

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Tully Construction Co., Inc. **SDG No.:** Q1698
Contract: TULL02 **Lab Code:** CHEM **Case No.:** Q1698 **SAS No.:** Q1698
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
ICV79	Mercury	3.65	4.0	91	90 - 110	CV	04/07/2025	13:29	LB135320

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Contract: TULL02 **Lab Code:** CHEM **Case No.:** Q1698 **SAS No.:** Q1698
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
CCV39	Mercury	5.15	5.0	103	90 - 110	CV	04/07/2025	13:34	LB135320
CCV40	Mercury	5.14	5.0	103	90 - 110	CV	04/07/2025	14:02	LB135320
CCV41	Mercury	4.88	5.0	98	90 - 110	CV	04/07/2025	14:35	LB135320

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Tully Construction Co., Inc. SDG No.: Q1698
Contract: TULL02 Lab Code: CHEM Case No.: Q1698 SAS No.: Q1698
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	2400	2500	96	95 - 105	P	04/07/2025	12:35	LB135333
	Antimony	1020	1000	102	95 - 105	P	04/07/2025	12:35	LB135333
	Arsenic	999	1000	100	95 - 105	P	04/07/2025	12:35	LB135333
	Barium	505	520	97	95 - 105	P	04/07/2025	12:35	LB135333
	Beryllium	535	510	105	95 - 105	P	04/07/2025	12:35	LB135333
	Cadmium	495	510	97	95 - 105	P	04/07/2025	12:35	LB135333
	Calcium	10300	10000	103	95 - 105	P	04/07/2025	12:35	LB135333
	Chromium	523	520	101	95 - 105	P	04/07/2025	12:35	LB135333
	Cobalt	506	520	97	95 - 105	P	04/07/2025	12:35	LB135333
	Copper	521	510	102	95 - 105	P	04/07/2025	12:35	LB135333
	Iron	9720	10000	97	95 - 105	P	04/07/2025	12:35	LB135333
	Lead	977	1000	98	95 - 105	P	04/07/2025	12:35	LB135333
	Magnesium	6160	6000	103	95 - 105	P	04/07/2025	12:35	LB135333
	Manganese	515	520	99	95 - 105	P	04/07/2025	12:35	LB135333
	Nickel	508	530	96	95 - 105	P	04/07/2025	12:35	LB135333
	Potassium	9430	9900	95	95 - 105	P	04/07/2025	12:35	LB135333
	Selenium	1030	1000	103	95 - 105	P	04/07/2025	12:35	LB135333
	Silver	242	250	97	95 - 105	P	04/07/2025	12:35	LB135333
	Sodium	10400	10000	104	95 - 105	P	04/07/2025	12:35	LB135333
	Thallium	1040	1000	104	95 - 105	P	04/07/2025	12:35	LB135333
	Vanadium	507	500	101	95 - 105	P	04/07/2025	12:35	LB135333
	Zinc	1010	1000	101	95 - 105	P	04/07/2025	12:35	LB135333

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Client: Tully Construction Co., Inc. SDG No.: Q1698
Contract: TULL02 Lab Code: CHEM Case No.: Q1698 SAS No.: Q1698
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	105	100	105	80 - 120	P	04/07/2025	13:00	LB135333
	Antimony	52.7	50.0	105	80 - 120	P	04/07/2025	13:00	LB135333
	Arsenic	23.6	20.0	118	80 - 120	P	04/07/2025	13:00	LB135333
	Barium	89.6	100	90	80 - 120	P	04/07/2025	13:00	LB135333
	Beryllium	5.68	6.0	95	80 - 120	P	04/07/2025	13:00	LB135333
	Cadmium	5.74	6.0	96	80 - 120	P	04/07/2025	13:00	LB135333
	Calcium	1910	2000	95	80 - 120	P	04/07/2025	13:00	LB135333
	Chromium	9.71	10.0	97	80 - 120	P	04/07/2025	13:00	LB135333
	Cobalt	29.2	30.0	97	80 - 120	P	04/07/2025	13:00	LB135333
	Copper	22.1	20.0	110	80 - 120	P	04/07/2025	13:00	LB135333
	Iron	93.7	100	94	80 - 120	P	04/07/2025	13:00	LB135333
	Lead	11.1	12.0	93	80 - 120	P	04/07/2025	13:00	LB135333
	Magnesium	2010	2000	100	80 - 120	P	04/07/2025	13:00	LB135333
	Manganese	20.7	20.0	104	80 - 120	P	04/07/2025	13:00	LB135333
	Nickel	39.3	40.0	98	80 - 120	P	04/07/2025	13:00	LB135333
	Potassium	1750	2000	87	80 - 120	P	04/07/2025	13:00	LB135333
	Selenium	19.6	20.0	98	80 - 120	P	04/07/2025	13:00	LB135333
	Silver	10.4	10.0	104	80 - 120	P	04/07/2025	13:00	LB135333
	Sodium	1990	2000	100	80 - 120	P	04/07/2025	13:00	LB135333
	Thallium	40.7	40.0	102	80 - 120	P	04/07/2025	13:00	LB135333
	Vanadium	38.8	40.0	97	80 - 120	P	04/07/2025	13:00	LB135333
	Zinc	41.5	40.0	104	80 - 120	P	04/07/2025	13:00	LB135333

