



State of Florida
Department of Health, Bureau of Public Health Laboratories
This is to certify that



E86546

JUPITER ENVIRONMENTAL LABORATORIES, INC.
150 SOUTH OLD DIXIE HWY
JUPITER, FL 33458

has complied with Florida Administrative Code 64E-1,
for the examination of environmental samples in the following categories

DRINKING WATER - GROUP II UNREGULATED CONTAMINANTS, DRINKING WATER - OTHER REGULATED CONTAMINANTS, DRINKING WATER - MICROBIOLOGY, DRINKING WATER - PRIMARY INORGANIC CONTAMINANTS, DRINKING WATER - SECONDARY INORGANIC CONTAMINANTS, DRINKING WATER - SYNTHETIC ORGANIC CONTAMINANTS, NON-POTABLE WATER - EXTRACTABLE ORGANICS, NON-POTABLE WATER - GENERAL CHEMISTRY, NON-POTABLE WATER - METALS, NON-POTABLE WATER - PESTICIDES-HERBICIDES-PCB'S, NON-POTABLE WATER - VOLATILE ORGANICS, SOLID AND CHEMICAL MATERIALS - EXTRACTABLE ORGANICS, SOLID AND CHEMICAL MATERIALS - GENERAL CHEMISTRY, SOLID AND CHEMICAL MATERIALS - METALS, SOLID AND CHEMICAL MATERIALS - PESTICIDES-HERBICIDES-PCB'S, SOLID AND CHEMICAL MATERIALS - VOLATILE ORGANICS

Continued certification is contingent upon successful on-going compliance with the NELAC Standards and FAC Rule 64E-1 regulations. Specific methods and analytes certified are cited on the Laboratory Scope of Accreditation for this laboratory and are on file at the Bureau of Public Health Laboratories, P. O. Box 210, Jacksonville, Florida 32231. Clients and customers are urged to verify with this agency the laboratory's certification status in Florida for particular methods and analytes.

Date Issued: February 05, 2025 Expiration Date: June 30, 2025



Marie-Claire Rowlinson, PhD, D(ABMM)
Bureau of Public Health Laboratories
DH Form 1697, 7/04

NON-TRANSFERABLE E86546-68-02/05/2025
Supersedes all previously issued certificates



Laboratory Scope of Accreditation

Page 1 of 22

Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
5160	1,1,1-Trichloroethane	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
5165	1,1,2-Trichloroethane	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
4640	1,1-Dichloroethylene	EPA 524.2	10088809	Other Regulated Contaminants	10/16/2013
5155	1,2,4-Trichlorobenzene	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
4570	1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	10082801	Synthetic Organic Contaminants	11/21/2012
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1	10082801	Synthetic Organic Contaminants	11/21/2012
4610	1,2-Dichlorobenzene	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
4635	1,2-Dichloroethane	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
4655	1,2-Dichloropropane	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
4620	1,4-Dichlorobenzene	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
1000	Aluminum	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/1/2010
1515	Ammonia as N	EPA 350.1	10063602	Secondary Inorganic Contaminants	11/21/2012
1005	Antimony	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
1010	Arsenic	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
1015	Barium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
4375	Benzene	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
1020	Beryllium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
1025	Boron	JEL 200.8 / ICP-MS	60030560	Secondary Inorganic Contaminants	1/1/2010
4395	Bromodichloromethane	EPA 524.2	10088809	Group II Unregulated Contaminants, Other Regulated Contaminants	11/15/2023
4400	Bromoform	EPA 524.2	10088809	Group II Unregulated Contaminants, Other Regulated Contaminants	1/1/2010
1030	Cadmium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
1035	Calcium	JEL 200.8 / ICP-MS	60030560	Secondary Inorganic Contaminants	1/1/2010
4455	Carbon tetrachloride	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
1575	Chloride	SM 4500-Cl ⁻ E-2011	20086811	Secondary Inorganic Contaminants	1/18/2024
4475	Chlorobenzene	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
4505	Chloroform	EPA 524.2	10088809	Group II Unregulated Contaminants, Other Regulated Contaminants	1/1/2010
1040	Chromium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
4645	cis-1,2-Dichloroethylene	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
1610	Conductivity	EPA 120.1	10006403	Primary Inorganic Contaminants	1/1/2010
1055	Copper	EPA 200.8	10014605	Primary Inorganic Contaminants, Secondary Inorganic Contaminants	1/1/2010

