

Hit Summary Sheet
SW-846

SDG No.: Q3310

Order ID: Q3310

Client: Langan Engineering and Environmental Services, Inc

Project ID: Con Edison Richmond Terrace

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : SS-01-0-1								
Q3310-01	SS-01-0-1	SOIL	Aluminum	6470		1.23	7.29	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Arsenic	27.1		0.28	1.46	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Barium	230		1.06	7.29	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Beryllium	0.85		0.036	0.44	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Cadmium	1.08		0.035	0.44	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Calcium	6340		16.2	146	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Chromium	51.4		0.069	0.73	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Cobalt	12.0		0.15	2.19	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Copper	108		0.32	1.46	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Iron	40000		5.82	7.29	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Lead	137		0.19	0.88	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Magnesium	8430		17.5	146	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Manganese	1140		0.20	1.46	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Mercury	3.05	D	0.10	0.18	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Nickel	147		0.19	2.92	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Potassium	1010		40.4	146	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Silver	1.15		0.18	0.73	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Sodium	3200		26.0	146	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Vanadium	483		0.37	2.92	mg/Kg
Q3310-01	SS-01-0-1	SOIL	Zinc	392		0.34	2.92	mg/Kg
Client ID : SS-01-1-2								
Q3310-02	SS-01-1-2	SOIL	Aluminum	7490		0.99	5.90	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Arsenic	29.0		0.22	1.18	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Barium	205		0.86	5.90	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Beryllium	0.75		0.030	0.35	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Cadmium	0.77		0.028	0.35	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Calcium	6450		13.1	118	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Chromium	44.7		0.055	0.59	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Cobalt	13.8		0.12	1.77	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Copper	233		0.26	1.18	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Iron	22300		4.71	5.90	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Lead	221		0.15	0.71	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Magnesium	11700		14.2	118	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Manganese	578		0.17	1.18	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Mercury	2.26	D	0.051	0.091	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Nickel	279		0.15	2.36	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Potassium	1090		32.7	118	mg/Kg

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Q3310-02	SS-01-1-2	SOIL	Silver	0.54	J	0.14	0.59	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Sodium	3240		21.0	118	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Vanadium	644		0.30	2.36	mg/Kg
Q3310-02	SS-01-1-2	SOIL	Zinc	573		0.27	2.36	mg/Kg
Client ID : SS-01-2-3								
Q3310-03	SS-01-2-3	SOIL	Aluminum	5350		0.93	5.53	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Antimony	5.27		0.24	2.76	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Arsenic	182		0.21	1.11	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Barium	116		0.81	5.53	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Beryllium	1.14		0.028	0.33	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Cadmium	1.18		0.027	0.33	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Calcium	3460		12.3	111	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Chromium	31.5		0.052	0.55	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Cobalt	9.34		0.11	1.66	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Copper	594		0.24	1.11	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Iron	54000		4.41	5.53	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Lead	657		0.14	0.66	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Magnesium	4340		13.3	111	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Manganese	1050		0.16	1.11	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Mercury	1.95	D	0.045	0.080	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Nickel	74.0		0.14	2.21	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Potassium	1210		30.6	111	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Silver	2.19	D	0.27	1.11	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Sodium	1540		19.7	111	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Vanadium	204		0.28	2.21	mg/Kg
Q3310-03	SS-01-2-3	SOIL	Zinc	332		0.25	2.21	mg/Kg