

APPENDIX A - SWMP Recording Requirements

Permit Section	Required Record
SWMP Administrative Requirements	
I.B.1	All documentation necessary to demonstrate Eligibility
II.A	Notice of Intent
IV.A.2	Compliance Schedule and related reports
IV.B.1	SWMP Coordinator
IV.B.2	inter-municipal agreements and other legal authorities;
IV.B.3	staffing and staff development programs and organization charts;
IV.F	Enforcement Response Plan & Documentation of cases
V.A	Annual evaluation
V.C.2	Annual Reports
V.C.3	Interim Progress Reports
	MS4 Correspondence with the Department
Special Conditions	
III.A.3	Corrective actions implemented to correct a violation of Water Quality Standards
Mapping	
IV.C	Map of the MS4 conveyance system
MCM 1 – Public Education and Outreach	
	Pollutant of Concern, Geographic Area of Concern and waterbodies of concern
VI.A.1	Defined goals of the Education program
MCM 2 – Public Participation	
VI.B.1	Opportunities provided to the public for participation in the program
VI.B.2	Public input comments received on SWMP and annual report

Permit Section	Required Record
MCM 3 – Illicit Discharge Detection & Elimination	
VI.C.1.a	Law, ordinance or regulatory mechanism
VI.C.1.b	Certification of equivalence by attorney representing MS4
VI.C.2	Education materials on Illicit Discharge prevention program
VI.C.3	Hotline reports including name, date of report, location...
VI.C.4.a	Priority areas based on IDDE Guidance
VI.C.4.b	ORI Field Sheets
VI.C.4.b.iv	Outfall Sampling Results
VI.C.5	Track Down procedures
VI.C.6	Illicit Discharge Elimination Procedures
MCM 4 - Construction Site Runoff Control	
VI.D.3.a	Law, ordinance or regulatory mechanism
VI.D.3.b	Certification of equivalence by attorney representing MS4
VI.D.4	Education materials on Construction program
VI.D.5	Construction Site Inventory
VI.D.6	Construction site priority areas
VI.D.7 & VI.E.4	SWPPP Review forms
VI.D.8	Documentation of all Pre-Construction Inspection meetings
VI.D.9 & VI.D.10	Construction Site Inspection documentation including project close-out inspection
VI.D.10	Public complaint reports including name, date of report, location...

Permit Section	Required Record
MCM 5 - Post Construction Stormwater Runoff	
VI.E.2.a	Law, ordinance or regulatory mechanism
VI.E.2.b	Certification of equivalence by attorney representing MS4
VI.E.3	Post-Construction SMP Inventory
VI.E.5	Post-Construction Inspection documentation
MCM 6 - Municipal Operations/Good Housekeeping	
VI.F.1 & VI.F.4.c	Written procedures/protocols or Facility Specific SWPPP for High Priority Facilities
VI.F.2.q	Compliance documentation
VI.F.3.a	Catch basin inspection and cleaning plan
VI.F.3.b.i	Procedures for Street Sweeping/Cleaning
VI.F.3.b.iv	Procedures for Bridge Maintenance and Repair
VI.F.3.c	Procedures to ensure Compliance with Construction General Permit
VI.F.4.a	Prioritized Inventory of municipal facilities
VI.F.4.e	High Priority facility assessments including Quarterly Visual monitoring and follow up actions
VI.F.5	Municipal facilities with stormwater discharges associated with Industrial activity
VI.F.6	BMPs and procedures/protocols for low priority facilities

Appendix B - Annual Reporting Requirements

To be determined pending finalization of the
Permit requirements.

APPENDIX C - Compliance Schedule

			Full Implementation Date after Effective Date of Permit	
Concept	Part	Deliverable	Continuing Coverage	Newly Designated
Administration	Part II	Submit NOI to Continue Coverage	30 days	180 days
Administration	Part IV.B	Designate a SWMP Coordinator	30 days	180 days
Administration	Part IV.B	Develop staffing plan/organizational chart	6 months	3.5 years
MCM 2	Part VI.B.1	Identify at least one opportunity for public participation on development and implementation of the SWMP.	6 months	3.5 years
MCM 2	Part VI.B.1	Inform public of the opportunities (update website, publish in newsletter, announcements, advertisement, etc...)	6 months	3.5 years
MCM 2	Part VI.B.1	Identify a Point of Contact to receive and respond to public concerns regarding stormwater management or compliance	6 months	3.5 years
MCM 3	Part VI.C.3	Establish a hotline & system to track complaints on illicit discharges	6 months	3.5 years
MCM 3	Part VI.C.4	Identify areas with high discharge potential using Table 14 of IDDE Guidance Manual	6 months	3.5 years
MCM 4	Part VI.D.11	Update tracking system for inspections and complaints	6 months	3.5 years
MCM 4	Part VI.D.8	Establish procedures for pre-construction inspection/meeting	6 months	3.5 years
WIS Area	Part IX.D	Implement Post-Construction requirements for on-site retention of the 1-year storm	6 months	3.5 years

			Full Implementation Date after Effective Date of Permit	
Concept	Part	Deliverable	Continuing Coverage	Newly Designated
Administration	Part IV.B	SWMP Coordinator receives 4 hours stormwater management training of Department endorsed training in stormwater management and the requirements of this permit	1 year	4 years
Administration	Part IV.B	Update agreements with 3 rd party contractors, coalitions or other entities where resources are shared.	1 year	4 years
Administration	Part IV.F	Develop system to track enforcement	1 year	4 years
MCM 1	Part VI.A	Program Development and Implementation	1 year	4 years
MCM 4	Part VI.D.7	Update SWPPP review procedures (utilize form for new projects) for erosion sediment control and post construction review (MCM 5)	1 year	4 years
MCM 4	Part VI.D.9	Update construction inspection procedures (identify individual(s) responsible for inspections, inspection frequencies, documentation, close out, sign NOT)	1 year	4 years
MCM 6	Part VI.F.3	Develop inventory of municipal facilities	1 year	4 years
MCM 6	Part VI.F.3	Develop procedures for Low Priority Facilities (identify individual(s) responsible, identify activities occurring, identify applicable BMPs for activities conducted, assessment)	1 year	4 years
MCM 6	Part VI.F.4	Train individual(s) responsible for catch basin clean out	1 year	4 years
MCM 3	Part VI.C.2	Update education and outreach to address most common behaviors identified through implementation of program.	1 year	4 years
MCM 3	Part VI.C.4	Train individual(s) assigned to trackdown of illicit discharges	1 year	4 years
MCM 4	Part VIII.D.6	Prioritize construction sites	1 year	4 years
MCM 6	Part VIII.A.5 Part VII.C.5 Part IX.D	Provide procedures for repair of outfall protection and bank stability to ensure repairs are completed within 30 days of discovery	1 year	4 years
MCM 4	Part IX Part VIII.A.4 Part VIII.C.4	Prioritize construction sites as High Priority in sewersheds discharging to impaired waters	1 year	4 years
Administration	Part IV.E	Update or develop adequate legal authority to control pollutants into and from the small MS4	1.5 years	4.5 years
MCM 4	Part VI.D.3	Update the local law and certify that it is equivalent to the new model law	1.5 years	4.5 years
MCM 4	Part VI.D.7	Train individuals in four (4) hours of Department endorsed training in proper erosion and sediment control principles from a Soil & Water Conservation District or other endorsed entity	1.5 years	4.5 years
MCM 4	Part VI.D.7	Train SWPPP reviewers	1.5 years	4.5 years
MCM 4	Part VI.D.9	Train Construction site inspectors	1.5 years	4.5 years
MCM 5	Part VI.E.2	Update the local law and certify that it is equivalent to the new model law	1.5 years	4.5 years
MCM 5	Part VI.E.5	Train individuals responsible for inspection and maintenance	1.5 years	4.5 years
MCM 6	Part VI.F.2	Update employee training program on proper procedures, specific control measures and documentation requirements.	1.5 years	4.5 years
MCM 3	Part VI.C.4	Develop system for tracking outfall inspections and analyzing data.	1.5 years	4.5 years
MCM 3	Part VI.C.4	Train individual(s) assigned to outfall inspections and sampling	1.5 years	4.5 years
MCM 6	Part VIII.B.4	Provide a wildlife control component to the MCM 6 program	1.5 years	4.5 years

			Full Implementation Date after Effective Date of Permit	
Concept	Part	Deliverable	Continuing Coverage	Newly Designated
MCM 3	Part VI.C.3	Develop track down procedures (identify individuals responsible for track down, procedures to meet Chapter 13 of IDDE Guidance, time frames to act, referral for elimination)	2 years	5 years
MCM 3	Part VI.C.6	Update procedures for elimination (identify individuals responsible for contacting responsible party, time frames to act, escalating enforcement, confirm corrective actions, tracking progress)	2 years	5 years
MCM 6	Part VI.F.3	Develop and implement facility assessments	2 years	5 years
MCM 6	Part VI.F.4	Develop procedures for catch basin inspection/maintenance (identify priority areas, establish frequency, log, disposal practices, evaluation of results)	2 years	5 years
MCM 6	Part VI.F.4	Update street/road maintenance procedures (sweep at required intervals, update BMPs for roadway maintenance, winter maintenance and bridge maintenance)	2 years	5 years
MCM 5	Part VI.E.5	Update procedures to inspect and maintain post construction SMPs (identify individuals, utilize inspection form, conduct follow up inspections, referral to higher level inspection)	2 years	5 years
MCM 1	Part VIII.A.1 Part VIII.C.1	Provide additional timely educational messages to specified audiences; add supplementary education for commercial users	2 years	5 years
MCM 1	Part VIII.B.1	Provide additional supplementary information on the specific impaired waters for the pollutant of concern	2 years	5 years
Mapping	Part VIII.A.2 Part VIII.B.2 Part VIII.C.2	Update map to show impaired waters/system components; areas generating POC (i.e. hotspots); location of SMP inventory and prioritized municipal facilities	2 years	5 years
MCM 6	Part IX.D Part VIII.A.5 Part VIII.C.5	Provide street sweeping monthly in sewersheds to impaired segments	2 years	5 years
MCM 1	Part IX.A Part IX.B	Update education program to include specified audiences and activities with potential to contribute POC	2 years	5 years
MCM 4	Part IX.A Part IX.B	Include the Enhanced phosphorus removal design standards as part of the Post construction program. Use the Departments 'plug-in' language in Part IX.A.5 and IX.B.5 to create the adequate legal authority.	2 years	5 years
MCM 1	Part IX.D	Provide additional timely educational messages on nitrogen as a pollutant to specified audiences; add supplementary education for commercial users	2 years	5 years
Mapping	Part IX.A	Update map to show TMDL waters, areas generating Phosphorus (i.e. hotspots); and location and attributes of Post-Construction SMP inventory, municipal facilities and sanitary sewer system map	2 years	5 years
MCM 3	Part IX.A Part IX.B	Update, implement and enforce a program that ensures residential Onsite-wastewater systems do not contribute pollutants of concern to the MS4.	2 years	5 years

