



APPLICABILITY

General Permit GP-0-15-001 authorizes discharges to groundwater of 1,000 gallons per day (gpd) or more and less than 10,000 gpd per outfall of treated sanitary wastewater only, without the admixture of industrial waste, from on-site wastewater treatment systems serving private, commercial and institutional facilities.

If the facility has two or more subsurface discharges, each with a design flow of equal to or greater than 1,000 gpd and less than 10,000 gpd, the combined design flow must be less than 30,000 gpd, to be authorized under this general permit.

Subsurface discharges less than 1,000 gpd do not require a SPDES permit from NYSDEC.

Sewage treatment systems serving more than one separately owned property will only be authorized to a governmental agency, municipality or sewage disposal corporation formed and regulated pursuant to Article 10 of the Transportation Corporation Law.

This General Permit is effective May 11, 2015 - May 10, 2025. An individual authorization for a facility to operate under this General Permit will be given a specific effective date and will expire on May 10, 2025.

Sewage treatment systems must be designed in accordance with the Standard or Alternative technologies in either:

- a. the Design Standards for Intermediate-sized Wastewater Treatment Systems (NYSDEC, 2014), or
b. for facilities in the Lake George Basin, the Design Standards for Wastewater Treatment Works in the Lake George Basin (NYSDEC, 2015)

Standard On-Site Treatment Technologies:

Alternative On-Site Treatment Technologies:

Septic Tanks With-

- Absorption Trenches
Shallow Absorption Trenches
Absorption Beds
Cut and Fill Systems
Raised Systems
Seepage pits

Septic Tanks With-

- Absorption Trenches Using An Alternative Aggregate
Shallow Absorption Trenches Using An Alternative Aggregate
Absorption Beds Using An Alternative Aggregate
Single-Pass Sand Filters & Pressurized Shallow Narrow Drainfields
Mound Systems
Drip Dispersal or other Low profile Dispersal System

For Standard or Alternative Technologies – Gravelless (Aggregate-Free) system components are discussed in the NYSDEC Design Standards.

For Alternative Technologies Only – Alternative aggregates that are a recycled solid waste, must be approved by the NYSDEC and have a Beneficial Use Determination (BUD). See 6 NYCRR Part 360 (Solid Waste Management Facilities Regulations) for more information on BUDs. Alternative aggregates that are manufactured must be made from materials that are inert with respect to wastewater.

Any other technology requires an individual SPDES permit. If you have a question regarding a preferred technology for a proposed or existing facility, please contact the Regional Water Engineer.

EXCLUSIONS


This General Permit is not applicable in the following environmentally sensitive areas:

- areas of special (100-year) flood hazard, as defined in Environmental Conservation Law (ECL) Article 36;
freshwater wetlands and adjacent areas, as defined in ECL Article 24;
tidal wetlands and adjacent area, as defined in ECL Article 25;
coastal erosion hazard area, as defined in ECL Article 34;
wild, scenic, and recreational river corridors, as defined in ECL Title 27, Article 15;
facilities located in the counties of Kings, Nassau, Suffolk and Queens that were not previously authorized in accordance with GP 95-01

Facilities located in these areas require additional review and must apply for an individual SPDES permit. If you have a question regarding your facility location in relation to these areas, please contact your Regional Permit Administrator at the regional office listed below.

APPLICATION INSTRUCTIONS

1. Complete all information on the [application form](#). General Permit GP-0-15-001, application forms and instructions are available on DEC's website at <http://www.dec.ny.gov/permits/6287.html>.
2. Applications for new permits must provide a location map (USGS map or the equivalent) showing the facility location.

If you are able to supply accurate project location coordinates, please do so. Location Coordinates are expressed in New York Transverse Mercator (NYTM) units (i.e., UTM Zone 18 expanded to encompass the entire state) based on the North American Datum 1983, or Latitude and Longitude. Coordinates may be obtained from DEC's online Environmental Resource Mapper (www.dec.ny.gov/animals/38801.html), using the Identify  tool.

3. List each system and outfall on the application form, using continuation sheets for additional outfalls if necessary.
4. Acceptable Applicant signatures are as follows:

Organization

- Corporation
- Partnership
- Sole proprietorship
- Municipality, state, federal, or public facility

Required Signature

- Principal executive officer of at least vice-president level or duly authorized representative who is responsible for the overall operation of the facility.
- General partner
- Proprietor
- Principal executive officer, other ranking elected official, or other duly authorized employee.

5. Along with the application form, the applicant must submit –
 - a. an engineering design and site plan signed and certified by a professional engineer licensed to practice in New York State. One hard copy and one electronic copy (as PDF) of the engineering report and design plan must be provided.
 - b. a [Design Certification of On-site Treatment Works](#) form completed by the professional engineer designing the treatment system and submitted by the applicant with the application form.
6. Submit all application materials to the NYSDEC Regional Permit Administrator for your project area. Refer to the next page for office locations.

Incomplete or inaccurate information will delay processing and final decision on your application.

APPROVED APPLICATIONS

Upon approval of your application, DEC will issue a permit which allows the permittee to construct the treatment system.

After construction, the permittee must submit -

- a. The [Post-Construction Certification of On-site Treatment Works](#) to the DEC GP-0-15-001 Coordinator before the permittee can commence discharge of the treated effluent.
- b. As-built site plan to the Department's Regional Water Engineer if the installed system differs from the original site plan with the Post-Construction Certification.

