



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

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB16	Mercury	0.076	+/-0.2	U	0.20	CV	07/03/2025	11:17	LB136369

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB51	Mercury	0.076	+/-0.2	U	0.20	CV	07/03/2025	11:22	LB136369
CCB52	Mercury	0.076	+/-0.2	U	0.20	CV	07/03/2025	11:50	LB136369
CCB53	Mercury	0.076	+/-0.2	U	0.20	CV	07/03/2025	12:18	LB136369
CCB54	Mercury	0.076	+/-0.2	U	0.20	CV	07/03/2025	12:33	LB136369

Metals

- 3a -

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Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	29.5	+/-50	J	100	P	07/07/2025	13:45	LB136390
	Antimony	6.76	+/-25	U	50.0	P	07/07/2025	13:45	LB136390
	Arsenic	5.12	+/-10	U	20.0	P	07/07/2025	13:45	LB136390
	Barium	14.6	+/-50	U	100	P	07/07/2025	13:45	LB136390
	Beryllium	0.56	+/-3	U	6.00	P	07/07/2025	13:45	LB136390
	Cadmium	0.50	+/-3	U	6.00	P	07/07/2025	13:45	LB136390
	Calcium	234	+/-1000	U	2000	P	07/07/2025	13:45	LB136390
	Chromium	2.12	+/-5	U	10.0	P	07/07/2025	13:45	LB136390
	Cobalt	2.26	+/-15	U	30.0	P	07/07/2025	13:45	LB136390
	Copper	4.60	+/-10	U	20.0	P	07/07/2025	13:45	LB136390
	Iron	23.4	+/-50	U	100	P	07/07/2025	13:45	LB136390
	Lead	2.30	+/-6	U	12.0	P	07/07/2025	13:45	LB136390
	Magnesium	244	+/-1000	U	2000	P	07/07/2025	13:45	LB136390
	Manganese	5.94	+/-10	U	20.0	P	07/07/2025	13:45	LB136390
	Nickel	3.06	+/-20	U	40.0	P	07/07/2025	13:45	LB136390
	Potassium	918	+/-1000	U	2000	P	07/07/2025	13:45	LB136390
	Selenium	9.64	+/-10	U	20.0	P	07/07/2025	13:45	LB136390
	Silver	1.62	+/-5	U	10.0	P	07/07/2025	13:45	LB136390
	Sodium	868	+/-1000	U	2000	P	07/07/2025	13:45	LB136390
	Thallium	4.38	+/-20	U	40.0	P	07/07/2025	13:45	LB136390
	Vanadium	6.26	+/-20	U	40.0	P	07/07/2025	13:45	LB136390
	Zinc	16.7	+/-20	U	40.0	P	07/07/2025	13:45	LB136390

