

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV40	Mercury	3.91	4.0	98	90 - 110	CV	09/23/2025	09:04	LB137272

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV20	Mercury	5.01	5.0	100	90 - 110	CV	09/23/2025	09:09	LB137272
CCV21	Mercury	4.91	5.0	98	90 - 110	CV	09/23/2025	09:40	LB137272
CCV22	Mercury	4.99	5.0	100	90 - 110	CV	09/23/2025	10:12	LB137272
CCV23	Mercury	4.98	5.0	100	90 - 110	CV	09/23/2025	10:22	LB137272

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Aluminum	7520	8000	94	95 - 105	P	09/23/2025	13:50	LB137283
	Antimony	3830	4000	96	95 - 105	P	09/23/2025	13:50	LB137283
	Arsenic	3740	4000	93	95 - 105	P	09/23/2025	13:50	LB137283
	Barium	7590	8000	95	95 - 105	P	09/23/2025	13:50	LB137283
	Beryllium	190	200	95	95 - 105	P	09/23/2025	13:50	LB137283
	Cadmium	1900	2000	95	95 - 105	P	09/23/2025	13:50	LB137283
	Calcium	18800	20000	94	95 - 105	P	09/23/2025	13:50	LB137283
	Chromium	765	800	96	95 - 105	P	09/23/2025	13:50	LB137283
	Cobalt	1860	2000	93	95 - 105	P	09/23/2025	13:50	LB137283
	Copper	956	1000	96	95 - 105	P	09/23/2025	13:50	LB137283
	Iron	3740	4000	93	95 - 105	P	09/23/2025	13:50	LB137283
	Lead	3800	4000	95	95 - 105	P	09/23/2025	13:50	LB137283
	Magnesium	18800	20000	94	95 - 105	P	09/23/2025	13:50	LB137283
	Manganese	1890	2000	94	95 - 105	P	09/23/2025	13:50	LB137283
	Nickel	1940	2000	97	95 - 105	P	09/23/2025	13:50	LB137283
	Potassium	18600	20000	93	95 - 105	P	09/23/2025	13:50	LB137283
	Selenium	3770	4000	94	95 - 105	P	09/23/2025	13:50	LB137283
	Silver	1010	1000	101	95 - 105	P	09/23/2025	13:50	LB137283
	Sodium	18700	20000	94	95 - 105	P	09/23/2025	13:50	LB137283
	Thallium	3750	4000	94	95 - 105	P	09/23/2025	13:50	LB137283
	Vanadium	1880	2000	94	95 - 105	P	09/23/2025	13:50	LB137283
	Zinc	1910	2000	96	95 - 105	P	09/23/2025	13:50	LB137283

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Aluminum	82.2	100	82	80 - 120	P	09/23/2025	14:03	LB137283
	Antimony	42.9	50.0	86	80 - 120	P	09/23/2025	14:03	LB137283
	Arsenic	22.6	20.0	113	80 - 120	P	09/23/2025	14:03	LB137283
	Barium	85.4	100	85	80 - 120	P	09/23/2025	14:03	LB137283
	Beryllium	5.69	6.0	95	80 - 120	P	09/23/2025	14:03	LB137283
	Cadmium	5.78	6.0	96	80 - 120	P	09/23/2025	14:03	LB137283
	Calcium	1840	2000	92	80 - 120	P	09/23/2025	14:03	LB137283
	Chromium	8.97	10.0	90	80 - 120	P	09/23/2025	14:03	LB137283
	Cobalt	26.1	30.0	87	80 - 120	P	09/23/2025	14:03	LB137283
	Copper	18.7	20.0	94	80 - 120	P	09/23/2025	14:03	LB137283
	Iron	108	100	108	80 - 120	P	09/23/2025	14:03	LB137283
	Lead	11.5	12.0	96	80 - 120	P	09/23/2025	14:03	LB137283
	Magnesium	1910	2000	95	80 - 120	P	09/23/2025	14:03	LB137283
	Manganese	19.7	20.0	99	80 - 120	P	09/23/2025	14:03	LB137283
	Nickel	35.3	40.0	88	80 - 120	P	09/23/2025	14:03	LB137283
	Potassium	1750	2000	87	80 - 120	P	09/23/2025	14:03	LB137283
	Selenium	18.2	20.0	91	80 - 120	P	09/23/2025	14:03	LB137283
	Silver	10.7	10.0	107	80 - 120	P	09/23/2025	14:03	LB137283
	Sodium	1760	2000	88	80 - 120	P	09/23/2025	14:03	LB137283
	Thallium	37.8	40.0	94	80 - 120	P	09/23/2025	14:03	LB137283
	Vanadium	34.1	40.0	85	80 - 120	P	09/23/2025	14:03	LB137283
	Zinc	37.1	40.0	93	80 - 120	P	09/23/2025	14:03	LB137283

