

New Jersey Department of Environment Protection  
Environmental Laboratory Certification Program



## Annual Certified Parameter List and Current Status

Effective as of 2/14/2024 until 6/30/2024

Laboratory Name: GARDEN STATE LABORATORIES INC Laboratory Number: 20044 Activity ID: NLC 230010  
410 HILLSIDE AVE  
HILLSIDE NJ 07205

### Category: DW01 --Microbiology

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW01.00350	Heterotrophic bacteria	Pour Plate	SM 9215 B	NJ
Certified	Yes	DW01.00500	Total coliform / E. coli	ONPG-MUG (Colilert/Colilert-18) (P-A)	SM 9223 B	NJ
Applied	No	DW01.00550	Total coliform / E. coli	ONPG-MUG (Colilert/Colilert-18), Enumeration	SM 9223 B, Multi-well Procedure	NJ
Certified	Yes	DW01.01350	Total coliform / E. coli	Multiple-Tube Ferm. (MTF) or Single Bottle (P-A)	SM 9221 B plus 9221 F	NJ

### Category: DW03 --Inorganic Parameters

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW03.00050	Alkalinity	Electrometric Titration	SM 2320 B	NJ
Certified	Yes	DW03.00450	Ammonia	Electrode	SM 4500-NH3 D	NJ
Certified	Yes	DW03.01250	Calcium	EDTA, Titrimetric	SM 3500-Ca B	NJ
Certified	Yes	DW03.01350	Calcium-hardness	Titrimetric, EDTA	SM 3500-Ca B	NJ
Certified	Yes	DW03.01650	Chloride	Argentometric	SM 4500-Cl B	NJ
Certified	Yes	DW03.02550	Color	Platinum-Cobalt	SM 2120 B	NJ
Certified	Yes	DW03.02700	Conductivity	Conductance	SM 2510 B	NJ
Applied	No	DW03.03350	Dissolved organic carbon (DOC)	Persulfate-UV, Filtration	SM 5310 C	NJ
Certified	Yes	DW03.03900	Fluoride	Manual Potentiometric Ion Select Electrode	SM 4500-F C	NJ
Certified	Yes	DW03.03950	Foaming agents	Methylene Blue	SM 5540 C	NJ
Certified	Yes	DW03.04100	Nitrate	Automated Cadmium Reduction	Other Lachat 10-107-04-1-A (2003)	NJ
Certified	No	DW03.05050	Nitrite	Auto, Bypass Cadmium Reduction	Other Lachat 10-107-04-1-A (2003)	NJ
Certified	Yes	DW03.05800	Nitrite	Spectrophotometric	SM 4500-NO2 B	NJ
Certified	Yes	DW03.05850	Odor	Consistent Series	SM 2150 B	NJ
Certified	Yes	DW03.05950	Orthophosphate	Colorimetric	SM 4500-P E	NJ



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### Category: DW03 --Inorganic Parameters

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW03.07100	Sulfate	Turbidity, Spectrophotometric	SM 4500-SO4 E	NJ
Certified	Yes	DW03.07150	Total dissolved solids (TDS)	Gravimetric At 180	SM 2540 C	NJ
Certified	Yes	DW03.07250	Total hardness	Titrimetric, EDTA	SM 2340 C	NJ
Certified	Yes	DW03.07550	Total organic carbon (TOC)	Persulfate-UV	SM 5310 C	NJ
Certified	Yes	DW03.08100	Turbidity	Nephelometric	SM 2130 B	NJ

### Category: DW04 --Analyze Immed, Cont Monitor and/or PWTA

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW04.00300	Chlorine - total, free or combined	DPD, Colorimetric	SM 4500-Cl G	NJ
Certified	Yes	DW04.01050	pH	Electrometric	SM 4500-H B	NJ
Certified	Yes	DW04.01200	Temperature	Thermometric	SM 2550 B	NJ

### Category: DW06 --Metals

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW06.00800	Arsenic	AA, Platform Furnace	EPA 200.9	NJ
Certified	Yes	DW06.01100	Lead	AA, Platform Furnace	EPA 200.9	NJ
Certified	Yes	DW06.01500	Mercury	Manual Cold Vapor	EPA 245.1	NJ
Certified	Yes	DW06.02150	Calcium	AA, Direct Aspiration	SM 3111 B	NJ
Certified	Yes	DW06.02300	Sodium	AA, Direct Aspiration	SM 3111 B	NJ
Certified	Yes	DW06.03500	Silica	Molybdosilicate	SM 4500-SiO2 C	NJ