Metals

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Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	11.3	+/-50	U	100	P	07/07/2025	14:42	LB136390
	Antimony	6.76	+/-25	U	50.0	P	07/07/2025	14:42	LB136390
	Arsenic	5.12	+/-10	U	20.0	P	07/07/2025	14:42	LB136390
	Barium	14.6	+/-50	U	100	P	07/07/2025	14:42	LB136390
	Beryllium	0.56	+/-3	U	6.00	P	07/07/2025	14:42	LB136390
	Cadmium	0.50	+/-3	U	6.00	P	07/07/2025	14:42	LB136390
	Calcium	234	+/-1000	U	2000	P	07/07/2025	14:42	LB136390
	Chromium	2.12	+/-5	U	10.0	P	07/07/2025	14:42	LB136390
	Cobalt	2.26	+/-15	U	30.0	P	07/07/2025	14:42	LB136390
	Copper	4.60	+/-10	U	20.0	P	07/07/2025	14:42	LB136390
	Iron	23.4	+/-50	U	100	P	07/07/2025	14:42	LB136390
	Lead	2.30	+/-6	U	12.0	P	07/07/2025	14:42	LB136390
	Magnesium	244	+/-1000	U	2000	P	07/07/2025	14:42	LB136390
	Manganese	5.94	+/-10	U	20.0	P	07/07/2025	14:42	LB136390
	Nickel	3.06	+/-20	U	40.0	P	07/07/2025	14:42	LB136390
	Potassium	918	+/-1000	U	2000	P	07/07/2025	14:42	LB136390
	Selenium	9.64	+/-10	U	20.0	P	07/07/2025	14:42	LB136390
	Silver	1.62	+/-5	U	10.0	P	07/07/2025	14:42	LB136390
	Sodium	868	+/-1000	U	2000	P	07/07/2025	14:42	LB136390
	Thallium	4.38	+/-20	U	40.0	P	07/07/2025	14:42	LB136390
	Vanadium	6.26	+/-20	U	40.0	P	07/07/2025	14:42	LB136390
	Zinc	16.7	+/-20	U	40.0	P	07/07/2025	14:42	LB136390
CCB02	Aluminum	11.3	+/-50	U	100	P	07/07/2025	15:34	LB136390
	Antimony	6.76	+/-25	U	50.0	P	07/07/2025	15:34	LB136390
	Arsenic	5.12	+/-10	U	20.0	P	07/07/2025	15:34	LB136390
	Barium	14.6	+/-50	U	100	P	07/07/2025	15:34	LB136390
	Beryllium	0.56	+/-3	U	6.00	P	07/07/2025	15:34	LB136390
	Cadmium	0.50	+/-3	U	6.00	P	07/07/2025	15:34	LB136390
	Calcium	234	+/-1000	U	2000	P	07/07/2025	15:34	LB136390
	Chromium	2.12	+/-5	U	10.0	P	07/07/2025	15:34	LB136390
	Cobalt	2.26	+/-15	U	30.0	P	07/07/2025	15:34	LB136390
	Copper	4.60	+/-10	U	20.0	P	07/07/2025	15:34	LB136390
	Iron	23.4	+/-50	U	100	P	07/07/2025	15:34	LB136390
	Lead	2.30	+/-6	U	12.0	P	07/07/2025	15:34	LB136390
	Magnesium	244	+/-1000	U	2000	P	07/07/2025	15:34	LB136390
	Manganese	5.94	+/-10	U	20.0	P	07/07/2025	15:34	LB136390
	Nickel	3.06	+/-20	U	40.0	P	07/07/2025	15:34	LB136390
	Potassium	918	+/-1000	U	2000	P	07/07/2025	15:34	LB136390
	Selenium	9.64	+/-10	U	20.0	P	07/07/2025	15:34	LB136390

