

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: 6090600 Date Reported: 04/08/09 Date / Time Received: 03/26/09 13:52

System Number: 2910016

Sample Number: 6090600 - 1

Sample Site: Influent (24 hr composite)

Date / Time Collected: 03/26/09 8:30

Sample Collected By: Thomas

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
5-Day Biochem. Oxygen Demand at 20°C	62	mg/L	SM 5210 B	03/27/2009	2
Total Suspended Solids	62	mg/L	SM(18) 2540C	03/24/2009	1

Sample Number: 6090600 - 2

Sample Site: Effluent (24 hr composite)

Date / Time Collected: 03/26/09 7:30

Sample Collected By: Thomas

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
5-Day Biochem. Oxygen Demand at 20°C	2	mg/L	SM 5210 B	03/27/2009	2
Total Suspended Solids	3	mg/L	SM(18) 2540C	03/24/2009	1

Sample Number: 6090600 - 3

Sample Site: Effluent Grab **Date / Time Collected:** 03/26/09 7:00

Sample Collected By: Thomas

Parameter Ammonia as N	Analysis Result 0.7	Reporting Units mg/L	Analytical Method SM(18) 4500 NH3	Date of Analysis 04/02/2009	Reporting Limit 0.1
Nitrate as N	10.4	mg/L	EPA 300.0	03/27/2009	0.1
Phosphate as P	1.25	mg/L	EPA 365.2	03/27/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	1.37	mg/L	SM(18) 4500 P	04/07/2009	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: 04/08/09

Job Number: 6090600

Sample Number: 6090600 - 4

Sample Site: R-1

Date / Time Collected: 03/26/09 10:30 **Sample Collected By:** Thomas

Parameter	Analysis Reporting Result Units		Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	ND	mg/L	EPA 300.0	03/27/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	03/27/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.02	mg/L	SM(18) 4500 P	04/07/2009	0.01

Sample Number: 6090600 - 5

Sample Site: R-2

Date / Time Collected: 03/26/09 10:45 **Sample Collected By:** Thomas

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	ND	mg/L	EPA 300.0	03/27/2009	0.1
Phosphate as P	0.011	mg/L	EPA 365.2	03/27/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.02	mg/L	SM(18) 4500 P	04/07/2009	0.01

Sample Number: 6090600 - 6

Sample Site: Towel Mtn

Date / Time Collected: 03/26/09 10:20 **Sample Collected By:** Thomas

Parameter Nitrate as N	Analysis Result ND	Reporting Units mg/L	Analytical Method EPA 300.0	Date of Analysis 03/27/2009	Reporting Limit 0.1
Phosphate as P	ND	mg/L	EPA 365.2	03/27/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.01	mg/L	SM(18) 4500 P	04/07/2009	0.01

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

cc: Brentwood Inc.



Cranmer Analytical Laboratory

1188 E. Main Street - Grass Valley, CA 95945

530-273-7284

FAX: 530-273-9507

CHAIN OF CUSTODY

Page ____ of ____

Preservation (P)

 $D = H_2SO_4$

E = NaOH

A = Cold

 $B = HNO_3$

I = Intact B = Broken

C = HCl

L = Leaked * = Bubbles in VOA

Appearance

Container

C = Clear

T = Turbid S = Sediment

Client: Donner Summit puo	Phone: 4	426-9144 ANAI					NAL	LYSIS REQUIRED						co	CONTAINERS/PRESERVATION						RECEIPT				
Mailing Address:	FAX: PO#:						5,1										P L	()		V		S	C	C	A P
Project Name:	Project #:	Project #:					100										A	A		A	1	E	0	N	P
Project Manager: Jim King						١	Sphants	-									S T	5				R I	L ?	T A	EA
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Special Instructions:			/	300	52	phosohat	RHLD V	2. trect	gunnon							Ľ	C					E		N E R	A N C
Lab No. Sample Identity	Date	Time	Matrix		2	0	100	4	8							#	P	#	P	#	P	#			E
- I INGU/24HR COMPOSITE	3/24/09	0330		X	X																		10		
-2 Eff/24 HK rangosite	1	0780		X	X																		1		
-4 squb R		1030				X	X	X																	
-5 grab RZ		1045				X	K	X																	
-6 formel mantain	4	1020				X	X	X																	
-3 Eff grab	V	0700				X	X	X	2																
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SHIPPED VIA DEFED X DUPS DECA O/N DOTHER:							All hazardous waste samples will be returned to client or billed for disposal.																		