



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

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: New York City DEP of Environmental Protection/B

SDG No.: P4997

Contract: NEWY17

Lab Code: CHEM

Case No.: P4997

SAS No.: P4997

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB107	Mercury	0.20	+/-0.20	U	0.20	CV	12/02/2024	13:45	LB133684

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB69	Mercury	0.20	+/-0.20	U	0.20	CV	12/02/2024	13:50	LB133684
CCB70	Mercury	0.20	+/-0.20	U	0.20	CV	12/02/2024	14:21	LB133684
CCB71	Mercury	0.20	+/-0.20	U	0.20	CV	12/02/2024	14:30	LB133684

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	100	+/-100	U	100	P	12/06/2024	12:24	LB133790
	Antimony	50.0	+/-50.0	U	50.0	P	12/06/2024	12:24	LB133790
	Arsenic	20.0	+/-20.0	U	20.0	P	12/06/2024	12:24	LB133790
	Barium	100	+/-100	U	100	P	12/06/2024	12:24	LB133790
	Beryllium	6.00	+/-6.00	U	6.00	P	12/06/2024	12:24	LB133790
	Cadmium	6.00	+/-6.00	U	6.00	P	12/06/2024	12:24	LB133790
	Calcium	2000	+/-2000	U	2000	P	12/06/2024	12:24	LB133790
	Chromium	10.0	+/-10.0	U	10.0	P	12/06/2024	12:24	LB133790
	Cobalt	30.0	+/-30.0	U	30.0	P	12/06/2024	12:24	LB133790
	Copper	20.0	+/-20.0	U	20.0	P	12/06/2024	12:24	LB133790
	Iron	100	+/-100	U	100	P	12/06/2024	12:24	LB133790
	Lead	12.0	+/-12.0	U	12.0	P	12/06/2024	12:24	LB133790
	Magnesium	2000	+/-2000	U	2000	P	12/06/2024	12:24	LB133790
	Manganese	20.0	+/-20.0	U	20.0	P	12/06/2024	12:24	LB133790
	Nickel	40.0	+/-40.0	U	40.0	P	12/06/2024	12:24	LB133790
	Potassium	2000	+/-2000	U	2000	P	12/06/2024	12:24	LB133790
	Selenium	20.0	+/-20.0	U	20.0	P	12/06/2024	12:24	LB133790
	Silver	10.0	+/-10.0	U	10.0	P	12/06/2024	12:24	LB133790
	Sodium	2000	+/-2000	U	2000	P	12/06/2024	12:24	LB133790
	Thallium	40.0	+/-40.0	U	40.0	P	12/06/2024	12:24	LB133790
	Vanadium	40.0	+/-40.0	U	40.0	P	12/06/2024	12:24	LB133790
	Zinc	40.0	+/-40.0	U	40.0	P	12/06/2024	12:24	LB133790

