

All values in mg/l unless otherwise noted	TOTAL HARDNESS	TOTAL HARDNESS	CALCIUM	MAGNESIUM	SODIUM	POTASIUM	PERCENT SODIUM	TOTAL ALKALITY	CARBONATE	BICARBONATE	SULFATE	CHLORIDE	NITRATE	FLUORIDE	HYDROGEN ION ACTIVITY	CONDUCTIVITY
SOURCE	CaCO3	grains	Ca	Mg	Na	K	%Na	CaCO3	CO3	HCO3	SO4	Cl	NO3	F	pH	umho/cm
7th St. Plant	280.00	16.37	84.00	16.00	13.00	3.20	11.19	152.00	<1	182.00	64.00	24.00	33.00	0.50	7.40	520.00
10th St. & J St.	145.00	8.48	48.00	7.20	21.40	2.40	27.09	148.00	<1	178.00	24.80	9.86	5.89	1.20	7.50	391.00
16th St. & Sierra Way	250.00	14.62	75.00	16.00	17.00	3.20	15.29	188.00	<1	226.00	65.00	23.00	21.00	0.70	7.50	584.00
17th St. & Sierra Way	260.00	15.20	80.00	15.00	16.00	3.00	14.04	190.00	<3	230.00	74.00	21.00	24.00	0.30	7.80	610.00
19th St. No. 1	290.00	16.96	85.00	18.00	18.00	3.20	14.49	184.00	<1	221.00	61.00	11.00	25.00	0.80	7.50	532.00
19th St. No. 2	280.00	16.37	83.00	18.00	17.00	3.50	13.99	188.00	<1	226.00	63.00	11.00	36.00	0.70	7.30	625.00
23rd & E St.		No Production														
25th & North E St.		No Production														
27th & E St.	370.00	21.64	110.00	21.00	18.00	3.10	11.83	190.00	<1	228.00	110.00	17.00	40.00	0.50	7.40	613.00
30th & Mt. View	260.00	15.20	78.00	15.00	12.00	3.00	11.11	196.00	<1	235.00	43.00	19.00	27.00	0.60	7.40	530.00
31st. & Mt. View	260.00	15.20	79.00	15.00	13.00	3.00	11.82	192.00	<1	230.00	44.00	16.00	29.00	0.60	7.40	526.00
40th St. & Valencia	140.00	8.19	41.00	10.00	56.00	3.60	50.63	128.00	<1	154.00	110.00	25.00	5.00	1.40	6.80	581.00
Antil No. 4		No Production														
Antil No. 5		No Production														
Antil No. 6	290.00	16.96	94.00	13.00	38.00	4.00	25.50	116.00	<1	139.00	180.00	40.00	20.00	0.50	7.50	698.00
Baseline & Calif.	240.00	14.04	77.00	11.00	14.00	2.70	13.37	144.00	<1	173.00	55.00	14.00	31.00	0.70	7.40	415.00
Cajon No. 1		No Production														
Cajon No. 2	250.00	14.62	74.00	16.00	15.00	3.00	13.89	180.00	<1	216.00	40.00	11.00	18.00	0.90	7.30	488.00
Cajon No. 3	240.00	14.04	72.00	15.00	19.00	3.30	17.38	180.00	<1	216.00	66.00	13.00	7.00	1.00	7.40	521.00
Cajon Canyon	290.00	16.96	82.00	20.00	30.00	4.20	22.03	208.00	<1	250.00	98.00	18.00	6.00	1.00	7.50	634.00
DC No. 1	210.00	12.28	64.00	12.00	11.00	2.20	12.33	152.00	<1	182.00	33.00	10.00	16.00	0.70	7.30	416.00
DC No. 2	200.00	11.70	60.00	13.00	14.00	1.70	15.78	144.00	<1	173.00	39.00	12.00	24.00	0.70	7.40	430.00
DC No. 3	220.00	12.87	62.00	15.00	16.00	3.20	16.63	220.00	<1	264.00	38.00	23.00	7.00	1.00	7.00	621.00
DC No. 4	220.00	12.87	61.00	16.00	17.00	2.70	17.58	152.00	<1	182.00	39.00	22.00	5.00	0.70	7.00	482.00
DC No. 5	250.00	14.62	74.00	16.00	20.00	2.10	17.84	208.00	<1	250.00	42.00	12.00	26.00	0.30	7.20	519.00
DC No. 6	200.00	11.70	56.00	13.00	18.00	13.00	18.00	144.00	<1	173.00	40.00	23.00	2.00	0.40	7.30	438.00
DC No. 7	200.00	11.70	56.00	13.00	17.00	3.10	19.08	148.00	<1	178.00	39.00	22.00	2.00	0.40	7.30	433.00
EPA #1	270.00	15.79	83.00	15.00	14.00	3.00	12.17	190.00	<3	230.00	61.00	14.00	30.00	0.30	7.80	560.00