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Category: DW07 --Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW07.00950	Aluminum	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01200	Calcium	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01250	Chromium	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01350	Copper	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01400	Iron	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01500	Magnesium	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01550	Manganese	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01650	Nickel	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01800	Silver	ICP	EPA 200.7	NJ
Certified	Yes	DW07.02100	Zinc	ICP	EPA 200.7	NJ
Certified	Yes	DW07.02150	Aluminum	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02200	Antimony	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02250	Arsenic	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02300	Barium	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02350	Beryllium	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02400	Cadmium	ICP/MS	EPA 200.8	NJ
Applied	No	DW07.02450	Chromium	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02550	Copper	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02600	Lead	ICP/MS	EPA 200.8	NJ
Applied	No	DW07.02650	Manganese	ICP/MS	EPA 200.8	NJ
Applied	No	DW07.02700	Mercury	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02800	Nickel	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02850	Selenium	ICP/MS	EPA 200.8	NJ
Applied	No	DW07.02900	Silver	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02950	Thallium	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.03000	Uranium	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.03100	Zinc	ICP/MS	EPA 200.8	NJ

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**Category: DW07 --Metals - ICP, ICP/MS and DCP**

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW07.03150	Calcium-hardness	Ca as Carbonate, ICP	SM 2340 B	NJ
Certified	Yes	DW07.03200	Total hardness	Hardness By Calculation, ICP	SM 2340 B	NJ

**Category: DW08 --Organic Parameters - Chromatography**

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW08.03550	Dibromo-3-chloropropane (1,2-)	Solvent Extract, GC	EPA 504.1	NJ
Certified	Yes	DW08.03600	Dibromoethane (1,2-) (EDB)	Solvent Extract, GC	EPA 504.1	NJ
Certified	Yes	DW08.03650	Trichloropropane (1,2,3-)	Solvent Extract, GC	EPA 504.1	NJ
Certified	Yes	DW08.03750	Aldrin	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.03950	Chlordane (technical)	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04000	Dieldrin	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04050	Endrin	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04100	Heptachlor	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04150	Heptachlor epoxide	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04300	Lindane (gamma BHC)	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04350	Methoxychlor	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04550	Toxaphene	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04600	PCB 1016	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04650	PCB 1221	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04700	PCB 1232	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04750	PCB 1242	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04800	PCB 1248	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04850	PCB 1254	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.04900	PCB 1260	Microextraction, GC	EPA 505	NJ
Certified	Yes	DW08.17750	Dibromoacetic acid	Liquid/Liquid Extraction/GC	EPA 552.2	NJ



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Category: DW08 --Organic Parameters - Chromatography

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW08.17800	Dichloroacetic acid	Liquid/Liquid Extraction/GC	EPA 552.2	NJ
Certified	Yes	DW08.17850	Monobromoacetic acid (MBAA)	Liquid/Liquid Extraction/GC	EPA 552.2	NJ
Certified	Yes	DW08.17900	Monochloroacetic acid (MCAA)	Liquid/Liquid Extraction/GC	EPA 552.2	NJ
Certified	Yes	DW08.18000	Trichloroacetic acid	Liquid/Liquid Extraction/GC	EPA 552.2	NJ

Category: DW09 --Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW09.11400	Dioxane (1,4-)	SPE, GC/MS/SIM	EPA 522	NJ
Certified	Yes	DW09.11600	Benzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11650	Bromobenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11700	Bromochloromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11750	Bromodichloromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11800	Bromoform	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11850	Bromomethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11950	Butylbenzene (n-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12050	Carbon tetrachloride	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12150	Chlorobenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12250	Chloroethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12300	Chloroform	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12350	Chloromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12400	Chlorotoluene (2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12450	Chlorotoluene (4-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12550	Dibromochloromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12650	Dibromomethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12750	Dichlorobenzene (1,2-)	GC/MS, P & T	EPA 524.2	NJ

