

Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Parkway Generation Operating LLC **SDG No.:** Q1704
Contract: PSEG04 **Lab Code:** CHEM **Case No.:** Q1704 **SAS No.:** Q1704
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	Copper	516	510	101	95 - 105	P	04/03/2025	12:06	LB135289
	Nickel	549	530	104	95 - 105	P	04/03/2025	12:06	LB135289
	Zinc	1030	1000	103	95 - 105	P	04/03/2025	12:06	LB135289

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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	Copper	22.8	20.0	114	80 - 120	P	04/03/2025	12:11	LB135289
	Nickel	38.6	40.0	96	80 - 120	P	04/03/2025	12:11	LB135289
	Zinc	45.4	40.0	114	80 - 120	P	04/03/2025	12:11	LB135289

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Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV01	Copper	1270	1250	102	90 - 110	P	04/03/2025	12:41	LB135289
	Nickel	2430	2500	97	90 - 110	P	04/03/2025	12:41	LB135289
	Zinc	2530	2500	101	90 - 110	P	04/03/2025	12:41	LB135289
CCV02	Copper	1260	1250	101	90 - 110	P	04/03/2025	13:53	LB135289
	Nickel	2420	2500	97	90 - 110	P	04/03/2025	13:53	LB135289
	Zinc	2490	2500	100	90 - 110	P	04/03/2025	13:53	LB135289
CCV03	Copper	1270	1250	102	90 - 110	P	04/03/2025	14:39	LB135289
	Nickel	2450	2500	98	90 - 110	P	04/03/2025	14:39	LB135289
	Zinc	2520	2500	101	90 - 110	P	04/03/2025	14:39	LB135289
CCV04	Copper	1250	1250	100	90 - 110	P	04/03/2025	15:32	LB135289
	Nickel	2470	2500	99	90 - 110	P	04/03/2025	15:32	LB135289
	Zinc	2460	2500	98	90 - 110	P	04/03/2025	15:32	LB135289
CCV05	Copper	1250	1250	100	90 - 110	P	04/03/2025	16:36	LB135289
	Nickel	2480	2500	99	90 - 110	P	04/03/2025	16:36	LB135289
	Zinc	2440	2500	98	90 - 110	P	04/03/2025	16:36	LB135289
CCV06	Copper	1280	1250	103	90 - 110	P	04/03/2025	17:48	LB135289
	Nickel	2520	2500	101	90 - 110	P	04/03/2025	17:48	LB135289
	Zinc	2530	2500	101	90 - 110	P	04/03/2025	17:48	LB135289
CCV07	Copper	1280	1250	103	90 - 110	P	04/03/2025	18:29	LB135289
	Nickel	2520	2500	101	90 - 110	P	04/03/2025	18:29	LB135289
	Zinc	2590	2500	104	90 - 110	P	04/03/2025	18:29	LB135289

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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	Copper	515	510	101	95 - 105	P	04/09/2025	14:21	LB135361
	Nickel	556	530	105	95 - 105	P	04/09/2025	14:21	LB135361
	Zinc	993	1000	99	95 - 105	P	04/09/2025	14:21	LB135361

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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	Copper	21.5	20.0	108	80 - 120	P	04/09/2025	14:26	LB135361
	Nickel	37.5	40.0	94	80 - 120	P	04/09/2025	14:26	LB135361
	Zinc	38.7	40.0	97	80 - 120	P	04/09/2025	14:26	LB135361

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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	Copper	1230	1250	98	90 - 110	P	04/09/2025	14:56	LB135361
	Nickel	2440	2500	98	90 - 110	P	04/09/2025	14:56	LB135361
	Zinc	2460	2500	98	90 - 110	P	04/09/2025	14:56	LB135361
CCV02	Copper	1210	1250	97	90 - 110	P	04/09/2025	15:23	LB135361
	Nickel	2370	2500	95	90 - 110	P	04/09/2025	15:23	LB135361
	Zinc	2390	2500	96	90 - 110	P	04/09/2025	15:23	LB135361
CCV03	Copper	1220	1250	98	90 - 110	P	04/09/2025	16:26	LB135361
	Nickel	2400	2500	96	90 - 110	P	04/09/2025	16:26	LB135361
	Zinc	2430	2500	97	90 - 110	P	04/09/2025	16:26	LB135361
CCV04	Copper	1240	1250	99	90 - 110	P	04/09/2025	17:23	LB135361
	Nickel	2440	2500	98	90 - 110	P	04/09/2025	17:23	LB135361
	Zinc	2480	2500	99	90 - 110	P	04/09/2025	17:23	LB135361
CCV05	Copper	1240	1250	100	90 - 110	P	04/09/2025	18:09	LB135361
	Nickel	2450	2500	98	90 - 110	P	04/09/2025	18:09	LB135361
	Zinc	2460	2500	98	90 - 110	P	04/09/2025	18:09	LB135361
CCV06	Copper	1200	1250	96	90 - 110	P	04/09/2025	18:36	LB135361
	Nickel	2350	2500	94	90 - 110	P	04/09/2025	18:36	LB135361
	Zinc	2360	2500	94	90 - 110	P	04/09/2025	18:36	LB135361