



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	<u>PSEG</u>				SDG No.:	<u>Q1154</u>			
Contract:	<u>PSEG03</u>	Lab Code:	<u>CHEM</u>		Case No.:	<u>Q1154</u>	SAS No.:	<u>Q1154</u>	
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB67	Mercury	0.20	+/-0.20	U	0.20	CV	01/23/2025	15:21	LB134389

Metals

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:	<u>PSEG</u>	SDG No.:	<u>Q1154</u>						
Contract:	<u>PSEG03</u>	Lab Code:	<u>CHEM</u>	Case No.:	<u>Q1154</u>	SAS No.:	<u>Q1154</u>		
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB65	Mercury	0.20	+/-0.20	U	0.20	CV	01/23/2025	15:26	LB134389
CCB66	Mercury	0.20	+/-0.20	U	0.20	CV	01/23/2025	15:56	LB134389
CCB67	Mercury	0.20	+/-0.20	U	0.20	CV	01/23/2025	16:14	LB134389

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INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: <u>PSEG</u>		SDG No.: <u>Q1154</u>							
Contract: <u>PSEG03</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1154</u>	SAS No.: <u>Q1154</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB01	Aluminum	100	+/-100	U	100	P	01/27/2025	11:24	LB134427
	Antimony	50.0	+/-50.0	U	50.0	P	01/27/2025	11:24	LB134427
	Arsenic	20.0	+/-20.0	U	20.0	P	01/27/2025	11:24	LB134427
	Barium	100	+/-100	U	100	P	01/27/2025	11:24	LB134427
	Beryllium	6.00	+/-6.00	U	6.00	P	01/27/2025	11:24	LB134427
	Cadmium	6.00	+/-6.00	U	6.00	P	01/27/2025	11:24	LB134427
	Calcium	2000	+/-2000	U	2000	P	01/27/2025	11:24	LB134427
	Chromium	10.0	+/-10.0	U	10.0	P	01/27/2025	11:24	LB134427
	Cobalt	30.0	+/-30.0	U	30.0	P	01/27/2025	11:24	LB134427
	Copper	20.0	+/-20.0	U	20.0	P	01/27/2025	11:24	LB134427
	Iron	100	+/-100	U	100	P	01/27/2025	11:24	LB134427
	Lead	12.0	+/-12.0	U	12.0	P	01/27/2025	11:24	LB134427
	Magnesium	2000	+/-2000	U	2000	P	01/27/2025	11:24	LB134427
	Manganese	20.0	+/-20.0	U	20.0	P	01/27/2025	11:24	LB134427
	Nickel	40.0	+/-40.0	U	40.0	P	01/27/2025	11:24	LB134427
	Potassium	2000	+/-2000	U	2000	P	01/27/2025	11:24	LB134427
	Selenium	20.0	+/-20.0	U	20.0	P	01/27/2025	11:24	LB134427
	Silver	10.0	+/-10.0	U	10.0	P	01/27/2025	11:24	LB134427
	Sodium	2000	+/-2000	U	2000	P	01/27/2025	11:24	LB134427
	Thallium	40.0	+/-40.0	U	40.0	P	01/27/2025	11:24	LB134427
	Vanadium	40.0	+/-40.0	U	40.0	P	01/27/2025	11:24	LB134427
	Zinc	40.0	+/-40.0	U	40.0	P	01/27/2025	11:24	LB134427

