

Hit Summary Sheet
SW-846

SDG No.: Q2489

Order ID: Q2489

Client: Walsh Construction Company II, LLC

Project ID: Construction of Shafts 17B-18B - PN 2200

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : G4(0-6)								
Q2489-01	G4(0-6)	Water	Aluminum	145		5.67	50.0	ug/L
Q2489-01	G4(0-6)	Water	Antimony	7.67	J	3.38	25.0	ug/L
Q2489-01	G4(0-6)	Water	Barium	65.4		7.28	50.0	ug/L
Q2489-01	G4(0-6)	Water	Boron	74.2		7.85	50.0	ug/L
Q2489-01	G4(0-6)	Water	Cadmium	1.27	J	0.25	3.00	ug/L
Q2489-01	G4(0-6)	Water	Calcium	610000		117	1000	ug/L
Q2489-01	G4(0-6)	Water	Chromium	2.80	J	1.06	5.00	ug/L
Q2489-01	G4(0-6)	Water	Cobalt	1.28	J	1.13	15.0	ug/L
Q2489-01	G4(0-6)	Water	Copper	19.3		2.30	10.0	ug/L
Q2489-01	G4(0-6)	Water	Iron	27.8	J	11.7	50.0	ug/L
Q2489-01	G4(0-6)	Water	Lead	8.88		1.15	6.00	ug/L
Q2489-01	G4(0-6)	Water	Magnesium	13000		122	1000	ug/L
Q2489-01	G4(0-6)	Water	Manganese	369		2.97	10.0	ug/L
Q2489-01	G4(0-6)	Water	Nickel	8.31	J	1.53	20.0	ug/L
Q2489-01	G4(0-6)	Water	Potassium	5690		459	1000	ug/L
Q2489-01	G4(0-6)	Water	Sodium	20600		434	1000	ug/L
Q2489-01	G4(0-6)	Water	Strontium	2580		2.32	10.0	ug/L
Q2489-01	G4(0-6)	Water	Lithium	74.3		7.80	10.0	ug/L
Q2489-01	G4(0-6)	Water	Zinc	225		8.33	20.0	ug/L
Client ID : G4(6-12)								
Q2489-02	G4(6-12)	Water	Aluminum	106		5.67	50.0	ug/L
Q2489-02	G4(6-12)	Water	Barium	149		7.28	50.0	ug/L
Q2489-02	G4(6-12)	Water	Beryllium	0.73	J	0.28	3.00	ug/L
Q2489-02	G4(6-12)	Water	Boron	198		7.85	50.0	ug/L
Q2489-02	G4(6-12)	Water	Calcium	180000		117	1000	ug/L
Q2489-02	G4(6-12)	Water	Cobalt	27.3		1.13	15.0	ug/L
Q2489-02	G4(6-12)	Water	Copper	2.42	J	2.30	10.0	ug/L
Q2489-02	G4(6-12)	Water	Iron	63900		11.7	50.0	ug/L
Q2489-02	G4(6-12)	Water	Magnesium	16500		122	1000	ug/L
Q2489-02	G4(6-12)	Water	Manganese	3250		2.97	10.0	ug/L
Q2489-02	G4(6-12)	Water	Mercury	3.02		0.076	0.20	ug/L
Q2489-02	G4(6-12)	Water	Nickel	28.9		1.53	20.0	ug/L
Q2489-02	G4(6-12)	Water	Potassium	2800		459	1000	ug/L
Q2489-02	G4(6-12)	Water	Silver	1.42	J	0.81	5.00	ug/L
Q2489-02	G4(6-12)	Water	Sodium	9840		434	1000	ug/L
Q2489-02	G4(6-12)	Water	Strontium	795		2.32	10.0	ug/L
Q2489-02	G4(6-12)	Water	Lithium	10.4		7.80	10.0	ug/L

