-455	U	<	2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000794	B17HY6	TRENT	75-00-3	Chloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	75-01-4	Vinyl chloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	75-09-2	Methylenechloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	75-15-0	Carbon disulfide	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	75-25-2	Bromoform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	75-27-4	Bromodichloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	78-87-5	1,2-Dichloropropane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	78-93-3	2-Butanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	79-00-5	1,1,2-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	79-34-5	1,1,2,2-Tetrachloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	71-36-3	1-Butanol	SOIL	LA-523-455	U	< 44.0	ug/kg	1.00	44	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	107-87-9	2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	104-51-8	n-Butylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOIL	NWTPH	U	< 4.10e+03	ug/kg	1.00	4.1e+03	09/09/03	09/03/03	09/03/03
W030000794	B17HY6	TRENT	TPHKEROSENE	Kerosene	SOIL	NWTPH	U	< 4.10e+03	ug/kg	1.00	4.1e+03	09/09/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	57-12-5	Cyanide	SOIL	LA-695-402	U	< 0.200	mg/kg	1.00	0.20	09/17/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	NH4-N	Nitrogen in ammonium	SOIL	LA-503-401	U	< 0.200	mg/kg	50.00	0.20	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	TS	Total solids	SOIL	LA-519-412		89.6	%	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	PH	pH Measurement	SOIL	LA-212-411		8.75	pH	1.00	0.010	09/30/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	60-29-7	Diethyl ether	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	67-56-1	Methanol	SOIL	Organics	U	< 1.00e+03	ug/kg	1.00	1.0e+03	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	107-21-1	Ethylene glycol	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14596-10-2	Americium-241	SOIL	LA-508-471	U	0.0110	pCi/g	1.00	0.019	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Am-241 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0132	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	16984-48-8	Fluoride	SOIL	LA-533-410	U	< 0.350	mg/kg	50.00	0.35	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	16887-00-6	Chloride	SOIL	LA-533-410	B	0.858	mg/kg	50.00	0.70	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	NO2-N	Nitrogen in Nitrite	SOIL	LA-533-410	U	< 0.450	mg/kg	50.00	0.45	09/10/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000795	B17HY7	TRENT	NO3-N	Nitrogen in Nitrate	SOIL	LA-533-410	U	< 0.250	mg/kg	50.00	0.25	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14265-44-2	Phosphate	SOIL	LA-533-410	U	< 0.650	mg/kg	50.00	0.65	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14808-79-8	Sulfate	SOIL	LA-533-410	B	7.63	mg/kg	50.00	1.2	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	10198-40-0	Cobalt-60	SOIL	LA-508-462	U	9.00e-03	pCi/g	1.00	0.037	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Co-60 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0212	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14234-35-6	Antimony-125	SOIL	LA-508-462	U	-0.0268	pCi/g	1.00	0.085	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Sb-125 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0523	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	13967-70-9	Cesium-134	SOIL	LA-508-462	U	0.0448	pCi/g	1.00	0.050	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Cs-134 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0368	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	10045-97-3	Cesium-137	SOIL	LA-508-462		0.922	pCi/g	1.00	0.034	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Cs-137 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.175	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14683-23-9	Europium-152	SOIL	LA-508-462	U	-0.0379	pCi/g	1.00	0.089	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Eu-152 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.105	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	15585-10-1	Europium-154	SOIL	LA-508-462	U	-4.59e-03	pCi/g	1.00	0.11	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Eu-154 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0459	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14391-16-3	Europium-155	SOIL	LA-508-462	U	-8.55e-03	pCi/g	1.00	0.11	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Eu-155 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0674	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	15832-50-5	Tin-126	SOIL	LA-508-462	U	0.134	pCi/g	1.00	0.20	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Sn-126 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0789	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	15262-20-1	Radium-228	SOIL	LA-508-462		0.945	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Ra-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.211	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	13982-63-3	Radium-226	SOIL	LA-508-462		0.461	pCi/g	1.00	0.069	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Ra-226 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.119	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	13982-39-3	Zinc-65	SOIL	LA-508-462	U	-0.0497	pCi/g	1.00	0.078	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Zn-65 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0577	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14681-63-1	Niobium-94	SOIL	LA-508-462		0.0321	pCi/g	1.00	0.031	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Nb-94 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0340	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03

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J - Estimated Value

DF=Dilution Factor

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000795	B17HY7	TRENT	13968-53-1	Ruthenium-103	SOIL	LA-508-462	U	8.05e-03	pCi/g	1.00	0.035	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Ru-103 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0208	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	13967-48-1	Ruthenium-106	SOIL	LA-508-462	U	-0.0513	pCi/g	1.00	0.31	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Ru-106 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.182	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	13966-06-8	Tin-113	SOIL	LA-508-462	U	5.13e-03	pCi/g	1.00	0.042	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Sn-113 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0249	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14762-78-8	Cerium-144	SOIL	LA-508-462	U	-0.0617	pCi/g	1.00	0.21	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Ce-144 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.125	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14913-50-9	Thallium-208	SOIL	LA-508-462		0.226	pCi/g	1.00	0.034	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Tl-208 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0522	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14913-49-6	Bismuth-212	SOIL	LA-508-462		0.395	pCi/g	1.00	0.28	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Bi-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.232	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	15092-94-1	Lead-212	SOIL	LA-508-462		0.805	pCi/g	1.00	0.055	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Pb-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.122	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14733-03-0	Bismuth-214	SOIL	LA-508-462		0.461	pCi/g	1.00	0.069	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Bi-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.119	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	15067-28-4	Lead-214	SOIL	LA-508-462		0.585	pCi/g	*1.00	0.066	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Pb-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.113	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14331-83-0	Actinium-228	SOIL	LA-508-462		0.945	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Ac-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.211	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	15065-10-8	Thorium-234	SOIL	LA-508-462		3.16	pCi/g	1.00	1.8	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Th-234 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 2.31	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-462	U	0.0629	pCi/g	1.00	0.22	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	U-235 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0455	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	14596-10-2	Americium-241	SOIL	LA-508-462	U	0.118	pCi/g	1.00	0.24	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Am-241 Rel Count Error (GEA)	SOIL	LA-508-462		+- 0.162	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-69-9	Bismuth	SOIL	LA-505-411	U	< 4.95	mg/kg	49.50	5.0	09/23/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000795	B17HY7	TRENT	7440-42-8	Boron	SOIL	LA-505-411	U	< 5.05	mg/kg	49.50	5.0	09/23/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-36-0	Antimony	SOIL	LA-505-412	U	< 4.45	mg/kg	8.90	4.4	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-38-2	Arsenic	SOIL	LA-505-412		4.14	mg/kg	8.90	2.7	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-39-3	Barium	SOIL	LA-505-412	EU	< 1.78	mg/kg	8.90	1.8	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-41-7	Beryllium	SOIL	LA-505-412	U	< 2.67	mg/kg	8.90	2.7	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-43-9	Cadmium	SOIL	LA-505-412	U	< 0.890	mg/kg	8.90	0.89	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-47-3	Chromium	SOIL	LA-505-412	U	< 2.67	mg/kg	8.90	2.7	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-50-8	Copper	SOIL	LA-505-412		9.85	mg/kg	8.90	4.4	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7439-92-1	Lead	SOIL	LA-505-412	U	< 10.7	mg/kg	8.90	11	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-02-0	Nickel	SOIL	LA-505-412	U	< 4.45	mg/kg	8.90	4.4	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7782-49-2	Selenium	SOIL	LA-505-412	U	< 2.67	mg/kg	8.90	2.7	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-22-4	Silver	SOIL	LA-505-412	U	< 1.78	mg/kg	8.90	1.8	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7440-61-1	Uranium	SOIL	LA-505-412	U	< 0.890	mg/kg	8.90	0.89	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7439-97-6	Mercury	SOIL	LA-505-412	U	< 0.890	mg/kg	8.90	0.89	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	TPHGASOLINE	Total Pet. Hydrocarbons Gas	SOIL	NWTPH	U	< 250	ug/kg	1.00	2.5e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	12674-11-2	Aroclor-1016	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	11104-28-2	Aroclor-1221	SOIL	LA-523-427	U	< 110	ug/kg	1.00	1.1e+02	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	11141-16-5	Aroclor-1232	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	53469-21-9	Aroclor-1242	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	12672-29-6	Aroclor-1248	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	11097-69-1	Aroclor-1254	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	11096-82-5	Aroclor-1260	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	37324-23-5	Aroclor-1262	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	11100-14-4	Aroclor-1268	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	13981-16-3	Plutonium-238	SOIL	LA-508-471	U	5.80e-03	pCi/g	1.00	0.029	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	Pu-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0162	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	PU-239/240	Pu-239/240 by AEA	SOIL	LA-508-471	U	3.80e-03	pCi/g	1.00	0.014	09/19/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000795	B17HY7	TRENT	E,T,C	Pu-239/240 AEA Total Cntg Err	SOIL	LA-508-471		+- 7.60e-03	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	100-02-7	4-Nitrophenol	SOIL	LA-523-456	U	< 710	ug/kg	1.00	7.1e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	106-46-7	1,4-Dichlorobenzene	SOIL	LA-523-456	U	< 350	ug/kg	1.00	3.5e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	108-95-2	Phenol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	120-82-1	1,2,4-Trichlorobenzene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	121-14-2	2,4-Dinitrotoluene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	129-00-0	Pyrene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	59-50-7	4-Chloro-3-methylphenol	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	621-64-7	N-Nitrosodi-n-dipropylamine	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	83-32-9	Acenaphthene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	87-86-5	Pentachlorophenol	SOIL	LA-523-456	U	< 330	ug/kg	1.00	3.3e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	95-57-8	2-Chlorophenol	SOIL	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	100-01-6	4-Nitroaniline	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	101-55-3	4-Bromophenylphenyl ether	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	105-67-9	2,4-Dimethylphenol	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	106-47-8	4-Chloroaniline	SOIL	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	108-60-1	Bis(2-chloro-1-methylethyl)eth	SOIL	LA-523-456	U	< 280	ug/kg	*1.00	2.8e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	111-44-4	Bis(2-chloroethyl) ether	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	111-91-1	Bis(2-Chloroethoxy)methane	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	117-81-7	Bis(2-ethylhexyl) phthalate	SOIL	LA-523-456	U	< 620	ug/kg	1.00	6.2e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	117-84-0	Di-n-octylphthalate	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	118-74-1	Hexachlorobenzene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	120-12-7	Anthracene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	120-83-2	2,4-Dichlorophenol	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	131-11-3	Dimethyl phthalate	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	132-64-9	Dibenzofuran	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	191-24-2	Benzo(ghi)perylene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03

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J - Estimated Value

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000795	B17HY7	TRENT	193-39-5	Indeno(1,2,3-cd)pyrene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	205-99-2	Benzo(b)fluoranthene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	206-44-0	Fluoranthene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	207-08-9	Benzo(k)fluoranthene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	208-96-8	Acenaphthylene	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	218-01-9	Chrysene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	50-32-8	Benzo(a)pyrene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	51-28-5	2,4-Dinitrophenol	SOIL	LA-523-456	U	< 740	ug/kg	1.00	7.4e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	53-70-3	Dibenz(a,h)anthracene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	534-52-1	4,6-Dinitro-2-methylphenol	SOIL	LA-523-456	U	< 740	ug/kg	1.00	7.4e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	541-73-1	1,3-Dichlorobenzene	SOIL	LA-523-456	U	< 350	ug/kg	1.00	3.5e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	56-55-3	Benzo(a)anthracene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	606-20-2	2,6-Dinitrotoluene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	7005-72-3	4-Chlorophenylphenyl ether	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	77-47-4	Hexachlorocyclopentadiene	SOIL	LA-523-456	U	< 350	ug/kg	1.00	3.5e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	78-59-1	Isophorone	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	84-66-2	Diethylphthalate	SOIL	LA-523-456	U	< 210	ug/kg	1.00	2.1e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	84-74-2	Di-n-butylphthalate	SOIL	LA-523-456	U	< 96.0	ug/kg	1.00	96	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	85-01-8	Phenanthrene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	85-68-7	Butylbenzylphthalate	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	86-30-6	N-Nitrosodiphenylamine	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	86-73-7	Fluorene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	86-74-8	Carbazole	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	87-68-3	Hexachlorobutadiene	SOIL	LA-523-456	U	< 400	ug/kg	1.00	4.0e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	88-74-4	2-Nitroaniline	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	88-75-5	2-Nitrophenol	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	91-20-3	Naphthalene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000795	B17HY7	TRENT	91-57-6	2-Methylnaphthalene	SOIL	LA-523-456	U	< 200	ug/kg	1.00	2.0e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	91-58-7	2-Chloronaphthalene	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	91-94-1	3,3'-Dichlorobenzidine	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	95-48-7	2-Methylphenol (cresol, o-)	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	95-50-1	1,2-Dichlorobenzene	SOIL	LA-523-456	U	< 400	ug/kg	1.00	4.0e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	95-95-4	2,4,5-Trichlorophenol	SOIL	LA-523-456	U	< 81.0	ug/kg	1.00	81	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	98-95-3	Nitrobenzene	SOIL	LA-523-456	U	< 290	ug/kg	1.00	2.9e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	99-09-2	3-Nitroaniline	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	65794-96-9	3 & 4 Methylphenol Total	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	67-72-1	Hexachloroethane	SOIL	LA-523-456	U	< 510	ug/kg	1.00	5.1e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	88-06-2	2,4,6-Trichlorophenol	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	100-51-6	Benzyl alcohol	SOIL	LA-523-456	U	< 81.0	ug/kg	1.00	81	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	111-76-2	2-Butoxyethanol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	126-73-8	Tributyl phosphate	SOIL	LA-523-456	U	< 74.0	ug/kg	1.00	74	09/16/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	U-233/234	Uranium-233/234	SOIL	LA-508-471		0.140	pCi/g	1.00	0.013	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	U-233/234 AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0476	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-471		0.0130	pCi/g	*1.00	5.2e-03	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	U-235 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0104	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	U-238	Uranium-238	SOIL	LA-508-471		0.200	pCi/g	1.00	0.016	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	E,T,C	U-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0640	pCi/g	1.00	0.10	09/19/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	75-35-4	1,1-Dichloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	79-01-6	Trichloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	71-43-2	Benzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	108-88-3	Toluene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	108-90-7	Chlorobenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	75-34-3	1,1-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	100-41-4	Ethylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000795	B17HY7	TRENT	100-42-5	Styrene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	10061-01-5	cis-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	10061-02-6	trans-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	107-06-2	1,2-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	108-10-1	4-Methyl-2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	124-48-1	Dibromochloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	127-18-4	Tetrachloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	1330-20-7	Xylenes (total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	540-59-0	1,2-Dichloroethene(Total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	56-23-5	Carbon tetrachloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	591-78-6	2-Hexanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	67-64-1	Acetone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	67-66-3	Chloroform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	71-55-6	1,1,1-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	74-83-9	Bromomethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	74-87-3	Chloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	75-00-3	Chloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	*1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	75-01-4	Vinyl chloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	75-09-2	Methylenechloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	75-15-0	Carbon disulfide	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	75-25-2	Bromoform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	75-27-4	Bromodichloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	78-87-5	1,2-Dichloropropane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	78-93-3	2-Butanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	79-00-5	1,1,2-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	79-34-5	1,1,2,2-Tetrachloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7	TRENT	71-36-3	1-Butanol	SOIL	LA-523-455	U	< 45.0	ug/kg	1.00	45	09/15/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000795	B17HY7 TRENT	107-87-9	2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7 TRENT	104-51-8	n-Butylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000795	B17HY7 TRENT	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOIL	NWTPH	U	< 4.20e+03	ug/kg	1.00	4.2e+03	09/09/03	09/03/03	09/03/03
W030000795	B17HY7 TRENT	TPHKEROSENE	Kerosene	SOIL	NWTPH	U	< 4.20e+03	ug/kg	1.00	4.2e+03	09/09/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	57-12-5	Cyanide	SOIL	LA-695-402	U	< 0.200	mg/kg	1.00	0.20	09/17/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	NH4-N	Nitrogen in ammonium	SOIL	LA-503-401	B	0.248	mg/kg	50.00	0.20	09/25/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	TS	Total solids	SOIL	LA-519-412		90.6	%	1.00	0.0	09/18/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	PH	pH Measurement	SOIL	LA-212-411		8.74	pH	1.00	0.010	09/30/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	60-29-7	Diethyl ether	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	67-56-1	Methanol	SOIL	Organics	U	< 1.00e+03	ug/kg	1.00	1.0e+03	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	107-21-1	Ethylene glycol	SOIL	Organics	U	< 5.00e+03	ug/kg	1.00	5.0e+03	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	14596-10-2	Americium-241	SOIL	LA-508-471		0.0230	pCi/g	1.00	0.013	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	E,T,C	Am-241 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0138	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	16984-48-8	Fluoride	SOIL	LA-533-410	U	< 0.350	mg/kg	50.00	0.35	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	16887-00-6	Chloride	SOIL	LA-533-410	B	1.28	mg/kg	50.00	0.70	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	NO2-N	Nitrogen in Nitrite	SOIL	LA-533-410	U	< 0.450	mg/kg	50.00	0.45	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	NO3-N	Nitrogen in Nitrate	SOIL	LA-533-410	B	1.03	mg/kg	50.00	0.25	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	14265-44-2	Phosphate	SOIL	LA-533-410	U	< 0.650	mg/kg	50.00	0.65	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	14808-79-8	Sulfate	SOIL	LA-533-410	U	< 1.20	mg/kg	50.00	1.2	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	10198-40-0	Cobalt-60	SOIL	LA-508-462	U	3.79e-03	pCi/g	1.00	0.014	09/25/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	E,T,C	Co-60 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 7.54e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	14234-35-6	Antimony-125	SOIL	LA-508-462	U	1.78e-03	pCi/g	1.00	0.042	09/25/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	E,T,C	Sb-125 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0178	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	13967-70-9	Cesium-134	SOIL	LA-508-462	U	0.0384	pCi/g	1.00	0.040	09/25/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	E,T,C	Cs-134 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0137	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	10045-97-3	Cesium-137	SOIL	LA-508-462		1.04	pCi/g	1.00	0.015	09/25/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	E,T,C	Cs-137 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.167	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03

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Report WGPP/ver. 1
Ground Water Protection Program

WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4
Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000796	B17J03	TRENT	14683-23-9	Europium-152	SOIL	LA-508-462	U	-4.15e-03	pCi/g	1.00	0.045	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Eu-152 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0303	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	15585-10-1	Europium-154	SOIL	LA-508-462	U	7.24e-03	pCi/g	1.00	0.043	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Eu-154 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0283	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	14391-16-3	Europium-155	SOIL	LA-508-462	U	0.0594	pCi/g	1.00	0.064	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Eu-155 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0383	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	15832-50-5	Tin-126	SOIL	LA-508-462	U	0.220	pCi/g	1.00	0.30	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Sn-126 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0502	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	15262-20-1	Radium-228	SOIL	LA-508-462		0.799	pCi/g	1.00	0.043	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Ra-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.142	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	13982-63-3	Radium-226	SOIL	LA-508-462		0.640	pCi/g	1.00	0.026	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Ra-226 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.106	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	13982-39-3	Zinc-65	SOIL	LA-508-462	U	3.65e-03	pCi/g	1.00	0.031	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Zn-65 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0211	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	14681-63-1	Niobium-94	SOIL	LA-508-462	U	1.25e-04	pCi/g	1.00	0.013	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Nb-94 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 1.25e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	13968-53-1	Ruthenium-103	SOIL	LA-508-462	U	-1.38e-03	pCi/g	1.00	0.015	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Ru-103 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 9.22e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	13967-48-1	Ruthenium-106	SOIL	LA-508-462	U	-0.0319	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Ru-106 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0734	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	13966-06-8	Tin-113	SOIL	LA-508-462	U	-1.54e-04	pCi/g	1.00	0.019	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Sn-113 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 1.54e-03	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	14762-78-8	Cerium-144	SOIL	LA-508-462	U	0.0148	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Ce-144 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0750	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	14913-50-9	Thallium-208	SOIL	LA-508-462		0.263	pCi/g	1.00	0.014	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Tl-208 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0442	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	14913-49-6	Bismuth-212	SOIL	LA-508-462		0.454	pCi/g	1.00	0.098	09/25/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000796	B17J03	TRENT	E,T,C	Bi-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.130	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	15092-94-1	Lead-212	SOIL	LA-508-462		0.870	pCi/g	1.00	0.029	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Pb-212 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.117	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	14733-03-0	Bismuth-214	SOIL	LA-508-462		0.640	pCi/g	1.00	0.026	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Bi-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.106	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	15067-28-4	Lead-214	SOIL	LA-508-462		0.731	pCi/g	1.00	0.033	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Pb-214 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.103	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	14331-83-0	Actinium-228	SOIL	LA-508-462		0.799	pCi/g	1.00	0.043	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Ac-228 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.142	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	15065-10-8	Thorium-234	SOIL	LA-508-462		1.09	pCi/g	1.00	0.82	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Th-234 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.325	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	15117-96-1	Uranium-235	SOIL	LA-508-462	U	0.103	pCi/g	1.00	0.12	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	U-235 Rel. Count Error (GEA)	SOIL	LA-508-462		+- 0.0251	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	14596-10-2	Americium-241	SOIL	LA-508-462	U	-0.0237	pCi/g	1.00	0.096	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	E,T,C	Am-241 Rel Count Error (GEA)	SOIL	LA-508-462		+- 0.0574	pCi/g	1.00	0.0	09/25/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7440-69-9	Bismuth	SOIL	LA-505-411	U	< 4.92	mg/kg	49.16	4.9	09/23/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7440-42-8	Boron	SOIL	LA-505-411	U	< 5.01	mg/kg	49.16	5.0	09/23/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7440-36-0	Antimony	SOIL	LA-505-412	U	< 4.92	mg/kg	9.84	4.9	09/19/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7440-38-2	Arsenic	SOIL	LA-505-412		5.19	mg/kg	9.84	3.0	09/19/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7440-39-3	Barium	SOIL	LA-505-412	EU	< 1.97	mg/kg	9.84	2.0	09/19/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7440-41-7	Beryllium	SOIL	LA-505-412	U	< 2.95	mg/kg	9.84	3.0	09/19/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7440-43-9	Cadmium	SOIL	LA-505-412	U	< 0.984	mg/kg	9.84	0.98	09/19/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7440-47-3	Chromium	SOIL	LA-505-412	U	< 2.95	mg/kg	9.84	3.0	09/19/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7440-50-8	Copper	SOIL	LA-505-412		8.59	mg/kg	9.84	4.9	09/19/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7439-92-1	Lead	SOIL	LA-505-412	U	< 11.8	mg/kg	9.84	12	09/19/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7440-02-0	Nickel	SOIL	LA-505-412	U	< 4.92	mg/kg	9.84	4.9	09/19/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7782-49-2	Selenium	SOIL	LA-505-412	U	< 2.95	mg/kg	9.84	3.0	09/19/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000796	B17J03 TRENT	7440-22-4	Silver	SOIL	LA-505-412	U	< 1.97	mg/kg	9.84	2.0	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	7440-61-1	Uranium	SOIL	LA-505-412	U	< 0.984	mg/kg	9.84	0.98	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	7439-97-6	Mercury	SOIL	LA-505-412	U	< 0.984	mg/kg	9.84	0.98	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	TPHGASOLINE	Total Pet. Hydrocarbons Gas	SOIL	NWTPH	U	< 250	ug/kg	1.00	2.5e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	12674-11-2	Aroclor-1016	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	11104-28-2	Aroclor-1221	SOIL	LA-523-427	U	< 110	ug/kg	1.00	1.1e+02	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	11141-16-5	Aroclor-1232	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	53469-21-9	Aroclor-1242	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	12672-29-6	Aroclor-1248	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	11097-69-1	Aroclor-1254	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	11096-82-5	Aroclor-1260	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	37324-23-5	Aroclor-1262	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	11100-14-4	Aroclor-1268	SOIL	LA-523-427	U	< 54.0	ug/kg	1.00	54	09/10/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	13981-16-3	Plutonium-238	SOIL	LA-508-471	U	-4.10e-03	pCi/g	1.00	0.049	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	E,T,C	Pu-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0254	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	PU-239/240	Pu-239/240 by AEA	SOIL	LA-508-471	U	0.0120	pCi/g	1.00	0.019	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	E,T,C	Pu-239/240 AEA Total Cntg Err	SOIL	LA-508-471		+- 0.0132	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	100-02-7	4-Nitrophenol	SOIL	LA-523-456	U	< 710	ug/kg	1.00	7.1e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	106-46-7	1,4-Dichlorobenzene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	108-95-2	Phenol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	120-82-1	1,2,4-Trichlorobenzene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	121-14-2	2,4-Dinitrotoluene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	129-00-0	Pyrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	59-50-7	4-Chloro-3-methylphenol	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	621-64-7	N-Nitrosodi-n-dipropylamine	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	83-32-9	Acenaphthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	87-86-5	Pentachlorophenol	SOIL	LA-523-456	U	< 330	ug/kg	1.00	3.3e+02	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000796	B17J03 TRENT	95-57-8	2-Chlorophenol	SOIL	LA-523-456	U	< 160	ug/kg	1.00	1.6e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	100-01-6	4-Nitroaniline	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	101-55-3	4-Bromophenylphenyl ether	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	105-67-9	2,4-Dimethylphenol	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	106-47-8	4-Chloroaniline	SOIL	LA-523-456	U	< 100	ug/kg	1.00	1.0e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	108-60-1	Bis(2-chloro-1-methylethyl)eth	SOIL	LA-523-456	U	< 280	ug/kg	1.00	2.8e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	111-44-4	Bis(2-chloroethyl) ether	SOIL	LA-523-456	U	< 270	ug/kg	1.00	2.7e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	111-91-1	Bis(2-Chloroethoxy)methane	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	117-81-7	Bis(2-ethylhexyl) phthalate	SOIL	LA-523-456	U	< 620	ug/kg	1.00	6.2e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	117-84-0	Di-n-octylphthalate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	118-74-1	Hexachlorobenzene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	120-12-7	Anthracene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	120-83-2	2,4-Dichlorophenol	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	131-11-3	Dimethyl phthalate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	132-64-9	Dibenzofuran	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	191-24-2	Benzo(ghi)perylene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	193-39-5	Indeno(1,2,3-cd)pyrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	205-99-2	Benzo(b)fluoranthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	206-44-0	Fluoranthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	207-08-9	Benzo(k)fluoranthene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	208-96-8	Acenaphthylene	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	218-01-9	Chrysene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	50-32-8	Benzo(a)pyrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	51-28-5	2,4-Dinitrophenol	SOIL	LA-523-456	U	< 730	ug/kg	1.00	7.3e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	53-70-3	Dibenz[a,h]anthracene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	534-52-1	4,6-Dinitro-2-methylphenol	SOIL	LA-523-456	U	< 730	ug/kg	1.00	7.3e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	541-73-1	1,3-Dichlorobenzene	SOIL	LA-523-456	U	< 350	ug/kg	1.00	3.5e+02	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000796	B17J03	TRENT	56-55-3	Benzo(a)anthracene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	606-20-2	2,6-Dinitrotoluene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	7005-72-3	4-Chlorophenylphenyl ether	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	77-47-4	Hexachlorocyclopentadiene	SOIL	LA-523-456	U	< 340	ug/kg	1.00	3.4e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	78-59-1	Isophorone	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	84-66-2	Diethylphthalate	SOIL	LA-523-456	U	< 210	ug/kg	1.00	2.1e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	84-74-2	Di-n-butylphthalate	SOIL	LA-523-456	U	< 95.0	ug/kg	1.00	95	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	85-01-8	Phenanthrene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	85-68-7	Butylbenzylphthalate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	86-30-6	N-Nitrosodiphenylamine	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	86-73-7	Fluorene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	86-74-8	Carbazole	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	87-68-3	Hexachlorobutadiene	SOIL	LA-523-456	U	< 400	ug/kg	1.00	4.0e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	88-74-4	2-Nitroaniline	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	88-75-5	2-Nitrophenol	SOIL	LA-523-456	U	< 190	ug/kg	1.00	1.9e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	91-20-3	Naphthalene	SOIL	LA-523-456	U	< 320	ug/kg	1.00	3.2e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	91-57-6	2-Methylnaphthalene	SOIL	LA-523-456	U	< 200	ug/kg	*1.00	2.0e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	91-58-7	2-Chloronaphthalene	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	91-94-1	3,3'-Dichlorobenzidine	SOIL	LA-523-456	U	< 88.0	ug/kg	1.00	88	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	95-48-7	2-Methylphenol (cresol, o-)	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	95-50-1	1,2-Dichlorobenzene	SOIL	LA-523-456	U	< 400	ug/kg	1.00	4.0e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	95-95-4	2,4,5-Trichlorophenol	SOIL	LA-523-456	U	< 81.0	ug/kg	1.00	81	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	98-95-3	Nitrobenzene	SOIL	LA-523-456	U	< 290	ug/kg	1.00	2.9e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	99-09-2	3-Nitroaniline	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	65794-96-9	3 & 4 Methylphenol Total	SOIL	LA-523-456	U	< 120	ug/kg	1.00	1.2e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	67-72-1	Hexachloroethane	SOIL	LA-523-456	U	< 510	ug/kg	1.00	5.1e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	88-06-2	2,4,6-Trichlorophenol	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000796	B17J03 TRENT	100-51-6	Benzyl alcohol	SOIL	LA-523-456	U	< 81.0	ug/kg	1.00	81	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	111-76-2	2-Butoxyethanol	SOIL	LA-523-456	U	< 110	ug/kg	1.00	1.1e+02	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	126-73-8	Tributyl phosphate	SOIL	LA-523-456	U	< 73.0	ug/kg	1.00	73	09/16/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	U-233/234	Uranium-233/234	SOIL	LA-508-471		0.150	pCi/g	1.00	0.012	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	E,T,C	U-233/234 AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0495	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	15117-96-1	Uranium-235	SOIL	LA-508-471		0.0160	pCi/g	1.00	4.8e-03	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	E,T,C	U-235 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0114	pCi/g	1.00	0.0	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	U-238	Uranium-238	SOIL	LA-508-471		0.150	pCi/g	1.00	4.4e-03	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	E,T,C	U-238 by AEA Total Cntg Error	SOIL	LA-508-471		+- 0.0495	pCi/g	1.00	0.10	09/19/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	75-35-4	1,1-Dichloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	79-01-6	Trichloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	71-43-2	Benzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	108-88-3	Toluene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	108-90-7	Chlorobenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	75-34-3	1,1-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	100-41-4	Ethylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	100-42-5	Styrene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	10061-01-5	cis-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	10061-02-6	trans-1,3-Dichloropropene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	107-06-2	1,2-Dichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	108-10-1	4-Methyl-2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	124-48-1	Dibromochloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	127-18-4	Tetrachloroethene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	1330-20-7	Xylenes (total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	540-59-0	1,2-Dichloroethene(Total)	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	56-23-5	Carbon tetrachloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03 TRENT	591-78-6	2-Hexanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03

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WSCF
ANALYTICAL RESULTS REPORT

Attention: Steve Trent
Project: F03-006: 200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W030000796	B17J03	TRENT	67-64-1	Acetone	SOIL	LA-523-455	B	26.0	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	67-66-3	Chloroform	SOIL	LA-523-455	BJ	4.00	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	71-55-6	1,1,1-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	74-83-9	Bromomethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	74-87-3	Chloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	75-00-3	Chloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	75-01-4	Vinyl chloride	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	75-09-2	Methylenechloride	SOIL	LA-523-455	BJ	3.00	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	75-15-0	Carbon disulfide	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	75-25-2	Bromoform	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	75-27-4	Bromodichloromethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	78-87-5	1,2-Dichloropropane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	78-93-3	2-Butanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	79-00-5	1,1,2-Trichloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	79-34-5	1,1,2,2-Tetrachloroethane	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	71-36-3	1-Butanol	SOIL	LA-523-455	U	< 44.0	ug/kg	1.00	44	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	107-87-9	2-Pentanone	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	104-51-8	n-Butylbenzene	SOIL	LA-523-455	U	< 2.20	ug/kg	1.00	2.2	09/15/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	TPHDIESEL	Total Pet. Hydrocarbons Diesel	SOIL	NWTPH	U	< 4.10e+03	ug/kg	1.00	4.1e+03	09/09/03	09/03/03	09/03/03
W030000796	B17J03	TRENT	TPHKEROSENE	Kerosene	SOIL	NWTPH	U	< 4.10e+03	ug/kg	1.00	4.1e+03	09/09/03	09/03/03	09/03/03

MDL=Minimum Detection Limit
RQ=Result Qualifier

B - Analyte Found In Assc. Blank
E - Analyte is an estimate, has potentially larger errors
U - Analyzed for but not detected above limiting criteria.

B - The analyte < the RDL but > = the IDL/MDL (inorganic)
J - Estimated Value

DF=Dilution Factor

* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

WSCF
ANALYTICAL COMMENT REPORT

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Attention: Steve Trent
Project Number F03-006

Group #: WSCF20031219

Sample #	Client ID		Lab Area	Test	Comment
			VALGROUP		TPHD/PCB/SVOA: All results are moisture corrected and reported on a dry weight basis. cgc SVOA: The extracts had to be filtered twice in order to remove all the water. For target compounds which are below the lowest calibration standard but above the detection limit a J flag is added. den PCB: SPK-RPD of surrogate Decachlorobiphenyl a bit high at 20.6%, yet all other QC good.gar TPH-D: MS of TPH-D low at 73.6%, but all other QC good.gar ICP-MS: Estimated barium results due to supressed preparation blank results. All LCS results are within manufacturers specifications. IC: "B" qualifier for Chloride, Nitrate-N, and Sulfate detected below lowest value on the calibration curve but above minimum detection limits. Chloride and Sulfate results less than 10X EQL; RPD limit do not apply - jmv Samples W030000789-W030000796 for both U ISO batches had poor RPD because the samples are not homogeneous. W030000793-796 for Pu/Am test had poor RPD too but the results are below detection. W030000789-792 for Am-241 test had poor RPD with the same low level sample activity. The Pu portion came out well.
W030000789	B17HR5	TRENT	VALTEST	Ammonia (N) by IC	Ammonia-N above MDL but below lowest value on calibration

Lab Areas: VALGROUP - Group Validation
LOGSAMP - Login for Sample
VALTEST - Test Validation
LOGTEST - Login for Tests
TESTDATA - Test Data Entry

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WSCF
ANALYTICAL COMMENT REPORT

Attention: Steve Trent
Project Number F03-006

Group #: WSCF20031219

Sample #	Client ID		Lab Area	Test	Comment
					curve ("B" qualifier)-wb
W030000794	B17HY6	TRENT	VALTEST	Ammonia (N) by IC	Ammonia-N above MDL, below lowest cal. ("B" qualifier) -wb
W030000796	B17J03	TRENT	VALTEST	Ammonia (N) by IC	Ammonia-N above MDL, below low cal ("B" qualifier) wwb

Lab Areas: VALGROUP - Group Validation
LOGSAMP - Login for Sample
VALTEST - Test Validation
LOGTEST - Login for Tests
TESTDATA - Test Data Entry

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WSCF
METHOD REFERENCES REPORT

The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

LA-212-411	Determination of Soil pH Measurement	
	EPA SW-846 9045C	SOIL AND WASTE pH
LA-503-401	LA-503-401: ANALYSIS OF CATIONS BY ION CHROMATOGRAPHY	
	EPA-600/4-86-024 300.7	Dissolved Sodium, Ammonium, Potassium, and Calcium in Wet Deposition by Chemical
LA-505-411	LA-505-411: ELEMENTAL ANALYSIS BY INDUCTIVELY COUPLED PLASMA ATOMIC EMISSION SPE	
	EPA SW-846 6010B	INDUCTIVELY COUPLED PLASMA-ATOMIC EMISSION SPECTROMETRY
LA-505-412	LA-505-412: DETERMINATION OF TRACE ELEMENTS IN WATERS AND WASTES BY INDUCTIVELY	
	EPA-600/R-94-111 200.8	DETERMINATION OF TRACE ELEMENTS IN WATERS AND WASTES BY INDUCTIVELY COUPLED PLAS
LA-508-462	Gamma Energy Analysis -- the Genie System -- WSCF	
	None	No reference to any industry method.
LA-508-471	LA-508-471: ALPHA ENERGY ANALYZER DATA ACQUISITION AND SYSTEM CHECKOUT USING ALP	
	None	No reference to any industry method.
LA-519-412	LA-519-412: TOTAL RESIDUE/% SOLIDS DRIED AT 103 - 105 C	
	EPA-600/4-79-020 160.3	RESIDUE, TOTAL
	Standard Methods 2540B	Total Solids Dried at 103-105 C
LA-523-427	LA-523-427: POLYCHLORINATED BIPHENYLS (PCBs) BY GAS CHROMATOGRAPHY	
	EPA SW-846 3510C	SEPARATORY FUNNEL LIQUID-LIQUID EXTRACTION
	EPA SW-846 3545	PRESSURIZED FLUID EXTRACTION (PFE)

Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at http://apweb02/asponlinedocs/wscf/sample%20mgmt/ProcedureMethodCrossReference.pdf. This document includes on-line links to full-text versions of the procedures and methods, where available.

WSCF
METHOD REFERENCES REPORT

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	EPA SW-846 3665A	SULFURIC ACID/PERMANGANATE CLEANUP
	EPA SW-846 8000B	DETERMINATIVE CHROMATOGRAPHIC SEPARATIONS
	EPA SW-846 8082	POLYCHLORINATED BIPHENYLS (PCBs) BY GAS CHROMATOGRAPHY
LA-523-455	LA-523-455: VOLATILE SAMPLE ANALYSIS BY SW-846	
	EPA SW-846 8000B	DETERMINATIVE CHROMATOGRAPHIC SEPARATIONS
	EPA SW-846 8260B	VOLATILE ORGANIC COMPOUNDS BY GAS CHROMATOGRAPHY/MASS SPECTROMETRY (GC/MS)
LA-523-456	LA-523-456: SEMIVOLATILE SAMPLE ANALYSIS BY SW-846, METHOD 8270C	
	EPA SW-846 8000B	DETERMINATIVE CHROMATOGRAPHIC SEPARATIONS
	EPA SW-846 8270C	SEMIVOLATILE ORGANIC COMPOUNDS BY GAS CHROMATOGRAPHY/MASS SPECTROMETRY (GC/MS)
LA-533-410	LA-533-410: ANION ANALYSIS BY ION CHROMATOGRAPHY	
	EPA-600/R-94-111 300	DETERMINATION OF INORGANIC ANIONS BY ION CHROMATOGRAPHY
LA-695-402	LA-695-402: DETERMINATION OF CYANIDE BY MIDIDISTILLATION AND SPECTROPHOTOMETRIC	
	EPA-600/4-79-020 335.2	Cyanide, Total
NWTPH	NWTPH-Diesel and/or Gasoline	
	WDOE NWTPH-Dx/Gx	Total Petroleum Hydrocarbons - Diesel/Gasoline
Organics	Organics - Alcohols, Glycols	
	EPA SW-846 8015B	Nonhalogenated Organics Using GC/FID

Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at http://apweb02/asponlinedocs/wscf/sample%20mgmt/ProcedureMethodCrossReference.pdf. This document includes on-line links to full-text versions of the procedures and methods, where available.