Applicants must obtain local health agency approval of on-site treatment systems prior to commencing discharge, where applicable. Issuance of this permit by DEC does not supersede local authority nor does it constitute authority to discharge prior to such approval.

ADDITIONAL INFORMATION

Permit Conversion - Except for facilities located in Kings, Nassau, Queens and Suffolk counties, a facility that has been constructed and is operating in accordance with an individual SPDES permit may request conversion to this General Permit. Provide the current SPDES number on the application form. Pre-existing permitted systems do not require the submission of professional engineer certifications or as-built plans.

Permit Transfer - To transfer a permit follow instructions on NYSDEC website: <http://www.dec.ny.gov/permits/6222.html>.



Department of Environmental Conservation

Submit permit applications to the Regional Permit Administrator for the DEC Region where your facility is located:

NYS DEC REGION 1

Regional Permit Administrator
SUNY @ Stony Brook
50 Circle Road
Stony Brook, NY 11790-3409
phone: 631-444-0365
fax: 631-444-0360
email: DEP.R1@dec.ny.gov

- For Nassau and Suffolk Counties

NYS DEC REGION 2

Regional Permit Administrator 1
Hunter's Point Plaza
47-40 21st Street
Long Island City, NY 11101-5407
phone: 718-482-4997
fax: 718-482-4975
email: DEP.R2@dec.ny.gov

- For Brooklyn, Bronx, Manhattan, Queens and Staten Island

NYS DEC REGION 3

Regional Permit Administrator
21 South Putt Corners Road
New Paltz, NY 12561-1620
phone: 845-256-3054
fax: 845-255-4659
email: DEP.R3@dec.ny.gov

- For Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster and Westchester Counties

NYS DEC REGION 4

Regional Permit Administrator
1130 North Westcott Road
Schenectady, NY 12306-2014
phone 518-357-2069
fax: 518-357-2460
email: DEP.R4@dec.ny.gov

- For Albany, Columbia, Greene, Montgomery, Rensselaer, Schenectady and Schoharie Counties



NYS DEC REGION 4 Sub-Office

Regional Permit Administrator
65561 State Highway 10
Stamford, NY 12167-9503
phone: 607-652-7741
fax: 607-652-3672
email: DEP.R4@dec.ny.gov

- For Delaware and Otsego Counties

NYS DEC REGION 5

Regional Permit Administrator
PO Box 296
1115 NYS Route 86
Ray Brook, NY 12977-0296
phone: 518-897-1234;
fax: 518-897-1394
email: DEP.R5@dec.ny.gov

- For Clinton, Essex, Franklin, and Hamilton Counties

NYS DEC REGION 5 Sub-Office

Regional Permit Administrator
232 Golf Course Rd
Warrensburg, NY 12885-1172
phone: 518-623-1281;
fax: 518-623-3603
email: DEP.R5@dec.ny.gov

- For Fulton, Saratoga, Warren and Washington Counties

NYS DEC REGION 6

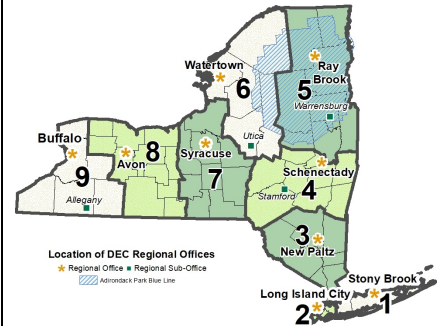
Regional Permit Administrator
Dulles State Office Building
317 Washington Street
Watertown, NY 13601-3787
phone: 315-785-2245
fax: 315-785-2242
email: DEP.R6@dec.ny.gov

- For Jefferson, Lewis and St. Lawrence Counties

NYS DEC REGION 6 Sub-Office

Regional Permit Administrator
Utica State Office Building,
207 Genesee Street, Room 1404
Utica, NY 13501-2885
phone: 315-793-2555
fax: 315-793-2748
email: DEP.R6@dec.ny.gov

- For Herkimer and Oneida Counties



NYS DEC REGION 7

Regional Permit Administrator
615 Erie Blvd West, Room 206
Syracuse, NY 13204-2400
phone: 315-426-7438
fax: 315-426-7425
email: DEP.R7@dec.ny.gov

- For Cayuga, Onondaga, Oswego, Broome, Chenango, Cortland, Madison, Tioga and Tompkins Counties

NYS DEC REGION 8

Regional Permit Administrator
6274 East Avon - Lima Road
Avon, NY 14414-9519 phone:
585- 226-5400
fax: 585-226-2830
email: DEP.R8@dec.ny.gov

- For Chemung, Genesee, Livingston, Monroe, Ontario, Orleans, Schuyler, Seneca, Steuben, Wayne and Yates Counties

NYS DEC REGION 9

Regional Permit Administrator
270 Michigan Avenue Buffalo,
NY 14203-2915 phone:
716-851-7165
fax: 716-851-7168
email: DEP.R9@dec.ny.gov

- For Erie, Niagara and Wyoming Counties

NYS DEC REGION 9 Sub-Office

Regional Permit Administrator
182 East Union, Suite 3
Allegany, NY 14706-1328 phone
716-372-0645
fax: 716-372-2113
email: DEP.R9@dec.ny.gov

- For Allegany, Cattaraugus and Chautauqua Counties