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q2489-02	G4(6-12)	Water	Zinc	1510		8.33	20.0	ug/L
Client ID : G3(0-6)								
Q2489-03	G3(0-6)	Water	Aluminum	166		5.67	50.0	ug/L
Q2489-03	G3(0-6)	Water	Antimony	49.8		3.38	25.0	ug/L
Q2489-03	G3(0-6)	Water	Barium	86.0		7.28	50.0	ug/L
Q2489-03	G3(0-6)	Water	Boron	146		7.85	50.0	ug/L
Q2489-03	G3(0-6)	Water	Cadmium	1.59	J	0.25	3.00	ug/L
Q2489-03	G3(0-6)	Water	Calcium	382000		117	1000	ug/L
Q2489-03	G3(0-6)	Water	Copper	17.2		2.30	10.0	ug/L
Q2489-03	G3(0-6)	Water	Iron	25.9	J	11.7	50.0	ug/L
Q2489-03	G3(0-6)	Water	Lead	54.4		1.15	6.00	ug/L
Q2489-03	G3(0-6)	Water	Magnesium	15800		122	1000	ug/L
Q2489-03	G3(0-6)	Water	Manganese	195		2.97	10.0	ug/L
Q2489-03	G3(0-6)	Water	Nickel	7.67	J	1.53	20.0	ug/L
Q2489-03	G3(0-6)	Water	Potassium	8620		459	1000	ug/L
Q2489-03	G3(0-6)	Water	Sodium	48200		434	1000	ug/L
Q2489-03	G3(0-6)	Water	Strontium	1390		2.32	10.0	ug/L
Q2489-03	G3(0-6)	Water	Lithium	55.6		7.80	10.0	ug/L
Q2489-03	G3(0-6)	Water	Zinc	158		8.33	20.0	ug/L
Client ID : G3(6-12)								
Q2489-04	G3(6-12)	Water	Aluminum	386		5.67	50.0	ug/L
Q2489-04	G3(6-12)	Water	Arsenic	10.4		2.56	10.0	ug/L
Q2489-04	G3(6-12)	Water	Barium	195		7.28	50.0	ug/L
Q2489-04	G3(6-12)	Water	Beryllium	0.37	J	0.28	3.00	ug/L
Q2489-04	G3(6-12)	Water	Boron	135		7.85	50.0	ug/L
Q2489-04	G3(6-12)	Water	Cadmium	0.95	J	0.25	3.00	ug/L
Q2489-04	G3(6-12)	Water	Calcium	162000		117	1000	ug/L
Q2489-04	G3(6-12)	Water	Cobalt	45.1		1.13	15.0	ug/L
Q2489-04	G3(6-12)	Water	Copper	13.1		2.30	10.0	ug/L
Q2489-04	G3(6-12)	Water	Iron	33500		11.7	50.0	ug/L
Q2489-04	G3(6-12)	Water	Lead	33.6		1.15	6.00	ug/L
Q2489-04	G3(6-12)	Water	Magnesium	17800		122	1000	ug/L
Q2489-04	G3(6-12)	Water	Manganese	5580		2.97	10.0	ug/L
Q2489-04	G3(6-12)	Water	Mercury	0.40		0.076	0.20	ug/L
Q2489-04	G3(6-12)	Water	Nickel	47.1		1.53	20.0	ug/L
Q2489-04	G3(6-12)	Water	Potassium	3470		459	1000	ug/L
Q2489-04	G3(6-12)	Water	Silver	1.74	J	0.81	5.00	ug/L
Q2489-04	G3(6-12)	Water	Sodium	4420		434	1000	ug/L
Q2489-04	G3(6-12)	Water	Strontium	572		2.32	10.0	ug/L

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Q2489-04	G3(6-12)	Water	Lithium	14.1		7.80	10.0	ug/L
Q2489-04	G3(6-12)	Water	Zinc	1730		8.33	20.0	ug/L
Client ID : G2(0-6)								
Q2489-05	G2(0-6)	Water	Aluminum	136		5.67	50.0	ug/L
Q2489-05	G2(0-6)	Water	Antimony	11.1	J	3.38	25.0	ug/L
Q2489-05	G2(0-6)	Water	Barium	74.0		7.28	50.0	ug/L
Q2489-05	G2(0-6)	Water	Boron	83.4		7.85	50.0	ug/L
Q2489-05	G2(0-6)	Water	Cadmium	0.97	J	0.25	3.00	ug/L
Q2489-05	G2(0-6)	Water	Calcium	339000		117	1000	ug/L
Q2489-05	G2(0-6)	Water	Copper	14.1		2.30	10.0	ug/L
Q2489-05	G2(0-6)	Water	Iron	13.8	J	11.7	50.0	ug/L
Q2489-05	G2(0-6)	Water	Lead	20.2		1.15	6.00	ug/L
Q2489-05	G2(0-6)	Water	Magnesium	9590		122	1000	ug/L
Q2489-05	G2(0-6)	Water	Manganese	246		2.97	10.0	ug/L
Q2489-05	G2(0-6)	Water	Nickel	6.03	J	1.53	20.0	ug/L
Q2489-05	G2(0-6)	Water	Potassium	6990		459	1000	ug/L
Q2489-05	G2(0-6)	Water	Sodium	35400		434	1000	ug/L
Q2489-05	G2(0-6)	Water	Strontium	1150		2.32	10.0	ug/L
Q2489-05	G2(0-6)	Water	Lithium	42.0		7.80	10.0	ug/L
Q2489-05	G2(0-6)	Water	Zinc	133		8.33	20.0	ug/L
Client ID : G2(6-12)								
Q2489-06	G2(6-12)	Water	Aluminum	133		5.67	50.0	ug/L
Q2489-06	G2(6-12)	Water	Antimony	6.09	J	3.38	25.0	ug/L
Q2489-06	G2(6-12)	Water	Barium	135		7.28	50.0	ug/L
Q2489-06	G2(6-12)	Water	Boron	149		7.85	50.0	ug/L
Q2489-06	G2(6-12)	Water	Calcium	309000		117	1000	ug/L
Q2489-06	G2(6-12)	Water	Cobalt	8.71	J	1.13	15.0	ug/L
Q2489-06	G2(6-12)	Water	Lead	1.16	J	1.15	6.00	ug/L
Q2489-06	G2(6-12)	Water	Magnesium	14300		122	1000	ug/L
Q2489-06	G2(6-12)	Water	Manganese	1340		2.97	10.0	ug/L
Q2489-06	G2(6-12)	Water	Nickel	7.33	J	1.53	20.0	ug/L
Q2489-06	G2(6-12)	Water	Potassium	3710		459	1000	ug/L
Q2489-06	G2(6-12)	Water	Sodium	15700		434	1000	ug/L
Q2489-06	G2(6-12)	Water	Strontium	1220		2.32	10.0	ug/L
Q2489-06	G2(6-12)	Water	Lithium	35.8		7.80	10.0	ug/L
Q2489-06	G2(6-12)	Water	Zinc	252		8.33	20.0	ug/L
Client ID : G1(0-6)								
Q2489-07	G1(0-6)	Water	Aluminum	152		5.67	50.0	ug/L