w13qlog v1 06-oct-2003 06:52:21

W13q Worklist/Batch/QC Report for Group# WSCF20031219

WL#	S#	Batch	QC#	Tray Type	Sample#	Test
				SAMPLE	W030000789	Percent Solids
				SAMPLE	W030000790	Percent Solids
				SAMPLE	W030000791	Percent Solids
				SAMPLE	W030000792	Percent Solids
				SAMPLE	W030000793	Percent Solids
				SAMPLE	W030000794	Percent Solids
				SAMPLE	W030000795	Percent Solids
				SAMPLE	W030000796	Percent Solids
				SAMPLE	W030000789	pH Soil and Waste Measurement
				SAMPLE	W030000790	pH Soil and Waste Measurement
				SAMPLE	W030000791	pH Soil and Waste Measurement
				SAMPLE	W030000792	pH Soil and Waste Measurement
				SAMPLE	W030000793	pH Soil and Waste Measurement
				SAMPLE	W030000794	pH Soil and Waste Measurement
				SAMPLE	W030000795	pH Soil and Waste Measurement
				SAMPLE	W030000796	pH Soil and Waste Measurement
			23527	BLANK		SW-846 8270B Semi-Vols
			23527	LCS		SW-846 8270B Semi-Vols
			23527	MS	W030000789	SW-846 8270B Semi-Vols
			23527	MSD	W030000789	SW-846 8270B Semi-Vols
			23527	SAMPLE	W030000789	SW-846 8270B Semi-Vols
			23527	SPK-RPD	W030000789	SW-846 8270B Semi-Vols
			23527	SURR	W030000789	SW-846 8270B Semi-Vols
			23527	SAMPLE	W030000790	SW-846 8270B Semi-Vols
			23527	SURR	W030000790	SW-846 8270B Semi-Vols
			23527	SAMPLE	W030000791	SW-846 8270B Semi-Vols
			23527	SURR	W030000791	SW-846 8270B Semi-Vols
			23529	BLANK		PCBs complete list
			23529	LCS		PCBs complete list
			23529	MS	W030000789	PCBs complete list
			23529	MSD	W030000789	PCBs complete list
			23529	SAMPLE	W030000789	PCBs complete list
			23529	SPK-RPD	W030000789	PCBs complete list
			23529	SURR	W030000789	PCBs complete list
			23529	SAMPLE	W030000790	PCBs complete list
			23529	SURR	W030000790	PCBs complete list
			23529	SAMPLE	W030000791	PCBs complete list
			23529	SURR	W030000791	PCBs complete list
			23529	SAMPLE	W030000792	PCBs complete list
			23529	SURR	W030000792	PCBs complete list
			23529	SAMPLE	W030000793	PCBs complete list
			23529	SURR	W030000793	PCBs complete list
			23529	SAMPLE	W030000794	PCBs complete list
			23529	SURR	W030000794	PCBs complete list
			23529	SAMPLE	W030000795	PCBs complete list
			23529	SURR	W030000795	PCBs complete list
			23529	SAMPLE	W030000796	PCBs complete list
			23529	SURR	W030000796	PCBs complete list
			23536	BLANK		WTPH-D TPH Diesel Range (Wa)
			23536	LCS		WTPH-D TPH Diesel Range (Wa)
			23536	MS	W030000789	WTPH-D TPH Diesel Range (Wa)

			23536	MSD	W030000789	WTPH-D TPH Diesel Range (Wa)
			23536	SAMPLE	W030000789	WTPH-D TPH Diesel Range (Wa)
			23536	SPK-RPD	W030000789	WTPH-D TPH Diesel Range (Wa)
			23536	SURR	W030000789	WTPH-D TPH Diesel Range (Wa)
			23536	SAMPLE	W030000790	WTPH-D TPH Diesel Range (Wa)
			23536	SURR	W030000790	WTPH-D TPH Diesel Range (Wa)
			23536	SAMPLE	W030000791	WTPH-D TPH Diesel Range (Wa)
			23536	SURR	W030000791	WTPH-D TPH Diesel Range (Wa)
			23536	SAMPLE	W030000792	WTPH-D TPH Diesel Range (Wa)
			23536	SURR	W030000792	WTPH-D TPH Diesel Range (Wa)
			23536	SAMPLE	W030000793	WTPH-D TPH Diesel Range (Wa)
			23536	SURR	W030000793	WTPH-D TPH Diesel Range (Wa)
			23536	SAMPLE	W030000794	WTPH-D TPH Diesel Range (Wa)
			23536	SURR	W030000794	WTPH-D TPH Diesel Range (Wa)
			23536	SAMPLE	W030000795	WTPH-D TPH Diesel Range (Wa)
			23536	SURR	W030000795	WTPH-D TPH Diesel Range (Wa)
			23536	SAMPLE	W030000796	WTPH-D TPH Diesel Range (Wa)
			23536	SURR	W030000796	WTPH-D TPH Diesel Range (Wa)
			23577	BLANK		Cyanide by Midi/Spectrophotom
			23577	BLNK-PREP		Cyanide by Midi/Spectrophotom
			23577	DUP		Cyanide by Midi/Spectrophotom
			23577	LCS		Cyanide by Midi/Spectrophotom
			23577	LCS-2		Cyanide by Midi/Spectrophotom
			23577	MS	W030000789	Cyanide by Midi/Spectrophotom
			23577	MSD	W030000789	Cyanide by Midi/Spectrophotom
			23577	SAMPLE	W030000789	Cyanide by Midi/Spectrophotom
			23577	SPK-RPD	W030000789	Cyanide by Midi/Spectrophotom
			23577	SAMPLE	W030000790	Cyanide by Midi/Spectrophotom
			23577	SAMPLE	W030000791	Cyanide by Midi/Spectrophotom
			23577	SAMPLE	W030000792	Cyanide by Midi/Spectrophotom
			23577	SAMPLE	W030000793	Cyanide by Midi/Spectrophotom
			23577	SAMPLE	W030000794	Cyanide by Midi/Spectrophotom
			23577	SAMPLE	W030000795	Cyanide by Midi/Spectrophotom
			23577	SAMPLE	W030000796	Cyanide by Midi/Spectrophotom
20413	1	20794	23615	BLANK		ICP-2008 MS All possible metal
20413	17	20794	23615	BLANK		ICP-2008 MS All possible metal
20413	2	20794	23615	LCS		ICP-2008 MS All possible metal
20413	16	20794	23615	LCS		ICP-2008 MS All possible metal
20413	7	20794	23615	MS	W030000789	ICP-2008 MS All possible metal
20413	8	20794	23615	MSD	W030000789	ICP-2008 MS All possible metal
20413	6	20794	23615	SAMPLE	W030000789	ICP-2008 MS All possible metal
20413	9	20794	23615	SAMPLE	W030000790	ICP-2008 MS All possible metal
20413	10	20794	23615	SAMPLE	W030000791	ICP-2008 MS All possible metal
20413	11	20794	23615	SAMPLE	W030000792	ICP-2008 MS All possible metal
20413	12	20794	23615	SAMPLE	W030000793	ICP-2008 MS All possible metal
20413	13	20794	23615	SAMPLE	W030000794	ICP-2008 MS All possible metal
20413	14	20794	23615	SAMPLE	W030000795	ICP-2008 MS All possible metal
20413	15	20794	23615	SAMPLE	W030000796	ICP-2008 MS All possible metal
20413	19	20794	23615	MS	W030000807	ICP-2008 MS All possible metal
20413	20	20794	23615	MSD	W030000807	ICP-2008 MS All possible metal
20413	4	20794	23615	MS	W03D000046	ICP-2008 MS All possible metal
20413	5	20794	23615	MSD	W03D000046	ICP-2008 MS All possible metal
			23619	BLANK		SW-846 8270B Semi-Vols
			23619	LCS		SW-846 8270B Semi-Vols
			23619	SAMPLE	W030000792	SW-846 8270B Semi-Vols
			23619	SURR	W030000792	SW-846 8270B Semi-Vols
			23619	SAMPLE	W030000793	SW-846 8270B Semi-Vols

			23619	SURR	W030000793	SW-846 8270B Semi-Vols
			23619	SAMPLE	W030000794	SW-846 8270B Semi-Vols
			23619	SURR	W030000794	SW-846 8270B Semi-Vols
			23619	SAMPLE	W030000795	SW-846 8270B Semi-Vols
			23619	SURR	W030000795	SW-846 8270B Semi-Vols
			23619	SAMPLE	W030000796	SW-846 8270B Semi-Vols
			23619	SURR	W030000796	SW-846 8270B Semi-Vols
20431	12	20814	23653	SAMPLE	W030000789	ICP Metals Analysis, Grd H20 P
20431	13	20814	23653	SAMPLE	W030000790	ICP Metals Analysis, Grd H20 P
20431	14	20814	23653	SAMPLE	W030000791	ICP Metals Analysis, Grd H20 P
20431	15	20814	23653	SAMPLE	W030000792	ICP Metals Analysis, Grd H20 P
20431	16	20814	23653	SAMPLE	W030000793	ICP Metals Analysis, Grd H20 P
20431	17	20814	23653	SAMPLE	W030000794	ICP Metals Analysis, Grd H20 P
20431	18	20814	23653	SAMPLE	W030000795	ICP Metals Analysis, Grd H20 P
20431	19	20814	23653	SAMPLE	W030000796	ICP Metals Analysis, Grd H20 P
20376	1	20754	23689	BLANK		Plutonium Isotopics by AEA
20376	2	20754	23689	LCS		Plutonium Isotopics by AEA
20376	3	20754	23689	DUP	W030000789	Plutonium Isotopics by AEA
20376	4	20754	23689	SAMPLE	W030000789	Plutonium Isotopics by AEA
20376	5	20754	23689	SAMPLE	W030000790	Plutonium Isotopics by AEA
20376	6	20754	23689	SAMPLE	W030000791	Plutonium Isotopics by AEA
20376	7	20754	23689	SAMPLE	W030000792	Plutonium Isotopics by AEA
20377	1	20753	23690	BLANK		Americium by AEA
20377	2	20753	23690	LCS		Americium by AEA
20377	3	20753	23690	DUP	W030000789	Americium by AEA
20377	4	20753	23690	SAMPLE	W030000789	Americium by AEA
20377	5	20753	23690	SAMPLE	W030000790	Americium by AEA
20377	6	20753	23690	SAMPLE	W030000791	Americium by AEA
20377	7	20753	23690	SAMPLE	W030000792	Americium by AEA
20401	1	20780	23691	BLANK		Uranium Isotopics by AEA
20401	2	20780	23691	LCS		Uranium Isotopics by AEA
20401	3	20780	23691	DUP	W030000793	Uranium Isotopics by AEA
20401	4	20780	23691	SAMPLE	W030000793	Uranium Isotopics by AEA
20401	5	20780	23691	SAMPLE	W030000794	Uranium Isotopics by AEA
20401	6	20780	23691	SAMPLE	W030000795	Uranium Isotopics by AEA
20401	7	20780	23691	SAMPLE	W030000796	Uranium Isotopics by AEA
20374	1	20756	23692	BLANK		Uranium Isotopics by AEA
20374	2	20756	23692	LCS		Uranium Isotopics by AEA
20374	3	20756	23692	DUP	W030000789	Uranium Isotopics by AEA
20374	4	20756	23692	SAMPLE	W030000789	Uranium Isotopics by AEA
20374	5	20756	23692	SAMPLE	W030000790	Uranium Isotopics by AEA
20374	6	20756	23692	SAMPLE	W030000791	Uranium Isotopics by AEA
20374	7	20756	23692	SAMPLE	W030000792	Uranium Isotopics by AEA
20399	1	20782	23700	BLANK		Plutonium Isotopics by AEA
20399	2	20782	23700	LCS		Plutonium Isotopics by AEA
20399	3	20782	23700	DUP	W030000793	Plutonium Isotopics by AEA
20399	4	20782	23700	SAMPLE	W030000793	Plutonium Isotopics by AEA
20399	5	20782	23700	SAMPLE	W030000794	Plutonium Isotopics by AEA
20399	6	20782	23700	SAMPLE	W030000795	Plutonium Isotopics by AEA
20399	7	20782	23700	SAMPLE	W030000796	Plutonium Isotopics by AEA
20400	1	20781	23701	BLANK		Americium by AEA
20400	2	20781	23701	LCS		Americium by AEA
20400	3	20781	23701	DUP	W030000793	Americium by AEA

20400	4	20781	23701	SAMPLE	W030000793	Americium by AEA
20400	5	20781	23701	SAMPLE	W030000794	Americium by AEA
20400	6	20781	23701	SAMPLE	W030000795	Americium by AEA
20400	7	20781	23701	SAMPLE	W030000796	Americium by AEA
20472	2	20852	23710	BLANK		Anions by Ion Chromatography
20472	15	20852	23710	BLANK		Anions by Ion Chromatography
20472	3	20852	23710	LCS		Anions by Ion Chromatography
20472	5	20852	23710	DUP	W030000789	Anions by Ion Chromatography
20472	6	20852	23710	MS	W030000789	Anions by Ion Chromatography
20472	7	20852	23710	MSD	W030000789	Anions by Ion Chromatography
20472	4	20852	23710	SAMPLE	W030000789	Anions by Ion Chromatography
20472	8	20852	23710	SAMPLE	W030000790	Anions by Ion Chromatography
20472	9	20852	23710	SAMPLE	W030000791	Anions by Ion Chromatography
20472	10	20852	23710	SAMPLE	W030000792	Anions by Ion Chromatography
20472	11	20852	23710	SAMPLE	W030000793	Anions by Ion Chromatography
20472	12	20852	23710	SAMPLE	W030000794	Anions by Ion Chromatography
20472	13	20852	23710	SAMPLE	W030000795	Anions by Ion Chromatography
20472	14	20852	23710	SAMPLE	W030000796	Anions by Ion Chromatography
20483	3	20864	23726	BLNK-PREP		Ammonia (N) by IC
20483	15	20864	23726	BLNK-PREP		Ammonia (N) by IC
20483	1	20864	23726	LCS		Ammonia (N) by IC
20483	5	20864	23726	DUP	W030000789	Ammonia (N) by IC
20483	6	20864	23726	MS	W030000789	Ammonia (N) by IC
20483	7	20864	23726	MSD	W030000789	Ammonia (N) by IC
20483	4	20864	23726	SAMPLE	W030000789	Ammonia (N) by IC
20483	8	20864	23726	SAMPLE	W030000790	Ammonia (N) by IC
20483	9	20864	23726	SAMPLE	W030000791	Ammonia (N) by IC
20483	10	20864	23726	SAMPLE	W030000792	Ammonia (N) by IC
20483	11	20864	23726	SAMPLE	W030000793	Ammonia (N) by IC
20483	12	20864	23726	SAMPLE	W030000794	Ammonia (N) by IC
20483	13	20864	23726	SAMPLE	W030000795	Ammonia (N) by IC
20483	14	20864	23726	SAMPLE	W030000796	Ammonia (N) by IC
20258	1	20644	23769	BLANK		Gamma Energy Analysis-grd H2O
20258	2	20644	23769	LCS		Gamma Energy Analysis-grd H2O
20258	3	20644	23769	DUP	W030000789	Gamma Energy Analysis-grd H2O
20258	4	20644	23769	SAMPLE	W030000789	Gamma Energy Analysis-grd H2O
20258	5	20644	23769	SAMPLE	W030000790	Gamma Energy Analysis-grd H2O
20258	6	20644	23769	SAMPLE	W030000791	Gamma Energy Analysis-grd H2O
20258	7	20644	23769	SAMPLE	W030000792	Gamma Energy Analysis-grd H2O
20258	8	20644	23769	SAMPLE	W030000793	Gamma Energy Analysis-grd H2O
20258	9	20644	23769	SAMPLE	W030000794	Gamma Energy Analysis-grd H2O
20258	10	20644	23769	SAMPLE	W030000795	Gamma Energy Analysis-grd H2O
20258	11	20644	23769	SAMPLE	W030000796	Gamma Energy Analysis-grd H2O
			23785	BLANK		VOA Ground Water Protection
			23785	LCS		VOA Ground Water Protection
			23785	MS	W030000789	VOA Ground Water Protection
			23785	MSD	W030000789	VOA Ground Water Protection
			23785	SAMPLE	W030000789	VOA Ground Water Protection
			23785	SPK-RPD	W030000789	VOA Ground Water Protection
			23785	SURR	W030000789	VOA Ground Water Protection
			23785	SAMPLE	W030000790	VOA Ground Water Protection
			23785	SURR	W030000790	VOA Ground Water Protection
			23785	SAMPLE	W030000791	VOA Ground Water Protection
			23785	SURR	W030000791	VOA Ground Water Protection
			23785	SAMPLE	W030000792	VOA Ground Water Protection
			23785	SURR	W030000792	VOA Ground Water Protection

			23785	SAMPLE	W030000793	VOA Ground Water Protection
			23785	SURR	W030000793	VOA Ground Water Protection
			23785	SAMPLE	W030000794	VOA Ground Water Protection
			23785	SURR	W030000794	VOA Ground Water Protection
			23785	SAMPLE	W030000795	VOA Ground Water Protection
			23785	SURR	W030000795	VOA Ground Water Protection
			23785	SAMPLE	W030000796	VOA Ground Water Protection
			23785	SURR	W030000796	VOA Ground Water Protection
20545	1	20929	23788	BLANK		Alcohols, Glycols - 8015
20545	2	20929	23788	LCS		Alcohols, Glycols - 8015
20545	4	20929	23788	DUP	W030000789	Alcohols, Glycols - 8015
20545	5	20929	23788	MS	W030000789	Alcohols, Glycols - 8015
20545	6	20929	23788	MSD	W030000789	Alcohols, Glycols - 8015
20545	3	20929	23788	SAMPLE	W030000789	Alcohols, Glycols - 8015
20545	6	20929	23788	SPK-RPD	W030000789	Alcohols, Glycols - 8015
20545	7	20929	23788	SAMPLE	W030000790	Alcohols, Glycols - 8015
20545	8	20929	23788	SAMPLE	W030000791	Alcohols, Glycols - 8015
20545	9	20929	23788	SAMPLE	W030000792	Alcohols, Glycols - 8015
20545	10	20929	23788	SAMPLE	W030000793	Alcohols, Glycols - 8015
20545	11	20929	23788	SAMPLE	W030000794	Alcohols, Glycols - 8015
20545	12	20929	23788	SAMPLE	W030000795	Alcohols, Glycols - 8015
20545	13	20929	23788	SAMPLE	W030000796	Alcohols, Glycols - 8015
20548	1	20932	23790	BLANK		NWTPH-GX TPH Gasoline Range
20548	2	20932	23790	LCS		NWTPH-GX TPH Gasoline Range
20548	4	20932	23790	DUP	W030000789	NWTPH-GX TPH Gasoline Range
20548	5	20932	23790	MS	W030000789	NWTPH-GX TPH Gasoline Range
20548	6	20932	23790	MSD	W030000789	NWTPH-GX TPH Gasoline Range
20548	3	20932	23790	SAMPLE	W030000789	NWTPH-GX TPH Gasoline Range
20548	6	20932	23790	SPK-RPD	W030000789	NWTPH-GX TPH Gasoline Range
20548	7	20932	23790	SAMPLE	W030000790	NWTPH-GX TPH Gasoline Range
20548	8	20932	23790	SAMPLE	W030000791	NWTPH-GX TPH Gasoline Range
20548	9	20932	23790	SAMPLE	W030000792	NWTPH-GX TPH Gasoline Range
20548	10	20932	23790	SAMPLE	W030000793	NWTPH-GX TPH Gasoline Range
20548	11	20932	23790	SAMPLE	W030000794	NWTPH-GX TPH Gasoline Range
20548	12	20932	23790	SAMPLE	W030000795	NWTPH-GX TPH Gasoline Range
20548	13	20932	23790	SAMPLE	W030000796	NWTPH-GX TPH Gasoline Range

WSCF
TENTATIVELY IDENTIFIED PEAK REPORT

Attention: Steve Trent
Project Number F03-006 :200-PW-2/PW-4

Group #: WSCF20031219

Sample #	Client ID		Test Name	Peak Name	CAS#	RT	RQ	Result	Units
W030000789	B17HR5	TRENT	Gamma Energy Analysis-grd H2O	K-40 Count Error				14	%
W030000789	B17HR5	TRENT	Gamma Energy Analysis-grd H2O	K-40				16	pCi/g
W030000789	B17HR5	TRENT	SW-846 8270B Semi-Vols	SMP 13.278 Benzenesulfonamide, N-	3622-84-2	13.27896	J	1.8e+03	ug/kg
W030000790	B17HR6	TRENT	Gamma Energy Analysis-grd H2O	K-40 Count Error				14	%
W030000790	B17HR6	TRENT	Gamma Energy Analysis-grd H2O	K-40				16	pCi/g
W030000791	B17HR7	TRENT	Gamma Energy Analysis-grd H2O	K-40 Count Error				14	%
W030000791	B17HR7	TRENT	Gamma Energy Analysis-grd H2O	K-40				14	pCi/g
W030000792	B17HY0	TRENT	Gamma Energy Analysis-grd H2O	K-40 Count Error				13	%
W030000792	B17HY0	TRENT	Gamma Energy Analysis-grd H2O	K-40				18	pCi/g
W030000792	B17HY0	TRENT	SW-846 8270B Semi-Vols	SMP 13.246 Unknown	Unknown	13.24653	J	8.1e+02	ug/kg
W030000793	B17HY1	TRENT	Gamma Energy Analysis-grd H2O	K-40 Count Error				14	%
W030000793	B17HY1	TRENT	Gamma Energy Analysis-grd H2O	K-40				16	pCi/g
W030000793	B17HY1	TRENT	SW-846 8270B Semi-Vols	SMP 13.404 Unknown	Unknown	13.40493	J	2.0e+03	ug/kg
W030000793	B17HY1	TRENT	SW-846 8270B Semi-Vols	SMP 13.272 Unknown	Unknown	13.27211	J	5.3e+03	ug/kg
W030000794	B17HY6	TRENT	Gamma Energy Analysis-grd H2O	K-40 Count Error				14	%
W030000794	B17HY6	TRENT	Gamma Energy Analysis-grd H2O	K-40				16	pCi/g
W030000795	B17HY7	TRENT	Gamma Energy Analysis-grd H2O	K-40 Count Error				14	%
W030000795	B17HY7	TRENT	Gamma Energy Analysis-grd H2O	K-40				16	pCi/g
W030000796	B17J03	TRENT	Gamma Energy Analysis-grd H2O	K-40 Count Error				14	%
W030000796	B17J03	TRENT	Gamma Energy Analysis-grd H2O	K-40				16	pCi/g