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Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	100	+/-100	U	100	P	12/06/2024	13:13	LB133790
	Antimony	50.0	+/-50.0	U	50.0	P	12/06/2024	13:13	LB133790
	Arsenic	20.0	+/-20.0	U	20.0	P	12/06/2024	13:13	LB133790
	Barium	100	+/-100	U	100	P	12/06/2024	13:13	LB133790
	Beryllium	6.00	+/-6.00	U	6.00	P	12/06/2024	13:13	LB133790
	Cadmium	6.00	+/-6.00	U	6.00	P	12/06/2024	13:13	LB133790
	Calcium	2000	+/-2000	U	2000	P	12/06/2024	13:13	LB133790
	Chromium	10.0	+/-10.0	U	10.0	P	12/06/2024	13:13	LB133790
	Cobalt	30.0	+/-30.0	U	30.0	P	12/06/2024	13:13	LB133790
	Copper	20.0	+/-20.0	U	20.0	P	12/06/2024	13:13	LB133790
	Iron	100	+/-100	U	100	P	12/06/2024	13:13	LB133790
	Lead	12.0	+/-12.0	U	12.0	P	12/06/2024	13:13	LB133790
	Magnesium	2000	+/-2000	U	2000	P	12/06/2024	13:13	LB133790
	Manganese	20.0	+/-20.0	U	20.0	P	12/06/2024	13:13	LB133790
	Nickel	40.0	+/-40.0	U	40.0	P	12/06/2024	13:13	LB133790
	Potassium	2000	+/-2000	U	2000	P	12/06/2024	13:13	LB133790
	Selenium	20.0	+/-20.0	U	20.0	P	12/06/2024	13:13	LB133790
	Silver	10.0	+/-10.0	U	10.0	P	12/06/2024	13:13	LB133790
	Sodium	2000	+/-2000	U	2000	P	12/06/2024	13:13	LB133790
	Thallium	40.0	+/-40.0	U	40.0	P	12/06/2024	13:13	LB133790
	Vanadium	40.0	+/-40.0	U	40.0	P	12/06/2024	13:13	LB133790
	Zinc	40.0	+/-40.0	U	40.0	P	12/06/2024	13:13	LB133790
CCB02	Aluminum	100	+/-100	U	100	P	12/06/2024	13:42	LB133790
	Antimony	50.0	+/-50.0	U	50.0	P	12/06/2024	13:42	LB133790
	Arsenic	20.0	+/-20.0	U	20.0	P	12/06/2024	13:42	LB133790
	Barium	100	+/-100	U	100	P	12/06/2024	13:42	LB133790
	Beryllium	6.00	+/-6.00	U	6.00	P	12/06/2024	13:42	LB133790
	Cadmium	6.00	+/-6.00	U	6.00	P	12/06/2024	13:42	LB133790
	Calcium	2000	+/-2000	U	2000	P	12/06/2024	13:42	LB133790
	Chromium	10.0	+/-10.0	U	10.0	P	12/06/2024	13:42	LB133790
	Cobalt	30.0	+/-30.0	U	30.0	P	12/06/2024	13:42	LB133790
	Copper	20.0	+/-20.0	U	20.0	P	12/06/2024	13:42	LB133790
	Iron	100	+/-100	U	100	P	12/06/2024	13:42	LB133790
	Lead	12.0	+/-12.0	U	12.0	P	12/06/2024	13:42	LB133790
	Magnesium	2000	+/-2000	U	2000	P	12/06/2024	13:42	LB133790
	Manganese	20.0	+/-20.0	U	20.0	P	12/06/2024	13:42	LB133790
	Nickel	40.0	+/-40.0	U	40.0	P	12/06/2024	13:42	LB133790
	Potassium	2000	+/-2000	U	2000	P	12/06/2024	13:42	LB133790
	Selenium	20.0	+/-20.0	U	20.0	P	12/06/2024	13:42	LB133790