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Client: <u>PSEG</u>		SDG No.: <u>Q1154</u>							
Contract: <u>PSEG03</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1154</u>	SAS No.: <u>Q1154</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB01	Aluminum	100	+/-100	U	100	P	01/27/2025	11:46	LB134427
	Antimony	50.0	+/-50.0	U	50.0	P	01/27/2025	11:46	LB134427
	Arsenic	20.0	+/-20.0	U	20.0	P	01/27/2025	11:46	LB134427
	Barium	100	+/-100	U	100	P	01/27/2025	11:46	LB134427
	Beryllium	6.00	+/-6.00	U	6.00	P	01/27/2025	11:46	LB134427
	Cadmium	6.00	+/-6.00	U	6.00	P	01/27/2025	11:46	LB134427
	Calcium	2000	+/-2000	U	2000	P	01/27/2025	11:46	LB134427
	Chromium	10.0	+/-10.0	U	10.0	P	01/27/2025	11:46	LB134427
	Cobalt	30.0	+/-30.0	U	30.0	P	01/27/2025	11:46	LB134427
	Copper	20.0	+/-20.0	U	20.0	P	01/27/2025	11:46	LB134427
	Iron	100	+/-100	U	100	P	01/27/2025	11:46	LB134427
	Lead	12.0	+/-12.0	U	12.0	P	01/27/2025	11:46	LB134427
	Magnesium	2000	+/-2000	U	2000	P	01/27/2025	11:46	LB134427
	Manganese	20.0	+/-20.0	U	20.0	P	01/27/2025	11:46	LB134427
	Nickel	40.0	+/-40.0	U	40.0	P	01/27/2025	11:46	LB134427
	Potassium	2000	+/-2000	U	2000	P	01/27/2025	11:46	LB134427
	Selenium	20.0	+/-20.0	U	20.0	P	01/27/2025	11:46	LB134427
	Silver	10.0	+/-10.0	U	10.0	P	01/27/2025	11:46	LB134427
	Sodium	2000	+/-2000	U	2000	P	01/27/2025	11:46	LB134427
	Thallium	40.0	+/-40.0	U	40.0	P	01/27/2025	11:46	LB134427
	Vanadium	40.0	+/-40.0	U	40.0	P	01/27/2025	11:46	LB134427
	Zinc	40.0	+/-40.0	U	40.0	P	01/27/2025	11:46	LB134427
CCB02	Aluminum	100	+/-100	U	100	P	01/27/2025	12:36	LB134427
	Antimony	50.0	+/-50.0	U	50.0	P	01/27/2025	12:36	LB134427
	Arsenic	20.0	+/-20.0	U	20.0	P	01/27/2025	12:36	LB134427
	Barium	100	+/-100	U	100	P	01/27/2025	12:36	LB134427
	Beryllium	6.00	+/-6.00	U	6.00	P	01/27/2025	12:36	LB134427
	Cadmium	6.00	+/-6.00	U	6.00	P	01/27/2025	12:36	LB134427
	Calcium	2000	+/-2000	U	2000	P	01/27/2025	12:36	LB134427
	Chromium	10.0	+/-10.0	U	10.0	P	01/27/2025	12:36	LB134427
	Cobalt	30.0	+/-30.0	U	30.0	P	01/27/2025	12:36	LB134427
	Copper	20.0	+/-20.0	U	20.0	P	01/27/2025	12:36	LB134427
	Iron	100	+/-100	U	100	P	01/27/2025	12:36	LB134427
	Lead	12.0	+/-12.0	U	12.0	P	01/27/2025	12:36	LB134427
	Magnesium	2000	+/-2000	U	2000	P	01/27/2025	12:36	LB134427
	Manganese	20.0	+/-20.0	U	20.0	P	01/27/2025	12:36	LB134427
	Nickel	40.0	+/-40.0	U	40.0	P	01/27/2025	12:36	LB134427
	Potassium	2000	+/-2000	U	2000	P	01/27/2025	12:36	LB134427
	Selenium	20.0	+/-20.0	U	20.0	P	01/27/2025	12:36	LB134427

