



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: First Environment, Inc.

SDG No.: Q2815

Contract: FIRS02

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB10	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	08/12/2025	14:23	LB136788

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB29	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	08/12/2025	14:28	LB136788
CCB30	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	08/12/2025	14:59	LB136788
CCB31	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	08/12/2025	15:26	LB136788
CCB32	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	08/12/2025	15:38	LB136788

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB18	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	08/15/2025	11:45	LB136836

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB54	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	08/15/2025	12:13	LB136836
CCB55	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	08/15/2025	12:41	LB136836
CCB56	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	08/15/2025	13:11	LB136836
CCB57	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	08/15/2025	13:18	LB136836

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	11.3	+/-50	U	80.0	100	P	08/14/2025	12:13	LB136837
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/14/2025	12:13	LB136837
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/14/2025	12:13	LB136837
	Barium	14.6	+/-50	U	25.0	100	P	08/14/2025	12:13	LB136837
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/14/2025	12:13	LB136837
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/14/2025	12:13	LB136837
	Calcium	234	+/-1000	U	500	2000	P	08/14/2025	12:13	LB136837
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/14/2025	12:13	LB136837
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/14/2025	12:13	LB136837
	Copper	4.60	+/-10	U	16.0	20.0	P	08/14/2025	12:13	LB136837
	Iron	23.4	+/-50	U	80.0	100	P	08/14/2025	12:13	LB136837
	Lead	2.30	+/-6	U	9.60	12.0	P	08/14/2025	12:13	LB136837
	Magnesium	244	+/-1000	U	500	2000	P	08/14/2025	12:13	LB136837
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/14/2025	12:13	LB136837
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/14/2025	12:13	LB136837
	Potassium	918	+/-1000	U	1600	2000	P	08/14/2025	12:13	LB136837
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/14/2025	12:13	LB136837
	Silver	1.62	+/-5	U	5.00	10.0	P	08/14/2025	12:13	LB136837
	Sodium	868	+/-1000	U	1000	2000	P	08/14/2025	12:13	LB136837
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/14/2025	12:13	LB136837
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/14/2025	12:13	LB136837
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/14/2025	12:13	LB136837

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Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	11.3	+/-50	U	80.0	100	P	08/14/2025	12:54	LB136837
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/14/2025	12:54	LB136837
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/14/2025	12:54	LB136837
	Barium	14.6	+/-50	U	25.0	100	P	08/14/2025	12:54	LB136837
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/14/2025	12:54	LB136837
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/14/2025	12:54	LB136837
	Calcium	234	+/-1000	U	500	2000	P	08/14/2025	12:54	LB136837
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/14/2025	12:54	LB136837
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/14/2025	12:54	LB136837
	Copper	4.60	+/-10	U	16.0	20.0	P	08/14/2025	12:54	LB136837
	Iron	23.4	+/-50	U	80.0	100	P	08/14/2025	12:54	LB136837
	Lead	2.30	+/-6	U	9.60	12.0	P	08/14/2025	12:54	LB136837
	Magnesium	244	+/-1000	U	500	2000	P	08/14/2025	12:54	LB136837
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/14/2025	12:54	LB136837
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/14/2025	12:54	LB136837
	Potassium	918	+/-1000	U	1600	2000	P	08/14/2025	12:54	LB136837
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/14/2025	12:54	LB136837
	Silver	1.62	+/-5	U	5.00	10.0	P	08/14/2025	12:54	LB136837
	Sodium	868	+/-1000	U	1000	2000	P	08/14/2025	12:54	LB136837
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/14/2025	12:54	LB136837
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/14/2025	12:54	LB136837
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/14/2025	12:54	LB136837
CCB02	Aluminum	11.3	+/-50	U	80.0	100	P	08/14/2025	13:46	LB136837
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/14/2025	13:46	LB136837
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/14/2025	13:46	LB136837
	Barium	14.6	+/-50	U	25.0	100	P	08/14/2025	13:46	LB136837
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/14/2025	13:46	LB136837
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/14/2025	13:46	LB136837
	Calcium	234	+/-1000	U	500	2000	P	08/14/2025	13:46	LB136837
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/14/2025	13:46	LB136837
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/14/2025	13:46	LB136837
	Copper	4.60	+/-10	U	16.0	20.0	P	08/14/2025	13:46	LB136837
	Iron	23.4	+/-50	U	80.0	100	P	08/14/2025	13:46	LB136837
	Lead	2.30	+/-6	U	9.60	12.0	P	08/14/2025	13:46	LB136837
	Magnesium	244	+/-1000	U	500	2000	P	08/14/2025	13:46	LB136837
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/14/2025	13:46	LB136837
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/14/2025	13:46	LB136837
	Potassium	918	+/-1000	U	1600	2000	P	08/14/2025	13:46	LB136837
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/14/2025	13:46	LB136837

