



Precision Analytical Laboratory
 4136 LAKESIDE DRIVE, RICHMOND, CA
CERTIFICATE

Post-It™ brand fax transmittal memo 7671 # of pages ▶

To: <i>Jenny E.</i>	From: <i>Paula Wiens</i>
Co.	Co.
Dept.	Phone #
Fax #	Fax #

STATE LICENSE NO. 1150

Attn: Paula Wiens
 Matheson Trucking
 P.O. Box 970
 Elk Grove, CA 95759

Date Received: 08/02/94
 Date Extracted: 08/10/94
 Date Analyzed: 08/10/94
 Date Reported: 08/12/94
 Job #: 76071

Project: Matheson Trucking
 2500 Poplar Street, Oakland
 Matrix: Soil

Aromatic Volatile Hydrocarbon Analysis
 EPA Method 8020
 mg/Kg

<u>Lab I.D.</u>	<u>Client I.D.</u>	<u>Benzene</u>	<u>MDL</u>	<u>Toluene</u>	<u>MDL</u>
76071-1	UNION ST. #1 UNION ST. #2 EAST TANK #3 WEST TANK #4 EAST TANK #5 EAST TANK #6 <i>walls</i>	ND<0.06	0.06	0.60	0.06
76071-2		ND<0.005	0.005	0.024	0.005
76071-3		ND<0.005	0.005	0.042	0.005
76071-4		ND<0.15	0.15	0.94	0.15
76071-5		ND<0.005	0.005	0.007	0.005
76071-6		ND<0.005	0.005	0.007	0.005

<u>Lab I.D.</u>	<u>Client I.D.</u>	<u>Ethyl- benzene</u>	<u>MDL</u>	<u>Xylenes</u>	<u>MDL</u>
76071-1	UNION ST. #1	0.53	0.06	0.53	0.06
76071-2	UNION ST. #2	ND<0.005	0.005	ND<0.005	0.005
76071-3	EAST TANK #3	ND<0.005	0.005	ND<0.005	0.005
76071-4	WEST TANK #4	ND<0.15	0.15	0.220	0.15
76071-5	EAST TANK #5	ND<0.005	0.005	ND<0.005	0.005
76071-6	EAST TANK #6	ND<0.005	0.005	ND<0.005	0.005

MDL: Method Detection Limit. Compound below this level would not be detected.

Jaime Chow

 Jaime Chow
 Laboratory Director

JC/dwc



Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806 PHONE (510) 222-3002 FAX (510) 222-1251

STATE LICENSE NO. 1150

Attn: Paula Wiens
 Matheson Trucking
 P.O. Box 970
 Elk Grove, CA 95759

Date Received: 08/02/94
 Date Extracted: 08/10/94
 Date Analyzed: 08/10/94
 Date Reported: 08/12/94
 Job #: 76071

Project: Matheson Trucking
 2500 Poplar Street, Oakland
 Matrix: Soil

Aromatic Volatile Hydrocarbon Analysis
 EPA Method 8020
 mg/Kg

Lab I.D.	Client I.D.	Benzene	MDL	Toluene	MDL
76071-7	STOCK PILE #7	ND<0.005	0.005	ND<0.005	0.005
76071-8	STOCK PILE #8	ND<0.005	0.005	0.027	0.005
76071-9	STOCK PILE #9	ND<0.005	0.005	0.028	0.005
76071-10	STOCK PILE #10	ND<0.06	0.06	0.24	0.06
76071-11	STOCK PILE #11	ND<0.005	0.005	0.020	0.005
76071-12	STOCK PILE #12	ND<0.06	0.06	0.40	0.06

Lab I.D.	Client I.D.	Ethyl-benzene	MDL	Xylenes	MDL
76071-7	STOCK PILE #7	ND<0.005	0.005	0.090	0.005
76071-8	STOCK PILE #8	ND<0.005	0.005	0.006	0.005
76071-9	STOCK PILE #9	ND<0.005	0.005	0.040	0.005
76071-10	STOCK PILE #10	ND<0.06	0.06	ND<0.06	0.06
76071-11	STOCK PILE #11	ND<0.005	0.005	0.007	0.005
76071-12	STOCK PILE #12	ND<0.06	0.06	0.25	0.06

QA/QC: Matrix Spike Recovery for Benzene: 88%
 Matrix Spike Recovery for Toluene: 88%
 Matrix Spike Recovery for Chlorobenzene: 99%

Matrix Spike Duplicate Recovery for Benzene: 90%
 Matrix Spike Duplicate Recovery for Toluene: 92%
 Matrix Spike Duplicate Recovery for Chlorobenzene: 107%



Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806 PHONE (510) 222-3002 FAX (510) 222-1251

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 1150

Attn: Paula Wiens
Matheson Trucking
P.O. Box 970
Elk Grove, CA 95759

Date Received: 08/02/94
Date Extracted: 08/10/94
Date Analyzed: 08/10/94
Date Reported: 08/12/94
Job #: 76071

Project: Matheson Trucking
2500 Poplar Street, Oakland
Matrix: Soil

Total Petroleum Hydrocarbon Analysis
DHS Extraction Method (LUFT)
mg/Kg

Table with 4 columns: Lab I.D., Client I.D., Diesel, MDL. Rows include UNION ST. #1-12 and STOCK PILE #1-12 with corresponding Diesel values and MDL of 1.0 or 40.

