



www.basiclab.com

2218 Railroad Avenue voice 530.243.7234
Redding, California 96001 fax 530.243.7494

3860 Morrow Lane, Suite F voice 530.894.8966
Chico, California 95928 fax 530.894.5143

November 03, 2010

Lab ID: 0100967

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

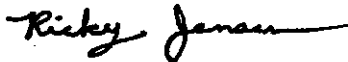
Dear FRANCIS MANGELS ,

Enclosed are the analysis results for Work Order number 0100967. 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



www.basiclab.com

2218 Railroad Avenue
Redding, California 96001
voice 530.243.7234
fax 530.243.7494

3860 Morrow Lane, Suite F
Chico, California 95928
voice 530.894.8966
fax 530.894.5143

Report To: MANGELS, FRANCIS
736 PINE RIDGE AVENUE
MT SHASTA, CA 96067

Attention: FRANCIS MANGELS
Project: GENERAL TESTING

Description: BACK YARD RAIN GAUGE
Matrix: Water

Lab ID: 0100967-01

Lab No: 0100967
Reported: 11/03/10
Phone: 926-0311
P.O. #


Sampled: 10/22/10 00:00
Received: 10/25/10 16:19

Metals - Total

Analyte	Units	Results	Qualifier	MDL	RL	Method	Analyzed	Prepared	Batch
Aluminum	ug/l	504		0.5	5.0	EPA 200.8	10/29/10	10/28/10	B0J0820

Notes and Definitions

- J Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag). The J flag is equivalent to the DNQ Estimated Concentration flag.
- 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
- ≤ Less than or equal to reporting limit
- > Greater than reporting limit
- ≥ Greater than or equal to reporting limit
- MDL Method Detection Limit
- RL/ML Minimum Level of Quantitation
- MCL/AL Maximum Contaminant Level/Action Level
- mg/kg Results reported as wet weight
- TTLC Total Threshold Limit Concentration
- STLC Soluble Threshold Limit Concentration
- TCLP Toxicity Characteristic Leachate Procedure


Approved By
Basic Laboratory, Inc.
California ELAP Cert #1677 and #2718

BASIC LABORATORY CHAIN OF CUSTODY RECORD

2218 Railroad Avenue, Redding, CA 96001 (530) 243-7234 FAX (530) 243-7494

LAB #: 0100967

CLIENT NAME: <u>FRANCIS MANGELS</u>		PROJECT NAME: <u>GENERAL</u>	PROJECT #: _____	PAGE <u>1</u> OF <u>1</u>
-------------------------------------	--	------------------------------	------------------	---------------------------

MAILING ADDRESS: <u>736 PINE RIDGE AVE MT. SHASTA CA 96067</u>		REPORT DUE DATE: <u>11-09-10</u>	TURN AROUND TIME: <u>Standard</u> Rush	# OF SAMPLES: <u>1</u>
--	--	----------------------------------	--	------------------------

PROJECT MANAGER: _____	ANALYSIS REQUESTED			MATRIX / TYPE: <u>W</u>
------------------------	--------------------	--	--	-------------------------

CUSTODY SEAL INTACT? Yes No N/A			
---------------------------------	--	--	--

PHONE: <u>(530) 926-0311</u>	EMAIL: _____	SYSTEM #: _____	
------------------------------	--------------	-----------------	--

FAX: _____	RESULTS SENT: Email Fax EDD <u>Mail</u>		EDD TYPE: _____
------------	---	--	-----------------

INVOICE TO: <u>ABOVE</u>	PO#: _____	QC: Standard Level II	
--------------------------	------------	-----------------------	--

SAMPLE DATE	SAMPLE TIME	WATER	COMP	SOLID	SAMPLE LOCATION / IDENTIFICATION	NUMBER OF BOTTLES	LAB ID	CHLORINE RESIDUAL OR COMMENTS
<u>2010 Oct 22</u>	<u>day</u>	<input checked="" type="checkbox"/>			<u>Back yard/Rain Gage</u>	<u>1</u>	<u>AL</u>	

VALID ID
OCT 25 2010
BY: ASH CWA

RIA K2 10-25-10 16:30

PRESERVED WITH: HNO3 H2SO4 NaOH ZnAce/NaOH HCL NaThio OTHER _____

SAMPLED BY (PRINT): <u>FRANCIS MANGELS</u>	SAMPLE DATE/TIME: <u>Oct 22 10</u>	RELINQUISHED BY: <u>Barbara Coultet</u>	DATE/TIME: <u>10-25-10</u>
--	------------------------------------	---	----------------------------

RECEIVED BY: _____	DATE/TIME: _____	RELINQUISHED BY: _____	DATE/TIME: _____
--------------------	------------------	------------------------	------------------

RECEIVED BY (LAB): <u>Cheli de Janga</u>	DATE/TIME: <u>10-25-10 16:19</u>	PROCESSED AND VERIFIED BY: <u>Cheli de Janga</u>	DATE/TIME: <u>10-25-10 16:19</u>
--	----------------------------------	--	----------------------------------

LOGGED IN BY: <u>Cheli de Janga</u>	DATE/TIME: <u>10-25-10 16:45</u>	CARRIER: _____	COOLER TEMPERATURE: _____ °C
-------------------------------------	----------------------------------	----------------	------------------------------