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Category: DW09 --Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW09.12800	Dichlorobenzene (1,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12850	Dichlorobenzene (1,4-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12900	Dichlorodifluoromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12950	Dichloroethane (1,1-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13000	Dichloroethane (1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13050	Dichloroethene (1,1-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13100	Dichloroethene (cis-1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13150	Dichloroethene (trans-1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13200	Dichloropropane (1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13250	Dichloropropane (1,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13300	Dichloropropane (2,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13400	Dichloropropene (1,1-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13450	Dichloropropene (cis-1,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13500	Dichloropropene (trans-1,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13600	Diisopropyl Ether (DIPE)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13700	Ethylbenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14000	Isopropylbenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14050	Isopropyltoluene (4-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14300	Methyl tert-butyl ether	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14350	Methylene chloride (Dichloromethane)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14400	Naphthalene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14700	Propylbenzene (n-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14750	Sec-butylbenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14800	Styrene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14900	Tert-butyl alcohol	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14950	Tert-butylbenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15000	Tetrachloroethane (1,1,1,2-)	GC/MS, P & T	EPA 524.2	NJ



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Category: DW09 --Organic Parameters - Chromatography/MS

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Certified	Yes	DW09.15050	Tetrachloroethane (1,1,2,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15100	Tetrachloroethene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15200	Toluene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15250	Trichlorobenzene (1,2,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15300	Trichlorobenzene (1,2,4-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15400	Trichloroethane (1,1,1-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15450	Trichloroethane (1,1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15500	Trichloroethene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15550	Trichlorofluoromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16050	Trimethylbenzene (1,2,4-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16100	Trimethylbenzene (1,3,5-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16150	Vinyl chloride	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16200	Xylene (m- + p-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16250	Xylene (o-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16300	Xylenes (total)	GC/MS, P & T	EPA 524.2	NJ

Category: DW12 --Drinking Water Sample Collection

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW12.00001	PWTA Sampling Parameters	All Categories Sample Handling Procedures	Other N.J.A.C. 7:18-6 & 9	NJ

Category: NPW01--Microbiology

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
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Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW01.00200	Enterococci	Multiple Tube/Multiple Well - Enterolert	Other Enterolert	NJ
Certified	Yes	NPW01.00750	Escherichia coli (E coli)	MPN/Multiple Tube/Multiple Well	Other Colilert	NJ
Certified	Yes	NPW01.00850	Escherichia coli (E coli)	MPN/Multiple Tube/Multiple Well	Other Colilert 18	NJ
Applied	No	NPW01.01300	Fecal coliform	Multiple Tube/Multiple Well	Other Colilert 18	NJ
Certified	Yes	NPW01.01650	Fecal coliform	Membrane Filter (MF), Single Step	SM 9222 D-15	NJ
Certified	Yes	NPW01.02100	Heterotrophic plate count	Pour Plate	SM 9215 B-04	NJ
Certified	Yes	NPW01.02300	Pseudomonas aeruginosa	Multiple Well or P-A	Other Pseudalert	NJ
Certified	Yes	NPW01.02800	Total coliform	MF Single Step or Two Step	SM 9222 B-15	NJ
Certified	Yes	NPW01.02900	Total coliform	P-A (Rec. Water Only)	Other Colilert	NJ
Certified	Yes	NPW01.02950	Total coliform	P-A (Rec. Water Only)	Other Colilert 18	NJ

Category: NPW03--Inorganic Parameters

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW03.00100	Acidity as CaCO3	Electrometric or Phenolphthalein	SM 2310 B-11	NJ
Certified	Yes	NPW03.00350	Alkalinity as CaCO3	Electrometric Titration	SM 2320 B-11	NJ
Certified	Yes	NPW03.00360	Alkalinity as CaCO3	Titrimetric Indicator	SM 2320B-11	NJ
Certified	Yes	NPW03.00850	Ammonia	Distillation, Electrode	SM 4500-NH3 B plus D-11	NJ
Certified	Yes	NPW03.01550	Biochemical oxygen demand	Dissolved Oxygen Depletion - Membrane Electrode	SM 5210 B-16	NJ
Certified	Yes	NPW03.02850	Calcium-hardness	Titrimetric, EDTA	SM 3500-Ca B-11	NJ
Certified	Yes	NPW03.02900	Carbonaceous BOD (CBOD)	Diss. Oxygen Depl., Nitrif. Inhib. - Membrane Electrode	SM 5210 B-16	NJ
Certified	Yes	NPW03.03550	Chemical oxygen demand	Spectrophotometric Manual/Auto	Other HACH 8000 (1979)	NJ
Certified	Yes	NPW03.04300	Chloride	Titrimetric, Silver Nitrate	SM 4500-Cl B-11	NJ
Certified	Yes	NPW03.06000	Color	Colorimetric (Platinum-Cobalt)	SM 2120 B-11	NJ
Applied	No	NPW03.07750	Dissolved organic carbon (DOC)	Filtration and Persulfate/UV	SM 5310 C-14	NJ
Certified	Yes	NPW03.09200	Hardness - total as CaCO3	Titrimetric, EDTA	SM 2340 C-11	NJ