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Aluminum	9770	10000	98	90 - 110	P	09/23/2025	15:19	LB137283
	Antimony	4910	5000	98	90 - 110	P	09/23/2025	15:19	LB137283
	Arsenic	4880	5000	98	90 - 110	P	09/23/2025	15:19	LB137283
	Barium	9860	10000	99	90 - 110	P	09/23/2025	15:19	LB137283
	Beryllium	235	250	94	90 - 110	P	09/23/2025	15:19	LB137283
	Cadmium	2410	2500	96	90 - 110	P	09/23/2025	15:19	LB137283
	Calcium	24500	25000	98	90 - 110	P	09/23/2025	15:19	LB137283
	Chromium	981	1000	98	90 - 110	P	09/23/2025	15:19	LB137283
	Cobalt	2410	2500	96	90 - 110	P	09/23/2025	15:19	LB137283
	Copper	1220	1250	98	90 - 110	P	09/23/2025	15:19	LB137283
	Iron	5030	5000	101	90 - 110	P	09/23/2025	15:19	LB137283
	Lead	4790	5000	96	90 - 110	P	09/23/2025	15:19	LB137283
	Magnesium	24400	25000	98	90 - 110	P	09/23/2025	15:19	LB137283
	Manganese	2440	2500	98	90 - 110	P	09/23/2025	15:19	LB137283
	Nickel	2410	2500	96	90 - 110	P	09/23/2025	15:19	LB137283
	Potassium	25400	25000	101	90 - 110	P	09/23/2025	15:19	LB137283
	Selenium	4900	5000	98	90 - 110	P	09/23/2025	15:19	LB137283
	Silver	1230	1250	98	90 - 110	P	09/23/2025	15:19	LB137283
	Sodium	25200	25000	101	90 - 110	P	09/23/2025	15:19	LB137283
	Thallium	4570	5000	91	90 - 110	P	09/23/2025	15:19	LB137283
	Vanadium	2470	2500	99	90 - 110	P	09/23/2025	15:19	LB137283
	Zinc	2440	2500	98	90 - 110	P	09/23/2025	15:19	LB137283
CCV02	Aluminum	9160	10000	92	90 - 110	P	09/23/2025	16:49	LB137283
	Antimony	4580	5000	92	90 - 110	P	09/23/2025	16:49	LB137283
	Arsenic	4570	5000	91	90 - 110	P	09/23/2025	16:49	LB137283
	Barium	9170	10000	92	90 - 110	P	09/23/2025	16:49	LB137283
	Beryllium	229	250	92	90 - 110	P	09/23/2025	16:49	LB137283
	Cadmium	2740	2500	110	90 - 110	P	09/23/2025	16:49	LB137283
	Calcium	22900	25000	92	90 - 110	P	09/23/2025	16:49	LB137283
	Chromium	928	1000	93	90 - 110	P	09/23/2025	16:49	LB137283
	Cobalt	2750	2500	110	90 - 110	P	09/23/2025	16:49	LB137283
	Copper	1140	1250	91	90 - 110	P	09/23/2025	16:49	LB137283
	Iron	4750	5000	95	90 - 110	P	09/23/2025	16:49	LB137283
	Lead	4810	5000	96	90 - 110	P	09/23/2025	16:49	LB137283