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Issue Date: 2/5/2025

Certification Type

NELAP

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4575	Dibromochloromethane	EPA 524.2	10088809	Group II Unregulated Contaminants, Other Regulated Contaminants	1/1/2010
2525	Escherichia coli	SM 9223 B	20037676	Microbiology	11/21/2012
2525	Escherichia coli	SM 9223 B (Colilert)-2016	20214453	Microbiology	2/4/2025
4765	Ethylbenzene	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
1750	Hardness	JEL 200.8 / ICP-MS	60030560	Secondary Inorganic Contaminants	1/1/2010
1750	Hardness	SM 2340 B	20046600	Secondary Inorganic Contaminants	1/1/2010
1750	Hardness	SM 2340 B-2011	20046611	Secondary Inorganic Contaminants	2/4/2025
1070	Iron	JEL 200.8 / ICP-MS	60030560	Secondary Inorganic Contaminants	1/1/2010
1075	Lead	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
5240	m+p-Xylenes	EPA 524.2	10088809	Group II Unregulated Contaminants	1/1/2010
1085	Magnesium	JEL 200.8 / ICP-MS	60030560	Secondary Inorganic Contaminants	11/21/2012
1090	Manganese	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/1/2010
1095	Mercury	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
4975	Methylene chloride	EPA 524.2	10088809	Other Regulated Contaminants	10/6/2023
1100	Molybdenum	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
1105	Nickel	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
1810	Nitrate as N	SM 4500-NO ₃ ⁻ H-2016	20118472	Primary Inorganic Contaminants	1/18/2024
1835	Nitrite	SM 4500-NO ₂ ⁻ B-2011	20113115	Primary Inorganic Contaminants	1/18/2024
1855	Odor	EPA 140.1	10007406	Secondary Inorganic Contaminants	1/1/2010
1870	Orthophosphate as P	EPA 365.3	10070801	Primary Inorganic Contaminants	1/1/2010
5250	o-Xylene	EPA 524.2	10088809	Group II Unregulated Contaminants	1/1/2010
1900	pH	EPA 150.1	10008409	Primary Inorganic Contaminants	10/5/2023
1910	Phosphorus, total	EPA 365.3	10070801	Secondary Inorganic Contaminants	11/21/2012
1125	Potassium	JEL 200.8 / ICP-MS	60030560	Secondary Inorganic Contaminants	1/1/2010
1955	Residue-filterable (TDS)	SM 2540 C-2015	20050435	Secondary Inorganic Contaminants	1/18/2024
1140	Selenium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
1150	Silver	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/1/2010
1155	Sodium	JEL 200.8 / ICP-MS	60030560	Secondary Inorganic Contaminants	11/21/2012
5100	Styrene	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
2000	Sulfate	ASTM D516-16	30002267	Primary Inorganic Contaminants	12/22/2022
5115	Tetrachloroethylene (Perchloroethylene)	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
1165	Thallium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
5140	Toluene	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
2500	Total coliforms	SM 9223 B	20037676	Microbiology	11/21/2012
2500	Total coliforms	SM 9223 B (Colilert)-2016	20214453	Microbiology	2/4/2025

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Issue Date: 2/5/2025

Certification Type NELAP

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1825	Total nitrate-nitrite	SM 4500-NO ₃ ⁻ H-2016	20118472	Primary Inorganic Contaminants	1/18/2024
5205	Total trihalomethanes	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
4700	trans-1,2-Dichloroethylene	EPA 524.2	10088809	Other Regulated Contaminants	10/30/2023
5170	Trichloroethene (Trichloroethylene)	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
1185	Vanadium	EPA 200.8	10014605	Primary Inorganic Contaminants	1/1/2010
5235	Vinyl chloride	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
5260	Xylene (total)	EPA 524.2	10088809	Other Regulated Contaminants	1/1/2010
1190	Zinc	EPA 200.8	10014605	Secondary Inorganic Contaminants	1/1/2010



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EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
5105	1,1,1,2-Tetrachloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
5160	1,1,1-Trichloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
5110	1,1,2,2-Tetrachloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
5165	1,1,2-Trichloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4630	1,1-Dichloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4640	1,1-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4670	1,1-Dichloropropene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5150	1,2,3-Trichlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5180	1,2,3-Trichloropropane	EPA 8260D	10307127	Volatile Organics	3/8/2023
5182	1,2,3-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	2/4/2025
6715	1,2,4,5-Tetrachlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5155	1,2,4-Trichlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5155	1,2,4-Trichlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5210	1,2,4-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4570	1,2-Dibromo-3-chloropropane (DBCP)	EPA 504.1	10082801	Volatile Organics	2/4/2025
4570	1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 504.1	10082801	Volatile Organics	2/4/2025
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4610	1,2-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4610	1,2-Dichlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4635	1,2-Dichloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4655	1,2-Dichloropropane	EPA 8260D	10307127	Volatile Organics	3/8/2023
5215	1,3,5-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4615	1,3-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4615	1,3-Dichlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4660	1,3-Dichloropropane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4620	1,4-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4620	1,4-Dichlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4735	1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260D	10307127	Volatile Organics	3/8/2023
6380	1-Methylnaphthalene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4665	2,2-Dichloropropane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4659	2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270E	10242543	Extractable Organics	3/8/2023
6735	2,3,4,6-Tetrachlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6835	2,4,5-Trichlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Certification Type **NELAP**

Issue Date: 2/5/2025

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

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EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
6840	2,4,6-Trichlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6000	2,4-Dichlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6130	2,4-Dimethylphenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6175	2,4-Dinitrophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6185	2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E	10242543	Extractable Organics	3/8/2023
6005	2,6-Dichlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6190	2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E	10242543	Extractable Organics	3/8/2023
4410	2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4500	2-Chloroethyl vinyl ether	EPA 8260D	10307127	Volatile Organics	3/8/2023
5795	2-Chloronaphthalene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5800	2-Chlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
4535	2-Chlorotoluene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4860	2-Hexanone	EPA 8260D	10307127	Volatile Organics	3/8/2023
6360	2-Methyl-4,6-dinitrophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6385	2-Methylnaphthalene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6400	2-Methylphenol (o-Cresol)	EPA 8270E	10242543	Extractable Organics	3/8/2023
6460	2-Nitroaniline	EPA 8270E	10242543	Extractable Organics	3/8/2023
6490	2-Nitrophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
5945	3,3'-Dichlorobenzidine	EPA 8270E	10242543	Extractable Organics	3/8/2023
6412	3/4-Methylphenols (m/p-Cresols)	EPA 8270E	10242543	Extractable Organics	3/8/2023
6465	3-Nitroaniline	EPA 8270E	10242543	Extractable Organics	3/8/2023
7355	4,4'-DDD	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7360	4,4'-DDE	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7365	4,4'-DDT	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
5660	4-Bromophenyl phenyl ether	EPA 8270E	10242543	Extractable Organics	3/8/2023
5850	4-Chloro-1,3-phenylenediamine	EPA 8270E	10242543	Extractable Organics	3/8/2023
5745	4-Chloroaniline	EPA 8270E	10242543	Extractable Organics	3/8/2023
5825	4-Chlorophenyl phenylether	EPA 8270E	10242543	Extractable Organics	3/8/2023
4540	4-Chlorotoluene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4995	4-Methyl-2-pentanone (MIBK)	EPA 8260D	10307127	Volatile Organics	3/8/2023
6470	4-Nitroaniline	EPA 8270E	10242543	Extractable Organics	3/8/2023
6500	4-Nitrophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
5500	Acenaphthene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5505	Acenaphthylene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4315	Acetone	EPA 8260D	10307127	Volatile Organics	3/8/2023
5510	Acetophenone	EPA 8270E	10242543	Extractable Organics	3/8/2023

