

Hit Summary Sheet SW-846

SDG No.: Q2934

Order ID: Q2934

Client: Portal Partners Tri-Venture

Project ID: Amtrak Sawtooth Bridges 2025

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : ENV-SW01								
Q2934-01	ENV-SW01	Water	Aluminum	145		5.67	50.0	ug/L
Q2934-01	ENV-SW01	Water	Antimony	5.82	J	3.38	25.0	ug/L
Q2934-01	ENV-SW01	Water	Arsenic	4.22	J	2.56	10.0	ug/L
Q2934-01	ENV-SW01	Water	Barium	148		7.28	50.0	ug/L
Q2934-01	ENV-SW01	Water	Calcium	37200		117	1000	ug/L
Q2934-01	ENV-SW01	Water	Chromium	2.29	J	1.06	5.00	ug/L
Q2934-01	ENV-SW01	Water	Copper	7.23	J	2.30	10.0	ug/L
Q2934-01	ENV-SW01	Water	Iron	2180		11.7	50.0	ug/L
Q2934-01	ENV-SW01	Water	Lead	16.3		1.15	6.00	ug/L
Q2934-01	ENV-SW01	Water	Magnesium	13900		122	1000	ug/L
Q2934-01	ENV-SW01	Water	Manganese	427		2.97	10.0	ug/L
Q2934-01	ENV-SW01	Water	Nickel	7.17	J	1.53	20.0	ug/L
Q2934-01	ENV-SW01	Water	Potassium	24100		459	1000	ug/L
Q2934-01	ENV-SW01	Water	Sodium	54300		434	1000	ug/L
Q2934-01	ENV-SW01	Water	Vanadium	6.01	J	3.13	20.0	ug/L
Q2934-01	ENV-SW01	Water	Zinc	12.9	J	8.33	20.0	ug/L
Client ID : ENV-SW02								
Q2934-02	ENV-SW02	Water	Aluminum	182		5.67	50.0	ug/L
Q2934-02	ENV-SW02	Water	Antimony	6.48	J	3.38	25.0	ug/L
Q2934-02	ENV-SW02	Water	Arsenic	4.50	J	2.56	10.0	ug/L
Q2934-02	ENV-SW02	Water	Barium	169		7.28	50.0	ug/L
Q2934-02	ENV-SW02	Water	Calcium	37200		117	1000	ug/L
Q2934-02	ENV-SW02	Water	Chromium	2.47	J	1.06	5.00	ug/L
Q2934-02	ENV-SW02	Water	Copper	9.63	J	2.30	10.0	ug/L
Q2934-02	ENV-SW02	Water	Iron	2360		11.7	50.0	ug/L
Q2934-02	ENV-SW02	Water	Lead	16.5		1.15	6.00	ug/L
Q2934-02	ENV-SW02	Water	Magnesium	13500		122	1000	ug/L
Q2934-02	ENV-SW02	Water	Manganese	467		2.97	10.0	ug/L
Q2934-02	ENV-SW02	Water	Mercury	0.091	J	0.076	0.20	ug/L
Q2934-02	ENV-SW02	Water	Nickel	7.09	J	1.53	20.0	ug/L
Q2934-02	ENV-SW02	Water	Potassium	23300		459	1000	ug/L
Q2934-02	ENV-SW02	Water	Sodium	52600		434	1000	ug/L
Q2934-02	ENV-SW02	Water	Vanadium	5.44	J	3.13	20.0	ug/L
Q2934-02	ENV-SW02	Water	Zinc	14.9	J	8.33	20.0	ug/L
Client ID : ENV-SW03								
Q2934-03	ENV-SW03	Water	Aluminum	329		5.67	50.0	ug/L

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Q2934-03	ENV-SW03	Water	Antimony	6.29	J	3.38	25.0	ug/L
Q2934-03	ENV-SW03	Water	Arsenic	4.40	J	2.56	10.0	ug/L
Q2934-03	ENV-SW03	Water	Barium	234		7.28	50.0	ug/L
Q2934-03	ENV-SW03	Water	Calcium	39300		117	1000	ug/L
Q2934-03	ENV-SW03	Water	Chromium	4.02	J	1.06	5.00	ug/L
Q2934-03	ENV-SW03	Water	Copper	9.65	J	2.30	10.0	ug/L
Q2934-03	ENV-SW03	Water	Iron	2140		11.7	50.0	ug/L
Q2934-03	ENV-SW03	Water	Lead	18.6		1.15	6.00	ug/L
Q2934-03	ENV-SW03	Water	Magnesium	13200		122	1000	ug/L
Q2934-03	ENV-SW03	Water	Manganese	376		2.97	10.0	ug/L
Q2934-03	ENV-SW03	Water	Mercury	0.11	J	0.076	0.20	ug/L
Q2934-03	ENV-SW03	Water	Nickel	7.77	J	1.53	20.0	ug/L
Q2934-03	ENV-SW03	Water	Potassium	22800		459	1000	ug/L
Q2934-03	ENV-SW03	Water	Sodium	50400		434	1000	ug/L
Q2934-03	ENV-SW03	Water	Vanadium	6.10	J	3.13	20.0	ug/L
Q2934-03	ENV-SW03	Water	Zinc	16.6	J	8.33	20.0	ug/L
Client ID : ENV-SW04								
Q2934-04	ENV-SW04	Water	Aluminum	184		5.67	50.0	ug/L
Q2934-04	ENV-SW04	Water	Antimony	3.86	J	3.38	25.0	ug/L
Q2934-04	ENV-SW04	Water	Barium	164		7.28	50.0	ug/L
Q2934-04	ENV-SW04	Water	Calcium	98700		117	1000	ug/L
Q2934-04	ENV-SW04	Water	Chromium	4.89	J	1.06	5.00	ug/L
Q2934-04	ENV-SW04	Water	Copper	2.39	J	2.30	10.0	ug/L
Q2934-04	ENV-SW04	Water	Iron	666		11.7	50.0	ug/L
Q2934-04	ENV-SW04	Water	Lead	3.11	J	1.15	6.00	ug/L
Q2934-04	ENV-SW04	Water	Magnesium	249000		122	1000	ug/L
Q2934-04	ENV-SW04	Water	Manganese	194		2.97	10.0	ug/L
Q2934-04	ENV-SW04	Water	Mercury	0.14	J	0.076	0.20	ug/L
Q2934-04	ENV-SW04	Water	Nickel	4.89	J	1.53	20.0	ug/L
Q2934-04	ENV-SW04	Water	Potassium	145000		459	1000	ug/L
Q2934-04	ENV-SW04	Water	Sodium	2260000	D	868	2000	ug/L
Q2934-04	ENV-SW04	Water	Vanadium	7.19	J	3.13	20.0	ug/L
Q2934-04	ENV-SW04	Water	Zinc	11.9	J	8.33	20.0	ug/L