

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: <u>Spectra East Inc.</u>	SDG No.: <u>Q3551</u>
Contract: <u>SPEC01</u>	Lab Code: <u>ACE</u>
ICS Source: <u>EPA</u>	Instrument ID: <u>P4</u>

Sample ID	Analyte	Result ug/L	True Value ug/L	% Recovery	Low Limit (ug/L)	High Limit (ug/L)	Analysis Date	Analysis Time	Run Number
ICSA01	Arsenic	4.11			-20	20	11/10/2025	12:21	LB137841
	Beryllium	1.48			-6	6	11/10/2025	12:21	LB137841
	Cadmium	0.069	1.0	7	-5	7	11/10/2025	12:21	LB137841
	Chromium	49.5	52.0	95	42	62	11/10/2025	12:21	LB137841
	Copper	18.7	2.0	935	-18	22	11/10/2025	12:21	LB137841
	Lead	-2.05			-12	12	11/10/2025	12:21	LB137841
	Nickel	6.36	2.0	318	-38	42	11/10/2025	12:21	LB137841
	Selenium	3.23			-20	20	11/10/2025	12:21	LB137841
	Silver	0.36			-10	10	11/10/2025	12:21	LB137841
	Zinc	3.40			-40	40	11/10/2025	12:21	LB137841
ICSAB01	Arsenic	101	104	97	88.4	120	11/10/2025	12:26	LB137841
	Beryllium	515	495	104	420	570	11/10/2025	12:26	LB137841
	Cadmium	996	972	102	826	1120	11/10/2025	12:26	LB137841
	Chromium	584	542	108	460	624	11/10/2025	12:26	LB137841
	Copper	501	511	98	434	588	11/10/2025	12:26	LB137841
	Lead	49.4	49.0	101	37	61	11/10/2025	12:26	LB137841
	Nickel	1020	954	107	810	1100	11/10/2025	12:26	LB137841
	Selenium	51.0	46.0	111	26	66	11/10/2025	12:26	LB137841
	Silver	204	201	102	170	232	11/10/2025	12:26	LB137841
	Zinc	1030	952	108	809	1095	11/10/2025	12:26	LB137841
ICSA	Arsenic	-23.7			-20	20	11/10/2025	12:30	LB137841
	Beryllium	5.70			-6	6	11/10/2025	12:30	LB137841
	Cadmium	3.92	1.0	392	-5	7	11/10/2025	12:30	LB137841
	Chromium	59.9	52.0	115	42	62	11/10/2025	12:30	LB137841
	Copper	15.6	2.0	780	-18	22	11/10/2025	12:30	LB137841
	Lead	-17.2			-12	12	11/10/2025	12:30	LB137841
	Nickel	19.4	2.0	970	-38	42	11/10/2025	12:30	LB137841
	Selenium	48.8			-20	20	11/10/2025	12:30	LB137841
	Silver	0.80			-10	10	11/10/2025	12:30	LB137841
	Zinc	19.8			-40	40	11/10/2025	12:30	LB137841
ICSAB	Arsenic	129	104	124	88.4	120	11/10/2025	12:34	LB137841
	Beryllium	506	495	102	420	570	11/10/2025	12:34	LB137841
	Cadmium	916	972	94	826	1120	11/10/2025	12:34	LB137841
	Chromium	547	542	101	460	624	11/10/2025	12:34	LB137841
	Copper	490	511	96	434	588	11/10/2025	12:34	LB137841
	Lead	7.69	49.0	16	37	61	11/10/2025	12:34	LB137841
	Nickel	939	954	98	810	1100	11/10/2025	12:34	LB137841
	Selenium	100	46.0	217	26	66	11/10/2025	12:34	LB137841
	Silver	166	201	83	170	232	11/10/2025	12:34	LB137841
	Zinc	975	952	102	809	1095	11/10/2025	12:34	LB137841