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CCB02	Silver	10.0	+/-10.0	U	10.0	P	12/06/2024	13:42	LB133790
	Sodium	2000	+/-2000	U	2000	P	12/06/2024	13:42	LB133790
	Thallium	40.0	+/-40.0	U	40.0	P	12/06/2024	13:42	LB133790
	Vanadium	40.0	+/-40.0	U	40.0	P	12/06/2024	13:42	LB133790
	Zinc	40.0	+/-40.0	U	40.0	P	12/06/2024	13:42	LB133790
CCB03	Aluminum	100	+/-100	U	100	P	12/06/2024	14:46	LB133790
	Antimony	50.0	+/-50.0	U	50.0	P	12/06/2024	14:46	LB133790
	Arsenic	20.0	+/-20.0	U	20.0	P	12/06/2024	14:46	LB133790
	Barium	100	+/-100	U	100	P	12/06/2024	14:46	LB133790
	Beryllium	6.00	+/-6.00	U	6.00	P	12/06/2024	14:46	LB133790
	Cadmium	6.00	+/-6.00	U	6.00	P	12/06/2024	14:46	LB133790
	Calcium	2000	+/-2000	U	2000	P	12/06/2024	14:46	LB133790
	Chromium	10.0	+/-10.0	U	10.0	P	12/06/2024	14:46	LB133790
	Cobalt	30.0	+/-30.0	U	30.0	P	12/06/2024	14:46	LB133790
	Copper	20.0	+/-20.0	U	20.0	P	12/06/2024	14:46	LB133790
	Iron	100	+/-100	U	100	P	12/06/2024	14:46	LB133790
	Lead	12.0	+/-12.0	U	12.0	P	12/06/2024	14:46	LB133790
	Magnesium	2000	+/-2000	U	2000	P	12/06/2024	14:46	LB133790
	Manganese	20.0	+/-20.0	U	20.0	P	12/06/2024	14:46	LB133790
	Nickel	40.0	+/-40.0	U	40.0	P	12/06/2024	14:46	LB133790
	Potassium	2000	+/-2000	U	2000	P	12/06/2024	14:46	LB133790
	Selenium	20.0	+/-20.0	U	20.0	P	12/06/2024	14:46	LB133790
	Silver	10.0	+/-10.0	U	10.0	P	12/06/2024	14:46	LB133790
	Sodium	2000	+/-2000	U	2000	P	12/06/2024	14:46	LB133790
	Thallium	40.0	+/-40.0	U	40.0	P	12/06/2024	14:46	LB133790
	Vanadium	40.0	+/-40.0	U	40.0	P	12/06/2024	14:46	LB133790
	Zinc	40.0	+/-40.0	U	40.0	P	12/06/2024	14:46	LB133790
CCB04	Aluminum	100	+/-100	U	100	P	12/06/2024	15:44	LB133790
	Antimony	50.0	+/-50.0	U	50.0	P	12/06/2024	15:44	LB133790
	Arsenic	20.0	+/-20.0	U	20.0	P	12/06/2024	15:44	LB133790
	Barium	100	+/-100	U	100	P	12/06/2024	15:44	LB133790
	Beryllium	6.00	+/-6.00	U	6.00	P	12/06/2024	15:44	LB133790
	Cadmium	6.00	+/-6.00	U	6.00	P	12/06/2024	15:44	LB133790
	Calcium	2000	+/-2000	U	2000	P	12/06/2024	15:44	LB133790
	Chromium	10.0	+/-10.0	U	10.0	P	12/06/2024	15:44	LB133790
	Cobalt	30.0	+/-30.0	U	30.0	P	12/06/2024	15:44	LB133790
	Copper	20.0	+/-20.0	U	20.0	P	12/06/2024	15:44	LB133790
	Iron	100	+/-100	U	100	P	12/06/2024	15:44	LB133790
	Lead	12.0	+/-12.0	U	12.0	P	12/06/2024	15:44	LB133790

