0064008

SAF-B01-009
ERDF Near Field Monitoring – Air Filter Analysis
45 DAY PACKAGE

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

SDG ____20041590_____ SAF-B01-009

X Rad only Chem only Rad & Chem

X Complete Partial

AIR QUALITY DOCUMENT

WSCF Sample Site Cross-Reference Report

Group#: 20041590

Date Printed: 14-sep-2004

B01-009

Sample#	Site Name	Sample ID
W04F002160	N482	S623214
W04F002161	N517	S623221
W04F002162	N518	S623222

AIR QUALITY DOCUMENT

RECEIVED SEP 2004

WSCF
ANALYTICAL RESULTS REPORT

for

Effluent and Environmental Monitoring (EEM)
Post Office Box 1970 T6-36
Richland, WA 99354

Attention: Larry Diediker

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AIR QUALITY DEPARTMENT

Analytical: _____

Client Services: _____

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

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Report#: 20041590
Report Date: 14-sep-2004
Report W004/ver. 5.2
Effluent and Environmental Monitoring (EEM)

WSCF
ANALYTICAL RESULTS REPORT

Attention: Larry Diediker
Project: ERDF: Bechtel Doghouse ERDF

Group #: 20041590

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W04F002160	S623214	12587-46-1	Gross Alpha	FILTER	LA-508-415		5.79e-07	uCi	1.00	4.2e-07	09/13/04	09/01/04	09/09/04
W04F002160	S623214	E,T,C	Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		5.89e-07	uCi	1.00	0.0	09/13/04	09/01/04	09/09/04
W04F002160	S623214	12587-47-2	Gross Beta	FILTER	LA-508-415		1.05e-05	uCi	1.00	9.5e-07	09/13/04	09/01/04	09/09/04
W04F002160	S623214	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.37e-06	uCi	1.00	0.0	09/13/04	09/01/04	09/09/04
W04F002161	S623221	12587-46-1	Gross Alpha	FILTER	LA-508-415		8.60e-07	uCi	1.00	4.2e-07	09/13/04	09/01/04	09/09/04
W04F002161	S623221	E,T,C	Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		6.65e-07	uCi	1.00	0.0	09/13/04	09/01/04	09/09/04
W04F002161	S623221	12587-47-2	Gross Beta	FILTER	LA-508-415		7.60e-06	uCi	1.00	9.5e-07	09/13/04	09/01/04	09/09/04
W04F002161	S623221	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.17e-06	uCi	1.00	0.0	09/13/04	09/01/04	09/09/04
W04F002162	S623222	12587-46-1	Gross Alpha	FILTER	LA-508-415		1.59e-07	uCi	1.00	4.2e-07	09/13/04	09/01/04	09/09/04
W04F002162	S623222	E,T,C	Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		4.38e-07	uCi	1.00	0.0	09/13/04	09/01/04	09/09/04
W04F002162	S623222	12587-47-2	Gross Beta	FILTER	LA-508-415		9.41e-06	uCi	1.00	9.5e-07	09/13/04	09/01/04	09/09/04
W04F002162	S623222	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.30e-06	uCi	1.00	0.0	09/13/04	09/01/04	09/09/04

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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. 5.2
Effluent and Environmental Monitoring (EEM)

WSCF
ANALYTICAL COMMENT REPORT

Attention:
Project Number

Group #: 20041590

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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WSCF
TENTATIVELY IDENTIFIED PEAK REPORT

Attention:
Project Number :

Group #: 20041590

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

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RQ=Result Qualifier

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

None No reference to any industry method.

AIR QUALITY DOCUMENT

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.