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Client: Tully Construction Co., Inc. **SDG No.:** Q1698

Contract: TULL02 **Lab Code:** CHEM **Case No.:** Q1698 **SAS No.:** Q1698

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	9830	10000	98	90 - 110	P	04/07/2025	13:42	LB135333
	Antimony	5040	5000	101	90 - 110	P	04/07/2025	13:42	LB135333
	Arsenic	5000	5000	100	90 - 110	P	04/07/2025	13:42	LB135333
	Barium	9860	10000	99	90 - 110	P	04/07/2025	13:42	LB135333
	Beryllium	249	250	100	90 - 110	P	04/07/2025	13:42	LB135333
	Cadmium	2480	2500	99	90 - 110	P	04/07/2025	13:42	LB135333
	Calcium	24500	25000	98	90 - 110	P	04/07/2025	13:42	LB135333
	Chromium	1010	1000	101	90 - 110	P	04/07/2025	13:42	LB135333
	Cobalt	2480	2500	99	90 - 110	P	04/07/2025	13:42	LB135333
	Copper	1260	1250	101	90 - 110	P	04/07/2025	13:42	LB135333
	Iron	4980	5000	100	90 - 110	P	04/07/2025	13:42	LB135333
	Lead	4970	5000	100	90 - 110	P	04/07/2025	13:42	LB135333
	Magnesium	24400	25000	98	90 - 110	P	04/07/2025	13:42	LB135333
	Manganese	2450	2500	98	90 - 110	P	04/07/2025	13:42	LB135333
	Nickel	2490	2500	100	90 - 110	P	04/07/2025	13:42	LB135333
	Potassium	24900	25000	100	90 - 110	P	04/07/2025	13:42	LB135333
	Selenium	5030	5000	101	90 - 110	P	04/07/2025	13:42	LB135333
	Silver	1260	1250	101	90 - 110	P	04/07/2025	13:42	LB135333
	Sodium	24800	25000	99	90 - 110	P	04/07/2025	13:42	LB135333
	Thallium	5100	5000	102	90 - 110	P	04/07/2025	13:42	LB135333
	Vanadium	2460	2500	98	90 - 110	P	04/07/2025	13:42	LB135333
	Zinc	2520	2500	101	90 - 110	P	04/07/2025	13:42	LB135333
CCV02	Aluminum	9500	10000	95	90 - 110	P	04/07/2025	15:07	LB135333
	Antimony	4900	5000	98	90 - 110	P	04/07/2025	15:07	LB135333
	Arsenic	4840	5000	97	90 - 110	P	04/07/2025	15:07	LB135333
	Barium	9880	10000	99	90 - 110	P	04/07/2025	15:07	LB135333
	Beryllium	236	250	94	90 - 110	P	04/07/2025	15:07	LB135333
	Cadmium	2420	2500	97	90 - 110	P	04/07/2025	15:07	LB135333
	Calcium	23900	25000	96	90 - 110	P	04/07/2025	15:07	LB135333
	Chromium	976	1000	98	90 - 110	P	04/07/2025	15:07	LB135333
	Cobalt	2410	2500	96	90 - 110	P	04/07/2025	15:07	LB135333
	Copper	1230	1250	98	90 - 110	P	04/07/2025	15:07	LB135333
	Iron	4990	5000	100	90 - 110	P	04/07/2025	15:07	LB135333
	Lead	4830	5000	97	90 - 110	P	04/07/2025	15:07	LB135333

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Contract: TULL02 **Lab Code:** CHEM **Case No.:** Q1698 **SAS No.:** Q1698