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV02	Magnesium	23000	25000	92	90 - 110	P	09/23/2025	16:49	LB137283
	Manganese	2300	2500	92	90 - 110	P	09/23/2025	16:49	LB137283
	Nickel	2380	2500	95	90 - 110	P	09/23/2025	16:49	LB137283
	Potassium	24200	25000	97	90 - 110	P	09/23/2025	16:49	LB137283
	Selenium	4570	5000	91	90 - 110	P	09/23/2025	16:49	LB137283
	Silver	1180	1250	94	90 - 110	P	09/23/2025	16:49	LB137283
	Sodium	25700	25000	103	90 - 110	P	09/23/2025	16:49	LB137283
	Thallium	4690	5000	94	90 - 110	P	09/23/2025	16:49	LB137283
	Vanadium	2330	2500	93	90 - 110	P	09/23/2025	16:49	LB137283
	Zinc	2320	2500	93	90 - 110	P	09/23/2025	16:49	LB137283
CCV03	Aluminum	9230	10000	92	90 - 110	P	09/23/2025	18:06	LB137283
	Antimony	4590	5000	92	90 - 110	P	09/23/2025	18:06	LB137283
	Arsenic	4580	5000	92	90 - 110	P	09/23/2025	18:06	LB137283
	Barium	9050	10000	90	90 - 110	P	09/23/2025	18:06	LB137283
	Beryllium	268	250	107	90 - 110	P	09/23/2025	18:06	LB137283
	Cadmium	2710	2500	108	90 - 110	P	09/23/2025	18:06	LB137283
	Calcium	22700	25000	91	90 - 110	P	09/23/2025	18:06	LB137283
	Chromium	918	1000	92	90 - 110	P	09/23/2025	18:06	LB137283
	Cobalt	2640	2500	106	90 - 110	P	09/23/2025	18:06	LB137283
	Copper	1140	1250	91	90 - 110	P	09/23/2025	18:06	LB137283
	Iron	4780	5000	96	90 - 110	P	09/23/2025	18:06	LB137283
	Lead	5160	5000	103	90 - 110	P	09/23/2025	18:06	LB137283
	Magnesium	23300	25000	93	90 - 110	P	09/23/2025	18:06	LB137283
	Manganese	2270	2500	91	90 - 110	P	09/23/2025	18:06	LB137283
	Nickel	2720	2500	109	90 - 110	P	09/23/2025	18:06	LB137283
	Potassium	23100	25000	93	90 - 110	P	09/23/2025	18:06	LB137283
	Selenium	4600	5000	92	90 - 110	P	09/23/2025	18:06	LB137283
	Silver	1160	1250	92	90 - 110	P	09/23/2025	18:06	LB137283
	Sodium	22600	25000	90	90 - 110	P	09/23/2025	18:06	LB137283
	Thallium	4830	5000	97	90 - 110	P	09/23/2025	18:06	LB137283
	Vanadium	2310	2500	92	90 - 110	P	09/23/2025	18:06	LB137283
	Zinc	2280	2500	91	90 - 110	P	09/23/2025	18:06	LB137283

