

Hit Summary Sheet SW-846

SDG No.: Q3763
Client: Tetra Tech, EMI

Order ID: Q3763
Project ID: R37106

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : MC0KC9								
Q3763-01	MC0KC9	Water	Aluminum	19.0	J	5.67	50.0	ug/L
Q3763-01	MC0KC9	Water	Antimony	13.1	J	3.38	25.0	ug/L
Q3763-01	MC0KC9	Water	Barium	46.3	J	7.28	50.0	ug/L
Q3763-01	MC0KC9	Water	Cadmium	1.10	J	0.25	3.00	ug/L
Q3763-01	MC0KC9	Water	Calcium	83900		117	1000	ug/L
Q3763-01	MC0KC9	Water	Chromium	22.1		1.06	5.00	ug/L
Q3763-01	MC0KC9	Water	Iron	87.6		11.7	50.0	ug/L
Q3763-01	MC0KC9	Water	Lead	15.2		1.15	6.00	ug/L
Q3763-01	MC0KC9	Water	Magnesium	15400		122	1000	ug/L
Q3763-01	MC0KC9	Water	Manganese	64.3		2.97	10.0	ug/L
Q3763-01	MC0KC9	Water	Nickel	8.03	J	1.53	20.0	ug/L
Q3763-01	MC0KC9	Water	Potassium	2620		459	1000	ug/L
Q3763-01	MC0KC9	Water	Sodium	20100		434	1000	ug/L
Q3763-01	MC0KC9	Water	Thallium	2.88	J	2.19	20.0	ug/L
Q3763-01	MC0KC9	Water	Zinc	18.0	J	8.33	20.0	ug/L
Q3763-01	MC0KC9	Water	Hardness, Total	273000		795	6620	ug/L
Client ID : MC0KD0								
Q3763-02	MC0KD0	Water	Cadmium	2.56	J	0.25	3.00	ug/L
Q3763-02	MC0KD0	Water	Calcium	4590		117	1000	ug/L
Q3763-02	MC0KD0	Water	Chromium	1.60	J	1.06	5.00	ug/L
Q3763-02	MC0KD0	Water	Copper	2.73	J	2.30	10.0	ug/L
Q3763-02	MC0KD0	Water	Iron	18.0	J	11.7	50.0	ug/L
Q3763-02	MC0KD0	Water	Lead	19.0		1.15	6.00	ug/L
Q3763-02	MC0KD0	Water	Magnesium	341	J	122	1000	ug/L
Q3763-02	MC0KD0	Water	Zinc	568		8.33	20.0	ug/L
Q3763-02	MC0KD0	Water	Hardness, Total	12900		795	6620	ug/L
Client ID : MC0KD1								
Q3763-03	MC0KD1	Water	Aluminum	12.1	J	5.67	50.0	ug/L
Q3763-03	MC0KD1	Water	Barium	8.08	J	7.28	50.0	ug/L
Q3763-03	MC0KD1	Water	Cadmium	0.67	J	0.25	3.00	ug/L
Q3763-03	MC0KD1	Water	Calcium	8130		117	1000	ug/L
Q3763-03	MC0KD1	Water	Chromium	4.23	J	1.06	5.00	ug/L
Q3763-03	MC0KD1	Water	Copper	2.64	J	2.30	10.0	ug/L
Q3763-03	MC0KD1	Water	Iron	19.0	J	11.7	50.0	ug/L
Q3763-03	MC0KD1	Water	Lead	25.5		1.15	6.00	ug/L
Q3763-03	MC0KD1	Water	Magnesium	1760		122	1000	ug/L

