

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Parkway Generation Operating LLC

SDG No.: Q2606

Contract: PSEG04

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV35	Mercury	4.17	4.0	104	95 - 105	CV	07/21/2025	14:57	LB136559

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Parkway Generation Operating LLC

SDG No.: Q2606

Contract: PSEG04

Lab Code: ACE

Initial Calibration Source: EPA

Continuing Calibration Source: PLASMA-PURE

Sample ID	Analyte	Result ug/L	True Value	% Recovery	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV32	Mercury	5.14	5.0	103	90 - 110	CV	07/21/2025	15:02	LB136559
CCV33	Mercury	5.18	5.0	104	90 - 110	CV	07/21/2025	15:34	LB136559
CCV34	Mercury	5.16	5.0	103	90 - 110	CV	07/21/2025	15:47	LB136559

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Parkway Generation Operating LLC

SDG No.: Q2606

Contract: PSEG04

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	Copper	1040	1000	104	95 - 105	P	07/17/2025	13:30	LB136533
	Nickel	2060	2000	103	95 - 105	P	07/17/2025	13:30	LB136533
	Thallium	3760	4000	94	95 - 105	P	07/17/2025	13:30	LB136533
	Zinc	2040	2000	102	95 - 105	P	07/17/2025	13:30	LB136533

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Parkway Generation Operating LLC

SDG No.: Q2606

Contract: PSEG04

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	Copper	21.8	20.0	109	80 - 120	P	07/17/2025	13:37	LB136533
	Nickel	41.7	40.0	104	80 - 120	P	07/17/2025	13:37	LB136533
	Thallium	41.3	40.0	103	80 - 120	P	07/17/2025	13:37	LB136533
	Zinc	43.6	40.0	109	80 - 120	P	07/17/2025	13:37	LB136533

Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: Parkway Generation Operating LLC

SDG No.: Q2606

Contract: PSEG04

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	Copper	1280	1250	103	90 - 110	P	07/17/2025	14:20	LB136533
	Nickel	2520	2500	101	90 - 110	P	07/17/2025	14:20	LB136533
	Thallium	5010	5000	100	90 - 110	P	07/17/2025	14:20	LB136533
	Zinc	2550	2500	102	90 - 110	P	07/17/2025	14:20	LB136533
CCV02	Copper	1270	1250	102	90 - 110	P	07/17/2025	14:58	LB136533
	Nickel	2490	2500	100	90 - 110	P	07/17/2025	14:58	LB136533
	Thallium	5030	5000	101	90 - 110	P	07/17/2025	14:58	LB136533
	Zinc	2590	2500	104	90 - 110	P	07/17/2025	14:58	LB136533
CCV03	Copper	1270	1250	102	90 - 110	P	07/17/2025	15:50	LB136533
	Nickel	2490	2500	100	90 - 110	P	07/17/2025	15:50	LB136533
	Thallium	5140	5000	103	90 - 110	P	07/17/2025	15:50	LB136533
	Zinc	2570	2500	103	90 - 110	P	07/17/2025	15:50	LB136533
CCV04	Copper	1270	1250	102	90 - 110	P	07/17/2025	16:42	LB136533
	Nickel	2490	2500	100	90 - 110	P	07/17/2025	16:42	LB136533
	Thallium	5010	5000	100	90 - 110	P	07/17/2025	16:42	LB136533
	Zinc	2550	2500	102	90 - 110	P	07/17/2025	16:42	LB136533
CCV05	Copper	1250	1250	100	90 - 110	P	07/17/2025	17:58	LB136533
	Nickel	2470	2500	99	90 - 110	P	07/17/2025	17:58	LB136533
	Thallium	5050	5000	101	90 - 110	P	07/17/2025	17:58	LB136533
	Zinc	2590	2500	104	90 - 110	P	07/17/2025	17:58	LB136533
CCV06	Copper	1260	1250	101	90 - 110	P	07/17/2025	19:24	LB136533
	Nickel	2490	2500	100	90 - 110	P	07/17/2025	19:24	LB136533
	Thallium	4890	5000	98	90 - 110	P	07/17/2025	19:24	LB136533
	Zinc	2500	2500	100	90 - 110	P	07/17/2025	19:24	LB136533
CCV07	Copper	1250	1250	100	90 - 110	P	07/17/2025	20:16	LB136533
	Nickel	2470	2500	99	90 - 110	P	07/17/2025	20:16	LB136533
	Thallium	4740	5000	95	90 - 110	P	07/17/2025	20:16	LB136533
	Zinc	2510	2500	100	90 - 110	P	07/17/2025	20:16	LB136533