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SDG No.: Q2815

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CCB02	Silver	1.62	+/-5	U	5.00	10.0	P	08/14/2025	13:46	LB136837
	Sodium	868	+/-1000	U	1000	2000	P	08/14/2025	13:46	LB136837
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/14/2025	13:46	LB136837
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/14/2025	13:46	LB136837
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/14/2025	13:46	LB136837
CCB03	Aluminum	11.3	+/-50	U	80.0	100	P	08/14/2025	14:45	LB136837
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/14/2025	14:45	LB136837
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/14/2025	14:45	LB136837
	Barium	14.6	+/-50	U	25.0	100	P	08/14/2025	14:45	LB136837
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/14/2025	14:45	LB136837
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/14/2025	14:45	LB136837
	Calcium	234	+/-1000	U	500	2000	P	08/14/2025	14:45	LB136837
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/14/2025	14:45	LB136837
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/14/2025	14:45	LB136837
	Copper	4.60	+/-10	U	16.0	20.0	P	08/14/2025	14:45	LB136837
	Iron	23.4	+/-50	U	80.0	100	P	08/14/2025	14:45	LB136837
	Lead	2.30	+/-6	U	9.60	12.0	P	08/14/2025	14:45	LB136837
	Magnesium	244	+/-1000	U	500	2000	P	08/14/2025	14:45	LB136837
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/14/2025	14:45	LB136837
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/14/2025	14:45	LB136837
	Potassium	918	+/-1000	U	1600	2000	P	08/14/2025	14:45	LB136837
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/14/2025	14:45	LB136837
	Silver	1.62	+/-5	U	5.00	10.0	P	08/14/2025	14:45	LB136837
	Sodium	868	+/-1000	U	1000	2000	P	08/14/2025	14:45	LB136837
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/14/2025	14:45	LB136837
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/14/2025	14:45	LB136837
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/14/2025	14:45	LB136837
CCB04	Aluminum	11.3	+/-50	U	80.0	100	P	08/14/2025	16:02	LB136837
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/14/2025	16:02	LB136837
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/14/2025	16:02	LB136837
	Barium	14.6	+/-50	U	25.0	100	P	08/14/2025	16:02	LB136837
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/14/2025	16:02	LB136837
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/14/2025	16:02	LB136837
	Calcium	234	+/-1000	U	500	2000	P	08/14/2025	16:02	LB136837
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/14/2025	16:02	LB136837
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/14/2025	16:02	LB136837
	Copper	4.60	+/-10	U	16.0	20.0	P	08/14/2025	16:02	LB136837
	Iron	23.4	+/-50	U	80.0	100	P	08/14/2025	16:02	LB136837
	Lead	2.30	+/-6	U	9.60	12.0	P	08/14/2025	16:02	LB136837

Metals

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Client: First Environment, Inc.