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CCB04	Magnesium	2000	+/-2000	U	2000	P	12/06/2024	15:44	LB133790
	Manganese	20.0	+/-20.0	U	20.0	P	12/06/2024	15:44	LB133790
	Nickel	40.0	+/-40.0	U	40.0	P	12/06/2024	15:44	LB133790
	Potassium	2000	+/-2000	U	2000	P	12/06/2024	15:44	LB133790
	Selenium	20.0	+/-20.0	U	20.0	P	12/06/2024	15:44	LB133790
	Silver	10.0	+/-10.0	U	10.0	P	12/06/2024	15:44	LB133790
	Sodium	2000	+/-2000	U	2000	P	12/06/2024	15:44	LB133790
	Thallium	40.0	+/-40.0	U	40.0	P	12/06/2024	15:44	LB133790
	Vanadium	40.0	+/-40.0	U	40.0	P	12/06/2024	15:44	LB133790
	Zinc	40.0	+/-40.0	U	40.0	P	12/06/2024	15:44	LB133790
CCB05	Aluminum	100	+/-100	U	100	P	12/06/2024	16:39	LB133790
	Antimony	50.0	+/-50.0	U	50.0	P	12/06/2024	16:39	LB133790
	Arsenic	20.0	+/-20.0	U	20.0	P	12/06/2024	16:39	LB133790
	Barium	100	+/-100	U	100	P	12/06/2024	16:39	LB133790
	Beryllium	6.00	+/-6.00	U	6.00	P	12/06/2024	16:39	LB133790
	Cadmium	6.00	+/-6.00	U	6.00	P	12/06/2024	16:39	LB133790
	Calcium	2000	+/-2000	U	2000	P	12/06/2024	16:39	LB133790
	Chromium	10.0	+/-10.0	U	10.0	P	12/06/2024	16:39	LB133790
	Cobalt	30.0	+/-30.0	U	30.0	P	12/06/2024	16:39	LB133790
	Copper	20.0	+/-20.0	U	20.0	P	12/06/2024	16:39	LB133790
	Iron	100	+/-100	U	100	P	12/06/2024	16:39	LB133790
	Lead	12.0	+/-12.0	U	12.0	P	12/06/2024	16:39	LB133790
	Magnesium	2000	+/-2000	U	2000	P	12/06/2024	16:39	LB133790
	Manganese	20.0	+/-20.0	U	20.0	P	12/06/2024	16:39	LB133790
	Nickel	40.0	+/-40.0	U	40.0	P	12/06/2024	16:39	LB133790
	Potassium	2000	+/-2000	U	2000	P	12/06/2024	16:39	LB133790
	Selenium	20.0	+/-20.0	U	20.0	P	12/06/2024	16:39	LB133790
	Silver	10.0	+/-10.0	U	10.0	P	12/06/2024	16:39	LB133790
	Sodium	2000	+/-2000	U	2000	P	12/06/2024	16:39	LB133790
	Thallium	40.0	+/-40.0	U	40.0	P	12/06/2024	16:39	LB133790
	Vanadium	40.0	+/-40.0	U	40.0	P	12/06/2024	16:39	LB133790
	Zinc	40.0	+/-40.0	U	40.0	P	12/06/2024	16:39	LB133790
CCB06	Aluminum	100	+/-100	U	100	P	12/06/2024	17:31	LB133790
	Antimony	50.0	+/-50.0	U	50.0	P	12/06/2024	17:31	LB133790
	Arsenic	20.0	+/-20.0	U	20.0	P	12/06/2024	17:31	LB133790
	Barium	100	+/-100	U	100	P	12/06/2024	17:31	LB133790
	Beryllium	6.00	+/-6.00	U	6.00	P	12/06/2024	17:31	LB133790
	Cadmium	6.00	+/-6.00	U	6.00	P	12/06/2024	17:31	LB133790
	Calcium	2000	+/-2000	U	2000	P	12/06/2024	17:31	LB133790