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Certified	Yes	NPW03.10200	Kjeldahl nitrogen - total	Digestion, Distillation, Electrode	User Defined Lachat 10-107-06-2-D	NJ
Certified	Yes	NPW03.11950	Nitrate - nitrite	Cadmium Reduction, Automated	EPA 353.2	NJ
Certified	Yes	NPW03.12950	Nitrite	Spectrophotometric, Manual	SM 4500-NO2 B-11	NJ
Certified	Yes	NPW03.14100	Oil & grease - hem-LL	Gravimetric, Hexane Extractable Material-LL	EPA 1664A	NJ
Certified	Yes	NPW03.14650	Oil & grease - sgt-non polar	Gravimetric, Silica Gel Treated-Hem-LL	EPA 1664A	NJ
Certified	Yes	NPW03.14750	Organic nitrogen	Total Kjeldahl-N Minus Ammonia-N	SM TKN - NH3 method references	NJ
Certified	Yes	NPW03.14900	Organic nitrogen	Total Kjeldahl-N Minus Ammonia-N	User Defined Lachat 10-107-06-2-D	NJ
Certified	Yes	NPW03.15350	Orthophosphate	Ascorbic Acid, Manual Single Reagent	SM 4500-P E-11	NJ
Certified	Yes	NPW03.16600	Phenols	Manual Distillation, Colorimetric 4AAP, Manual	EPA 420.1	NJ
Certified	Yes	NPW03.16700	Phenols	Manual Distillation, Colorimetric 4AAP, Manual	SW-846 9065	NJ
Certified	Yes	NPW03.17150	Phosphorus (total)	Persulfate Digestion + Manual	SM 4500-P B5-11 plus E-11	NJ
Certified	Yes	NPW03.17350	Phosphorus (total)	Auto Ascorbic Acid Reduction	EPA 365.1	NJ
Certified	Yes	NPW03.17550	Phosphorus (total)	Auto Ascorbic Acid Reduction	User Defined Lachat 10-115-01-1-E	NJ
Certified	Yes	NPW03.17850	Residue - filterable (TDS)	Gravimetric, 180 Degrees C	SM 2540 C-15	NJ
Certified	Yes	NPW03.18000	Residue - nonfilterable (TSS)	Gravimetric, 103-105 Degrees C, Post Washing	SM 2540 D-15	NJ
Certified	Yes	NPW03.18100	Residue - settleable	Volumetric (Imhoff Cone) or Gravimetric	SM 2540 F-15	NJ
Certified	Yes	NPW03.18150	Residue - total	Gravimetric, 103-105 Degrees C	SM 2540 B-15	NJ
Certified	Yes	NPW03.18250	Residue - volatile	Gravimetric, 550 Degrees C	EPA 160.4	NJ
Certified	Yes	NPW03.18800	Specific conductance	Wheatstone Bridge	SM 2510 B-11	NJ
Applied	No	NPW03.19450	Sulfate	Turbidimetric	SM 4500-SO4 E-11	NJ
Certified	Yes	NPW03.20450	Sulfides	Titrimetric, Iodine	SM 4500-S B, C plus F-11	NJ
Certified	Yes	NPW03.20750	Surfactants	Colorimetric (Methylene Blue)	SM 5540 C-11	NJ
Certified	Yes	NPW03.21300	Total organic carbon (TOC)	Heated or UV	SM 5310 C-14	NJ
Certified	Yes	NPW03.21850	Total, fixed, and volatile solids (SQAR)	Gravimetric, 500 Degrees C	SM 2540 G SM 18th Ed.	NJ

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Laboratory Name: GARDEN STATE LABORATORIES INC Laboratory Number: 20044 Activity ID: NLC 230010  
410 HILLSIDE AVE  
HILLSIDE NJ 07205

**Category: NPW03--Inorganic Parameters**

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW03.22150	Turbidity	Nephelometric	SM 2130 B-11	NJ

