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Data Reporting Sheet - Water Pollution Proficiency Testing Study

Study ID: WP0325

Opening Date: March 3, 2025 - Closing Date: April 17, 2025

Laboratory: Alliance Technical Group, LLC - Newark
284 Sheffield St., #1
Mountainside, NJ 07092

Contact: Sohil Jodhani
908-728-3152

EPA Lab ID: NJ00503

Trace Metals 1 (PT-TM1-WP)						Lot #: 8264-04	
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1000	Aluminum		✓ 2560. µg/L		200~7	4/2/25	KA
1005	Antimony		✓ 279. µg/L				
1010	Arsenic		✓ 545. µg/L				
1015	Barium		✓ 620. µg/L				
1020	Beryllium		✓ 317. µg/L				
1025	Boron		✓ 1320. µg/L				
1030	Cadmium		✓ 648. µg/L				
1040	Chromium		✓ 219. µg/L				
1050	Cobalt		✓ 614. µg/L				
1055	Copper		✓ 682. µg/L				
1070	Iron		✓ 3440. µg/L				
1075	Lead		✓ 972. µg/L				
1090	Manganese		✓ 1620. µg/L				
1100	Molybdenum		✓ 477. µg/L				
1105	Nickel		✓ 503. µg/L				
1140	Selenium		✓ 234. µg/L				
1150	Silver		✓ 796. µg/L				
1160	Strontium		✓ 274. µg/L				
1165	Thallium		✓ 194. µg/L				
1185	Vanadium		✓ 1340. µg/L				
1190	Zinc		✓ 1090. µg/L				
Mercury (PT-HG-WP)						Lot #: 8264-05	
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1095	Mercury		✓ 17.1 µg/L		245.1	4/3/25	MR

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Trace Metals 1 (PT-TM1-WP)							Lot #: 8264-04
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1000	Aluminum		✓ 2510. µg/L		6010D	4/3/25	ICK
1005	Antimony		✓ 286. µg/L				
1010	Arsenic		✓ 561. µg/L				
1015	Barium		✓ 631. µg/L				
1020	Beryllium	319.	✓ 319. µg/L				
1025	Boron		✓ 1400. µg/L				
1030	Cadmium		✓ 641. µg/L				
1040	Chromium		✓ 218. µg/L				
1050	Cobalt		✓ 607. µg/L				
1055	Copper		✓ 684. µg/L				
1070	Iron		✓ 3510. µg/L				
1075	Lead		✓ 971. µg/L				
1090	Manganese		✓ 1590. µg/L				
1100	Molybdenum		✓ 493. µg/L				
1105	Nickel		✓ 501. µg/L				
1140	Selenium		✓ 866. µg/L				
1150	Silver		✓ 808. µg/L				
1160	Strontium		✓ 266. µg/L				
1165	Thallium		✓ 194. µg/L				
1185	Vanadium		✓ 1350. µg/L				
1190	Zinc		✓ 1080. µg/L				
Mercury (PT-HG-WP)							Lot #: 8264-05
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1095	Mercury		✓ 17.3 µg/L		7470A	4/3/25	MB



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Trace Metals 1 (PT-TM1-WP)					Lot #: 8264-04		
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1000	Aluminum		✓ 2690. µg/L		200.8	4/1/25	ESJ
1005	Antimony		✓ 227. µg/L				
1010	Arsenic		✓ 591. µg/L				
1015	Barium		✓ 696. µg/L				
1020	Beryllium		✓ 364. µg/L				
1025	Boron		— µg/L				
1030	Cadmium		✓ 717. µg/L				
1040	Chromium		✓ 229. µg/L				
1050	Cobalt		✓ 668. µg/L				
1055	Copper	658. ✓	658. µg/L				
1070	Iron		✓ 3630. µg/L				
1075	Lead		✓ 1010. µg/L				
1090	Manganese		✓ 1610. µg/L				
1100	Molybdenum		✓ 472. µg/L				
1105	Nickel		✓ 563. µg/L				
1140	Selenium		✓ 271. µg/L				
1150	Silver		✓ 252. µg/L				
1160	Strontium		✓ 282. µg/L				
1165	Thallium		✓ 219. µg/L				
1185	Vanadium		✓ 1470. µg/L				
1190	Zinc		✓ 1030. µg/L		✓	✓	✓
Mercury (PT-HG-WP)					Lot #: 8264-05		
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1095	Mercury		µg/L				

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Trace Metals 1 (PT-TM1-WP)					Lot #: 8264-04		
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1000	Aluminum		✓ 2710. µg/L		6020B	4/1/25	SD
1005	Antimony		✓ 290. µg/L				
1010	Arsenic		✓ 599. µg/L				
1015	Barium		✓ 696. µg/L				
1020	Beryllium		✓ 357. µg/L				
1025	Boron		µg/L				
1030	Cadmium		✓ 731. µg/L				
1040	Chromium		✓ 235. µg/L				
1050	Cobalt		✓ 690. µg/L				
1055	Copper		✓ 622. µg/L				
1070	Iron		✓ 3710. µg/L				
1075	Lead		✓ 1030. µg/L				
1090	Manganese		✓ 1630. µg/L				
1100	Molybdenum	500.	✓ 500. µg/L				
1105	Nickel		✓ 572. µg/L				
1140	Selenium		✓ 90.5. µg/L				
1150	Silver		✓ 852. µg/L				
1160	Strontium		✓ 292. µg/L				
1165	Thallium		✓ 225. µg/L				
1185	Vanadium		✓ 1510. µg/L				
1190	Zinc	1510.	✓ 1070. µg/L				
Mercury (PT-HG-WP)					Lot #: 8264-05		
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1095	Mercury		µg/L				

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Tin and Titanium (PT-SNTI-WP)							Lot #: 8264-38
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1175	Tin		✓ 1570. µg/L		200-7	4/2/25	KK
1180	Titanium		✓ 217. µg/L		200-3	4/2/25	KK

Chromium VI (PT-CR6-WP)							Lot #: 8264-06
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1045	Chromium VI		µg/L				

Demand (PT-DEM-WP)							Lot #: 8264-07
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1530	BOD		mg/L				
1555	CBOD		mg/L				
1565	COD		mg/L				
2040	TOC		mg/L				

Minerals 1 (PT-MIN1-WP)							Lot #: 8264-08
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1505	Total Alkalinity(as CaCO3)		mg/L				
1540	Bromide		mg/L				
1575	Chloride		mg/L				
1730	Fluoride		mg/L				
2000	Sulfate		mg/L				

Additional State Specific Analytes							
1813	Total Inorganic Carbon		mg/L				

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Tin and Titanium (PT-SNTI-WP)							Lot #: 8264-38
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1175	Tin		✓ 1610. µg/L		60120	4/3/25	JK
1180	Titanium		✓ 219. µg/L		60120	4/3/25	JK
Chromium VI (PT-CR6-WP)							Lot #: 8264-06
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1045	Chromium VI		µg/L				
Demand (PT-DEM-WP)							Lot #: 8264-07
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1530	BOD		mg/L				
1555	CBOD		mg/L				
1565	COD		mg/L				
2040	TOC		mg/L				
Minerals 1 (PT-MIN1-WP)							Lot #: 8264-08
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1505	Total Alkalinity(as CaCO3)		mg/L				
1540	Bromide		mg/L				
1575	Chloride		mg/L				
1730	Fluoride		mg/L				
2000	Sulfate		mg/L				
Additional State Specific Analytes							
1813	Total Inorganic Carbon		mg/L				