EPA #2	260.00	15.20	80.00	15.00	14.00	4.00	12.39	190.00	<3	230.00	51.00	13.00	24.00	0.40	7.80	530.00
EPA #3	250.00	14.62	75.00	15.00	14.00	3.00	13.08	190.00	<3	230.00	52.00	16.00	26.00	0.30	7.70	550.00
EPA #4	270.00	15.79	81.00	15.00	13.00	3.00	11.61	180.00	<3	220.00	51.00	19.00	25.00	0.50	7.70	560.00
EPA #5	270.00	15.79	83.00	15.00	14.00	4.00	12.07	180.00	<3	220.00	58.00	23.00	21.00	0.50	7.70	580.00
EPA #6	300.00	17.54	92.00	15.00	14.00	4.00	11.20	210.00	<3	260.00	48.00	14.00	36.00	0.30	7.50	610.00
EPA #7	280.00	16.37	84.00	18.00	14.00	3.00	11.76	240.00	<3	300.00	39.00	11.00	16.00	0.30	7.50	610.00
East Valley	252.00	14.74	88.00	7.20	41.70	3.90	29.62	60.00	<1	72.00	196.00	49.10	8.60	0.400	7.50	679.00
Ellena Bros.		No Production														
Gilbert St.	200.00	11.70	62.00	11.00	40.00						89.00	21.00	13.00			
Kenwood Well	300.00	17.54	87.00	20.00	23.00	3.50	17.23	228.00	<1	274.00	61.00	10.00	7.00	1.20	7.20	589.00
Leroy St.	270.00	15.79	83.00	15.00	13.00	3.10	11.39	212.00	<1	254.00	42.00	22.00	15.00	0.50	7.40	562.00
Lynwood Plant	160.00	9.36	45.00	11.00	48.00	2.40	45.11	108.00	<1	130.00	82.00	25.00	12.00	1.60	7.00	525.00
Lytle Creek No.1	170.00	9.94	54.00	8.00	14.00	1.90	17.97	128.00	<1	154.00	31.00	4.00	10.00	0.50	7.50	357.00
Lytle Creek No.2	140.00	8.19	49.00	5.00	15.00	1.70	21.22	126.00	<1	152.00	22.00	4.00	8.00	0.40	7.60	328.00
Mallory Plant	210.00	12.28	63.00	13.00	16.00	3.10	16.82	172.00	<1	206.00	44.00	14.00	11.00	0.60	7.40	467.00
Mill & D St.	220.00	12.87	68.00	13.00	17.00	3.40	16.77	180.00	<1	216.00	55.00	8.00	7.00	0.80	7.40	492.00
Mt. Vernon Well	236.00	13.80	68.80	15.30	18.80	3.00	17.75	200.00	0.00	200.00	62.00	8.50	14.00	0.60	7.80	511.00
Newmark No. 1	210.00	12.28	62.00	12.00	17.00	2.80	18.12	200.00	<1	240.00	31.00	12.00	14.00	0.40	7.20	498.00
Newmark No. 2	290.00	16.96	88.00	17.00	19.00	2.60	15.01	176.00	<1	211.00	51.00	22.00	22.00	0.40	7.40	489.00
Newmark No. 3	250.00	14.62	76.00	16.00	13.00	3.30	12.00	228.00	<1	274.00	31.00	11.00	16.00	0.40	7.10	548.00
Newmark No. 4	200.00	11.70	60.00	12.00	17.00	2.50	18.58	180.00	<1	216.00	30.00	14.00	15.00	0.50	7.20	484.00
Olive-Gardner	170.00	9.94	51.00	10.00	26.00	3.10	28.86	164.00	<1	197.00	39.00	11.00	2.00	1.10	7.40	436.00
Perris Hill No. 3		No Production														
Perris Hill No. 4	216.00	12.63	56.00	9.60	75.10	2.70	52.37	124.00	<1	149.00	99.99	30.30	38.00	1.00	7.10	620.00
Perris Hill No. 5	164.00	9.59	48.00	10.56	65.00	14.82	46.97	144.00	0.00	144.00	106.50	29.90	31.00	0.88	7.71	611.00

[illegible]