* TPH Diesel Range

QA/QC: Matrix Spike Recovery for Diesel: 112%
Matrix Spike Duplicate Recovery for Diesel: 112%

MDL: Method Detection Limit. Compound below this level would not be detected.

Signature of Jaime Chow
Jaime Chow
Laboratory Director

JC/dwc



Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806 PHONE (510) 222-3002 FAX (510) 222-1251

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 1150

Attn: Paula Wiens
Matheson Trucking
P.O. Box 970
Elk Grove, CA 95759

Date Received: 08/02/94
Date Extracted: 08/10/94
Date Analyzed: 08/10/94
Date Reported: 08/12/94
Job #: 76071

Project: Matheson Trucking
2500 Poplar Street, Oakland
Matrix: Soil

Total Petroleum Hydrocarbon Analysis
EPA Method 5030
mg/Kg

<u>Lab I.D.</u>	<u>Client I.D.</u>	<u>Gasoline Range</u>	<u>MDL</u>
76071-1	UNION ST. #1	ND<1.0	10
76071-2	UNION ST. #2	ND<1.0	1.0
76071-3	EAST TANK #3	ND<1.0	1.0
76071-4	WEST TANK #4	2.360	25
76071-5	EAST TANK #5	1.3	1.0
76071-6	EAST TANK #6	ND<1.0	1.0
76071-7	STOCK PILE #7	2.40	1.0
76071-8	STOCK PILE #8	5.2	1.0
76071-9	STOCK PILE #9	1.60	1.0
76071-10	STOCK PILE #10	1.50	10
76071-11	STOCK PILE #11	6.8	1.0
76071-12	STOCK PILE #12 <i>Union St. pit</i>	7.70	10

QA/QC: Matrix Spike Recovery for Gasoline: 113%
Matrix Spike Duplicate Recovery for Gasoline: 101%

MDL: Method Detection Limit. Compound below this level would not be detected.

Jaime Chow
Jaime Chow
Laboratory Director

JC/dwc

OUTSTANDING QUALITY AND SERVICE
CALIFORNIA STATE CERTIFIED LABORATORY

Post-It™ brand fax transmittal memo 7671		# of pages ▶
To <i>Sunny Echeale</i>	From	
Co.	Co.	
Dept.	Phone #	
Fax #	Fax #	

PA Precision Analytical Laboratory,
4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (510) 222-3002 FAX (510) 222-1251

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 1150

Attn: Patricia Pietho
R.B. Matheson Holdings
P.O. Box 970
Elk Grove, CA 95759

Date Received: 08/16/94
Date Analyzed: 08/22/94
Date Reported: 08/24/94
Job #: 76106

Project: 2500 Poplar Street, Oakland
Matrix: Water

Total Petroleum Hydrocarbon Analysis
EPA Method 5030
µg/L

<u>Lab I.D.</u>	<u>Client I.D.</u>	<u>Gasoline</u>	<u>MDL</u>
76106-1	#13	60	50

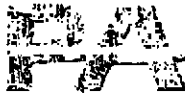
QA/QC: Method Spike Recovery for Gasoline: 98%
Method Spike Duplicate Recovery for Gasoline: 93%

MDL: Method Detection Limit. Compound below this level would not be detected.

J. Chow
Jaime Chow
Laboratory Director

JC/dwc

OUTSTANDING QUALITY AND SERVICE
CALIFORNIA STATE CERTIFIED LABORATORY



Precision Analytical Laboratory, Inc.

4136 LAKESIDE DRIVE, RICHMOND, CA 94806

PHONE (510) 222-3002

FAX (510) 222-1251

CERTIFICATE OF ANALYSIS

STATE LICENSE NO. 1150

Attn: Patricia Pietha
R.B. Matheson Holdings
P.O. Box 970
Elk Grove, CA 95759

Date Received: 08/16/94
Date Analyzed: 08/22/94
Date Reported: 08/24/94
Job #: 76106

Project: 2500 Poplar Street, Oakland
Matrix: Water

Aromatic Volatile Hydrocarbon Analysis
EPA Method 602
#G/L

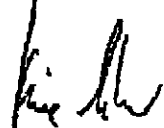
Lab I.D.	Client I.D.	Benzene	MDL	Toluene	MDL
76106-1	#13	ND<0.3	0.3	0.60	0.3

Lab I.D.	Client I.D.	Ethyl- benzene	MDL	Xylenes	MDL
76106-1	#13	ND<0.3	0.3	2.0	0.3

QA/QC: Matrix Spike Recovery for Benzene: 113%
Matrix Spike Recovery for Toluene: 110%
Matrix Spike Recovery for Chlorobenzene: 124%

Matrix Spike Recovery for Benzene: 113%
Matrix Spike Recovery for Toluene: 108%
Matrix Spike Recovery for Chlorobenzene: 128%

MDL: Method Detection Limit. Compound below this level would not be detected.



Jaime Chow
Laboratory Director

JC/dac

OUTSTANDING QUALITY AND SERVICE
CALIFORNIA STATE CERTIFIED LABORATORY