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Tin and Titanium (PT-SNTI-WP)							Lot #: 8264-38
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1175	Tin		✓ 1770. µg/L		200.8	4/1/24	SS
1180	Titanium		✓ 232. µg/L		200.8	4/1/25	SS
Chromium VI (PT-CR6-WP)							Lot #: 8264-06
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1045	Chromium VI		µg/L				
Demand (PT-DEM-WP)							Lot #: 8264-07
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1530	BOD		mg/L				
1555	CBOD		mg/L				
1565	COD		mg/L				
2040	TOC		mg/L				
Minerals 1 (PT-MIN1-WP)							Lot #: 8264-08
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1505	Total Alkalinity(as CaCO ₃)		mg/L				
1540	Bromide		mg/L				
1575	Chloride		mg/L				
1730	Fluoride		mg/L				
2000	Sulfate		mg/L				
Additional State Specific Analytes							
1813	Total Inorganic Carbon		mg/L				

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Tin and Titanium (PT-SNTI-WP)							Lot #: 8264-38
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1175	Tin		✓ 1730 µg/L		6020B	4/1/25	SD
1180	Titanium		✓ 240 µg/L		6720B	4/1/25	SD
Chromium VI (PT-CR6-WP)							Lot #: 8264-06
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1045	Chromium VI		µg/L				
Demand (PT-DEM-WP)							Lot #: 8264-07
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1530	BOD		mg/L				
1555	CBOD		mg/L				
1565	COD		mg/L				
2040	TOC		mg/L				
Minerals 1 (PT-MIN1-WP)							Lot #: 8264-08
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1505	Total Alkalinity(as CaCO ₃)		mg/L				
1540	Bromide		mg/L				
1575	Chloride		mg/L				
1730	Fluoride		mg/L				
2000	Sulfate		mg/L				
Additional State Specific Analytes							
1813	Total Inorganic Carbon		mg/L				



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Tin and Titanium (PT-SNTI-WP)

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1175	Tin						
1180	Titanium						

Lot #: 8264-38

Chromium VI (PT-CR6-WP)

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1045	Chromium VI		✓ 540 ✓ µg/L		7146A	3/20/25	

Lot #: 8264-06

Demand (PT-DEM-WP)

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1530	BOD						
1555	CBOD		✓ 79.8 ✓ mg/L		SM 5210-B-16	3/12/25	
1565	COD		✓ 74.8 ✓ mg/L		SM 5210-B-16	3/12/25	
2040	TOC		✓ 138 ✓ mg/L		SM 5220	3/21/25	
			✓ 52.7 ✓ mg/L		SM 5310	3/19/25	

Lot #: 8264-07

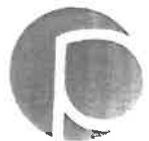
Minerals 1 (PT-MIN1-WP)

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1505	Total Alkalinity(as CaCO3)						
1540	Bromide		✓ 344 ✓ mg/L				
1575	Chloride		✓ 9.10 ✓ mg/L		SM 2320	3/18/25	
1730	Fluoride		✓ 193 ✓ mg/L		300.0	3/11/25	
2000	Sulfate		✓ 3.00 ✓ mg/L				
			✓ 90.3 ✓ mg/L				

Lot #: 8264-08

Additional State Specific Analytes

1813	Total Inorganic Carbon						
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Tin and Titanium (PT-SNTI-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1175	Tin						
1180	Titanium		µg/L				

Lot #: 8264-38

Chromium VI (PT-CR6-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1045	Chromium VI		✓ 540 ✓ µg/L		SN 3500-L	3/19/25	

Lot #: 8264-06

Demand (PT-DEM-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1530	BOD						
1555	CBOD		mg/L				
1565	COD		mg/L				
2040	TOC		mg/L				

Lot #: 8264-07

Minerals 1 (PT-MIN1-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1505	Total Alkalinity(as CaCO3)						
1540	Bromide		mg/L				
1575	Chloride		✓ 9.10 ✓ mg/L				
1730	Fluoride		✓ 193 ✓ mg/L		9056A	3/11/25	
2000	Sulfate		✓ 3.00 ✓ mg/L				

Lot #: 8264-08

Additional State Specific Analytes

1813	Total Inorganic Carbon		mg/L				
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Tin and Titanium (PT-SNTI-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1175	Tin						
1180	Titanium						

Lot #: 8264-38

Chromium VI (PT-CR6-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1045	Chromium VI						

Lot #: 8264-06

Demand (PT-DEM-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1530	BOD						
1555	CBOD						
1565	COD						
2040	TOC						

Lot #: 8264-07

Minerals 1 (PT-MIN1-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1505	Total Alkalinity(as CaCO ₃)						
1540	Bromide						
1575	Chloride						
1730	Fluoride						
2000	Sulfate						

Lot #: 8264-08

Additional State Specific Analytes

1813	Total Inorganic Carbon						
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Tin and Titanium (PT-SNTI-WP)

NELAC Code	Analyte	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1175	Tin	< / >				
1180	Titanium					

Lot #: 8264-38

Chromium VI (PT-CR6-WP)

NELAC Code	Analyte	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1045	Chromium VI	< / >				

Lot #: 8264-06

Demand (PT-DEM-WP)

NELAC Code	Analyte	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1530	BOD	< / >				
1555	CBOD					
1565	COD					
2040	TOC					

Lot #: 8264-07

Minerals 1 (PT-MIN1-WP)

NELAC Code	Analyte	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1505	Total Alkalinity(as CaCO3)	< / >				
1540	Bromide					
1575	Chloride					
1730	Fluoride					
2000	Sulfate					

Lot #: 8264-08

Additional State Specific Analytes

1813	Total Inorganic Carbon	✓ 89.0		9038	3/26/25	
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Minerals 2 - Hardness (PT-MIN2-WP)							Lot #: 8264-102
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1035	Calcium		✓✓ 49.4 mg/L		200.7	4/2/25	KK
1550	Calcium Hardness (as CaCO ₃)		✓✓✓ 123 mg/L				
1755	Total Hardness (as CaCO ₃)		✓✓✓ 193 mg/L				
1085	Magnesium		✓✓ 17.0 mg/L				
1125	Potassium		✓✓ 20.5 mg/L				
1155	Sodium		✓✓ 49.7 mg/L				
Specific Conductance (PT-COND-WP)							Lot #: 8264-72
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1610	Specific Conductance (25°C)		µmhos/cm				
Solids (PT-SOL-WP)							Lot #: 8264-09
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1955	Total Dissolved Solids at 180° (TFR)		mg/L				
1960	Non-Filterable Residue (TSS)		mg/L				
1950	Total Solids		mg/L				
Nutrients 1 - Simple (PT-NUT1-WP)							Lot #: 8264-10
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1515	Ammonia as N		mg/L				
1810	Nitrate as N		mg/L				
1820	Nitrate and Nitrite as N		mg/L				
1870	Orthophosphate as P		mg/L				
Additional State Specific Analytes							
1712	Total Dissolved Phosphorus		mg/L				
1647	Dissolved Nitrogen		mg/L				
1827	Total Nitrogen		mg/L				

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Contact: Sohil Jodhani
908-728-3152

EPA Lab ID: NJ00503

Minerals 2 - Hardness (PT-MIN2-WP)							Lot #: 8264-102
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1035	Calcium		✓ 49.7 mg/L		0010D	4/7/25	JK
1550	Calcium Hardness (as CaCO ₃)		124. mg/L				
1755	Total Hardness (as CaCO ₃)		✓ 192. mg/L				
1085	Magnesium		✓ 16.5 mg/L				
1125	Potassium		✓ 21.5 mg/L				
1155	Sodium		✓ 154.2 mg/L				
Specific Conductance (PT-COND-WP)							Lot #: 8264-72
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1610	Specific Conductance (25°C)		µmhos/cm				
Solids (PT-SOL-WP)							Lot #: 8264-09
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1955	Total Dissolved Solids at 180° (TFR)		mg/L				
1960	Non-Filterable Residue (TSS)		mg/L				
1950	Total Solids		mg/L				
Nutrients 1 - Simple (PT-NUT1-WP)							Lot #: 8264-10
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1515	Ammonia as N		mg/L				
1810	Nitrate as N		mg/L				
1820	Nitrate and Nitrite as N		mg/L				
1870	Orthophosphate as P		mg/L				
Additional State Specific Analytes							
1712	Total Dissolved Phosphorus		mg/L				
1647	Dissolved Nitrogen		mg/L				
1827	Total Nitrogen		mg/L				