SDG No.: Q2815

Contract: FIRS02

Lab Code: ACE

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CCB04	Magnesium	244	+/-1000	U	500	2000	P	08/14/2025	16:02	LB136837
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/14/2025	16:02	LB136837
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/14/2025	16:02	LB136837
	Potassium	918	+/-1000	U	1600	2000	P	08/14/2025	16:02	LB136837
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/14/2025	16:02	LB136837
	Silver	1.62	+/-5	U	5.00	10.0	P	08/14/2025	16:02	LB136837
	Sodium	868	+/-1000	U	1000	2000	P	08/14/2025	16:02	LB136837
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/14/2025	16:02	LB136837
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/14/2025	16:02	LB136837
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/14/2025	16:02	LB136837
CCB05	Aluminum	11.3	+/-50	U	80.0	100	P	08/14/2025	17:00	LB136837
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/14/2025	17:00	LB136837
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/14/2025	17:00	LB136837
	Barium	14.6	+/-50	U	25.0	100	P	08/14/2025	17:00	LB136837
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/14/2025	17:00	LB136837
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/14/2025	17:00	LB136837
	Calcium	234	+/-1000	U	500	2000	P	08/14/2025	17:00	LB136837
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/14/2025	17:00	LB136837
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/14/2025	17:00	LB136837
	Copper	4.60	+/-10	U	16.0	20.0	P	08/14/2025	17:00	LB136837
	Iron	23.4	+/-50	U	80.0	100	P	08/14/2025	17:00	LB136837
	Lead	2.30	+/-6	U	9.60	12.0	P	08/14/2025	17:00	LB136837
	Magnesium	244	+/-1000	U	500	2000	P	08/14/2025	17:00	LB136837
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/14/2025	17:00	LB136837
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/14/2025	17:00	LB136837
	Potassium	918	+/-1000	U	1600	2000	P	08/14/2025	17:00	LB136837
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/14/2025	17:00	LB136837
	Silver	1.62	+/-5	U	5.00	10.0	P	08/14/2025	17:00	LB136837
	Sodium	868	+/-1000	U	1000	2000	P	08/14/2025	17:00	LB136837
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/14/2025	17:00	LB136837
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/14/2025	17:00	LB136837
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/14/2025	17:00	LB136837
CCB06	Aluminum	11.3	+/-50	U	80.0	100	P	08/14/2025	18:05	LB136837
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/14/2025	18:05	LB136837
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/14/2025	18:05	LB136837
	Barium	14.6	+/-50	U	25.0	100	P	08/14/2025	18:05	LB136837
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/14/2025	18:05	LB136837
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/14/2025	18:05	LB136837
	Calcium	234	+/-1000	U	500	2000	P	08/14/2025	18:05	LB136837

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CCB06	Chromium	2.12	+/-5	U	5.00	10.0	P	08/14/2025	18:05	LB136837
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/14/2025	18:05	LB136837
	Copper	4.60	+/-10	U	16.0	20.0	P	08/14/2025	18:05	LB136837
	Iron	23.4	+/-50	U	80.0	100	P	08/14/2025	18:05	LB136837
	Lead	2.30	+/-6	U	9.60	12.0	P	08/14/2025	18:05	LB136837
	Magnesium	244	+/-1000	U	500	2000	P	08/14/2025	18:05	LB136837
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/14/2025	18:05	LB136837
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/14/2025	18:05	LB136837
	Potassium	918	+/-1000	U	1600	2000	P	08/14/2025	18:05	LB136837
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/14/2025	18:05	LB136837
	Silver	1.62	+/-5	U	5.00	10.0	P	08/14/2025	18:05	LB136837
	Sodium	868	+/-1000	U	1000	2000	P	08/14/2025	18:05	LB136837
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/14/2025	18:05	LB136837
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/14/2025	18:05	LB136837
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/14/2025	18:05	LB136837

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ICB01	Aluminum	11.3	+/-50	U	80.0	100	P	08/20/2025	13:21	LB136898
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/20/2025	13:21	LB136898
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/20/2025	13:21	LB136898
	Barium	14.6	+/-50	U	25.0	100	P	08/20/2025	13:21	LB136898
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/20/2025	13:21	LB136898
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/20/2025	13:21	LB136898
	Calcium	234	+/-1000	U	500	2000	P	08/20/2025	13:21	LB136898
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/20/2025	13:21	LB136898
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/20/2025	13:21	LB136898
	Copper	4.60	+/-10	U	16.0	20.0	P	08/20/2025	13:21	LB136898
	Iron	23.4	+/-50	U	80.0	100	P	08/20/2025	13:21	LB136898
	Lead	2.30	+/-6	U	9.60	12.0	P	08/20/2025	13:21	LB136898
	Magnesium	244	+/-1000	U	500	2000	P	08/20/2025	13:21	LB136898
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/20/2025	13:21	LB136898
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/20/2025	13:21	LB136898
	Potassium	918	+/-1000	U	1600	2000	P	08/20/2025	13:21	LB136898
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/20/2025	13:21	LB136898
	Silver	1.62	+/-5	U	5.00	10.0	P	08/20/2025	13:21	LB136898
	Sodium	868	+/-1000	U	1000	2000	P	08/20/2025	13:21	LB136898
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/20/2025	13:21	LB136898
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/20/2025	13:21	LB136898
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/20/2025	13:21	LB136898

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: First Environment, Inc.