Metals

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CCB06	Chromium	10.0	+/-10.0	U	10.0	P	12/06/2024	17:31	LB133790
	Cobalt	30.0	+/-30.0	U	30.0	P	12/06/2024	17:31	LB133790
	Copper	20.0	+/-20.0	U	20.0	P	12/06/2024	17:31	LB133790
	Iron	100	+/-100	U	100	P	12/06/2024	17:31	LB133790
	Lead	12.0	+/-12.0	U	12.0	P	12/06/2024	17:31	LB133790
	Magnesium	2000	+/-2000	U	2000	P	12/06/2024	17:31	LB133790
	Manganese	20.0	+/-20.0	U	20.0	P	12/06/2024	17:31	LB133790
	Nickel	40.0	+/-40.0	U	40.0	P	12/06/2024	17:31	LB133790
	Potassium	2000	+/-2000	U	2000	P	12/06/2024	17:31	LB133790
	Selenium	20.0	+/-20.0	U	20.0	P	12/06/2024	17:31	LB133790
	Silver	10.0	+/-10.0	U	10.0	P	12/06/2024	17:31	LB133790
	Sodium	2000	+/-2000	U	2000	P	12/06/2024	17:31	LB133790
	Thallium	40.0	+/-40.0	U	40.0	P	12/06/2024	17:31	LB133790
	Vanadium	40.0	+/-40.0	U	40.0	P	12/06/2024	17:31	LB133790
	Zinc	40.0	+/-40.0	U	40.0	P	12/06/2024	17:31	LB133790
CCB07	Aluminum	100	+/-100	U	100	P	12/06/2024	18:27	LB133790
	Antimony	50.0	+/-50.0	U	50.0	P	12/06/2024	18:27	LB133790
	Arsenic	20.0	+/-20.0	U	20.0	P	12/06/2024	18:27	LB133790
	Barium	100	+/-100	U	100	P	12/06/2024	18:27	LB133790
	Beryllium	6.00	+/-6.00	U	6.00	P	12/06/2024	18:27	LB133790
	Cadmium	6.00	+/-6.00	U	6.00	P	12/06/2024	18:27	LB133790
	Calcium	2000	+/-2000	U	2000	P	12/06/2024	18:27	LB133790
	Chromium	10.0	+/-10.0	U	10.0	P	12/06/2024	18:27	LB133790
	Cobalt	30.0	+/-30.0	U	30.0	P	12/06/2024	18:27	LB133790
	Copper	20.0	+/-20.0	U	20.0	P	12/06/2024	18:27	LB133790
	Iron	100	+/-100	U	100	P	12/06/2024	18:27	LB133790
	Lead	12.0	+/-12.0	U	12.0	P	12/06/2024	18:27	LB133790
	Magnesium	2000	+/-2000	U	2000	P	12/06/2024	18:27	LB133790
	Manganese	20.0	+/-20.0	U	20.0	P	12/06/2024	18:27	LB133790
	Nickel	40.0	+/-40.0	U	40.0	P	12/06/2024	18:27	LB133790
	Potassium	2000	+/-2000	U	2000	P	12/06/2024	18:27	LB133790
	Selenium	20.0	+/-20.0	U	20.0	P	12/06/2024	18:27	LB133790
	Silver	10.0	+/-10.0	U	10.0	P	12/06/2024	18:27	LB133790
	Sodium	2000	+/-2000	U	2000	P	12/06/2024	18:27	LB133790
	Thallium	40.0	+/-40.0	U	40.0	P	12/06/2024	18:27	LB133790
	Vanadium	40.0	+/-40.0	U	40.0	P	12/06/2024	18:27	LB133790
	Zinc	40.0	+/-40.0	U	40.0	P	12/06/2024	18:27	LB133790

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ICB01	Aluminum	100	+/-100	U	100	P	12/09/2024	11:54	LB133834
	Antimony	50.0	+/-50.0	U	50.0	P	12/09/2024	11:54	LB133834
	Arsenic	20.0	+/-20.0	U	20.0	P	12/09/2024	11:54	LB133834
	Barium	100	+/-100	U	100	P	12/09/2024	11:54	LB133834
	Beryllium	6.00	+/-6.00	U	6.00	P	12/09/2024	11:54	LB133834
	Cadmium	6.00	+/-6.00	U	6.00	P	12/09/2024	11:54	LB133834
	Calcium	2000	+/-2000	U	2000	P	12/09/2024	11:54	LB133834
	Chromium	10.0	+/-10.0	U	10.0	P	12/09/2024	11:54	LB133834
	Cobalt	30.0	+/-30.0	U	30.0	P	12/09/2024	11:54	LB133834
	Copper	20.0	+/-20.0	U	20.0	P	12/09/2024	11:54	LB133834
	Iron	100	+/-100	U	100	P	12/09/2024	11:54	LB133834
	Lead	12.0	+/-12.0	U	12.0	P	12/09/2024	11:54	LB133834
	Magnesium	2000	+/-2000	U	2000	P	12/09/2024	11:54	LB133834
	Manganese	20.0	+/-20.0	U	20.0	P	12/09/2024	11:54	LB133834
	Nickel	40.0	+/-40.0	U	40.0	P	12/09/2024	11:54	LB133834
	Potassium	2000	+/-2000	U	2000	P	12/09/2024	11:54	LB133834
	Selenium	20.0	+/-20.0	U	20.0	P	12/09/2024	11:54	LB133834
	Silver	10.0	+/-10.0	U	10.0	P	12/09/2024	11:54	LB133834
	Sodium	2000	+/-2000	U	2000	P	12/09/2024	11:54	LB133834
	Thallium	40.0	+/-40.0	U	40.0	P	12/09/2024	11:54	LB133834
	Vanadium	40.0	+/-40.0	U	40.0	P	12/09/2024	11:54	LB133834
	Zinc	40.0	+/-40.0	U	40.0	P	12/09/2024	11:54	LB133834