RQ=Result Qualifier J - Estimated Value

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WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

Lab ID: W030000789
BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MS	1,2,4-Trichlorobenzene	120-82-1	3002.4	90.500	% Recov	09/09/03	46.000	107.000	
MS	1,4-Dichlorobenzene	106-46-7	2979.5	89.800	% Recov	09/09/03	30.000	96.000	
MS	2,4-Dinitrotoluene	121-14-2	2812.3	84.700	% Recov	09/09/03	59.000	106.000	
MS	2-Fluorophenol	367-12-4	2844.1	85.700	%Recove	09/09/03	42.000	105.000	
MS	Acenaphthene	83-32-9	3306.9	99.700	% Recov	09/09/03	61.000	116.000	
MS	4-Chloro-3-methylphenol	59-50-7	4775.0	95.900	% Recov	09/09/03	61.000	106.000	
MS	2-Chlorophenol	95-57-8	4420.8	88.800	% Recov	09/09/03	66.000	106.000	
MS	N-Nitrosodi-n-dipropylamine	621-64-7	3300.9	99.500	% Recov	09/09/03	71.000	114.000	
MS	2-Fluorobiphenyl	321-60-8	3476.4	105.000	%Recove	09/09/03	56.000	122.000	
MS	Phenol	108-95-2	4674.7	93.900	% Recov	09/09/03	42.000	111.000	
MS	Nitrobenzene-d5	4165-60-0	2893.5	87.200	%Recove	09/09/03	64.000	111.000	
MS	4-Nitrophenol	100-02-7	4390.9	88.200	% Recov	09/09/03	32.000	118.000	
MS	Pentachlorophenol	87-86-5	4150.7	83.400	% Recov	09/09/03	62.000	114.000	
MS	Phenol-d5	4165-62-2	2861.4	86.200	%Recove	09/09/03	54.000	120.000	
MS	Pyrene	129-00-0	3153.3	95.000	% Recov	09/09/03	66.000	118.000	
MS	2,4,6-Tribromophenol	118-79-6	3076.8	92.700	%Recove	09/09/03	24.000	122.000	
MS	Terphenyl-d14 (7Cl)	98904-43-9	3169.2	95.500	%Recove	09/09/03	35.000	150.000	
MSD	1,2,4-Trichlorobenzene	120-82-1	3104.0	93.600	% Recov	09/09/03	46.000	107.000	
MSD	1,4-Dichlorobenzene	106-46-7	3089.7	93.200	% Recov	09/09/03	30.000	96.000	
MSD	2,4-Dinitrotoluene	121-14-2	2753.6	83.100	% Recov	09/09/03	59.000	106.000	
MSD	2-Fluorophenol	367-12-4	2809.2	84.700	%Recove	09/09/03	42.000	105.000	
MSD	Acenaphthene	83-32-9	3077.4	92.800	% Recov	09/09/03	61.000	116.000	
MSD	4-Chloro-3-methylphenol	59-50-7	4834.8	97.200	% Recov	09/09/03	61.000	106.000	
MSD	2-Chlorophenol	95-57-8	4371.6	87.900	% Recov	09/09/03	66.000	106.000	
MSD	N-Nitrosodi-n-dipropylamine	621-64-7	3207.7	96.800	% Recov	09/09/03	71.000	114.000	
MSD	2-Fluorobiphenyl	321-60-8	3181.4	96.000	%Recove	09/09/03	56.000	122.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MSD	Phenol	108-95-2	4518.8	90.900	% Recov	09/09/03	42.000	111.000	
MSD	Nitrobenzene-d5	4165-60-0	2883.9	87.000	%Recove	09/09/03	64.000	111.000	
MSD	4-Nitrophenol	100-02-7	3890.8	78.200	% Recov	09/09/03	32.000	118.000	
MSD	Pentachlorophenol	87-86-5	4146.5	83.400	% Recov	09/09/03	62.000	114.000	
MSD	Phenol-d5	4165-62-2	2825.0	85.200	%Recove	09/09/03	54.000	120.000	
MSD	Pyrene	129-00-0	3106.2	93.700	% Recov	09/09/03	66.000	118.000	
MSD	2,4,6-Tribromophenol	118-79-6	2891.3	87.200	%Recove	09/09/03	24.000	122.000	
MSD	Terphenyl-d14 (7Cl)	98904-43-9	3107.4	93.700	%Recove	09/09/03	35.000	150.000	
SPK-RPD	1,2,4-Trichlorobenzene	120-82-1	93.600	3.368	RPD	09/09/03	0.000	20.000	
SPK-RPD	1,4-Dichlorobenzene	106-46-7	93.200	3.716	RPD	09/09/03	0.000	20.000	
SPK-RPD	2,4-Dinitrotoluene	121-14-2	83.100	1.907	RPD	09/09/03	0.000	20.000	
SPK-RPD	2-Fluorophenol	367-12-4	84.700	1.174	%Recove	09/09/03	0.000	20.000	
SPK-RPD	Acenaphthene	83-32-9	92.800	7.169	RPD	09/09/03	0.000	20.000	
SPK-RPD	4-Chloro-3-methylphenol	59-50-7	97.200	1.346	RPD	09/09/03	0.000	20.000	
SPK-RPD	2-Chlorophenol	95-57-8	87.900	1.019	RPD	09/09/03	0.000	20.000	
SPK-RPD	N-Nitrosodi-n-dipropylamine	621-64-7	96.800	2.751	RPD	09/09/03	0.000	20.000	
SPK-RPD	2-Fluorobiphenyl	321-60-8	96.000	8.955	%Recove	09/09/03	0.000	20.000	
SPK-RPD	Phenol	108-95-2	90.900	3.247	RPD	09/09/03	0.000	20.000	
SPK-RPD	Nitrobenzene-d5	4165-60-0	87.000	0.230	%Recove	09/09/03	0.000	20.000	
SPK-RPD	4-Nitrophenol	100-02-7	78.200	12.019	RPD	09/09/03	0.000	20.000	
SPK-RPD	Pentachlorophenol	87-86-5	83.400	0.000	RPD	09/09/03	0.000	20.000	
SPK-RPD	Phenol-d5	4165-62-2	85.200	1.167	%Recove	09/09/03	0.000	20.000	
SPK-RPD	Pyrene	129-00-0	93.700	1.378	RPD	09/09/03	0.000	20.000	
SPK-RPD	2,4,6-Tribromophenol	118-79-6	87.200	6.115	%Recove	09/09/03	0.000	20.000	
SPK-RPD	Terphenyl-d14 (7Cl)	98904-43-9	93.700	1.903	%Recove	09/09/03	0.000	20.000	
SURR	2-Fluorophenol	367-12-4	2726.1	82.100	%Recove	09/09/03	42.000	105.000	
SURR	2-Fluorobiphenyl	321-60-8	2884.2	86.900	%Recove	09/09/03	56.000	122.000	
SURR	Nitrobenzene-d5	4165-60-0	2518.5	75.900	%Recove	09/09/03	64.000	111.000	
SURR	Phenol-d5	4165-62-2	2628.0	79.200	%Recove	09/09/03	54.000	120.000	
SURR	2,4,6-Tribromophenol	118-79-6	2525.2	76.100	%Recove	09/09/03	24.000	122.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
SURR	Terphenyl-d14 (7Cl)	98904-43-9	2885.3	86.900	%Recove	09/09/03	35.000	150.000	

Lab ID: W030000790
BATCH QC ASSOCIATED WITH SAMPLE

SURR	2-Fluorophenol	367-12-4	2451.0	73.900	%Recove	09/09/03	42.000	105.000	
SURR	2-Fluorobiphenyl	321-60-8	2798.9	84.400	%Recove	09/09/03	56.000	122.000	
SURR	Nitrobenzene-d5	4165-60-0	2748.4	82.900	%Recove	09/09/03	64.000	111.000	
SURR	Phenol-d5	4165-62-2	2554.1	77.000	%Recove	09/09/03	54.000	120.000	
SURR	2,4,6-Tribromophenol	118-79-6	2452.9	74.000	%Recove	09/09/03	24.000	122.000	
SURR	Terphenyl-d14 (7Cl)	98904-43-9	2820.6	85.000	%Recove	09/09/03	35.000	150.000	

Lab ID: W030000791
BATCH QC ASSOCIATED WITH SAMPLE

SURR	2-Fluorophenol	367-12-4	2277.8	69.000	%Recove	09/09/03	42.000	105.000	
SURR	2-Fluorobiphenyl	321-60-8	2430.4	73.700	%Recove	09/09/03	56.000	122.000	
SURR	Nitrobenzene-d5	4165-60-0	2454.8	74.400	%Recove	09/09/03	64.000	111.000	
SURR	Phenol-d5	4165-62-2	1980.2	60.000	%Recove	09/09/03	54.000	*120.000	
SURR	2,4,6-Tribromophenol	118-79-6	2197.7	66.600	%Recove	09/09/03	24.000	122.000	
SURR	Terphenyl-d14 (7Cl)	98904-43-9	2503.8	75.900	%Recove	09/09/03	35.000	150.000	

BATCH QC

BLANK	1,2-Dichlorobenzene	95-50-1	< 360	n/a	ug/Kg	09/09/03			U
BLANK	1,2,4-Trichlorobenzene	120-82-1	< 290	n/a	ug/Kg	09/09/03			U
BLANK	1,3-Dichlorobenzene	541-73-1	< 320	n/a	ug/Kg	09/09/03			U
BLANK	1,4-Dichlorobenzene	106-46-7	< 310	n/a	ug/Kg	09/09/03			U
BLANK	2,4-Dichlorophenol	120-83-2	< 80	n/a	ug/Kg	09/09/03			U
BLANK	2,4-Dinitrotoluene	121-14-2	< 67	n/a	ug/Kg	09/09/03			U
BLANK	2,4,5-Trichlorophenol	95-95-4	< 73	n/a	ug/Kg	09/09/03			U
BLANK	2,4,6-Trichlorophenol	88-06-2	< 67	n/a	ug/Kg	09/09/03			U
BLANK	2,4-Dimethylphenol	105-67-9	< 67	n/a	ug/Kg	09/09/03			U

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	2,6-Dinitrotoluene	606-20-2	< 67	n/a	ug/Kg	09/09/03			U
BLANK	2-Butoxyethanol	111-76-2	< 100	n/a	ug/Kg	09/09/03			U
BLANK	2-Chloronaphthalene	91-58-7	< 67	n/a	ug/Kg	09/09/03			U
BLANK	2-Fluorophenol	367-12-4	2697.9	80.900	%Recove	09/09/03	42.000	105.000	
BLANK	2-Methylnaphthalene	91-57-6	< 180	n/a	ug/Kg	09/09/03			U
BLANK	2-Methylphenol (cresol, o-)	95-48-7	< 67	n/a	ug/Kg	09/09/03			U
BLANK	2-Nitroaniline	88-74-4	< 67	n/a	ug/Kg	09/09/03			U
BLANK	2-Nitrophenol	88-75-5	< 170	n/a	ug/Kg	09/09/03			U
BLANK	3 & 4 Methylphenol Total	65794-96-9	< 110	n/a	ug/Kg	09/09/03	0.000	300.000	U
BLANK	3-Nitroaniline	99-09-2	< 67	n/a	ug/Kg	09/09/03			U
BLANK	4,6-Dinitro-2-methylphenol	534-52-1	< 670	n/a	ug/Kg	09/09/03			U
BLANK	4-Bromophenylphenyl ether	101-55-3	< 67	n/a	ug/Kg	09/09/03			U
BLANK	4-Chlorophenylphenyl ether	7005-72-3	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Acenaphthene	83-32-9	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Acenaphthylene	208-96-8	< 80	n/a	ug/Kg	09/09/03			U
BLANK	Anthracene	120-12-7	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Bis(2-chloroethyl) ether	111-44-4	< 250	n/a	ug/Kg	09/09/03			U
BLANK	Benzo(a)anthracene	56-55-3	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Benzo(b)fluoranthene	205-99-2	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Benzo(ghi)perylene	191-24-2	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Benzo(a)pyrene	50-32-8	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Bis(2-Chloroethoxy)methane	111-91-1	< 110	n/a	ug/Kg	09/09/03			U
BLANK	Bis(2-ethylhexyl) phthalate	117-81-7	< 560	n/a	ug/Kg	09/09/03			U
BLANK	Bis(2-chloro-1-methylethyl)eth	108-60-1	< 250	n/a	ug/Kg	09/09/03	0.000	10.000	U
BLANK	Benzyl alcohol	100-51-6	< 73	n/a	ug/Kg	09/09/03			U
BLANK	Benzo(k)fluoranthene	207-08-9	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Butylbenzylphthalate	85-68-7	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Carbazole	86-74-8	< 80	n/a	ug/Kg	09/09/03			U
BLANK	4-Chloroaniline	106-47-8	< 93	n/a	ug/Kg	09/09/03			U
BLANK	4-Chloro-3-methylphenol	59-50-7	< 67	n/a	ug/Kg	09/09/03			U

WSCF ANALYTICAL LABORATORY QC REPORT

2-77

SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	2-Chlorophenol	95-57-8	< 150	n/a	ug/Kg	09/09/03			U
BLANK	Chrysene	218-01-9	< 67	n/a	ug/Kg	09/09/03			U
BLANK	3,3'-Dichlorobenzidine	91-94-1	< 80	n/a	ug/Kg	09/09/03			U
BLANK	Dibenz[a,h]anthracene	53-70-3	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Dibenzofuran	132-64-9	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Di-n-butylphthalate	84-74-2	< 87	n/a	ug/Kg	09/09/03			U
BLANK	Diethylphthalate	84-66-2	< 190	n/a	ug/Kg	09/09/03			U
BLANK	Dimethyl phthalate	131-11-3	< 67	n/a	ug/Kg	09/09/03			U
BLANK	2,4-Dinitrophenol	51-28-5	< 670	n/a	ug/Kg	09/09/03			U
BLANK	Di-n-octylphthalate	117-84-0	< 67	n/a	ug/Kg	09/09/03			U
BLANK	N-Nitrosodi-n-dipropylamine	621-64-7	< 67	n/a	ug/Kg	09/09/03			U
BLANK	2-Fluorobiphenyl	321-60-8	2999.7	90.000	%Recove	09/09/03	56.000	122.000	
BLANK	Fluorene	86-73-7	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Fluoranthene	206-44-0	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Hexachlorobenzene	118-74-1	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Hexachlorobutadiene	87-68-3	< 370	n/a	ug/Kg	09/09/03			U
BLANK	Hexachlorocyclopentadiene	77-47-4	< 310	n/a	ug/Kg	09/09/03			U
BLANK	Hexachloroethane	67-72-1	< 470	n/a	ug/Kg	09/09/03			U
BLANK	Indeno(1,2,3-cd)pyrene	193-39-5	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Isophorone	78-59-1	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Phenol	108-95-2	< 100	n/a	ug/Kg	09/09/03			U
BLANK	Naphthalene	91-20-3	< 290	n/a	ug/Kg	09/09/03			U
BLANK	Nitrobenzene-d5	4165-60-0	2663.3	79.900	%Recove	09/09/03	64.000	111.000	
BLANK	Nitrobenzene	98-95-3	< 260	n/a	ug/Kg	09/09/03			U
BLANK	4-Nitrophenol	100-02-7	< 650	n/a	ug/Kg	09/09/03			U
BLANK	4-Nitroaniline	100-01-6	< 250	n/a	ug/Kg	09/09/03			U
BLANK	N-Nitrosodiphenylamine	86-30-6	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Pentachlorophenol	87-86-5	< 300	n/a	ug/Kg	09/09/03			U
BLANK	Phenanthrene	85-01-8	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Phenol-d5	4165-62-2	2686.4	80.600	%Recove	09/09/03	54.000	120.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Pyrene	129-00-0	< 67	n/a	ug/Kg	09/09/03			U
BLANK	Tributyl phosphate	126-73-8	< 67	n/a	ug/Kg	09/09/03			U
BLANK	2,4,6-Tribromophenol	118-79-6	2469.0	74.100	%Recove	09/09/03	24.000	122.000	
BLANK	Terphenyl-d14 (7Cl)	98904-43-9	3019.8	90.600	%Recove	09/09/03	35.000	150.000	
LCS	1,2,4-Trichlorobenzene	120-82-1	2966.0	89.000	% Recov	09/09/03	46.000	107.000	
LCS	1,4-Dichlorobenzene	106-46-7	2778.8	83.400	% Recov	09/09/03	42.000	111.000	
LCS	2,4-Dinitrotoluene	121-14-2	2733.8	82.000	% Recov	09/09/03	59.000	106.000	
LCS	2-Fluorophenol	367-12-4	2515.7	75.500	% Recov	09/09/03	50.000	110.000	
LCS	Acenaphthene	83-32-9	2935.0	88.100	% Recov	09/09/03	61.000	116.000	
LCS	4-Chloro-3-methylphenol	59-50-7	4519.3	90.400	% Recov	09/09/03	61.000	106.000	
LCS	2-Chlorophenol	95-57-8	4374.7	87.500	% Recov	09/09/03	66.000	106.000	
LCS	N-Nitrosodi-n-dipropylamine	621-64-7	3206.0	96.200	% Recov	09/09/03	71.000	114.000	
LCS	2-Fluorobiphenyl	321-60-8	3190.6	95.700	% Recov	09/09/03	58.000	109.000	
LCS	Phenol	108-95-2	4603.8	92.100	% Recov	09/09/03	67.000	105.000	
LCS	Nitrobenzene-d5	4165-60-0	2658.1	79.700	% Recov	09/09/03	60.000	118.000	
LCS	4-Nitrophenol	100-02-7	4391.6	87.800	% Recov	09/09/03	32.000	118.000	
LCS	Pentachlorophenol	87-86-5	3927.9	78.600	% Recov	09/09/03	62.000	*114.000	
LCS	Phenol-d5	4165-62-2	2632.0	79.000	% Recov	09/09/03	59.000	116.000	
LCS	Pyrene	129-00-0	3138.2	94.100	% Recov	09/09/03	66.000	118.000	
LCS	2,4,6-Tribromophenol	118-79-6	2660.3	79.800	% Recov	09/09/03	60.000	120.000	
LCS	Terphenyl-d14 (7Cl)	98904-43-9	3073.0	92.200	% Recov	09/09/03	60.000	120.000	

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: PCBs complete list

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000789									
BATCH QC ASSOCIATED WITH SAMPLE									
MS	Aroclor-1260	11096-82-5	784.60	76.000	% Recov	09/10/03	75.000	125.000	
MS	Decachlorobiphenyl	2051-24-3	771.45	74.700	% Recov	09/10/03	50.000	150.000	
MS	Tetrachloro-m-xylene	877-09-8	774.06	74.900	% Recov	09/10/03	50.000	150.000	
MSD	Aroclor-1260	11096-82-5	769.68	76.100	% Recov	09/10/03	75.000	125.000	
MSD	Decachlorobiphenyl	2051-24-3	929.32	91.900	% Recov	09/10/03	50.000	150.000	
MSD	Tetrachloro-m-xylene	877-09-8	805.17	79.600	% Recov	09/10/03	50.000	150.000	
SPK-RPD	Aroclor-1260	11096-82-5	76.100	0.131	RPD	09/09/03	0.000	25.000	
SPK-RPD	Decachlorobiphenyl	2051-24-3	91.900	20.648	RPD	09/09/03	0.000	20.000	
SPK-RPD	Tetrachloro-m-xylene	877-09-8	79.600	6.084	RPD	09/09/03	0.000	20.000	
SURR	Decachlorobiphenyl	2051-24-3	945.65	89.200	% Recov	09/10/03	50.000	150.000	
SURR	Tetrachloro-m-xylene	877-09-8	997.12	94.000	% Recov	09/10/03	50.000	150.000	
Lab ID: W030000790									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	Decachlorobiphenyl	2051-24-3	906.52	84.000	% Recov	09/10/03	50.000	150.000	
SURR	Tetrachloro-m-xylene	877-09-8	867.78	80.400	% Recov	09/10/03	50.000	150.000	
Lab ID: W030000791									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	Decachlorobiphenyl	2051-24-3	810.85	83.400	% Recov	09/10/03	50.000	150.000	
SURR	Tetrachloro-m-xylene	877-09-8	804.50	82.800	% Recov	09/10/03	50.000	150.000	
Lab ID: W030000792									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	Decachlorobiphenyl	2051-24-3	842.99	80.300	% Recov	09/10/03	50.000	150.000	
SURR	Tetrachloro-m-xylene	877-09-8	795.63	75.800	% Recov	09/10/03	50.000	150.000	