SDG No.: Q2815

Contract: FIRS02

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	11.3	+/-50	U	80.0	100	P	08/20/2025	13:51	LB136898
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/20/2025	13:51	LB136898
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/20/2025	13:51	LB136898
	Barium	14.6	+/-50	U	25.0	100	P	08/20/2025	13:51	LB136898
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/20/2025	13:51	LB136898
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/20/2025	13:51	LB136898
	Calcium	234	+/-1000	U	500	2000	P	08/20/2025	13:51	LB136898
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/20/2025	13:51	LB136898
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/20/2025	13:51	LB136898
	Copper	4.60	+/-10	U	16.0	20.0	P	08/20/2025	13:51	LB136898
	Iron	23.4	+/-50	U	80.0	100	P	08/20/2025	13:51	LB136898
	Lead	2.30	+/-6	U	9.60	12.0	P	08/20/2025	13:51	LB136898
	Magnesium	244	+/-1000	U	500	2000	P	08/20/2025	13:51	LB136898
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/20/2025	13:51	LB136898
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/20/2025	13:51	LB136898
	Potassium	918	+/-1000	U	1600	2000	P	08/20/2025	13:51	LB136898
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/20/2025	13:51	LB136898
	Silver	1.62	+/-5	U	5.00	10.0	P	08/20/2025	13:51	LB136898
	Sodium	868	+/-1000	U	1000	2000	P	08/20/2025	13:51	LB136898
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/20/2025	13:51	LB136898
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/20/2025	13:51	LB136898
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/20/2025	13:51	LB136898
CCB02	Aluminum	11.3	+/-50	U	80.0	100	P	08/20/2025	14:43	LB136898
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/20/2025	14:43	LB136898
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/20/2025	14:43	LB136898
	Barium	14.6	+/-50	U	25.0	100	P	08/20/2025	14:43	LB136898
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/20/2025	14:43	LB136898
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/20/2025	14:43	LB136898
	Calcium	234	+/-1000	U	500	2000	P	08/20/2025	14:43	LB136898
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/20/2025	14:43	LB136898
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/20/2025	14:43	LB136898
	Copper	4.60	+/-10	U	16.0	20.0	P	08/20/2025	14:43	LB136898
	Iron	23.4	+/-50	U	80.0	100	P	08/20/2025	14:43	LB136898
	Lead	2.30	+/-6	U	9.60	12.0	P	08/20/2025	14:43	LB136898
	Magnesium	244	+/-1000	U	500	2000	P	08/20/2025	14:43	LB136898
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/20/2025	14:43	LB136898
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/20/2025	14:43	LB136898
	Potassium	918	+/-1000	U	1600	2000	P	08/20/2025	14:43	LB136898
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/20/2025	14:43	LB136898

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: First Environment, Inc.

SDG No.: Q2815

Contract: FIRS02

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Silver	1.62	+/-5	U	5.00	10.0	P	08/20/2025	14:43	LB136898
	Sodium	868	+/-1000	U	1000	2000	P	08/20/2025	14:43	LB136898
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/20/2025	14:43	LB136898
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/20/2025	14:43	LB136898
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/20/2025	14:43	LB136898
CCB03	Aluminum	11.3	+/-50	U	80.0	100	P	08/20/2025	15:49	LB136898
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/20/2025	15:49	LB136898
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/20/2025	15:49	LB136898
	Barium	14.6	+/-50	U	25.0	100	P	08/20/2025	15:49	LB136898
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/20/2025	15:49	LB136898
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/20/2025	15:49	LB136898
	Calcium	234	+/-1000	U	500	2000	P	08/20/2025	15:49	LB136898
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/20/2025	15:49	LB136898
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/20/2025	15:49	LB136898
	Copper	4.60	+/-10	U	16.0	20.0	P	08/20/2025	15:49	LB136898
	Iron	23.4	+/-50	U	80.0	100	P	08/20/2025	15:49	LB136898
	Lead	2.30	+/-6	U	9.60	12.0	P	08/20/2025	15:49	LB136898
	Magnesium	244	+/-1000	U	500	2000	P	08/20/2025	15:49	LB136898
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/20/2025	15:49	LB136898
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/20/2025	15:49	LB136898
	Potassium	918	+/-1000	U	1600	2000	P	08/20/2025	15:49	LB136898
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/20/2025	15:49	LB136898
	Silver	1.62	+/-5	U	5.00	10.0	P	08/20/2025	15:49	LB136898
	Sodium	868	+/-1000	U	1000	2000	P	08/20/2025	15:49	LB136898
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/20/2025	15:49	LB136898
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/20/2025	15:49	LB136898
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/20/2025	15:49	LB136898
CCB04	Aluminum	11.3	+/-50	U	80.0	100	P	08/20/2025	16:39	LB136898
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/20/2025	16:39	LB136898
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/20/2025	16:39	LB136898
	Barium	14.6	+/-50	U	25.0	100	P	08/20/2025	16:39	LB136898
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/20/2025	16:39	LB136898
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/20/2025	16:39	LB136898
	Calcium	234	+/-1000	U	500	2000	P	08/20/2025	16:39	LB136898
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/20/2025	16:39	LB136898
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/20/2025	16:39	LB136898
	Copper	4.60	+/-10	U	16.0	20.0	P	08/20/2025	16:39	LB136898
	Iron	23.4	+/-50	U	80.0	100	P	08/20/2025	16:39	LB136898
	Lead	2.30	+/-6	U	9.60	12.0	P	08/20/2025	16:39	LB136898

