

CHROMALAB, INC.

Environmental Services (SDB) (DOHS 1094)

1220 Quarry Lane • Pleasanton, California 94566-4756
510/484-1919 • Facsimile 510/484-1096

\$ 520.00

35082

Chain of Custody

DATE 8/15/97 PAGE _____ OF _____

PROJ MGR Paul Smith
 COMPANY Kenetech Windpower
 ADDRESS 6952 Preston Ave.
Livermore
 SAMPLERS (SIGNATURE) [Signature] (PHONE NO.) 455 6172
 (FAX NO.)

ANALYSIS REPORT

SAMPLE ID.	DATE	TIME	MATRIX	PRESERV.	TPH - Gasoline (EPA 5030, 8015)	TPH - Gasoline (5030, 8015) w/BTEX (EPA 602, 8020)	TPH - Diesel, TEPH (EPA 3510/3550, 8015)	PURGEABLE AROMATICS BTEX (EPA 602, 8020)	PURGEABLE HALOCARBONS (EPA 601, 8010)	VOLATILE ORGANICS (EPA 624, 8240, 524.2)	BASE/NEUTRALS, ACIDS (EPA 625/627, 8270, 525)	TOTAL OIL & GREASE (EPA 5520, 8+F, E+F)	PCB (EPA 608, 8080)	PESTICIDES (EPA 608, 8080)	TOTAL RECOVERABLE HYDROCARBONS (EPA 418.1)	FISH FILE	LUFT METALS: Cd, Cr, Pb, Zn, Ni	CAM METALS (17)	PRIORITY POLLUTANT METALS (13)	TOTAL LEAD	EXTRACTION (ICLP, STLC)	NUMBER OF CONTAINERS
# 1							X	X														1
# 2							X	X														1
# 3							X	X														1
# 4							X	X														1
Sample # 4	8/27/97																					

X Re test 8/27/97
 SAMPLE FOR FISH FILE

PROJECT INFORMATION
 PROJECT NAME MWXF 0076
 PROJECT NUMBER
 P.O. #

SAMPLE RECEIPT
 TOTAL NO OF CONTAINERS
 HEAD SPACE
 REC'D GOOD CONDITION/COLD
 CONFORMS TO RECORD

TAT STANDARD 5-DAY 24 48 72 OTHER

SPECIAL INSTRUCTIONS/COMMENTS:

RELINQUISHED BY 1 <u>[Signature]</u> (SIGNATURE) (TIME) <u>[Printed Name]</u> (PRINTED NAME) (DATE) (COMPANY)	RELINQUISHED BY 2 <u>[Signature]</u> (SIGNATURE) (TIME) <u>[Printed Name]</u> (PRINTED NAME) (DATE) (COMPANY)	RELINQUISHED BY 3 <u>[Signature]</u> (SIGNATURE) (TIME) <u>[Printed Name]</u> (PRINTED NAME) (DATE) (COMPANY)
RECEIVED BY 1 <u>[Signature]</u> 1525 (SIGNATURE) (TIME) <u>Michael Durazo 8/15/97</u> (PRINTED NAME) (DATE) (COMPANY)	RECEIVED BY 2 <u>[Signature]</u> (SIGNATURE) (TIME) <u>[Printed Name]</u> (PRINTED NAME) (DATE) (COMPANY)	RECEIVED BY (LABORATORY) 3 <u>[Signature]</u> (SIGNATURE) (TIME) <u>[Printed Name]</u> (PRINTED NAME) (DATE) (LAB)

CHROMALAB, INC.

Environmental Services (SOB)

August 20, 1997

Submission #: 9708173

KENETECH WINDPOWER, INC
6952 Preston Ave.
Livermore, 94551

Attn: Paul Smith

RE: Analysis for project MWXF0076, number MWXF0076.

REPORTING INFORMATION

Samples were received cold and in good condition on August 15, 1997. They were refrigerated upon receipt and analyzed as described in the attached report. ChromaLab followed EPA or equivalent methods for all testing reported.

No discrepancies were observed or difficulties encountered with the testing.

Motor oil was found in sample #2.



Bruce Havlik
Chemist



Alex Tam
Semivolatiles Supervisor

CHROMALAB, INC.

Environmental Services (SDB)

August 21, 1997

Submission #: 9708173

KENETECH WINDPOWER, INC.

