



www.basiclab.com

voice 530.243.7234 2218 Railroad Avenue
fax 530.243.7494 Redding, California 96001

~~XXXXXXXXXX~~ 16

Report To: WIGINGTON, DANE
P.O. BOX 9
BELLA VISTA, CA 96008
Attention: DANE WIGINGTON
Project: GENERAL TESTING

Lab No: 8110517
Reported: 11/24/08
Phone: 945-1853
P.O. #

Metals - Total

Analyte	Units	Results	Qualifier	MDL	RL	Method	Analyzed	Prepared	Batch
<i>Rain</i> EASTSIDE LAKE SHASTA Water (8110517-01)		Sampled:11/01/08 08:00		Received:11/13/08 10:24					
Aluminum	ug/l	815		30	100	EPA 6010B	11/20/08	11/17/08	B8K0386
<i>Rain</i> EASTSIDE LAKE SHASTA Water (8110517-02)		Sampled:11/11/08 08:00		Received:11/13/08 10:24					
Aluminum	ug/l	3450		30	100	EPA 6010B	11/20/08	11/17/08	B8K0386

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
- ≤ Less than or equal to reporting limit
- > Greater than reporting limit
- ≥ Greater than or equal to reporting limit
- MDL Method Detection Limit
- Minimum Level of Quantitation
- MCL Maximum Contaminant Level/Action Level
- mg/kg Results reported as wet weight
- TTL Concentration
- STLC Soluble Threshold Limit Concentration
- TCLP Toxicity Characteristic Leachate Procedure

This is the highest quantity yet detected. This storm was also an extreme lightning event. More metal = more atmospheric conductivity = more lightning Period

Thibby Jensen
Approved By

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