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: First Environment, Inc.

SDG No.: Q2815

Contract: FIRS02

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Magnesium	244	+/-1000	U	500	2000	P	08/20/2025	16:39	LB136898
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/20/2025	16:39	LB136898
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/20/2025	16:39	LB136898
	Potassium	918	+/-1000	U	1600	2000	P	08/20/2025	16:39	LB136898
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/20/2025	16:39	LB136898
	Silver	1.62	+/-5	U	5.00	10.0	P	08/20/2025	16:39	LB136898
	Sodium	868	+/-1000	U	1000	2000	P	08/20/2025	16:39	LB136898
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/20/2025	16:39	LB136898
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/20/2025	16:39	LB136898
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/20/2025	16:39	LB136898
CCB05	Aluminum	11.3	+/-50	U	80.0	100	P	08/20/2025	17:13	LB136898
	Antimony	6.76	+/-25	U	12.5	50.0	P	08/20/2025	17:13	LB136898
	Arsenic	5.12	+/-10	U	15.0	20.0	P	08/20/2025	17:13	LB136898
	Barium	14.6	+/-50	U	25.0	100	P	08/20/2025	17:13	LB136898
	Beryllium	0.56	+/-3	U	1.50	6.00	P	08/20/2025	17:13	LB136898
	Cadmium	0.50	+/-3	U	1.50	6.00	P	08/20/2025	17:13	LB136898
	Calcium	234	+/-1000	U	500	2000	P	08/20/2025	17:13	LB136898
	Chromium	2.12	+/-5	U	5.00	10.0	P	08/20/2025	17:13	LB136898
	Cobalt	2.26	+/-15	U	7.50	30.0	P	08/20/2025	17:13	LB136898
	Copper	4.60	+/-10	U	16.0	20.0	P	08/20/2025	17:13	LB136898
	Iron	23.4	+/-50	U	80.0	100	P	08/20/2025	17:13	LB136898
	Lead	2.30	+/-6	U	9.60	12.0	P	08/20/2025	17:13	LB136898
	Magnesium	244	+/-1000	U	500	2000	P	08/20/2025	17:13	LB136898
	Manganese	5.94	+/-10	U	15.0	20.0	P	08/20/2025	17:13	LB136898
	Nickel	3.06	+/-20	U	10.0	40.0	P	08/20/2025	17:13	LB136898
	Potassium	918	+/-1000	U	1600	2000	P	08/20/2025	17:13	LB136898
	Selenium	9.64	+/-10	U	16.0	20.0	P	08/20/2025	17:13	LB136898
	Silver	1.62	+/-5	U	5.00	10.0	P	08/20/2025	17:13	LB136898
	Sodium	868	+/-1000	U	1000	2000	P	08/20/2025	17:13	LB136898
	Thallium	4.38	+/-20	U	20.0	40.0	P	08/20/2025	17:13	LB136898
	Vanadium	6.26	+/-20	U	20.0	40.0	P	08/20/2025	17:13	LB136898
	Zinc	16.7	+/-20	U	15.0	40.0	P	08/20/2025	17:13	LB136898