

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

System Number: 2910016

Sample Number: 6090703 - 1

Sample Site: Influent (24 hr composite)

Date / Time Collected: 04/09/09 7:20

Sample Collected By: K Sullivan

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
5-Day Biochem. Oxygen Demand at 20°C	57	mg/L	SM 5210 B	04/10/2009	2
Total Suspended Solids	68	mg/L	SM(18) 2540C	04/07/2009	1

Sample Number: 6090703 - 2

Sample Site: Effluent (24 hr composite)

Date / Time Collected: 04/09/09 7:00

Sample Collected By: K Sullivan

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	04/10/2009	2
Total Suspended Solids	3	mg/L	SM(18) 2540C	04/07/2009	1

Sample Number: 6090703 - 3

Sample Site: Effluent Grab **Date / Time Collected:** 04/09/09 7:00

Sample Collected By: K Sullivan

Parameter Ammonia as N	Analysis Result ND	Reporting Units mg/L	Analytical Method SM(18) 4500 NH3	Date of Analysis 04/14/2009	Reporting Limit 0.1
Nitrate as N	8.23	mg/L	EPA 300.0	04/10/2009	0.1
Phosphate as P	0.848	mg/L	EPA 365.2	04/10/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.58	mg/L	SM(18) 4500 P	04/20/2009	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: 04/22/09 Job Number: 6090703

Sample Number: 6090703 - 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	04/10/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	04/10/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.01	mg/L	SM(18) 4500 P	04/20/2009	0.01

Sample Number: 6090703 - 5

Sample Site: R-2

Date / Time Collected: 04/09/09 10:35 **Sample Collected By:** K Sullivan

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	ND	mg/L	EPA 300.0	04/10/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	04/10/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.02	mg/L	SM(18) 4500 P	04/20/2009	0.01

Sample Number: 6090703 - 6

Sample Site: Towle Mtn

Date / Time Collected: 04/09/09 10:05 **Sample Collected By:** K Sullivan

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	0.14	mg/L	EPA 300.0	04/10/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	04/10/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.01	mg/L	SM(18) 4500 P	04/20/2009	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

FAX: 530-273-9507

1188 E. Main Street - Grass Valley, CA 95945

530-273-7284

CHAIN OF CUSTODY

Page / of /

Preservation (P)

A = Cold

 $B = HNO_3$

 $D = H_2SO_4$

E = NaOH

C = HCl

B = Broken L = Leaked

I = Intact

* = Bubbles in VOA

Appearance

Container

C = Clear

T = Turbid

S = Sediment

		190 10 10			S – Sediment			
Client: DONNER SUMMIT P.U.P	Phone: 426-9144	ANA	LYSIS REQUIRED	co	NTAINERS/PRE	SERVATION	RECEIPT	
Mailing Address:	FAX:							
	PO #:	-5			P G L L	V S T	CCA	
Project Name:	Project #:	20 2			A A	A E	0 0 P 0 N P	
Project Manager: TIM KING		1 4 3			S S S	R	L T E A A	
Sampled By (sign):	(Print): (Schlie	1 6 6 1 1	847		I	L	IR	
Special Instructions:	10001100	1000 H			С	E	N A E N R C	
Lab No. Sample Identity	Date Time Matri	1 2 6		#	P # P	# P #	E	
- I INFLU (COMPOSITE)	49/09 0720	X			A			
-Z Eff (COMPOSITE)	0700	X		1	A			
-3 EFF (GRAB)	8700	X		1	D			
-4 R1	1020	XXX			A			
-5 RZ	1035	XXX		1	A			
- O TOWIE MOUNTAIN	1005	XXX		1 1 7	A			
EFF (GRAB)	0700	XXX		1	A			
. 9								
RELINQUISHED BY (SIGN) PRINT	NAME/COMPANY	DATE/TIME	RECEIVED I	BY (SIGN)	PRINT N	NAME/CON	IPANY	
K. Sulim	/ DSPVD	4-9-07/1225	Don Il		DON FR	int/c	Et	
	1	/						
Rec'd at lab by:	Date/Time:		Comments:					
SHIPPED VIA FED X GUPS	BCA O/N BOTH	ER:	All hazardous	waste samples will be re	eturned to client or	billed for dispos	ıl.	
					The second secon	THE RESERVE AND ADDRESS OF THE PARTY OF THE		