

Cranmer 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: 6090824
Date Reported: 05/11/09
Date / Time Received: 04/23/09 15:52
System Number: 2910016

Sample Number: 6090824 - 1

Sample Site: Influent (24 hr composite)

Date / Time Collected: 04/23/09 7:30

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	04/24/2009	2
Total Suspended Solids	45	mg/L	SM(18) 2540C	04/30/2009	1

Sample Number: 6090824 - 2

Sample Site: Effluent (24 hr composite)

Date / Time Collected: 04/23/09 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	04/24/2009	2
Total Suspended Solids	1	mg/L	SM(18) 2540C	04/30/2009	1

Sample Number: 6090824 - 3

Sample Site: Effluent Grab

Date / Time Collected: 04/23/09 7:00

Sample Collected By: K Sullivan

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Ammonia as N	0.2	mg/L	SM(18) 4500 NH3	05/07/2009	0.1
Nitrate as N	4.94	mg/L	EPA 300.0	04/24/2009	0.1
Phosphate as P	0.453	mg/L	EPA 365.2	04/24/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.46	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: 05/11/09

Job Number: 6090824

Sample Number: 6090824 - 4

Sample Site: R-1

Date / Time Collected: 04/23/09 9:30

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	04/24/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	04/24/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.02	mg/L	SM(18) 4500 P	05/06/2009	0.01

Sample Number: 6090824 - 5

Sample Site: R-2

Date / Time Collected: 04/23/09 9:45

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	04/24/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	04/24/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.03	mg/L	SM(18) 4500 P	05/06/2009	0.01

Sample Number: 6090824 - 6

Sample Site: Towle Mtn


Date / Time Collected: 04/23/09 10:00

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	04/24/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	04/24/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.02	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.


 Antonia M. Powers