

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:** 6090912 **Date Reported:** 06/04/09 **Date / Time Received:** 05/07/09 17:03

System Number: 2910016

Sample Number: 6090912 - 1

Sample Site: Influent (24 hr composite)

Date / Time Collected: 05/07/09 7:45

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	22	mg/L	SM 5210 B	05/08/2009	2
Total Suspended Solids	39	mg/L	SM(18) 2540C	05/14/2009	1

Sample Number: 6090912 - 2

Sample Site: Effluent (24 hr composite)

Date / Time Collected: 05/07/09 7:10

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	05/08/2009	2
Total Suspended Solids	3	mg/L	SM(18) 2540C	05/14/2009	1

Sample Number: 6090912 - 3

Sample Site: Effluent Grab

Date / Time Collected: 05/07/09 7:10

Sample Collected By: K Sullivan

Parameter Ammonia as N	Analysis Result 0.2	Reporting Units mg/L	Analytical Method SM(18) 4500 NH3	Date of Analysis 06/02/2009	Reporting Limit 0.1
Nitrate as N	4.54	mg/L	EPA 300.0	05/08/2009	0.1
Phosphate as P	0.414	mg/L	EPA 365.2	05/08/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.51	mg/L	SM(18) 4500 P	05/19/2009	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: 06/04/09 Job Number: 6090912

Sample Number: 6090912 - 4

Sample Site: R-1

Date / Time Collected: 05/07/09 11:25

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	05/08/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	05/08/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.01	mg/L	SM(18) 4500 P	06/02/2009	0.01

Sample Number: 6090912 - 5

Sample Site: R-2

Date / Time Collected: 05/07/09 11:40

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	05/08/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	05/08/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.02	mg/L	SM(18) 4500 P	06/02/2009	0.01

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

cc: Brentwood Inc.



Page 2 of 2