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EPA Lab ID: NJ00503

Minerals 2 - Hardness (PT-MIN2-WP)							Lot #: 8264-102
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1035	Calcium		✓✓ 55.0 mg/L		200-8	4/11/25	SD
1550	Calcium Hardness (as CaCO ₃)		137. mg/L				
1755	Total Hardness (as CaCO ₃)		214. mg/L				
1085	Magnesium		✓✓ 18.7 mg/L				
1125	Potassium		✓✓ 21.7 mg/L				
1155	Sodium		✓✓ 36.7 mg/L				
Specific Conductance (PT-COND-WP)							Lot #: 8264-72
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1610	Specific Conductance (25°C)		µmhos/cm				
Solids (PT-SOL-WP)							Lot #: 8264-09
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1955	Total Dissolved Solids at 180° (TFR)		mg/L				
1960	Non-Filterable Residue (TSS)		mg/L				
1950	Total Solids		mg/L				
Nutrients 1 - Simple (PT-NUT1-WP)							Lot #: 8264-10
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1515	Ammonia as N		mg/L				
1810	Nitrate as N		mg/L				
1820	Nitrate and Nitrite as N		mg/L				
1870	Orthophosphate as P		mg/L				
Additional State Specific Analytes							
1712	Total Dissolved Phosphorus		mg/L				
1647	Dissolved Nitrogen		mg/L				
1827	Total Nitrogen		mg/L				



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Minerals 2 - Hardness (PT-MIN2-WP)

Lot #: 8264-102

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1035	Calcium		✓✓ 54.9 mg/L		E020B	4/11/25	SD
1550	Calcium Hardness (as CaCO ₃)		137. mg/L				
1755	Total Hardness (as CaCO ₃)		216. mg/L				
1085	Magnesium		✓✓ 19.2 mg/L				
1125	Potassium		✓✓ 22.0 mg/L				
1155	Sodium		✓✓ 36.3 mg/L				

Specific Conductance (PT-COND-WP)

Lot #: 8264-72

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1610	Specific Conductance (25°C)		µmhos/cm				

Solids (PT-SOL-WP)

Lot #: 8264-09

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1955	Total Dissolved Solids at 180° (TFR)		mg/L				
1960	Non-Filterable Residue (TSS)		mg/L				
1950	Total Solids		mg/L				

Nutrients 1 - Simple (PT-NUT1-WP)

Lot #: 8264-10

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1515	Ammonia as N		mg/L				
1810	Nitrate as N		mg/L				
1820	Nitrate and Nitrite as N		mg/L				
1870	Orthophosphate as P		mg/L				

Additional State Specific Analytes

1712	Total Dissolved Phosphorus		mg/L				
1647	Dissolved Nitrogen		mg/L				
1827	Total Nitrogen		mg/L				

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Minerals 2 - Hardness (PT-MIN2-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1035	Calcium						
1550	Calcium Hardness (as CaCO ₃)		mg/L				
1755	Total Hardness (as CaCO ₃)		mg/L				
1085	Magnesium		mg/L				
1125	Potassium		mg/L				
1155	Sodium		mg/L				

Lot #: 8264-102

Specific Conductance (PT-COND-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1610	Specific Conductance (25°C)		✓ 336 ✓ μmhos/cm		SM 2510	3/13	

Lot #: 8264-72

Solids (PT-SOL-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1955	Total Dissolved Solids at 180° (TFR)						
1960	Non-Filterable Residue (TSS)		✓ 281 ✓ mg/L		SM 2540C	4/8/25	
1950	Total Solids		✓ 73 ~ mg/L		SM 2540D	4/8/25	
			✓ 351 ✓ mg/L		SM 2540B	4/8/25	

Lot #: 8264-09

Nutrients 1 - Simple (PT-NUT1-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1515	Ammonia as N						
1810	Nitrate as N		✓ 2.90 ✓ mg/L		SM 4500	3/12/25	
1820	Nitrate and Nitrite as N		✓ 18.7 ✓ mg/L		300.0	3/11/25	
1870	Orthophosphate as P		✓ 18.7 ✓ mg/L				
			✓ 4.80 ✓ mg/L				

Lot #: 8264-10

Additional State Specific Analytes

1712	Total Dissolved Phosphorus						
1647	Dissolved Nitrogen		mg/L				
1827	Total Nitrogen		mg/L				

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Minerals 2 - Hardness (PT-MIN2-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1035	Calcium						
1550	Calcium Hardness (as CaCO ₃)		mg/L				
1755	Total Hardness (as CaCO ₃)		mg/L				
1085	Magnesium		mg/L				
1125	Potassium		mg/L				
1155	Sodium		mg/L				

Lot #: 8264-102

Specific Conductance (PT-COND-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1610	Specific Conductance (25°C)		✓ 336 μmhos/cm		120.1	3/13/25	

Lot #: 8264-72

Solids (PT-SOL-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1955	Total Dissolved Solids at 180° (TFR)						
1960	Non-Filterable Residue (TSS)		mg/L				
1950	Total Solids		mg/L				

Lot #: 8264-09

Nutrients 1 - Simple (PT-NUT1-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1515	Ammonia as N						
1810	Nitrate as N		mg/L				
1820	Nitrate and Nitrite as N		✓ 18.7 mg/L				
1870	Orthophosphate as P		✓ 18.7 mg/L		9056A	3/11/25	
			✓ 4.80 mg/L				

Lot #: 8264-10

Additional State-Specific Analytes

1712	Total Dissolved Phosphorus						
1647	Dissolved Nitrogen		mg/L				
1827	Total Nitrogen		mg/L				

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Minerals 2 - Hardness (PT-MIN2-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1035	Calcium						
1550	Calcium Hardness (as CaCO ₃)		mg/L				
1755	Total Hardness (as CaCO ₃)		mg/L				
1085	Magnesium		mg/L				
1125	Potassium		mg/L				
1155	Sodium		mg/L				

Lot #: 8264-102

Specific Conductance (PT-COND-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1610	Specific Conductance (25°C)		✓ 336 μmhos/cm		9050 A	3/13/25	

Lot #: 8264-72

Solids (PT-SOL-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1955	Total Dissolved Solids at 180° (TFR)						
1960	Non-Filterable Residue (TSS)		mg/L				
1950	Total Solids		mg/L				

Lot #: 8264-09

Nutrients 1 - Simple (PT-NUT1-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1515	Ammonia as N						
1810	Nitrate as N		mg/L				
1820	Nitrate and Nitrite as N		mg/L				
1870	Orthophosphate as P		mg/L				
			✓ 4.62 mg/L		SM 4500	3/14/25	

Lot #: 8264-10

Additional State Specific Analytes

1712	Total Dissolved Phosphorus						
1647	Dissolved Nitrogen		mg/L				
1827	Total Nitrogen		mg/L				

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Nutrients 2 - Complex (PT-NUT2-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1795	Total Kjeldahl Nitrogen (TKN)						
1910	Total Phosphorus		9.90 mg/L		SM 4300	3/19/25	
			2.07 mg/L		365.3	3/14/25	

Lot #: 8264-11

Nutrients 3 - Nitrite (PT-NUT3-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1840	Nitrite as N						
			2.20 mg/L		300.0	3/11/25	

