

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: METEM A GE POWER Business

SDG No.: Q2485

Contract: METE01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV01	Cadmium	1930	2000	96	95 - 105	P	07/15/2025	13:11	LB136487
	Chromium	786	800	98	95 - 105	P	07/15/2025	13:11	LB136487
	Copper	1010	1000	101	95 - 105	P	07/15/2025	13:11	LB136487
	Lead	3950	4000	99	95 - 105	P	07/15/2025	13:11	LB136487
	Nickel	1960	2000	98	95 - 105	P	07/15/2025	13:11	LB136487
	Silver	1030	1000	103	95 - 105	P	07/15/2025	13:11	LB136487
	Zinc	1980	2000	99	95 - 105	P	07/15/2025	13:11	LB136487

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: METEM A GE POWER Business

SDG No.: Q2485

Contract: METE01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
LLICV01	Cadmium	5.81	6.0	97	80 - 120	P	07/15/2025	13:16	LB136487
	Chromium	10.2	10.0	102	80 - 120	P	07/15/2025	13:16	LB136487
	Copper	21.5	20.0	108	80 - 120	P	07/15/2025	13:16	LB136487
	Lead	10.8	12.0	90	80 - 120	P	07/15/2025	13:16	LB136487
	Nickel	40.1	40.0	100	80 - 120	P	07/15/2025	13:16	LB136487
	Silver	10.1	10.0	101	80 - 120	P	07/15/2025	13:16	LB136487
	Zinc	39.8	40.0	99	80 - 120	P	07/15/2025	13:16	LB136487

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: METEM A GE POWER Business

SDG No.: Q2485

Contract: METE01

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: Inorganic Ventures

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Cadmium	2470	2500	99	90 - 110	P	07/15/2025	13:55	LB136487
	Chromium	997	1000	100	90 - 110	P	07/15/2025	13:55	LB136487
	Copper	1260	1250	101	90 - 110	P	07/15/2025	13:55	LB136487
	Lead	4930	5000	99	90 - 110	P	07/15/2025	13:55	LB136487
	Nickel	2490	2500	100	90 - 110	P	07/15/2025	13:55	LB136487
	Silver	1260	1250	100	90 - 110	P	07/15/2025	13:55	LB136487
	Zinc	2550	2500	102	90 - 110	P	07/15/2025	13:55	LB136487
CCV02	Cadmium	2370	2500	95	90 - 110	P	07/15/2025	15:46	LB136487
	Chromium	959	1000	96	90 - 110	P	07/15/2025	15:46	LB136487
	Copper	1190	1250	95	90 - 110	P	07/15/2025	15:46	LB136487
	Lead	4740	5000	95	90 - 110	P	07/15/2025	15:46	LB136487
	Nickel	2380	2500	95	90 - 110	P	07/15/2025	15:46	LB136487
	Silver	1200	1250	96	90 - 110	P	07/15/2025	15:46	LB136487
	Zinc	2600	2500	104	90 - 110	P	07/15/2025	15:46	LB136487