			Full Implementation Date after Effective Date of Permit	
Concept	Part	Deliverable	Continuing Coverage	Newly Designated
Administration	Part IV.F	Develop Enforcement Response Plan	3 years	6 years
MCM 3	Part VI.C.4	Identify High Priority Outfalls	3 years	6 years
MCM 3	Part VI.C.4	Develop outfall inspection procedures (identify individuals responsible for inspections, procedures for recording information as part of outfall inspections, procedures for sampling flowing outfalls, re-inspection of outfalls)	3 years	6 years
MCM 4	Part VI.D.5	Update construction site inventory to track new data elements (i.e. elements not explicitly required by GP-0-15-003)	3 years	6 years
MCM 5	Part VI.E.3	Update Post Construction SMP inventory to track all required elements (identify frequency for inspection based on the O&M manual or DEC design manual)	3 years	6 years
MCM 6	Part VI.F.1	Assess all municipal facilities and operations for compliance with new requirements on current schedule	3 years	6 years
MCM 6	Part VI.F.3	Develop facility specific SWPPP for high priority facilities	3 years	6 years
MCM 6	Part VI.F.3	Develop facility specific SWPPP for facilities not covered by MSGP or No Exposure	3 years	6 years
MCM 6	Part VI.F.4	Conduct initial inspection of all catch basins and clean out.	3 years	6 years
Mapping	Part IX.B	Greenwood Lake Only – Map required components	3 years	6 years
MCM 3	Part IX.A Part IX.B	Develop procedures for conducting system inspections including hot spot inspections	3 years	6 years
MCM 3	Part IX.A Part IX.B Part IX.D Part VIII.A.3 Part VIII.B.3 Part VIII.C.3	Prioritize outfalls to impaired waters as High Priority and perform inspections in accordance with schedule in Part VI.C.4 or Part VII.C.4 (whichever is applicable)	3 years	6 years
MCM 3	Part VIII.A.3 Part VIII.B.3 Part VIII.C.3	Provide additional illicit discharge inspections in Pollutant of Concern potential generating sites	3 years	6 years
MCM 6	Part VIII.A.5 Part VIII.B.4 Part VIII.C.5 Part IX.B Part IX.D	Provide additional time-of-year inspections of catch basins	3 years	6 years
Mapping	Part IV.C	Update map to show location of the entire small MS4 system (i.e. catchbasins, type conveyance, outfalls); surface waters; impaired waters; areas of concern; post construction SMPs; municipal facilities; location of confirmed or suspected illicit discharges.	5 years	8 years
Mapping	Part IX.B	Update map to show TMDL waters, areas generating Phosphorus (i.e. hotspots); and location and attributes of Post-Construction SMP inventory, municipal facilities and sanitary sewer system map	5 years	8 years
WIS Area	Part IX.B	Greenwood Lake Only – submit inventory of proposed retrofit projects	Schedule per the Implementation Plan	Schedule per the Implementation Plan
WIS Area	Part IX	Implement retrofits according to schedule (EOH and Greenwood Lake only)	Permit lists time to commence	Permit lists time to commence

Appendix D - Impaired Waters

County	Waterbody	PWL Number	Pollutant
Albany	Ann Lee (Shakers) Pond, Stump Pond	1201-0096	Phosphorus
Broome	Fly Pond, Deer Lake	1404-0038	Phosphorus
Broome	Minor Tribs to Lower Susquehanna (north)	0603-0044	Phosphorus
Broome	Whitney Point Lake/Reservoir	0602-0004	Phosphorus
Dutchess	Fall Kill and tribs	1301-0087	Phosphorus
Dutchess	Hillside Lake	1304-0001	Phosphorus
Dutchess	Wappingers Lake	1305-0001	Phosphorus
Dutchess	Wappingers Lake	1305-0001	Silt/Sediment
Erie	Beeman Creek and tribs	0102-0030	Pathogens
Erie	Beeman Creek and tribs	0102-0030	Phosphorus
Erie	Ellicott Creek, Lower, and tribs	0102-0018	Phosphorus
Erie	Ellicott Creek, Lower, and tribs	0102-0018	Silt/Sediment
Erie	Green Lake	0101-0038	Phosphorus
Erie	Lake Erie (Main Lake, North)	0104-0037	Pathogens
Erie	Lake Erie (Northeast Shoreline)	0104-0036	Pathogens
Erie	Little Sister Creek, Lower, and tribs	0104-0045	Pathogens
Erie	Little Sister Creek, Lower, and tribs	0104-0045	Phosphorus
Erie	Muddy Creek, Lower, and tribs	0104-0051	Pathogens
Erie	Murder Creek, Lower, and tribs	0102-0031	Pathogens
Erie	Murder Creek, Lower, and tribs	0102-0031	Phosphorus
Erie	Ransom Creek, Lower, and tribs	0102-0004	Pathogens
Erie	Ransom Creek, Upper, and tribs	0102-0027	Pathogens
Erie	Rush Creek and tribs	0104-0018	Pathogens
Erie	Rush Creek and tribs	0104-0018	Phosphorus
Erie	Scajaquada Creek, Lower, and tribs	0101-0023	floatables
Erie	Scajaquada Creek, Lower, and tribs	0101-0023	Pathogens
Erie	Scajaquada Creek, Lower, and tribs	0101-0023	Phosphorus
Erie	Scajaquada Creek, Middle, and tribs	0101-0033	Floatables
Erie	Scajaquada Creek, Middle, and tribs	0101-0033	Pathogens
Erie	Scajaquada Creek, Middle, and tribs	0101-0033	Phosphorus
Erie	Scajaquada Creek, Upper, and tribs	0101-0034	Pathogens
Erie	Scajaquada Creek, Upper, and tribs	0101-0034	Phosphorus
Erie	South Branch Smoke Cr, Lower, and tribs	0101-0036	Phosphorus
Erie	South Branch Smoke Cr, Lower, and tribs	0101-0036	Silt/Sediment
Erie	Two Mile Creek and tribs	0101-0005	floatables
Erie	Two Mile Creek and tribs	0101-0005	Pathogens
Greene	Schoharie Reservoir	1202-0012	Silt/Sediment
Greene	Sleepy Hollow Lake	1301-0059	Silt/Sediment
Herkimer	Mohawk River, Main Stem	1201-0093	floatables
Herkimer	Mohawk River, Main Stem	1201-0093	Pathogens
Herkimer	North Winfield Creek and tribs	0601-0035	Pathogens
Herkimer	Steele Creek tribs	1201-0197	Phosphorus
Herkimer	Steele Creek tribs	1201-0197	Silt/Sediment
Jefferson	North Pond	0303-0002	Phosphorus
Madison	Canastota Creek, Lower, and tribs	0703-0002	Pathogens
Monroe	Black Creek, Lower, and minor tribs	0402-0033	Phosphorus
Monroe	Buck Pond	0301-0017	Phosphorus
Monroe	Cranberry Pond	0301-0016	Phosphorus

County	Waterbody	PWL Number	Pollutant
Monroe	Genesee River, Lower, Main Stem	0401-0001	Pathogens
Monroe	Genesee River, Lower, Main Stem	0401-0001	Phosphorus
Monroe	Genesee River, Lower, Main Stem	0401-0001	Silt/Sediment
Monroe	Genesee River, Middle, Main Stem	0401-0003	Phosphorus
Monroe	Irondequoit Bay	0302-0001	Phosphorus
Monroe	Lake Ontario Shoreline, Western	0301-0069	Phosphorus
Monroe	Long Pond	0301-0015	Phosphorus
Monroe	Mill Creek and tribs	0302-0025	Nutrients
Monroe	Mill Creek and tribs	0302-0025	Pathogens
Monroe	Mill Creek/Blue Pond Outlet and tribs	0402-0049	Nutrients
Monroe	Minor Tribs to Irondequoit Bay	0302-0038	Pathogens
Monroe	Minor Tribs to Irondequoit Bay	0302-0038	Phosphorus
Monroe	Rochester Embayment - East	0302-0002	Pathogens
Monroe	Rochester Embayment - East	0302-0002	Phosphorus
Monroe	Rochester Embayment - West	0301-0068	Pathogens
Monroe	Rochester Embayment - West	0301-0068	Phosphorus
Monroe	Shipbuilders Creek and tribs	0302-0026	Nutrients
Monroe	Shipbuilders Creek and tribs	0302-0026	Pathogens
Monroe	Thomas Creek/White Brook and tribs	0302-0023	Nutrients
Monroe	Unnamed Trib to Honeoye Creek, and tribs	0402-0081	Phosphorus
Nassau	Beaver Lake	1702-0152	Nutrients
Nassau	Camaans Pond	1701-0052	Phosphorus
Nassau	Cold Spring Harbor, and tidal tribs	1702-0018	Pathogens
Nassau	Dosoris Pond	1702-0024	Pathogens
Nassau	East Bay	1701-0202	Pathogens
Nassau	East Meadow Brook, Upper, and tribs	1701-0211	Silt/Sediment
Nassau	East Rockaway Inlet	1701-0217	Pathogens
Nassau	Glen Cove Creek, Lower, and tribs	1702-0146	Pathogens
Nassau	Glen Cove Creek, Lower, and tribs	1702-0146	Silt/Sediment
Nassau	Grant Park Pond	1701-0054	Phosphorus
Nassau	Halls Pond	1701-0027	Phosphorus
Nassau	Hempstead Bay	1701-0032	Nitrogen
Nassau	Hempstead Bay	1701-0032	Pathogens
Nassau	Hempstead Harbor, north, and tidal tribs	1702-0022	Pathogens
Nassau	Hempstead Harbor, south, and tidal tribs	1702-0263	Pathogens
Nassau	Hempstead Lake	1701-0015	Phosphorus
Nassau	Hog Island Channel	1701-0220	Nitrogen
Nassau	LI Tidal Tribs to Hempstead Bay	1701-0218	Nitrogen
Nassau	LI Tidal Tribs to South Oyster Bay	1701-0200	Pathogens
Nassau	LI Tribs (fresh) to East Bay	1701-0204	Phosphorus
Nassau	LI Tribs (fresh) to East Bay	1701-0204	Silt/Sediment
Nassau	Long Island Sound, Nassau County Waters	1702-0028	Nitrogen
Nassau	Long Island Sound, Nassau County Waters	1702-0028	Pathogens
Nassau	Manhasset Bay, and tidal tribs	1702-0021	Pathogens
Nassau	Manhasset Bay, and tidal tribs	1702-0141	Pathogens
Nassau	Massapequa Creek and tribs	1701-0174	Nutrients
Nassau	Massapequa Creek and tribs	1701-0174	Pathogens
Nassau	Middle Bay	1701-0208	Pathogens

