

WSCFOa28

WSCF ANALYTICAL LABORATORY REPORT

for

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

Attention: Larry Diediker

AIR QUALITY
DOCUMENT

0055095

RECEIVED
JUN 11 2001
EDMC

MAR 2001
RECEIVED
12 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31
Page 1

WSCFO228

Report#: 20010407
Report Date: 27-mar-2001
Report W004/ver. 3.1
Effluent and Environmental Monitoring (EEM)

B01-009

WSCF

ANALYTICAL LABORATORY REPORT

Attention:
Project Number

Larry Diediker
ERDF :Bechtel Doghouse ERDF

Group #: 20010407

Sample #	Client ID	Test Performed	Matrix	Method	RQ	Result	Units	MDL	Analyzed	Sampled	Received
W01F000870	S370263	Gross Alpha	FILTER			1.56E-06	uCi	4.18e-007	03/20/01	03/07/01	03/15/01
W01F000870	S370263	Gross Alpha Abs. Cntg Error	FILTER			6.74E-07	uCi	0.00	03/20/01	03/07/01	03/15/01
W01F000870	S370263	Gross Beta	FILTER			2.27E-05	uCi	9.47e-007	03/20/01	03/07/01	03/15/01
W01F000870	S370263	Gross Beta Absolute Cntg Error	FILTER			2.00E-06	uCi	0.00	03/20/01	03/07/01	03/15/01
W01F000871	S370264	Gross Alpha	FILTER			1.56E-06	uCi	4.18e-007	03/20/01	03/07/01	03/15/01
W01F000871	S370264	Gross Alpha Abs. Cntg Error	FILTER			6.74E-07	uCi	0.00	03/20/01	03/07/01	03/15/01
W01F000871	S370264	Gross Beta	FILTER			2.45E-05	uCi	9.47e-007	03/20/01	03/07/01	03/15/01
W01F000871	S370264	Gross Beta Absolute Cntg Error	FILTER			2.08E-06	uCi	0.00	03/20/01	03/07/01	03/15/01
W01F000872	S370252	Gross Alpha	FILTER			1.42E-06	uCi	4.18e-007	03/20/01	03/07/01	03/15/01
W01F000872	S370252	Gross Alpha Abs. Cntg Error	FILTER			6.45E-07	uCi	0.00	03/20/01	03/07/01	03/15/01
W01F000872	S370252	Gross Beta	FILTER			2.43E-05	uCi	9.47e-007	03/20/01	03/07/01	03/15/01
W01F000872	S370252	Gross Beta Absolute Cntg Error	FILTER			2.07E-06	uCi	0.00	03/20/01	03/07/01	03/15/01

**AIR QUALITY
DOCUMENT**

MDL=Minimum Detection Limit

RQ=Result Qualifier

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.

* - Indicates results that have NOT been validated.

Report W004/ver. 3.1

Effluent and Environmental Monitoring (EEM)

WSCF ANALYTICAL COMMENT REPORT

Attention:
Project Number

Group #: 20010407

Sample #	Client ID	Lab Area	Test	Comment
----------	-----------	----------	------	---------

**AIR QUALITY
DOCUMENT**

Lab Areas: VALGROUP - Group Validation
LOGSAMP - Login for Sample

VALTEST - Test Validation
LOGTEST - Login for Tests

TESTDATA - Test Data Entry

This report may not be reproduced, except in its entirety without the written approval of the WSCF Laboratory.

WSCF TENTATIVELY IDENTIFIED PEAK REPORT

Attention:
Project Number

Group #: 20010407

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

**AIR QUALITY
DOCUMENT**

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.

This report may not be reproduced, except in its entirety without the written approval of the WSCF Laboratory.

FOR OFFICE USE ONLY

GROUP 20010407
 Date 03/27/01
 Project ERDF
 Your Purchase Order No. 111898

Remit to:
 Waste Sampling and Characteris
 P.O. BOX 1970 83-36
 Richland, WA 99352
 PHONE: (509) 373-7004
 FAX: (509) 373-7134



Ship To

Effluent and Environmental Monitoring (EEM)
 Post Office Box 1970 T6-36
 Richland, WA 99352
 Attn: Larry Diediker
 PHONE: 3-1716 (3-5119)
 FAX: 3-5394

Sold To

Effluent Environmental Monitoring (EEM)
 Post Office Box 1970 T6-36
 GROUP #
 Richland, WA 99352
 Rep To: Larry Diediker
 PHONE: 3-1716 (3-5119)
 FAX: 3-5394

QUANTITY	DESCRIPTION	SAMPLE DATE	UNIT PRICE	TOTAL AMOUNT
3	Alpha/Beta- Air Samples (AB30)		173.00	519.00
	ID:N517/#W01F000870	03/07/01		
	ID:N518/#W01F000871	03/07/01		
	ID:N482/#W01F000872	03/07/01		
	ANALYTICAL CHARGES:		\$ 519.00	
	Hanford Overhead(33.00%)		\$ 171.27	171.27
	TOTAL AMOUNT DUE THIS INVOICE:		\$ 690.27	