

Metals
- 4 -
INTERFERENCE CHECK SAMPLE

Client: METEM A GE POWER Business **SDG No.:** Q1879
Contract: METE01 **Lab Code:** CHEM **Case No.:** Q1879 **SAS No.:** Q1879
ICS Source: EPA **Instrument ID:** P4

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	Aluminum	235000	255000	92	216000	294000	04/25/2025	14:05	LB135566
	Antimony	-0.014			-50	50	04/25/2025	14:05	LB135566
	Arsenic	-1.81			-20	20	04/25/2025	14:05	LB135566
	Barium	3.44	6.0	57	-94	106	04/25/2025	14:05	LB135566
	Beryllium	0.48			-6	6	04/25/2025	14:05	LB135566
	Cadmium	-3.20	1.0	320	-5	7	04/25/2025	14:05	LB135566
	Calcium	224000	245000	91	208000	282000	04/25/2025	14:05	LB135566
	Chromium	54.8	52.0	105	42	62	04/25/2025	14:05	LB135566
	Cobalt	0.50			-30	30	04/25/2025	14:05	LB135566
	Copper	4.72	2.0	236	-18	22	04/25/2025	14:05	LB135566
	Iron	97800	101000	97	85600	116500	04/25/2025	14:05	LB135566
	Lead	-4.37			-12	12	04/25/2025	14:05	LB135566
	Magnesium	238000	255000	93	216000	294000	04/25/2025	14:05	LB135566
	Manganese	2.25	7.0	32	-13	27	04/25/2025	14:05	LB135566
	Nickel	2.25	2.0	112	-38	42	04/25/2025	14:05	LB135566
	Potassium	28.6			0	0	04/25/2025	14:05	LB135566
	Selenium	-4.67			-20	20	04/25/2025	14:05	LB135566
	Silver	1.85			-10	10	04/25/2025	14:05	LB135566
	Sodium	27.9			0	0	04/25/2025	14:05	LB135566
	Thallium	10.4			-40	40	04/25/2025	14:05	LB135566
	Vanadium	2.68			-40	40	04/25/2025	14:05	LB135566
	Zinc	2.41			-40	40	04/25/2025	14:05	LB135566
ICSAB01	Aluminum	235000	247000	95	209000	285000	04/25/2025	14:09	LB135566
	Antimony	632	618	102	525	711	04/25/2025	14:09	LB135566
	Arsenic	112	104	108	88.4	120	04/25/2025	14:09	LB135566
	Barium	456	537	85	437	637	04/25/2025	14:09	LB135566
	Beryllium	485	495	98	420	570	04/25/2025	14:09	LB135566
	Cadmium	1010	972	104	826	1120	04/25/2025	14:09	LB135566
	Calcium	222000	235000	94	199000	271000	04/25/2025	14:09	LB135566
	Chromium	550	542	102	460	624	04/25/2025	14:09	LB135566
	Cobalt	493	476	104	404	548	04/25/2025	14:09	LB135566
	Copper	488	511	96	434	588	04/25/2025	14:09	LB135566
	Iron	92600	99300	93	84400	114500	04/25/2025	14:09	LB135566
	Lead	46.4	49.0	95	37	61	04/25/2025	14:09	LB135566
	Magnesium	238000	248000	96	210000	286000	04/25/2025	14:09	LB135566
	Manganese	461	507	91	430	584	04/25/2025	14:09	LB135566
	Nickel	975	954	102	810	1100	04/25/2025	14:09	LB135566
	Potassium	43.5			0	0	04/25/2025	14:09	LB135566
	Selenium	44.6	46.0	97	26	66	04/25/2025	14:09	LB135566
	Silver	175	201	87	170	232	04/25/2025	14:09	LB135566
	Sodium	8.65			0	0	04/25/2025	14:09	LB135566
	Thallium	101	108	94	68	148	04/25/2025	14:09	LB135566

Metals

- 4 -

INTERFERENCE CHECK SAMPLE

Client: METEM A GE POWER Business **SDG No.:** Q1879
Contract: METE01 **Lab Code:** CHEM **Case No.:** Q1879 **SAS No.:** Q1879
ICS Source: EPA **Instrument ID:** P4

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
ICSAB01	Vanadium	461	491	94	417	565	04/25/2025	14:09	LB135566
	Zinc	1020	952	107	809	1095	04/25/2025	14:09	LB135566