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: PCBs complete list

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000793									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	Decachlorobiphenyl	2051-24-3	999.48	99.300	% Recov	09/10/03	50.000	150.000	
SURR	Tetrachloro-m-xylene	877-09-8	899.40	89.400	% Recov	09/10/03	50.000	150.000	
Lab ID: W030000794									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	Decachlorobiphenyl	2051-24-3	947.95	89.400	% Recov	09/10/03	50.000	150.000	
SURR	Tetrachloro-m-xylene	877-09-8	866.14	81.700	% Recov	09/10/03	50.000	150.000	
Lab ID: W030000795									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	Decachlorobiphenyl	2051-24-3	1040.8	97.200	% Recov	09/10/03	50.000	150.000	
SURR	Tetrachloro-m-xylene	877-09-8	924.88	86.400	% Recov	09/10/03	50.000	150.000	
Lab ID: W030000796									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	Decachlorobiphenyl	2051-24-3	1072.4	99.900	% Recov	09/10/03	50.000	150.000	
SURR	Tetrachloro-m-xylene	877-09-8	973.15	90.600	% Recov	09/10/03	50.000	150.000	
BATCH QC									
BLANK	Aroclor-1016	12674-11-2	< 50	n/a	ug/Kg	09/09/03			U
BLANK	Aroclor-1221	11104-28-2	< 100	n/a	ug/Kg	09/09/03			U
BLANK	Aroclor-1232	11141-16-5	< 50	n/a	ug/Kg	09/09/03			U
BLANK	Aroclor-1242	53469-21-9	< 50	n/a	ug/Kg	09/09/03			U
BLANK	Aroclor-1248	12672-29-6	< 50	n/a	ug/Kg	09/09/03			U
BLANK	Aroclor-1254	11097-69-1	< 50	n/a	ug/Kg	09/09/03			U
BLANK	Aroclor-1260	11096-82-5	< 50	n/a	ug/Kg	09/09/03			U
BLANK	Aroclor-1262	37324-23-5	< 50	n/a	ug/Kg	09/09/03			U

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: PCBs complete list

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Aroclor-1268	11100-14-4	< 50	n/a	ug/Kg	09/09/03			U
BLANK	Decachlorobiphenyl	2051-24-3	857.03	85.700	% Recov	09/09/03	50.000	150.000	
BLANK	Tetrachloro-m-xylene	877-09-8	902.28	90.200	% Recov	09/09/03	50.000	150.000	
LCS	Aroclor-1260	11096-82-5	948.86	94.900	% Recov	09/09/03	70.000	130.000	
LCS	Decachlorobiphenyl	2051-24-3	764.80	76.500	% Recov	09/09/03	50.000	150.000	
LCS	Tetrachloro-m-xylene	877-09-8	809.23	80.900	% Recov	09/09/03	50.000	150.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: WTPH-D TPH Diesel Range (Wa)

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000789									
BATCH QC ASSOCIATED WITH SAMPLE									
MS	ortho-Terphenyl Surr	84-15-1	24295	98.000	% Recov	09/09/03	70.000	130.000	
MS	Total Pet. Hydrocarbons Diesel	TPHDIESEL	91228	73.600	% Recov	09/09/03	75.000	125.000	
MSD	ortho-Terphenyl Surr	84-15-1	20720	83.500	% Recov	09/09/03	70.000	130.000	
MSD	Total Pet. Hydrocarbons Diesel	TPHDIESEL	97917	78.900	% Recov	09/09/03	75.000	125.000	
SPK-RPD	ortho-Terphenyl Surr	84-15-1	83.500	15.978	RPD	09/08/03	0.000	20.000	
SPK-RPD	Total Pet. Hydrocarbons Diesel	TPHDIESEL	78.900	6.951	RPD	09/08/03	0.000	20.000	
SURR	ortho-Terphenyl Surr	84-15-1	23019	92.200	% Recov	09/08/03	70.000	130.000	
Lab ID: W030000790									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	ortho-Terphenyl Surr	84-15-1	23687	96.000	% Recov	09/09/03	70.000	130.000	
Lab ID: W030000791									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	ortho-Terphenyl Surr	84-15-1	24954	101.000	% Recov	09/09/03	70.000	130.000	
Lab ID: W030000792									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	ortho-Terphenyl Surr	84-15-1	20895	84.800	% Recov	09/09/03	70.000	130.000	
Lab ID: W030000793									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	ortho-Terphenyl Surr	84-15-1	19646	78.800	% Recov	09/09/03	70.000	130.000	
Lab ID: W030000794									
BATCH QC ASSOCIATED WITH SAMPLE									

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: WTPH-D TPH Diesel Range (Wa)

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
SURR	ortho-Terphenyl Surr	84-15-1	20464	82.100	% Recov	09/09/03	70.000	130.000	
Lab ID: W030000795									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	ortho-Terphenyl Surr	84-15-1	19188	76.800	% Recov	09/09/03	70.000	130.000	
Lab ID: W030000796									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	ortho-Terphenyl Surr	84-15-1	18612	74.400	% Recov	09/09/03	70.000	130.000	
BATCH QC									
BLANK	Kerosene	TPHKEROSENE	< 3800	n/a	ug/Kg	09/08/03	0.000	100.000	U
BLANK	ortho-Terphenyl Surr	84-15-1	24630	98.500	ug/Kg	09/08/03	70.000	130.000	
BLANK	Total Pet. Hydrocarbons Diesel	TPHDIESEL	< 3800	n/a	ug/Kg	09/08/03	0.000	300.000	U
LCS	Kerosene	TPHKEROSENE	100640	80.500	%Recove	09/08/03	70.000	130.000	
LCS	ortho-Terphenyl Surr	84-15-1	24278	97.100	% Recov	09/08/03	70.000	130.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: Cyanide by Midi/Spectrophotom

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

Lab ID: W030000789

BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MS	Cyanide by Midi/Spectrophotom	57-12-5	103.7	103.700	% Recov	09/17/03	75.000	125.000	
MSD	Cyanide by Midi/Spectrophotom	57-12-5	101.7	101.700	% Recov	09/17/03	75.000	125.000	
SPK-RPD	Cyanide by Midi/Spectrophotom	57-12-5	101.700	1.947	RPD	09/17/03	0.000	20.000	

BATCH QC

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Cyanide by Midi/Spectrophotom	57-12-5	2.155	2.155	ug/L	09/17/03	-4.000	4.000	
BLNK-PREP	Cyanide by Midi/Spectrophotom	57-12-5	1.336	1.336	ug/L	09/17/03	-4.000	4.000	
DUP	Cyanide by Midi/Spectrophotom	57-12-5	n/a	n/a	RPD	09/17/03	0.000	20.000	
LCS	Cyanide by Midi/Spectrophotom	57-12-5	105.4	105.400	% Recov	09/17/03	85.000	115.000	
LCS-2	Cyanide by Midi/Spectrophotom	57-12-5	n/a	n/a	% Recov	09/17/03	85.000	115.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: ICP-2008 MS All possible metal

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

Lab ID: W030000789
BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MS	Silver	7440-22-4	312.4	78.100	% Recov	09/19/03	70.000	130.000	
MS	Arsenic	7440-38-2	354.6	88.650	% Recov	09/19/03	70.000	130.000	
MS	Barium	7440-39-3	387	96.750	% Recov	09/19/03	70.000	130.000	
MS	Beryllium	7440-41-7	340.2	85.050	% Recov	09/19/03	70.000	130.000	
MS	Cadmium	7440-43-9	357.8	89.450	% Recov	09/19/03	70.000	130.000	
MS	Chromium	7440-47-3	346.4	86.600	% Recov	09/19/03	70.000	130.000	
MS	Copper	7440-50-8	343.44	85.860	% Recov	09/19/03	70.000	130.000	
MS	Mercury	7439-97-6	19.84	99.200	% Recov	09/19/03	70.000	130.000	
MS	Nickel	7440-02-0	340	85.000	% Recov	09/19/03	70.000	130.000	
MS	Lead	7439-92-1	363.5	90.875	% Recov	09/19/03	70.000	130.000	
MS	Antimony	7440-36-0	375.1	93.775	% Recov	09/19/03	70.000	130.000	
MS	Selenium	7782-49-2	350.6	87.650	% Recov	09/19/03	70.000	130.000	
MS	Uranium	7440-61-1	357.8	89.450	% Recov	09/19/03	70.000	130.000	
MSD	Silver	7440-22-4	353.4	88.350	% Recov	09/19/03	70.000	130.000	
MSD	Arsenic	7440-38-2	400.634	100.158	% Recov	09/19/03	70.000	130.000	
MSD	Barium	7440-39-3	429.2	107.300	% Recov	09/19/03	70.000	130.000	
MSD	Beryllium	7440-41-7	390.2	97.550	% Recov	09/19/03	70.000	130.000	
MSD	Cadmium	7440-43-9	402.1	100.525	% Recov	09/19/03	70.000	130.000	
MSD	Chromium	7440-47-3	394.7	98.675	% Recov	09/19/03	70.000	130.000	
MSD	Copper	7440-50-8	382.94	95.735	% Recov	09/19/03	70.000	130.000	
MSD	Mercury	7439-97-6	22.46	112.300	% Recov	09/19/03	70.000	130.000	
MSD	Nickel	7440-02-0	390.8	97.700	% Recov	09/19/03	70.000	130.000	
MSD	Lead	7439-92-1	406.9	101.725	% Recov	09/19/03	70.000	130.000	
MSD	Antimony	7440-36-0	419.4	104.850	% Recov	09/19/03	70.000	130.000	
MSD	Selenium	7782-49-2	397.1	99.275	% Recov	09/19/03	70.000	130.000	
MSD	Uranium	7440-61-1	402.1	100.525	% Recov	09/19/03	70.000	130.000	

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: ICP-2008 MS All possible metal

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000807									
BATCH QC ASSOCIATED WITH SAMPLE									
MS	Arsenic	7440-38-2	385.568	96.392	% Recov	09/19/03	70.000	130.000	
MSD	Arsenic	7440-38-2	343.268	85.817	% Recov	09/19/03	70.000	130.000	
Lab ID: W03D000046									
BATCH QC ASSOCIATED WITH SAMPLE									
MS	Silver	7440-22-4	326.4	81.600	% Recov	09/19/03	70.000	130.000	
MS	Arsenic	7440-38-2	383.978	95.995	% Recov	09/19/03	70.000	130.000	
MS	Barium	7440-39-3	328.8	82.200	% Recov	09/19/03	70.000	130.000	
MS	Beryllium	7440-41-7	380.2	95.050	% Recov	09/19/03	70.000	130.000	
MS	Cadmium	7440-43-9	372.9	93.225	% Recov	09/19/03	70.000	130.000	
MS	Chromium	7440-47-3	372.1	93.025	% Recov	09/19/03	70.000	130.000	
MS	Copper	7440-50-8	372.8	93.200	% Recov	09/19/03	70.000	130.000	
MS	Mercury	7439-97-6	21.53	107.650	% Recov	09/19/03	70.000	130.000	
MS	Nickel	7440-02-0	363.8	90.950	% Recov	09/19/03	70.000	130.000	
MS	Lead	7439-92-1	377	94.250	% Recov	09/19/03	70.000	130.000	
MS	Antimony	7440-36-0	402.7	100.675	% Recov	09/19/03	70.000	130.000	
MS	Selenium	7782-49-2	377.8	94.450	% Recov	09/19/03	70.000	130.000	
MS	Uranium	7440-61-1	380.3	95.075	% Recov	09/19/03	70.000	130.000	
MSD	Silver	7440-22-4	326.6	81.650	% Recov	09/19/03	70.000	130.000	
MSD	Arsenic	7440-38-2	380.278	95.070	% Recov	09/19/03	70.000	130.000	
MSD	Barium	7440-39-3	322.7	80.675	% Recov	09/19/03	70.000	130.000	
MSD	Beryllium	7440-41-7	383.1	95.775	% Recov	09/19/03	70.000	130.000	
MSD	Cadmium	7440-43-9	366.7	91.675	% Recov	09/19/03	70.000	130.000	
MSD	Chromium	7440-47-3	363.2	90.800	% Recov	09/19/03	70.000	130.000	
MSD	Copper	7440-50-8	368.7	92.175	% Recov	09/19/03	70.000	130.000	
MSD	Mercury	7439-97-6	21.18	105.900	% Recov	09/19/03	70.000	130.000	
MSD	Nickel	7440-02-0	362.1	90.525	% Recov	09/19/03	70.000	130.000	

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: ICP-2008 MS All possible metal

SAF Number: F03-006
Sample Date: 09/11/03
Receive Date:09/17/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MSD	Lead	7439-92-1	372.3	93.075	% Recov	09/19/03	70.000	130.000	
MSD	Antimony	7440-36-0	396.7	99.175	% Recov	09/19/03	70.000	130.000	
MSD	Selenium	7782-49-2	377.1	94.275	% Recov	09/19/03	70.000	130.000	
MSD	Uranium	7440-61-1	373.5	93.375	% Recov	09/19/03	70.000	130.000	

BATCH QC

BLANK	Silver	7440-22-4	0.204	0.204	ug/L	09/22/03	-0.440	0.440	
BLANK	Silver	7440-22-4	0.2	0.200	ug/L	09/19/03	-0.440	0.440	
BLANK	Arsenic	7440-38-2	<0.3	n/a	ug/L	09/22/03	-0.660	0.660	U
BLANK	Arsenic	7440-38-2	<0.3	n/a	ug/L	09/19/03	-0.660	0.660	U
BLANK	Barium	7440-39-3	<0.2	n/a	ug/L	09/22/03	-0.440	0.440	U
BLANK	Barium	7440-39-3	<0.2	n/a	ug/L	09/19/03	-0.440	0.440	U
BLANK	Beryllium	7440-41-7	<0.3	n/a	ug/L	09/19/03	-0.660	0.660	U
BLANK	Beryllium	7440-41-7	<0.3	n/a	ug/L	09/22/03	-0.660	0.660	U
BLANK	Cadmium	7440-43-9	0.324	0.324	ug/L	09/19/03	-0.220	0.220	
BLANK	Cadmium	7440-43-9	<0.1	n/a	ug/L	09/22/03	-0.220	0.220	U
BLANK	Chromium	7440-47-3	<0.3	n/a	ug/L	09/22/03	-0.660	0.660	U
BLANK	Chromium	7440-47-3	<0.3	n/a	ug/L	09/19/03	-0.660	0.660	U
BLANK	Copper	7440-50-8	<0.5	n/a	ug/L	09/22/03	-1.100	1.100	U
BLANK	Copper	7440-50-8	<0.5	n/a	ug/L	09/19/03	-1.100	1.100	U
BLANK	Mercury	7439-97-6	<0.1	n/a	ug/L	09/22/03	-0.220	0.220	U
BLANK	Mercury	7439-97-6	<0.1	n/a	ug/L	09/19/03	-0.220	0.220	U
BLANK	Nickel	7440-02-0	<0.5	n/a	ug/L	09/22/03	-1.100	1.100	U
BLANK	Nickel	7440-02-0	<0.5	n/a	ug/L	09/19/03	-1.100	1.100	U
BLANK	Lead	7439-92-1	<1.2	n/a	ug/L	09/19/03	-2.640	2.640	U
BLANK	Lead	7439-92-1	<1.2	n/a	ug/L	09/22/03	-2.640	2.640	U
BLANK	Antimony	7440-36-0	0.689	0.689	ug/L	09/19/03	-1.100	1.100	
BLANK	Antimony	7440-36-0	<0.5	n/a	ug/L	09/22/03	-1.100	1.100	U
BLANK	Selenium	7782-49-2	<0.3	n/a	ug/L	09/19/03	-0.660	0.660	U
BLANK	Selenium	7782-49-2	<0.3	n/a	ug/L	09/22/03	-0.660	0.660	U

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: ICP-2008 MS All possible metal

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Uranium	7440-61-1	<0.1	n/a	ug/L	09/22/03	-0.220	0.220	U
BLANK	Uranium	7440-61-1	<0.1	n/a	ug/L	09/19/03	-0.220	0.220	U
LCS	Silver	7440-22-4	147	123.529	% Recov	09/19/03	85.000	115.000	*
LCS	Silver	7440-22-4	146.3	122.941	% Recov	09/22/03	85.000	115.000	*
LCS	Arsenic	7440-38-2	199.9	102.513	% Recov	09/22/03	85.000	115.000	
LCS	Arsenic	7440-38-2	206.1	105.692	% Recov	09/19/03	85.000	115.000	
LCS	Barium	7440-39-3	342.6	87.398	% Recov	09/19/03	85.000	115.000	
LCS	Barium	7440-39-3	378.4	96.531	% Recov	09/22/03	85.000	115.000	
LCS	Beryllium	7440-41-7	81.23	107.875	% Recov	09/19/03	85.000	115.000	
LCS	Beryllium	7440-41-7	76.07	101.023	% Recov	09/22/03	85.000	115.000	
LCS	Cadmium	7440-43-9	72.3	105.394	% Recov	09/22/03	85.000	115.000	
LCS	Cadmium	7440-43-9	72.76	106.064	% Recov	09/19/03	85.000	115.000	
LCS	Chromium	7440-47-3	77.81	89.954	% Recov	09/22/03	85.000	115.000	
LCS	Chromium	7440-47-3	75.13	86.855	% Recov	09/19/03	85.000	115.000	
LCS	Copper	7440-50-8	124.3	97.874	% Recov	09/22/03	85.000	115.000	
LCS	Copper	7440-50-8	125.1	98.504	% Recov	09/19/03	85.000	115.000	
LCS	Mercury	7439-97-6	10.07	107.014	% Recov	09/22/03	85.000	115.000	
LCS	Mercury	7439-97-6	9.881	105.005	% Recov	09/19/03	85.000	115.000	
LCS	Nickel	7440-02-0	85.57	102.356	% Recov	09/22/03	85.000	115.000	
LCS	Nickel	7440-02-0	79.7	95.335	% Recov	09/19/03	85.000	115.000	
LCS	Lead	7439-92-1	96.75	102.381	% Recov	09/19/03	85.000	115.000	
LCS	Lead	7439-92-1	97.62	103.302	% Recov	09/22/03	85.000	115.000	
LCS	Antimony	7440-36-0	121.4	87.971	% Recov	09/22/03	85.000	115.000	
LCS	Antimony	7440-36-0	131.9	95.580	% Recov	09/19/03	85.000	115.000	
LCS	Selenium	7782-49-2	124.4	109.123	% Recov	09/19/03	85.000	115.000	
LCS	Selenium	7782-49-2	122.4	107.368	% Recov	09/22/03	85.000	115.000	
LCS	Uranium	7440-61-1	400.7	103.273	% Recov	09/19/03	85.000	115.000	
LCS	Uranium	7440-61-1	371.3	94.478	% Recov	09/22/03	85.000	115.000	