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: New York City DEP of Environmental Protection/B

SDG No.: P4997

Contract: NEWY17

Lab Code: CHEM

Case No.: P4997

SAS No.: P4997

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	100	+/-100	U	100	P	12/09/2024	12:34	LB133834
	Antimony	50.0	+/-50.0	U	50.0	P	12/09/2024	12:34	LB133834
	Arsenic	20.0	+/-20.0	U	20.0	P	12/09/2024	12:34	LB133834
	Barium	100	+/-100	U	100	P	12/09/2024	12:34	LB133834
	Beryllium	6.00	+/-6.00	U	6.00	P	12/09/2024	12:34	LB133834
	Cadmium	6.00	+/-6.00	U	6.00	P	12/09/2024	12:34	LB133834
	Calcium	2000	+/-2000	U	2000	P	12/09/2024	12:34	LB133834
	Chromium	10.0	+/-10.0	U	10.0	P	12/09/2024	12:34	LB133834
	Cobalt	30.0	+/-30.0	U	30.0	P	12/09/2024	12:34	LB133834
	Copper	20.0	+/-20.0	U	20.0	P	12/09/2024	12:34	LB133834
	Iron	100	+/-100	U	100	P	12/09/2024	12:34	LB133834
	Lead	12.0	+/-12.0	U	12.0	P	12/09/2024	12:34	LB133834
	Magnesium	2000	+/-2000	U	2000	P	12/09/2024	12:34	LB133834
	Manganese	20.0	+/-20.0	U	20.0	P	12/09/2024	12:34	LB133834
	Nickel	40.0	+/-40.0	U	40.0	P	12/09/2024	12:34	LB133834
	Potassium	2000	+/-2000	U	2000	P	12/09/2024	12:34	LB133834
	Selenium	20.0	+/-20.0	U	20.0	P	12/09/2024	12:34	LB133834
	Silver	10.0	+/-10.0	U	10.0	P	12/09/2024	12:34	LB133834
	Sodium	2000	+/-2000	U	2000	P	12/09/2024	12:34	LB133834
	Thallium	40.0	+/-40.0	U	40.0	P	12/09/2024	12:34	LB133834
	Vanadium	40.0	+/-40.0	U	40.0	P	12/09/2024	12:34	LB133834
	Zinc	40.0	+/-40.0	U	40.0	P	12/09/2024	12:34	LB133834
CCB02	Aluminum	100	+/-100	U	100	P	12/09/2024	13:35	LB133834
	Antimony	50.0	+/-50.0	U	50.0	P	12/09/2024	13:35	LB133834
	Arsenic	20.0	+/-20.0	U	20.0	P	12/09/2024	13:35	LB133834
	Barium	100	+/-100	U	100	P	12/09/2024	13:35	LB133834
	Beryllium	6.00	+/-6.00	U	6.00	P	12/09/2024	13:35	LB133834
	Cadmium	6.00	+/-6.00	U	6.00	P	12/09/2024	13:35	LB133834
	Calcium	2000	+/-2000	U	2000	P	12/09/2024	13:35	LB133834
	Chromium	10.0	+/-10.0	U	10.0	P	12/09/2024	13:35	LB133834
	Cobalt	30.0	+/-30.0	U	30.0	P	12/09/2024	13:35	LB133834
	Copper	20.0	+/-20.0	U	20.0	P	12/09/2024	13:35	LB133834
	Iron	100	+/-100	U	100	P	12/09/2024	13:35	LB133834
	Lead	12.0	+/-12.0	U	12.0	P	12/09/2024	13:35	LB133834
	Magnesium	2000	+/-2000	U	2000	P	12/09/2024	13:35	LB133834
	Manganese	20.0	+/-20.0	U	20.0	P	12/09/2024	13:35	LB133834
	Nickel	40.0	+/-40.0	U	40.0	P	12/09/2024	13:35	LB133834
	Potassium	2000	+/-2000	U	2000	P	12/09/2024	13:35	LB133834
	Selenium	20.0	+/-20.0	U	20.0	P	12/09/2024	13:35	LB133834