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Laboratory Scope of Accreditation

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Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4325	Acrolein (Propenal)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4340	Acrylonitrile	EPA 8260D	10307127	Volatile Organics	3/8/2023
7025	Aldrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1505	Alkalinity as CaCO ₃	EPA 310.2	10055206	General Chemistry	12/2/2015
7110	alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7240	alpha-Chlordane	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1000	Aluminum	EPA 200.8	10014605	Metals	5/4/2005
1515	Ammonia as N	EPA 350.1	10063602	General Chemistry	10/18/2005
5545	Aniline	EPA 8270E	10242543	Extractable Organics	3/8/2023
5555	Anthracene	EPA 8270E	10242543	Extractable Organics	3/8/2023
1005	Antimony	EPA 200.8	10014605	Metals	2/26/2003
8880	Aroclor-1016 (PCB-1016)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8885	Aroclor-1221 (PCB-1221)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8890	Aroclor-1232 (PCB-1232)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8895	Aroclor-1242 (PCB-1242)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8900	Aroclor-1248 (PCB-1248)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8905	Aroclor-1254 (PCB-1254)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8910	Aroclor-1260 (PCB-1260)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
1010	Arsenic	EPA 200.8	10014605	Metals	10/15/2003
7053	Aspartame	JEL 1694 / HPLC-MS-MS60030537		Extractable Organics	11/24/2020
7050	Aspon	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7065	Atrazine	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	2/4/2025
7065	Atrazine	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7070	Azinphos-ethyl (Ethyl guthion)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7075	Azinphos-methyl (Guthion)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7075	Azinphos-methyl (Guthion)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1015	Barium	EPA 200.8	10014605	Metals	5/4/2005
4375	Benzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5595	Benzidine	EPA 8270E	10242543	Extractable Organics	3/8/2023
5575	Benzo(a)anthracene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5580	Benzo(a)pyrene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5585	Benzo(b)fluoranthene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5590	Benzo(g,h,i)perylene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5600	Benzo(k)fluoranthene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5630	Benzyl alcohol	EPA 8270E	10242543	Extractable Organics	3/8/2023
1020	Beryllium	EPA 200.8	10014605	Metals	10/15/2003

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Certification Type **NELAP**

Issue Date: 2/5/2025

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7115	beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
6703	Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270E	10242543	Extractable Organics	3/8/2023
5760	bis(2-Chloroethoxy)methane	EPA 8270E	10242543	Extractable Organics	3/8/2023
5765	bis(2-Chloroethyl) ether	EPA 8270E	10242543	Extractable Organics	3/8/2023
7125	Bolstar (Sulprofos)	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
1025	Boron	JEL 200.8 / ICP-MS	60030560	Metals	6/29/2005
4385	Bromobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4390	Bromochloromethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4395	Bromodichloromethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4400	Bromoform	EPA 8260D	10307127	Volatile Organics	3/8/2023
5670	Butyl benzyl phthalate	EPA 8270E	10242543	Extractable Organics	3/8/2023
1030	Cadmium	EPA 200.8	10014605	Metals	10/15/2003
5675	Caffeine	JEL 1694 / HPLC-MS-MS	60030537	Extractable Organics	11/24/2020
1035	Calcium	JEL 200.8 / ICP-MS	60030560	Metals	6/29/2005
5680	Carbazole	EPA 8270E	10242543	Extractable Organics	3/8/2023
4450	Carbon disulfide	EPA 8260D	10307127	Volatile Organics	3/8/2023
4455	Carbon tetrachloride	EPA 8260D	10307127	Volatile Organics	3/8/2023
7220	Carbophenothion	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7220	Carbophenothion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7220	Carbophenothion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1565	Chemical oxygen demand	EPA 410.4	10077404	General Chemistry	11/21/2012
7250	Chlordane (tech.)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7255	Chlorfenvinphos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7255	Chlorfenvinphos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1575	Chloride	SM 4500-Cl ⁻ E-2011	20086811	General Chemistry	1/18/2024
4475	Chlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4485	Chloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4505	Chloroform	EPA 8260D	10307127	Volatile Organics	3/8/2023
7300	Chlorpyrifos	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7305	Chlorpyrifos methyl	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7310	Chlorthalonil (Daconil)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1040	Chromium	EPA 200.8	10014605	Metals	5/4/2005
1045	Chromium VI	EPA 7196A	10162400	General Chemistry	3/8/2023
5855	Chrysene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4645	cis-1,2-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4680	cis-1,3-Dichloropropene	EPA 8260D	10307127	Volatile Organics	3/8/2023

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 2/5/2025

Certification Type NELAP

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4600	cis-1,4-Dichloro-2-butene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1050	Cobalt	EPA 200.8	10014605	Metals	5/4/2005
1610	Conductivity	EPA 120.1	10006403	General Chemistry	12/3/2009
1055	Copper	EPA 200.8	10014605	Metals	10/15/2003
7315	Coumaphos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7315	Coumaphos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7330	Crotoxypfos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7330	Crotoxypfos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7346	Cypermethrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7105	delta-BHC	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7390	Demeton	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7390	Demeton	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	12/3/2009
6065	Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270E	10242543	Extractable Organics	3/8/2023
7410	Diazinon	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
5895	Dibenz(a,h)anthracene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5905	Dibenzofuran	EPA 8270E	10242543	Extractable Organics	3/8/2023
4575	Dibromochloromethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4595	Dibromomethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4625	Dichlorodifluoromethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
7445	Dichlorofenthion	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
8610	Dichlorovos (DDVP, Dichlorvos)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8610	Dichlorovos (DDVP, Dichlorvos)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7460	Dicofol	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7465	Dicrotophos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7465	Dicrotophos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7470	Dieldrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
6070	Diethyl phthalate	EPA 8270E	10242543	Extractable Organics	3/8/2023
7475	Dimethoate	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7475	Dimethoate	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
6135	Dimethyl phthalate	EPA 8270E	10242543	Extractable Organics	3/8/2023
5925	Di-n-butyl phthalate	EPA 8270E	10242543	Extractable Organics	3/8/2023
6200	Di-n-octyl phthalate	EPA 8270E	10242543	Extractable Organics	3/8/2023
7495	Dioxathion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7495	Dioxathion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
8625	Disulfoton	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8625	Disulfoton	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Certification Type **NELAP**
Issue Date: 2/5/2025 **Expiration Date: 6/30/2025**