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000792									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	2-Fluorophenol	367-12-4	2813.3	85.200	%Recove	09/16/03	42.000	105.000	
SURR	2-Fluorobiphenyl	321-60-8	3028.4	91.700	%Recove	09/16/03	56.000	122.000	
SURR	Nitrobenzene-d5	4165-60-0	3133.7	94.900	%Recove	09/16/03	64.000	111.000	
SURR	Phenol-d5	4165-62-2	2910.2	88.200	%Recove	09/16/03	54.000	120.000	
SURR	2,4,6-Tribromophenol	118-79-6	2565.6	77.700	%Recove	09/16/03	24.000	122.000	
SURR	Terphenyl-d14 (7Cl)	98904-43-9	3111.9	94.300	%Recove	09/16/03	35.000	150.000	
Lab ID: W030000793									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	2-Fluorophenol	367-12-4	2604.2	79.100	%Recove	09/16/03	42.000	105.000	
SURR	2-Fluorobiphenyl	321-60-8	2858.6	86.900	%Recove	09/16/03	56.000	122.000	
SURR	Nitrobenzene-d5	4165-60-0	2886.1	87.700	%Recove	09/16/03	64.000	111.000	
SURR	Phenol-d5	4165-62-2	2743.3	83.400	%Recove	09/16/03	54.000	120.000	
SURR	2,4,6-Tribromophenol	118-79-6	2466.5	75.000	%Recove	09/16/03	24.000	122.000	
SURR	Terphenyl-d14 (7Cl)	98904-43-9	3075.7	93.500	%Recove	09/16/03	35.000	150.000	
Lab ID: W030000794									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	2-Fluorophenol	367-12-4	2731.2	82.300	%Recove	09/16/03	42.000	105.000	
SURR	2-Fluorobiphenyl	321-60-8	2988.5	90.100	%Recove	09/16/03	56.000	122.000	
SURR	Nitrobenzene-d5	4165-60-0	2980.9	89.900	%Recove	09/16/03	64.000	111.000	
SURR	Phenol-d5	4165-62-2	2864.8	86.400	%Recove	09/16/03	54.000	120.000	
SURR	2,4,6-Tribromophenol	118-79-6	2607.0	78.600	%Recove	09/16/03	24.000	122.000	
SURR	Terphenyl-d14 (7Cl)	98904-43-9	3034.3	91.500	%Recove	09/16/03	35.000	150.000	
Lab ID: W030000795									

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	2-Fluorophenol	367-12-4	2852.1	86.600	%Recove	09/16/03	42.000	105.000	
SURR	2-Fluorobiphenyl	321-60-8	3014.6	91.500	%Recove	09/16/03	56.000	122.000	
SURR	Nitrobenzene-d5	4165-60-0	2993.1	90.900	%Recove	09/16/03	64.000	111.000	
SURR	Phenol-d5	4165-62-2	3004.0	91.200	%Recove	09/16/03	54.000	120.000	
SURR	2,4,6-Tribromophenol	118-79-6	2628.7	79.800	%Recove	09/16/03	24.000	122.000	
SURR	Terphenyl-d14 (7Cl)	98904-43-9	3117.4	94.700	%Recove	09/16/03	35.000	150.000	
Lab ID: W030000796									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	2-Fluorophenol	367-12-4	2703.7	81.400	%Recove	09/16/03	42.000	105.000	
SURR	2-Fluorobiphenyl	321-60-8	2853.2	85.900	%Recove	09/16/03	56.000	122.000	
SURR	Nitrobenzene-d5	4165-60-0	2889.3	87.000	%Recove	09/16/03	64.000	111.000	
SURR	Phenol-d5	4165-62-2	2871.4	86.500	%Recove	09/16/03	54.000	120.000	
SURR	2,4,6-Tribromophenol	118-79-6	2454.7	73.900	%Recove	09/16/03	24.000	122.000	
SURR	Terphenyl-d14 (7Cl)	98904-43-9	2923.9	88.100	%Recove	09/16/03	35.000	150.000	
BATCH QC									
BLANK	1,2-Dichlorobenzene	95-50-1	< 360	n/a	ug/Kg	09/16/03			U
BLANK	1,2,4-Trichlorobenzene	120-82-1	< 290	n/a	ug/Kg	09/16/03			U
BLANK	1,3-Dichlorobenzene	541-73-1	< 320	n/a	ug/Kg	09/16/03			U
BLANK	1,4-Dichlorobenzene	106-46-7	< 310	n/a	ug/Kg	09/16/03			U
BLANK	2,4-Dichlorophenol	120-83-2	< 80	n/a	ug/Kg	09/16/03			U
BLANK	2,4-Dinitrotoluene	121-14-2	< 67	n/a	ug/Kg	09/16/03			U
BLANK	2,4,5-Trichlorophenol	95-95-4	< 73	n/a	ug/Kg	09/16/03			U
BLANK	2,4,6-Trichlorophenol	88-06-2	< 67	n/a	ug/Kg	09/16/03			U
BLANK	2,4-Dimethylphenol	105-67-9	< 67	n/a	ug/Kg	09/16/03			U
BLANK	2,6-Dinitrotoluene	606-20-2	< 67	n/a	ug/Kg	09/16/03			U
BLANK	2-Butoxyethanol	111-76-2	< 100	n/a	ug/Kg	09/16/03			U
BLANK	2-Chloronaphthalene	91-58-7	< 67	n/a	ug/Kg	09/16/03			U

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	2-Fluorophenol	367-12-4	2676.3	80.300	%Recove	09/16/03	42.000	105.000	
BLANK	2-Methylnaphthalene	91-57-6	< 180	n/a	ug/Kg	09/16/03			U
BLANK	2-Methylphenol (cresol, o-)	95-48-7	< 67	n/a	ug/Kg	09/16/03			U
BLANK	2-Nitroaniline	88-74-4	< 67	n/a	ug/Kg	09/16/03			U
BLANK	2-Nitrophenol	88-75-5	< 170	n/a	ug/Kg	09/16/03			U
BLANK	3 & 4 Methylphenol Total	65794-96-9	< 110	n/a	ug/Kg	09/16/03	0.000	300.000	U
BLANK	3-Nitroaniline	99-09-2	< 67	n/a	ug/Kg	09/16/03			U
BLANK	4,6-Dinitro-2-methylphenol	534-52-1	< 670	n/a	ug/Kg	09/16/03			U
BLANK	4-Bromophenylphenyl ether	101-55-3	< 67	n/a	ug/Kg	09/16/03			U
BLANK	4-Chlorophenylphenyl ether	7005-72-3	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Acenaphthene	83-32-9	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Acenaphthylene	208-96-8	< 80	n/a	ug/Kg	09/16/03			U
BLANK	Anthracene	120-12-7	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Bis(2-chloroethyl) ether	111-44-4	< 250	n/a	ug/Kg	09/16/03			U
BLANK	Benzo(a)anthracene	56-55-3	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Benzo(b)fluoranthene	205-99-2	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Benzo(ghi)perylene	191-24-2	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Benzo(a)pyrene	50-32-8	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Bis(2-Chloroethoxy)methane	111-91-1	< 110	n/a	ug/Kg	09/16/03			U
BLANK	Bis(2-ethylhexyl) phthalate	117-81-7	< 560	n/a	ug/Kg	09/16/03			U
BLANK	Bis(2-chloro-1-methylethyl)eth	108-60-1	< 250	n/a	ug/Kg	09/16/03	0.000	10.000	U
BLANK	Benzyl alcohol	100-51-6	< 73	n/a	ug/Kg	09/16/03			U
BLANK	Benzo(k)fluoranthene	207-08-9	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Butylbenzylphthalate	85-68-7	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Carbazole	86-74-8	< 80	n/a	ug/Kg	09/16/03			U
BLANK	4-Chloroaniline	106-47-8	< 93	n/a	ug/Kg	09/16/03			U
BLANK	4-Chloro-3-methylphenol	59-50-7	< 67	n/a	ug/Kg	09/16/03			U
BLANK	2-Chlorophenol	95-57-8	< 150	n/a	ug/Kg	09/16/03			U
BLANK	Chrysene	218-01-9	< 67	n/a	ug/Kg	09/16/03			U
BLANK	3,3'-Dichlorobenzidine	91-94-1	< 80	n/a	ug/Kg	09/16/03			U

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Dibenz[a,h]anthracene	53-70-3	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Dibenzofuran	132-64-9	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Di-n-butylphthalate	84-74-2	< 87	n/a	ug/Kg	09/16/03			U
BLANK	Diethylphthalate	84-66-2	< 190	n/a	ug/Kg	09/16/03			U
BLANK	Dimethyl phthalate	131-11-3	< 67	n/a	ug/Kg	09/16/03			U
BLANK	2,4-Dinitrophenol	51-28-5	< 670	n/a	ug/Kg	09/16/03			U
BLANK	Di-n-octylphthalate	117-84-0	< 67	n/a	ug/Kg	09/16/03			U
BLANK	N-Nitrosodi-n-dipropylamine	621-64-7	< 67	n/a	ug/Kg	09/16/03			U
BLANK	2-Fluorobiphenyl	321-60-8	2845.8	85.400	%Recove	09/16/03	56.000	122.000	
BLANK	Fluorene	86-73-7	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Fluoranthene	206-44-0	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Hexachlorobenzene	118-74-1	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Hexachlorobutadiene	87-68-3	< 370	n/a	ug/Kg	09/16/03			U
BLANK	Hexachlorocyclopentadiene	77-47-4	< 310	n/a	ug/Kg	09/16/03			U
BLANK	Hexachloroethane	67-72-1	< 470	n/a	ug/Kg	09/16/03			U
BLANK	Indeno(1,2,3-cd)pyrene	193-39-5	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Isophorone	78-59-1	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Phenol	108-95-2	< 100	n/a	ug/Kg	09/16/03			U
BLANK	Naphthalene	91-20-3	< 290	n/a	ug/Kg	09/16/03			U
BLANK	Nitrobenzene-d5	4165-60-0	2833.1	85.000	%Recove	09/16/03	64.000	111.000	
BLANK	Nitrobenzene	98-95-3	< 260	n/a	ug/Kg	09/16/03			U
BLANK	4-Nitrophenol	100-02-7	< 650	n/a	ug/Kg	09/16/03			U
BLANK	4-Nitroaniline	100-01-6	< 250	n/a	ug/Kg	09/16/03			U
BLANK	N-Nitrosodiphenylamine	86-30-6	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Pentachlorophenol	87-86-5	< 300	n/a	ug/Kg	09/16/03			U
BLANK	Phenanthrene	85-01-8	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Phenol-d5	4165-62-2	2564.1	76.900	%Recove	09/16/03	54.000	120.000	
BLANK	Pyrene	129-00-0	< 67	n/a	ug/Kg	09/16/03			U
BLANK	Tributyl phosphate	126-73-8	< 67	n/a	ug/Kg	09/16/03			U
BLANK	2,4,6-Tribromophenol	118-79-6	2457.6	73.700	%Recove	09/16/03	24.000	122.000	

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: SW-846 8270B Semi-Vols

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Terphenyl-d14 (7Cl)	98904-43-9	2864.7	85.900	%Recove	09/16/03	35.000	150.000	
LCS	1,2,4-Trichlorobenzene	120-82-1	3085.9	92.600	% Recov	09/16/03	46.000	107.000	
LCS	1,4-Dichlorobenzene	106-46-7	2858.9	85.800	% Recov	09/16/03	42.000	111.000	
LCS	2,4-Dinitrotoluene	121-14-2	2724.0	81.700	% Recov	09/16/03	59.000	106.000	
LCS	2-Fluorophenol	367-12-4	2566.1	77.000	% Recov	09/16/03	50.000	110.000	
LCS	Acenaphthene	83-32-9	2940.7	88.200	% Recov	09/16/03	61.000	116.000	
LCS	4-Chloro-3-methylphenol	59-50-7	4418.1	88.400	% Recov	09/16/03	61.000	106.000	
LCS	2-Chlorophenol	95-57-8	4201.6	84.000	% Recov	09/16/03	66.000	106.000	
LCS	N-Nitrosodi-n-dipropylamine	621-64-7	3004.0	90.100	% Recov	09/16/03	71.000	114.000	
LCS	2-Fluorobiphenyl	321-60-8	2783.6	83.500	% Recov	09/16/03	58.000	109.000	
LCS	Phenol	108-95-2	4300.7	86.000	% Recov	09/16/03	67.000	105.000	
LCS	Nitrobenzene-d5	4165-60-0	2839.2	85.200	% Recov	09/16/03	60.000	118.000	
LCS	4-Nitrophenol	100-02-7	3667.6	73.400	% Recov	09/16/03	32.000	118.000	
LCS	Pentachlorophenol	87-86-5	3815.6	76.300	% Recov	09/16/03	62.000	114.000	
LCS	Phenol-d5	4165-62-2	2629.4	78.900	% Recov	09/16/03	59.000	116.000	
LCS	Pyrene	129-00-0	2967.8	89.000	% Recov	09/16/03	66.000	118.000	
LCS	2,4,6-Tribromophenol	118-79-6	2600.2	78.000	% Recov	09/16/03	60.000	120.000	
LCS	Terphenyl-d14 (7Cl)	98904-43-9	2825.1	84.800	% Recov	09/16/03	60.000	120.000	

WSCF ANALYTICAL LABORATORY QC REPORT

2-94

SDG Number: WSCF20031219
Matrix: SOLID
Test: Plutonium Isotopics by AEA

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000789									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Pu-239/240 by AEA	PU-239/240	3.9e-03	0.772	RPD	09/18/03	0.000	20.000	
BATCH QC									
BLANK	Pu-239/240 by AEA	PU-239/240	6.7e-03	0.007	PCG	09/18/03	0.000	1000.000	
LCS	Pu-239/240 by AEA	PU-239/240	12.81	104.146	% Recov	09/18/03	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

2 - 95

SDG Number: WSCF20031219
Matrix: SOLID
Test: Americium by AEA

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000789									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Americium-241	14596-10-2	2.9e-02	32.000	RPD	09/17/03	0.000	20.000	*
BATCH QC									
BLANK	Americium-241	14596-10-2	2.8e-02	0.028	PCG	09/17/03	0.000	1000.000	
LCS	Americium-241	14596-10-2	13.23	100.608	% Recov	09/17/03	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

2 - 96

SDG Number: WSCF20031219
Matrix: SOLID
Test: Uranium Isotopics by AEA

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000793									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Uranium-238	U-238	1.3e-01	20.690	RPD	09/19/03	0.000	20.000	*
BATCH QC									
BLANK	Uranium-238	24678-82-8	6.6e-03	0.007	PCG	09/19/03	0.000	1000.000	
LCS	Uranium-238	24678-82-8	3.7e+01	97.600	% Recov	09/19/03	75.000	125.000	
Lab ID: W030000789									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Uranium-238	U-238	1.5e-01	50.000	RPD	09/18/03	0.000	20.000	*
BATCH QC									
BLANK	Uranium-238	24678-82-8	4.8e-03	0.005	PCG	09/18/03	0.000	1000.000	
LCS	Uranium-238	24678-82-8	3.7e+01	97.600	% Recov	09/18/03	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

2-97

SDG Number: WSCF20031219
Matrix: SOLID
Test: Plutonium Isotopics by AEA

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000793									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Pu-239/240 by AEA	PU-239/240	1.9e-03	133.333	RPD	09/19/03	0.000	20.000	
BATCH QC									
BLANK	Pu-239/240 by AEA	PU-239/240	6.8e-03	0.007	PCG	09/19/03	0.000	1000.000	
LCS	Pu-239/240 by AEA	PU-239/240	13.52	109.919	% Recov	09/19/03	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

2 - 98

SDG Number: WSCF20031219
Matrix: SOLID
Test: Americium by AEA

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000793									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Americium-241	14596-10-2	5.6e-02	43.478	RPD	09/19/03	0.000	20.000	*
BATCH QC									
BLANK	Americium-241	14596-10-2	3.1e-02	0.031	PCG	09/19/03	0.000	1000.000	
LCS	Americium-241	14596-10-2	11.33	86.160	% Recov	09/19/03	75.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

2 - 99

SDG Number: WSCF20031219
Matrix: SOLID
Test: Anions by Ion Chromatography

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

Lab ID: W030000789

BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit		RQ
DUP	Chloride	16887-00-6	1.31e+00	28.758	RPD	09/10/03	0.000	20.000	*	
DUP	Fluoride	16984-48-8	<3.50e-1	n/a	RPD	09/10/03	0.000	20.000		U
DUP	Nitrogen in Nitrite	NO2-N	<4.50e-1	n/a	RPD	09/10/03	0.000	20.000		U
DUP	Nitrogen in Nitrate	NO3-N	1.12e+00	15.638	RPD	09/10/03	0.000	20.000		
DUP	Phosphate	14265-44-2	<6.50e-1	n/a	RPD	09/10/03	0.000	20.000		U
DUP	Sulfate	14808-79-8	8.17e+00	24.017	RPD	09/10/03	0.000	20.000	*	
MS	Chloride	16887-00-6	9.40e-01	94.949	% Recov	09/10/03	75.000	125.000		
MS	Fluoride	16984-48-8	5.08e-01	103.885	% Recov	09/10/03	75.000	125.000		
MS	Nitrogen in Nitrite	NO2-N	4.72e-01	93.651	% Recov	09/10/03	75.000	125.000		
MS	Nitrogen in Nitrate	NO3-N	4.25e-01	95.291	% Recov	09/10/03	75.000	125.000		
MS	Phosphate	14265-44-2	8.80e-01	91.762	% Recov	09/10/03	75.000	125.000		
MS	Sulfate	14808-79-8	1.86e+00	94.416	% Recov	09/10/03	75.000	125.000		
MSD	Chloride	16887-00-6	9.01e-01	91.010	% Recov	09/10/03	75.000	125.000		
MSD	Fluoride	16984-48-8	5.11e-01	104.499	% Recov	09/10/03	75.000	125.000		
MSD	Nitrogen in Nitrite	NO2-N	4.37e-01	86.706	% Recov	09/10/03	75.000	125.000		
MSD	Nitrogen in Nitrate	NO3-N	4.25e-01	95.291	% Recov	09/10/03	75.000	125.000		
MSD	Phosphate	14265-44-2	8.51e-01	88.738	% Recov	09/10/03	75.000	125.000		
MSD	Sulfate	14808-79-8	1.86e+00	94.416	% Recov	09/10/03	75.000	125.000		

BATCH QC

BLANK	Chloride	16887-00-6	<1.40e-2	n/a	mg/L	09/10/03	0.000	300.000		U
BLANK	Chloride	16887-00-6	<1.40e-2	n/a	mg/L	09/10/03	0.000	300.000		U
BLANK	Fluoride	16984-48-8	<7.00e-3	n/a	mg/L	09/10/03	0.000	300.000		U
BLANK	Fluoride	16984-48-8	<7.00e-3	n/a	mg/L	09/10/03	0.000	300.000		U
BLANK	Nitrogen in Nitrite	NO2-N	<9.00e-3	n/a	mg/L	09/10/03	0.000	300.000		U
BLANK	Nitrogen in Nitrite	NO2-N	<9.00e-3	n/a	mg/L	09/10/03	0.000	300.000		U

WSCF ANALYTICAL LABORATORY QC REPORT

2 + 100

SDG Number: WSCF20031219
Matrix: SOLID
Test: Anions by Ion Chromatography

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Nitrogen in Nitrate	NO3-N	<5.00e-3	n/a	mg/L	09/10/03	0.000	300.000	U
BLANK	Nitrogen in Nitrate	NO3-N	<5.00e-3	n/a	mg/L	09/10/03	0.000	300.000	U
BLANK	Phosphate	14265-44-2	<1.30e-2	n/a	mg/L	09/10/03	0.000	300.000	U
BLANK	Phosphate	14265-44-2	<1.30e-2	n/a	mg/L	09/10/03	0.000	300.000	U
BLANK	Sulfate	14808-79-8	<2.40e-2	n/a	mg/L	09/10/03	0.000	300.000	U
BLANK	Sulfate	14808-79-8	<2.40e-2	n/a	mg/L	09/10/03	0.000	300.000	U
LCS	Chloride	16887-00-6	1.93e+02	96.500	% Recov	09/10/03	80.000	120.000	
LCS	Fluoride	16984-48-8	9.03e+01	91.489	% Recov	09/10/03	80.000	120.000	
LCS	Nitrogen in Nitrite	NO2-N	9.95e+01	99.500	% Recov	09/10/03	80.000	120.000	
LCS	Nitrogen in Nitrate	NO3-N	8.88e+01	98.557	% Recov	09/10/03	80.000	120.000	
LCS	Phosphate	14265-44-2	1.84e+02	94.943	% Recov	09/10/03	80.000	120.000	
LCS	Sulfate	14808-79-8	3.87e+02	96.992	% Recov	09/10/03	80.000	120.000	

