

0059291

**SAF-B01-049**  
**100-N Area RA/WD Near Field**  
**Monitoring - Air Filter Analysis**  
**45 DAY PACKAGE**

**FAX RESULTS TO:**

**COMPLETE COPY OF DATA PACKAGE TO:**

Joan Kessner      H0-25  
DIS

JK 1/29/03  
INITIAL/DATE  
JK 1/29/03  
INITIAL/DATE

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

SDG WSCF0722 SAF-B01-049  
X Rad only      Chem only      Rad & Chem  
X Complete      Partial

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MAY 13 2003  
**EDMC**

**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#: 20030073  
Report Date: 22-jan-2003  
Report W004/ver. 4.10  
Effluent and Environmental Monitoring (EEM)

B01-049  
WSCF0722

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DOCUMENT**



# WSCF ANALYTICAL RESULTS REPORT

**Attention:**  
**Project:**

Larry Diediker  
ISS: Interim Safe Storage

**Group #:** 20030073

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF	RQ	Result	Unit	DF	MDL	Analyze Sample Receive		
					Method								
W03F000289	S451116		Gross Alpha	FILTER	LA-508-415		5.64E-07	uCi		4.18e-007	01/21/03	01/07/03	01/15/03
W03F000289	S451116		Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		5.14E-07	uCi		0.00	01/21/03	01/07/03	01/15/03
W03F000289	S451116	12587-47-2	Gross Beta	FILTER	LA-508-415		8.73E-06	uCi		9.47e-007	01/21/03	01/07/03	01/15/03
W03F000289	S451116	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.25E-06	uCi		0.00	01/21/03	01/07/03	01/15/03

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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. 4.10

Effluent and Environmental Monitoring (EEM)

B - The analyte was detected in the associated method blank.

E - Compound concentration exceeded calibration range.

N - Identification is based on a mass spectral library search.

D - Compound concentration resulted from a dilution.

J - Estimated value. Z - See Comments.

U - The analyte was analyzed for but not detected.

# WSCF ANALYTICAL COMMENT REPORT

Attention:  
Project Number

Group #: 20030073

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Sample #	Client ID	Lab Area	Test	Comment
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DOCUMENT**

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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 #: 20030073

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

B - The analyte was detected in the associated method blank.

J - Estimated value.

N - Identification is based on a mass spectral library search.

U - The analyte was analyzed for but not detected.

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# WSCF

## METHOD REFERENCES REPORT

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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.

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<b>LA-508-415</b>	<b>LA-508-415: OPERATION OF THE 2-INCH PROTEAN ALPHA/BETA COUNTING SYSTEM FOR GROSS</b>
None	No reference to any industry method.

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DOCUMENT**

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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: 22-jan-2003

Report#: 20030073

Report W04M/1

# WSCF Sample Site Cross-Reference Report

Group#: 20030073

Date Printed: 22-jan-2003

B01-049

WSCF0722

Sample#

Site Name

Sample ID

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W03F000289

N526

S451116

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