



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

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: Nobis Group

SDG No.: Q2638

Contract: NOBI03

Lab Code: ACE

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB34	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	07/21/2025	11:47	LB136551

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB28	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	07/21/2025	11:51	LB136551
CCB29	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	07/21/2025	12:31	LB136551
CCB30	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	07/21/2025	12:58	LB136551
CCB31	Mercury	0.076	+/-0.2	U	0.16	0.20	CV	07/21/2025	13:12	LB136551

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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	07/21/2025	13:04	LB136562
	Antimony	6.76	+/-25	U	12.5	50.0	P	07/21/2025	13:04	LB136562
	Arsenic	5.12	+/-10	U	15.0	20.0	P	07/21/2025	13:04	LB136562
	Barium	14.6	+/-50	U	25.0	100	P	07/21/2025	13:04	LB136562
	Beryllium	0.56	+/-3	U	1.50	6.00	P	07/21/2025	13:04	LB136562
	Cadmium	0.50	+/-3	U	1.50	6.00	P	07/21/2025	13:04	LB136562
	Calcium	234	+/-1000	U	500	2000	P	07/21/2025	13:04	LB136562
	Chromium	2.12	+/-5	U	5.00	10.0	P	07/21/2025	13:04	LB136562
	Cobalt	2.26	+/-15	U	7.50	30.0	P	07/21/2025	13:04	LB136562
	Copper	4.60	+/-10	U	16.0	20.0	P	07/21/2025	13:04	LB136562
	Iron	23.4	+/-50	U	80.0	100	P	07/21/2025	13:04	LB136562
	Lead	2.30	+/-6	U	9.60	12.0	P	07/21/2025	13:04	LB136562
	Magnesium	244	+/-1000	U	500	2000	P	07/21/2025	13:04	LB136562
	Manganese	5.94	+/-10	U	15.0	20.0	P	07/21/2025	13:04	LB136562
	Nickel	3.06	+/-20	U	10.0	40.0	P	07/21/2025	13:04	LB136562
	Potassium	918	+/-1000	U	1600	2000	P	07/21/2025	13:04	LB136562
	Selenium	9.64	+/-10	U	16.0	20.0	P	07/21/2025	13:04	LB136562
	Silver	1.62	+/-5	U	5.00	10.0	P	07/21/2025	13:04	LB136562
	Sodium	868	+/-1000	U	1000	2000	P	07/21/2025	13:04	LB136562
	Thallium	4.38	+/-20	U	20.0	40.0	P	07/21/2025	13:04	LB136562
	Vanadium	6.26	+/-20	U	20.0	40.0	P	07/21/2025	13:04	LB136562
	Zinc	16.7	+/-20	U	15.0	40.0	P	07/21/2025	13:04	LB136562

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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	07/21/2025	13:55	LB136562
	Antimony	6.76	+/-25	U	12.5	50.0	P	07/21/2025	13:55	LB136562
	Arsenic	5.12	+/-10	U	15.0	20.0	P	07/21/2025	13:55	LB136562
	Barium	14.6	+/-50	U	25.0	100	P	07/21/2025	13:55	LB136562
	Beryllium	0.56	+/-3	U	1.50	6.00	P	07/21/2025	13:55	LB136562
	Cadmium	0.50	+/-3	U	1.50	6.00	P	07/21/2025	13:55	LB136562
	Calcium	234	+/-1000	U	500	2000	P	07/21/2025	13:55	LB136562
	Chromium	2.12	+/-5	U	5.00	10.0	P	07/21/2025	13:55	LB136562
	Cobalt	2.26	+/-15	U	7.50	30.0	P	07/21/2025	13:55	LB136562
	Copper	4.60	+/-10	U	16.0	20.0	P	07/21/2025	13:55	LB136562
	Iron	23.4	+/-50	U	80.0	100	P	07/21/2025	13:55	LB136562
	Lead	2.30	+/-6	U	9.60	12.0	P	07/21/2025	13:55	LB136562
	Magnesium	244	+/-1000	U	500	2000	P	07/21/2025	13:55	LB136562
	Manganese	5.94	+/-10	U	15.0	20.0	P	07/21/2025	13:55	LB136562
	Nickel	3.06	+/-20	U	10.0	40.0	P	07/21/2025	13:55	LB136562
	Potassium	918	+/-1000	U	1600	2000	P	07/21/2025	13:55	LB136562
	Selenium	9.64	+/-10	U	16.0	20.0	P	07/21/2025	13:55	LB136562
	Silver	1.62	+/-5	U	5.00	10.0	P	07/21/2025	13:55	LB136562
	Sodium	868	+/-1000	U	1000	2000	P	07/21/2025	13:55	LB136562
	Thallium	4.38	+/-20	U	20.0	40.0	P	07/21/2025	13:55	LB136562
	Vanadium	6.26	+/-20	U	20.0	40.0	P	07/21/2025	13:55	LB136562
	Zinc	16.7	+/-20	U	15.0	40.0	P	07/21/2025	13:55	LB136562
CCB02	Aluminum	11.3	+/-50	U	80.0	100	P	07/21/2025	14:51	LB136562
	Antimony	6.76	+/-25	U	12.5	50.0	P	07/21/2025	14:51	LB136562
	Arsenic	5.12	+/-10	U	15.0	20.0	P	07/21/2025	14:51	LB136562
	Barium	14.6	+/-50	U	25.0	100	P	07/21/2025	14:51	LB136562
	Beryllium	0.56	+/-3	U	1.50	6.00	P	07/21/2025	14:51	LB136562
	Cadmium	0.50	+/-3	U	1.50	6.00	P	07/21/2025	14:51	LB136562
	Calcium	234	+/-1000	U	500	2000	P	07/21/2025	14:51	LB136562
	Chromium	2.12	+/-5	U	5.00	10.0	P	07/21/2025	14:51	LB136562
	Cobalt	2.26	+/-15	U	7.50	30.0	P	07/21/2025	14:51	LB136562
	Copper	4.60	+/-10	U	16.0	20.0	P	07/21/2025	14:51	LB136562
	Iron	23.4	+/-50	U	80.0	100	P	07/21/2025	14:51	LB136562
	Lead	2.30	+/-6	U	9.60	12.0	P	07/21/2025	14:51	LB136562
	Magnesium	244	+/-1000	U	500	2000	P	07/21/2025	14:51	LB136562
	Manganese	5.94	+/-10	U	15.0	20.0	P	07/21/2025	14:51	LB136562
	Nickel	3.06	+/-20	U	10.0	40.0	P	07/21/2025	14:51	LB136562
	Potassium	918	+/-1000	U	1600	2000	P	07/21/2025	14:51	LB136562
	Selenium	9.64	+/-10	U	16.0	20.0	P	07/21/2025	14:51	LB136562