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7510	Endosulfan I	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7515	Endosulfan II	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7520	Endosulfan sulfate	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7540	Endrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7530	Endrin aldehyde	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7535	Endrin ketone	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7550	EPN	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7550	EPN	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7565	Ethion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7565	Ethion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7570	Ethoprop	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
4810	Ethyl methacrylate	EPA 8260D	10307127	Volatile Organics	3/8/2023
4765	Ethylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
7580	Famphur	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7580	Famphur	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7595	Fenitrothion	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7600	Fensulfothion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7600	Fensulfothion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7605	Fenthion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7605	Fenthion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
6265	Fluoranthene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6270	Fluorene	EPA 8270E	10242543	Extractable Organics	3/8/2023
1730	Fluoride	SM 4500-F ⁻ D-2011	20103417	General Chemistry	1/18/2024
7640	Fonophos	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7245	gamma-Chlordane	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1750	Hardness	JEL 200.8 / ICP-MS	60030560	Metals	6/29/2005
1750	Hardness	SM 2340 B-2011	20046611	General Chemistry	2/4/2025
7685	Heptachlor	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7690	Heptachlor epoxide	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
6275	Hexachlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4835	Hexachlorobutadiene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4835	Hexachlorobutadiene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6285	Hexachlorocyclopentadiene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4840	Hexachloroethane	EPA 8270E	10242543	Extractable Organics	3/8/2023
6315	Indeno(1,2,3-cd)pyrene	EPA 8270E	10242543	Extractable Organics	3/8/2023

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Certification Type **NELAP**

Issue Date: 2/5/2025

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
4870	Iodomethane (Methyl iodide)	EPA 8260D	10307127	Volatile Organics	3/8/2023
1070	Iron	JEL 200.8 / ICP-MS	60030560	Metals	6/29/2005
6320	Isophorone	EPA 8270E	10242543	Extractable Organics	3/8/2023
4895	Isopropyl alcohol (2-Propanol)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4900	Isopropylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1075	Lead	EPA 200.8	10014605	Metals	10/15/2003
7755	Leptophos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7755	Leptophos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
5240	m+p-Xylenes	EPA 8260D	10307127	Volatile Organics	3/8/2023
1085	Magnesium	JEL 200.8 / ICP-MS	60030560	Metals	6/29/2005
7770	Malathion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7770	Malathion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1090	Manganese	EPA 200.8	10014605	Metals	10/15/2003
1095	Mercury	EPA 1631E	10237204	Metals	9/12/2023
1095	Mercury	EPA 200.8	10014605	Metals	10/15/2003
1095	Mercury	EPA 245.7	10038003	Metals	11/21/2012
7785	Merphos	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7810	Methoxychlor	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
4950	Methyl bromide (Bromomethane)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4960	Methyl chloride (Chloromethane)	EPA 8260D	10307127	Volatile Organics	3/8/2023
7825	Methyl parathion (Parathion, methyl)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7825	Methyl parathion (Parathion, methyl)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
5000	Methyl tert-butyl ether (MTBE)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4975	Methylene chloride	EPA 8260D	10307127	Volatile Organics	3/8/2023
7850	Mevinphos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7850	Mevinphos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7870	Mirex	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1100	Molybdenum	EPA 200.8	10014605	Metals	10/15/2003
7880	Monocrotophos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7880	Monocrotophos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7905	Naled	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7905	Naled	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
5005	Naphthalene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5005	Naphthalene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4435	n-Butylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1105	Nickel	EPA 200.8	10014605	Metals	10/15/2003

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Certification Type **NELAP**

Issue Date: 2/5/2025

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1810	Nitrate as N	SM 4500-NO ₃ ⁻ H-2016	20118472	General Chemistry	1/18/2024
1835	Nitrite	SM 4500-NO ₂ ⁻ B-2011	20113115	General Chemistry	1/18/2024
5015	Nitrobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6525	n-Nitrosodiethylamine	EPA 8270E	10242543	Extractable Organics	3/8/2023
6530	n-Nitrosodimethylamine	EPA 8270E	10242543	Extractable Organics	3/8/2023
6545	n-Nitrosodi-n-propylamine	EPA 8270E	10242543	Extractable Organics	3/8/2023
6535	n-Nitrosodiphenylamine	EPA 8270E	10242543	Extractable Organics	3/8/2023
5090	n-Propylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1870	Orthophosphate as P	EPA 365.3	10070801	General Chemistry	10/18/2005
5145	o-Toluidine	EPA 8270E	10242543	Extractable Organics	3/8/2023
5250	o-Xylene	EPA 8260D	10307127	Volatile Organics	3/8/2023
7955	Parathion, ethyl	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7955	Parathion, ethyl	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
6590	Pentachlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6605	Pentachlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
7975	Permethrins (total)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1900	pH	EPA 150.1	10008409	General Chemistry	10/18/2005
1900	pH	SM 4500-H ⁺ B-2011	20105220	General Chemistry	1/18/2024
6615	Phenanthrene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6625	Phenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
7985	Phorate	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7985	Phorate	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
8000	Phosmet (Imidan)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8000	Phosmet (Imidan)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
8005	Phosphamidon	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8005	Phosphamidon	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1910	Phosphorus, total	EPA 365.3	10070801	General Chemistry	9/19/2007
4910	p-Isopropyltoluene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1125	Potassium	JEL 200.8 / ICP-MS	60030560	Metals	6/29/2005
6665	Pyrene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5095	Pyridine	EPA 8270E	10242543	Extractable Organics	3/8/2023
1955	Residue-filterable (TDS)	SM 2540 C-2015	20050435	General Chemistry	1/18/2024
1960	Residue-nonfilterable (TSS)	SM 2540 D-2015	20051223	General Chemistry	1/18/2024
1950	Residue-total	SM 2540 B-2015	20049438	General Chemistry	1/18/2024
8110	Ronnel	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
4440	sec-Butylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023

Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.