County	Waterbody	PWL Number	Pollutant
Nassau	Mill Neck Creek and tidal tribs	1702-0151	Pathogens
Nassau	Oyster Bay Harbor	1702-0016	Pathogens
Nassau	Reynolds Channel, east	1701-0215	Pathogens
Nassau	Reynolds Channel, East	1701-0215	Nitrogen
Nassau	Reynolds Channel, West	1701-0216	Nitrogen
Nassau	Silver Lake, Lofts Pond	1701-0029	Phosphorus
Nassau	South Oyster Bay	1701-0041	Pathogens
Nassau	Woodmere Channel	1701-0219	Pathogens
Nassau	Woodmere Channel	1701-0219	Nitrogen
Niagara	Bergholtz Creek and tribs	0101-0004	Pathogens
Niagara	Bergholtz Creek and tribs	0101-0004	Phosphorus
Niagara	Hyde Park Lake	0101-0030	Phosphorus
Niagara	Lake Ontario Shoreline, Western	0301-0053	Phosphorus
Niagara	Lake Ontario Shoreline, Western	0301-0072	Phosphorus
Niagara	Tonawanda Creek, Middle, Main Stem	0102-0006	Pathogens
Oneida	Ballou, Nail Creeks and tribs	1201-0203	Phosphorus
Oneida	Mohawk River, Main Stem	1201-0010	floatables
Oneida	Mohawk River, Main Stem	1201-0010	Pathogens
Oneida	Mohawk River, Main Stem	1201-0094	Copper
Oneida	Mohawk River, Main Stem	1201-0094	floatables
Oneida	Mohawk River, Main Stem	1201-0094	Pathogens
Oneida	Ninemile Creek, Lower, and tribs	1201-0014	Pathogens
Oneida	Utica Harbor	1201-0228	floatables
Oneida	Utica Harbor	1201-0228	Pathogens
Onondaga	Bloody Brook and tribs	0702-0006	Pathogens
Onondaga	Harbor Brook, Lower, and tribs	0702-0002	Pathogens
Onondaga	Ley Creek and tribs	0702-0001	Pathogens
Onondaga	Limestone Creek, Lower, and minor tribs	0703-0008	Pathogens
Onondaga	Minor Tribs to Onondaga Lake	0702-0022	Pathogens
Onondaga	Ninemile Creek, Lower, and tribs	0702-0005	Pathogens
Onondaga	Onondaga Creek, Lower, and tribs	0702-0023	Pathogens
Onondaga	Onondaga Creek, Middle, and tribs	0702-0004	Pathogens
Onondaga	Onondaga Lake, southern end	0702-0021	Pathogens
Onondaga	Seneca River, Lower, Main Stem	0701-0008	Pathogens
Ontario	Great Brook and minor tribs	0704-0034	Phosphorus
Ontario	Great Brook and minor tribs	0704-0034	Silt/Sediment
Ontario	Hemlock Lake Outlet and minor tribs	0402-0013	Pathogens
Ontario	Hemlock Lake Outlet and minor tribs	0402-0013	Phosphorus
Ontario	Honeoye Lake	0402-0032	Phosphorus
Orange	Monhagen Brook and tribs	1306-0074	Phosphorus
Orange	Orange Lake	1301-0008	Phosphorus
Oswego	Lake Neatahwanta	0701-0018	Phosphorus
Oswego	Pleasant Lake	0703-0047	Phosphorus
Oswego	Waterhouse Creek and tribs	0701-0026	Nutrients
Putnam	Lake Carmel	1302-0006	Phosphorus
Putnam	Palmer Lake	1302-0103	Phosphorus
Rensselaer	Nassau Lake	1310-0001	Phosphorus
Rensselaer	Snyders Lake	1301-0043	Phosphorus

County	Waterbody	PWL Number	Pollutant
Rockland	Congers Lake, Swartout Lake	1501-0019	Phosphorus
Rockland	Rockland Lake	1501-0021	Phosphorus
Rockland	Sparkill Creek, Lower	1301-0088	Pathogens
Saratoga	Ballston Lake	1101-0036	Phosphorus
Saratoga	Dwaas Kill and tribs	1101-0007	Phosphorus
Saratoga	Dwaas Kill and tribs	1101-0007	Silt/Sediment
Saratoga	Lake Lonely	1101-0034	Phosphorus
Saratoga	Tribs to Lake Lonely	1101-0001	Pathogens
Saratoga	Tribs to Lake Lonely	1101-0001	Phosphorus
Schenectady	Collins Lake	1201-0077	Phosphorus
Schenectady	Duane Lake	1311-0006	Phosphorus
Schenectady	Mariaville Lake	1201-0113	Phosphorus
Steuben	Smith Pond	0502-0012	Phosphorus
Suffolk	Acabonack Harbor	1701-0047	Pathogens
Suffolk	Beach/Island Ponds, Fishers Island	1701-0283	Pathogens
Suffolk	Bellport Bay	1701-0320	Pathogens
Suffolk	Big/Little Fresh Ponds	1701-0125	Nutrients
Suffolk	Canaan Lake	1701-0018	Phosphorus
Suffolk	Canaan Lake	1701-0018	Silt/Sediment
Suffolk	Centerport Harbor	1702-0229	Pathogens
Suffolk	Conscience Bay and tidal tribs	1702-0091	Pathogens
Suffolk	Dering Harbor	1701-0050	Pathogens
Suffolk	Flanders Bay, East/Center, and tribs	1701-0030	Pathogens
Suffolk	Flax Pond	1702-0240	Pathogens
Suffolk	Forge River, Lower and Cove	1701-0316	Pathogens
Suffolk	Fresh Pond	1701-0241	Phosphorus
Suffolk	Georgica Pond	1701-0145	Pathogens
Suffolk	Goldsmith Inlet	1702-0026	Pathogens
Suffolk	Goose Creek	1701-0236	Pathogens
Suffolk	Great Cove	1701-0376	Pathogens
Suffolk	Great South Bay, East	1701-0039	Nitrogen
Suffolk	Great South Bay, Middle	1701-0040	Nitrogen
Suffolk	Great South Bay, West	1701-0173	Nitrogen
Suffolk	Hashamomuck Pond	1701-0162	Pathogens
Suffolk	Heady and Taylor Creeks and tribs	1701-0294	Pathogens
Suffolk	Huntington Harbor	1702-0228	Pathogens
Suffolk	Lake Montauk	1701-0031	Pathogens
Suffolk	Lake Ronkonkoma	1701-0020	Pathogens
Suffolk	Lake Ronkonkoma	1701-0020	Phosphorus
Suffolk	Little Sebonac Creek	1701-0253	Pathogens
Suffolk	Long Island Sound, Suffolk Co, Central	1702-0265	Pathogens
Suffolk	Mattituck (Marratooka) Pond	1701-0129	Pathogens
Suffolk	Mattituck (Marratooka) Pond	1701-0129	Phosphorus
Suffolk	Mattituck Inlet/Cr, Low, and tidal tribs	1702-0020	Pathogens
Suffolk	Mecox Bay and tribs	1701-0034	Pathogens
Suffolk	Mill and Seven Ponds	1701-0113	Phosphorus
Suffolk	Millers Pond	1702-0013	Phosphorus
Suffolk	Moriches Bay, East	1701-0305	Nitrogen