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CCB02	Silver	1.62	+/-5	U	5.00	10.0	P	07/21/2025	14:51	LB136562
	Sodium	868	+/-1000	U	1000	2000	P	07/21/2025	14:51	LB136562
	Thallium	4.38	+/-20	U	20.0	40.0	P	07/21/2025	14:51	LB136562
	Vanadium	6.26	+/-20	U	20.0	40.0	P	07/21/2025	14:51	LB136562
	Zinc	16.7	+/-20	U	15.0	40.0	P	07/21/2025	14:51	LB136562
CCB03	Aluminum	11.3	+/-50	U	80.0	100	P	07/21/2025	15:51	LB136562
	Antimony	6.76	+/-25	U	12.5	50.0	P	07/21/2025	15:51	LB136562
	Arsenic	5.12	+/-10	U	15.0	20.0	P	07/21/2025	15:51	LB136562
	Barium	14.6	+/-50	U	25.0	100	P	07/21/2025	15:51	LB136562
	Beryllium	0.56	+/-3	U	1.50	6.00	P	07/21/2025	15:51	LB136562
	Cadmium	0.50	+/-3	U	1.50	6.00	P	07/21/2025	15:51	LB136562
	Calcium	234	+/-1000	U	500	2000	P	07/21/2025	15:51	LB136562
	Chromium	2.12	+/-5	U	5.00	10.0	P	07/21/2025	15:51	LB136562
	Cobalt	2.26	+/-15	U	7.50	30.0	P	07/21/2025	15:51	LB136562
	Copper	4.60	+/-10	U	16.0	20.0	P	07/21/2025	15:51	LB136562
	Iron	23.4	+/-50	U	80.0	100	P	07/21/2025	15:51	LB136562
	Lead	2.30	+/-6	U	9.60	12.0	P	07/21/2025	15:51	LB136562
	Magnesium	244	+/-1000	U	500	2000	P	07/21/2025	15:51	LB136562
	Manganese	5.94	+/-10	U	15.0	20.0	P	07/21/2025	15:51	LB136562
	Nickel	3.06	+/-20	U	10.0	40.0	P	07/21/2025	15:51	LB136562
	Potassium	918	+/-1000	U	1600	2000	P	07/21/2025	15:51	LB136562
	Selenium	9.64	+/-10	U	16.0	20.0	P	07/21/2025	15:51	LB136562
	Silver	1.62	+/-5	U	5.00	10.0	P	07/21/2025	15:51	LB136562
	Sodium	868	+/-1000	U	1000	2000	P	07/21/2025	15:51	LB136562
	Thallium	8.57	+/-20	J	20.0	40.0	P	07/21/2025	15:51	LB136562
	Vanadium	6.26	+/-20	U	20.0	40.0	P	07/21/2025	15:51	LB136562
	Zinc	16.7	+/-20	U	15.0	40.0	P	07/21/2025	15:51	LB136562
CCB04	Aluminum	11.3	+/-50	U	80.0	100	P	07/21/2025	16:56	LB136562
	Antimony	6.76	+/-25	U	12.5	50.0	P	07/21/2025	16:56	LB136562
	Arsenic	5.12	+/-10	U	15.0	20.0	P	07/21/2025	16:56	LB136562
	Barium	14.6	+/-50	U	25.0	100	P	07/21/2025	16:56	LB136562
	Beryllium	0.56	+/-3	U	1.50	6.00	P	07/21/2025	16:56	LB136562
	Cadmium	0.50	+/-3	U	1.50	6.00	P	07/21/2025	16:56	LB136562
	Calcium	234	+/-1000	U	500	2000	P	07/21/2025	16:56	LB136562
	Chromium	2.12	+/-5	U	5.00	10.0	P	07/21/2025	16:56	LB136562
	Cobalt	2.26	+/-15	U	7.50	30.0	P	07/21/2025	16:56	LB136562
	Copper	4.60	+/-10	U	16.0	20.0	P	07/21/2025	16:56	LB136562
	Iron	23.4	+/-50	U	80.0	100	P	07/21/2025	16:56	LB136562
	Lead	2.30	+/-6	U	9.60	12.0	P	07/21/2025	16:56	LB136562