**Category: NPW04--Analyze Immed, Cont Monitor and/or PWTA**

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW04.00400	Chlorine	Spectrophotometric, DPD	SM 4500-CI G-11	NJ
Certified	Yes	NPW04.00950	Oxygen (dissolved)	Membrane Electrode	SM 4500-O G-16	NJ
Certified	Yes	NPW04.01300	Oxygen (dissolved)	Winkler, Azide Modification	SM 4500-O C-16	NJ
Certified	Yes	NPW04.01650	pH	Electrometric	SM 4500-H B-11	NJ
Certified	Yes	NPW04.01750	pH (corrosivity)	Aqueous, Electrometric	SW-846 9040C	NJ
Certified	Yes	NPW04.01950	Temperature	Thermometric	SM 2550 B-10	NJ

**Category: NPW07--Metals**

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW07.03350	Mercury	Manual Cold Vapor	EPA 245.1	NJ
Certified	Yes	NPW07.05850	Potassium	Digestion, AA Direct	SM 3111 B-11	NJ
Certified	Yes	NPW07.06050	Sodium	Digestion, AA Direct	SM 3111 B-11	NJ
Certified	Yes	NPW07.08550	Calcium	Digestion, Titrimetric, EDTA	SM 3500-Ca B-11	NJ
Certified	Yes	NPW07.08650	Chromium (VI)	0.45u Filter, Colorimetric DPC	SM 3500-Cr B-11	NJ
Certified	Yes	NPW07.09300	Silica - dissolved	0.45u Filtration + Colorimetric (Manual)	SM 4500-SiO2 C-11	NJ



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410 HILLSIDE AVE  
HILLSIDE NJ 07205

Category: NPW08--Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW08.04150	Aluminum	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04200	Antimony	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04250	Arsenic	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04300	Barium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04350	Beryllium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04400	Boron	ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04450	Cadmium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04500	Calcium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04550	Chromium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04600	Cobalt	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04650	Copper	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04700	Iron	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04750	Lead	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04850	Magnesium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04900	Manganese	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04950	Molybdenum	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05000	Nickel	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05150	Selenium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05250	Silver	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05400	Thallium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05450	Tin	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05500	Titanium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05550	Vanadium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05600	Zinc	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05650	Aluminum	Digestion, ICP/MS	EPA 200.8	NJ
Applied	No	NPW08.05700	Antimony	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.05750	Arsenic	Digestion, ICP/MS	EPA 200.8	NJ

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410 HILLSIDE AVE  
HILLSIDE NJ 07205

Category: NPW08--Metals - ICP, ICP/MS and DCP

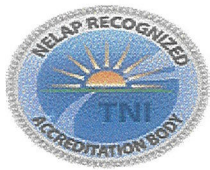
Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW08.05800	Barium	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.05850	Beryllium	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.05950	Cadmium	Digestion, ICP/MS	EPA 200.8	NJ
Applied	No	NPW08.06050	Chromium	Digestion, ICP/MS	EPA 200.8	NJ
Applied	No	NPW08.06150	Copper	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06300	Lead	Digestion, ICP/MS	EPA 200.8	NJ
Applied	No	NPW08.06400	Manganese	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06450	Molybdenum	Digestion, ICP/MS	EPA 200.8	NJ
Applied	No	NPW08.06500	Nickel	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06600	Selenium	Digestion, ICP/MS	EPA 200.8	NJ
Applied	No	NPW08.06700	Silver	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06850	Thallium	Digestion, ICP/MS	EPA 200.8	NJ
Applied	No	NPW08.07200	Zinc	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.09800	Hardness - total as CaCO3	Ca + Mg Carbonates, ICP	SM 2340 B-11	NJ

Category: NPW10--Organic Parameters - Chromatography

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW10.19150	Aldrin	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.19200	Alpha BHC	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.19300	Beta BHC	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.19650	Chlordane	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20050	DDD (4,4'-)	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20100	DDE (4,4'-)	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20150	DDT (4,4'-)	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20200	Delta BHC	Extract/GC (ECD)	EPA 608.3	NJ



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410 HILLSIDE AVE  
HILLSIDE NJ 07205