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Q3763-03	MC0KD1	Water	Manganese	3.54	J	2.97	10.0	ug/L
Q3763-03	MC0KD1	Water	Nickel	2.06	J	1.53	20.0	ug/L
Q3763-03	MC0KD1	Water	Potassium	491	J	459	1000	ug/L
Q3763-03	MC0KD1	Water	Sodium	2400		434	1000	ug/L
Q3763-03	MC0KD1	Water	Zinc	38.5		8.33	20.0	ug/L
Q3763-03	MC0KD1	Water	Hardness, Total	27500		795	6620	ug/L
Client ID : MC0KD2								
Q3763-04	MC0KD2	Water	Aluminum	9.86	J	5.67	50.0	ug/L
Q3763-04	MC0KD2	Water	Antimony	9.44	J	3.38	25.0	ug/L
Q3763-04	MC0KD2	Water	Barium	19.7	J	7.28	50.0	ug/L
Q3763-04	MC0KD2	Water	Cadmium	0.64	J	0.25	3.00	ug/L
Q3763-04	MC0KD2	Water	Calcium	13500		117	1000	ug/L
Q3763-04	MC0KD2	Water	Chromium	2.24	J	1.06	5.00	ug/L
Q3763-04	MC0KD2	Water	Copper	3.81	J	2.30	10.0	ug/L
Q3763-04	MC0KD2	Water	Iron	126		11.7	50.0	ug/L
Q3763-04	MC0KD2	Water	Lead	44.7		1.15	6.00	ug/L
Q3763-04	MC0KD2	Water	Magnesium	1500		122	1000	ug/L
Q3763-04	MC0KD2	Water	Manganese	18.4		2.97	10.0	ug/L
Q3763-04	MC0KD2	Water	Nickel	1.55	J	1.53	20.0	ug/L
Q3763-04	MC0KD2	Water	Potassium	1060		459	1000	ug/L
Q3763-04	MC0KD2	Water	Selenium	4.85	J	4.82	10.0	ug/L
Q3763-04	MC0KD2	Water	Zinc	19.9	J	8.33	20.0	ug/L
Q3763-04	MC0KD2	Water	Hardness, Total	39900		795	6620	ug/L
Client ID : MC0KD7								
Q3763-05	MC0KD7	Water	Aluminum	13.0	J	5.67	50.0	ug/L
Q3763-05	MC0KD7	Water	Antimony	24.2	J	3.38	25.0	ug/L
Q3763-05	MC0KD7	Water	Barium	29.1	J	7.28	50.0	ug/L
Q3763-05	MC0KD7	Water	Cadmium	47.5		0.25	3.00	ug/L
Q3763-05	MC0KD7	Water	Calcium	36900		117	1000	ug/L
Q3763-05	MC0KD7	Water	Chromium	9.37		1.06	5.00	ug/L
Q3763-05	MC0KD7	Water	Copper	4.88	J	2.30	10.0	ug/L
Q3763-05	MC0KD7	Water	Iron	44.3	J	11.7	50.0	ug/L
Q3763-05	MC0KD7	Water	Lead	42.1		1.15	6.00	ug/L
Q3763-05	MC0KD7	Water	Magnesium	6810		122	1000	ug/L
Q3763-05	MC0KD7	Water	Manganese	47.2		2.97	10.0	ug/L
Q3763-05	MC0KD7	Water	Nickel	8.39	J	1.53	20.0	ug/L
Q3763-05	MC0KD7	Water	Potassium	1700		459	1000	ug/L
Q3763-05	MC0KD7	Water	Selenium	12.0		4.82	10.0	ug/L
Q3763-05	MC0KD7	Water	Sodium	6810		434	1000	ug/L

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Q3763-05	MC0KD7	Water	Thallium	4.01	J	2.19	20.0	ug/L
Q3763-05	MC0KD7	Water	Zinc	84.1		8.33	20.0	ug/L
Q3763-05	MC0KD7	Water	Hardness, Total	120000		795	6620	ug/L
Client ID : MC0KE5								
Q3763-06	MC0KE5	Water	Aluminum	11.2	J	5.67	50.0	ug/L
Q3763-06	MC0KE5	Water	Antimony	25.9		3.38	25.0	ug/L
Q3763-06	MC0KE5	Water	Barium	18.7	J	7.28	50.0	ug/L
Q3763-06	MC0KE5	Water	Cadmium	65.8		0.25	3.00	ug/L
Q3763-06	MC0KE5	Water	Calcium	27600		117	1000	ug/L
Q3763-06	MC0KE5	Water	Chromium	9.85		1.06	5.00	ug/L
Q3763-06	MC0KE5	Water	Copper	6.40	J	2.30	10.0	ug/L
Q3763-06	MC0KE5	Water	Iron	81.1		11.7	50.0	ug/L
Q3763-06	MC0KE5	Water	Lead	75.8		1.15	6.00	ug/L
Q3763-06	MC0KE5	Water	Magnesium	5270		122	1000	ug/L
Q3763-06	MC0KE5	Water	Manganese	24.4		2.97	10.0	ug/L
Q3763-06	MC0KE5	Water	Nickel	10.6	J	1.53	20.0	ug/L
Q3763-06	MC0KE5	Water	Potassium	1460		459	1000	ug/L
Q3763-06	MC0KE5	Water	Selenium	14.3		4.82	10.0	ug/L
Q3763-06	MC0KE5	Water	Sodium	4160		434	1000	ug/L
Q3763-06	MC0KE5	Water	Thallium	4.48	J	2.19	20.0	ug/L
Q3763-06	MC0KE5	Water	Zinc	108		8.33	20.0	ug/L
Q3763-06	MC0KE5	Water	Hardness, Total	90600		795	6620	ug/L
Client ID : MC0KE6								
Q3763-07	MC0KE6	Water	Aluminum	12.8	J	5.67	50.0	ug/L
Q3763-07	MC0KE6	Water	Antimony	7.44	J	3.38	25.0	ug/L
Q3763-07	MC0KE6	Water	Barium	18.0	J	7.28	50.0	ug/L
Q3763-07	MC0KE6	Water	Calcium	67300		117	1000	ug/L
Q3763-07	MC0KE6	Water	Chromium	18.2		1.06	5.00	ug/L
Q3763-07	MC0KE6	Water	Iron	72.4		11.7	50.0	ug/L
Q3763-07	MC0KE6	Water	Lead	3.79	J	1.15	6.00	ug/L
Q3763-07	MC0KE6	Water	Magnesium	13100		122	1000	ug/L
Q3763-07	MC0KE6	Water	Manganese	25.5		2.97	10.0	ug/L
Q3763-07	MC0KE6	Water	Nickel	8.25	J	1.53	20.0	ug/L
Q3763-07	MC0KE6	Water	Potassium	4980		459	1000	ug/L
Q3763-07	MC0KE6	Water	Sodium	12700		434	1000	ug/L
Q3763-07	MC0KE6	Water	Thallium	4.03	J	2.19	20.0	ug/L
Q3763-07	MC0KE6	Water	Zinc	12.0	J	8.33	20.0	ug/L
Q3763-07	MC0KE6	Water	Hardness, Total	222000		795	6620	ug/L

