

www.basiclab.com

voice 530.243.7234 fax 530.243.7494

2218 Railroad Avenue Redding, California 96001

February 17, 2009

Lab ID: 9020041

FRANCIS MANGELS
MANGELS, FRANCIS
736 PINE RIDGE AVENUE
MT SHASTA, CA 96067
RE: GENERAL TESTING

Dear FRANCIS MANGELS,

Enclosed are the analysis results for Work Order number 9020041. All analysis were performed under strict adherence to our established Quality Assurance Plan. Any abnormalities are listed in the qualifier section of this report.

If you have any questions regarding these results, please feel free to contact us at any time. We appreciate the opportunity to service your environmental testing needs.

Sincerely,

For

Ricky D. Jensen

Laboratory Director

California ELAP Certification Number 1677



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Report To:

MANGELS, FRANCIS

736 PINE RIDGE AVENUE

MT SHASTA, CA 96067

Attention: Project: FRANCIS MANGELS **GENERAL TESTING**

Water

Description:

BACKYARD RAIN GAUGE

Lab ID: 9020041-01

Lab No:

9020041

Reported:

02/17/09

Phone:

926-0311

P.O. #

Sampled: 02/01/09 14:00

Received: 02/02/09 14:20

Metals - Total

Matrix:

<u>Analyte</u>	<u>Units</u>	Results	Qualifier	MDL	RL	<u>Method</u>	Analyzed	Prepared	Batch
Aluminum	ug/l	1010		30	100	EPA 6010B	02/12/09	02/04/09	B9B0072
Barium	11	8		1	5	"	II.	**	"

Notes and Definitions

DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the detection limit
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference
<	Less than reporting limit
<u><</u>	Less than or equal to reporting limit
>	Greater than reporting limit
<u>></u>	Greater than or equal to reporting limit
MDL	Method Detection Limit
RL/ML	Minimum Level of Quantitation
MCL/AL	Maxium Contaminant Level/Action Level
mg/kg	Results reported as wet weight
TTLC	Total Threshold Limit Concentration
STLC	Soluble Threshold Limit Concentration

Toxicity Characteristic Leachate Procedure

TCLP

Basic Laboratory, Inc.

California ELAP Cert #1677 and #2718

BASIC LABORATORY CHAIN OF (CUSTODY RECORD		LAB#:
2218 Railroad Avenue, Redding, CA 96001 (530	19020041		
Esancis Mangels Malling address: - 736 Pine Ridge Ave MT. Shasto CA 96067	PROJECT NAME:	PROJECT #:	PAGEOF
MAILING ADDRESS: -	REPORT DUE DATE:	TURN AROUND TIME:	# OF SAMPLES:
136 Fara Ruge Mue	2/16/09	Standard Rush	
MT. Shasta CA 76061	ANALYSIS REQU	ESTE Ď	MATRIX / TYPE:
PROJECT MANAGER:			CUSTODY SEAL INTACT?
			Yes No N/A
PHONE: (530) EMAIL:	z		SYSTEM#:
726-0311	NUMBER OF BOTTLE		EDD TYPE:
RESULTS SENT: Email Fax EDD Mail	R OF		EDD TYPE:
INVOICE TO: PO#:			
			QC: Standard Level II
SAMPLE SAMPLE TIME SAMPLE LOCATION / IDENTIFICATION			CHLORINE RESIDUAL
SAMPLE SAMPLE	7		OR COMMENTS
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PAHD			
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BY(0h 841 a)			
242			
PRESERVED WITH: HNO3 H2SO4 NaOH ZnAce/NaOH HCL N	NaThio OTHER	<u> </u>	DATE (TIME
FRANCIS MANGELS 2-1-09140	RELINQUISHED BY:	Eter	2-2-09
RECEIVED BY: DATE/TIME:	RELINQUISHED BY:	Į.	DATE/TIME:
RECEIVED BY (LAB)	PROCESSED AND VERIFIED BY:		ATE/TIME;
CHALLACKER 25/69 M2C	CHUUCH	le o	42107 1420
MICHULL 2/2/09 1421	CARRIER:	COOLER TEMPE	RATURÉ:°c
INSTRUCTIONS, TERMS AND CONDITIONS ON BACK.	SAMPLE TYPE: 1 = ROUTINE, 2 = RE	PEAT, 3 = REPLACEM	ENT, 4 = SPECIAL 5 = RAW