

Hit Summary Sheet SW-846

SDG No.: Q2819

Order ID: Q2819

Client: First Environment, Inc.

Project ID: USACE018-44 DOD

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : 11M-S									
Q2819-06	11M-S	SOIL	Aluminum	1930		0.80	3.81	4.76	mg/Kg
Q2819-06	11M-S	SOIL	Arsenic	1.41		0.18	0.76	0.95	mg/Kg
Q2819-06	11M-S	SOIL	Barium	7.85		0.70	1.19	4.76	mg/Kg
Q2819-06	11M-S	SOIL	Beryllium	0.13	J	0.024	0.071	0.29	mg/Kg
Q2819-06	11M-S	SOIL	Cadmium	0.082	J	0.023	0.071	0.29	mg/Kg
Q2819-06	11M-S	SOIL	Calcium	174		10.6	23.8	95.3	mg/Kg
Q2819-06	11M-S	SOIL	Chromium	5.24		0.045	0.12	0.48	mg/Kg
Q2819-06	11M-S	SOIL	Cobalt	0.76	J	0.095	0.36	1.43	mg/Kg
Q2819-06	11M-S	SOIL	Copper	2.19		0.21	0.76	0.95	mg/Kg
Q2819-06	11M-S	SOIL	Iron	2860		3.80	3.81	4.76	mg/Kg
Q2819-06	11M-S	SOIL	Lead	16.2		0.12	0.46	0.57	mg/Kg
Q2819-06	11M-S	SOIL	Magnesium	311		11.4	23.8	95.3	mg/Kg
Q2819-06	11M-S	SOIL	Manganese	36.8		0.13	0.24	0.95	mg/Kg
Q2819-06	11M-S	SOIL	Nickel	1.71	J	0.12	0.48	1.91	mg/Kg
Q2819-06	11M-S	SOIL	Potassium	124		26.4	76.2	95.3	mg/Kg
Q2819-06	11M-S	SOIL	Silver	0.13	J	0.11	0.24	0.48	mg/Kg
Q2819-06	11M-S	SOIL	Sodium	44.2	J	17.0	76.2	95.3	mg/Kg
Q2819-06	11M-S	SOIL	Vanadium	4.22		0.24	0.95	1.91	mg/Kg
Q2819-06	11M-S	SOIL	Zinc	8.80		0.22	0.48	1.91	mg/Kg
Client ID : 84SB-W									
Q2819-11	84SB-W	SOIL	Aluminum	1440		0.82	3.89	4.86	mg/Kg
Q2819-11	84SB-W	SOIL	Arsenic	3.43		0.19	0.78	0.97	mg/Kg
Q2819-11	84SB-W	SOIL	Barium	8.37		0.71	1.22	4.86	mg/Kg
Q2819-11	84SB-W	SOIL	Beryllium	0.28	J	0.024	0.073	0.29	mg/Kg
Q2819-11	84SB-W	SOIL	Cadmium	0.14	J	0.023	0.073	0.29	mg/Kg
Q2819-11	84SB-W	SOIL	Calcium	5360		10.8	24.3	97.2	mg/Kg
Q2819-11	84SB-W	SOIL	Chromium	4.09		0.046	0.12	0.49	mg/Kg
Q2819-11	84SB-W	SOIL	Cobalt	0.91	J	0.097	0.37	1.46	mg/Kg
Q2819-11	84SB-W	SOIL	Copper	6.23		0.21	0.78	0.97	mg/Kg
Q2819-11	84SB-W	SOIL	Iron	3500		3.88	3.89	4.86	mg/Kg
Q2819-11	84SB-W	SOIL	Lead	22.7		0.13	0.47	0.58	mg/Kg
Q2819-11	84SB-W	SOIL	Magnesium	2580		11.7	24.3	97.2	mg/Kg
Q2819-11	84SB-W	SOIL	Manganese	29.6		0.14	0.24	0.97	mg/Kg
Q2819-11	84SB-W	SOIL	Mercury	0.065		0.0080	0.012	0.014	mg/Kg
Q2819-11	84SB-W	SOIL	Nickel	2.42		0.13	0.49	1.94	mg/Kg
Q2819-11	84SB-W	SOIL	Potassium	139		26.9	77.8	97.2	mg/Kg
Q2819-11	84SB-W	SOIL	Silver	0.15	J	0.12	0.24	0.49	mg/Kg

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Q2819-11	84SB-W	SOIL	Sodium	91.1	J	17.3	77.8	97.2	mg/Kg
Q2819-11	84SB-W	SOIL	Vanadium	4.31		0.24	0.97	1.94	mg/Kg
Q2819-11	84SB-W	SOIL	Zinc	21.5		0.22	0.49	1.94	mg/Kg
Client ID : 17M-W									
Q2819-14	17M-W	SOIL	Aluminum	936		0.83	3.96	4.95	mg/Kg
Q2819-14	17M-W	SOIL	Arsenic	2.78		0.19	0.79	0.99	mg/Kg
Q2819-14	17M-W	SOIL	Barium	2.44	J	0.72	1.24	4.95	mg/Kg
Q2819-14	17M-W	SOIL	Beryllium	0.058	J	0.025	0.074	0.30	mg/Kg
Q2819-14	17M-W	SOIL	Cadmium	0.048	J	0.024	0.074	0.30	mg/Kg
Q2819-14	17M-W	SOIL	Calcium	171		11.0	24.8	99.0	mg/Kg
Q2819-14	17M-W	SOIL	Chromium	3.15		0.047	0.12	0.50	mg/Kg
Q2819-14	17M-W	SOIL	Cobalt	0.37	J	0.099	0.37	1.49	mg/Kg
Q2819-14	17M-W	SOIL	Copper	2.73		0.22	0.79	0.99	mg/Kg
Q2819-14	17M-W	SOIL	Iron	1540		3.95	3.96	4.95	mg/Kg
Q2819-14	17M-W	SOIL	Lead	4.67		0.13	0.48	0.59	mg/Kg
Q2819-14	17M-W	SOIL	Magnesium	159		11.9	24.8	99.0	mg/Kg
Q2819-14	17M-W	SOIL	Manganese	15.0		0.14	0.25	0.99	mg/Kg
Q2819-14	17M-W	SOIL	Nickel	1.08	J	0.13	0.50	1.98	mg/Kg
Q2819-14	17M-W	SOIL	Potassium	73.1	J	27.4	79.2	99.0	mg/Kg
Q2819-14	17M-W	SOIL	Sodium	36.7	J	17.6	79.2	99.0	mg/Kg
Q2819-14	17M-W	SOIL	Vanadium	2.33		0.25	0.99	1.98	mg/Kg
Q2819-14	17M-W	SOIL	Zinc	11.9		0.23	0.50	1.98	mg/Kg