

**WSCF
ANALYTICAL RESULTS REPORT**

for

Ground Water Protection Program

Richland, WA 99352

Attention: Steve Trent

RECEIVED
JUL 07 2004
EDMC

Analytical:

[Handwritten signature]

Client Services:

[Handwritten signature]

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

12 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
DEC 2003
RECEIVED

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Contract#: FH-EIS-2003-MEM-001
Report#: WSCF20031637
Report Date: 10-dec-2003
Report WGPP/ver. 1
Ground Water Protection Program

0062046

WSCF

ANALYTICAL RESULTS REPORT

Attention:
Project:

Steve Trent
F03-025: F03-025

Group #: WSCF20031637

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF		Result	Unit	DF	MDL	Analyze Sample Recei			
					Method	RQ								
W030001134	B17RV1	TRENT	12587-46-1	Gross alpha	SOIL	LA-508-421	U	1.00	pCi/g	1.00	2.0	12/10/03	12/07/03	12/09/03
W030001134	B17RV1	TRENT	E,T,C	Alpha error by LC	SOIL	LA-508-421		+ - 0.90	pCi/g	1.00	0.0	12/10/03	12/07/03	12/09/03
W030001134	B17RV1	TRENT	12587-47-2	Gross beta	SOIL	LA-508-421		17.0	pCi/g	1.00	3.0	12/10/03	12/07/03	12/09/03
W030001134	B17RV1	TRENT	E,T,C	Beta error by LC	SOIL	LA-508-421		+ - 8.5	pCi/g	1.00	0.0	12/10/03	12/07/03	12/09/03
W030001135	B17RW3	TRENT	12587-46-1	Gross alpha	SOIL	LA-508-421	U	-2.10	pCi/g	1.00	1.8	12/10/03	12/09/03	12/09/03
W030001135	B17RW3	TRENT	E,T,C	Alpha error by LC	SOIL	LA-508-421		+ - 3.9	pCi/g	1.00	0.0	12/10/03	12/09/03	12/09/03
W030001135	B17RW3	TRENT	12587-47-2	Gross beta	SOIL	LA-508-421		26.0	pCi/g	1.00	2.8	12/10/03	12/09/03	12/09/03
W030001135	B17RW3	TRENT	E,T,C	Beta error by LC	SOIL	LA-508-421		+ - 8.3	pCi/g	1.00	0.0	12/10/03	12/09/03	12/09/03

MDL=Minimum Detection Limit
RQ=Result Qualifier

U - Analyzed for but not detected above limiting criteria.

DF= Dilution Factor

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

Report WGPP/ver. 1

Ground Water Protection Program

WSCF ANALYTICAL COMMENT REPORT

**Attention:
Project Number**

Group #: 20031637

Sample #	Client ID	Lab Area	Test	Comment
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Lab Areas: VALGROUP - Group Validation
LOGSAMP - Login for Sample

VALTEST - Test Validation
LOGTEST - Login for Tests

TESTDATA - Test Data Entry

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TENTATIVELY IDENTIFIED PEAK REPORT

Attention:
Project Number

:

Group #: 20031637

Sample #	Client ID	Test Name	Peak Name	CAS#	RT	RQ	Result	Units
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RQ=Result Qualifier

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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-508-421	LA-508-421: OPERATION OF THE TRI-CARB MODEL 2500TR LIQUID SCINTILLATION ANALYZER None	No reference to any industry method.
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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.

Report Date: 10-dec-2003

Report#: WSCF20031637

Report WGPPM/O