County	Waterbody	PWL Number	Pollutant
Suffolk	Moriches Bay, West	1701-0038	Nitrogen
Suffolk	Mt Sinai Harbor and tidal tribs	1702-0019	Pathogens
Suffolk	Mud/East Creeks and tribs	1701-0377	Pathogens
Suffolk	Narrow Bay	1701-0318	Pathogens
Suffolk	Nicoll Bay	1701-0375	Pathogens
Suffolk	North Sea Harbor and tribs	1701-0037	Pathogens
Suffolk	Northport Harbor	1702-0230	Pathogens
Suffolk	Northwest Creek and tidal tribs	1701-0046	Pathogens
Suffolk	Noyack Creek and tidal tribs	1701-0237	Pathogens
Suffolk	Ogden Pond	1701-0302	Pathogens
Suffolk	Oyster Pond/Lake Munchogue	1701-0169	Pathogens
Suffolk	Patchogue Bay	1701-0326	Pathogens
Suffolk	Penniman Creek and tidal tribs	1701-0300	Pathogens
Suffolk	Penny Pond, Wells and Smith Creeks	1701-0298	Pathogens
Suffolk	Phillips Creek, Lower, and tidal tribs	1701-0299	Pathogens
Suffolk	Port Jefferson Harbor, North, and tribs	1702-0015	Pathogens
Suffolk	Quantuck Bay	1701-0042	Nitrogen
Suffolk	Quantuck Bay	1701-0042	Pathogens
Suffolk	Quantuck Canal/Moneybogue Bay	1701-0371	Pathogens
Suffolk	Quogue Canal	1701-0301	Pathogens
Suffolk	Reeves Bay and tidal tribs	1701-0272	Pathogens
Suffolk	Richmond Creek and tidal tribs	1701-0245	Pathogens
Suffolk	Sag Harbor and Sag Harbor Cove	1701-0035	Pathogens
Suffolk	Sagaponack Pond	1701-0146	Pathogens
Suffolk	Scallop Pond	1701-0354	Pathogens
Suffolk	Sebonac Cr/Bullhead Bay and tidal tribs	1701-0051	Pathogens
Suffolk	Setauket Harbor	1702-0242	Pathogens
Suffolk	Shinnecock Bay (and Inlet)	1701-0033	Nitrogen
Suffolk	Spring Pond	1701-0230	Pathogens
Suffolk	Stirling Creek and Basin	1701-0049	Pathogens
Suffolk	Stony Brook Harbor and West Meadow Creek	1702-0047	Pathogens
Suffolk	Tidal Tribs to Gr Peconic Bay, Northshr	1701-0247	Pathogens
Suffolk	Tidal tribs to West Moriches Bay	1701-0312	Nitrogen
Suffolk	Tidal tribs to West Moriches Bay	1701-0312	Pathogens
Suffolk	Town/Jockey Creeks and tidal tribs	1701-0235	Pathogens
Suffolk	Tuthill, Harts, Seatuck Coves	1701-0309	Pathogens
Suffolk	Weesuck Creek and tidal tribs	1701-0111	Pathogens
Suffolk	West Creek and tidal tribs	1701-0246	Pathogens
Suffolk	Wickham Creek and tribs	1701-0378	Pathogens
Suffolk	Wooley Pond	1701-0048	Pathogens
Sullivan	Bodine, Montgomery Lakes	1401-0091	Phosphorus
Sullivan	Davies Lake	1402-0047	Phosphorus
Sullivan	Swan Lake	1401-0063	Phosphorus
Sullivan	Pleasure Lake	1402-0055	Phosphorus
Tompkins	Cayuga Lake, Southern End	0705-0040	Phosphorus
Tompkins	Cayuga Lake, Southern End	0705-0040	Silt/Sediment
Tompkins	Owasco Inlet, Upper, and tribs	0706-0014	Phosphorus
Ulster	Ashokan Reservoir	1307-0004	Silt/Sediment

County	Waterbody	PWL Number	Pollutant
Ulster	Esopus Creek, Upper, and minor tribs	1307-0007	Silt/Sediment
Warren	Hague Brook and tribs	1006-0006	Silt/Sediment
Warren	Huddle/Finkle Brooks and tribs	1006-0003	Silt/Sediment
Warren	Indian Brook and tribs	1006-0002	Silt/Sediment
Warren	Lake George	1006-0016	Silt/Sediment
Warren	Tribs to L.George, Village of L George	1006-0008	Silt/Sediment
Washington	Tribs to L.George, East Shore	1006-0020	Silt/Sediment
Washington	Wood Cr/Champlain Canal and minor tribs	1005-0036	Pathogens
Washington	Wood Cr/Champlain Canal and minor tribs	1005-0036	Phosphorus
Wayne	East Bay	0302-0011	Phosphorus
Wayne	Lake Ontario Shoreline, Central	0302-0044	Pathogens
Wayne	Sodus Bay	0302-0020	Phosphorus
Westchester	Blind Brook, Lower	1702-0062	Silt/Sediment
Westchester	Blind Brook, Upper, and tribs	1702-0130	Silt/Sediment
Westchester	Bronx River, Upper, and tribs	1702-0107	Pathogens
Westchester	Byram River, Lower	1702-0132	Pathogens
Westchester	Hutchinson River, Middle, and tribs	1702-0074	Oil and Grease
Westchester	Hutchinson River, Middle, and tribs	1702-0074	Pathogens
Westchester	Lake Katonah	1302-0136	Phosphorus
Westchester	Lake Lincolndale	1302-0089	Phosphorus
Westchester	Lake Meahagh	1301-0053	Phosphorus
Westchester	Lake Mohegan	1301-0149	Phosphorus
Westchester	Lake Shenorock	1302-0083	Phosphorus
Westchester	Larchmont Harbor	1702-0116	Floatables
Westchester	Larchmont Harbor	1702-0116	Pathogens
Westchester	Long Island Sound, Westchester Co Waters	1702-0001	Nitrogen
Westchester	Long Island Sound, Westchester Co Waters	1702-0001	Pathogens
Westchester	Mamaroneck Harbor	1702-0125	Floatables
Westchester	Mamaroneck Harbor	1702-0125	Pathogens
Westchester	Mamaroneck River, Lower	1702-0071	Silt/Sediment
Westchester	Mamaroneck River, Upper, and minor tribs	1702-0123	Silt/Sediment
Westchester	Milton Harbor	1702-0063	Floatables
Westchester	Milton Harbor	1702-0063	Pathogens
Westchester	New Rochelle Harbor	1702-0259	Pathogens
Westchester	Port Chester Harbor	1702-0260	Floatables
Westchester	Port Chester Harbor	1702-0260	Pathogens
Westchester	Reservoir No.1 (Lake Isle)	1702-0075	Phosphorus
Westchester	Saw Mill River, Lower, and tribs	1301-0007	Floatables
Westchester	Saw Mill River, Lower, and tribs	1301-0007	Pathogens
Westchester	Saw Mill River, Lower, and tribs	1301-0007	Phosphorus
Westchester	Saw Mill River, Middle, and tribs	1301-0100	Pathogens
Westchester	Saw Mill River, Middle, and tribs	1301-0100	Phosphorus
Westchester	Sheldrake River and tribs	1702-0069	Phosphorus
Westchester	Sheldrake River and tribs	1702-0069	Silt/Sediment
Westchester	Silver Lake	1702-0040	Phosphorus
Westchester	Teatown Lake	1302-0150	Phosphorus
Westchester	Truesdale Lake	1302-0054	Phosphorus
Westchester	Wallace Pond	1301-0140	Phosphorus

Appendix E

Forms

Quarterly Visual Monitoring Form

Outfall Reconnaissance Inventory Field Sheet

SWPPP Review Checklist

Construction Site Inspection Report

Municipal Facility/Operation Assessment Form

NOI to Continue Coverage

DRAFT

625 Broadway, Albany, New York 12233-3505
Phone: (518) 402-8111 Fax: (518) 402-9029
Website: <http://www.dec.ny.gov/>

Quarterly Visual Monitoring Form

[illegible]

Outfall Number	Examiner's Name	Examiner's Title

Quarter/Year: / Rainfall Amount: Qualifying Storm? ☐ Yes ☐ No Runoff Source? ☐ Rainfall ☐ Snowmelt

Date/Time Collected Date/Time Examined

1. Does the stormwater appear to be colored? ☐ Yes ☐ No

If yes, describe

DRY

2. Is the stormwater clear or transparent? ☐ Yes ☐ No

If yes, which of the following best describes the clarity of the stormwater: ☐ Clear ☐ Milky ☐ Opaque

3. Can you see a rainbow sheen effect on the water surface?..... ☐ Yes ☐ No

If yes, which best describes the sheen?..... ☐ Rainbow Sheen ☐ Floating Oil Globules

4. Does the sample have an odor? ☐ Yes ☐ No

If yes, describe

5. Is there something floating on the surface of the sample?

☐ Yes ☐ No

If yes, describe

6. Is there something suspended in the water column of the sample?

☐ Yes ☐ No

If yes, describe

7. Is there something settled on the bottom of the sample?.....

☐ Yes ☐ No

If yes, describe

8. Is there foam or material forming on the top of the sample surface?.....

☐ Yes ☐ No

If yes, describe

Detail any concerns, corrective actions taken and any other indicators of pollution present in the sample:

Stormwater Examiner's Signature

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed:		Outfall ID:	
Today's date:		Time (Military):	
Investigators:		Form completed by:	
Temperature (°F):	Rainfall (in.): Last 24 hours: Last 48 hours:		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Industrial <input type="checkbox"/> Ultra-Urban Residential <input type="checkbox"/> Suburban Residential <input type="checkbox"/> Commercial		<input type="checkbox"/> Open Space <input type="checkbox"/> Institutional Other: _____ Known Industries: _____	
Notes (e.g., origin of outfall, if known):			

Section 2: Outfall Description

				SUBMERGED
<input type="checkbox"/> Closed Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input type="checkbox"/> Single <input type="checkbox"/> Double <input type="checkbox"/> Triple <input type="checkbox"/> Other: _____	Diameter/Dimensions: _____ In Water: <input type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
	<input type="checkbox"/> Open drainage	<input type="checkbox"/> Concrete <input type="checkbox"/> Earthen <input type="checkbox"/> rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	
<input type="checkbox"/> In-Stream	(applicable when collecting samples)			
Flow Present?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>If No, Skip to Section 5</i>			
Flow Description (If present)	<input type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial			

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS				
				EQUIPMENT
<input type="checkbox"/> Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	
<input type="checkbox"/> Flow #2	Flow depth		In	Tape measure
	Flow width	____' ____"	Ft, In	Tape measure
	Measured length	____' ____"	Ft, In	Tape measure
	Time of travel		S	Stop watch
Temperature			°F	Thermometer
pH			pH Units	Test strip/Probe
Ammonia			mg/L	Test strip

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the flow? ☐ Yes ☐ No (If No, Skip to Section 5)

			RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Petroleum/gas <input type="checkbox"/> Sulfide <input type="checkbox"/> Other:	<input type="checkbox"/> 1 – Faint	<input type="checkbox"/> 2 – Easily detected	<input type="checkbox"/> 3 – Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other:	<input type="checkbox"/> 1 – Faint colors in sample bottle	<input type="checkbox"/> 2 – Clearly visible in sample bottle	<input type="checkbox"/> 3 – Clearly visible in outfall flow
Turbidity	<input type="checkbox"/>	See severity	<input type="checkbox"/> 1 – Slight cloudiness	<input type="checkbox"/> 2 – Cloudy	<input type="checkbox"/> 3 – Opaque
Floatables -Does Not Include Trash!!	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1 – Few/slight; origin not obvious	<input type="checkbox"/> 2 – Some; indications of origin (e.g., possible suds or oil sheen)	<input type="checkbox"/> 3 – Some; origin clear (e.g., obvious oil sheen, suds, or floating sanitary materials)