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: New York City DEP of Environmental Protection/B

SDG No.: P4997

Contract: NEWY17

Lab Code: CHEM

Case No.: P4997

SAS No.: P4997

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Silver	10.0	+/-10.0	U	10.0	P	12/09/2024	13:35	LB133834
	Sodium	2000	+/-2000	U	2000	P	12/09/2024	13:35	LB133834
	Thallium	40.0	+/-40.0	U	40.0	P	12/09/2024	13:35	LB133834
	Vanadium	40.0	+/-40.0	U	40.0	P	12/09/2024	13:35	LB133834
	Zinc	40.0	+/-40.0	U	40.0	P	12/09/2024	13:35	LB133834
CCB03	Aluminum	100	+/-100	U	100	P	12/09/2024	14:27	LB133834
	Antimony	50.0	+/-50.0	U	50.0	P	12/09/2024	14:27	LB133834
	Arsenic	20.0	+/-20.0	U	20.0	P	12/09/2024	14:27	LB133834
	Barium	100	+/-100	U	100	P	12/09/2024	14:27	LB133834
	Beryllium	6.00	+/-6.00	U	6.00	P	12/09/2024	14:27	LB133834
	Cadmium	6.00	+/-6.00	U	6.00	P	12/09/2024	14:27	LB133834
	Calcium	2000	+/-2000	U	2000	P	12/09/2024	14:27	LB133834
	Chromium	10.0	+/-10.0	U	10.0	P	12/09/2024	14:27	LB133834
	Cobalt	30.0	+/-30.0	U	30.0	P	12/09/2024	14:27	LB133834
	Copper	20.0	+/-20.0	U	20.0	P	12/09/2024	14:27	LB133834
	Iron	100	+/-100	U	100	P	12/09/2024	14:27	LB133834
	Lead	12.0	+/-12.0	U	12.0	P	12/09/2024	14:27	LB133834
	Magnesium	2000	+/-2000	U	2000	P	12/09/2024	14:27	LB133834
	Manganese	20.0	+/-20.0	U	20.0	P	12/09/2024	14:27	LB133834
	Nickel	40.0	+/-40.0	U	40.0	P	12/09/2024	14:27	LB133834
	Potassium	2000	+/-2000	U	2000	P	12/09/2024	14:27	LB133834
	Selenium	20.0	+/-20.0	U	20.0	P	12/09/2024	14:27	LB133834
	Silver	10.0	+/-10.0	U	10.0	P	12/09/2024	14:27	LB133834
	Sodium	2000	+/-2000	U	2000	P	12/09/2024	14:27	LB133834
	Thallium	40.0	+/-40.0	U	40.0	P	12/09/2024	14:27	LB133834
	Vanadium	40.0	+/-40.0	U	40.0	P	12/09/2024	14:27	LB133834
	Zinc	40.0	+/-40.0	U	40.0	P	12/09/2024	14:27	LB133834
CCB04	Aluminum	100	+/-100	U	100	P	12/09/2024	15:17	LB133834
	Antimony	50.0	+/-50.0	U	50.0	P	12/09/2024	15:17	LB133834
	Arsenic	20.0	+/-20.0	U	20.0	P	12/09/2024	15:17	LB133834
	Barium	100	+/-100	U	100	P	12/09/2024	15:17	LB133834
	Beryllium	6.00	+/-6.00	U	6.00	P	12/09/2024	15:17	LB133834
	Cadmium	6.00	+/-6.00	U	6.00	P	12/09/2024	15:17	LB133834
	Calcium	2000	+/-2000	U	2000	P	12/09/2024	15:17	LB133834
	Chromium	10.0	+/-10.0	U	10.0	P	12/09/2024	15:17	LB133834
	Cobalt	30.0	+/-30.0	U	30.0	P	12/09/2024	15:17	LB133834
	Copper	20.0	+/-20.0	U	20.0	P	12/09/2024	15:17	LB133834
	Iron	100	+/-100	U	100	P	12/09/2024	15:17	LB133834
	Lead	12.0	+/-12.0	U	12.0	P	12/09/2024	15:17	LB133834