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Aluminum	7750	8000	97	90 - 110	P	09/24/2025	11:34	LB137295
	Antimony	4020	4000	101	90 - 110	P	09/24/2025	11:34	LB137295
	Arsenic	3850	4000	96	90 - 110	P	09/24/2025	11:34	LB137295
	Barium	7680	8000	96	90 - 110	P	09/24/2025	11:34	LB137295
	Beryllium	193	200	97	90 - 110	P	09/24/2025	11:34	LB137295
	Cadmium	1900	2000	95	90 - 110	P	09/24/2025	11:34	LB137295
	Calcium	19200	20000	96	90 - 110	P	09/24/2025	11:34	LB137295
	Chromium	801	800	100	90 - 110	P	09/24/2025	11:34	LB137295
	Cobalt	1920	2000	96	90 - 110	P	09/24/2025	11:34	LB137295
	Copper	985	1000	98	90 - 110	P	09/24/2025	11:34	LB137295
	Iron	3960	4000	99	90 - 110	P	09/24/2025	11:34	LB137295
	Lead	3720	4000	93	90 - 110	P	09/24/2025	11:34	LB137295
	Magnesium	19300	20000	97	90 - 110	P	09/24/2025	11:34	LB137295
	Manganese	1910	2000	96	90 - 110	P	09/24/2025	11:34	LB137295
	Nickel	1920	2000	96	90 - 110	P	09/24/2025	11:34	LB137295
	Potassium	19700	20000	98	90 - 110	P	09/24/2025	11:34	LB137295
	Selenium	3870	4000	97	90 - 110	P	09/24/2025	11:34	LB137295
	Silver	1000	1000	100	90 - 110	P	09/24/2025	11:34	LB137295
	Sodium	19800	20000	99	90 - 110	P	09/24/2025	11:34	LB137295
	Thallium	3780	4000	95	90 - 110	P	09/24/2025	11:34	LB137295
	Vanadium	1930	2000	97	90 - 110	P	09/24/2025	11:34	LB137295
	Zinc	1990	2000	99	90 - 110	P	09/24/2025	11:34	LB137295

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Aluminum	101	100	101	80 - 120	P	09/24/2025	11:44	LB137295
	Antimony	53.5	50.0	107	80 - 120	P	09/24/2025	11:44	LB137295
	Arsenic	23.2	20.0	116	80 - 120	P	09/24/2025	11:44	LB137295
	Barium	97.3	100	97	80 - 120	P	09/24/2025	11:44	LB137295
	Beryllium	6.24	6.0	104	80 - 120	P	09/24/2025	11:44	LB137295
	Cadmium	6.05	6.0	101	80 - 120	P	09/24/2025	11:44	LB137295
	Calcium	2100	2000	105	80 - 120	P	09/24/2025	11:44	LB137295
	Chromium	10.6	10.0	106	80 - 120	P	09/24/2025	11:44	LB137295
	Cobalt	30.3	30.0	101	80 - 120	P	09/24/2025	11:44	LB137295
	Copper	21.7	20.0	108	80 - 120	P	09/24/2025	11:44	LB137295
	Iron	115	100	115	80 - 120	P	09/24/2025	11:44	LB137295
	Lead	11.9	12.0	99	80 - 120	P	09/24/2025	11:44	LB137295
	Magnesium	2130	2000	106	80 - 120	P	09/24/2025	11:44	LB137295
	Manganese	20.9	20.0	104	80 - 120	P	09/24/2025	11:44	LB137295
	Nickel	41.6	40.0	104	80 - 120	P	09/24/2025	11:44	LB137295
	Potassium	2140	2000	107	80 - 120	P	09/24/2025	11:44	LB137295
	Selenium	23.9	20.0	120	80 - 120	P	09/24/2025	11:44	LB137295
	Silver	11.8	10.0	118	80 - 120	P	09/24/2025	11:44	LB137295
	Sodium	2250	2000	113	80 - 120	P	09/24/2025	11:44	LB137295
	Thallium	37.8	40.0	94	80 - 120	P	09/24/2025	11:44	LB137295
	Vanadium	44.6	40.0	112	80 - 120	P	09/24/2025	11:44	LB137295
	Zinc	46.1	40.0	115	80 - 120	P	09/24/2025	11:44	LB137295