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? ☐ Yes ☐ No (If No, Skip to Section 6)

			COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor pool quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Section 6: Overall Outfall Characterization

<input type="checkbox"/> Unlikely <input type="checkbox"/> Potential (presence of two or more indicators) <input type="checkbox"/> Suspect (one or more indicators with a severity of 3) <input type="checkbox"/> Obvious

Section 7: Data Collection

1. Sample for the lab?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2. If yes, collected from:	<input type="checkbox"/> Flow	<input type="checkbox"/> Pool	
3. Intermittent flow trap set?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	If Yes, type: <input type="checkbox"/> OBM <input type="checkbox"/> Caulk dam

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF WATER**

SPDES General Permit for Stormwater Discharges from Construction Activity
(GP-0-15-002)

Stormwater Pollution Prevention Plan Review Checklist

Project Name:	<input type="checkbox"/> Basic SWPPP (E&SC Plan)	<input type="checkbox"/> Full SWPPP
Site Address:	Watershed:	Date:
MS4 Operator:	Appendix E 303(d) segment:	SPDES General Permit ID Number:
MS4 Permit #:		NYR1 _____
Owner/Operator:	Phone:	Reviewer:
Address:	Fax:	

Site Priority

HIGH

LOW

Citation

☐
☐

MS4 permit IV.D.6

General Requirements

<u>Yes</u>	<u>No</u>	<u>N/A or N/R</u>		<u>Citation</u>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP contains completed final NOI	III.A.1.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP identifies potential sources of pollutants in runoff	III.A.2.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP identifies Trained Contractor.	III.A.6.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Contractor/Subcontractor certification statements have been signed.	III.A.6.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP is signed by responsible corporate officer, general partner, proprietor, principal executive officer, ranking elected official, or duly authorized representative.	VII.H.2.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OPRHP documentation...?	

Erosion & Sediment Control Requirements

<u>Yes</u>	<u>No</u>	<u>N/A or N/R</u>		<u>Citation</u>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Location, type and size of project are described.	III.B.1.a.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Phasing plan and sequence of operations are described.	III.B.1.d.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	HSG is identified.	III.B.1.c.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP identifies contractor/subcontractor responsible for installing, constructing, repairing, replacing, inspecting and maintaining the E&SCs.	III.A.6.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP documents selection, design, dimensions, material specifications, installation details, implementation & maintenance of E&SCs, including soil stabilization plans	III.A.1. III.B.1.f. III.B.1.h.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	E&SCs are designed in conformance with the NYS Standards and Specifications for Erosion and Sediment Control; or equivalence to this standard is demonstrated and reason for the alternative is provided.	III.B.1. III.B.1.i.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Maps of general location and site are present showing: Legend, scale, north arrow total area, all improvements, areas disturbed and not disturbed, existing vegetation, onsite and adjacent offsite surface waters, floodplain/floodway boundaries, wetlands and drainage patterns that could be affected the project,	III.B.1.b. III.B.1.

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

DIVISION OF WATER

SPDES General Permit for Stormwater Discharges from Construction Activity
(GP-0-15-002)

Stormwater Pollution Prevention Plan Review Checklist

			existing and final contours, locations of soil types & boundaries, material/waste/borrow/equipment storage areas, locations of stormwater discharges, and location/size/length of each E&SC	III.B.1.g.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Location and sizing of any temporary sediment basins or structural practices planned to divert flows from exposed soils are included	III.B.1.h.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Maintenance inspection schedule, in accordance with the NYS Standards & Specs for E&SCs is included	III.B.1.i.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pollution Prevention measures to control litter, chemicals, debris are described.	III.B.1.j.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Description & location of any industrial stormwater discharges (i.e., concrete, asphalt, etc.) is included	III.B.1.k.

Post-construction Stormwater Management Practices

<u>Yes</u>	<u>No</u>	<u>N/A or N/R</u>		<u>Citation</u>
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP is prepared by a Qualified Professional.	III.A.3.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP identifies contractor/subcontractor responsible for constructing the SMPs.	III.A.6.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Design Manual planning process for reducing runoff is employed: <u>Site planning</u> to preserve natural features and reduce impervious cover, <u>Calculation of the WQ_v</u> for the site, <u>Incorporation of <u>runoff reduction</u> techniques and standard SMPs with Runoff Reduction Volume (RR_v) capacity,</u> <u>Determine minimum RR_v required,</u> <u>Use of <u>standard SMPs</u>, where applicable, to treat the remaining WQ_v not addressed by runoff reduction techniques and standard SMPs with RR_v capacity,</u> <u>design of <u>volume and peak rate control</u> practices where required</u>	III.B.2.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP documents selection, design, installation, implementation and maintenance of SMPs	III.A.1.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	SMPs are designed in conformance with the applicable sizing and performance criteria in the NYS Stormwater Management Design Manual (Jan. 2015); or equivalence to this standard is demonstrated and reason for the alternative is provided.	III.B.2. III.B.2.c.vi.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All SMPs are identified, including dimensions, material specs & installation details.	III.B.2.a.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Location & size of SMPs are shown on a site map or construction drawing.	III.B.2.b.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The SWPPP includes a <u>Stormwater Modeling and Analysis Report</u> that contains: <ul style="list-style-type: none"> <u>Predevelopment map</u> w/ watershed/subcatchment boundaries, flow paths & design points, (<i>list further detail per App. G Design Manual?</i>) <u>Post-development map</u> showing same plus SMPs, <u>Hydrology & Hydraulics results</u> for required storm events including supporting calculations, methodology and a summary table comparing pre & post-development runoff rates & volumes for the different storm events, <u>Summary table</u> w/ calculations showing that ea. SMP conforms w/ the Design Manual sizing criteria 	III.B.2.c.

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

DIVISION OF WATER

SPDES General Permit for Stormwater Discharges from Construction Activity
(GP-0-15-002)

Stormwater Pollution Prevention Plan Review Checklist

- Identification of any Design Manual sizing criteria that are not required under the General Permit

<u>Yes</u>	<u>No</u>	<u>N/A or N/R</u>		
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Soil testing results and locations of test pits and borings are included	III.B.2.d.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Infiltration test results are included if needed	III.B.2.e.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	O&M plan, including inspection & maintenance schedules, is included and identifies the responsible entity	III.B.2.f.
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Enhanced Phosphorus Removal Standards sizing criteria are included if required.	III.B.3.



NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF WATER



**Construction Site Inspection Report for SPDES
MS4 General Permit GP-0-17-002**

Project Name and Location: _____		Date: _____	
		Weather: _____	
MS4 Operator Name: _____ MS4 Permit ID: NYR20A _____		Permit # (if any): NYR1	
Name of SPDES Permittee: _____ Contacted: Yes <input type="checkbox"/> No <input type="checkbox"/>		Entry Time: _____	Exit Time: _____
On-site Representative(s) and Company(s): _____		Inspection Type: <input type="checkbox"/> NOT <input type="checkbox"/> Complaint <input type="checkbox"/> Compliance <input type="checkbox"/> Referral	
Phone Number(s): _____			

General Permit Requirements

Yes	No	N/A		<u>Citation</u>
1.	<input type="checkbox"/>	<input type="checkbox"/>	Does the project have permit coverage (if required)?	I.E. & II. B.1
2.	<input type="checkbox"/>	<input type="checkbox"/>	Is a copy of the General Permit available on site?	II.C.2.
3.	<input type="checkbox"/>	<input type="checkbox"/>	Is a copy of the MS4 SWPPP Acceptance Form available on site?	II.C.2.
4.	<input type="checkbox"/>	<input type="checkbox"/>	Is a current copy of the signed SWPPP retained at the construction site?	II.C.2.
5.	<input type="checkbox"/>	<input type="checkbox"/>	Is a copy of the NOI & Acknowledgment Letter retained at the construction site?	II.C.2.
6.	<input type="checkbox"/>	<input type="checkbox"/>	Was written authorization issued for any disturbance greater than 5 acres?	II.C.3.

SWPPP General Requirements

Yes	No	N/A		<u>Citation</u>
7.	<input type="checkbox"/>	<input type="checkbox"/>	Is the SWPPP current (accurate Permittee information, reflect current project)?	II.E. & III.A.4
8.	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP identifies potential sources of pollutants in runoff	III.A.2
9.	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP identifies Trained Contractor.	III.A.6.
10.	<input type="checkbox"/>	<input type="checkbox"/>	Contractor/Subcontractor certification statements have been signed.	III.A.6.
11.	<input type="checkbox"/>	<input type="checkbox"/>	SWPPP is signed by responsible corporate officer, general partner, proprietor, principal executive officer, ranking elected official, or duly authorized representative.	VII.H.2.

Recordkeeping

Yes	No	N/A		<u>Citation</u>
12.	<input type="checkbox"/>	<input type="checkbox"/>	Does Trained Contractor have current certification card?	VII.O.
13.	<input type="checkbox"/>	<input type="checkbox"/>	Are self-inspections performed at permit-required frequency? Daily during periods of soil disturbance by Trained Contractor Weekly during soil disturbance by Owner/Operator for excepted projects Weekly for soil disturbances <= 5 acres by Qualified Inspector Twice weekly for soil disturbances >5acres or if water segment listed in App. C or E Monthly during periods of temporary stabilization by Qualified Inspector	IV.B.1. IV.C.1. IV.C.2.a. IV.C.2.b.&e. IV.C.2.c
14.	<input type="checkbox"/>	<input type="checkbox"/>	Do the qualified inspector's reports include the minimum reporting requirements?	IV.C.4.
15.	<input type="checkbox"/>	<input type="checkbox"/>	Are the qualified inspector's reports signed and retained onsite?	IV.C.6.
16.	<input type="checkbox"/>	<input type="checkbox"/>	Do the inspection reports identify deficiencies that are recurring &/or corrective measures that have not been implemented, & include date-stamped color photos	IV.C.4.