Lot #: 8264-69

Oil & Grease - 1L (PT-OGR1L-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1803	n-Hexane Extractable Material (O&G) (Gravimetric)						
1803	n-Hexane Extractable Material (O&G) (IR)		20.7 mg/L		1664	3/14/25	

Lot #: 8264-103

Residual Chlorine (PT-CL-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1940	Total Residual Chlorine						
			1.16 mg/L		SM 4300	3/19/25	

Lot #: 8264-13

Additional State Specific Analytes

1945	Residual Free Chlorine						
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pH (PT-PH-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1900	pH						
			5.45 S.U.		9040C	3/11/25	

Lot #: 8264-15

Total Cyanide (PT-CN-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1645	Total Cyanide						
			0.22 mg/L		9012	3/18/25	

Lot #: 8264-14



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Nutrients 2 - Complex (PT-NUT2-WP)

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1795	Total Kjeldahl Nitrogen (TKN)						
1910	Total Phosphorus		mg/L				
			mg/L				

Lot #: 8264-11

Nutrients 3 - Nitrite (PT-NUT3-WP)

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1840	Nitrite as N						

Lot #: 8264-69

Oil & Grease - 1L (PT-OGR1L-WP)

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1803	n-Hexane Extractable Material (O&G)		2.20 mg/L		SM 4500	3/11/25	
1803	n-Hexane Extractable Material (O&G) (IR)		mg/L				
			mg/L				

Lot #: 8264-103

Residual Chlorine (PT-CL-WP)

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1940	Total Residual Chlorine						
			mg/L				

Lot #: 8264-13

Additional State Specific Analytes

1945	Residual Free Chlorine						
			mg/L				

pH (PT-PH-WP)

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1900	pH						
			S.U.				

Lot #: 8264-15

Total Cyanide (PT-CN-WP)

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1645	Total Cyanide		0.22 mg/L		9014	3/18/25	

Lot #: 8264-14



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Nutrients 2 - Complex (PT-NUT2-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1795	Total Kjeldahl Nitrogen (TKN)						
1910	Total Phosphorus		mg/L				

Lot #: 8264-11

Nutrients 3 - Nitrite (PT-NUT3-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1840	Nitrite as N		2.20 mg/L		9056A	3/11/25	

Lot #: 8264-69

Oil & Grease - 1L (PT-OGR1L-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1803	n-Hexane Extractable Material (O&G) (Gravimetric)		mg/L				
1803	n-Hexane Extractable Material (O&G) (IR)		mg/L				

Lot #: 8264-103

Residual Chlorine (PT-CL-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1940	Total Residual Chlorine		mg/L				

Lot #: 8264-13

Additional State Specific Analytes

1945	Residual Free Chlorine		mg/L				
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pH (PT-PH-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1900	pH		5.45 S.U.		SM 4500	3/11/25	

Lot #: 8264-15

Total Cyanide (PT-CN-WP)

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1645	Total Cyanide		0.22 mg/L		SM 4500	3/18/25	

Lot #: 8264-14

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Phenolics (PT-PHEN-WP)							
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1905	Total Phenolics (4AAP)		✓ 1.30 ✓ mg/L		4065	3/17/25	
Sulfide (PT-S2-WP)							
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
2005	Sulfide		✓ 9.92 ✓ mg/L		SM 4500	3/20/25	
Settleable Solids (PT-SSOL-WP)							
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1965	Settleable Solids		✓ 44.0 ✓ mL/L		SM 2540	3/11/25	
Turbidity (PT-TURB-WP)							
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
2055	Turbidity		✓ 22.1 ✓ NTU		SM 2130	3/27/25	



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Phenolics (PT-PHEN-WP)							
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1905	Total Phenolics (4AAP)		✓ 1.30 mg/L		420.1	3/17/25	
Sulfide (PT-S2-WP)							
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
2005	Sulfide		✓ 9.92 mg/L		9034 / 9030	3/20/25	
Settleable Solids (PT-SSOL-WP)							
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
1965	Settleable Solids		mL/L				
Turbidity (PT-TURB-WP)							
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
2055	Turbidity		✓ 22.1 ✓ NTU		180.1	3/27/25	



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Volatiles (PT-VOA-WP)				Lot #: 8264-26			
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
4315	Acetone		✓ 150.0 ✓ µg/L		↑	↑	
4375	Benzene		✓ 110.0 ✓ µg/L				
4395	Bromodichloromethane		✓ 16.2 ✓ µg/L				
4400	Bromoform	<	✓ 1.0 ✓ µg/L				
4950	Bromomethane		✓ 61.5 ✓ µg/L				
4455	Carbon tetrachloride		✓ 29.8 ✓ µg/L				
4475	Chlorobenzene		✓ 110.0 ✓ µg/L				
4485	Chloroethane	<	✓ 1.0 ✓ µg/L				
4505	Chloroform		✓ 68.7 ✓ µg/L				
4960	Chloromethane	<	✓ 1.0 ✓ µg/L				
4575	Dibromochloromethane	<	✓ 1.0 ✓ µg/L				
4570	1,2-Dibromo-3-chloropropane (DBCP)	<	✓ 1.0 ✓ µg/L				
4585	1,2-Dibromoethane (EDB)	<	✓ 1.0 ✓ µg/L		8260	3/11/25	John
4595	Dibromomethane		✓ 100.0 ✓ µg/L				
4610	1,2 Dichlorobenzene		✓ 120.0 ✓ µg/L				
4615	1,3 Dichlorobenzene		✓ 48.9 ✓ µg/L				
4620	1,4 Dichlorobenzene	<	✓ 1.0 ✓ µg/L				
4630	1,1-Dichloroethane	<	✓ 1.0 ✓ µg/L				
4635	1,2 Dichloroethane		✓ 35.7 ✓ µg/L				
4640	1,1-Dichloroethene		✓ 87.4 ✓ µg/L				
4645	cis-1,2-Dichloroethene		✓ 110.0 ✓ µg/L				
4700	trans-1,2-Dichloroethene		✓ 80.5 ✓ µg/L				
4655	1,2-Dichloropropane		✓ 77.5 ✓ µg/L				
4680	cis-1,3-Dichloropropene		✓ 61.7 ✓ µg/L				
4685	trans-1,3-Dichloropropene		✓ 85.1 ✓ µg/L				
4765	Ethylbenzene		✓ 35.4 ✓ µg/L				
4835	Hexachlorobutadiene	<	✓ 1.0 ✓ µg/L				
4840	Hexachloroethane	<	✓ 1.0 ✓ µg/L				
4860	2-Hexanone		✓ 140.0 ✓ µg/L		↓	↓	



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Data Reporting Sheet - Water Pollution Proficiency Testing Study

Study ID: WP0325

Opening Date: March 3, 2025 - Closing Date: April 17, 2025

Laboratory: Alliance Technical Group, LLC - Newark
284 Sheffield St., #1
Mountainside, NJ 07092