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: New York City DEP of Environmental Protection/B

SDG No.: P4997

Contract: NEWY17

Lab Code: CHEM

Case No.: P4997

SAS No.: P4997

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Magnesium	2000	+/-2000	U	2000	P	12/09/2024	15:17	LB133834
	Manganese	20.0	+/-20.0	U	20.0	P	12/09/2024	15:17	LB133834
	Nickel	40.0	+/-40.0	U	40.0	P	12/09/2024	15:17	LB133834
	Potassium	2000	+/-2000	U	2000	P	12/09/2024	15:17	LB133834
	Selenium	20.0	+/-20.0	U	20.0	P	12/09/2024	15:17	LB133834
	Silver	10.0	+/-10.0	U	10.0	P	12/09/2024	15:17	LB133834
	Sodium	2000	+/-2000	U	2000	P	12/09/2024	15:17	LB133834
	Thallium	40.0	+/-40.0	U	40.0	P	12/09/2024	15:17	LB133834
	Vanadium	40.0	+/-40.0	U	40.0	P	12/09/2024	15:17	LB133834
	Zinc	40.0	+/-40.0	U	40.0	P	12/09/2024	15:17	LB133834
CCB05	Aluminum	100	+/-100	U	100	P	12/09/2024	15:56	LB133834
	Antimony	50.0	+/-50.0	U	50.0	P	12/09/2024	15:56	LB133834
	Arsenic	20.0	+/-20.0	U	20.0	P	12/09/2024	15:56	LB133834
	Barium	100	+/-100	U	100	P	12/09/2024	15:56	LB133834
	Beryllium	6.00	+/-6.00	U	6.00	P	12/09/2024	15:56	LB133834
	Cadmium	6.00	+/-6.00	U	6.00	P	12/09/2024	15:56	LB133834
	Calcium	2000	+/-2000	U	2000	P	12/09/2024	15:56	LB133834
	Chromium	10.0	+/-10.0	U	10.0	P	12/09/2024	15:56	LB133834
	Cobalt	30.0	+/-30.0	U	30.0	P	12/09/2024	15:56	LB133834
	Copper	20.0	+/-20.0	U	20.0	P	12/09/2024	15:56	LB133834
	Iron	100	+/-100	U	100	P	12/09/2024	15:56	LB133834
	Lead	12.0	+/-12.0	U	12.0	P	12/09/2024	15:56	LB133834
	Magnesium	2000	+/-2000	U	2000	P	12/09/2024	15:56	LB133834
	Manganese	20.0	+/-20.0	U	20.0	P	12/09/2024	15:56	LB133834
	Nickel	40.0	+/-40.0	U	40.0	P	12/09/2024	15:56	LB133834
	Potassium	2000	+/-2000	U	2000	P	12/09/2024	15:56	LB133834
	Selenium	20.0	+/-20.0	U	20.0	P	12/09/2024	15:56	LB133834
	Silver	10.0	+/-10.0	U	10.0	P	12/09/2024	15:56	LB133834
	Sodium	2000	+/-2000	U	2000	P	12/09/2024	15:56	LB133834
	Thallium	40.0	+/-40.0	U	40.0	P	12/09/2024	15:56	LB133834
	Vanadium	40.0	+/-40.0	U	40.0	P	12/09/2024	15:56	LB133834
	Zinc	40.0	+/-40.0	U	40.0	P	12/09/2024	15:56	LB133834