Visual Observations

Yes	No	N/A		<u>Citation</u>
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17. ☐ ☐ ☐ Are all erosion and sediment control measures installed properly? IV.C.4.g.
18. ☐ ☐ ☐ Are all erosion and sediment control measures being maintained properly? IV.C.4.f.
19. ☐ ☐ ☐ Have stabilization measures been implemented in inactive areas per Permit? I.B.1.b.
20. ☐ ☐ ☐ Are post-construction SMPs constructed/installed correctly? IV.C.4.i.
21. ☐ ☐ ☐ Has final site stabilization been achieved and temporary E&SC measures removed prior to NOT submittal? V.A.2.
22. ☐ ☐ ☐ Was there a discharge from the site on the day of inspection? I.B.1.e. & f.
23. ☐ ☐ ☐ Is there evidence that a discharge caused or contributed to a violation of water quality standards? ECL 17-0501, and 6 NYCRR 703.2 and I.B.

Water Quality Observations

Describe the discharge(s): location, source(s), impact on receiving water(s), etc.

Describe the quality of the receiving water(s) both upstream and downstream of the discharge

Describe any other water quality standards or permit violations

Additional Comments

☐ Photographs attached

Overall Inspection Rating: <input type="checkbox"/> Satisfactory <input type="checkbox"/> Marginal <input type="checkbox"/> Unsatisfactory	
Name/Agency of Inspector:	Signature of Lead Inspector:
Names/Agencies of Other Inspectors:	

Municipal Facility/Operation Assessment Form

Inspections must be conducted by a person with the knowledge and skills to assess conditions and activities that could impact stormwater quality at the facility, and evaluate the effectiveness of best management practices required by the SPDES MS4 General Permit (GP-0-17-002).

PERMIT # _____ MS4 Name _____

Facility ID _____ Facility Type _____ Date _____

Weather Conditions _____

Is stormwater runoff present during this assessment? ☐ Yes ☐ No

Is this a High Priority Facility? ☐ Yes ☐ No

SWPPP

a. Is there a completed SWPPP available for this facility? ☐ Yes ☐ No

b. Does the facility have MS4s that discharge to any surface waters? ☐ Yes ☐ No

Comments

Good Housekeeping

a. Are paved surfaces free of sediment and debris?

b. Date the paved area was last swept or vacuumed.

c. Do outdoor waste receptacles have covers?

d. Are the waste receptacles emptied on a regular basis?

e. Are there signs of leaks, contaminants or overfilling at the waste receptacle area?

f. Are the following facility areas free of accumulated sediment, debris, contaminants and spills?

- Salt storage areas ☐ Yes ☐ No

- Container storage areas ☐ Yes ☐ No

- Maintenance areas ☐ Yes ☐ No

- Staging Areas ☐ Yes ☐ No

- Material Stockpile Areas ☐ Yes ☐ No

Comments

Vehicle and Equipment Areas

- a. Are vehicle/equipment parked indoors or under a roof? _ Yes _ No
- b. Are vehicles/equipment washed in only designated areas? _ Yes _ No
- c. Are vehicles washed regularly to remove contamination and prevent them from polluting stormwater? _ Yes _ No
- d. Is all wash water treated in an oil water separator prior to discharge? _ Yes _ No
- e. Is all wash water captured and treated in a sanitary system? _ Yes _ No

Comments

Vehicle/Equipment Maintenance

- a. Is equipment stored under shelter or elevated and covered? _ Yes _ No
- b. Are fluids drained over a drip pan or pad? _ Yes _ No
- c. Are funnels or pumps used when transferring fluids? _ Yes _ No
- d. Are waste rags and used absorbent pads disposed of properly? _ Yes _ No
- e. Are any vehicles and/or equipment leaking fluids? _ Yes _ No
- f. Are drip pans immediately placed under leaks? _ Yes _ No
- g. Are materials, equipment, and activities located so that leaks are contained in existing containment and diversion systems (confine the storage of leaky or leak-prone vehicles and equipment awaiting maintenance to protected areas)? _ Yes _ No

Comments

Fueling areas

- a. Is fueling performed under a canopy or roof? _ Yes _ No
- b. Are spill cleanup materials available at the fueling area? _ Yes _ No
- c. Are breakaway valves used on fueling hoses? _ Yes _ No
- d. Is the fueling handle lock disconnected so the operator must attend the fueling? _ Yes _ No
- e. Is stormwater runoff from fueling area treated in an oil/water separator? _ Yes _ No
- f. Is the fueling automatic stop inspected regularly to ensure it is working properly? _ Yes _ No
- g. Are all fuel deliveries monitored? _ Yes _ No

Salt Storage

- a. Is salt stored in a salt storage building or under a roof? _ Yes _ No
- b. Are controls in place to minimize spills while adding or removing material from the pile? _ Yes _ No
- c. Are salt spills cleaned up promptly? _ Yes _ No
- d. Is overflow and tracked salt removed promptly from loading areas? _ Yes _ No
- e. Is stormwater draining away from the salt pile directed to a vegetated filter area? _ Yes _ No

Comments

Fluids Management

- a. Are all drums and containers of fluids stored with proper cover and containment? _ Yes _ No
- b. Are fluids stored in appropriate containers and/or storage cabinets? _ Yes _ No
- c. Are all fluids kept in original containers or labeled in a manner that describes the contents adequately? _ Yes _ No
- d. Are Material Safety Data Sheets (MSDS/SDS) readily available? _ Yes _ No
- e. Are all containers that are stored free of leaks or deposits? _ Yes _ No
- f. Are containers of product inspected regularly? _ Yes _ No
- g. Is used oil and antifreeze stored indoors and/or on spill containment pallets? _ Yes _ No
- h. Is used oil and antifreeze properly disposed of or recycled? _ Yes _ No

Comments

Lead-Acid Batteries

- a. Are lead-acid batteries stored indoors on spill containment pallets or in bins? _ Yes _ No
- b. Are intact batteries stored on an acid-resistant rack or tub? _ Yes _ No
- c. Are cracked or leaking batteries stored in labeled, closed leak-proof containers? _ Yes _ No
- d. Is the date each battery was placed in storage recorded? _ Yes _ No
- e. Are batteries stacked more than 5 high? _ Yes _ No
- f. Are batteries inspected regularly for leaks? _ Yes _ No

Lead-Acid Batteries (continued)

- g. Are acid neutralizing agents, such as baking soda, available in case of leaks? _ Yes _ No
- h. Are batteries stored longer than 6 months before recycling? _ Yes _ No
- i. Are lead cable ends left on the batteries to be recycled? _ Yes _ No

Comments

Spill Prevention and Control

- a. Are vehicles inspected daily for leaks? _ Yes _ No
- b. Is spill control equipment and absorbents readily available? _ Yes _ No
- c. Are emergency phone numbers posted in conspicuous areas? _ Yes _ No
- d. Are Material Safety Data Sheets (MSDS/SDS) readily available? _ Yes _ No
- e. Are spills contained and cleaned up immediately? _ Yes _ No

Comments

General Material Storage Areas

- a. Are leaking or damaged materials stored inside a building or another type of storm resistance shelter? _ Yes _ No
- b. Are all material stockpiles within containment structures (e.g. concrete barriers, earthen berms) or stored in a manner that does not allow discharge of impacted stormwater? _ Yes _ No
- c. Are used fuel tanks and other scrap metal and parts drained of fluids and stored under cover? _ Yes _ No
- d. Are outdoor containers covered? _ Yes _ No
- e. Are piles of spoils, asphalt, debris, etc stored under a roof or cover? _ Yes _ No
- f. Are spills of material or debris cleaned up promptly? _ Yes _ No
- g. Are used tire storage piles placed away from storm drains or conveyances? _ Yes _ No
- h. Are tires recycled frequently to keep the number of stored tires manageable? _ Yes _ No

Comments

Stormwater Management

- a. Are employees trained annually on the proper procedures, specific control measures and documentation requirements of stormwater management at the facility//operation? ☐ Yes ☐ No
- b. Is uncontaminated stormwater prevented from mixing with process areas? ☐ Yes ☐ No
- c. Are BMPs and treatment structures working as designed? ☐ Yes ☐ No
- d. Are BMPs and treatment structures free from debris buildup or overgrown vegetation that may impair function? ☐ Yes ☐ No
- e. Catch basins should be cleaned when the depth of sediment or debris reaches 50% of the sump depth. Based on this, do any catch basins need to be cleaned? ☐ Yes ☐ No
- f. Are berms, curbing or other methods used to divert and direct discharges adequate and in good condition? ☐ Yes ☐ No
- g. Are rooftop drains directed to areas away from pavement? ☐ Yes ☐ No

Comments

Erosion and Sediment Controls

- a. Are soil stabilization measures (e.g. seed and mulch, rolled erosion control products) considered in areas that have the potential for significant soil erosion? ☐ Yes ☐ No
- b. Are natural buffers maintained around surface waters? ☐ Yes ☐ No
- c. Are flow velocity dissipation devices in place at stormwater outfalls and channel outlets (rock riprap, stone check dams, concrete baffles)? ☐ Yes ☐ No
- d. Do controls conform to the NYS Standards and Specifications for Erosion and Sediment Control (2016), or equivalent? ☐ Yes ☐ No

Comments

Observation of Stormwater Discharges from the site

- a. Is the discharge free of floating materials, visible oil sheen, discoloration, turbidity, odor, foam or any other signs of contamination? _ Yes _ No
- b. Is process water commingling with stormwater or entering storm drains? _ Yes _ No
- c. Were any illicit discharges observed during the inspection? Illicit discharges include wastewater, detergents, paint, de-icing materials (in excess of what is applied to control ice at the facility), oil, grease, antifreeze, garbage, chemicals, pesticides, and fertilizers. _ Yes _ No
- d. If illicit discharge(s) are discovered, describe below, and initiate procedures to eliminate the illicit discharge.

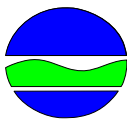
Comments

Corrective Actions and Comment

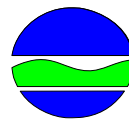
Describe Inspection findings and if necessary, the corrective actions taken.