Contact: Sohil Jodhani
908-728-3152

EPA Lab ID: NJ00503

Volatiles (PT-VOA-WP) cont'd						Lot #: 8264-26	
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
4975	Methylene Chloride		✓ 48.8 ✓ μg/L		↑	↑	
6385	2-Methylnaphthalene		- μg/L				
4995	4-Methyl-2-pentanone (MIBK)		✓ 120.0 ✓ μg/L				
5000	Methyl tert-butyl ether (MTBE)		✓ 54.9 ✓ μg/L				
5005	Naphthalene		✓ 86.5 ✓ μg/L				
5015	Nitrobenzene		- μg/L				
5100	Styrene		✓ 89.6 ✓ μg/L				
5105	1,1,1,2-Tetrachloroethane		✓ 110.0 ✓ μg/L				
5110	1,1,1,2,2-Tetrachloroethane	<	✓ 1.0 ✓ μg/L				
5115	Tetrachloroethene		✓ 120.0 ✓ μg/L				
5140	Toluene		✓ 110.0 ✓ μg/L				
5155	1,2,4-Trichlorobenzene	<	✓ 1.0 ✓ μg/L		8260	3/11/25	John
5160	1,1,1-Trichloroethane	<	✓ 1.0 ✓ μg/L				
5165	1,1,2-Trichloroethane	<	✓ 1.0 ✓ μg/L				
5170	Trichloroethene		✓ 51.9 ✓ μg/L				
5175	Trichlorofluoromethane		✓ 95.4 ✓ μg/L				
5180	1,2,3-Trichloropropane	<	✓ 1.0 ✓ μg/L				
5210	1,2,4-Trimethylbenzene	<	✓ 1.0 ✓ μg/L				
5215	1,3,5-Trimethylbenzene		✓ 92.9 ✓ μg/L				
5235	Vinyl chloride	<	✓ 1.0 ✓ μg/L				
5240	m+p-Xylene		✓ 72.6 ✓ μg/L				
5250	o-Xylene		✓ 140.0 ✓ μg/L				
5260	Xylenes, total		✓ 213.0 ✓ μg/L		↓	↓	
Additional State Specific Analytes							
4320	Acetonitrile		- μg/L		↑		
4325	Acrolein	<	✓ 25.0 ✓ μg/L				
4340	Acrylonitrile	<	✓ 5.0 ✓ μg/L		8260	3/11/25	
4385	Bromobenzene	<	✓ 1.0 ✓ μg/L				
4390	Bromochloromethane	<	✓ 1.0 ✓ μg/L		↓		



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Volatiles (PT-VOA-WP) cont'd						Lot #: 8264-26	
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
Additional State Specific Analytes cont'd							
4410	2-Butanone (MEK)		✓ 41.2 ✓	μg/L			
4435	n-Butylbenzene	<	✓ 1.0 ✓	μg/L			
4440	sec-Butylbenzene	<	✓ 1.0 ✓	μg/L			
4445	tert-Butylbenzene	<	✓ 1.0 ✓	μg/L			
4450	Carbon disulfide	<	✓ 1.0 ✓	μg/L			
4500	2-Chloroethylvinylether	<	✓ 25.0 ✓	μg/L			
4535	2-Chlorotoluene	<	✓ 1.0 ✓	μg/L			
4540	4-Chlorotoluene	<	✓ 1.0 ✓	μg/L			
4625	Dichlorodifluoromethane	<	✓ 1.0 ✓	μg/L	8260	3/11/25	Sohil
4627	Dichlorofluoromethane		-	μg/L			
4660	1,3-Dichloropropane	<	✓ 1.0 ✓	μg/L			
4665	2,2-Dichloropropane	<	✓ 1.0 ✓	μg/L			
4670	1,1-Dichloropropene	<	✓ 1.0 ✓	μg/L			
4900	Isopropylbenzene	<	✓ 1.0 ✓	μg/L			
4910	p-Isopropyltoluene	<	✓ 1.0 ✓	μg/L			
5090	n-Propylbenzene	<	✓ 1.0 ✓	μg/L			
5150	1,2,3-Trichlorobenzene	<	✓ 1.0 ✓	μg/L			
5225	Vinyl acetate	<	✓ 5.0 ✓	μg/L			



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Volatiles (PT-VOA-WP)					Lot #: 8264-26		
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
4315	Acetone		✓ 160.0 ✓ µg/L		↑	↑	
4375	Benzene		✓ 120.0 ✓ µg/L				
4395	Bromodichloromethane		✓ 16.9 ✓ µg/L				
4400	Bromoform	<	✓ 5.0 ✓ µg/L				
4950	Bromomethane		✓ 67.0 ✓ µg/L				
4455	Carbon tetrachloride		✓ 31.8 ✓ µg/L				
4475	Chlorobenzene		✓ 120.0 ✓ µg/L				
4485	Chloroethane	<	✓ 5.0 ✓ µg/L				
4505	Chloroform		✓ 72.4 ✓ µg/L				
4960	Chloromethane	<	✓ 5.0 ✓ µg/L				
4575	Dibromochloromethane	<	✓ 5.0 ✓ µg/L				
4570	1,2-Dibromo-3-chloropropane (DBCP)	<	✓ 5.0 ✓ µg/L		624.1	3/19/25	John
4585	1,2-Dibromoethane (EDB)	<	✓ 5.0 ✓ µg/L				
4595	Dibromomethane		✓ 110.0 ✓ µg/L				
4610	1,2 Dichlorobenzene		✓ 120.0 ✓ µg/L				
4615	1,3 Dichlorobenzene		✓ 49.4 ✓ µg/L				
4620	1,4 Dichlorobenzene	<	✓ 5.0 ✓ µg/L				
4630	1,1-Dichloroethane	<	✓ 5.0 ✓ µg/L				
4635	1,2 Dichloroethane		✓ 39.5 ✓ µg/L				
4640	1,1-Dichloroethene		✓ 87.4 ✓ µg/L				
4645	cis-1,2-Dichloroethene		✓ 110.0 ✓ µg/L				
4700	trans-1,2-Dichloroethene		✓ 77.3 ✓ µg/L				
4655	1,2-Dichloropropane		✓ 80.8 ✓ µg/L				
4680	cis-1,3-Dichloropropene		✓ 54.7 ✓ µg/L				
4685	trans-1,3-Dichloropropene		✓ 74.0 ✓ µg/L				
4765	Ethylbenzene		✓ 36.1 ✓ µg/L				
4835	Hexachlorobutadiene	<	4.3 ✓ 5.0 ✓ µg/L				
4840	Hexachloroethane	<	3.3 ✓ 5.0 ✓ µg/L				
4860	2-Hexanone		✓ 160.0 ✓ µg/L		↓	↓	



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Volatiles (PT-VOA-WP) cont'd							Lot #: 8264-26
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
4975	Methylene Chloride		✓ 50.7 ✓ μg/L		↑	↑	
6385	2-Methylnaphthalene		μg/L				
4995	4-Methyl-2-pentanone (MIBK)		✓ 140.0 ✓ μg/L				
5000	Methyl tert-butyl ether (MTBE)		✓ 53.7 ✓ μg/L				
5005	Naphthalene		✓ 88.7 ✓ μg/L				
5015	Nitrobenzene		μg/L				
5100	Styrene		✓ 89.3 ✓ μg/L				
5105	1,1,1,2-Tetrachloroethane		✓ 110.0 ✓ μg/L				
5110	1,1,2,2-Tetrachloroethane	<	✓ 5.0 ✓ μg/L				
5115	Tetrachloroethene		✓ 120.0 ✓ μg/L				
5140	Toluene		✓ 110.0 ✓ μg/L				
5155	1,2,4-Trichlorobenzene	<	4.3 ✓ 5.0 ✓ μg/L		624.1	3/19/25	John
5160	1,1,1-Trichloroethane	<	✓ 5.0 ✓ μg/L				
5165	1,1,2-Trichloroethane	<	✓ 5.0 ✓ μg/L				
5170	Trichloroethene		✓ 53.9 ✓ μg/L				
5175	Trichlorofluoromethane		✓ 89.0 ✓ μg/L				
5180	1,2,3-Trichloropropane	<	4.10 ✓ 5.0 ✓ μg/L				
5210	1,2,4-Trimethylbenzene	<	✓ 5.0 ✓ μg/L				
5215	1,3,5-Trimethylbenzene		✓ 94.0 ✓ μg/L				
5235	Vinyl chloride	<	✓ 5.0 ✓ μg/L				
5240	m+p-Xylene		✓ 72.5 ✓ μg/L				
5250	o-Xylene		✓ 150 ✓ μg/L				
5260	Xylenes, total		✓ 223 ✓ μg/L				
Additional State Specific Analytes							
4320	Acetonitrile		μg/L		↑	↑	
4325	Acrolein	<	✓ 25 ✓ μg/L				
4340	Acrylonitrile	<	✓ 25 ✓ μg/L		624.1	3/19/25	John
4385	Bromobenzene	<	✓ 5.0 ✓ μg/L				
4390	Bromochloromethane		μg/L		↓	↓	