Issue Date: 2/5/2025

Expiration Date: 6/30/2025

Certification Type NELAP



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1140	Selenium	EPA 200.8	10014605	Metals	10/15/2003
1150	Silver	EPA 200.8	10014605	Metals	10/15/2003
8125	Simazine	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1155	Sodium	JEL 200.8 / ICP-MS	60030560	Metals	6/29/2005
8198	Stirofos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1160	Strontium	JEL 200.8 / ICP-MS	60030560	Metals	6/29/2005
5100	Styrene	EPA 8260D	10307127	Volatile Organics	3/8/2023
7373	Sucralose	JEL 1694 / HPLC-MS-MS60030537		Extractable Organics	11/24/2020
8029	Sucrose	JEL 1694 / HPLC-MS-MS60030537		Extractable Organics	11/24/2020
2000	Sulfate	ASTM D516-16	30002267	General Chemistry	12/22/2022
2000	Sulfate	EPA 9038	10196608	General Chemistry	9/19/2007
8155	Sulfotep	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8155	Sulfotep	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
8185	Terbufos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8185	Terbufos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
4445	tert-Butylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5115	Tetrachloroethylene (Perchloroethylene)	EPA 8260D	10307127	Volatile Organics	3/8/2023
8200	Tetrachlorvinphos (Stirophos, Gardona)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8210	Tetraethyl pyrophosphate (TEPP)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8210	Tetraethyl pyrophosphate (TEPP)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1165	Thallium	EPA 200.8	10014605	Metals	5/4/2005
8235	Thionazin (Zinophos)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8235	Thionazin (Zinophos)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1175	Tin	JEL 200.8 / ICP-MS	60030560	Metals	6/29/2005
1180	Titanium	EPA 200.8	10014605	Metals	11/21/2012
8245	Tokuthion (Prothiophos)	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
5140	Toluene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1825	Total nitrate-nitrite	SM 4500-NO ₃ ⁻ H-2016	20118472	General Chemistry	1/18/2024
2050	Total Petroleum Hydrocarbons (TPH)	FL-PRO	90015808	Extractable Organics	10/18/2005
1905	Total phenolics	EPA 420.1	10079400	General Chemistry	10/18/2005
8250	Toxaphene (Chlorinated camphene)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
4700	trans-1,2-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4685	trans-1,3-Dichloropropene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4605	trans-1,4-Dichloro-2-butene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5170	Trichloroethene (Trichloroethylene)	EPA 8260D	10307127	Volatile Organics	3/8/2023
5175	Trichlorofluoromethane	EPA 8260D	10307127	Volatile Organics	3/8/2023

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Issue Date: 2/5/2025

Certification Type NELAP

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Non-Potable Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
8275	Trichloronate	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
8295	Trifluralin (Treflan)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
2055	Turbidity	EPA 180.1	10011800	General Chemistry	9/19/2007
1185	Vanadium	EPA 200.8	10014605	Metals	2/26/2003
5225	Vinyl acetate	EPA 8260D	10307127	Volatile Organics	3/8/2023
5235	Vinyl chloride	EPA 8260D	10307127	Volatile Organics	3/8/2023
5260	Xylene (total)	EPA 8260D	10307127	Volatile Organics	3/8/2023
1190	Zinc	EPA 200.8	10014605	Metals	5/4/2005



Laboratory Scope of Accreditation

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EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
5105	1,1,1,2-Tetrachloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
5160	1,1,1-Trichloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
5110	1,1,2,2-Tetrachloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
5165	1,1,2-Trichloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4630	1,1-Dichloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4640	1,1-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4670	1,1-Dichloropropene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5150	1,2,3-Trichlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5180	1,2,3-Trichloropropane	EPA 8260D	10307127	Volatile Organics	3/8/2023
5182	1,2,3-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	2/4/2025
6715	1,2,4,5-Tetrachlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5155	1,2,4-Trichlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5155	1,2,4-Trichlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5210	1,2,4-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4570	1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4610	1,2-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4610	1,2-Dichlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4635	1,2-Dichloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4655	1,2-Dichloropropane	EPA 8260D	10307127	Volatile Organics	3/8/2023
5215	1,3,5-Trimethylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4615	1,3-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4615	1,3-Dichlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4660	1,3-Dichloropropane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4620	1,4-Dichlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4620	1,4-Dichlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4735	1,4-Dioxane (1,4-Diethyleneoxide)	EPA 8260D	10307127	Volatile Organics	3/8/2023
6380	1-Methylnaphthalene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4665	2,2-Dichloropropane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4659	2,2'-Oxybis(1-chloropropane),bis(2-Chloro-1-methylethyl)ether (fka bis(2-Chloroisopropyl) ether	EPA 8270E	10242543	Extractable Organics	3/8/2023
6735	2,3,4,6-Tetrachlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6835	2,4,5-Trichlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6840	2,4,6-Trichlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6000	2,4-Dichlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6130	2,4-Dimethylphenol	EPA 8270E	10242543	Extractable Organics	3/8/2023

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Certification Type **NELAP**