Category: NPW10--Organic Parameters - Chromatography

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW10.20350	Dieldrin	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20400	Endosulfan I	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20450	Endosulfan II	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20500	Endosulfan sulfate	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20550	Endrin	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20600	Endrin aldehyde	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20650	Endrin ketone	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20800	Heptachlor	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.20850	Heptachlor epoxide	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.21000	Lindane (gamma BHC)	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.21050	Methoxychlor	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.21200	Mirex	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.21800	Toxaphene	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.21900	PCB 1016	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.21950	PCB 1221	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.22000	PCB 1232	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.22050	PCB 1242	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.22100	PCB 1248	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.22150	PCB 1254	Extract/GC (ECD)	EPA 608.3	NJ
Certified	Yes	NPW10.22200	PCB 1260	Extract/GC (ECD)	EPA 608.3	NJ

Category: NPW11--Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW11.38400	Acetone	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.38500	Acrolein	GC/MS, P & T, Capillary Column	EPA 624.1	NJ

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HILLSIDE NJ 07205

Category: NPW11--Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW11.38550	Acrylonitrile	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.38650	Amyl acetate (n-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.38750	Benzene	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.38900	Bromodichloromethane	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.39000	Bromoform	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.39050	Bromomethane	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.39200	Butanone (2-) (Methyl ethyl ketone)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.39450	Carbon disulfide	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.39500	Carbon tetrachloride	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.39550	Chlorobenzene	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.39600	Chloroethane	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.39650	Chloroethyl vinyl ether (2-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.39700	Chloroform	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.39750	Chloromethane	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40100	Dibromochloromethane	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40105	Dibromoethane (1,2-) (EDB)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40200	Dibromomethane	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40350	Dichlorobenzene (1,2-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40400	Dichlorobenzene (1,3-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40450	Dichlorobenzene (1,4-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40500	Dichlorodifluoromethane	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40550	Dichloroethane (1,1-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40600	Dichloroethane (1,2-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40650	Dichloroethene (1,1-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40700	Dichloroethene (cis-1,2-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40750	Dichloroethene (trans-1,2-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.40800	Dichloropropane (1,2-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ



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Laboratory Name: GARDEN STATE LABORATORIES INC Laboratory Number: 20044 Activity ID: NLC 230010  
410 HILLSIDE AVE  
HILLSIDE NJ 07205

Category: NPW11--Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW11.41000	Dichloropropene (cis-1,3-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.41050	Dichloropropene (trans-1,3-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.41250	Ethanol	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.41350	Ethyl acetate	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.41450	Ethylbenzene	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.41900	Isopropyl acetate	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.41950	Isopropyl ether	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.42350	Methyl isobutyl ketone (MIBK)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.42450	Methyl tert-butyl ether	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.42550	Methylene chloride (Dichloromethane)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.42600	Naphthalene	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43000	Styrene	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43150	Tert-butyl alcohol	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43250	Tetrachloroethane (1,1,1,2-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43300	Tetrachloroethane (1,1,2,2-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43350	Tetrachloroethene	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43450	Toluene	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43550	Trichlorobenzene (1,2,3-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43650	Trichloroethane (1,1,1-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43700	Trichloroethane (1,1,2-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43750	Trichloroethene	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.43800	Trichlorofluoromethane	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.44100	Vinyl chloride	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.44150	Xylene (m- + p-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.44250	Xylene (o-)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.44350	Xylenes (total)	GC/MS, P & T, Capillary Column	EPA 624.1	NJ
Certified	Yes	NPW11.44400	Acenaphthene	Extract, GC/MS	EPA 625.1	NJ

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Category: NPW11--Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW11.44450	Acenaphthylene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.44850	Anthracene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.45200	Benzidine	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.45250	Benzo(a)anthracene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.45300	Benzo(a)pyrene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.45350	Benzo(b)fluoranthene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.45400	Benzo(ghi)perylene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.45500	Benzo(k)fluoranthene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.45700	Bis (2-chloroethoxy) methane	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.45750	Bis (2-chloroethyl) ether	Extract, GC/MS	EPA 625.1	NJ
Applied	No	NPW11.45800	Bis(2-chloroisopropyl)ether 2,2'-oxybis(1-chloropropane)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.45850	Bis (2-ethylhexyl) phthalate	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.46000	Bromophenyl-phenyl ether (4-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.46050	Butylbenzylphthalate	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.46550	Chloronaphthalene (2-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.46650	Chlorophenol (2-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.46700	Chlorophenyl-phenyl ether (4-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.46900	Chrysene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.47500	Dibenzo(a,h)anthracene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.47750	Dichlorobenzidine (3,3'-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.47800	Dichlorophenol (2,4-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.47950	Diethyl phthalate	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.48100	Dimethyl phthalate	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.48250	Dimethylphenol (2,4-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.48300	Di-n-butyl phthalate	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.48400	Dinitrophenol (2,4-)	Extract, GC/MS	EPA 625.1	NJ
Applied	No	NPW11.48450	Dinitrophenol (2-methyl-4,6-)	Extract, GC/MS	EPA 625.1	NJ