TOTAL DISSOLVED SOLIDS	ARSENIC (ug/L)	CADMIUM (ug/L)	CHROMIUM (ug/L)	COPPER (ug/L)	IRON (ug/L)	LEAD (ug/L)	MANGANESE (ug/L)	MERCURY (ug/L)	NICKEL (ug/L)	SELENIUM (ug/L)	SILVER (ug/L)	ZINK (ug/L)	BORON (ug/L)	PRODUCTION	T.H*Ac	Gr*Ac	Ca*AcFt
TDS	As	Cd	Cr	Cu	Fe	Pb	Mn	Hg	Ni	Se	Ag	Zn	B	ACR-FT			
400.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	9.193	2574.040	150.529	772.212
251.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	149.00	1,815.776	263287.520	15396.931	87157.248
380.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	3.483	870.750	50.921	261.225
390.00	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	4.238	1101.880	64.437	339.040
380.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	752.902	218341.580	12768.513	63996.670
420.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	1,066.575	298641.000	17464.386	88525.725
	N/D													0.000	0.000	0.000	0.000
	N/D													0.000	0.000	0.000	0.000
490.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	2.381	880.970	51.519	261.910
380.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	1,732.345	450409.700	26339.749	135122.910
370.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	260.349	67690.740	3958.523	20567.571
380.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	620.00	154.867	21681.380	1267.917	6349.547
	N/D													0.000	0.000	0.000	0.000
	N/D													0.000	0.000	0.000	0.000
540.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	287.00	2,268.808	657954.320	38476.861	213267.952
340.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	798.530	191647.200	11207.439	61486.810
	N/D													0.000	0.000	0.000	0.000
330.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	2,342.167	585541.750	34242.208	173320.358
340.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	147.00	1,614.339	387441.360	22657.389	116232.408
410.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	849.595	246382.550	14408.336	69666.790
280.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	782.862	164401.020	9614.095	50103.168
290.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	1,062.309	212461.800	12424.667	63738.540
300.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	35.493	7808.460	456.635	2200.566
300.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	3.558	782.760	45.775	217.038
350.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	219.460	54865.000	3208.480	16240.040
290.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	294.731	58946.200	3447.146	16504.936
290.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	146.031	29206.200	1707.965	8177.736
350.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	12.00	2,020.580	545556.600	31903.895	167708.140

340.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	61.00	2,205.559	573445.340	33534.815	176444.720
330.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	89.00	3,139.445	784861.250	45898.319	235458.375
350.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	47.20	2,321.732	626867.640	36658.926	188060.292
340.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50		2,345.751	633352.770	37038.174	194697.333
380.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	89.00	1,456.616	436984.800	25554.667	134008.672
360.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	121.00	1,890.883	529447.240	30961.827	158834.172
440.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50		0.000	0.000	0.000	0.000
														0.000	0.000	0.000	0.000
380.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	4.909	981.800	57.415	304.358
400.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	125.00	2,478.142	743442.600	43476.175	215598.354
380.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	370.569	100053.630	5851.089	30757.227
360.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	535.00	1,047.850	167656.000	9804.444	47153.250
390.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	477.889	81241.130	4750.943	25806.006
220.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	2,387.820	334294.800	19549.404	117003.180
310.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	624.004	131040.840	7663.207	39312.252
320.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	560.883	123394.260	7216.039	38140.044
330.00	<2	<1	<10	<50	151.00	<5	<30	ND	<10	24.30	<10	121.00	9.10	0.000	0.000	0.000	0.000
300.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	313.333	65799.930	3847.949	19426.646
400.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	105.00	131.095	38017.550	2223.249	11536.360
330.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	2,215.393	553848.250	32388.787	168369.868
280.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	626.568	125313.600	7328.281	37594.080
280.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	2,414.185	410411.450	24000.670	0.000
														0.000	0.000	0.000	0.000
426.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	426.00	0.000	0.000	0.000	0.000
406.00	<2	<1	<10	51.40	<100	<5	<30	ND	<10	<5	<10	<50	53.80	0.000	0.000	0.000	0.000
410.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	195.00	1,267.895	367689.550	21502.313	102699.495
440.00	<2	<1	<10	<50	<100	<5	<30	<1	<10	<5	<10	<50	<100	1,590.137	492942.470	28827.045	151063.015
349.26	<2	<1	<10	<50	<86	<5	<30	<1	<10	<5	<10	<50	<107	48,111.230	245.048	14.330	71.802