WSCF ANALYTICAL LABORATORY QC REPORT

2 - 101

SDG Number: WSCF20031219
Matrix: SOLID
Test: Ammonia (N) by IC

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000789									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Ammonia (N) by IC	7664-41-7	2.44e-01	1.626	RPD	09/25/03	0.000	20.000	
MS	Ammonia (N) by IC	7664-41-7	1.53e-01	92.727	% Recov	09/25/03	75.000	125.000	
MSD	Ammonia (N) by IC	7664-41-7	1.62e-01	98.182	% Recov	09/25/03	75.000	125.000	
BATCH QC									
BLNK-PREP	Ammonia (N) by IC	7664-41-7	<4.00e-3	n/a	Ratio	09/26/03			U
BLNK-PREP	Ammonia (N) by IC	7664-41-7	<4.00e-3	n/a	Ratio	09/25/03			U
LCS	Ammonia (N) by IC	7664-41-7	7.54e+01	90.953	% Recov	09/25/03	80.000	120.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: Gamma Energy Analysis-grd H2O

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

Lab ID: W030000789
BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
DUP	Actinium-228	14331-83-0	8.42e-01	5.116	RPD	09/25/03	0.000	20.000	
DUP	Americium-241	14596-10-2	U1.22e-02	n/a	RPD	09/25/03	0.000	20.000	
DUP	Bismuth-212	14913-49-6	4.63e-01	1.304	RPD	09/25/03	0.000	20.000	
DUP	Bismuth-214	14733-03-0	6.43e-01	1.543	RPD	09/25/03	0.000	20.000	
DUP	Cerium-144	14762-78-8	U-2.90e-2	n/a	RPD	09/25/03	0.000	20.000	
DUP	Cobalt-60	10198-40-0	U3.94e-3	n/a	RPD	09/25/03	0.000	20.000	
DUP	Cesium-134	13967-70-9	U3.28e-2	n/a	RPD	09/25/03	0.000	20.000	
DUP	Cesium-137	10045-97-3	1.05e+00	1.887	RPD	09/25/03	0.000	20.000	
DUP	Europium-152	14683-23-9	U-5.50e-4	n/a	RPD	09/25/03	0.000	20.000	
DUP	Europium-154	15585-10-1	U8.60e-03	n/a	RPD	09/25/03	0.000	20.000	
DUP	Europium-155	14391-16-3	U3.72e-02	n/a	RPD	09/25/03	0.000	20.000	
DUP	Niobium-94	14681-63-1	U-1.81e-3	n/a	RPD	09/25/03	0.000	20.000	
DUP	Lead-212	15092-94-1	8.66e-01	0.695	RPD	09/25/03	0.000	20.000	
DUP	Lead-214	15067-28-4	7.39e-01	1.225	RPD	09/25/03	0.000	20.000	
DUP	Radium-226	13982-63-3	6.43e-01	1.543	RPD	09/25/03	0.000	20.000	
DUP	Radium-228	15262-20-1	8.42e-01	5.116	RPD	09/25/03	0.000	20.000	
DUP	Ruthenium-103	13968-53-1	U-3.36e-3	n/a	RPD	09/25/03	0.000	20.000	
DUP	Ruthenium-106	13967-48-1	U7.50e-03	n/a	RPD	09/25/03	0.000	20.000	
DUP	Antimony-125	14234-35-6	U2.75e-02	n/a	RPD	09/25/03	0.000	20.000	
DUP	Tin-113	13966-06-8	U2.01e-03	n/a	RPD	09/25/03	0.000	20.000	
DUP	Tin-126	15832-50-5	1.85e-01	n/a	RPD	09/25/03	0.000	20.000	
DUP	Thorium-234	15065-10-8	U5.85e-01	n/a	RPD	09/25/03	0.000	20.000	
DUP	Thallium-208	14913-50-9	2.56e-01	1.934	RPD	09/25/03	0.000	20.000	
DUP	Uranium-235	15117-96-1	U8.27e-02	n/a	RPD	09/25/03	0.000	20.000	
DUP	Zinc-65	13982-39-3	U-8.43e-3	n/a	RPD	09/25/03	0.000	20.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: Gamma Energy Analysis-grd H2O

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BATCH QC									
BLANK	Actinium-228	14331-83-0	U-9.34e-2	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Americium-241	14596-10-2	U-1.80e0	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Bismuth-212	14913-49-6	U5.75e-01	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Bismuth-214	14733-03-0	4.64e-01	0.464	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Cerium-144	14762-78-8	U-4.77e-1	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Cobalt-60	10198-40-0	U2.25e-02	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Cesium-134	13967-70-9	U-4.04e-2	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Cesium-137	10045-97-3	U5.89e-02	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Europium-152	14683-23-9	U5.04e-03	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Europium-154	15585-10-1	U-1.75e-1	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Europium-155	14391-16-3	U1.87e-02	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Niobium-94	14681-63-1	U4.18e-02	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Lead-212	15092-94-1	U2.20e-01	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Lead-214	15067-28-4	6.14e-01	0.614	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Radium-226	13982-63-3	4.64e-01	0.464	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Radium-228	15262-20-1	U-9.34e-2	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Ruthenium-103	13968-53-1	U2.10e-02	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Ruthenium-106	13967-48-1	U5.33e-01	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Antimony-125	14234-35-6	U-3.84e-2	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Tin-113	13966-06-8	U1.97e-02	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Tin-126	15832-50-5	U-2.26e0	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Thorium-234	15065-10-8	U-4.43e0	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Thallium-208	14913-50-9	U1.33e-01	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Uranium-235	15117-96-1	U-8.14e-1	n/a	pCi/g	09/29/03	-10000.000	1000.000	
BLANK	Zinc-65	13982-39-3	U-2.42e-1	n/a	pCi/g	09/29/03	-10000.000	1000.000	
LCS	Americium-241	14596-10-2	3.79e+03	96.684	% Recov	09/29/03	80.000	120.000	
LCS	Cobalt-60	10198-40-0	4.25e+03	101.432	% Recov	09/29/03	80.000	120.000	
LCS	Cesium-137	10045-97-3	3.77e+03	105.307	% Recov	09/29/03	80.000	120.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: VOA Ground Water Protection

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

Lab ID: W030000789
BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
MS	1,1-Dichloroethene	75-35-4	49.000	98.000	% Recov	09/15/03	63.000	117.000	
MS	Benzene	71-43-2	52.000	104.000	% Recov	09/15/03	75.000	129.000	
MS	4-Bromofluorobenzene	460-00-4	99.000	99.000	% Recov	09/15/03	84.000	116.000	
MS	Chlorobenzene	108-90-7	52.000	104.000	% Recov	09/15/03	79.000	119.000	
MS	1,2-Dichloroethane-d4	17060-07-0	100.00	100.000	% Recov	09/15/03	82.000	136.000	
MS	Toluene-d8	2037-26-5	100.00	100.000	% Recov	09/15/03	89.000	119.000	
MS	Toluene	108-88-3	53.000	106.000	% Recov	09/15/03	76.000	120.000	
MS	Trichloroethene	79-01-6	51.000	102.000	% Recov	09/15/03	73.000	123.000	
MSD	1,1-Dichloroethene	75-35-4	52.000	104.000	% Recov	09/15/03	63.000	117.000	
MSD	Benzene	71-43-2	54.000	108.000	% Recov	09/15/03	75.000	129.000	
MSD	4-Bromofluorobenzene	460-00-4	97.000	97.000	% Recov	09/15/03	84.000	116.000	
MSD	Chlorobenzene	108-90-7	55.000	110.000	% Recov	09/15/03	79.000	119.000	
MSD	1,2-Dichloroethane-d4	17060-07-0	100.00	100.000	% Recov	09/15/03	82.000	136.000	
MSD	Toluene-d8	2037-26-5	100.00	100.000	% Recov	09/15/03	89.000	119.000	
MSD	Toluene	108-88-3	55.000	110.000	% Recov	09/15/03	76.000	120.000	
MSD	Trichloroethene	79-01-6	53.000	106.000	% Recov	09/15/03	73.000	123.000	
SPK-RPD	1,1-Dichloroethene	75-35-4	104.000	5.941	RPD	09/15/03	0.000	25.000	
SPK-RPD	Benzene	71-43-2	108.000	3.774	RPD	09/15/03	0.000	25.000	
SPK-RPD	4-Bromofluorobenzene	460-00-4	97.000	2.041	RPD	09/15/03	0.000	25.000	
SPK-RPD	Chlorobenzene	108-90-7	110.000	5.607	RPD	09/15/03	0.000	25.000	
SPK-RPD	1,2-Dichloroethane-d4	17060-07-0	100.000	0.000	RPD	09/15/03	0.000	25.000	
SPK-RPD	Toluene-d8	2037-26-5	100.000	0.000	RPD	09/15/03	0.000	25.000	
SPK-RPD	Toluene	108-88-3	110.000	3.704	RPD	09/15/03	0.000	25.000	
SPK-RPD	Trichloroethene	79-01-6	106.000	3.846	RPD	09/15/03	0.000	25.000	
SURR	4-Bromofluorobenzene	460-00-4	110.00	110.000	% Recov	09/15/03	71.000	125.000	
SURR	1,2-Dichloroethane-d4	17060-07-0	110.00	110.000	% Recov	09/15/03	80.000	134.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: VOA Ground Water Protection

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
SURR	Toluene-d8	2037-26-5	110.00	110.000	% Recov	09/15/03	80.000	126.000	
Lab ID: W030000790									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	4-Bromofluorobenzene	460-00-4	110.00	110.000	% Recov	09/15/03	71.000	125.000	
SURR	1,2-Dichloroethane-d4	17060-07-0	110.00	110.000	% Recov	09/15/03	80.000	134.000	
SURR	Toluene-d8	2037-26-5	110.00	110.000	% Recov	09/15/03	80.000	126.000	
Lab ID: W030000791									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	4-Bromofluorobenzene	460-00-4	100.00	100.000	% Recov	09/15/03	71.000	125.000	
SURR	1,2-Dichloroethane-d4	17060-07-0	100.00	100.000	% Recov	09/15/03	80.000	134.000	
SURR	Toluene-d8	2037-26-5	100.00	100.000	% Recov	09/15/03	80.000	126.000	
Lab ID: W030000792									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	4-Bromofluorobenzene	460-00-4	110.00	110.000	% Recov	09/15/03	71.000	125.000	
SURR	1,2-Dichloroethane-d4	17060-07-0	110.00	110.000	% Recov	09/15/03	80.000	134.000	
SURR	Toluene-d8	2037-26-5	110.00	110.000	% Recov	09/15/03	80.000	126.000	
Lab ID: W030000793									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	4-Bromofluorobenzene	460-00-4	110.00	110.000	% Recov	09/15/03	71.000	125.000	
SURR	1,2-Dichloroethane-d4	17060-07-0	110.00	110.000	% Recov	09/15/03	80.000	134.000	
SURR	Toluene-d8	2037-26-5	110.00	110.000	% Recov	09/15/03	80.000	126.000	
Lab ID: W030000794									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	4-Bromofluorobenzene	460-00-4	110.00	110.000	% Recov	09/15/03	71.000	125.000	
SURR	1,2-Dichloroethane-d4	17060-07-0	110.00	110.000	% Recov	09/15/03	80.000	134.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: VOA Ground Water Protection

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
SURR	Toluene-d8	2037-26-5	110.00	110.000	% Recov	09/15/03	80.000	126.000	
Lab ID: W030000795									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	4-Bromofluorobenzene	460-00-4	110.00	110.000	% Recov	09/15/03	71.000	125.000	
SURR	1,2-Dichloroethane-d4	17060-07-0	120.00	120.000	% Recov	09/15/03	80.000	134.000	
SURR	Toluene-d8	2037-26-5	110.00	110.000	% Recov	09/15/03	80.000	126.000	
Lab ID: W030000796									
BATCH QC ASSOCIATED WITH SAMPLE									
SURR	4-Bromofluorobenzene	460-00-4	110.00	110.000	% Recov	09/15/03	71.000	125.000	
SURR	1,2-Dichloroethane-d4	17060-07-0	110.00	110.000	% Recov	09/15/03	80.000	134.000	
SURR	Toluene-d8	2037-26-5	110.00	110.000	% Recov	09/15/03	80.000	126.000	
BATCH QC									
BLANK	1,1-Dichloroethane	75-34-3	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	1,1,1-Trichloroethane	71-55-6	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	1,1,2-Trichloroethane	79-00-5	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	1,1,2,2-Tetrachloroethane	79-34-5	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	1,1-Dichloroethene	75-35-4	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	1,2-Dichloroethane	107-06-2	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	1,2-Dichloroethene(Total)	540-59-0	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	1-Butanol	71-36-3	< 40	n/a	ug/Kg	09/15/03			U
BLANK	2-Hexanone	591-78-6	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	2-Pentanone	107-87-9	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	4-Methyl-2-Pentanone	108-10-1	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Acetone	67-64-1	22	22.000	ug/Kg	09/15/03			
BLANK	Bromodichloromethane	75-27-4	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Benzene	71-43-2	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	4-Bromofluorobenzene	460-00-4	98.000	98.000	% Recov	09/15/03	71.000	125.000	

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: VOA Ground Water Protection

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
BLANK	Bromoform	75-25-2	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	n-Butylbenzene	104-51-8	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Carbon disulfide	75-15-0	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Carbon tetrachloride	56-23-5	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Dibromochloromethane	124-48-1	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Chloroform	67-66-3	6.0	6.000	ug/Kg	09/15/03			
BLANK	Chlorobenzene	108-90-7	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	cis-1,3-Dichloropropene	10061-01-5	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Chloroethane	75-00-3	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	1,2-Dichloroethane-d4	17060-07-0	100.00	100.000	% Recov	09/15/03	80.000	134.000	
BLANK	1,2-Dichloropropane	78-87-5	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Ethylbenzene	100-41-4	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Bromomethane	74-83-9	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Chloromethane	74-87-3	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	2-Butanone	78-93-3	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Methylenechloride	75-09-2	6.0	6.000	ug/Kg	09/15/03			
BLANK	Tetrachloroethene	127-18-4	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Styrene	100-42-5	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Xylenes (total)	1330-20-7	< 2.0	n/a	ug/Kg	09/15/03	0.000	300.000	U
BLANK	Toluene-d8	2037-26-5	100.00	100.000	% Recov	09/15/03	80.000	126.000	
BLANK	Toluene	108-88-3	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	trans-1,3-Dichloropropene	10061-02-6	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Trichloroethene	79-01-6	< 2.0	n/a	ug/Kg	09/15/03			U
BLANK	Vinyl chloride	75-01-4	< 2.0	n/a	ug/Kg	09/15/03			U
LCS	1,1-Dichloroethene	75-35-4	46.000	92.000	% Recov	09/15/03	70.000	130.000	
LCS	Benzene	71-43-2	50.000	100.000	% Recov	09/15/03	70.000	130.000	
LCS	4-Bromofluorobenzene	460-00-4	100.00	100.000	% Recov	09/15/03	71.000	125.000	
LCS	Chlorobenzene	108-90-7	50.000	100.000	% Recov	09/15/03	70.000	130.000	
LCS	1,2-Dichloroethane-d4	17060-07-0	100.00	100.000	% Recov	09/15/03	80.000	134.000	
LCS	Toluene-d8	2037-26-5	100.00	100.000	% Recov	09/15/03	80.000	126.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: VOA Ground Water Protection

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
LCS	Toluene	108-88-3	50.000	100.000	% Recov	09/15/03	70.000	130.000	
LCS	Trichloroethene	79-01-6	48.000	96.000	% Recov	09/15/03	70.000	130.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: Alcohols, Glycols - 8015

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

Lab ID: W030000789

BATCH QC ASSOCIATED WITH SAMPLE

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
DUP	2-Bromoethanol	540-51-2	18200	9.424	rpd	09/16/03	0.000	25.000	
DUP	Diethyl ether	60-29-7	<5000	n/a	RPD	09/16/03	0.000	25.000	U
DUP	Ethylene glycol	107-21-1	<5000	n/a	RPD	09/16/03	0.000	25.000	U
DUP	Methanol	67-56-1	<1000	n/a	RPD	09/16/03	0.000	25.000	U
MS	2-Bromoethanol	540-51-2	23500	117.500	%Recove	09/16/03	70.000	125.000	
MS	Diethyl ether	60-29-7	38200	95.500	%Recove	09/16/03	75.000	125.000	
MS	Ethylene glycol	107-21-1	33900	84.750	%Recove	09/16/03	75.000	125.000	
MS	Methanol	67-56-1	37000	92.500	%Recove	09/16/03	75.000	125.000	
MSD	2-Bromoethanol	540-51-2	24000	120.000	%Recove	09/16/03	70.000	125.000	
MSD	Diethyl ether	60-29-7	38600	96.500	%Recove	09/16/03	75.000	125.000	
MSD	Ethylene glycol	107-21-1	38700	96.750	%Recove	09/16/03	75.000	125.000	
MSD	Methanol	67-56-1	36000	90.000	%Recove	09/16/03	75.000	125.000	
SPK-RPD	2-Bromoethanol	540-51-2	120.000	2.105	RPD	09/16/03	0.000	20.000	
SPK-RPD	Diethyl ether	60-29-7	96.500	1.042	RPD	09/16/03	0.000	20.000	
SPK-RPD	Ethylene glycol	107-21-1	96.750	13.223	RPD	09/16/03	0.000	20.000	
SPK-RPD	Methanol	67-56-1	90.000	2.740	RPD	09/16/03	0.000	20.000	

BATCH QC

BLANK	2-Bromoethanol	540-51-2	18600	0.930	ug/Kg	09/16/03	0.000	10.000	
BLANK	Diethyl ether	60-29-7	<5000	n/a	ug/Kg	09/16/03	0.000	10.000	U
BLANK	Ethylene glycol	107-21-1	<5000	n/a	ug/Kg	09/16/03	0.000	5.000	U
BLANK	Methanol	67-56-1	<1000	n/a	ug/Kg	09/16/03	0.000	10.000	U
LCS	2-Bromoethanol	540-51-2	16500	82.500	%Recove	09/16/03	70.000	130.000	
LCS	Diethyl ether	60-29-7	16900	84.500	%Recove	09/16/03	70.000	130.000	
LCS	Ethylene glycol	107-21-1	15000	75.000	%Recove	09/16/03	70.000	130.000	
LCS	Methanol	67-56-1	15800	79.000	%Recove	09/16/03	70.000	130.000	

WSCF ANALYTICAL LABORATORY QC REPORT

SDG Number: WSCF20031219
Matrix: SOLID
Test: Alcohols, Glycols - 8015

SAF Number: F03-006
Sample Date:
Receive Date:

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ

WSCF ANALYTICAL LABORATORY QC REPORT

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SDG Number: WSCF20031219
Matrix: SOLID
Test: NWTPH-GX TPH Gasoline Range

SAF Number: F03-006
Sample Date: 09/03/03
Receive Date:09/03/03

QC Type	Analyte	CAS #	QC Found	QC Yield	Units	Analysis Date	Lower Limit	Upper Limit	RQ
Lab ID: W030000789									
BATCH QC ASSOCIATED WITH SAMPLE									
DUP	Total Pet. Hydrocarbons Gas	TPHGASOLINE	<250	n/a	RPD	09/16/03	0.000	20.000	U
MS	Total Pet. Hydrocarbons Gas	TPHGASOLINE	3330	89.037	% Recov	09/16/03	50.000	150.000	
MSD	Total Pet. Hydrocarbons Gas	TPHGASOLINE	3610	96.524	% Recov	09/16/03	50.000	150.000	
SPK-RPD	Total Pet. Hydrocarbons Gas	TPHGASOLINE	96.524	8.070	RPD	09/16/03	0.000	20.000	
BATCH QC									
BLANK	Total Pet. Hydrocarbons Gas	TPHGASOLINE	<250	n/a	mg/L	09/16/03	0.000	300.000	U
LCS	Total Pet. Hydrocarbons Gas	TPHGASOLINE	3460	100.290	% Recov	09/16/03	85.000	115.000	

LABCORE Completed Worklist Report for Worklist# 20431

Analyst: skb **Instrument:** ICP405 **Book#** _____

Method: _____ Rev/Mod _____

Worklist Comment:

Seq	Type	Sample#	R	A	Test	Matrix	Actual	Found	DL or Yield	Unit
1	BLANK		0		@ICP-GPP BI-32	SOLID	1.00	<0.1		ug/L
1	BLANK		0		@ICP-GPP B-32	SOLID	1.00	<0.102		ug/L
2	LCS		0		@ICP-GPP BI-32	SOLID	494	283	57.287	% Recovery
2	LCS		0		@ICP-GPP B-32	SOLID	64.1	57.7	90.016	% Recovery
3	SAMPLE	W030000817	0	M	@GPP6010 B-32	SOLID	N/A <	5.07	5.070	ug/g
3	SAMPLE	W030000817	0	M	@GPP6010 BI-32	SOLID	N/A <	4.97	4.970	ug/g
4	SAMPLE	W030000818	0	M	@GPP6010 B-32	SOLID	N/A <	5.08	5.080	ug/g
4	SAMPLE	W030000818	0	M	@GPP6010 BI-32	SOLID	N/A <	4.98	4.980	ug/g
5	SAMPLE	W030000819	0	M	@GPP6010 B-32	SOLID	N/A <	5.1	5.100	ug/g
5	SAMPLE	W030000819	0	M	@GPP6010 BI-32	SOLID	N/A <	5.0	5.000	ug/g
6	MS	W030000819	0	M	@GPP6010 B-32	SOLID	249	264	106.024	% Recovery
6	MS	W030000819	0	M	@GPP6010 BI-32	SOLID	249	240	96.386	% Recovery
7	MSD	W030000819	0	M	@GPP6010 B-32	SOLID	247	266	107.692	% Recovery
7	MSD	W030000819	0	M	@GPP6010 BI-32	SOLID	247	244	98.785	% Recovery
8	SAMPLE	W030000727	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.97	4.970	ug/g
8	SAMPLE	W030000727	0	M	@ICP-GPP B-32	SOLID	N/A <	5.07	5.070	ug/g
9	SAMPLE	W030000775	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.96	4.960	ug/g
9	SAMPLE	W030000775	0	M	@ICP-GPP B-32	SOLID	N/A <	5.06	5.060	ug/g
10	SAMPLE	W030000799	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.95	4.950	ug/g
10	SAMPLE	W030000799	0	M	@ICP-GPP B-32	SOLID	N/A <	5.05	5.050	ug/g
11	SAMPLE	W030000800	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.98	4.980	ug/g
11	SAMPLE	W030000800	0	M	@ICP-GPP B-32	SOLID	N/A <	5.08	5.080	ug/g
12	SAMPLE	W030000789	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.99	4.990	ug/g
12	SAMPLE	W030000789	0	M	@ICP-GPP B-32	SOLID	N/A <	5.09	5.090	ug/g
13	SAMPLE	W030000790	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.94	4.940	ug/g
13	SAMPLE	W030000790	0	M	@ICP-GPP B-32	SOLID	N/A <	5.04	5.040	ug/g
14	SAMPLE	W030000791	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.96	4.960	ug/g
14	SAMPLE	W030000791	0	M	@ICP-GPP B-32	SOLID	N/A <	5.06	5.060	ug/g
15	SAMPLE	W030000792	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.98	4.980	ug/g
15	SAMPLE	W030000792	0	M	@ICP-GPP B-32	SOLID	N/A <	5.08	5.080	ug/g
16	SAMPLE	W030000793	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.98	4.980	ug/g
16	SAMPLE	W030000793	0	M	@ICP-GPP B-32	SOLID	N/A <	5.08	5.080	ug/g
17	SAMPLE	W030000794	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.92	4.920	ug/g
17	SAMPLE	W030000794	0	M	@ICP-GPP B-32	SOLID	N/A <	5.02	5.020	ug/g
18	SAMPLE	W030000795	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.95	4.950	ug/g
18	SAMPLE	W030000795	0	M	@ICP-GPP B-32	SOLID	N/A <	5.05	5.050	ug/g
19	SAMPLE	W030000796	0	M	@ICP-GPP BI-32	SOLID	N/A <	4.92	4.920	ug/g
19	SAMPLE	W030000796	0	M	@ICP-GPP B-32	SOLID	N/A <	5.01	5.010	ug/g
	SPK-RPD	W030000819	0	M	@GPP6010 B-32	SOLID	106.024	107.692	1.561	RPD
	SPK-RPD	W030000819	0	M	@GPP6010 BI-32	SOLID	96.386	98.785	2.458	RPD

Units shown for QC (BLK/BKG) may not reflect the actual units.

T4180-03-SLF-046

ATTACHMENT 3

SAMPLE RECEIPT INFORMATION

Consisting of 5 pages
Cover page not included

Waste Sampling and Characterization Facility
P.O. BOX 1970 S3-30, Richland, WA 99352
PHONE: (509) 373-7004/FAX: (509) 373-7134

10/6/03

File KB

ACKNOWLEDGMENT OF SAMPLES RECEIVED

Ground Water Protection Program

Richland, WA 99352
Attn: Steve Trent

Customer Code: GPP
PO#: 117504/ES20
Group#: 20031219
Project#: F03-006
Proj Mgr: STEVE TRENT A0-21
Phone: 373-5869

The following samples were received from you on 09/03/03. They have been scheduled for the tests listed beside each sample. If this information is incorrect, please contact your service representative. Thank you for using Waste Sampling and Characterization Facility.

Sample#	Sample Id	Tests Scheduled	Matrix	Sample Date
W030000794	B17HY6	TRENT	Solid, or handle as if solid	09/03/03
		@2008 @8015GPP @AEA-30 @AEA-31 @AEA-32		
		@GEA-GPP @IC-30 @ICP-GPP @PCBGPP @SVOCGPP @TPHD		
		@TPHG-WA @VOA-GPP CN-02 NH4-IC PERSOLID PH-30		
W030000793	B17HY1	TRENT	Solid, or handle as if solid	09/03/03
		@2008 @8015GPP @AEA-30 @AEA-31 @AEA-32		
		@GEA-GPP @IC-30 @ICP-GPP @PCBGPP @SVOCGPP @TPHD		
		@TPHG-WA @VOA-GPP CN-02 NH4-IC PERSOLID PH-30		
W030000791	B17HR7	TRENT	Solid, or handle as if solid	09/03/03
		@2008 @8015GPP @AEA-30 @AEA-31 @AEA-32		
		@GEA-GPP @IC-30 @ICP-GPP @PCBGPP @SVOCGPP @TPHD		
		@TPHG-WA @VOA-GPP CN-02 NH4-IC PERSOLID PH-30		
W030000795	B17HY7	TRENT	Solid, or handle as if solid	09/03/03
		@2008 @8015GPP @AEA-30 @AEA-31 @AEA-32		
		@GEA-GPP @IC-30 @ICP-GPP @PCBGPP @SVOCGPP @TPHD		
		@TPHG-WA @VOA-GPP CN-02 NH4-IC PERSOLID PH-30		
W030000789	B17HR5	TRENT	Solid, or handle as if solid	09/03/03
		@2008 @8015GPP @AEA-30 @AEA-31 @AEA-32		
		@GEA-GPP @IC-30 @ICP-GPP @PCBGPP @SVOCGPP @TPHD		
		@TPHG-WA @VOA-GPP CN-02 NH4-IC PERSOLID PH-30		
W030000790	B17HR6	TRENT	Solid, or handle as if solid	09/03/03
		@2008 @8015GPP @AEA-30 @AEA-31 @AEA-32		
		@GEA-GPP @IC-30 @ICP-GPP @PCBGPP @SVOCGPP @TPHD		
		@TPHG-WA @VOA-GPP CN-02 NH4-IC PERSOLID PH-30		
W030000792	B17HY0	TRENT	Solid, or handle as if solid	09/03/03
		@2008 @8015GPP @AEA-30 @AEA-31 @AEA-32		
		@GEA-GPP @IC-30 @ICP-GPP @PCBGPP @SVOCGPP @TPHD		
		@TPHG-WA @VOA-GPP CN-02 NH4-IC PERSOLID PH-30		
W030000796	B17J03	TRENT	Solid, or handle as if solid	09/03/03
		@2008 @8015GPP @AEA-30 @AEA-31 @AEA-32		
		@GEA-GPP @IC-30 @ICP-GPP @PCBGPP @SVOCGPP @TPHD		
		@TPHG-WA @VOA-GPP CN-02 NH4-IC PERSOLID PH-30		

Test Acronym Description

Test Acronym	Description

3-11 MAN

Ground Water Protection Program

Richland, WA 99352
Attn: Steve Trent

Customer Code: GPP
PO#: 117504/ES20
Group#: 20031219
Project#: F03-006
Proj Mgr: STEVE TRENT A0-21
Phone: 373-5869

Test Acronym Description

Test Acronym	Description
@2008	ICP-2008 MS All possible metal
@8015GPP	Alcohols, Glycols - 8015
@AEA-30	Plutonium Isotopics by AEA
@AEA-31	Americium by AEA
@AEA-32	Uranium Isotopics by AEA
@GEA-GPP	Gamma Energy Analysis-grd H2O
@IC-30	Anions by Ion Chromatography
@ICP-GPP	ICP Metals Analysis, Grd H20 P
@PCBGPP	PCBs complete list
@SVOCGPP	SW-846 8270B Semi-Vols
@TPHD-WA	WTPH-D TPH Diesel Range (Wa)
@TPHG-WA	NWTPH-GX TPH Gasoline Range
@VOA-GPP	VOA Ground Water Protection
CN-02	Cyanide by Midi/Spectrophotom
NH4-IC	Ammonia (N) by IC
PERSOLID	Percent Solids
PH-30	pH Soil and Waste Measurement

10/6

3-3

FH-Central Plateau Project	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F03-006-240	Page 1 of 1

Collector Pope/Pfister/Hughes	Company Contact LC Hulstrom	Telephone No. 373-3928	Project Coordinator TRENT, SJ
Project Designation 200-PW-2/200-PW-4 OU - Borehole Soil Sampling	Sampling Location 200-PW-4/Retention Basin - C4113		SAF No. F03-006
Ice Chest No. GPP-03-018	Field Logbook No. HNF-N-3361	COA 117504ES10	Method of Shipment Government Vehicle
Shipped To Waste Sampling & Characterization	Offsite Property No. N/A		Bill of Lading/Air Bill No. N/A

Price Code 8N

Data Turnaround 45 Days

Air Quality ☐

POSSIBLE SAMPLE HAZARDS/REMARKS

N/A

Special Handling and/or Storage

N/A

20031219

Preservation	Cool 4C	Cool 4C	Cool 4C	Cool 4C							
Type of Container	Gs*	aG	Gs*	P							
No. of Container(s)	3	1	3	1							
Volume	40mL	250mL	40mL	500mL							
SAMPLE ANALYSIS	See item (1) in Special Instructions.	See item (2) in Special Instructions.	See item (3) in Special Instructions.	See item (4) in Special Instructions.							

The add Sample To:

Sample No.	Matrix *	Sample Date	Sample Time										
B17HR5 W03000789	SOIL	9-3-03	0841	X	X	X	X			B17J00			
B17HR6 W03000790	SOIL	9-3-03	0857	X	X	X	X						
B17HR7 W03000791	SOIL	9-3-3	1350	X	X	X	X						
~~B17HR8~~	~~SOIL~~	~~TMDG-3-03~~		~~X~~	~~X~~	~~X~~	~~X~~						

CHAIN OF POSSESSION — Sign/Print Names

Relinquished By/Removed From	Date/Time	Received By/Stored In	Date/Time
[illegible]	9/3/03 1450	[illegible]	9/3/03 1450

SPECIAL INSTRUCTIONS

FH acknowledges that holding times (less than 14 days) may not be met by the lab due to the radl characteristics.

(1) VOA - 8260A (TCL); VOA - 8260A (Add-On) {2-Pentanone, Benzyl alcohol, n-Butylbenzene}
(2) Semi-VOA - 8270A (TCL); Semi-VOA – 8270A (Add-On) {2-Butoxyethanol, Tributyl phosphate}; TPH-Diesel Range - WTPH-D; TPH-Gasoline Range - WTPH-G; PCBs - 8082
(3) Alcohols, Glycols, & Ketones - 8015 {1-Butanol, Diethyl ether, Ethylene glycol, Methanol}
(4) Gamma Spectroscopy {Cesium-137, Cobalt-60, Europium-152, Europium-154, Europium-155}; Gamma Spec - Add-on {Antimony-125, Cesium-134, Radium-226, Radium-228, Tin-126}; Isotopic Plutonium; Americium-241; Isotopic Uranium; Trace Elements ICP/MS - 200.8 (Complete) {Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Selenium, Silver, Uranium}; ICP Metals - 6010A (Add-on) {Bismuth, Boron}; IC Anions - 300.0 {Chloride, Fluoride, Nitrogen in Nitrate, Nitrogen in Nitrite, Phosphate, Sulfate}; Cyanide (Total) - 335.2; Cations (IC) - 300.7 {Nitrogen in ammonium}; pH (Soil) - 9045

Matrix *

S=Soil
SE=Sediment
SO=Solid
Sl=Sludge
W = Water
O=Oil
A=Air
DS=Drum Solids
DL=Drum Liquids
T=Tissue
Wi=Wipe
L=Liquid
V=Vegetation
X=Other

LABORATORY SECTION	Received By	Title	Date/Time
FINAL SAMPLE DISPOSITION	Disposal Method	Disposed By	Date/Time

HI-EE-011 (03/01/2002)

FH-Central Plateau Project	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F03-006-244	Page 1 of 1

Collector Pope/Pfister/Hughes	Company Contact LC Hulstrom	Telephone No. 373-3928	Project Coordinator TRENT, SJ
Project Designation 200-PW-2/200-PW-4 OU - Borehole Soil Sampling	Sampling Location 200-PW-4/Retention Basin - C4114		SAF No. F03-006
Ice Chest No. GPP-03-018	Field Logbook No. HNF-N-3361	COA 117504ES10	Method of Shipment Government Vehicle
Shipped To Waste Sampling & Characterization	Offsite Property No. N/A		Bill of Lading/Air Bill No. N/A

Price Code 8N

Data Turnaround 45 Days

Air Quality ☐

POSSIBLE SAMPLE HAZARDS/REMARKS

N/A

Special Handling and/or Storage

N/A

Preservation	Cool 4C	Cool 4C	Cool 4C	Cool 4C							
Type of Container	Gs*	aG	Gs*	P							
No. of Container(s)	3	1	3	1							
Volume	40mL	250mL	40mL	500mL							
SAMPLE ANALYSIS	See item (1) in Special Instructions.	See item (2) in Special Instructions.	See item (3) in Special Instructions.	See item (4) in Special Instructions.							

Tie All Sample ID:

Sample No.	Matrix *	Sample Date	Sample Time										
B17HY0 W0300007 92	SOIL	9-3-03	0920	X	X	X	X			B17D00			
B17HY1 W0300007 93	SOIL	9-3-03	0930	X	X	X	X						
~~B17HY2~~ JMD 9-3-03	~~SOIL~~												
~~B17HY3~~ JMD 9-3-03	~~SOIL~~												
~~B17J03~~ JMD 9-3-03	~~SOIL~~												

CHAIN OF POSSESSION — Sign/Print Names

Relinquished By/Removed From	Date/Time	Received By/Stored In	Date/Time
JMDanielsen/JMDanielsen	9/3/03 1450	[illegible]	9/3/03 1450

SPECIAL INSTRUCTIONS

FH acknowledges that holding times (less than 14 days) may not be met by the lab due to the radl characteristics.

(1) VOA - 8260A (TCL); VOA - 8260A (Add-On) {2-Pentanone, Benzyl alcohol, n-Butylbenzene}
(2) Semi-VOA - 8270A (TCL); Semi-VOA -- 8270A (Add-On) {2-Butoxyethanol, Tributyl phosphate}; TPH-Diesel Range - WTPH-D; TPH-Gasoline Range - WTPH-G; PCBs - 8082
(3) Alcohols, Glycols, & Ketones - 8015 {1-Butanol, Diethyl ether, Ethylene glycol, Methanol}
(4) Gamma Spectroscopy {Cesium-137, Cobalt-60, Europium-152, Europium-154, Europium-155}; Gamma Spec - Add-on {Antimony-125, Cesium-134, Radium-226, Radium-228, Tin-126}; Isotopic Plutonium; Americium-241; Isotopic Uranium; Trace Elements ICP/MS - 200.8 (Complete) {Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Selenium, Silver, Uranium}; ICP Metals - 6010A (Add-on) {Bismuth, Boron}; IC Anions - 300.0 {Chloride, Fluoride, Nitrogen in Nitrate, Nitrogen in Nitrite, Phosphate, Sulfate}; Cyanide (Total) - 335.2; Cations (IC) - 300.7 {Nitrogen in ammonium}; pH (Soil) - 9045

Matrix *

S=Soil
SE=Sediment
SO=Solid
Sl=Sludge
W = Water
O=Oil
A=Air
DS=Drum Solids
DL=Drum Liquids
T=Tissue
Wi=Wipe
L=Liquid
V=Vegetation
X=Other

LABORATORY SECTION	Received By	Title	Date/Time
FINAL SAMPLE DISPOSITION	Disposal Method	Disposed By	Date/Time

RHI-EE-011 (03/01/2002)

FH-Central Plateau Project	CHAIN OF CUSTODY/SAMPLE ANALYSIS REQUEST	F03-006-246	Page 1 of 1

Collector Pope/Pfister/Hughes	Company Contact LC Hulstrom	Telephone No. 373-3928	Project Coordinator TRENT, SJ
Project Designation 200-PW-2/200-PW-4 OU - Borehole Soil Sampling	Sampling Location 200-PW-4/Retention Basin - C4115		SAF No. F03-006
Ice Chest No. GPP-03-018	Field Logbook No. HNF-N-3361	COA 117504ES10	Method of Shipment Government Vehicle
Shipped To Waste Sampling & Characterization	Offsite Property No. N/A		Bill of Lading/Air Bill No. N/A

Price Code 8N

Air Quality ☐

Data Turnaround 45 Days

POSSIBLE SAMPLE HAZARDS/REMARKS

N/A

Special Handling and/or Storage

N/A

Preservation	Cool 4C	Cool 4C	Cool 4C	Cool 4C						
Type of Container	Gs*	aG	Gs*	P						
No. of Container(s)	3	1	3	1						
Volume	40mL	250mL	40mL	500mL						
SAMPLE ANALYSIS	See item (1) in Special Instructions.	See item (2) in Special Instructions.	See item (3) in Special Instructions.	See item (4) in Special Instructions.						

Tie all samples to:

Sample No.	Matrix *	Sample Date	Sample Time									
B17HY6 W030000794	SOIL	9-3-03	1000	X	X	X	X			B17500		
B17HY7 W030000795	SOIL	9-3-03	1030	X	X	X	X					
~~B17HY8~~ JMS 9-3-03	~~SOIL~~											
~~B17HY9~~ JMS 9-3-03	~~SOIL~~											
B17503	SOIL	9-3-03	1000	X	X	X	X	W030000796				

CHAIN OF POSSESSION — Sign/Print Names

Relinquished By/Removed From	Date/Time	Received By/Stored In	Date/Time
JMJensen/JMJensen	9/3/03 1450	[illegible]	9/3/03 1450

SPECIAL INSTRUCTIONS

FH acknowledges that holding times (less than 14 days) may not be met by the lab due to the radl characteristics.

(1) VOA - 8260A (TCL); VOA - 8260A (Add-On) {2-Pentanone, Benzyl alcohol, n-Butylbenzene}
(2) Semi-VOA - 8270A (TCL); Semi-VOA – 8270A (Add-On) {2-Butoxyethanol, Tributyl phosphate}; TPH-Diesel Range - WTPH-D; TPH-Gasoline Range - WTPH-G; PCBs - 8082
(3) Alcohols, Glycols, & Ketones - 8015 {1-Butanol, Diethyl ether, Ethylene glycol, Methanol}
(4) Gamma Spectroscopy {Cesium-137, Cobalt-60, Europium-152, Europium-154, Europium-155}; Gamma Spec - Add-on {Antimony-125, Cesium-134, Radium-226, Radium-228, Tin-126}; Isotopic Plutonium; Americium-241; Isotopic Uranium; Trace Elements ICP/MS - 200.8 (Complete) {Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium, Copper, Lead, Mercury, Nickel, Selenium, Silver, Uranium}; ICP Metals - 6010A (Add-on) {Bismuth, Boron}; IC Anions - 300.0 {Chloride, Fluoride, Nitrogen in Nitrate, Nitrogen in Nitrite, Phosphate, Sulfate}; Cyanide (Total) - 335.2; Cations (IC) - 300.7 {Nitrogen in ammonium}; pH (Soil) - 9045

Matrix *

S=Soil
SE=Sediment
SO=Solid
Sl=Sludge
W = Water
O=Oil
A=Air
DS=Drum Solids
DL=Drum Liquids
T=Tissue
WI=Wipe
L=Liquid
V=Vegetation
X=Other

LABORATORY SECTION	Received By	Title	Date/Time
FINAL SAMPLE DISPOSITION	Disposal Method	Disposed By	Date/Time