

Part II - CSO LTCP Control Information

CSO Facility:	Flow: MGD
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SECTION A: CSO LTCP GENERAL INFORMATION

LTCP Development/Implementation:

Check all that apply:	<i>Describe other controls currently being used or planned. Also describe how the objectives of the CSO Control Policy have been met.</i>
In Development <input type="checkbox"/>	
Submitted <input type="checkbox"/>	
Approved <input type="checkbox"/>	
In Progress <input type="checkbox"/>	
Completed <input type="checkbox"/>	
Not Required <input type="checkbox"/>	

CSO Controls:

Check all that apply:	<i>Describe other controls currently being used or planned. Also describe how the objectives of the CSO Control Policy have been met under the selected controls</i>
Source Controls <input type="checkbox"/>	
Collection System Controls <input type="checkbox"/>	
Storage Technologies <input type="checkbox"/>	
Treatment Technologies <input type="checkbox"/>	
Floatable Controls <input type="checkbox"/>	
Disinfection <input type="checkbox"/>	
Type: _____	

Post-Construction Compliance Monitoring (PCCM) Program:

Check all that apply:	<i>Describe PCCM findings, status, updates, and future plan. Attach a separate sheet if necessary <u>and</u> describe if the PCCM confirms that LTCP is meeting the t objectives of the CSO Control Policy</i>
In Development <input type="checkbox"/>	
Submitted <input type="checkbox"/>	
Approved <input type="checkbox"/>	
In Progress <input type="checkbox"/>	
Completed <input type="checkbox"/>	
Not Required <input type="checkbox"/>	

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SECTION D: Collection System Information

	Baseline	After CSO BMP and/or LTCP Implementation	Current
Percentage of the collection system owned by the permittee that is combined.			
Approximate no. of miles of combined sewers in the permittee owned system			
Number of combined sewer outfalls in the permittee owned system			
Average annual no. of CSO events in the permittee owned system			
Average annual CSO volume discharged from the permittee owned system (MG)			
Population served by the permittee's owned system			
Number of satellite system connections			

Use the space below to provide any further relevant information on the collection system. This should include a description of any unique ownership, operation and maintenance agreements or further explanation and description of satellite system connections. (Attach extra sheets, if necessary):

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SECTION F: Use this section to describe how the implementation of the LTCP development and implementation have met the water quality standards of the receiving stream(s) and also objectives of the EPA CSO Control Policy (attach extra sheets as necessary):

SECTION G: Use the following space to summarize other planned CSO control projects (attach extra sheets as necessary):

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, 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 fine and imprisonment for knowing violations.

Name:	Official Title:	Phone:
Signature:	Date Signed:	Email:

PART III - CSO BEST MANAGEMENT PRACTICES

Check N/A if not required in the permit, consent order, or LTCP:

1. CSO Maintenance/Inspection 6 NYCRR 750-2.8(a)(2) (EPA NMC: Proper Operation and Maintenance)	YES	NO	N/A
Is there a written program for the operation, inspection and maintenance of the CSS?	<input type="checkbox"/>	<input type="checkbox"/>	
Does the program include procedures for ALL outfalls in the permit?	<input type="checkbox"/>	<input type="checkbox"/>	
Does the program include procedures for ALL regulators in the permit?	<input type="checkbox"/>	<input type="checkbox"/>	
Are inspections conducted at least as frequently as required in the permit (weekly or monthly)?	<input type="checkbox"/>	<input type="checkbox"/>	
Are inspections conducted during dry and wet weather?	<input type="checkbox"/>	<input type="checkbox"/>	
Do the inspection reports indicate visual inspection, any observed flows, incidence of rain or snowmelt, condition of equipment, and any work required?	<input type="checkbox"/>	<input type="checkbox"/>	
Are inspection reports submitted to the DEC regional office with the monthly operating reports?	<input type="checkbox"/>	<input type="checkbox"/>	
Is the written program sufficiently detailed? Indicate which of the following additional components are included in the plan.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pump Stations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sewer cleaning	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sewer Manholes and Catch Basins	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Outfalls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
CSO Controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are there inter-municipal agreements which require inspection and maintenance?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are any changes planned in the upcoming year for the agreements to make them more effective?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is the collection system mapped using GIS?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Entire system, including manholes and catch basins?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In the past year, was significant mapping progress accomplished?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In the upcoming year, is GIS mapping planned?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is the collection system monitored using a SCADA system?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In the past year, was significant progress accomplished in installing or expanding monitoring with a SCADA system?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In the upcoming year, is installation of a SCADA system planned or being expanded?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Does the municipality have an asset management plan that includes the collection system?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are funds available to carry out the BMP requirements?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are any major equipment purchases planned or expected in the next five years related to the BMP requirements? If yes, describe below	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is the pump inventory, including spare parts, adequate for the upcoming year?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is sufficient staff training available?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Is funding for training adequate and available?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	YES	NO	N/A
Is sufficient staff training available?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is funding for training adequate and available?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Have any work efforts or problems in the past year resulted in changes in overflows? If yes, describe below	<input type="checkbox"/>	<input type="checkbox"/>	
Fewer events	<input type="checkbox"/>	<input type="checkbox"/>	
Less volume	<input type="checkbox"/>	<input type="checkbox"/>	
Reduction in floatables, settleable solids or oil and grease discharged	<input type="checkbox"/>	<input type="checkbox"/>	
Reduction in industrial pollutants (chemicals)	<input type="checkbox"/>	<input type="checkbox"/>	
Improvement in water quality of receiving waterbody	<input type="checkbox"/>	<input type="checkbox"/>	
In the past year, was the inspection and maintenance program mostly:			
Reactive (responding to problems)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Proactive (focusing on preventative maintenance to avoid problems)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If the program is mostly reactive, describe below any plans to shift the emphasis to prevention	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DESCRIBE BELOW HOW THIS BMP IMPLEMENTATION HAS MET THE REQUIREMENTS OF THE SPDES PERMIT, AND THE OBJECTIVES OF THE EPA NINE MINIMUM CONTROLS. (Attach extra sheet if necessary)			