Metals

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Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Silver	1.62	+/-5	U	10.0	P	07/07/2025	15:34	LB136390
	Sodium	868	+/-1000	U	2000	P	07/07/2025	15:34	LB136390
	Thallium	4.38	+/-20	U	40.0	P	07/07/2025	15:34	LB136390
	Vanadium	6.26	+/-20	U	40.0	P	07/07/2025	15:34	LB136390
	Zinc	16.7	+/-20	U	40.0	P	07/07/2025	15:34	LB136390
CCB03	Aluminum	11.3	+/-50	U	100	P	07/07/2025	16:37	LB136390
	Antimony	6.76	+/-25	U	50.0	P	07/07/2025	16:37	LB136390
	Arsenic	5.12	+/-10	U	20.0	P	07/07/2025	16:37	LB136390
	Barium	14.6	+/-50	U	100	P	07/07/2025	16:37	LB136390
	Beryllium	0.56	+/-3	U	6.00	P	07/07/2025	16:37	LB136390
	Cadmium	0.50	+/-3	U	6.00	P	07/07/2025	16:37	LB136390
	Calcium	234	+/-1000	U	2000	P	07/07/2025	16:37	LB136390
	Chromium	2.12	+/-5	U	10.0	P	07/07/2025	16:37	LB136390
	Cobalt	2.26	+/-15	U	30.0	P	07/07/2025	16:37	LB136390
	Copper	4.60	+/-10	U	20.0	P	07/07/2025	16:37	LB136390
	Iron	23.4	+/-50	U	100	P	07/07/2025	16:37	LB136390
	Lead	2.30	+/-6	U	12.0	P	07/07/2025	16:37	LB136390
	Magnesium	244	+/-1000	U	2000	P	07/07/2025	16:37	LB136390
	Manganese	5.94	+/-10	U	20.0	P	07/07/2025	16:37	LB136390
	Nickel	3.06	+/-20	U	40.0	P	07/07/2025	16:37	LB136390
	Potassium	918	+/-1000	U	2000	P	07/07/2025	16:37	LB136390
	Selenium	9.64	+/-10	U	20.0	P	07/07/2025	16:37	LB136390
	Silver	1.62	+/-5	U	10.0	P	07/07/2025	16:37	LB136390
	Sodium	868	+/-1000	U	2000	P	07/07/2025	16:37	LB136390
	Thallium	4.38	+/-20	U	40.0	P	07/07/2025	16:37	LB136390
	Vanadium	6.26	+/-20	U	40.0	P	07/07/2025	16:37	LB136390
	Zinc	16.7	+/-20	U	40.0	P	07/07/2025	16:37	LB136390
CCB04	Aluminum	11.3	+/-50	U	100	P	07/07/2025	17:35	LB136390
	Antimony	6.76	+/-25	U	50.0	P	07/07/2025	17:35	LB136390
	Arsenic	5.12	+/-10	U	20.0	P	07/07/2025	17:35	LB136390
	Barium	14.6	+/-50	U	100	P	07/07/2025	17:35	LB136390
	Beryllium	0.56	+/-3	U	6.00	P	07/07/2025	17:35	LB136390
	Cadmium	0.50	+/-3	U	6.00	P	07/07/2025	17:35	LB136390
	Calcium	234	+/-1000	U	2000	P	07/07/2025	17:35	LB136390
	Chromium	2.12	+/-5	U	10.0	P	07/07/2025	17:35	LB136390
	Cobalt	2.26	+/-15	U	30.0	P	07/07/2025	17:35	LB136390
	Copper	4.60	+/-10	U	20.0	P	07/07/2025	17:35	LB136390
	Iron	23.4	+/-50	U	100	P	07/07/2025	17:35	LB136390
	Lead	2.30	+/-6	U	12.0	P	07/07/2025	17:35	LB136390

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Magnesium	244	+/-1000	U	2000	P	07/07/2025	17:35	LB136390
	Manganese	5.94	+/-10	U	20.0	P	07/07/2025	17:35	LB136390
	Nickel	3.06	+/-20	U	40.0	P	07/07/2025	17:35	LB136390
	Potassium	918	+/-1000	U	2000	P	07/07/2025	17:35	LB136390
	Selenium	9.64	+/-10	U	20.0	P	07/07/2025	17:35	LB136390
	Silver	1.62	+/-5	U	10.0	P	07/07/2025	17:35	LB136390
	Sodium	868	+/-1000	U	2000	P	07/07/2025	17:35	LB136390
	Thallium	4.38	+/-20	U	40.0	P	07/07/2025	17:35	LB136390
	Vanadium	6.26	+/-20	U	40.0	P	07/07/2025	17:35	LB136390
	Zinc	16.7	+/-20	U	40.0	P	07/07/2025	17:35	LB136390
CCB05	Aluminum	12.2	+/-50	J	100	P	07/08/2025	01:47	LB136390
	Antimony	6.76	+/-25	U	50.0	P	07/08/2025	01:47	LB136390
	Arsenic	5.12	+/-10	U	20.0	P	07/08/2025	01:47	LB136390
	Barium	14.6	+/-50	U	100	P	07/08/2025	01:47	LB136390
	Beryllium	0.56	+/-3	U	6.00	P	07/08/2025	01:47	LB136390
	Cadmium	0.50	+/-3	U	6.00	P	07/08/2025	01:47	LB136390
	Calcium	234	+/-1000	U	2000	P	07/08/2025	01:47	LB136390
	Chromium	2.12	+/-5	U	10.0	P	07/08/2025	01:47	LB136390
	Cobalt	2.26	+/-15	U	30.0	P	07/08/2025	01:47	LB136390
	Copper	4.60	+/-10	U	20.0	P	07/08/2025	01:47	LB136390
	Iron	23.4	+/-50	U	100	P	07/08/2025	01:47	LB136390
	Lead	2.30	+/-6	U	12.0	P	07/08/2025	01:47	LB136390
	Magnesium	244	+/-1000	U	2000	P	07/08/2025	01:47	LB136390
	Manganese	5.94	+/-10	U	20.0	P	07/08/2025	01:47	LB136390
	Nickel	3.06	+/-20	U	40.0	P	07/08/2025	01:47	LB136390
	Potassium	918	+/-1000	U	2000	P	07/08/2025	01:47	LB136390
	Selenium	9.64	+/-10	U	20.0	P	07/08/2025	01:47	LB136390
	Silver	1.62	+/-5	U	10.0	P	07/08/2025	01:47	LB136390
	Sodium	868	+/-1000	U	2000	P	07/08/2025	01:47	LB136390
	Thallium	4.38	+/-20	U	40.0	P	07/08/2025	01:47	LB136390
	Vanadium	6.26	+/-20	U	40.0	P	07/08/2025	01:47	LB136390
	Zinc	16.7	+/-20	U	40.0	P	07/08/2025	01:47	LB136390
CCB06	Aluminum	11.3	+/-50	U	100	P	07/08/2025	02:53	LB136390
	Antimony	6.76	+/-25	U	50.0	P	07/08/2025	02:53	LB136390
	Arsenic	5.12	+/-10	U	20.0	P	07/08/2025	02:53	LB136390
	Barium	14.6	+/-50	U	100	P	07/08/2025	02:53	LB136390
	Beryllium	0.56	+/-3	U	6.00	P	07/08/2025	02:53	LB136390
	Cadmium	0.50	+/-3	U	6.00	P	07/08/2025	02:53	LB136390
	Calcium	234	+/-1000	U	2000	P	07/08/2025	02:53	LB136390