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Aluminum	10000	10000	100	90 - 110	P	09/24/2025	12:21	LB137295
	Antimony	5160	5000	103	90 - 110	P	09/24/2025	12:21	LB137295
	Arsenic	4990	5000	100	90 - 110	P	09/24/2025	12:21	LB137295
	Barium	9720	10000	97	90 - 110	P	09/24/2025	12:21	LB137295
	Beryllium	246	250	98	90 - 110	P	09/24/2025	12:21	LB137295
	Cadmium	2450	2500	98	90 - 110	P	09/24/2025	12:21	LB137295
	Calcium	24900	25000	100	90 - 110	P	09/24/2025	12:21	LB137295
	Chromium	1020	1000	102	90 - 110	P	09/24/2025	12:21	LB137295
	Cobalt	2450	2500	98	90 - 110	P	09/24/2025	12:21	LB137295
	Copper	1240	1250	99	90 - 110	P	09/24/2025	12:21	LB137295
	Iron	5200	5000	104	90 - 110	P	09/24/2025	12:21	LB137295
	Lead	4870	5000	97	90 - 110	P	09/24/2025	12:21	LB137295
	Magnesium	24900	25000	100	90 - 110	P	09/24/2025	12:21	LB137295
	Manganese	2470	2500	99	90 - 110	P	09/24/2025	12:21	LB137295
	Nickel	2450	2500	98	90 - 110	P	09/24/2025	12:21	LB137295
	Potassium	25700	25000	103	90 - 110	P	09/24/2025	12:21	LB137295
	Selenium	5040	5000	101	90 - 110	P	09/24/2025	12:21	LB137295
	Silver	1270	1250	101	90 - 110	P	09/24/2025	12:21	LB137295
	Sodium	25900	25000	104	90 - 110	P	09/24/2025	12:21	LB137295
	Thallium	4570	5000	92	90 - 110	P	09/24/2025	12:21	LB137295
	Vanadium	2510	2500	100	90 - 110	P	09/24/2025	12:21	LB137295
	Zinc	2570	2500	103	90 - 110	P	09/24/2025	12:21	LB137295
CCV02	Aluminum	10100	10000	101	90 - 110	P	09/24/2025	13:40	LB137295
	Antimony	5260	5000	105	90 - 110	P	09/24/2025	13:40	LB137295
	Arsenic	5130	5000	103	90 - 110	P	09/24/2025	13:40	LB137295
	Barium	9830	10000	98	90 - 110	P	09/24/2025	13:40	LB137295
	Beryllium	256	250	102	90 - 110	P	09/24/2025	13:40	LB137295
	Cadmium	2490	2500	100	90 - 110	P	09/24/2025	13:40	LB137295
	Calcium	25000	25000	100	90 - 110	P	09/24/2025	13:40	LB137295
	Chromium	1040	1000	104	90 - 110	P	09/24/2025	13:40	LB137295
	Cobalt	2490	2500	99	90 - 110	P	09/24/2025	13:40	LB137295
	Copper	1260	1250	101	90 - 110	P	09/24/2025	13:40	LB137295
	Iron	5020	5000	100	90 - 110	P	09/24/2025	13:40	LB137295
	Lead	4950	5000	99	90 - 110	P	09/24/2025	13:40	LB137295

