

Hit Summary Sheet
SW-846

SDG No.: P4460

Order ID: P4460

Client: Portal Partners Tri-Venture

Project ID: Amtrak Sawtooth Bridges 2024

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : WB-303-TOP								
P4460-02	WB-303-TOP	SOIL	Aluminum	8830	J	4.23	8.79	mg/Kg
P4460-02	WB-303-TOP	SOIL	Antimony	2.35		0.26	4.39	mg/Kg
P4460-02	WB-303-TOP	SOIL	Arsenic	68.3		0.51	1.76	mg/Kg
P4460-02	WB-303-TOP	SOIL	Barium	124		1.12	8.79	mg/Kg
P4460-02	WB-303-TOP	SOIL	Beryllium	0.72		0.021	0.53	mg/Kg
P4460-02	WB-303-TOP	SOIL	Cadmium	3.74		0.028	0.53	mg/Kg
P4460-02	WB-303-TOP	SOIL	Calcium	2300		4.92	176	mg/Kg
P4460-02	WB-303-TOP	SOIL	Chromium	145		0.095	0.88	mg/Kg
P4460-02	WB-303-TOP	SOIL	Cobalt	10.1		0.10	2.64	mg/Kg
P4460-02	WB-303-TOP	SOIL	Copper	341		0.83	1.76	mg/Kg
P4460-02	WB-303-TOP	SOIL	Iron	21900	D	4.73	8.79	mg/Kg
P4460-02	WB-303-TOP	SOIL	Lead	306		0.26	1.05	mg/Kg
P4460-02	WB-303-TOP	SOIL	Magnesium	3900		6.03	176	mg/Kg
P4460-02	WB-303-TOP	SOIL	Manganese	189		0.13	1.76	mg/Kg
P4460-02	WB-303-TOP	SOIL	Mercury	7.60		0.12	0.27	mg/Kg
P4460-02	WB-303-TOP	SOIL	Nickel	43.2		0.16	3.51	mg/Kg
P4460-02	WB-303-TOP	SOIL	Potassium	1590		50.4	176	mg/Kg
P4460-02	WB-303-TOP	SOIL	Silver	2.29		0.091	0.88	mg/Kg
P4460-02	WB-303-TOP	SOIL	Sodium	2500		63.4	176	mg/Kg
P4460-02	WB-303-TOP	SOIL	Vanadium	24.0		0.47	3.51	mg/Kg
P4460-02	WB-303-TOP	SOIL	Zinc	417	0.19	3.51	mg/Kg	
Client ID : WB-303-BOT								
P4460-03	WB-303-BOT	SOIL	Aluminum	7450		2.92	6.06	mg/Kg
P4460-03	WB-303-BOT	SOIL	Arsenic	1.46		0.35	1.21	mg/Kg
P4460-03	WB-303-BOT	SOIL	Barium	26.9		0.78	6.06	mg/Kg
P4460-03	WB-303-BOT	SOIL	Beryllium	0.68		0.015	0.36	mg/Kg
P4460-03	WB-303-BOT	SOIL	Cadmium	2.27		0.019	0.36	mg/Kg
P4460-03	WB-303-BOT	SOIL	Calcium	2810		3.39	121	mg/Kg
P4460-03	WB-303-BOT	SOIL	Chromium	14.6		0.065	0.61	mg/Kg
P4460-03	WB-303-BOT	SOIL	Cobalt	10.5		0.070	1.82	mg/Kg
P4460-03	WB-303-BOT	SOIL	Copper	16.5		0.57	1.21	mg/Kg
P4460-03	WB-303-BOT	SOIL	Iron	18500		3.26	6.06	mg/Kg
P4460-03	WB-303-BOT	SOIL	Lead	9.67		0.18	0.73	mg/Kg
P4460-03	WB-303-BOT	SOIL	Magnesium	4680		4.16	121	mg/Kg
P4460-03	WB-303-BOT	SOIL	Manganese	273		0.086	1.21	mg/Kg
P4460-03	WB-303-BOT	SOIL	Nickel	19.8		0.11	2.42	mg/Kg
P4460-03	WB-303-BOT	SOIL	Potassium	1320		34.8	121	mg/Kg

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Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
P4460-03	WB-303-BOT	SOIL	Sodium	1020		43.8	121	mg/Kg
P4460-03	WB-303-BOT	SOIL	Vanadium	18.2		0.33	2.42	mg/Kg
P4460-03	WB-303-BOT	SOIL	Zinc	40.5		0.13	2.42	mg/Kg
Client ID : WB-303-SW								
P4460-06	WB-303-SW	Water	Aluminum	426		28.3	50.0	ug/L
P4460-06	WB-303-SW	Water	Antimony	3.58	J	2.06	25.0	ug/L
P4460-06	WB-303-SW	Water	Barium	28.9	J	6.28	50.0	ug/L
P4460-06	WB-303-SW	Water	Calcium	201000		33.0	1000	ug/L
P4460-06	WB-303-SW	Water	Chromium	2.34	J	0.66	5.00	ug/L
P4460-06	WB-303-SW	Water	Iron	574		18.5	50.0	ug/L
P4460-06	WB-303-SW	Water	Magnesium	704000		39.4	1000	ug/L
P4460-06	WB-303-SW	Water	Manganese	68.4		1.46	10.0	ug/L
P4460-06	WB-303-SW	Water	Nickel	1.58	J	0.85	20.0	ug/L
P4460-06	WB-303-SW	Water	Potassium	468000		685	1000	ug/L
P4460-06	WB-303-SW	Water	Sodium	6160000	D	5930	25000	ug/L
P4460-06	WB-303-SW	Water	Zinc	19.8	J	1.75	20.0	ug/L