Issue Date: 2/5/2025

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
6175	2,4-Dinitrophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6185	2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E	10242543	Extractable Organics	3/8/2023
6005	2,6-Dichlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6190	2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E	10242543	Extractable Organics	3/8/2023
4410	2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4500	2-Chloroethyl vinyl ether	EPA 8260D	10307127	Volatile Organics	3/8/2023
5795	2-Chloronaphthalene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5800	2-Chlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
4535	2-Chlorotoluene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4860	2-Hexanone	EPA 8260D	10307127	Volatile Organics	3/8/2023
6360	2-Methyl-4,6-dinitrophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
6385	2-Methylnaphthalene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6400	2-Methylphenol (o-Cresol)	EPA 8270E	10242543	Extractable Organics	3/8/2023
6460	2-Nitroaniline	EPA 8270E	10242543	Extractable Organics	3/8/2023
6490	2-Nitrophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
5945	3,3'-Dichlorobenzidine	EPA 8270E	10242543	Extractable Organics	3/8/2023
6412	3/4-Methylphenols (m/p-Cresols)	EPA 8270E	10242543	Extractable Organics	3/8/2023
6465	3-Nitroaniline	EPA 8270E	10242543	Extractable Organics	3/8/2023
7355	4,4'-DDD	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7360	4,4'-DDE	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7365	4,4'-DDT	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
5660	4-Bromophenyl phenyl ether	EPA 8270E	10242543	Extractable Organics	3/8/2023
5700	4-Chloro-3-methylphenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
5745	4-Chloroaniline	EPA 8270E	10242543	Extractable Organics	3/8/2023
5825	4-Chlorophenyl phenylether	EPA 8270E	10242543	Extractable Organics	3/8/2023
4540	4-Chlorotoluene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4995	4-Methyl-2-pentanone (MIBK)	EPA 8260D	10307127	Volatile Organics	3/8/2023
6470	4-Nitroaniline	EPA 8270E	10242543	Extractable Organics	3/8/2023
6500	4-Nitrophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
5500	Acenaphthene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5505	Acenaphthylene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4315	Acetone	EPA 8260D	10307127	Volatile Organics	3/8/2023
5510	Acetophenone	EPA 8270E	10242543	Extractable Organics	3/8/2023
4325	Acrolein (Propenal)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4340	Acrylonitrile	EPA 8260D	10307127	Volatile Organics	3/8/2023
7025	Aldrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023

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Certification Type **NELAP**

Issue Date: 2/5/2025

Expiration Date: 6/30/2025



Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7110	alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7240	alpha-Chlordane	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1000	Aluminum	EPA 6020B	10156420	Metals	3/8/2023
1515	Ammonia as N	EPA 350.1	10063602	General Chemistry	6/14/2013
5545	Aniline	EPA 8270E	10242543	Extractable Organics	3/8/2023
5555	Anthracene	EPA 8270E	10242543	Extractable Organics	3/8/2023
1005	Antimony	EPA 6020B	10156420	Metals	3/8/2023
8880	Aroclor-1016 (PCB-1016)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8885	Aroclor-1221 (PCB-1221)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8890	Aroclor-1232 (PCB-1232)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8895	Aroclor-1242 (PCB-1242)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8900	Aroclor-1248 (PCB-1248)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8905	Aroclor-1254 (PCB-1254)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
8910	Aroclor-1260 (PCB-1260)	EPA 8082A	10179358	Pesticides-Herbicides-PCB's	3/8/2023
1010	Arsenic	EPA 6020B	10156420	Metals	3/8/2023
7050	Aspon	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7065	Atrazine	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	2/4/2025
7065	Atrazine	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7070	Azinphos-ethyl (Ethyl guthion)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7075	Azinphos-methyl (Guthion)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7075	Azinphos-methyl (Guthion)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1015	Barium	EPA 6020B	10156420	Metals	3/8/2023
4375	Benzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5595	Benzidine	EPA 8270E	10242543	Extractable Organics	3/8/2023
5575	Benzo(a)anthracene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5580	Benzo(a)pyrene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5585	Benzo(b)fluoranthene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5590	Benzo(g,h,i)perylene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5600	Benzo(k)fluoranthene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5630	Benzyl alcohol	EPA 8270E	10242543	Extractable Organics	3/8/2023
1020	Beryllium	EPA 6020B	10156420	Metals	3/8/2023
7115	beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
6703	Biphenyl (1,1-Biphenyl, BZ 0)	EPA 8270E	10242543	Extractable Organics	3/8/2023
5760	bis(2-Chloroethoxy)methane	EPA 8270E	10242543	Extractable Organics	3/8/2023
5765	bis(2-Chloroethyl) ether	EPA 8270E	10242543	Extractable Organics	3/8/2023
7125	Bolstar (Sulprofos)	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005

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Certification Type **NELAP**

Issue Date: 2/5/2025

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Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
1025	Boron	EPA 6020B	10156420	Metals	3/8/2023
4385	Bromobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4390	Bromochloromethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4395	Bromodichloromethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4400	Bromoform	EPA 8260D	10307127	Volatile Organics	3/8/2023
5670	Butyl benzyl phthalate	EPA 8270E	10242543	Extractable Organics	3/8/2023
1030	Cadmium	EPA 6020B	10156420	Metals	3/8/2023
1035	Calcium	EPA 6020B	10156420	Metals	3/8/2023
5680	Carbazole	EPA 8270E	10242543	Extractable Organics	3/8/2023
4450	Carbon disulfide	EPA 8260D	10307127	Volatile Organics	3/8/2023
4455	Carbon tetrachloride	EPA 8260D	10307127	Volatile Organics	3/8/2023
7220	Carbophenothion	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7220	Carbophenothion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7220	Carbophenothion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7250	Chlordane (tech.)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7255	Chlorfenvinphos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7255	Chlorfenvinphos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1575	Chloride	SM 4500-Cl ⁻ E-2011	20086811	General Chemistry	1/18/2024
4475	Chlorobenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4485	Chloroethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4505	Chloroform	EPA 8260D	10307127	Volatile Organics	3/8/2023
7300	Chlorpyrifos	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7305	Chlorpyrifos methyl	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7310	Chlorthalonil (Daconil)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1040	Chromium	EPA 6020B	10156420	Metals	3/8/2023
5855	Chrysene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4645	cis-1,2-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4680	cis-1,3-Dichloropropene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4600	cis-1,4-Dichloro-2-butene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1050	Cobalt	EPA 6020B	10156420	Metals	3/8/2023
1610	Conductivity	EPA 120.1	10006403	General Chemistry	12/3/2009
1055	Copper	EPA 6020B	10156420	Metals	3/8/2023
7315	Coumaphos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7315	Coumaphos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7330	Crotoxyphos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7330	Crotoxyphos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007