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Volatiles (PT-VOA-WP) cont'd						Lot #: 8264-26	
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
Additional State Specific Analytes cont'd							
4410	2-Butanone (MEK)		✓ 44.9 ✓ μg/L				
4435	n-Butylbenzene	✓	✓ 5.0 ✓ μg/L				
4440	sec-Butylbenzene	✓	✓ 5.0 ✓ μg/L				
4445	tert-Butylbenzene	✓	✓ 5.0 ✓ μg/L				
4450	Carbon disulfide	✓	✓ 5.0 ✓ μg/L				
4500	2-Chloroethylvinylether	✓	✓ 25.0 ✓ μg/L				
4535	2-Chlorotoluene	✓	✓ 5.0 ✓ μg/L			3/19/25	John
4540	4-Chlorotoluene	✓	✓ 5.0 ✓ μg/L				
4625	Dichlorodifluoromethane	✓	✓ 5.0 ✓ μg/L		624.1		
4627	Dichlorofluoromethane						
4660	1,3-Dichloropropane	✓	✓ 5.0 ✓ μg/L				
4665	2,2-Dichloropropane	✓	✓ 5.0 ✓ μg/L				
4670	1,1-Dichloropropene	✓	✓ 5.0 ✓ μg/L				
4900	Isopropylbenzene	✓	✓ 5.0 ✓ μg/L				
4910	p-Isopropyltoluene	✓	✓ 5.0 ✓ μg/L				
5090	n-Propylbenzene	✓	✓ 5.0 ✓ μg/L				
5150	1,2,3-Trichlorobenzene	✓	✓ 5.0 ✓ μg/L				
5225	Vinyl acetate	✓	✓ 25.0 ✓ μg/L				



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Mountainside, NJ 07092

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Base Neutrals (PT-BN-WP)

Lot #: 8264-27

NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
5500	Acenaphthene		110 ✓ ✓ ✓ μg/L		500-8270E	03/13/25	JY
5505	Acenaphthylene		80.6 ✓ ✓ ✓ μg/L				
5555	Anthracene	<	3.90 ✓ ✓ ✓ μg/L				
5575	Benzo(a)anthracene		170 ✓ ✓ ✓ μg/L				
5585	Benzo(b)fluoranthene		88.8 ✓ ✓ ✓ μg/L				
5600	Benzo(k)fluoranthene		110 ✓ ✓ ✓ μg/L				
5590	Benzo(g,h,i)perylene		79.5 ✓ ✓ ✓ μg/L				
5580	Benzo(a)pyrene		64.6 ✓ ✓ ✓ μg/L				
5660	4-Bromophenyl-phenylether	<	5.0 ✓ ✓ ✓ μg/L				
5670	Butyl benzyl phthalate		180 ✓ ✓ ✓ μg/L				
5760	bis(2-Chloroethoxy)methane	<	3.90 ✓ ✓ ✓ μg/L				
5765	bis(2-Chloroethyl)ether		94.4 ✓ ✓ ✓ μg/L				
5795	2-Chloronaphthalene		110 ✓ ✓ ✓ μg/L				
5825	4-Chlorophenyl-phenylether		170 ✓ ✓ ✓ μg/L				
4659	2,2'-Oxybis(1-Chloropropane)		120 ✓ ✓ ✓ μg/L				
5855	Chrysene		65.8 ✓ ✓ ✓ μg/L				
5895	Dibenzo(a,h)anthracene		160 ✓ ✓ ✓ μg/L				
5905	Dibenzofuran		55.2 ✓ ✓ ✓ μg/L				
5925	Di-n-butylphthalate		110 ✓ ✓ ✓ μg/L				
4610	1,2-Dichlorobenzene		140 ✓ ✓ ✓ μg/L				
4615	1,3-Dichlorobenzene	<	3.10 ✓ ✓ ✓ μg/L				
4620	1,4-Dichlorobenzene		160 ✓ ✓ ✓ μg/L				
6070	Diethyl phthalate	<	5.0 ✓ ✓ ✓ μg/L				
6135	Dimethyl phthalate		160 ✓ ✓ ✓ μg/L				
6185	2,4-Dinitrotoluene		110 ✓ ✓ ✓ μg/L				
6190	2,6-Dinitrotoluene	<	5.0 ✓ ✓ ✓ μg/L				
6200	Di-n-octylphthalate		72.8 ✓ ✓ ✓ μg/L				
6065	bis(2-ethylhexyl) phthalate		83.5 ✓ ✓ ✓ μg/L				
6265	Fluoranthene		140 ✓ ✓ ✓ μg/L				



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Base Neutrals (PT-BN-WP) cont'd						Lot #: 8264-27	
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
6270	Fluorene		170 ✓ ✓ µg/L		800-8270E	03/13/25	JY
6275	Hexachlorobenzene	<	5.0 ✓ ✓ µg/L				
4835	Hexachlorobutadiene	<	4.30 ✓ ✓ µg/L				
6285	Hexachlorocyclopentadiene	<	5.0 ✓ ✓ µg/L				
4840	Hexachloroethane		79.3 ✓ ✓ µg/L				
6315	Indeno(1,2,3-cd)pyrene	<	5.0 ✓ ✓ µg/L				
6320	Isophorone	<	5.0 ✓ ✓ µg/L				
6385	2-Methylnaphthalene		110 ✓ ✓ µg/L				
5005	Naphthalene		4.0 25.9 ✓ ✓ µg/L				
5015	Nitrobenzene	<	5.0 ✓ ✓ µg/L				
6530	N-Nitrosodimethylamine		79.3 ✓ ✓ µg/L				
6535	N-Nitrosodiphenylamine		5.0 32.8 ✓ ✓ µg/L				
6545	N-Nitroso-di-n-propylamine		84.9 ✓ ✓ µg/L				
6615	Phenanthrene	<	4.70 ✓ ✓ µg/L				
6665	Pyrene		160 ✓ ✓ µg/L				
5155	1,2,4-Trichlorobenzene	<	2.0 ✓ ✓ µg/L				
Additional State Specific Analytes							
5545	Aniline	<	5.0 ✓ ✓ µg/L				
5595	Benzidine	<	10.0 ✓ ✓ µg/L				
5630	Benzyl alcohol	<	10.0 ✓ ✓ µg/L				
5680	Carbazole		66.8 ✓ ✓ µg/L				
5745	4-Chloroaniline	<	5.0 ✓ ✓ µg/L				
5790	1-Chloronaphthalene		µg/L				
5945	3,3'-Dichlorobenzidine	<	10.0 ✓ ✓ µg/L				
4735	p-Dioxane	<	5.0 ✓ ✓ µg/L				
6380	1-Methylnaphthalene only in 8270E		48.4 ✓ ✓ µg/L				
6460	2-Nitroaniline	<	5.0 ✓ ✓ µg/L				
6465	3-Nitroaniline	<	5.0 ✓ ✓ µg/L				
6470	4-Nitroaniline	<	5.0 ✓ ✓ µg/L				



