

## Chemical Report

1188 East Main Street, Grass Valley, CA 95945-5710 (530) 273-7284, FAX (530) 273-9507 E.L.A.P. Certification No. 1936

Donner Summit P.U.D. P.O. Box 610 Soda Springs CA 95728 Job Number: 6091085 Date Reported: 06/24/09 Date / Time Received: 05/28/09 17:04

System Number: 2910016

**Sample Number:** 6091085 - 1

Sample Site: Influent (24 hr composite)

**Date / Time Collected:** 05/28/09 8:50

Sample Collected By: Jim King

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
5-Day Biochem. Oxygen Demand at 20°C	32	mg/L	SM 5210 B	05/29/2009	2
Total Suspended Solids	84	mg/L	SM(18) 2540C	06/04/2009	1

**Sample Number:** 6091085 - 2

Sample Site: Effluent (24 hr composite)

**Date / Time Collected:** 05/28/09 8:10

Sample Collected By: Jim King

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
5-Day Biochem. Oxygen Demand at 20°C	ND	mg/L	SM 5210 B	05/29/2009	2
Total Suspended Solids	ND	mg/L	SM(18) 2540C	06/04/2009	1

**Sample Number:** 6091085 - 3

**Sample Site:** Effluent Grab **Date / Time Collected:** 05/28/09 8:10

**Sample Collected By:** Jim King

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Ammonia as N	0.4	mg/L	SM(18) 4500 NH3	06/18/2009	0.1
Nitrate as N	3.77	mg/L	EPA 300.0	05/29/2009	0.1
Phosphate as P	0.363	mg/L	EPA 365.2	05/29/2009	0.01
Total Dissolved Solids	199	mg/L	SM(18) 2540C	06/04/2009	10
Total Phosphorus as P, Persulfate-Acid Dgt	0.37	mg/L	SM(18) 4500 P	06/22/2009	0.01

Note: "ND" means "none detected" (ie, none was found in the sample at or above the reporting limit).

cc: Brentwood Inc.

Client Name: Donner Summit P.U.D. Date Reported: 06/24/09 Job Number: 6091085

**Sample Number:** 6091085 - 4

Sample Site: R-1

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	ND	mg/L	EPA 300.0	05/29/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	05/29/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.02	mg/L	SM(18) 4500 P	06/22/2009	0.01

**Sample Number:** 6091085 - 5

Sample Site: R-2

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	ND	mg/L	EPA 300.0	05/29/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	05/29/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.02	mg/L	SM(18) 4500 P	06/22/2009	0.01

**Sample Number:** 6091085 - 6

Sample Site: Towel Mtn

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	ND	mg/L	EPA 300.0	05/29/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	05/29/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.02	mg/L	SM(18) 4500 P	06/22/2009	0.01

Note: "ND" means "none detected" (ie, none was found in the sample at or above the reporting limit).

cc: Brentwood Inc.



## Cranmen Analytical Laboratory

FAX: 530-273-9507

1188 E. Main Street - Grass Valley, CA 95945

530-273-7284

## **CHAIN OF CUSTODY**

Preservation (P) A = Cold  $B = HNO_3$ C = HCl $D = H_2SO_4$ E = NaOH

I = Intact B = Broken L = Leaked \* = Bubbles in VOA

Container

Appearance C = Clear

T = Turbid S - Sadiment

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Client: Donner SummetPUK			LYSIS REQUIRED	CONT	AINERS/PR	ESERVATION	RECEIPT
Mailing Address:	FAX:		13				
	PO #:	1 10 1	30	P L	G L	V S O T	C C A O O P
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Project Name: Donner Summed Project Manager: Tim King		3 3 3	2	S	S S	R	L T E
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Eft Grab	5/28 0910	X	XX	1 /	1		
D-1	9/25/1125			1	4		
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Rec'd at lab by:	Date/Time:		Comments:				
SHIPPED VIA FEDX FUP	PS @CAO/N @OTHI	ER:	All hazardous	waste samples will be retu	rned to client o	or hilled for dispo	eal.