Metals

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Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB06	Chromium	2.12	+/-5	U	10.0	P	07/08/2025	02:53	LB136390
	Cobalt	2.26	+/-15	U	30.0	P	07/08/2025	02:53	LB136390
	Copper	4.60	+/-10	U	20.0	P	07/08/2025	02:53	LB136390
	Iron	23.4	+/-50	U	100	P	07/08/2025	02:53	LB136390
	Lead	2.30	+/-6	U	12.0	P	07/08/2025	02:53	LB136390
	Magnesium	244	+/-1000	U	2000	P	07/08/2025	02:53	LB136390
	Manganese	5.94	+/-10	U	20.0	P	07/08/2025	02:53	LB136390
	Nickel	3.06	+/-20	U	40.0	P	07/08/2025	02:53	LB136390
	Potassium	918	+/-1000	U	2000	P	07/08/2025	02:53	LB136390
	Selenium	9.64	+/-10	U	20.0	P	07/08/2025	02:53	LB136390
	Silver	1.62	+/-5	U	10.0	P	07/08/2025	02:53	LB136390
	Sodium	868	+/-1000	U	2000	P	07/08/2025	02:53	LB136390
	Thallium	4.38	+/-20	U	40.0	P	07/08/2025	02:53	LB136390
	Vanadium	6.26	+/-20	U	40.0	P	07/08/2025	02:53	LB136390
	Zinc	16.7	+/-20	U	40.0	P	07/08/2025	02:53	LB136390
CCB07	Aluminum	11.3	+/-50	U	100	P	07/08/2025	03:44	LB136390
	Antimony	6.76	+/-25	U	50.0	P	07/08/2025	03:44	LB136390
	Arsenic	5.12	+/-10	U	20.0	P	07/08/2025	03:44	LB136390
	Barium	14.6	+/-50	U	100	P	07/08/2025	03:44	LB136390
	Beryllium	0.56	+/-3	U	6.00	P	07/08/2025	03:44	LB136390
	Cadmium	0.50	+/-3	U	6.00	P	07/08/2025	03:44	LB136390
	Calcium	234	+/-1000	U	2000	P	07/08/2025	03:44	LB136390
	Chromium	2.12	+/-5	U	10.0	P	07/08/2025	03:44	LB136390
	Cobalt	2.26	+/-15	U	30.0	P	07/08/2025	03:44	LB136390
	Copper	4.60	+/-10	U	20.0	P	07/08/2025	03:44	LB136390
	Iron	23.4	+/-50	U	100	P	07/08/2025	03:44	LB136390
	Lead	2.30	+/-6	U	12.0	P	07/08/2025	03:44	LB136390
	Magnesium	244	+/-1000	U	2000	P	07/08/2025	03:44	LB136390
	Manganese	5.94	+/-10	U	20.0	P	07/08/2025	03:44	LB136390
	Nickel	3.06	+/-20	U	40.0	P	07/08/2025	03:44	LB136390
	Potassium	918	+/-1000	U	2000	P	07/08/2025	03:44	LB136390
	Selenium	9.64	+/-10	U	20.0	P	07/08/2025	03:44	LB136390
	Silver	1.62	+/-5	U	10.0	P	07/08/2025	03:44	LB136390
	Sodium	868	+/-1000	U	2000	P	07/08/2025	03:44	LB136390
	Thallium	4.38	+/-20	U	40.0	P	07/08/2025	03:44	LB136390
	Vanadium	6.26	+/-20	U	40.0	P	07/08/2025	03:44	LB136390
	Zinc	16.7	+/-20	U	40.0	P	07/08/2025	03:44	LB136390