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	23500	25000	94	90 - 110	P	04/07/2025	15:07	LB135333
	Manganese	2390	2500	96	90 - 110	P	04/07/2025	15:07	LB135333
	Nickel	2420	2500	97	90 - 110	P	04/07/2025	15:07	LB135333
	Potassium	25000	25000	100	90 - 110	P	04/07/2025	15:07	LB135333
	Selenium	4870	5000	97	90 - 110	P	04/07/2025	15:07	LB135333
	Silver	1230	1250	98	90 - 110	P	04/07/2025	15:07	LB135333
	Sodium	25200	25000	101	90 - 110	P	04/07/2025	15:07	LB135333
	Thallium	4910	5000	98	90 - 110	P	04/07/2025	15:07	LB135333
	Vanadium	2410	2500	96	90 - 110	P	04/07/2025	15:07	LB135333
	Zinc	2450	2500	98	90 - 110	P	04/07/2025	15:07	LB135333
CCV03	Aluminum	9610	10000	96	90 - 110	P	04/07/2025	15:41	LB135333
	Antimony	5080	5000	102	90 - 110	P	04/07/2025	15:41	LB135333
	Arsenic	5040	5000	101	90 - 110	P	04/07/2025	15:41	LB135333
	Barium	9810	10000	98	90 - 110	P	04/07/2025	15:41	LB135333
	Beryllium	234	250	94	90 - 110	P	04/07/2025	15:41	LB135333
	Cadmium	2470	2500	99	90 - 110	P	04/07/2025	15:41	LB135333
	Calcium	23700	25000	95	90 - 110	P	04/07/2025	15:41	LB135333
	Chromium	1020	1000	102	90 - 110	P	04/07/2025	15:41	LB135333
	Cobalt	2470	2500	99	90 - 110	P	04/07/2025	15:41	LB135333
	Copper	1270	1250	101	90 - 110	P	04/07/2025	15:41	LB135333
	Iron	5170	5000	103	90 - 110	P	04/07/2025	15:41	LB135333
	Lead	4970	5000	99	90 - 110	P	04/07/2025	15:41	LB135333
	Magnesium	23600	25000	94	90 - 110	P	04/07/2025	15:41	LB135333
	Manganese	2350	2500	94	90 - 110	P	04/07/2025	15:41	LB135333
	Nickel	2480	2500	99	90 - 110	P	04/07/2025	15:41	LB135333
	Potassium	26100	25000	104	90 - 110	P	04/07/2025	15:41	LB135333
	Selenium	5100	5000	102	90 - 110	P	04/07/2025	15:41	LB135333
	Silver	1270	1250	102	90 - 110	P	04/07/2025	15:41	LB135333
	Sodium	25900	25000	104	90 - 110	P	04/07/2025	15:41	LB135333
	Thallium	5060	5000	101	90 - 110	P	04/07/2025	15:41	LB135333
	Vanadium	2400	2500	96	90 - 110	P	04/07/2025	15:41	LB135333
	Zinc	2530	2500	101	90 - 110	P	04/07/2025	15:41	LB135333
CCV04	Aluminum	9620	10000	96	90 - 110	P	04/07/2025	17:00	LB135333
	Antimony	4990	5000	100	90 - 110	P	04/07/2025	17:00	LB135333

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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	4920	5000	98	90 - 110	P	04/07/2025	17:00	LB135333
	Barium	9750	10000	98	90 - 110	P	04/07/2025	17:00	LB135333
	Beryllium	245	250	98	90 - 110	P	04/07/2025	17:00	LB135333
	Cadmium	2450	2500	98	90 - 110	P	04/07/2025	17:00	LB135333
	Calcium	24100	25000	96	90 - 110	P	04/07/2025	17:00	LB135333
	Chromium	991	1000	99	90 - 110	P	04/07/2025	17:00	LB135333
	Cobalt	2440	2500	98	90 - 110	P	04/07/2025	17:00	LB135333
	Copper	1250	1250	100	90 - 110	P	04/07/2025	17:00	LB135333
	Iron	4960	5000	99	90 - 110	P	04/07/2025	17:00	LB135333
	Lead	4900	5000	98	90 - 110	P	04/07/2025	17:00	LB135333
	Magnesium	23800	25000	95	90 - 110	P	04/07/2025	17:00	LB135333
	Manganese	2420	2500	97	90 - 110	P	04/07/2025	17:00	LB135333
	Nickel	2450	2500	98	90 - 110	P	04/07/2025	17:00	LB135333
	Potassium	25000	25000	100	90 - 110	P	04/07/2025	17:00	LB135333
	Selenium	4990	5000	100	90 - 110	P	04/07/2025	17:00	LB135333
	Silver	1250	1250	100	90 - 110	P	04/07/2025	17:00	LB135333
	Sodium	25300	25000	101	90 - 110	P	04/07/2025	17:00	LB135333
	Thallium	4940	5000	99	90 - 110	P	04/07/2025	17:00	LB135333
	Vanadium	2420	2500	97	90 - 110	P	04/07/2025	17:00	LB135333
	Zinc	2490	2500	100	90 - 110	P	04/07/2025	17:00	LB135333
CCV05	Aluminum	9600	10000	96	90 - 110	P	04/07/2025	17:43	LB135333
	Antimony	4920	5000	98	90 - 110	P	04/07/2025	17:43	LB135333
	Arsenic	4880	5000	98	90 - 110	P	04/07/2025	17:43	LB135333
	Barium	9580	10000	96	90 - 110	P	04/07/2025	17:43	LB135333
	Beryllium	251	250	100	90 - 110	P	04/07/2025	17:43	LB135333
	Cadmium	2430	2500	97	90 - 110	P	04/07/2025	17:43	LB135333
	Calcium	23700	25000	95	90 - 110	P	04/07/2025	17:43	LB135333
	Chromium	989	1000	99	90 - 110	P	04/07/2025	17:43	LB135333
	Cobalt	2420	2500	97	90 - 110	P	04/07/2025	17:43	LB135333
	Copper	1240	1250	99	90 - 110	P	04/07/2025	17:43	LB135333
	Iron	4760	5000	95	90 - 110	P	04/07/2025	17:43	LB135333
	Lead	4840	5000	97	90 - 110	P	04/07/2025	17:43	LB135333
	Magnesium	23800	25000	95	90 - 110	P	04/07/2025	17:43	LB135333
	Manganese	2370	2500	95	90 - 110	P	04/07/2025	17:43	LB135333

