

Sample Location			A	B	C		
Sample ID							
Lab Number			81618	81619	81620		
Water Used			DI	DI	DI		
pH			6.3	6.4	5.9		
Soluble Salts ppm			502	829	1,585		
Chloride (Cl) ppm			130	115	130		
Bicarbonate (HCO3) ppm			76	85	88		
ANIONS	SULFUR	ppm	12.13	27.51	38.81		
	PHOSPHORUS	ppm	4.39	8.98	8.44		
SOLUBLE CATIONS	CALCIUM	ppm	83.11	153.7	283.7		
		meq/l	4.16	7.68	14.19		
	MAGNESIUM	ppm	20.36	37.88	66.29		
		meq/l	1.70	3.16	5.52		
	POTASSIUM:	ppm	70.05	74.36	177.1		
		meq/l	1.82	1.93	4.60		
	SODIUM	ppm	3.97	4.08	10.45		
		meq/l	0.17	0.18	0.45		
PERCENT	Calcium		52.97	59.34	57.28		
	Magnesium		21.63	24.37	22.31		
	Potassium		23.19	14.91	18.58		
	Sodium		2.20	1.37	1.83		
TRACE ELEMENTS	Boron (p.p.m.)		0.93	0.23	0.97		
	Iron (p.p.m.)		0.97	0.82	0.97		
	Manganese (p.p.m.)		0.07	0.26	1.34		
	Copper (p.p.m.)		0.03	0.04	0.04		
	Zinc (p.p.m.)		< 0.02	0.03	0.05		
	Aluminum (p.p.m.)		0.99	1.07	1.23		
OTHER							