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Base Neutrals (PT-BN-WP) cont'd							Lot #: 8264-27
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
Additional State Specific Analytes cont'd							
6525	N-Nitrosodiethylamine		µg/L		342 8270 E	03/13/25	JY
6590	Pentachlorobenzene		µg/L				
5095	Pyridine	< 5.0	✓ ✓	µg/L			
6715	1,2,4,5-Tetrachlorobenzene	< 5.0	✓ ✓	µg/L			
5145	o-Toluidine		µg/L				
Acids (PT-ACIDS-WP)							Lot #: 8264-28
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
5700	4-Chloro-3-methylphenol		63.2 ✓ ✓	µg/L		03/13/25	JY
5800	2-Chlorophenol		39.2 ✓ ✓	µg/L			
6000	2,4-Dichlorophenol		68.8 ✓ ✓	µg/L			
6005	2,6-Dichlorophenol			µg/L			
6130	2,4-Dimethylphenol		210 ✓ ✓	µg/L			
6175	2,4-Dinitrophenol		160 ✓ ✓	µg/L			
6360	2-Methyl-4,6-Dinitrophenol		75.6 ✓ ✓	µg/L			
6400	2-Methylphenol		190 ✓ ✓	µg/L			
6410	4-Methylphenol (and/or 3-Methylphenol)		110 ✓ ✓	µg/L			
6490	2-Nitrophenol		170 ✓ ✓	µg/L			
6500	4-Nitrophenol		130 ✓ ✓	µg/L			
6625	Phenol		150 ✓ ✓	µg/L			
6605	Pentachlorophenol		73.8 ✓ ✓	µg/L			
6835	2,4,5-Trichlorophenol	< 5.0	✓ ✓	µg/L			
6840	2,4,6-Trichlorophenol		130 ✓ ✓	µg/L			
Additional State Specific Analytes							
5610	Benzoic acid only in 625.2	< 10	✓	µg/L			
6495	3-Nitrophenol			µg/L			
6735	2,3,4,6-Tetrachlorophenol		57.4 57.4 ✓	µg/L			



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Base Neutrals (PT-BN-WP)				Lot #: 8264-27			
NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
5500	Acenaphthene		110 µg/L		625.1	03/13/25	JY
5505	Acenaphthylene		80.6 µg/L				
5555	Anthracene	<	3.90 µg/L				
5575	Benzo(a)anthracene		170 µg/L				
5585	Benzo(b)fluoranthene		88.8 µg/L				
5600	Benzo(k)fluoranthene		110 µg/L				
5590	Benzo(g,h,i)perylene		79.5 µg/L				
5580	Benzo(a)pyrene,		64.6 µg/L				
5660	4-Bromophenyl-phenylether	<	5.0 µg/L				
5670	Butyl benzyl phthalate		180 µg/L				
5760	bis(2-Chloroethoxy)methane	<	3.90 µg/L				
5765	bis(2-Chloroethyl)ether		94.4 µg/L				
5795	2-Chloronaphthalene		110 µg/L				
5825	4-Chlorophenyl-phenylether		170 µg/L				
4659	2,2'-Oxybis(1-Chloropropane)		120 µg/L				
5855	Chrysene		65.8 µg/L				
5895	Dibenzo(a,h)anthracene		160 µg/L				
5905	Dibenzofuran		55.2 µg/L				
5925	Di-n-butylphthalate		110 µg/L				
4610	1,2-Dichlorobenzene		140 µg/L				
4615	1,3-Dichlorobenzene	<	3.10 µg/L				
4620	1,4-Dichlorobenzene		160 µg/L				
6070	Diethyl phthalate	<	5.0 µg/L				
6135	Dimethyl phthalate		160 µg/L				
6185	2,4-Dinitrotoluene		110 µg/L				
6190	2,6-Dinitrotoluene	<	5.0 µg/L				
6200	Di-n-octylphthalate		72.8 µg/L				
6065	bis(2-ethylhexyl) phthalate		83.5 µg/L				
6265	Fluoranthene		140 µg/L				



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Data Reporting Sheet - Water Pollution Proficiency Testing Study

Study ID: WP0325

Opening Date: March 3, 2025 - Closing Date: April 17, 2025

Laboratory: Alliance Technical Group, LLC - Newark
284 Sheffield St., #1
Mountainside, NJ 07092

Contact: Sohil Jodhani
908-728-3152

EPA Lab ID: NJ00503

Base Neutrals (PT-BN-WP) cont'd

Lot #: 8264-27

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
6270	Fluorene		170 µg/L		625.1	03/13/25	JY
6275	Hexachlorobenzene	<	5.0 µg/L				
4835	Hexachlorobutadiene	<	4.30 µg/L				
6285	Hexachlorocyclopentadiene	<	5.0 µg/L				
4840	Hexachloroethane		79.3 µg/L				
6315	Indeno(1,2,3-cd)pyrene	<	5.0 µg/L				
6320	Isophorone	<	5.0 µg/L				
6385	2-Methylnaphthalene		110 µg/L				
5005	Naphthalene		110 25.9 µg/L				
5015	Nitrobenzene	<	5.0 µg/L				
6530	N-Nitrosodimethylamine		79.3 µg/L				
6535	N-Nitrosodiphenylamine		5.0 32.8 µg/L				
6545	N-Nitroso-di-n-propylamine		84.9 µg/L				
6615	Phenanthrene	<	4.70 µg/L				
6665	Pyrene		160 µg/L				
5155	1,2,4-Trichlorobenzene	<	2.0 µg/L				
Additional State Specific Analytes							
5545	Aniline	<	5.0 µg/L				
5595	Benzidine	<	10.0 µg/L				
5630	Benzyl alcohol	<	10.0 µg/L				
5680	Carbazole		66.8 µg/L				
5745	4-Chloroaniline	<	5.0 µg/L				
5790	1-Chloronaphthalene						
5945	3,3'-Dichlorobenzidine	<	10.0 µg/L				
4735	p-Dioxane	<	5.0 µg/L				
6380	1-Methylnaphthalene only in 8270E		48.4 µg/L				
6460	2-Nitroaniline	<	5.0 µg/L				
6465	3-Nitroaniline	<	5.0 µg/L				
6470	4-Nitroaniline	<	5.0 µg/L				



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Base Neutrals (PT-BN-WP) cont'd

Lot #: 8264-27

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
Additional State Specific Analytes cont'd							
6525	N-Nitrosodiethylamine						
6590	Pentachlorobenzene				625.1	03/13/25	JY
5095	Pyridine						
6715	1,2,4,5-Tetrachlorobenzene	<	5.0				
5145	o-Toluidine	<	5.0				

Acids (PT-ACIDS-WP)

Lot #: 8264-28

NELAC Code	Analyte	</>	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
5700	4-Chloro-3-methylphenol		63.2				
5800	2-Chlorophenol		39.2			03/13/25	JY
6000	2,4-Dichlorophenol		63.8				
6005	2,6-Dichlorophenol						
6130	2,4-Dimethylphenol		210				
6175	2,4-Dinitrophenol		160				
6360	2-Methyl-4,6-Dinitrophenol		75.6				
6400	2-Methylphenol		190				
6410	4-Methylphenol (and/or 3-Methylphenol)		110				
6490	2-Nitrophenol		170				
6500	4-Nitrophenol		130				
6625	Phenol		150				
6605	Pentachlorophenol		73.8				
6835	2,4,5-Trichlorophenol	<	5.0				
6840	2,4,6-Trichlorophenol		130				
Additional State Specific Analytes							
5610	Benzoic acid						
6495	3-Nitrophenol		10				
6735	2,3,4,6-Tetrachlorophenol		57.4				