Atten: Paul Smith

Project: MWXF0076
Received: August 15, 1997

Project#: MWXF0076

re: One sample for BTEX analysis.
Method: SW846 8020A Nov 1990

Client Sample ID: #1

Spl#: 143794

Sampled: August 15, 1997

Matrix: SOIL

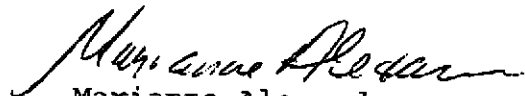
Run#: 8250

Analyzed: August 18, 1997

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE (%)	DILUTION FACTOR
BENZENE	N.D.	0.0050	N.D.	112	1
TOLUENE	N.D.	0.0050	N.D.	108	1
ETHYL BENZENE	N.D.	0.0050	N.D.	106	1
XYLENES	N.D.	0.0050	N.D.	101	1

Note: Surrogate Recoveries demonstrate Matrix interference.


Kayvan Kimyai
Chemist


Marianne Alexander
Gas/BTEX Supervisor

CHROMALAB, INC.

Environmental Services (SDB)

August 21, 1997

Submission #: 9708173

KENETECH WINDPOWER, INC.

Atten: Paul Smith

Project: MWXF0076
Received: August 15, 1997

Project#: MWXF0076

re: One sample for BTEX analysis.
Method: SW846 8020A Nov 1990

Client Sample ID: #2

Spl#: 143795

Sampled: August 15, 1997

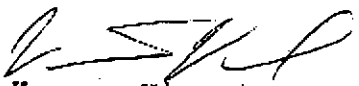
Matrix: SOIL


Run#: 8250

Analyzed: August 19, 1997

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE (%)	DILUTION FACTOR
BENZENE	N.D.	0.0050	N.D.	112	1
TOLUENE	N.D.	0.0050	N.D.	108	1
ETHYL BENZENE	N.D.	0.0050	N.D.	106	1
XYLENES	N.D.	0.0050	N.D.	101	1

Note: Surrogate Recoveries demonstrate Matrix interference.


 Kayvan Kimyai
 Chemist


 Marianne Alexander
 Gas/BTEX Supervisor

CHROMALAB, INC.

Environmental Services (SDB)

August 21, 1997

Submission #: 9708173

KENETECH WINDPOWER, INC.

Atten: Paul Smith

Project: MWXF0076
Received: August 15, 1997

Project#: MWXF0076

re: One sample for BTEX analysis.
Method: SW846 8020A Nov 1990

Client Sample ID: #3

Spl#: 143796

Sampled: August 15, 1997


Matrix: SOIL


Run#: 8250

Analyzed: August 19, 1997

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE (%)	DILUTION FACTOR
BENZENE	N.D.	0.0050	N.D.	112	1
TOLUENE	N.D.	0.0050	N.D.	108	1
ETHYL BENZENE	N.D.	0.0050	N.D.	106	1
XYLENES	N.D.	0.0050	N.D.	101	1

Note: Surrogate Recoveries demonstrate Matrix interference.


 Kayvan Kimyai
 Chemist


 Marianne Alexander
 Gas/BTEX Supervisor

CHROMALAB, INC.

Environmental Services (SDB)

August 21, 1997

Submission #: 9708173

KENETECH WINDPOWER, INC.

Atten: Paul Smith

Project: MWXF0076

Project#: MWXF0076

Received: August 15, 1997

re: One sample for BTEX analysis.

Method: SW846 8020A Nov 1990

Client Sample ID: #4

Spl#: 143797

Matrix: SOIL


Sampled: August 15, 1997

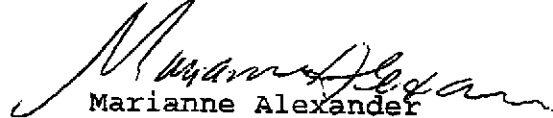
Run#: 8250

Analyzed: August 19, 1997

ANALYTE	RESULT (mg/Kg)	REPORTING LIMIT (mg/Kg)	BLANK RESULT (mg/Kg)	BLANK SPIKE (%)	DILUTION FACTOR
BENZENE	N.D.	0.0050	N.D.	112	1
TOLUENE	N.D.	0.0050	N.D.	108	1
ETHYL BENZENE	N.D.	0.0050	N.D.	106	1
XYLENES	N.D.	0.0050	N.D.	101	1

Note: Surrogate Recoveries demonstrate Matrix interference.


 Kayvan Kimyai
 Chemist


 Marianne Alexander
 Gas/BTEX Supervisor