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Client: Tully Construction Co., Inc. **SDG No.:** Q1698
Contract: TULL02 **Lab Code:** CHEM **Case No.:** Q1698 **SAS No.:** Q1698
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	2430	2500	97	90 - 110	P	04/07/2025	17:43	LB135333
	Potassium	23700	25000	95	90 - 110	P	04/07/2025	17:43	LB135333
	Selenium	4900	5000	98	90 - 110	P	04/07/2025	17:43	LB135333
	Silver	1240	1250	99	90 - 110	P	04/07/2025	17:43	LB135333
	Sodium	23500	25000	94	90 - 110	P	04/07/2025	17:43	LB135333
	Thallium	4910	5000	98	90 - 110	P	04/07/2025	17:43	LB135333
	Vanadium	2400	2500	96	90 - 110	P	04/07/2025	17:43	LB135333
	Zinc	2470	2500	99	90 - 110	P	04/07/2025	17:43	LB135333
CCV06	Aluminum	9570	10000	96	90 - 110	P	04/07/2025	18:51	LB135333
	Antimony	5000	5000	100	90 - 110	P	04/07/2025	18:51	LB135333
	Arsenic	4930	5000	99	90 - 110	P	04/07/2025	18:51	LB135333
	Barium	9840	10000	98	90 - 110	P	04/07/2025	18:51	LB135333
	Beryllium	235	250	94	90 - 110	P	04/07/2025	18:51	LB135333
	Cadmium	2450	2500	98	90 - 110	P	04/07/2025	18:51	LB135333
	Calcium	23900	25000	96	90 - 110	P	04/07/2025	18:51	LB135333
	Chromium	997	1000	100	90 - 110	P	04/07/2025	18:51	LB135333
	Cobalt	2440	2500	98	90 - 110	P	04/07/2025	18:51	LB135333
	Copper	1260	1250	100	90 - 110	P	04/07/2025	18:51	LB135333
	Iron	5120	5000	102	90 - 110	P	04/07/2025	18:51	LB135333
	Lead	4890	5000	98	90 - 110	P	04/07/2025	18:51	LB135333
	Magnesium	23600	25000	94	90 - 110	P	04/07/2025	18:51	LB135333
	Manganese	2370	2500	95	90 - 110	P	04/07/2025	18:51	LB135333
	Nickel	2450	2500	98	90 - 110	P	04/07/2025	18:51	LB135333
	Potassium	25700	25000	103	90 - 110	P	04/07/2025	18:51	LB135333
	Selenium	4970	5000	99	90 - 110	P	04/07/2025	18:51	LB135333
	Silver	1240	1250	99	90 - 110	P	04/07/2025	18:51	LB135333
	Sodium	25800	25000	103	90 - 110	P	04/07/2025	18:51	LB135333
	Thallium	4940	5000	99	90 - 110	P	04/07/2025	18:51	LB135333
	Vanadium	2410	2500	96	90 - 110	P	04/07/2025	18:51	LB135333
	Zinc	2470	2500	99	90 - 110	P	04/07/2025	18:51	LB135333