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Certification Type **NELAP**

Issue Date: 2/5/2025

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Laboratory Scope of Accreditation

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7346	Cypermethrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7105	delta-BHC	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7390	Demeton	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7390	Demeton	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	12/3/2009
6065	Di(2-ethylhexyl) phthalate (DEHP)	EPA 8270E	10242543	Extractable Organics	3/8/2023
7410	Diazinon	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
5895	Dibenz(a,h)anthracene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5905	Dibenzofuran	EPA 8270E	10242543	Extractable Organics	3/8/2023
4575	Dibromochloromethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4595	Dibromomethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
4625	Dichlorodifluoromethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
7445	Dichlorofenthion	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
8610	Dichlorovos (DDVP, Dichlorvos)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8610	Dichlorovos (DDVP, Dichlorvos)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7460	Dicofol	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7465	Dicrotophos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7465	Dicrotophos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7470	Dieldrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
6070	Diethyl phthalate	EPA 8270E	10242543	Extractable Organics	3/8/2023
7475	Dimethoate	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7475	Dimethoate	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
6135	Dimethyl phthalate	EPA 8270E	10242543	Extractable Organics	3/8/2023
5925	Di-n-butyl phthalate	EPA 8270E	10242543	Extractable Organics	3/8/2023
6200	Di-n-octyl phthalate	EPA 8270E	10242543	Extractable Organics	3/8/2023
7495	Dioxathion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7495	Dioxathion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
8625	Disulfoton	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8625	Disulfoton	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7510	Endosulfan I	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7515	Endosulfan II	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7520	Endosulfan sulfate	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7540	Endrin	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7530	Endrin aldehyde	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7535	Endrin ketone	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7550	EPN	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7550	EPN	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7565	Ethion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7565	Ethion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7570	Ethoprop	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
4810	Ethyl methacrylate	EPA 8260D	10307127	Volatile Organics	3/8/2023
4765	Ethylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
7580	Famphur	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7580	Famphur	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7595	Fenitrothion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7600	Fensulfothion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7600	Fensulfothion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7605	Fenthion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7605	Fenthion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
6265	Fluoranthene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6270	Fluorene	EPA 8270E	10242543	Extractable Organics	3/8/2023
7640	Fonophos	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7245	gamma-Chlordane	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7685	Heptachlor	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
7690	Heptachlor epoxide	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
6275	Hexachlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4835	Hexachlorobutadiene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4835	Hexachlorobutadiene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6285	Hexachlorocyclopentadiene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4840	Hexachloroethane	EPA 8270E	10242543	Extractable Organics	3/8/2023
6315	Indeno(1,2,3-cd)pyrene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4870	Iodomethane (Methyl iodide)	EPA 8260D	10307127	Volatile Organics	3/8/2023
1070	Iron	EPA 6020B	10156420	Metals	3/8/2023
6320	Isophorone	EPA 8270E	10242543	Extractable Organics	3/8/2023
4895	Isopropyl alcohol (2-Propanol)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4900	Isopropylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1075	Lead	EPA 6020B	10156420	Metals	3/8/2023
7755	Leptophos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7755	Leptophos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
5240	m+p-Xylenes	EPA 8260D	10307127	Volatile Organics	3/8/2023
1085	Magnesium	EPA 6020B	10156420	Metals	3/8/2023
7770	Malathion	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023

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Certification Type **NELAP**

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Attachment to Certificate #: E86546-68, expiration date June 30, 2025. This listing of accredited analytes should be used only when associated with a valid certificate.

State Laboratory ID: **E86546**

EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
7770	Malathion	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1090	Manganese	EPA 6020B	10156420	Metals	3/8/2023
1095	Mercury	EPA 6020B	10156420	Metals	3/8/2023
7785	Merphos	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
7810	Methoxychlor	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
4950	Methyl bromide (Bromomethane)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4960	Methyl chloride (Chloromethane)	EPA 8260D	10307127	Volatile Organics	3/8/2023
7825	Methyl parathion (Parathion, methyl)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7825	Methyl parathion (Parathion, methyl)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
5000	Methyl tert-butyl ether (MTBE)	EPA 8260D	10307127	Volatile Organics	3/8/2023
4975	Methylene chloride	EPA 8260D	10307127	Volatile Organics	3/8/2023
7850	Mevinphos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7850	Mevinphos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7870	Mirex	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1100	Molybdenum	EPA 6020B	10156420	Metals	3/8/2023
7880	Monocrotophos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7880	Monocrotophos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
7905	Naled	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7905	Naled	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
5005	Naphthalene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5005	Naphthalene	EPA 8270E	10242543	Extractable Organics	3/8/2023
4435	n-Butylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1105	Nickel	EPA 6020B	10156420	Metals	3/8/2023
1805	Nitrate	SM 4500-NO ₃ ⁻ H-2016	20118472	General Chemistry	1/18/2024
1835	Nitrite	SM 4500-NO ₂ ⁻ B-2011	20113115	General Chemistry	1/18/2024
5015	Nitrobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6525	n-Nitrosodiethylamine	EPA 8270E	10242543	Extractable Organics	3/8/2023
6530	n-Nitrosodimethylamine	EPA 8270E	10242543	Extractable Organics	3/8/2023
6545	n-Nitrosodi-n-propylamine	EPA 8270E	10242543	Extractable Organics	3/8/2023
6535	n-Nitrosodiphenylamine	EPA 8270E	10242543	Extractable Organics	3/8/2023
5090	n-Propylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1870	Orthophosphate as P	EPA 365.3	10070801	General Chemistry	9/19/2007
5145	o-Toluidine	EPA 8270E	10242543	Extractable Organics	3/8/2023
5250	o-Xylene	EPA 8260D	10307127	Volatile Organics	3/8/2023
7955	Parathion, ethyl	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7955	Parathion, ethyl	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007

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Certification Type **NELAP**
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EPA Lab Code: **FL01040**

(561) 575-0030

E86546

Jupiter Environmental Laboratories, Inc.