Metals

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Client: <u>PSEG</u>		SDG No.: <u>Q1154</u>							
Contract: <u>PSEG03</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1154</u>	SAS No.: <u>Q1154</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB02	Silver	10.0	+/-10.0	U	10.0	P	01/27/2025	12:36	LB134427
	Sodium	2000	+/-2000	U	2000	P	01/27/2025	12:36	LB134427
	Thallium	40.0	+/-40.0	U	40.0	P	01/27/2025	12:36	LB134427
	Vanadium	40.0	+/-40.0	U	40.0	P	01/27/2025	12:36	LB134427
	Zinc	40.0	+/-40.0	U	40.0	P	01/27/2025	12:36	LB134427
CCB03	Aluminum	100	+/-100	U	100	P	01/27/2025	13:25	LB134427
	Antimony	50.0	+/-50.0	U	50.0	P	01/27/2025	13:25	LB134427
	Arsenic	20.0	+/-20.0	U	20.0	P	01/27/2025	13:25	LB134427
	Barium	100	+/-100	U	100	P	01/27/2025	13:25	LB134427
	Beryllium	6.00	+/-6.00	U	6.00	P	01/27/2025	13:25	LB134427
	Cadmium	6.00	+/-6.00	U	6.00	P	01/27/2025	13:25	LB134427
	Calcium	2000	+/-2000	U	2000	P	01/27/2025	13:25	LB134427
	Chromium	10.0	+/-10.0	U	10.0	P	01/27/2025	13:25	LB134427
	Cobalt	30.0	+/-30.0	U	30.0	P	01/27/2025	13:25	LB134427
	Copper	20.0	+/-20.0	U	20.0	P	01/27/2025	13:25	LB134427
	Iron	100	+/-100	U	100	P	01/27/2025	13:25	LB134427
	Lead	12.0	+/-12.0	U	12.0	P	01/27/2025	13:25	LB134427
	Magnesium	2000	+/-2000	U	2000	P	01/27/2025	13:25	LB134427
	Manganese	20.0	+/-20.0	U	20.0	P	01/27/2025	13:25	LB134427
	Nickel	40.0	+/-40.0	U	40.0	P	01/27/2025	13:25	LB134427
	Potassium	2000	+/-2000	U	2000	P	01/27/2025	13:25	LB134427
	Selenium	20.0	+/-20.0	U	20.0	P	01/27/2025	13:25	LB134427
	Silver	10.0	+/-10.0	U	10.0	P	01/27/2025	13:25	LB134427
	Sodium	2000	+/-2000	U	2000	P	01/27/2025	13:25	LB134427
	Thallium	40.0	+/-40.0	U	40.0	P	01/27/2025	13:25	LB134427
	Vanadium	40.0	+/-40.0	U	40.0	P	01/27/2025	13:25	LB134427
	Zinc	40.0	+/-40.0	U	40.0	P	01/27/2025	13:25	LB134427
CCB04	Aluminum	100	+/-100	U	100	P	01/27/2025	13:45	LB134427
	Antimony	50.0	+/-50.0	U	50.0	P	01/27/2025	13:45	LB134427
	Arsenic	20.0	+/-20.0	U	20.0	P	01/27/2025	13:45	LB134427
	Barium	100	+/-100	U	100	P	01/27/2025	13:45	LB134427
	Beryllium	6.00	+/-6.00	U	6.00	P	01/27/2025	13:45	LB134427
	Cadmium	6.00	+/-6.00	U	6.00	P	01/27/2025	13:45	LB134427
	Calcium	2000	+/-2000	U	2000	P	01/27/2025	13:45	LB134427
	Chromium	10.0	+/-10.0	U	10.0	P	01/27/2025	13:45	LB134427
	Cobalt	30.0	+/-30.0	U	30.0	P	01/27/2025	13:45	LB134427
	Copper	20.0	+/-20.0	U	20.0	P	01/27/2025	13:45	LB134427
	Iron	100	+/-100	U	100	P	01/27/2025	13:45	LB134427
	Lead	12.0	+/-12.0	U	12.0	P	01/27/2025	13:45	LB134427

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Client: <u>PSEG</u>		SDG No.: <u>Q1154</u>							
Contract: <u>PSEG03</u>	Lab Code: <u>CHEM</u>	Case No.: <u>Q1154</u>	SAS No.: <u>Q1154</u>						
Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB04	Magnesium	2000	+/-2000	U	2000	P	01/27/2025	13:45	LB134427
	Manganese	20.0	+/-20.0	U	20.0	P	01/27/2025	13:45	LB134427
	Nickel	40.0	+/-40.0	U	40.0	P	01/27/2025	13:45	LB134427
	Potassium	2000	+/-2000	U	2000	P	01/27/2025	13:45	LB134427
	Selenium	20.0	+/-20.0	U	20.0	P	01/27/2025	13:45	LB134427
	Silver	10.0	+/-10.0	U	10.0	P	01/27/2025	13:45	LB134427
	Sodium	2000	+/-2000	U	2000	P	01/27/2025	13:45	LB134427
	Thallium	40.0	+/-40.0	U	40.0	P	01/27/2025	13:45	LB134427
	Vanadium	40.0	+/-40.0	U	40.0	P	01/27/2025	13:45	LB134427
	Zinc	40.0	+/-40.0	U	40.0	P	01/27/2025	13:45	LB134427

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Client: PSEG **SDG No.:** Q1154
Contract: PSEG03 **Lab Code:** CHEM **Case No.:** Q1154 **SAS No.:** Q1154

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	CRQL	M	Analysis Date	Analysis Time	Run Number
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