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV02	Magnesium	25000	25000	100	90 - 110	P	09/24/2025	13:40	LB137295
	Manganese	2450	2500	98	90 - 110	P	09/24/2025	13:40	LB137295
	Nickel	2490	2500	100	90 - 110	P	09/24/2025	13:40	LB137295
	Potassium	25800	25000	103	90 - 110	P	09/24/2025	13:40	LB137295
	Selenium	5200	5000	104	90 - 110	P	09/24/2025	13:40	LB137295
	Silver	1270	1250	102	90 - 110	P	09/24/2025	13:40	LB137295
	Sodium	25300	25000	101	90 - 110	P	09/24/2025	13:40	LB137295
	Thallium	5010	5000	100	90 - 110	P	09/24/2025	13:40	LB137295
	Vanadium	2510	2500	100	90 - 110	P	09/24/2025	13:40	LB137295
	Zinc	2510	2500	100	90 - 110	P	09/24/2025	13:40	LB137295
CCV03	Aluminum	9940	10000	99	90 - 110	P	09/24/2025	14:42	LB137295
	Antimony	5080	5000	102	90 - 110	P	09/24/2025	14:42	LB137295
	Arsenic	4900	5000	98	90 - 110	P	09/24/2025	14:42	LB137295
	Barium	9580	10000	96	90 - 110	P	09/24/2025	14:42	LB137295
	Beryllium	255	250	102	90 - 110	P	09/24/2025	14:42	LB137295
	Cadmium	2400	2500	96	90 - 110	P	09/24/2025	14:42	LB137295
	Calcium	24600	25000	98	90 - 110	P	09/24/2025	14:42	LB137295
	Chromium	1020	1000	102	90 - 110	P	09/24/2025	14:42	LB137295
	Cobalt	2390	2500	96	90 - 110	P	09/24/2025	14:42	LB137295
	Copper	1210	1250	97	90 - 110	P	09/24/2025	14:42	LB137295
	Iron	4740	5000	95	90 - 110	P	09/24/2025	14:42	LB137295
	Lead	4760	5000	95	90 - 110	P	09/24/2025	14:42	LB137295
	Magnesium	24800	25000	99	90 - 110	P	09/24/2025	14:42	LB137295
	Manganese	2400	2500	96	90 - 110	P	09/24/2025	14:42	LB137295
	Nickel	2390	2500	96	90 - 110	P	09/24/2025	14:42	LB137295
	Potassium	25200	25000	101	90 - 110	P	09/24/2025	14:42	LB137295
	Selenium	4960	5000	99	90 - 110	P	09/24/2025	14:42	LB137295
	Silver	1230	1250	98	90 - 110	P	09/24/2025	14:42	LB137295
	Sodium	24200	25000	97	90 - 110	P	09/24/2025	14:42	LB137295
	Thallium	4990	5000	100	90 - 110	P	09/24/2025	14:42	LB137295
	Vanadium	2470	2500	99	90 - 110	P	09/24/2025	14:42	LB137295
	Zinc	2360	2500	94	90 - 110	P	09/24/2025	14:42	LB137295
CCV04	Aluminum	9910	10000	99	90 - 110	P	09/24/2025	15:41	LB137295
	Antimony	5280	5000	106	90 - 110	P	09/24/2025	15:41	LB137295

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV04	Arsenic	5110	5000	102	90 - 110	P	09/24/2025	15:41	LB137295
	Barium	9490	10000	95	90 - 110	P	09/24/2025	15:41	LB137295
	Beryllium	253	250	101	90 - 110	P	09/24/2025	15:41	LB137295
	Cadmium	2470	2500	99	90 - 110	P	09/24/2025	15:41	LB137295
	Calcium	24500	25000	98	90 - 110	P	09/24/2025	15:41	LB137295
	Chromium	1030	1000	103	90 - 110	P	09/24/2025	15:41	LB137295
	Cobalt	2460	2500	98	90 - 110	P	09/24/2025	15:41	LB137295
	Copper	1250	1250	100	90 - 110	P	09/24/2025	15:41	LB137295
	Iron	4960	5000	99	90 - 110	P	09/24/2025	15:41	LB137295
	Lead	4910	5000	98	90 - 110	P	09/24/2025	15:41	LB137295
	Magnesium	24600	25000	98	90 - 110	P	09/24/2025	15:41	LB137295
	Manganese	2400	2500	96	90 - 110	P	09/24/2025	15:41	LB137295
	Nickel	2470	2500	99	90 - 110	P	09/24/2025	15:41	LB137295
	Potassium	24900	25000	100	90 - 110	P	09/24/2025	15:41	LB137295
	Selenium	5190	5000	104	90 - 110	P	09/24/2025	15:41	LB137295
	Silver	1260	1250	101	90 - 110	P	09/24/2025	15:41	LB137295
	Sodium	24900	25000	99	90 - 110	P	09/24/2025	15:41	LB137295
	Thallium	5040	5000	101	90 - 110	P	09/24/2025	15:41	LB137295
	Vanadium	2480	2500	99	90 - 110	P	09/24/2025	15:41	LB137295
	Zinc	2460	2500	99	90 - 110	P	09/24/2025	15:41	LB137295
CCV05	Aluminum	10000	10000	100	90 - 110	P	09/24/2025	16:31	LB137295
	Antimony	5360	5000	107	90 - 110	P	09/24/2025	16:31	LB137295
	Arsenic	5200	5000	104	90 - 110	P	09/24/2025	16:31	LB137295
	Barium	9770	10000	98	90 - 110	P	09/24/2025	16:31	LB137295
	Beryllium	261	250	104	90 - 110	P	09/24/2025	16:31	LB137295
	Cadmium	2520	2500	101	90 - 110	P	09/24/2025	16:31	LB137295
	Calcium	24900	25000	100	90 - 110	P	09/24/2025	16:31	LB137295
	Chromium	1050	1000	105	90 - 110	P	09/24/2025	16:31	LB137295
	Cobalt	2500	2500	100	90 - 110	P	09/24/2025	16:31	LB137295
	Copper	1280	1250	102	90 - 110	P	09/24/2025	16:31	LB137295
	Iron	4990	5000	100	90 - 110	P	09/24/2025	16:31	LB137295
	Lead	5000	5000	100	90 - 110	P	09/24/2025	16:31	LB137295
	Magnesium	25000	25000	100	90 - 110	P	09/24/2025	16:31	LB137295
	Manganese	2450	2500	98	90 - 110	P	09/24/2025	16:31	LB137295

