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voice 530.243.7234 2218 Railroad Avenue  
fax 530.243.7494 Redding, California 96001

Rain water sample east side of  
Lake Shasta

**Report To:** WIGINGTON, DANE  
P.O. BOX 9  
BELLA VISTA, CA 96008

**Attention:** DANE WIGINGTON  
**Project:** GENERAL TESTING

**Description:** RAIN SAMPLE SHASTA CO

**Matrix:** Water

**Lab ID:** 8040134-01

**Lab No:** 8040134  
**Reported:** 04/09/08  
**Phone:** 945-1853  
**P.O. #**

**Sampled:** 03/18/08 08:00

**Received:** 04/03/08 08:44

**Metals - Total**

Analyte	Units	Results	Qualifier	MDL	RL	Method	Analyzed	Prepared	Batch
Aluminum	ug/l	2190		30	100	EPA 6010B	04/08/08	04/03/08	B8D0090
Barium	"	43		1	5	"	"	"	"

**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
- TTL Concentration Total Threshold Limit Concentration
- STLC Soluble Threshold Limit Concentration
- TCLP Toxicity Characteristic Leachate Procedure

Approved By

Basic Laboratory, Inc.  
California D.O.H.S. Cert #1677