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Base Neutrals (PT-BN-WP) cont'd						Lot #: 8264-27	
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
6270	Fluorene		µg/L		8270 Modified	3/14/25	JY
6275	Hexachlorobenzene	< 0.10	✓ ✓	µg/L			
4835	Hexachlorobutadiene	< 0.10	✓ ✓	µg/L			
6285	Hexachlorocyclopentadiene		µg/L				
4840	Hexachloroethane		µg/L				
6315	Indeno(1,2,3-cd)pyrene		µg/L				
6320	Isophorone		µg/L				
6385	2-Methylnaphthalene		µg/L				
5005	Naphthalene		µg/L				
5015	Nitrobenzene		µg/L				
6530	N-Nitrosodimethylamine	75.8	✓ ✓	µg/L			
6535	N-Nitrosodiphenylamine		µg/L				
6545	N-Nitroso-di-n-propylamine		µg/L				
6615	Phenanthrene		µg/L				
6665	Pyrene		µg/L				
5155	1,2,4-Trichlorobenzene	Atrazine < 0.10	µg/L				
Additional State Specific Analytes							
5545	Aniline		µg/L		8270 Modified	3/14/25	JY
5595	Benzidine		µg/L				
5630	Benzyl alcohol		µg/L				
5680	Carbazole		µg/L				
5745	4-Chloroaniline		µg/L				
5790	1-Chloronaphthalene		µg/L				
5945	3,3'-Dichlorobenzidine		µg/L				
4735	p-Dioxane	< 0.20	✓ ✓	µg/L			
6380	1-Methylnaphthalene		µg/L				
6460	2-Nitroaniline		µg/L				
6465	3-Nitroaniline		µg/L				
6470	4-Nitroaniline		µg/L				



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Base Neutrals (PT-BN-WP) cont'd						Lot #: 8264-27	
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
Additional State Specific Analytes cont'd							
6525	N-Nitrosodiethylamine		µg/L		8270 Modified	3/14/25	JU
6590	Pentachlorobenzene		µg/L				
5095	Pyridine		µg/L				
6715	1,2,4,5-Tetrachlorobenzene		µg/L				
5145	o-Toluidine		µg/L				
Acids (PT-ACIDS-WP)						Lot #: 8264-28	
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
5700	4-Chloro-3-methylphenol		µg/L		8270 Modified	3/14/25	JU
5800	2-Chlorophenol		µg/L				
6000	2,4-Dichlorophenol		µg/L				
6005	2,6-Dichlorophenol		µg/L				
6130	2,4-Dimethylphenol		µg/L				
6175	2,4-Dinitrophenol		µg/L				
6360	2-Methyl-4,6-Dinitrophenol	88.3	✓ µg/L				
6400	2-Methylphenol		µg/L				
6410	4-Methylphenol (and/or 3-Methylphenol)		µg/L				
6490	2-Nitrophenol		µg/L				
6500	4-Nitrophenol		µg/L				
6625	Phenol		µg/L				
6605	Pentachlorophenol	89.3	✓ µg/L				
6835	2,4,5-Trichlorophenol		µg/L				
6840	2,4,6-Trichlorophenol		µg/L				
Additional State Specific Analytes							
5610	Benzoic acid		µg/L				
6495	3-Nitrophenol		µg/L				
6735	2,3,4,6-Tetrachlorophenol		µg/L				



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Pesticides (PT-PEST-WP)						Lot #: 8264-29	
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
7025	Aldrin		10.1 ✓✓ µg/L		8081	03/12/25	A.R.
7110	alpha-BHC		5.40 ✓✓ µg/L				
7115	beta-BHC		5.20 ✓✓ µg/L				
7105	delta-BHC		15.9 ✓✓ µg/L				
7120	gamma-BHC (Lindane)		5.0 ✓✓ µg/L				
7240	alpha-Chlordane		3.30 ✓✓ µg/L				
7245	gamma-Chlordane		1.70 ✓✓ µg/L				
7355	4,4'-DDD		10.5 ✓✓ µg/L				
7360	4,4'-DDE		6.90 ✓✓ µg/L				
7365	4,4'-DDT		5.50 ✓✓ µg/L				
7470	Dieldrin		10.2 ✓✓ µg/L				
7510	Endosulfan I		17.6 ✓✓ µg/L				
7515	Endosulfan II		7.20 ✓✓ µg/L				
7520	Endosulfan sulfate		10.9 ✓✓ µg/L				
7540	Endrin		17.9 ✓✓ µg/L				
7530	Endrin aldehyde		18.9 ✓✓ µg/L				
7535	Endrin ketone		19.3 ✓✓ µg/L				
7685	Heptachlor		4.10 ✓✓ µg/L				
7690	Heptachlor Epoxide (beta)		10.2 ✓✓ µg/L				
7810	Methoxychlor		9.10 ✓✓ µg/L				
Chlordane (PT-CHLR-WP)						Lot #: 8264-30	
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
7250	Chlordane (total)		8.10 ✓✓ µg/L		8081	03/12/25	A.R.
Toxaphene (PT-TXP-WP)						Lot #: 8264-31	
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
8250	Toxaphene (total)		38.3 ✓✓ µg/L		8081	03/12/25	A.R.



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PCBs in Water (PT-PCBW-WP)						Lot #: 8264-32	
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
8880	Aroclor 1016	✓	0.50 ✓ µg/L		606-3	03/12/25	AJ
8885	Aroclor 1221	✓	0.50 ✓ µg/L				
8890	Aroclor 1232		6.10 ✓ µg/L				
8895	Aroclor 1242	✓	0.50 ✓ µg/L				
8900	Aroclor 1248	✓	0.50 ✓ µg/L				
8905	Aroclor 1254	✓	0.50 ✓ µg/L				
8910	Aroclor 1260	✓	0.50 ✓ µg/L				



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PCBs in Water (PT-PCBW-WP)						Lot #: 8264-32	
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
8880	Aroclor 1016	<	0.50 ✓ µg/L		8082 A	03/12/25	AJ
8885	Aroclor 1221	<	0.50 ✓ µg/L				
8890	Aroclor 1232		6.10 ✓ µg/L				
8895	Aroclor 1242	<	0.50 ✓ µg/L				
8900	Aroclor 1248	<	0.50 ✓ µg/L				
8905	Aroclor 1254	<	0.50 ✓ µg/L				
8910	Aroclor 1260	<	0.50 ✓ µg/L				



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Herbicides (PT-HERB-WP)					Lot #: 8264-36		
NELAC Code	Analyte	< / >	Result	NELAC / Agency Method Code	Method Description	Analysis Date	Analyst (Optional)
8545	2,4-D		6.70 ✓ ✓ µg/L		8151A	04/03/25	A.R.
8595	Dicamba		5.90 ✓ ✓ µg/L		↓	↓	↓
8655	2,4,5-T		6.80 ✓ ✓ µg/L				
8650	2,4,5-TP (Silvex)		5.80 ✓ ✓ µg/L		↓	↓	↓
Additional State Specific Analytes							
8505	Acifluorfen		µg/L				
8530	Bentazon		µg/L				
7135	Brominal (Bromoxynil)		µg/L				
8540	Chloramben		µg/L				
8560	2,4-DB		6.00 ✓ ✓ µg/L		8151A	04/03/25	A.R.
8605	2,4-DP (Dichlorprop)		2.20 ✓ ✓ µg/L		↓	↓	↓
8550	Dacthal (DCPA)		6.10 ✓ ✓ µg/L				
8555	Dalapon		5.90 ✓ ✓ µg/L				
8600	3,5-Dichlorobenzoic acid		6.90 ✓ ✓ µg/L				
8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)		2.70 ✓ ✓ µg/L				
7775	MCPA	<	200 ✓ ✓ µg/L				
7780	MCPP	<	200 ✓ ✓ µg/L				
6500	4-Nitrophenol		3.10 ✓ ✓ µg/L				
6605	Pentachlorophenol		6.90 ✓ ✓ µg/L				
8645	Picloram		4.40 ✓ ✓ µg/L		↓	↓	↓