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV05	Nickel	2510	2500	101	90 - 110	P	09/24/2025	16:31	LB137295
	Potassium	24900	25000	100	90 - 110	P	09/24/2025	16:31	LB137295
	Selenium	5310	5000	106	90 - 110	P	09/24/2025	16:31	LB137295
	Silver	1280	1250	102	90 - 110	P	09/24/2025	16:31	LB137295
	Sodium	24900	25000	99	90 - 110	P	09/24/2025	16:31	LB137295
	Thallium	5130	5000	103	90 - 110	P	09/24/2025	16:31	LB137295
	Vanadium	2510	2500	101	90 - 110	P	09/24/2025	16:31	LB137295
	Zinc	2540	2500	102	90 - 110	P	09/24/2025	16:31	LB137295
CCV06	Aluminum	10000	10000	100	90 - 110	P	09/24/2025	17:33	LB137295
	Antimony	5170	5000	103	90 - 110	P	09/24/2025	17:33	LB137295
	Arsenic	5040	5000	101	90 - 110	P	09/24/2025	17:33	LB137295
	Barium	9650	10000	96	90 - 110	P	09/24/2025	17:33	LB137295
	Beryllium	265	250	106	90 - 110	P	09/24/2025	17:33	LB137295
	Cadmium	2460	2500	98	90 - 110	P	09/24/2025	17:33	LB137295
	Calcium	24900	25000	99	90 - 110	P	09/24/2025	17:33	LB137295
	Chromium	1040	1000	104	90 - 110	P	09/24/2025	17:33	LB137295
	Cobalt	2450	2500	98	90 - 110	P	09/24/2025	17:33	LB137295
	Copper	1240	1250	99	90 - 110	P	09/24/2025	17:33	LB137295
	Iron	4900	5000	98	90 - 110	P	09/24/2025	17:33	LB137295
	Lead	4890	5000	98	90 - 110	P	09/24/2025	17:33	LB137295
	Magnesium	24900	25000	100	90 - 110	P	09/24/2025	17:33	LB137295
	Manganese	2430	2500	97	90 - 110	P	09/24/2025	17:33	LB137295
	Nickel	2460	2500	98	90 - 110	P	09/24/2025	17:33	LB137295
	Potassium	24200	25000	97	90 - 110	P	09/24/2025	17:33	LB137295
	Selenium	5120	5000	102	90 - 110	P	09/24/2025	17:33	LB137295
	Silver	1270	1250	102	90 - 110	P	09/24/2025	17:33	LB137295
	Sodium	24000	25000	96	90 - 110	P	09/24/2025	17:33	LB137295
	Thallium	4830	5000	97	90 - 110	P	09/24/2025	17:33	LB137295
	Vanadium	2510	2500	100	90 - 110	P	09/24/2025	17:33	LB137295
	Zinc	2710	2500	108	90 - 110	P	09/24/2025	17:33	LB137295
CCV07	Aluminum	9820	10000	98	90 - 110	P	09/24/2025	18:37	LB137295
	Antimony	5150	5000	103	90 - 110	P	09/24/2025	18:37	LB137295
	Arsenic	5030	5000	101	90 - 110	P	09/24/2025	18:37	LB137295
	Barium	9460	10000	95	90 - 110	P	09/24/2025	18:37	LB137295