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : MC0KE7								
Q3763-08	MC0KE7	Water	Aluminum	66.6		5.67	50.0	ug/L
Q3763-08	MC0KE7	Water	Antimony	4.48	J	3.38	25.0	ug/L
Q3763-08	MC0KE7	Water	Barium	52.6		7.28	50.0	ug/L
Q3763-08	MC0KE7	Water	Cadmium	41.9		0.25	3.00	ug/L
Q3763-08	MC0KE7	Water	Calcium	11500		117	1000	ug/L
Q3763-08	MC0KE7	Water	Chromium	3.82	J	1.06	5.00	ug/L
Q3763-08	MC0KE7	Water	Cobalt	1.20	J	1.13	15.0	ug/L
Q3763-08	MC0KE7	Water	Copper	50.8		2.30	10.0	ug/L
Q3763-08	MC0KE7	Water	Iron	29.2	J	11.7	50.0	ug/L
Q3763-08	MC0KE7	Water	Lead	6670		1.15	6.00	ug/L
Q3763-08	MC0KE7	Water	Magnesium	517	J	122	1000	ug/L
Q3763-08	MC0KE7	Water	Manganese	152		2.97	10.0	ug/L
Q3763-08	MC0KE7	Water	Nickel	27.5		1.53	20.0	ug/L
Q3763-08	MC0KE7	Water	Potassium	2380		459	1000	ug/L
Q3763-08	MC0KE7	Water	Sodium	1320		434	1000	ug/L
Q3763-08	MC0KE7	Water	Thallium	3.52	J	2.19	20.0	ug/L
Q3763-08	MC0KE7	Water	Zinc	251		8.33	20.0	ug/L
Q3763-08	MC0KE7	Water	Hardness, Total	30800		795	6620	ug/L
Client ID : MC0KE8								
Q3763-09	MC0KE8	Water	Antimony	7.47	J	3.38	25.0	ug/L
Q3763-09	MC0KE8	Water	Barium	15.6	J	7.28	50.0	ug/L
Q3763-09	MC0KE8	Water	Cadmium	312		0.25	3.00	ug/L
Q3763-09	MC0KE8	Water	Calcium	5530		117	1000	ug/L
Q3763-09	MC0KE8	Water	Chromium	4.11	J	1.06	5.00	ug/L
Q3763-09	MC0KE8	Water	Copper	19.8		2.30	10.0	ug/L
Q3763-09	MC0KE8	Water	Iron	136		11.7	50.0	ug/L
Q3763-09	MC0KE8	Water	Lead	684		1.15	6.00	ug/L
Q3763-09	MC0KE8	Water	Magnesium	1170		122	1000	ug/L
Q3763-09	MC0KE8	Water	Manganese	53.3		2.97	10.0	ug/L
Q3763-09	MC0KE8	Water	Nickel	22.3		1.53	20.0	ug/L
Q3763-09	MC0KE8	Water	Potassium	1480		459	1000	ug/L
Q3763-09	MC0KE8	Water	Selenium	6.47	J	4.82	10.0	ug/L
Q3763-09	MC0KE8	Water	Sodium	1160		434	1000	ug/L
Q3763-09	MC0KE8	Water	Thallium	3.05	J	2.19	20.0	ug/L
Q3763-09	MC0KE8	Water	Zinc	448		8.33	20.0	ug/L
Q3763-09	MC0KE8	Water	Hardness, Total	18600		795	6620	ug/L
Client ID : MC0KE9								
Q3763-10	MC0KE9	Water	Antimony	14.4	J	3.38	25.0	ug/L