Metals

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Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	31.1	+/-50	J	100	P	07/09/2025	10:22	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	10:22	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	10:22	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	10:22	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	10:22	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	10:22	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	10:22	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	10:22	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	10:22	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	10:22	LB136407
	Iron	25.4	+/-50	J	100	P	07/09/2025	10:22	LB136407
	Lead	2.30	+/-6	U	12.0	P	07/09/2025	10:22	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	10:22	LB136407
	Manganese	7.46	+/-10	J	20.0	P	07/09/2025	10:22	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	10:22	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	10:22	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	10:22	LB136407
	Silver	1.62	+/-5	U	10.0	P	07/09/2025	10:22	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	10:22	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	10:22	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	10:22	LB136407
	Zinc	4.21	+/-20	J	40.0	P	07/09/2025	10:22	LB136407

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

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SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	11.3	+/-50	U	100	P	07/09/2025	10:57	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	10:57	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	10:57	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	10:57	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	10:57	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	10:57	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	10:57	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	10:57	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	10:57	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	10:57	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	10:57	LB136407
	Lead	2.30	+/-6	U	12.0	P	07/09/2025	10:57	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	10:57	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	10:57	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	10:57	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	10:57	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	10:57	LB136407
	Silver	1.62	+/-5	U	10.0	P	07/09/2025	10:57	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	10:57	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	10:57	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	10:57	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	10:57	LB136407
CCB02	Aluminum	27.5	+/-50	J	100	P	07/09/2025	11:56	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	11:56	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	11:56	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	11:56	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	11:56	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	11:56	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	11:56	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	11:56	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	11:56	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	11:56	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	11:56	LB136407
	Lead	2.30	+/-6	U	12.0	P	07/09/2025	11:56	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	11:56	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	11:56	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	11:56	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	11:56	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	11:56	LB136407

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Silver	1.62	+/-5	U	10.0	P	07/09/2025	11:56	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	11:56	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	11:56	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	11:56	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	11:56	LB136407
CCB03	Aluminum	65.9	+/-50	J*	100	P	07/09/2025	12:58	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	12:58	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	12:58	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	12:58	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	12:58	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	12:58	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	12:58	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	12:58	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	12:58	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	12:58	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	12:58	LB136407
	Lead	2.30	+/-6	U	12.0	P	07/09/2025	12:58	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	12:58	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	12:58	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	12:58	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	12:58	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	12:58	LB136407
	Silver	1.62	+/-5	U	10.0	P	07/09/2025	12:58	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	12:58	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	12:58	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	12:58	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	12:58	LB136407
CCB04	Aluminum	47.3	+/-50	J	100	P	07/09/2025	14:28	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	14:28	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	14:28	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	14:28	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	14:28	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	14:28	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	14:28	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	14:28	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	14:28	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	14:28	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	14:28	LB136407
	Lead	2.30	+/-6	U	12.0	P	07/09/2025	14:28	LB136407

