



NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION  
**STATE POLLUTANT DISCHARGE ELIMINATION SYSTEM (SPDES)**  
**GENERAL PERMIT 0-05-001 APPLICATION (GP-0-05-001)**

*For groundwater discharges of sanitary waste between 1,000 and 10,000 gallons per day*

EFFECTIVE DATES: MAY 11, 2005 - MAY 10, 2015

### **APPLICABILITY**

This application is for seeking coverage under General Permit 0-05-001 (GP-0-05-001.) This General Permit authorizes discharges to groundwater between 1,000 and 10,000 gallons per day (GPD) of treated sanitary wastes only, without the admixture of industrial waste, from on-site treatment systems serving private (including qualifying single and multi-family dwellings), commercial and institutional facilities. This General Permit authorizes only on-site treatment systems that incorporate treatment units or processes referenced in the Design Standards for Wastewater Treatment Works - Intermediate Size Sewerage Facilities manual (NYSDEC, 1988) or, for facilities in the Lake George Basin, the Design Standards for Wastewater Treatment Works in the Lake George Basin (NYSDEC, 1989.) (Note: subsurface discharges less than 1,000 GPD of sanitary waste (without the admixture of industrial wastes) do not require a SPDES permit from NYSDEC.) General Permit 0-05-001 is available for download at [http://www.dec.ny.gov/docs/permits\\_ej\\_operations\\_pdf/spdesgpppermit.pdf](http://www.dec.ny.gov/docs/permits_ej_operations_pdf/spdesgpppermit.pdf). This General Permit is not applicable in environmentally sensitive area, as identified below. 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 (listed below.) GP 0-05-001 is not authorized for/in the following areas:

- special (100-year) flood hazard area as defined in 42 United States Code 4001;
- freshwater wetlands or adjacent area as defined in Environmental Conservation Law (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; and
- facilities located in the counties of Kings, Nassau, Suffolk and Queens that were not previously authorized in accordance with GP 95-01

### **TERMS AND CONDITIONS**

1. Applicants must obtain local health agency approval of on-site treatment systems prior to commencing discharge. Issuance of this permit by DEC does not supercede local authority nor does it constitute authority to discharge prior to such approval. At the completion of system construction, and prior to commencing discharge, applicants must submit the GP-0-05-001 Permittee Affirmation of Local Health Department Approval of On-site Treatment Works certification form attesting to local health department approval.
2. If there is no local health agency to issue approval of treatment systems, at the completion of system construction and prior to commencing discharge, the applicant must submit the GP-0-05-001 Professional Engineer's Certification of On-site Treatment Works Design and Construction form.
3. Incomplete or inaccurate information will delay processing and final decision on your application.
4. Applications for new or proposed subsurface discharges must provide facility coordinates and submit a location map (USGS map or the equivalent) showing the facility location and a site plan with this application.
5. If the facility has two or more subsurface discharges, each with a design flow of greater than 1,000 GPD and whose combined design flows are less than 10,000 GPD, all discharges may be covered under the general permit. List each system and outfall on the continuation sheets provided. If combined design flows exceed 10,000 GPD, this General Permit is not applicable and an individual SPDES permit is required.
6. Existing on-site treatment systems currently covered under an individual SPDES permit, that satisfy the requirements of this General Permit, may be covered by the General Permit. The previous SPDES number must be given on the application form. Pre-existing permitted systems do not require the submission of design and construction certification forms.
7. Sewage disposal 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.
8. Return application forms to the appropriate NYSDEC Division of Environmental Permits regional office or sub-office.



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Return the GP-0-05-001 Application Form to the NYSDEC Division of Environmental Permits regional office serving the county where the system to be authorized by this General Permit will be located.

