

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: 6090846 Date Reported: 05/18/09 Date / Time Received: 04/27/09 16:46

System Number: 2910016

Sample Number: 6090846 - 1

Sample Site: Influent (24 hr composite)

Date / Time Collected: 04/27/09 8:50

Sample Collected By: LR

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
5-Day Biochem. Oxygen Demand at 20°C	40	mg/L	SM 5210 B	04/29/2009	2
Total Suspended Solids	54	mg/L	SM(18) 2540C	04/30/2009	1

Sample Number: 6090846 - 2

Sample Site: Effluent (24 hr composite)

Date / Time Collected: 04/27/09 7:30

Sample Collected By: LR

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	04/29/2009	2
Total Suspended Solids	ND	mg/L	SM(18) 2540C	04/30/2009	1

Sample Number: 6090846 - 3

Sample Site: Effluent Grab

Date / Time Collected: 04/27/09 7:30

Sample Collected By: LR

Parameter Ammonia as N	Analysis Result ND	Reporting Units mg/L	Analytical Method SM(18) 4500 NH3	Date of Analysis 05/13/2009	Reporting Limit 0.1
Nitrate as N	9.14	mg/L	EPA 300.0	04/29/2009	0.1
Phosphate as P	0.422	mg/L	EPA 365.2	04/28/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.43	mg/L	SM(18) 4500 P	05/06/2009	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: 05/18/09

Job Number: 6090846

Sample Number: 6090846 - 4

Sample Site: R-1

Date / Time Collected: 04/27/09 8:40 **Sample Collected By:** LR

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	ND	mg/L	EPA 300.0	04/29/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	04/28/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	ND	mg/L	SM(18) 4500 P	05/13/2009	0.01

Sample Number: 6090846 - 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	04/29/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	04/28/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	ND	mg/L	SM(18) 4500 P	05/13/2009	0.01

Sample Number: 6090846 - 6

Sample Site: Towel Mtn

Date / Time Collected: 04/27/09 9:05 **Sample Collected By:** LR

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	ND	mg/L	EPA 300.0	04/29/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	04/28/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	ND	mg/L	SM(18) 4500 P	05/13/2009	0.01

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

cc: Brentwood Inc.