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Q2489-07	G1(0-6)	Water	Antimony	6.15	J	3.38	25.0	ug/L
Q2489-07	G1(0-6)	Water	Barium	110		7.28	50.0	ug/L
Q2489-07	G1(0-6)	Water	Boron	67.3		7.85	50.0	ug/L
Q2489-07	G1(0-6)	Water	Cadmium	2.86	J	0.25	3.00	ug/L
Q2489-07	G1(0-6)	Water	Calcium	294000		117	1000	ug/L
Q2489-07	G1(0-6)	Water	Cobalt	5.41	J	1.13	15.0	ug/L
Q2489-07	G1(0-6)	Water	Copper	20.8		2.30	10.0	ug/L
Q2489-07	G1(0-6)	Water	Iron	37.9	J	11.7	50.0	ug/L
Q2489-07	G1(0-6)	Water	Lead	10.7		1.15	6.00	ug/L
Q2489-07	G1(0-6)	Water	Magnesium	9070		122	1000	ug/L
Q2489-07	G1(0-6)	Water	Manganese	837		2.97	10.0	ug/L
Q2489-07	G1(0-6)	Water	Nickel	8.33	J	1.53	20.0	ug/L
Q2489-07	G1(0-6)	Water	Potassium	5510		459	1000	ug/L
Q2489-07	G1(0-6)	Water	Sodium	16400		434	1000	ug/L
Q2489-07	G1(0-6)	Water	Strontium	1150		2.32	10.0	ug/L
Q2489-07	G1(0-6)	Water	Lithium	31.6		7.80	10.0	ug/L
Q2489-07	G1(0-6)	Water	Vanadium	4.90	J	3.13	20.0	ug/L
Q2489-07	G1(0-6)	Water	Zinc	381		8.33	20.0	ug/L
Client ID : G1(6-12)								
Q2489-08	G1(6-12)	Water	Aluminum	153		5.67	50.0	ug/L
Q2489-08	G1(6-12)	Water	Barium	117		7.28	50.0	ug/L
Q2489-08	G1(6-12)	Water	Boron	77.1		7.85	50.0	ug/L
Q2489-08	G1(6-12)	Water	Calcium	270000		117	1000	ug/L
Q2489-08	G1(6-12)	Water	Cobalt	12.2	J	1.13	15.0	ug/L
Q2489-08	G1(6-12)	Water	Iron	66.3		11.7	50.0	ug/L
Q2489-08	G1(6-12)	Water	Lead	2.49	J	1.15	6.00	ug/L
Q2489-08	G1(6-12)	Water	Magnesium	10100		122	1000	ug/L
Q2489-08	G1(6-12)	Water	Manganese	1060		2.97	10.0	ug/L
Q2489-08	G1(6-12)	Water	Nickel	9.04	J	1.53	20.0	ug/L
Q2489-08	G1(6-12)	Water	Potassium	3730		459	1000	ug/L
Q2489-08	G1(6-12)	Water	Sodium	11700		434	1000	ug/L
Q2489-08	G1(6-12)	Water	Strontium	1080		2.32	10.0	ug/L
Q2489-08	G1(6-12)	Water	Lithium	29.2		7.80	10.0	ug/L
Q2489-08	G1(6-12)	Water	Zinc	451		8.33	20.0	ug/L