Inspector Signature _____

Date _____



New York State Department of Environmental Conservation
Phase II SPDES General Permit for Storm Water Discharges from
Municipal Separate Storm Sewer Systems (MS4s)
GP-0-17-002
Notice of Intent (NOI) to Continue Coverage



Submission of this Notice of Intent (NOI) to Continue Coverage constitutes notice that the entity identified in Section A of this form intends to be authorized by the NYSDEC SPDES General Permit for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4s). Submission of the NOI also constitutes notice that the party identified in Section A of this form has read, understands, and meets the eligibility conditions; agrees to comply with all applicable terms and conditions; and understands that continued authorization under the SPDES MS4 General Permit is contingent on maintaining eligibility for coverage. In order to be granted coverage, all information required on this form must be completed. Please read the NYSDEC SPDES General Permit for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4s) GP-0-17-002 and make sure you comply with all permit requirements including the requirement to develop, document, and implement a Storm Water Management Program Plan.

SECTION A. MS4 INFORMATION

Permit #

N Y R 2 0 A

1. Municipality (MS4)

Phone

- -

Mailing Address

City

State

Zip

-

2. MS4 Type

Traditional Land
Use Control

Traditional Non-Land
Use Control

Non-Traditional

☐ Single Entity

☐ Town

☐ County

☐ Federal

☐ Village

☐ State

☐ City

☐ School District

☐ Fire District

☐ Other

3. Principal Executive Officer or Ranking Elected Official:

First Name

Last Name

Title

Phone

- -

eMail

4. Stormwater Program Coordinator:

First Name

Last Name

Title

Phone

- -

eMail

SECTION B. LOCAL WATER QUALITY INFORMATION

What are the MS4 Operators Pollutants of Concern?

- ☐ Pathogens
- ☐ Nitrogen
- ☐ Phosphorous
- ☐ Silt/Sediment
- ☐ Trash/Floatables
- ☐ Other

Does the MS4 discharge to Impaired Waters as listed in the SPDES General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4s)?

☐ Yes

☐ No

Name of Impaired Waters to which the MS4 discharges:

[illegible]

Does the MS4 discharge to/within an Improvement Strategy Watershed included in the SPDES General Permit for Stormwater Discharges from Municipal Separate Storm Sewer Systems (MS4s)?

☐ Yes

☐ No

Name of Improvement Strategy Watershed to/within which the MS4 discharges:

- ☐ New York City East of Hudson River Watershed
- ☐ Onondaga Lake Watershed
- ☐ Greenwood Lake Watershed
- ☐ Oyster Bay Watershed
- ☐ Peconic Estuary Pathogen Watershed
- ☐ Peconic Estuary Nitrogen Watershed
- ☐ Oscawana Lake
- ☐ 27 LI Impaired Shellfish Watersheds

SECTION C. UPDATED REQUIREMENTS

Have you read and understand Part IV.A.2 of the MS4 SPDES General Permit GP-0-17-002 as it pertains to permit requirements and timeframes set forth in the schedule of compliance contained in Appendix C? (See Page 4 of this NOI for the Schedule of Compliance)

☐ Yes

☐ No

SECTION D. CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

First Name[illegible]

MI

7

Last Name

[illegible]

Title

[illegible]

Signature

Date _____

		/			/				
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Instructions for Completing the Notice of Intent (NOI) for coverage under the NYS DEC SPDES General Permit for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4s), GP-0-17-002

Who Must File a Notice of Intent?

Under the provisions of §402(p) of the Clean Water Act (CWA) and regulations at 40 CFR Part 122, Federal law prohibits "point source" discharges of storm water from municipal separate storm sewer systems (MS4s) to waters of the U.S. without a State Pollutant Discharge Elimination System (SPDES) permit. If you are an operator of a regulated small MS4 **designated under §122.32(a)(1) or §122.32(a)(2)**¹ you must apply for coverage under GP-0-17-002, a new individual permit or apply for a modification of an existing individual SPDES permit.

When to File the NOI Form

DO NOT FILE THE NOI UNTIL YOU HAVE READ AND UNDERSTAND THE NYS DEC SPDES General Permit for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4s). You will need to determine your eligibility, prepare your storm water management plan, and correctly answer all questions on the NOI form, all of which must be done before you can sign the certification statement on the NOI in good faith (and without risk of committing perjury). The NOI must be submitted in accordance with the deadlines established in the NYS DEC SPDES General Permit for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4s)

Where to File the NOI Form

Submit the NOI, signed in accordance with the NYS DEC SPDES General Permit for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4s), Part X.J.1, to:

Notice of Intent
NYSDEC, Bureau of Water Permits
625 Broadway, 4th Floor
Albany, NY 12233-3505

Completing the NOI Form

To complete this form, type or print, in the appropriate areas only. Please make sure you have completely filled out every section of this form and have retained a copy for your records before sending the completed form to the address above.

Section A. MS4 Owner/Operator Information

1. Provide the legal name of the governmental entity, or other legal entity that operates the MS4 described in this application.
2. Provide the mailing address of the MS4 operator. Include the street address or PO Box, city, state, and zip code. All correspondence regarding the permit will be sent to this address.
3. Identify the Principal Executive Officer or Ranking Elected Official. The principal executive officer includes (1) the chief executive officer of the municipal entity, or (2) a senior executive having responsibility for the overall operations of a principal geographic unit of the agency.
4. Identify the Stormwater Management Program (SWMP) Coordinator. The Stormwater Management Program (SWMP) Coordinator is the person responsible for the implementation/coordination of the SWMP within the MS4.
5. List the contractors or partners such as Regional Stormwater Entities that will be assisting you with and/or implementing any aspect of your SWMP. Describe the service, activity, or work to be performed. Indicate the schedule for implementation.
6. Single Entities seeking coverage under the MS4 permit must identify all regulated MS4s on whose behalf one or more minimum control measures will be implemented.

Section B. Local Water Quality Information

1. Identify the pollutants the MS4 operator is concerned with that enter the MS4.
2. Identify any waters listed in Appendix C to which the MS4 discharges.
3. Identify the Improvement Strategy Watershed to/within which the MS4 discharges, if any.

Section C. Updated requirements

1. Acknowledge that you have read and understand the sections of the permit that pertain to the timeframes set forth in the schedule of compliance.

Section D. Certification

1. Certification statement and signature. (CAUTION: An unsigned or undated NOI form will prevent the granting of permit coverage.) Federal statutes provide for severe penalties for submitting false information on this application form. Federal regulations require this application to be signed by either a principal executive or ranking elected official as described in Part X.J. of the NYS DEC SPDES General Permit for Storm Water Discharges from Municipal Separate Storm Sewer Systems (MS4s).

APPENDIX C - Compliance Schedule

			Full Implementation Date after Effective Date of Permit	
Concept	Part	Deliverable	Continuing Coverage	Newly Designated
Administration	Part II	Submit NOI to Continue Coverage	30 days	180 days
Administration	Part IV.B	Designate a SWMP Coordinator	30 days	180 days
Administration	Part IV.B	Develop staffing plan/organizational chart	6 months	3.5 years
MCM 2	Part VI.B.1	Identify at least one opportunity for public participation on development and implementation of the SWMP.	6 months	3.5 years
MCM 2	Part VI.B.1	Inform public of the opportunities (update website, publish in newsletter, announcements, advertisement, etc...)	6 months	3.5 years
MCM 2	Part VI.B.1	Identify a Point of Contact to receive and respond to public concerns regarding stormwater management or compliance	6 months	3.5 years
MCM 3	Part VI.C.3	Establish a hotline & system to track complaints on illicit discharges	6 months	3.5 years
MCM 3	Part VI.C.4	Identify areas with high discharge potential using Table 14 of IDDE Guidance Manual	6 months	3.5 years
MCM 4	Part VI.D.11	Update tracking system for inspections and complaints	6 months	3.5 years
MCM 4	Part VI.D.8	Establish procedures for pre-construction inspection/meeting	6 months	3.5 years
WIS Area	Part IX.D	Implement Post-Construction requirements for on-site retention of the 1-year storm	6 months	3.5 years

			Full Implementation Date after Effective Date of Permit	
Concept	Part	Deliverable	Continuing Coverage	Newly Designated
Administration	Part IV.B	SWMP Coordinator receives 4 hours stormwater management training of Department endorsed training in stormwater management and the requirements of this permit	1 year	4 years
Administration	Part IV.B	Update agreements with 3 rd party contractors, coalitions or other entities where resources are shared.	1 year	4 years
Administration	Part IV.F	Develop system to track enforcement	1 year	4 years
MCM 1	Part VI.A	Program Development and Implementation	1 year	4 years
MCM 4	Part VI.D.7	Update SWPPP review procedures (utilize form for new projects) for erosion sediment control and post construction review (MCM 5)	1 year	4 years
MCM 4	Part VI.D.9	Update construction inspection procedures (identify individual(s) responsible for inspections, inspection frequencies, documentation, close out, sign NOT)	1 year	4 years
MCM 6	Part VI.F.3	Develop inventory of municipal facilities	1 year	4 years
MCM 6	Part VI.F.3	Develop procedures for Low Priority Facilities (identify individual(s) responsible, identify activities occurring, identify applicable BMPs for activities conducted, assessment)	1 year	4 years
MCM 6	Part VI.F.4	Train individual(s) responsible for catch basin clean out	1 year	4 years
MCM 3	Part VI.C.2	Update education and outreach to address most common behaviors identified through implementation of program.	1 year	4 years
MCM 3	Part VI.C.4	Train individual(s) assigned to trackdown of illicit discharges	1 year	4 years
MCM 4	Part VIII.D.6	Prioritize construction sites	1 year	4 years
MCM 6	Part VIII.A.5 Part VII.C.5 Part IX.D	Provide procedures for repair of outfall protection and bank stability to ensure repairs are completed within 30 days of discovery	1 year	4 years
MCM 4	Part IX Part VIII.A.4 Part VIII.C.4	Prioritize construction sites as High Priority in sewersheds discharging to impaired waters	1 year	4 years
Administration	Part IV.E	Update or develop adequate legal authority to control pollutants into and from the small MS4	1.5 years	4.5 years
MCM 4	Part VI.D.3	Update the local law and certify that it is equivalent to the new model law	1.5 years	4.5 years
MCM 4	Part VI.D.7	Train individuals in four (4) hours of Department endorsed training in proper erosion and sediment control principles from a Soil & Water Conservation District or other endorsed entity	1.5 years	4.5 years
MCM 4	Part VI.D.7	Train SWPPP reviewers	1.5 years	4.5 years
MCM 4	Part VI.D.9	Train Construction site inspectors	1.5 years	4.5 years
MCM 5	Part VI.E.2	Update the local law and certify that it is equivalent to the new model law	1.5 years	4.5 years
MCM 5	Part VI.E.5	Train individuals responsible for inspection and maintenance	1.5 years	4.5 years
MCM 6	Part VI.F.2	Update employee training program on proper procedures, specific control measures and documentation requirements.	1.5 years	4.5 years
MCM 3	Part VI.C.4	Develop system for tracking outfall inspections and analyzing data.	1.5 years	4.5 years
MCM 3	Part VI.C.4	Train individual(s) assigned to outfall inspections and sampling	1.5 years	4.5 years
MCM 6	Part VIII.B.4	Provide a wildlife control component to the MCM 6 program	1.5 years	4.5 years

