

Cramer

Analytical Laboratory

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: 6090991
Date Reported: 06/09/09
Date / Time Received: 05/18/09 17:00
System Number: 2910016

Sample Number: 6090991 - 1

Sample Site: Influent (24 hr composite)

Date / Time Collected: 05/18/09 8:15

Sample Collected By: Thomas

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
5-Day Biochem. Oxygen Demand at 20°C	18	mg/L	SM 5210 B	05/20/2009	2
Total Suspended Solids	30	mg/L	SM(18) 2540C	05/21/2009	1

Sample Number: 6090991 - 2

Sample Site: Effluent (24 hr composite)

Date / Time Collected: 05/18/09 7:15

Sample Collected By: Thomas

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	05/20/2009	2
Total Suspended Solids	1	mg/L	SM(18) 2540C	05/21/2009	1

Sample Number: 6090991 - 3

Sample Site: Effluent Grab

Date / Time Collected: 05/18/09 7:15

Sample Collected By: Thomas

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Ammonia as N	ND	mg/L	SM(18) 4500 NH3	06/04/2009	0.1
Nitrate as N	5.13	mg/L	EPA 300.0	05/20/2009	0.1
Phosphate as P	0.328	mg/L	EPA 365.2	05/20/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.34	mg/L	SM(18) 4500 P	06/08/2009	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: 06/09/09

Job Number: 6090991

Sample Number: 6090991 - 4

Sample Site: R-1

Date / Time Collected: 05/18/09 10:00

Sample Collected By: Thomas

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Ammonia as N	ND	mg/L	SM(18) 4500 NH3	06/04/2009	0.1
Nitrate as N	ND	mg/L	EPA 300.0	05/20/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	05/20/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.02	mg/L	SM(18) 4500 P	06/08/2009	0.01

Sample Number: 6090991 - 5

Sample Site: R-2

Date / Time Collected: 05/18/09 10:15

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	05/20/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	05/20/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.21	mg/L	SM(18) 4500 P	06/08/2009	0.01

Sample Number: 6090991 - 6

Sample Site: Towel Mtn

Date / Time Collected: 05/18/09 9:50

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	05/20/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	05/20/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.11	mg/L	SM(18) 4500 P	06/08/2009	0.01

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

cc: Brentwood Inc.



Ken Neely



CHAIN OF CUSTODY

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1188 E. Main Street – Grass Valley, CA 95945
530-273-7284 FAX: 530-273-9507

Preservation (P)	Container
A = Cold	I = Intact
B = HNO ₃	B = Broken
C = HCl	L = Leaked
D = H ₂ SO ₄	* = Bubbles in VOA
E = NaOH	
	Appearance
	C = Clear
	T = Turbid
	S = Sediment

10090991

Client: <u>Donner Summit PUD</u>	Phone: <u>476-9144</u>	ANALYSIS REQUIRED							CONTAINERS/PRESERVATION				RECEIPT					
Mailing Address:	FAX:																	
	PO #:																	
Project Name:	Project #:																	
Project Manager: <u>S.M. King</u>																		
Sampled By (sign): <u>[Signature]</u>	(Print): <u>Thomas Paper</u>																	
Special Instructions:																		

Lab No.	Sample Identity	Date	Time	Matrix	BOD	TSS	Nitrates	Ammonia	or the phosphate	phosphorus	#	P	#	P	#	P	#	P	#
-1	INF/0/24 Hr Composite	5/18/09	0815		X	X					1	A							
-2	EFF/24 Hr Composite		0715		X	X					1	A							
-3	EFF grab		0715					X			1	D							
	EFF grab		0715				X	X	X		1	A							
-4	RI		0800				X	X	X		1	A							
-5	RI		1015				X	X	X		1	A							
-6	Towel maintain		0950				X	X	X		1	A							
	RI							X			1	A							

RELINQUISHED BY (SIGN)	PRINT NAME/COMPANY	DATE/TIME	RECEIVED BY (SIGN)	PRINT NAME/COMPANY
<u>[Signature]</u>		5/18/09	<u>[Signature]</u>	Wayne Miles/Cranmer

Rec'd at lab by:	Date/Time:	Comments:

SHIPPED VIA FED X UPS CA O/N OTHER: _____

All hazardous waste samples will be returned to client or billed for disposal.