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Magnesium	244	+/-1000	U	2000	P	07/09/2025	14:28	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	14:28	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	14:28	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	14:28	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	14:28	LB136407
	Silver	7.86	+/-5	J*	10.0	P	07/09/2025	14:28	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	14:28	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	14:28	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	14:28	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	14:28	LB136407
CCB05	Aluminum	26.6	+/-50	J	100	P	07/09/2025	15:33	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	15:33	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	15:33	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	15:33	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	15:33	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	15:33	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	15:33	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	15:33	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	15:33	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	15:33	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	15:33	LB136407
	Lead	2.30	+/-6	U	12.0	P	07/09/2025	15:33	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	15:33	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	15:33	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	15:33	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	15:33	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	15:33	LB136407
	Silver	6.92	+/-5	J*	10.0	P	07/09/2025	15:33	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	15:33	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	15:33	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	15:33	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	15:33	LB136407
CCB06	Aluminum	18.8	+/-50	J	100	P	07/09/2025	16:43	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	16:43	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	16:43	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	16:43	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	16:43	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	16:43	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	16:43	LB136407

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB06	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	16:43	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	16:43	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	16:43	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	16:43	LB136407
	Lead	2.30	+/-6	U	12.0	P	07/09/2025	16:43	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	16:43	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	16:43	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	16:43	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	16:43	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	16:43	LB136407
	Silver	3.51	+/-5	J	10.0	P	07/09/2025	16:43	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	16:43	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	16:43	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	16:43	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	16:43	LB136407
CCB07	Aluminum	11.3	+/-50	U	100	P	07/09/2025	17:54	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	17:54	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	17:54	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	17:54	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	17:54	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	17:54	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	17:54	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	17:54	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	17:54	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	17:54	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	17:54	LB136407
	Lead	2.30	+/-6	U	12.0	P	07/09/2025	17:54	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	17:54	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	17:54	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	17:54	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	17:54	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	17:54	LB136407
	Silver	2.23	+/-5	J	10.0	P	07/09/2025	17:54	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	17:54	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	17:54	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	17:54	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	17:54	LB136407
CCB08	Aluminum	44.5	+/-50	J	100	P	07/09/2025	18:58	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	18:58	LB136407

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB08	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	18:58	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	18:58	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	18:58	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	18:58	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	18:58	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	18:58	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	18:58	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	18:58	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	18:58	LB136407
	Lead	3.36	+/-6	J	12.0	P	07/09/2025	18:58	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	18:58	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	18:58	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	18:58	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	18:58	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	18:58	LB136407
	Silver	2.96	+/-5	J	10.0	P	07/09/2025	18:58	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	18:58	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	18:58	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	18:58	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	18:58	LB136407
CCB09	Aluminum	11.3	+/-50	U	100	P	07/09/2025	19:52	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	19:52	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	19:52	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	19:52	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	19:52	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	19:52	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	19:52	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	19:52	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	19:52	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	19:52	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	19:52	LB136407
	Lead	2.75	+/-6	J	12.0	P	07/09/2025	19:52	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	19:52	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	19:52	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	19:52	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	19:52	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	19:52	LB136407
	Silver	2.59	+/-5	J	10.0	P	07/09/2025	19:52	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	19:52	LB136407