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV07	Beryllium	256	250	102	90 - 110	P	09/24/2025	18:37	LB137295
	Cadmium	2420	2500	97	90 - 110	P	09/24/2025	18:37	LB137295
	Calcium	24400	25000	98	90 - 110	P	09/24/2025	18:37	LB137295
	Chromium	1020	1000	102	90 - 110	P	09/24/2025	18:37	LB137295
	Cobalt	2420	2500	97	90 - 110	P	09/24/2025	18:37	LB137295
	Copper	1230	1250	98	90 - 110	P	09/24/2025	18:37	LB137295
	Iron	4850	5000	97	90 - 110	P	09/24/2025	18:37	LB137295
	Lead	4820	5000	96	90 - 110	P	09/24/2025	18:37	LB137295
	Magnesium	24500	25000	98	90 - 110	P	09/24/2025	18:37	LB137295
	Manganese	2370	2500	95	90 - 110	P	09/24/2025	18:37	LB137295
	Nickel	2420	2500	97	90 - 110	P	09/24/2025	18:37	LB137295
	Potassium	24600	25000	98	90 - 110	P	09/24/2025	18:37	LB137295
	Selenium	5120	5000	102	90 - 110	P	09/24/2025	18:37	LB137295
	Silver	1250	1250	100	90 - 110	P	09/24/2025	18:37	LB137295
	Sodium	24200	25000	97	90 - 110	P	09/24/2025	18:37	LB137295
	Thallium	5170	5000	103	90 - 110	P	09/24/2025	18:37	LB137295
	Vanadium	2470	2500	99	90 - 110	P	09/24/2025	18:37	LB137295
	Zinc	2500	2500	100	90 - 110	P	09/24/2025	18:37	LB137295
CCV08	Aluminum	9850	10000	98	90 - 110	P	09/24/2025	19:03	LB137295
	Antimony	5280	5000	106	90 - 110	P	09/24/2025	19:03	LB137295
	Arsenic	5170	5000	103	90 - 110	P	09/24/2025	19:03	LB137295
	Barium	9540	10000	95	90 - 110	P	09/24/2025	19:03	LB137295
	Beryllium	259	250	104	90 - 110	P	09/24/2025	19:03	LB137295
	Cadmium	2480	2500	99	90 - 110	P	09/24/2025	19:03	LB137295
	Calcium	24400	25000	98	90 - 110	P	09/24/2025	19:03	LB137295
	Chromium	1030	1000	103	90 - 110	P	09/24/2025	19:03	LB137295
	Cobalt	2470	2500	99	90 - 110	P	09/24/2025	19:03	LB137295
	Copper	1260	1250	101	90 - 110	P	09/24/2025	19:03	LB137295
	Iron	4890	5000	98	90 - 110	P	09/24/2025	19:03	LB137295
	Lead	4920	5000	98	90 - 110	P	09/24/2025	19:03	LB137295
	Magnesium	24500	25000	98	90 - 110	P	09/24/2025	19:03	LB137295
	Manganese	2380	2500	95	90 - 110	P	09/24/2025	19:03	LB137295
	Nickel	2480	2500	99	90 - 110	P	09/24/2025	19:03	LB137295
	Potassium	24300	25000	97	90 - 110	P	09/24/2025	19:03	LB137295

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Always Available Construction LLC.

SDG No.: Q3157

Contract: ALWA01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV08	Selenium	5270	5000	105	90 - 110	P	09/24/2025	19:03	LB137295
	Silver	1270	1250	102	90 - 110	P	09/24/2025	19:03	LB137295
	Sodium	24400	25000	98	90 - 110	P	09/24/2025	19:03	LB137295
	Thallium	5110	5000	102	90 - 110	P	09/24/2025	19:03	LB137295
	Vanadium	2480	2500	99	90 - 110	P	09/24/2025	19:03	LB137295
	Zinc	2540	2500	102	90 - 110	P	09/24/2025	19:03	LB137295