150 South Old Dixie Hwy

Jupiter, FL 33458

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
6590	Pentachlorobenzene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6605	Pentachlorophenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
7975	Permethrins (total)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1900	pH	EPA 9045D	10198455	General Chemistry	3/8/2023
6615	Phenanthrene	EPA 8270E	10242543	Extractable Organics	3/8/2023
6625	Phenol	EPA 8270E	10242543	Extractable Organics	3/8/2023
7985	Phorate	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
7985	Phorate	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
8000	Phosmet (Imidan)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8000	Phosmet (Imidan)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
8005	Phosphamidon	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8005	Phosphamidon	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1910	Phosphorus, total	EPA 365.3	10070801	General Chemistry	9/19/2007
4910	p-Isopropyltoluene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1125	Potassium	EPA 6020B	10156420	Metals	3/8/2023
6665	Pyrene	EPA 8270E	10242543	Extractable Organics	3/8/2023
5095	Pyridine	EPA 8270E	10242543	Extractable Organics	3/8/2023
1950	Residue-total	SM 2540 G	20005203	General Chemistry	9/19/2007
1950	Residue-total	SM 2540 G-2015	20005281	General Chemistry	2/4/2025
8110	Ronnel	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
4440	sec-Butylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1140	Selenium	EPA 6020B	10156420	Metals	3/8/2023
1150	Silver	EPA 6020B	10156420	Metals	3/8/2023
8125	Simazine	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1155	Sodium	EPA 6020B	10156420	Metals	3/8/2023
8198	Stirofos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1160	Strontium	EPA 6020B	10156420	Metals	3/8/2023
5100	Styrene	EPA 8260D	10307127	Volatile Organics	3/8/2023
2000	Sulfate	EPA 9038	10196608	General Chemistry	9/19/2007
8155	Sulfotepp	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8155	Sulfotepp	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1460	Synthetic Precipitation Leaching Procedure (SPLP)	EPA 1312	10119003	General Chemistry	8/8/2007
8185	Terbufos	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8185	Terbufos	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
4445	tert-Butylbenzene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5115	Tetrachloroethylene (Perchloroethylene)	EPA 8260D	10307127	Volatile Organics	3/8/2023

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Certification Type **NELAP**

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Laboratory Scope of Accreditation

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EPA Lab Code: **FL01040**

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Jupiter Environmental Laboratories, Inc.

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Jupiter, FL 33458

Matrix: **Solid and Chemical Materials**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
8200	Tetrachlorvinphos (Stirophos, Gardona)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8210	Tetraethyl pyrophosphate (TEPP)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8210	Tetraethyl pyrophosphate (TEPP)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1165	Thallium	EPA 6020B	10156420	Metals	3/8/2023
8235	Thionazin (Zinophos)	EPA 8270E	10242543	Pesticides-Herbicides-PCB's	3/8/2023
8235	Thionazin (Zinophos)	JEL 8270 / GC-MS	60030582	Pesticides-Herbicides-PCB's	8/8/2007
1175	Tin	EPA 6020B	10156420	Metals	3/8/2023
1180	Titanium	EPA 6020B	10156420	Metals	3/8/2023
8245	Tokuthion (Prothiophos)	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
5140	Toluene	EPA 8260D	10307127	Volatile Organics	3/8/2023
1825	Total nitrate-nitrite	SM 4500-NO ₃ ⁻ H-2016	20118472	General Chemistry	1/18/2024
2040	Total organic carbon	JEL 1238 / EPA 9060 Mod 5	60030515	General Chemistry	12/22/2022
2050	Total Petroleum Hydrocarbons (TPH)	FL TPHCWG Direct Method	90015875	Extractable Organics	5/25/2017
2050	Total Petroleum Hydrocarbons (TPH)	FL-PRO	90015808	Extractable Organics	10/18/2005
8250	Toxaphene (Chlorinated camphene)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1466	Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311	10118806	General Chemistry	8/8/2007
4700	trans-1,2-Dichloroethylene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4685	trans-1,3-Dichloropropene	EPA 8260D	10307127	Volatile Organics	3/8/2023
4605	trans-1,4-Dichloro-2-butene	EPA 8260D	10307127	Volatile Organics	3/8/2023
5170	Trichloroethene (Trichloroethylene)	EPA 8260D	10307127	Volatile Organics	3/8/2023
5175	Trichlorofluoromethane	EPA 8260D	10307127	Volatile Organics	3/8/2023
8275	Trichloronate	JEL 8270 / GC-MS	60030582	Extractable Organics	6/29/2005
8295	Trifluralin (Treflan)	EPA 8081B	10178811	Pesticides-Herbicides-PCB's	3/8/2023
1185	Vanadium	EPA 6020B	10156420	Metals	3/8/2023
5225	Vinyl acetate	EPA 8260D	10307127	Volatile Organics	3/8/2023
5235	Vinyl chloride	EPA 8260D	10307127	Volatile Organics	3/8/2023
5260	Xylene (total)	EPA 8260D	10307127	Volatile Organics	3/8/2023
1190	Zinc	EPA 6020B	10156420	Metals	3/8/2023

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Certification Type

NELAP

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