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CCB04	Magnesium	244	+/-1000	U	500	2000	P	07/21/2025	16:56	LB136562
	Manganese	5.94	+/-10	U	15.0	20.0	P	07/21/2025	16:56	LB136562
	Nickel	3.06	+/-20	U	10.0	40.0	P	07/21/2025	16:56	LB136562
	Potassium	918	+/-1000	U	1600	2000	P	07/21/2025	16:56	LB136562
	Selenium	9.64	+/-10	U	16.0	20.0	P	07/21/2025	16:56	LB136562
	Silver	1.62	+/-5	U	5.00	10.0	P	07/21/2025	16:56	LB136562
	Sodium	868	+/-1000	U	1000	2000	P	07/21/2025	16:56	LB136562
	Thallium	7.38	+/-20	J	20.0	40.0	P	07/21/2025	16:56	LB136562
	Vanadium	6.26	+/-20	U	20.0	40.0	P	07/21/2025	16:56	LB136562
	Zinc	16.7	+/-20	U	15.0	40.0	P	07/21/2025	16:56	LB136562
CCB05	Aluminum	11.3	+/-50	U	80.0	100	P	07/21/2025	17:31	LB136562
	Antimony	6.76	+/-25	U	12.5	50.0	P	07/21/2025	17:31	LB136562
	Arsenic	5.12	+/-10	U	15.0	20.0	P	07/21/2025	17:31	LB136562
	Barium	14.6	+/-50	U	25.0	100	P	07/21/2025	17:31	LB136562
	Beryllium	0.56	+/-3	U	1.50	6.00	P	07/21/2025	17:31	LB136562
	Cadmium	0.50	+/-3	U	1.50	6.00	P	07/21/2025	17:31	LB136562
	Calcium	234	+/-1000	U	500	2000	P	07/21/2025	17:31	LB136562
	Chromium	2.12	+/-5	U	5.00	10.0	P	07/21/2025	17:31	LB136562
	Cobalt	2.26	+/-15	U	7.50	30.0	P	07/21/2025	17:31	LB136562
	Copper	4.60	+/-10	U	16.0	20.0	P	07/21/2025	17:31	LB136562
	Iron	23.4	+/-50	U	80.0	100	P	07/21/2025	17:31	LB136562
	Lead	2.30	+/-6	U	9.60	12.0	P	07/21/2025	17:31	LB136562
	Magnesium	244	+/-1000	U	500	2000	P	07/21/2025	17:31	LB136562
	Manganese	5.94	+/-10	U	15.0	20.0	P	07/21/2025	17:31	LB136562
	Nickel	3.06	+/-20	U	10.0	40.0	P	07/21/2025	17:31	LB136562
	Potassium	918	+/-1000	U	1600	2000	P	07/21/2025	17:31	LB136562
	Selenium	9.64	+/-10	U	16.0	20.0	P	07/21/2025	17:31	LB136562
	Silver	1.62	+/-5	U	5.00	10.0	P	07/21/2025	17:31	LB136562
	Sodium	868	+/-1000	U	1000	2000	P	07/21/2025	17:31	LB136562
	Thallium	4.38	+/-20	U	20.0	40.0	P	07/21/2025	17:31	LB136562
	Vanadium	6.26	+/-20	U	20.0	40.0	P	07/21/2025	17:31	LB136562
	Zinc	16.7	+/-20	U	15.0	40.0	P	07/21/2025	17:31	LB136562