

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: 6090319
Date Reported: 03/16/09
Date / Time Received: 02/19/09 15:55

System Number: 2910016

Sample Number: 6090319 - 1

Sample Site: Influent (24 hr composite)

Date / Time Collected: 02/19/09 8:00 **Sample Collected By:** Paul

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
5-Day Biochem. Oxygen Demand at 20°C	155	mg/L	SM 5210 B	02/20/2009	2
Total Suspended Solids	169	mg/L	SM(18) 2540C	02/26/2009	1

Sample Number: 6090319 - 2

Sample Site: Effluent (24 hr composite)

Date / Time Collected: 02/19/09 7:00 **Sample Collected By:** Paul

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
5-Day Biochem. Oxygen Demand at 20°C	3	mg/L	SM 5210 B	02/20/2009	2
Total Suspended Solids	3	mg/L	SM(18) 2540C	02/26/2009	1

Sample Number: 6090319 - 3

Sample Site: Effluent Grab **Date / Time Collected:** 02/19/09 7:00

Sample Collected By: Paul

Parameter Ammonia as N	Analysis Result 2.0	Reporting Units mg/L	Analytical Method SM(18) 4500 NH3	Date of Analysis 02/26/2009	Reporting Limit 0.1
Nitrate as N	3.79	mg/L	EPA 300.0	02/20/2009	0.1
Phosphate as P	0.329	mg/L	EPA 365.2	02/20/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.36	mg/L	SM(18) 4500 P	03/10/2009	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: 03/16/09 Job Number: 6090319

Sample Number: 6090319 - 4

Sample Site: R-1

Date / Time Collected: 02/19/09 10:45 **Sample Collected By:** Paul

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	ND	mg/L	EPA 300.0	02/20/2009	0.1
Phosphate as P	ND	mg/L	EPA 365.2	02/20/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.05	mg/L	SM(18) 4500 P	03/10/2009	0.01

Sample Number: 6090319 - 5

Sample Site: R-2

Date / Time Collected: 02/19/09 11:00 **Sample Collected By:** Paul

Parameter	Analysis Result	Reporting Units	Analytical Method	Date of Analysis	Reporting Limit
Nitrate as N	0.17	mg/L	EPA 300.0	02/20/2009	0.1
Phosphate as P	0.034	mg/L	EPA 365.2	02/20/2009	0.01
Total Phosphorus as P, Persulfate-Acid Dgt	0.10	mg/L	SM(18) 4500 P	03/10/2009	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

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FAX: 530-273-9507

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CHAIN OF CUSTODY

Preservation (P) A = Cold $B = HNO_3$

C = HCI

 $D = H_2SO_4$ E = NaOH

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

I = Intact

B = Broken L = Leaked

Container

* = Bubbles in VOA

Appearance C = Clear

T = Turbid S = Sediment

1096319 Phone: 530 - 496 - 9144 Donner Summi ANALYSIS REQUIRED CONTAINERS/PRESERVATION RECEIPT Mailing Address: G S PO #: T L L 0 0 0 P Project Name: Project #: Summet PUD E A A N S R T E Project Manager: T I ? A A Sampled By (sign): R Special Instructions: N E R C E Matrix Lab No. Sample Identity Date Time P P # P 0800 omposite 2700 omposite 0700 6-ra 0700 1045 1100 PRINT NAME/COMPANY RELINQUISHED BY (SIGN) DATE/TIME RECEIVED BY (SIGN) PRINT NAME/COMPANY Date/Time: Rec'd at lab by: Comments: **OTHER:** SHIPPED VIA FED X CA O/N **PUPS**