			Full Implementation Date after Effective Date of Permit	
Concept	Part	Deliverable	Continuing Coverage	Newly Designated
MCM 3	Part VI.C.3	Develop track down procedures (identify individuals responsible for track down, procedures to meet Chapter 13 of IDDE Guidance, time frames to act, referral for elimination)	2 years	5 years
MCM 3	Part VI.C.6	Update procedures for elimination (identify individuals responsible for contacting responsible party, time frames to act, escalating enforcement, confirm corrective actions, tracking progress)	2 years	5 years
MCM 6	Part VI.F.3	Develop and implement facility assessments	2 years	5 years
MCM 6	Part VI.F.4	Develop procedures for catch basin inspection/maintenance (identify priority areas, establish frequency, log, disposal practices, evaluation of results)	2 years	5 years
MCM 6	Part VI.F.4	Update street/road maintenance procedures (sweep at required intervals, update BMPs for roadway maintenance, winter maintenance and bridge maintenance)	2 years	5 years
MCM 5	Part VI.E.5	Update procedures to inspect and maintain post construction SMPs (identify individuals, utilize inspection form, conduct follow up inspections, referral to higher level inspection)	2 years	5 years
MCM 1	Part VIII.A.1 Part VIII.C.1	Provide additional timely educational messages to specified audiences; add supplementary education for commercial users	2 years	5 years
MCM 1	Part VIII.B.1	Provide additional supplementary information on the specific impaired waters for the pollutant of concern	2 years	5 years
Mapping	Part VIII.A.2 Part VIII.B.2 Part VIII.C.2	Update map to show impaired waters/system components; areas generating POC (i.e. hotspots); location of SMP inventory and prioritized municipal facilities	2 years	5 years
MCM 6	Part IX.D Part VIII.A.5 Part VIII.C.5	Provide street sweeping monthly in sewersheds to impaired segments	2 years	5 years
MCM 1	Part IX.A Part IX.B	Update education program to include specified audiences and activities with potential to contribute POC	2 years	5 years
MCM 4	Part IX.A Part IX.B	Include the Enhanced phosphorus removal design standards as part of the Post construction program. Use the Departments 'plug-in' language in Part IX.A.5 and IX.B.5 to create the adequate legal authority.	2 years	5 years
MCM 1	Part IX.D	Provide additional timely educational messages on nitrogen as a pollutant to specified audiences; add supplementary education for commercial users	2 years	5 years
Mapping	Part IX.A	Update map to show TMDL waters, areas generating Phosphorus (i.e. hotspots); and location and attributes of Post-Construction SMP inventory, municipal facilities and sanitary sewer system map	2 years	5 years
MCM 3	Part IX.A Part IX.B	Update, implement and enforce a program that ensures residential Onsite-wastewater systems do not contribute pollutants of concern to the MS4.	2 years	5 years

			Full Implementation Date after Effective Date of Permit	
Concept	Part	Deliverable	Continuing Coverage	Newly Designated
Administration	Part IV.F	Develop Enforcement Response Plan	3 years	6 years
MCM 3	Part VI.C.4	Identify High Priority Outfalls	3 years	6 years
MCM 3	Part VI.C.4	Develop outfall inspection procedures (identify individuals responsible for inspections, procedures for recording information as part of outfall inspections, procedures for sampling flowing outfalls, re-inspection of outfalls)	3 years	6 years
MCM 4	Part VI.D.5	Update construction site inventory to track new data elements (i.e. elements not explicitly required by GP-0-15-003)	3 years	6 years
MCM 5	Part VI.E.3	Update Post Construction SMP inventory to track all required elements (identify frequency for inspection based on the O&M manual or DEC design manual)	3 years	6 years
MCM 6	Part VI.F.1	Assess all municipal facilities and operations for compliance with new requirements on current schedule	3 years	6 years
MCM 6	Part VI.F.3	Develop facility specific SWPPP for high priority facilities	3 years	6 years
MCM 6	Part VI.F.3	Develop facility specific SWPPP for facilities not covered by MSGP or No Exposure	3 years	6 years
MCM 6	Part VI.F.4	Conduct initial inspection of all catch basins and clean out.	3 years	6 years
Mapping	Part IX.B	Greenwood Lake Only – Map required components	3 years	6 years
MCM 3	Part IX.A Part IX.B	Develop procedures for conducting system inspections including hot spot inspections	3 years	6 years
MCM 3	Part IX.A Part IX.B Part IX.D Part VIII.A.3 Part VIII.B.3 Part VIII.C.3	Prioritize outfalls to impaired waters as High Priority and perform inspections in accordance with schedule in Part VI.C.4 or Part VII.C.4 (whichever is applicable)	3 years	6 years
MCM 3	Part VIII.A.3 Part VIII.B.3 Part VIII.C.3	Provide additional illicit discharge inspections in Pollutant of Concern potential generating sites	3 years	6 years
MCM 6	Part VIII.A.5 Part VIII.B.4 Part VIII.C.5 Part IX.B Part IX.D	Provide additional time-of-year inspections of catch basins	3 years	6 years
Mapping	Part IV.C	Update map to show location of the entire small MS4 system (i.e. catchbasins, type conveyance, outfalls); surface waters; impaired waters; areas of concern; post construction SMPs; municipal facilities; location of confirmed or suspected illicit discharges.	5 years	8 years
Mapping	Part IX.B	Update map to show TMDL waters, areas generating Phosphorus (i.e. hotspots); and location and attributes of Post-Construction SMP inventory, municipal facilities and sanitary sewer system map	5 years	8 years
WIS Area	Part IX.B	Greenwood Lake Only – submit inventory of proposed retrofit projects	Schedule per the Implementation Plan	Schedule per the Implementation Plan
WIS Area	Part IX	Implement retrofits according to schedule (EOH and Greenwood Lake only)	Permit lists time to commence	Permit lists time to commence

Appendix F - Regional Offices

Department of Environmental Conservation Regional Offices		Division of Environmental Permits (DEP)	Division of Water (DOW)
Region	Counties Represented	Permit Administrators	Water (SPDES) Program
1	Nassau and Suffolk	50 Circle Road Stony Brook, NY 11790-3409 Tel. (631) 444-0365	50 Circle Road Stony Brook, NY 11790-3409 Tel. (631) 444-0405
2	Bronx, Kings, New York, Queens and Richmond	1 Hunters Point Plaza 47-40 21st St. Long Island City, NY 11101-5407 Tel. (718) 482-4997	1 Hunters Point Plaza 47-40 21st St. Long Island City, NY 11101-5407 Tel. (718) 482-4933
3	Dutchess, Orange, Putnam, Rockland, Sullivan, Ulster and Westchester	21 South Putt Corners Road New Paltz, NY 12561-1620 Tel. (845) 256-3054	100 Hillside Avenue, Suite 1W White Plains, NY 10603 Tel. (914) 428-2505
4	Albany, Columbia, Greene, Montgomery, Rensselaer, Schenectady and Schoharie	1130 North Westcott Road Schenectady, NY 12306-2014 Tel. (518) 357-2069	1130 North Westcott Road Schenectady, NY 12306-2014 Tel. (518) 357-2045
4	Delaware, Otsego and Greene County towns within the NYC Watershed	65561 State Highway 10 Stamford, NY 12167-9503 Tel. (607) 652-7741	
5	Clinton, Essex, Franklin and Hamilton	1115 NYS Route 86, PO Box 296 Ray Brook, NY 12977-0296 Tel. (518) 897-1234	232 Golf Course Road Warrensburg, NY 12885-0220 Tel. (518) 623-1212
5	Fulton, Saratoga, Warren and Washington	232 Golf Course Road Warrensburg, NY 12885-1172 Tel. (518) 623-1282	
6	Jefferson, Lewis and St. Lawrence	317 Washington Street Watertown, NY 13601-3787 Tel. (315) 785-2245	317 Washington St. Watertown, NY 13601-3787 Tel. (315) 785-2513
6	Herkimer and Oneida	Utica State Office Building 207 Genesee St., Room 1404 Utica, NY 13501-2885 Tel. (315) 793-2555	
7	Cayuga, Madison, Onondaga and Oswego	615 Erie Blvd. West, Room 206 Syracuse, NY 13204-2400 Tel. (315) 426-7438	615 Erie Blvd. West Syracuse, NY 13204-2400 Tel. (315) 426-7500
7	Broome, Chenango, Cortland, Tioga and Tompkins	1285 Fisher Ave. Cortland, NY 13045-1090 Tel. (607) 753-3095 ext. 233	
8	Chemung, Genesee, Livingston, Monroe, Ontario, Orleans, Schuyler, Seneca, Steuben, Wayne and Yates	6274 East Avon-Lima Road Avon, NY 14414-9519 Tel. (585) 226-5400	6274 East Avon-Lima Road Avon, NY 14414-9519 Tel. (585) 226-5450
9	Erie, Niagara and Wyoming	270 Michigan Avenue Buffalo, NY 14203-2915 Tel. (716) 851-7165	270 Michigan Avenue Buffalo, NY 14203-2915 Tel. (716) 851-7070
9	Allegany, Cattaraugus and Chautauqua	182 East Union, Suite 3 Allegany, NY 14706-1328 Tel. (716) 372-0645	