

ALBANY COUNTY SPDES PERMITS (1980, 2011, 2019)								
Categories	INDIVIDUAL				GENERAL			
Description	Factories; Sewage Treatment Plants; Other		SSO	CSO	CAFO	MS4	Construction Activity	MSGP
			Sanitary Sewer Overflows	Combined Sewer Overflow	Concentrated Animal Feeding Operation (Livestock)	Municipal Separated Storm Sewer System	Land disturbance > 1 acre; During and Post Construction SW Mgmt	Multi-Sector General Permit (Industrial)
			Sanitary	Sanitary + Storm	Stormwater	Stormwater		Stormwater
Primary Pollutants of Concern (POCs)	Variable; Depends on Type of Facility		Bacteria	Bacteria and Urban Runoff (Multiple POCs)	Nutrients	Urban Runoff (Multiple POCs), Flow	Sediment; Phosphorus, Nitrogen, Flow	Variable. Depends on type of facility or sector as defined in the permit
# of SPDES Permits In Albany County (Active)	EPA Major (Classes 03, 05) State Significant Minor (Classes 01, 07, 09)	State Non-Significant Minor (Classes 02, 04)						
1980 (Total=25)	21	no data	1	3	0	0	0	0
2011 (Total=477)	53	100	1	4	3	15	252 (active); 251 (terminated)	49 (active); 22 (no exposure); 19 (terminated)
2019 (Total=501)	47	74	0	4	1	15 (Albany County); 8 (State-wide HQ in Albany County)	309 (active); 596 (terminated)	51 (active); 18 (no exposure) and 18 (terminated) Jan, 2019 data
Permit "Owner-Operator"	Factory Owner; Sewage Treatment Plant Owner (Public and Private Sector)	Factory Owner; Sewage Treatment Plant Owner (Private Sector)	Owner of Sanitary System	Municipality Where CSO is Located	Owner of Livestock Operation	Owner of Public Storm System (Municipality; County; Public University; Community College; Authority; State Agencies)	Anyone disturbing > 1 acre of land  <small>Requires a SWPPP (Stormwater Pollution Prevention Plan)</small>	Anyone who owns a facility which qualifies as a regulated sector as described in the permit.  <small>Requires a SWPPP (Stormwater Pollution Prevention Plan)</small>
County or Local Municipality Enforcement Action and Fines	NA						MS4 will take enforcement in the areas under MS4 authority.	NA
NYS Environmental Conservation Law Enforcement Action and Fines	<p><b>The enforcement action take depends on the violation.</b> The procedure for enforcement is described in the <b>NYSDEC TOGS 1.4.2 Compliance and Enforcement of State Pollutant Discharge Elimination System (SPDES) Permits. Standard Permit Conditions:</b> Failure of the covered entity, its contractors, sub-contractors, agents and/or assigns to strictly adhere to any of the SPDES General Permit requirements contained herein shall constitute a permit violation. There are substantial criminal, civil, and administrative penalties associated with violating the provisions of this permit. <b>Fines up to \$37,500 per day for each violation and imprisonment for up to fifteen (15) years may be assessed</b> depending upon the nature and degree of the offense. (All SPDES Permits have this language)</p>							
Federal Clean Water Act- Enforcement Action and Fines	Depends on violation and EPA's enforcement procedures for a given program. Penalties are not calculated until compliance is achieved.							

Note: Data compiled by NYSDEC Region 4 staff for the Stormwater Coalition of Albany County (December 9, 2011 & October 16, 2019)