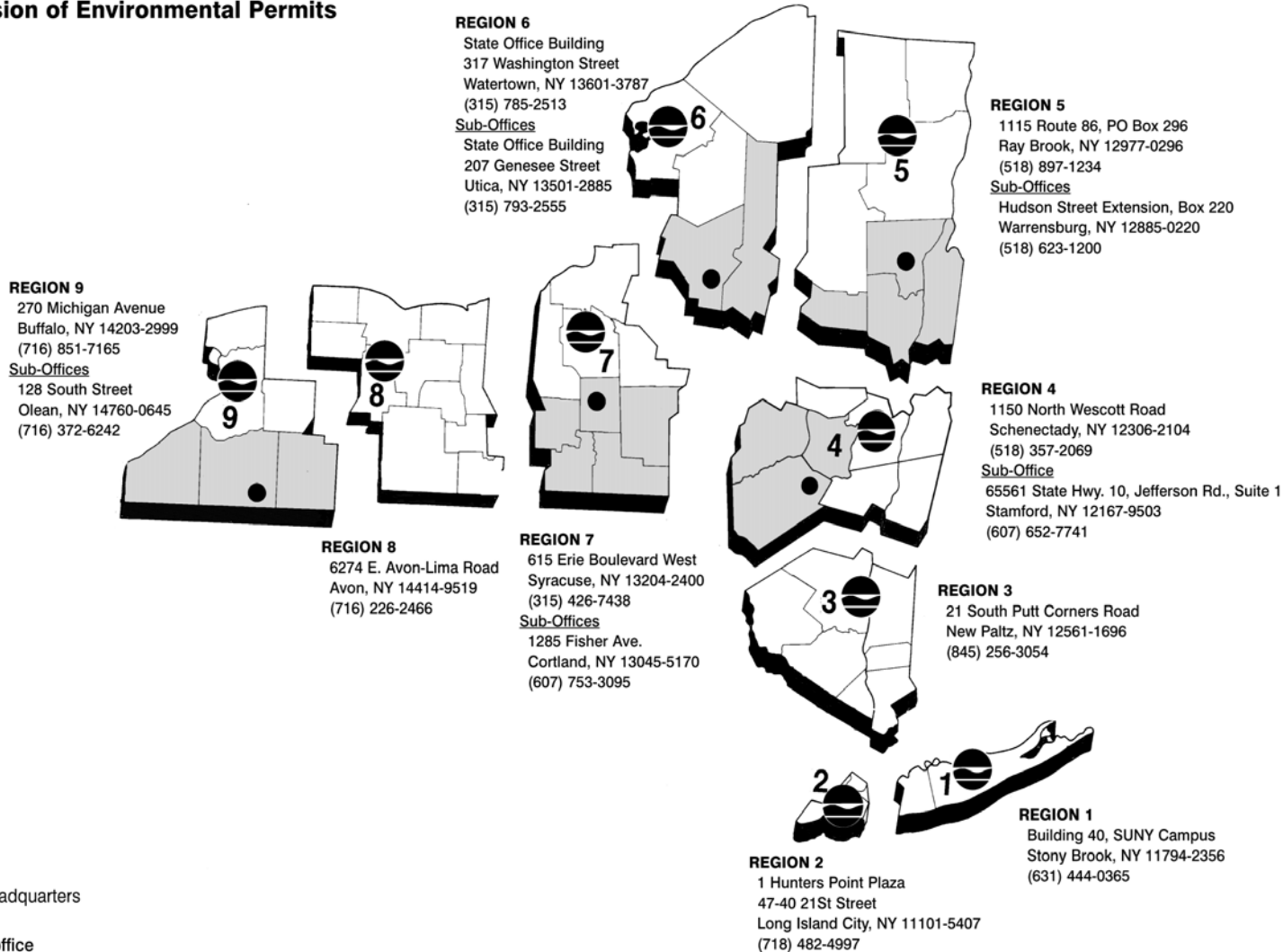
(Note: Shaded areas are served by NYSDEC regional sub-offices)

## REGIONAL OFFICES

New York State

Department of Environmental Conservation

Division of Environmental Permits



### LEGEND

- Regional Headquarters
- Regional Suboffice

March 2005





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**CONTINUATION SHEET FOR MULTIPLE OUTFALLS**

OWNER NAME (LEGALLY RESPONSIBLE PARTY):		TAXPAYER ID NUMBER (if other than individual ownership):	TELEPHONE: (    )
NAME OF FACILITY/PROJECT:		MUNICIPALITY:	COUNTY:
TYPE OF ON-SITE TREATMENT: <b>Outfall 003:</b> ___ EXISTING    ___ PROPOSED ___ septic tank and leach field            ___ septic tank and fill system            ___ other (describe below) ___ septic tank and mound system            ___ septic tank and seepage pit			DESIGN FLOW in GPD (current or expected):
TYPE OF ON-SITE TREATMENT: <b>Outfall 004:</b> ___ EXISTING    ___ PROPOSED ___ septic tank and leach field            ___ septic tank and fill system            ___ other (describe below) ___ septic tank and mound system            ___ septic tank and seepage pit			DESIGN FLOW in GPD (current or expected):
TYPE OF ON-SITE TREATMENT: <b>Outfall 005:</b> ___ EXISTING    ___ PROPOSED ___ septic tank and leach field            ___ septic tank and fill system            ___ other (describe below) ___ septic tank and mound system            ___ septic tank and seepage pit			DESIGN FLOW in GPD (current or expected):
TYPE OF ON-SITE TREATMENT: <b>Outfall 006:</b> ___ EXISTING    ___ PROPOSED ___ septic tank and leach field            ___ septic tank and fill            ___ other (describe below) ___ septic tank and mound system            ___ septic tank and seepage pit			DESIGN FLOW in GPD (current or expected):
TYPE OF ON-SITE TREATMENT: <b>Outfall 007:</b> ___ EXISTING    ___ PROPOSED ___ septic tank and leach field            ___ septic tank and fill system            ___ other (describe below) ___ septic tank and mound system            ___ septic tank and seepage pit			DESIGN FLOW in GPD (current or expected):