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Project: API +
Project Name / Number: [none]
Project Manager: Brennan Stubbs

Reported:
09/24/13 14:34

Tapp Com5

1309102-02 (Water)

30-045-24332

Analyte	Result	RL	MDL	Units	Dilution	Analyzed	Method	Notes	Analyst
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General Chemistry

Alkalinity, Bicarbonate*	18.0	10.0		mg/L	2	09/13/13	2320 B	H1, Q1	JAW
Alkalinity, Carbonate*	76.0	10.0		mg/L	2	09/13/13	2320 B	H1, Q1	JAW
Alkalinity, Hydroxide*	<10.0	10.0		mg/L	2	09/13/13	2320 B	H1, Q1	JAW
Alkalinity, Total*	94.0	10.0		mg/L	2	09/13/13	2320 B	H1, Q1	JAW
Chloride	21.0	10.0	5.00	mg/L	1	09/13/13	4500-Cl- C		JAW
Conductivity*	6590	10.0		uS/cm	1	09/12/13	2510 B		DJZ
Hardness	<66.2	66.2	0.878	mg/L	10	09/13/13	2340 B		JGS
pH*	9.60			pH Units	1	09/12/13	EPA150.1	H1	DJZ
Resistivity	152			ohm/cm	1	09/19/13	2510 B	H1	DJZ
Silica Potentially Dissolved	<10.7	10.7	7.39	mg/L	10	09/13/13	2340 B		JGS
Sulfate	2900	500	54.0	mg/L	50	09/18/13	4500-SO42- E	Q1, H2	ABP
TDS*	4560	10.0		mg/L	1	09/18/13	EPA160.1	H1	JAW

Potentially Dissolved Metals by ICP

Barium*	<0.100	0.100	0.030	mg/L	10	09/13/13	EPA200.7		JGS
Calcium*	10.6	10.0	0.039	mg/L	10	09/13/13	EPA200.7		JGS
Iron*	<0.500	0.500	0.040	mg/L	10	09/13/13	EPA200.7		JGS
Lead*	<1.00	1.00	0.240	mg/L	10	09/13/13	EPA200.7		JGS
Magnesium*	<10.0	10.0	0.190	mg/L	10	09/13/13	EPA200.7		JGS
Manganese*	<0.050	0.050	0.004	mg/L	10	09/13/13	EPA200.7		JGS
Potassium*	<10.0	10.0	3.64	mg/L	10	09/13/13	EPA200.7		JGS
Silicon	<5.00	5.00	3.45	mg/L	10	09/13/13	EPA200.7		JGS
Sodium*	1400	10.0	0.041	mg/L	10	09/13/13	EPA200.7		JGS
Strontium*	3.30	1.00	0.004	mg/L	10	09/13/13	EPA200.7		JGS
Zinc*	<0.500	0.500	0.025	mg/L	10	09/13/13	EPA200.7		JGS

Cation/Anion Balance -1.75

Green Analytical Laboratories

Debbie Zufelt

Debbie Zufelt, Reports Manager

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