Mg*Ac	Na*Ac	K*Ac	%Na*Ac	CaCO3*Ac	CO3*Ac	HCO3*Ac	SO4*Ac	Cl*Ac	NO3*Ac	F*Ac	pH*Ac	Con*Ac
147.088	119.509	29.418	102.848	1397.336	#VALUE!	1673.126	588.352	220.632	303.369	4.597	68.028	4780.360
13073.587	38857.606	4357.862	49186.844	268734.848	#VALUE!	323208.128	45031.245	17903.551	10694.921	2178.931	13618.320	709968.416
55.728	59.211	11.146	53.247	654.804	#VALUE!	787.158	226.395	80.109	73.143	2.438	26.123	2034.072
63.570	67.808	12.714	59.481	805.220	#VALUE!	974.740	313.612	88.998	101.712	1.271	33.056	2585.180
13552.236	13552.236	2409.286	10911.623	138533.968	#VALUE!	166391.342	45927.022	8281.922	18822.550	602.322	5646.765	400543.864
19198.350	18131.775	3733.013	14923.272	200516.100	#VALUE!	241045.950	67194.225	11732.325	38396.700	746.603	7785.998	666609.375
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
50.001	42.858	7.381	28.178	452.390	#VALUE!	542.868	261.910	40.477	95.240	1.191	17.619	1459.553
25985.175	20788.140	5197.035	19248.278	339539.620	#VALUE!	407101.075	74490.835	32914.555	46773.315	1039.407	12819.353	918142.850
3905.235	3384.537	781.047	3076.852	49987.008	#VALUE!	59880.270	11455.356	4165.584	7550.121	156.209	1926.583	136943.574
1548.670	8672.552	557.521	7841.367	19822.976	#VALUE!	23849.518	17035.370	3871.675	774.335	216.814	1053.096	89977.727
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
29494.504	86214.704	9075.232	57862.217	263181.728	#VALUE!	315364.312	408385.440	90752.320	45376.160	1134.404	17016.060	1583627.984
8783.830	11179.420	2156.031	10677.574	114988.320	#VALUE!	138145.690	43919.150	11179.420	24754.430	558.971	5909.122	331389.950
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
37474.672	35132.505	7026.501	32530.097	421590.060	#VALUE!	505908.072	93686.680	25763.837	42159.006	2107.950	17097.819	1142977.496
24215.085	30672.441	5327.319	28062.618	290581.020	#VALUE!	348697.224	106546.374	20986.407	11300.373	1614.339	11946.109	841070.619
16991.900	25487.850	3568.299	18713.546	176715.760	#VALUE!	212398.750	83260.310	15292.710	5097.570	849.595	6371.963	538643.230
9394.344	8611.482	1722.296	9654.128	118995.024	#VALUE!	142480.884	25834.446	7828.620	12525.792	548.003	5714.893	325670.592
13810.017	14872.326	1805.925	16766.997	152972.496	#VALUE!	183779.457	41430.051	12747.708	25495.416	743.616	7861.087	456792.870
532.395	567.888	113.578	590.320	7808.460	#VALUE!	9370.152	1348.734	816.339	248.451	35.493	248.451	22041.153
56.928	60.486	9.607	62.550	540.816	#VALUE!	647.556	138.762	78.276	17.790	2.491	24.906	1714.956
3511.360	4389.200	460.866	3915.433	45647.680	#VALUE!	54865.000	9217.320	2633.520	5705.960	65.838	1580.112	113899.740
3831.503	5305.158	3831.503	5305.158	42441.264	#VALUE!	50988.463	11789.240	6778.813	589.462	117.892	2151.536	129092.178
1898.403	2482.527	452.696	2786.226	21612.588	#VALUE!	25993.518	5695.209	3212.682	292.062	58.412	1066.026	63231.423
30308.700	28288.120	6061.740	24598.365	383910.200	#VALUE!	464733.400	123255.380	28288.120	60617.400	606.174	15760.524	1131524.800

TDS*Ac	As*Acft	Cd*Acft	Cr*Acft	Cu*Acft	Fe*Ac	Pb*Acft	Mn*Ac	Hg*Acft	Ni*Acft	Se*Acft	Ag*Acft	Zn*Acft	B*Ac	T.H*Ac	Gr*Ac
3677.200	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	2574.040	150.529
455759.776	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	270550.624	263287.520	15396.931
1323.540	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	870.750	50.921
1652.820	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	1101.880	64.437
286102.760	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	218341.580	12768.513
447961.500	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	298641.000	17464.386
0.000	#VALUE!	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	#VALUE!	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1166.690	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	880.970	51.519
658291.100	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	450409.700	26339.749
96329.130	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	67690.740	3958.523
58849.460	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	96017.540	21681.380	1267.917
0.000	#VALUE!	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
0.000	#VALUE!	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
1225156.320	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	651147.896	657954.320	38476.861
271500.200	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	191647.200	11207.439
0.000	#VALUE!	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
772915.110	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	585541.750	34242.208
548875.260	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	237307.833	387441.360	22657.389
348333.950	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	246382.550	14408.336
219201.360	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	164401.020	9614.095
308069.610	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	212461.800	12424.667
10647.900	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	7808.460	456.635
1067.400	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	782.760	45.775
76811.000	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	54865.000	3208.480
85471.990	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	58946.200	3447.146
42348.990	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	29206.200	1707.965
707203.000	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	#VALUE!	24246.960	545556.600	31903.895