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB09	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	19:52	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	19:52	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	19:52	LB136407
CCB10	Aluminum	11.3	+/-50	U	100	P	07/09/2025	20:45	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	20:45	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	20:45	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	20:45	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	20:45	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	20:45	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	20:45	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	20:45	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	20:45	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	20:45	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	20:45	LB136407
	Lead	2.30	+/-6	U	12.0	P	07/09/2025	20:45	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	20:45	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	20:45	LB136407
	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	20:45	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	20:45	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	20:45	LB136407
	Silver	1.92	+/-5	J	10.0	P	07/09/2025	20:45	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	20:45	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	20:45	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	20:45	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	20:45	LB136407
	Aluminum	23.1	+/-50	J	100	P	07/09/2025	21:16	LB136407
	Antimony	6.76	+/-25	U	50.0	P	07/09/2025	21:16	LB136407
	Arsenic	5.12	+/-10	U	20.0	P	07/09/2025	21:16	LB136407
	Barium	14.6	+/-50	U	100	P	07/09/2025	21:16	LB136407
	Beryllium	0.56	+/-3	U	6.00	P	07/09/2025	21:16	LB136407
	Cadmium	0.50	+/-3	U	6.00	P	07/09/2025	21:16	LB136407
	Calcium	234	+/-1000	U	2000	P	07/09/2025	21:16	LB136407
	Chromium	2.12	+/-5	U	10.0	P	07/09/2025	21:16	LB136407
	Cobalt	2.26	+/-15	U	30.0	P	07/09/2025	21:16	LB136407
	Copper	4.60	+/-10	U	20.0	P	07/09/2025	21:16	LB136407
	Iron	23.4	+/-50	U	100	P	07/09/2025	21:16	LB136407
	Lead	4.79	+/-6	J	12.0	P	07/09/2025	21:16	LB136407
	Magnesium	244	+/-1000	U	2000	P	07/09/2025	21:16	LB136407
	Manganese	5.94	+/-10	U	20.0	P	07/09/2025	21:16	LB136407

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB11	Nickel	3.06	+/-20	U	40.0	P	07/09/2025	21:16	LB136407
	Potassium	918	+/-1000	U	2000	P	07/09/2025	21:16	LB136407
	Selenium	9.64	+/-10	U	20.0	P	07/09/2025	21:16	LB136407
	Silver	1.62	+/-5	U	10.0	P	07/09/2025	21:16	LB136407
	Sodium	868	+/-1000	U	2000	P	07/09/2025	21:16	LB136407
	Thallium	4.38	+/-20	U	40.0	P	07/09/2025	21:16	LB136407
	Vanadium	6.26	+/-20	U	40.0	P	07/09/2025	21:16	LB136407
	Zinc	3.50	+/-20	U	40.0	P	07/09/2025	21:16	LB136407

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	35.6	+/-50	J	100	P	07/15/2025	14:01	LB136486
	Antimony	6.76	+/-25	U	50.0	P	07/15/2025	14:01	LB136486
	Arsenic	5.12	+/-10	U	20.0	P	07/15/2025	14:01	LB136486
	Barium	14.6	+/-50	U	100	P	07/15/2025	14:01	LB136486
	Beryllium	0.56	+/-3	U	6.00	P	07/15/2025	14:01	LB136486
	Cadmium	0.50	+/-3	U	6.00	P	07/15/2025	14:01	LB136486
	Calcium	234	+/-1000	U	2000	P	07/15/2025	14:01	LB136486
	Chromium	2.12	+/-5	U	10.0	P	07/15/2025	14:01	LB136486
	Cobalt	2.26	+/-15	U	30.0	P	07/15/2025	14:01	LB136486
	Copper	4.60	+/-10	U	20.0	P	07/15/2025	14:01	LB136486
	Iron	23.4	+/-50	U	100	P	07/15/2025	14:01	LB136486
	Lead	2.30	+/-6	U	12.0	P	07/15/2025	14:01	LB136486
	Magnesium	244	+/-1000	U	2000	P	07/15/2025	14:01	LB136486
	Manganese	5.94	+/-10	U	20.0	P	07/15/2025	14:01	LB136486
	Nickel	3.06	+/-20	U	40.0	P	07/15/2025	14:01	LB136486
	Potassium	918	+/-1000	U	2000	P	07/15/2025	14:01	LB136486
	Selenium	9.64	+/-10	U	20.0	P	07/15/2025	14:01	LB136486
	Silver	1.62	+/-5	U	10.0	P	07/15/2025	14:01	LB136486
	Sodium	868	+/-1000	U	2000	P	07/15/2025	14:01	LB136486
	Thallium	4.38	+/-20	U	40.0	P	07/15/2025	14:01	LB136486
	Vanadium	6.26	+/-20	U	40.0	P	07/15/2025	14:01	LB136486
	Zinc	3.50	+/-20	U	40.0	P	07/15/2025	14:01	LB136486