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Category: NPW11--Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW11.48500	Dinitrotoluene (2,4-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.48550	Dinitrotoluene (2,6-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.48600	Di-n-octyl phthalate	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.48700	Diphenylhydrazine / Azobenzene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.49250	Fluoranthene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.49300	Fluorene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.49350	Hexachlorobenzene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.49400	Hexachlorobutadiene (1,3-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.49450	Hexachlorocyclopentadiene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.49500	Hexachloroethane	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.49700	Indeno(1,2,3-cd)pyrene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.49800	Isophorone	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.50350	Methyl phenol (4-chloro-3-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.50950	Naphthalene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.51300	Nitrobenzene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.51350	Nitrophenol (2-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.51400	Nitrophenol (4-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.51450	N-Nitrosodiethylamine	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.51500	N-Nitrosodimethylamine	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.51530	N-Nitroso-di-n-butylamine	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.51550	N-Nitroso-di-n-propylamine	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.51600	N-Nitrosodiphenylamine / Diphenylamine	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.51800	N-Nitrosopyrrolidine	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.52400	Pentachlorobenzene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.52550	Pentachlorophenol	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.52700	Phenanthrene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.52750	Phenol	Extract, GC/MS	EPA 625.1	NJ



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Laboratory Name: GARDEN STATE LABORATORIES INC Laboratory Number: 20044 Activity ID: NLC 230010  
410 HILLSIDE AVE  
HILLSIDE NJ 07205

### Category: NPW11--Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW11.53400	Pyrene	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.55100	Tetrachlorobenzene (1,2,4,5-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.55400	Trichlorobenzene (1,2,4-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.55500	Trichlorophenol (2,4,5-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.55550	Trichlorophenol (2,4,6-)	Extract, GC/MS	EPA 625.1	NJ
Certified	Yes	NPW11.56650	TCDD (2,3,7,8-)	GC/MS	EPA 625 (screen only)	NJ

### Category: SCM02--Characteristics of Hazardous Waste

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	SCM02.00450	Free liquid	Flow-Through Paint Filter, Observation	SW-846 9095B	NJ
Certified	Yes	SCM02.00800	pH - soil and waste	Mix with Water or Calcium Chlorides	SW-846 9045D	NJ

### Category: SCM03--Inorganic Parameters and Preparation

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	SCM03.02800	Nitrate	Ion Selective Electrode	SW-846 9210A	NJ
Certified	Yes	SCM03.03700	Phenols	Colorimetric, Man, 4AAP Distillation	SW-846 9065	NJ

### Category: SCM05--Metals - SCM Preparation Methods

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
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New Jersey Department of Environment Protection  
Environmental Laboratory Certification Program



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410 HILLSIDE AVE  
HILLSIDE NJ 07205

### Category: SCM05--Metals - SCM Preparation Methods

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	SCM05.00050	Metals	Acid Digestion, Soil Sediment & Sludge	SW-846 3050B	NJ

### Category: SCM06--Metals

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	SCM06.01050	Potassium	AA	SW-846 7000B	NJ
Certified	Yes	SCM06.02800	Mercury - solid waste	AA, Manual Cold Vapor	SW-846 7471B	NJ

### Category: SCM07--Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	SCM07.00001	Aluminum	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00050	Antimony	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00100	Arsenic	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00150	Barium	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00200	Beryllium	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00250	Boron	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00300	Cadmium	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00350	Calcium	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00400	Chromium	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00450	Cobalt	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00500	Copper	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00550	Iron	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00600	Lead	ICP	SW-846 6010D	NJ



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410 HILLSIDE AVE  
HILLSIDE NJ 07205

Category: SCM07--Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	SCM07.00700	Magnesium	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00750	Manganese	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00800	Molybdenum	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.00850	Nickel	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.01000	Selenium	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.01050	Silver	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.01200	Thallium	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.01300	Tin	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.01350	Titanium	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.01450	Vanadium	ICP	SW-846 6010D	NJ
Certified	Yes	SCM07.01500	Zinc	ICP	SW-846 6010D	NJ

  
Michele M. Potter, Manager