Ca*AcFt	Mg*Ac	Na*Ac	K*Ac	%Na*Ac	CaCO3*Ac	CO3*Ac	HCO3*Ac	SO4*Ac	Cl*Ac	NO3*Ac	F*Ac	pH*Ac
772.212	147.088	119.509	29.418	102.848	1397.336	#VALUE!	1673.126	588.352	220.632	303.369	4.597	68.028
87157.248	13073.587	38857.606	4357.862	49186.844	268734.848	#VALUE!	323208.128	45031.245	17903.551	10694.921	2178.931	13618.320
261.225	55.728	59.211	11.146	53.247	654.804	#VALUE!	787.158	226.395	80.109	73.143	2.438	26.123
339.040	63.570	67.808	12.714	59.481	805.220	#VALUE!	974.740	313.612	88.998	101.712	1.271	33.056
63996.670	13552.236	13552.236	2409.286	10911.623	138533.968	#VALUE!	166391.342	45927.022	8281.922	18822.550	602.322	5646.765
88525.725	19198.350	18131.775	3733.013	14923.272	200516.100	#VALUE!	241045.950	67194.225	11732.325	38396.700	746.603	7785.998
#VALUE!	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
#VALUE!	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
261.910	50.001	42.858	7.381	28.178	452.390	#VALUE!	542.868	261.910	40.477	95.240	1.191	17.619
135122.910	25985.175	20788.140	5197.035	19248.278	339539.620	#VALUE!	407101.075	74490.835	32914.555	46773.315	1039.407	12819.353
20567.571	3905.235	3384.537	781.047	3076.852	49987.008	#VALUE!	59880.270	11455.356	4165.584	7550.121	156.209	1926.583
6349.547	1548.670	8672.552	557.521	7841.367	19822.976	#VALUE!	23849.518	17035.370	3871.675	774.335	216.814	1053.096
#VALUE!	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
#VALUE!	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
213267.952	29494.504	86214.704	9075.232	57862.217	263181.728	#VALUE!	315364.312	408385.440	90752.320	45376.160	1134.404	17016.060
61486.810	8783.830	11179.420	2156.031	10677.574	114988.320	#VALUE!	138145.690	43919.150	11179.420	24754.430	558.971	5909.122
#VALUE!	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
173320.358	37474.672	35132.505	7026.501	32530.097	421590.060	#VALUE!	505908.072	93686.680	25763.837	42159.006	2107.950	17097.819
116232.408	24215.085	30672.441	5327.319	28062.618	290581.020	#VALUE!	348697.224	106546.374	20986.407	11300.373	1614.339	11946.109
69666.790	16991.900	25487.850	3568.299	18713.546	176715.760	#VALUE!	212398.750	83260.310	15292.710	5097.570	849.595	6371.963
50103.168	9394.344	8611.482	1722.296	9654.128	118995.024	#VALUE!	142480.884	25834.446	7828.620	12525.792	548.003	5714.893
63738.540	13810.017	14872.326	1805.925	16766.997	152972.496	#VALUE!	183779.457	41430.051	12747.708	25495.416	743.616	7861.087
2200.566	532.395	567.888	113.578	590.320	7808.460	#VALUE!	9370.152	1348.734	816.339	248.451	35.493	248.451
217.038	56.928	60.486	9.607	62.550	540.816	#VALUE!	647.556	138.762	78.276	17.790	2.491	24.906
16240.040	3511.360	4389.200	460.866	3915.433	45647.680	#VALUE!	54865.000	9217.320	2633.520	5705.960	65.838	1580.112
16504.936	3831.503	5305.158	3831.503	5305.158	42441.264	#VALUE!	50988.463	11789.240	6778.813	589.462	117.892	2151.536
8177.736	1898.403	2482.527	452.696	2786.226	21612.588	#VALUE!	25993.518	5695.209	3212.682	292.062	58.412	1066.026
167708.140	30308.700	28288.120	6061.740	24598.365	383910.200	#VALUE!	464733.400	123255.380	28288.120	60617.400	606.174	15760.524

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[illegible]