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Q3763-10	MC0KE9	Water	Barium	13.5	J	7.28	50.0	ug/L
Q3763-10	MC0KE9	Water	Cadmium	24.4		0.25	3.00	ug/L
Q3763-10	MC0KE9	Water	Calcium	10700		117	1000	ug/L
Q3763-10	MC0KE9	Water	Chromium	2.66	J	1.06	5.00	ug/L
Q3763-10	MC0KE9	Water	Cobalt	2.22	J	1.13	15.0	ug/L
Q3763-10	MC0KE9	Water	Copper	2.91	J	2.30	10.0	ug/L
Q3763-10	MC0KE9	Water	Iron	12.8	J	11.7	50.0	ug/L
Q3763-10	MC0KE9	Water	Lead	19.6		1.15	6.00	ug/L
Q3763-10	MC0KE9	Water	Magnesium	1350		122	1000	ug/L
Q3763-10	MC0KE9	Water	Manganese	909		2.97	10.0	ug/L
Q3763-10	MC0KE9	Water	Nickel	4.20	J	1.53	20.0	ug/L
Q3763-10	MC0KE9	Water	Potassium	2670		459	1000	ug/L
Q3763-10	MC0KE9	Water	Sodium	3370		434	1000	ug/L
Q3763-10	MC0KE9	Water	Thallium	2.89	J	2.19	20.0	ug/L
Q3763-10	MC0KE9	Water	Zinc	189		8.33	20.0	ug/L
Q3763-10	MC0KE9	Water	Hardness, Total	32300		795	6620	ug/L
Client ID : MC0KF1								
Q3763-11	MC0KF1	Water	Aluminum	13.7	J	5.67	50.0	ug/L
Q3763-11	MC0KF1	Water	Antimony	16.9	J	3.38	25.0	ug/L
Q3763-11	MC0KF1	Water	Barium	18.9	J	7.28	50.0	ug/L
Q3763-11	MC0KF1	Water	Cadmium	8.63		0.25	3.00	ug/L
Q3763-11	MC0KF1	Water	Calcium	13100		117	1000	ug/L
Q3763-11	MC0KF1	Water	Chromium	11.5		1.06	5.00	ug/L
Q3763-11	MC0KF1	Water	Copper	4.03	J	2.30	10.0	ug/L
Q3763-11	MC0KF1	Water	Iron	101		11.7	50.0	ug/L
Q3763-11	MC0KF1	Water	Lead	90.0		1.15	6.00	ug/L
Q3763-11	MC0KF1	Water	Magnesium	5740		122	1000	ug/L
Q3763-11	MC0KF1	Water	Manganese	10.8		2.97	10.0	ug/L
Q3763-11	MC0KF1	Water	Nickel	9.02	J	1.53	20.0	ug/L
Q3763-11	MC0KF1	Water	Potassium	2340		459	1000	ug/L
Q3763-11	MC0KF1	Water	Sodium	1020		434	1000	ug/L
Q3763-11	MC0KF1	Water	Zinc	13.3	J	8.33	20.0	ug/L
Q3763-11	MC0KF1	Water	Hardness, Total	56300		795	6620	ug/L
Client ID : MC0KF3								
Q3763-14	MC0KF3	Water	Aluminum	56.0		5.67	50.0	ug/L
Q3763-14	MC0KF3	Water	Antimony	3.81	J	3.38	25.0	ug/L
Q3763-14	MC0KF3	Water	Barium	45.0	J	7.28	50.0	ug/L
Q3763-14	MC0KF3	Water	Cadmium	34.0		0.25	3.00	ug/L
Q3763-14	MC0KF3	Water	Calcium	9790		117	1000	ug/L

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Q3763-14	MC0KF3	Water	Chromium	1.51	J	1.06	5.00	ug/L
Q3763-14	MC0KF3	Water	Copper	41.8		2.30	10.0	ug/L
Q3763-14	MC0KF3	Water	Iron	23.4	J	11.7	50.0	ug/L
Q3763-14	MC0KF3	Water	Lead	5400		1.15	6.00	ug/L
Q3763-14	MC0KF3	Water	Magnesium	460	J	122	1000	ug/L
Q3763-14	MC0KF3	Water	Manganese	124		2.97	10.0	ug/L
Q3763-14	MC0KF3	Water	Nickel	21.1		1.53	20.0	ug/L
Q3763-14	MC0KF3	Water	Potassium	1970		459	1000	ug/L
Q3763-14	MC0KF3	Water	Sodium	1100		434	1000	ug/L
Q3763-14	MC0KF3	Water	Thallium	2.96	J	2.19	20.0	ug/L
Q3763-14	MC0KF3	Water	Zinc	210		8.33	20.0	ug/L
Q3763-14	MC0KF3	Water	Hardness, Total	26300		795	6620	ug/L