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	11.3	+/-50	U	100	P	07/15/2025	14:39	LB136486
	Antimony	6.76	+/-25	U	50.0	P	07/15/2025	14:39	LB136486
	Arsenic	5.12	+/-10	U	20.0	P	07/15/2025	14:39	LB136486
	Barium	14.6	+/-50	U	100	P	07/15/2025	14:39	LB136486
	Beryllium	0.56	+/-3	U	6.00	P	07/15/2025	14:39	LB136486
	Cadmium	0.50	+/-3	U	6.00	P	07/15/2025	14:39	LB136486
	Calcium	234	+/-1000	U	2000	P	07/15/2025	14:39	LB136486
	Chromium	2.12	+/-5	U	10.0	P	07/15/2025	14:39	LB136486
	Cobalt	2.26	+/-15	U	30.0	P	07/15/2025	14:39	LB136486
	Copper	4.60	+/-10	U	20.0	P	07/15/2025	14:39	LB136486
	Iron	23.4	+/-50	U	100	P	07/15/2025	14:39	LB136486
	Lead	2.30	+/-6	U	12.0	P	07/15/2025	14:39	LB136486
	Magnesium	244	+/-1000	U	2000	P	07/15/2025	14:39	LB136486
	Manganese	5.94	+/-10	U	20.0	P	07/15/2025	14:39	LB136486
	Nickel	3.06	+/-20	U	40.0	P	07/15/2025	14:39	LB136486
	Potassium	918	+/-1000	U	2000	P	07/15/2025	14:39	LB136486
	Selenium	9.64	+/-10	U	20.0	P	07/15/2025	14:39	LB136486
	Silver	1.62	+/-5	U	10.0	P	07/15/2025	14:39	LB136486
	Sodium	868	+/-1000	U	2000	P	07/15/2025	14:39	LB136486
	Thallium	4.38	+/-20	U	40.0	P	07/15/2025	14:39	LB136486
	Vanadium	6.26	+/-20	U	40.0	P	07/15/2025	14:39	LB136486
	Zinc	3.50	+/-20	U	40.0	P	07/15/2025	14:39	LB136486
CCB02	Aluminum	11.3	+/-50	U	100	P	07/15/2025	15:15	LB136486
	Antimony	6.76	+/-25	U	50.0	P	07/15/2025	15:15	LB136486
	Arsenic	5.12	+/-10	U	20.0	P	07/15/2025	15:15	LB136486
	Barium	14.6	+/-50	U	100	P	07/15/2025	15:15	LB136486
	Beryllium	0.56	+/-3	U	6.00	P	07/15/2025	15:15	LB136486
	Cadmium	0.50	+/-3	U	6.00	P	07/15/2025	15:15	LB136486
	Calcium	234	+/-1000	U	2000	P	07/15/2025	15:15	LB136486
	Chromium	2.12	+/-5	U	10.0	P	07/15/2025	15:15	LB136486
	Cobalt	2.26	+/-15	U	30.0	P	07/15/2025	15:15	LB136486
	Copper	4.60	+/-10	U	20.0	P	07/15/2025	15:15	LB136486
	Iron	23.4	+/-50	U	100	P	07/15/2025	15:15	LB136486
	Lead	2.30	+/-6	U	12.0	P	07/15/2025	15:15	LB136486
	Magnesium	244	+/-1000	U	2000	P	07/15/2025	15:15	LB136486
	Manganese	5.94	+/-10	U	20.0	P	07/15/2025	15:15	LB136486
	Nickel	3.06	+/-20	U	40.0	P	07/15/2025	15:15	LB136486
	Potassium	918	+/-1000	U	2000	P	07/15/2025	15:15	LB136486
	Selenium	9.64	+/-10	U	20.0	P	07/15/2025	15:15	LB136486

Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: JPCL Engineering

SDG No.: Q2473

Contract: JPCL01

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Silver	1.62	+/-5	U	10.0	P	07/15/2025	15:15	LB136486
	Sodium	868	+/-1000	U	2000	P	07/15/2025	15:15	LB136486
	Thallium	4.38	+/-20	U	40.0	P	07/15/2025	15:15	LB136486
	Vanadium	6.26	+/-20	U	40.0	P	07/15/2025	15:15	LB136486
	Zinc	3.50	+/-20	U	40.0	P	07/15/2025	15:15	LB136486