

SAF-B01-001 100-N Area Near Field Monitoring – Air Filter Analysis 45 DAY PACKAGE

FAX RESULTS TO:

COMPLETE COPY OF DATA PACKAGE TO:

Joan Kessner

H0-25

DIS

BF 3/10/03
INITIAL/DATE
BF 3/10/03
INITIAL/DATE

COMMENTS: (PLEASE INCLUDE THE FOLLOWING ON THE FAX COVER SHEET)

SDG

WSCF0736

SAF-B01-001

X Rad only

Chem only

Rad & Chem

X Complete

Partial

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**WSCF
ANALYTICAL RESULTS REPORT**

for

**Effluent and Environmental Monitoring (EEM)
Post Office Box 1970 T6-36
Richland, WA 99352**

Attention: Larry Diediker

Analytical: _____

Client Services: _____

Report#: 20030224
Report Date: 20-feb-2003
Report W004/ver. 5.1
Effluent and Environmental Monitoring (EEM)

B01-001
WSCF0736

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WSCF ANALYTICAL RESULTS REPORT

Attention: Larry Diediker
Project: 100N: Bechtel Doghouse 100N

Group #: 20030224

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF		Result	Unit	DF	MDL	Analyze Sample Receive		
					Method	RQ							
W03F000658	S456135		Gross Alpha	FILTER	LA-508-415		1.05e-06	uCi		4.2e-07	02/19/03	02/04/03	02/12/03
W03F000658	S456135		Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		6.39e-07	uCi		0.0	02/19/03	02/04/03	02/12/03
W03F000658	S456135	12587-47-2	Gross Beta	FILTER	LA-508-415		1.08e-05	uCi		9.5e-07	02/19/03	02/04/03	02/12/03
W03F000658	S456135	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.39e-06	uCi		0.0	02/19/03	02/04/03	02/12/03
W03F000659	S456137		Gross Alpha	FILTER	LA-508-415		5.64e-07	uCi		4.2e-07	02/19/03	02/04/03	02/12/03
W03F000659	S456137		Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		5.14e-07	uCi		0.0	02/19/03	02/04/03	02/12/03
W03F000659	S456137	12587-47-2	Gross Beta	FILTER	LA-508-415		9.68e-07	uCi		9.5e-07	02/19/03	02/04/03	02/12/03
W03F000659	S456137	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		4.68e-07	uCi		0.0	02/19/03	02/04/03	02/12/03
W03F000660	S456136		Gross Alpha	FILTER	LA-508-415		1.79e-06	uCi		4.2e-07	02/19/03	02/04/03	02/12/03
W03F000660	S456136		Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		6.57e-07	uCi		0.0	02/19/03	02/04/03	02/12/03
W03F000660	S456136	12587-47-2	Gross Beta	FILTER	LA-508-415		1.50e-05	uCi		9.5e-07	02/19/03	02/04/03	02/12/03
W03F000660	S456136	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.63e-06	uCi		0.0	02/19/03	02/04/03	02/12/03
W03F000661	S456138		Gross Alpha	FILTER	LA-508-415		6.87e-07	uCi		4.2e-07	02/19/03	02/04/03	02/12/03
W03F000661	S456138		Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		5.48e-07	uCi		0.0	02/19/03	02/04/03	02/12/03
W03F000661	S456138	12587-47-2	Gross Beta	FILTER	LA-508-415		1.00e-05	uCi		9.5e-07	02/19/03	02/04/03	02/12/03
W03F000661	S456138	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.34e-06	uCi		0.0	02/19/03	02/04/03	02/12/03

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MDL=Minimum Detection Limit

RQ=Result Qualifier

DF=Dilution Factor

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

Report W004/ver. 5.1

Effluent and Environmental Monitoring (EEM)

WSCF ANALYTICAL COMMENT REPORT

Attention:
Project Number

Group #: 20030224

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 #: 20030224

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-508-415

LA-508-415: OPERATION OF THE 2-INCH PROTEAN ALPHA/BETA COUNTING SYSTEM FOR GROSS
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: 20-feb-2003

Report#: 20030224

Report W04M/2

WSCF Sample Site Cross-Reference Report

Group#: 20030224

Date Printed: 20-feb-2003

WSCF0736
B01-001

Sample#	Site Name	Sample ID
W03F000658	N102	S456135
W03F000659	N105	S456137
W03F000660	N103	S456136
W03F000661	N106	S456138

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