PART III - CSO BEST MANAGEMENT PRACTICES

2. Maximum Use of Collection System for Storage 6 NYCRR 750-2.7(f), 750-2.8(a)(2), 750-2.8(a)(5) (EPA NMC: Maximum Use of Collection System for Storage)	Yes	No	N/A
Are CSOs minimized, and flow to the treatment plant maximized?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has the hydraulic capacity of the system been evaluated?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is there a continuous program of flushing and cleaning to prevent deposition of solids?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Have regulators and weirs been adjusted to maximize storage without causing service backups?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In the past year or the upcoming year, have any changes to structures or procedures been made or planned that will improve use of the collection system for storage? Describe below	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Tidegates maintenance/repairs/replacement	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FOG program	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Removal of small systems bottlenecks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sewer cleaning and sediment removal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Removal of flow obstructions	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Regulator or weir adjustment - list locations below	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In-line storage: Inflatable dams or sluice gates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Wet Weather Operating Plan	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Do the municipalities within the combined sewer system have a water conservation program for homeowners?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In the upcoming year are there any studies, work, or projects planned (other than routine activities) to improve use of collection system for storage? Describe below.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DESCRIBE BELOW HOW THIS BMP IMPLEMENTATION HAS MET THE REQUIREMENTS OF THE SPDES PERMIT, AND THE OBJECTIVES OF THE EPA NINE MINIMUM CONTROLS. (Attach extra sheet if necessary)			

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3. Industrial Pretreatment <i>6 NYCRR 750-2.7(f) and 2.9(a)(4)</i> <i>(EPA NMC: Review and Modify Pretreatment Requirements)</i>	<input type="checkbox"/> N/A	YES	NO	N/A
Has the impact on CSOs from nondomestic users that discharge toxic pollutants been evaluated, and steps taken to minimize such impacts?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is there an approved pretreatment or mini-pretreatment program?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If there is no pretreatment or min-pretreatment program, are there any nondomestic users? If No to both of the previous questions, go to BMP 4		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is there an inventory of industrial dischargers? Is the following information included?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Volume of discharge?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pollutants in discharge?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are any pollutants classified as “persistent toxics” or bioaccumulative?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is the location included on the collection system map?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are there any industrial discharges that could reach CSO outfalls?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If yes, have any industrial dischargers been identified as contributing to a water quality impairment?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If yes, does the industry have a holding tank or EQ tank to store wastewater prior to discharge to the collection system?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If yes, does the industry have a written plan to store or hold discharges during rain events?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If yes, has the industry been asked to prepare a written plan to store or hold discharges?		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In the past year, have there been negotiations or changes to agreements with industrial dischargers which will potentially reduce impacts during CSO events? Describe below.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In the upcoming year, are any negotiations or changes to agreements with industrial dischargers planned which will potentially reduce impacts during CSO events? Describe below.		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DESCRIBE BELOW HOW THIS BMP IMPLEMENTATION HAS MET THE REQUIREMENTS OF THE SPDES PERMIT, AND THE OBJECTIVES OF THE EPA NINE MINIMUM CONTROLS. (Attach extra sheet if necessary)				

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6. Prohibition of Dry Weather Overflows 6 NYCRR 750-2.7 and 2.8(b)(2) (EPA NMC: Eliminate Dry Weather Overflows) <input type="checkbox"/> N/A	YES	NO	N/A
In the past year, were there any dry weather overflows? If no, skip to BMP 7.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Were all dry weather overflows reported in accordance with 6 NYCRR Part 750-2.7 (incident reporting)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If dry weather overflows occurred, indicate which procedures or equipment have been improved or replaced	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Schedule for routine inspections	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Management, operation and maintenance program	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Modification of existing or issuance of new inter-municipal agreements	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
FOG program	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Removal of illicit connections	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
I/I Control program	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Leaky tidegates	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Adjustment and/or repair of regulators	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pumps	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Auxiliary power	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Elimination of hydraulic bottlenecks	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Adequate dry weather flow capacity at the treatment plant	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Other, list below	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has additional staff training been provided?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has the likelihood of future dry weather overflows been eliminated? If not, describe additional information below.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DESCRIBE BELOW HOW THIS BMP IMPLEMENTATION HAS MET THE REQUIREMENTS OF THE SPDES PERMIT, AND THE OBJECTIVES OF THE EPA NINE MINIMUM CONTROLS. (Attach extra sheet if necessary)			

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9. Combined Sewer Extension 6 NYCRR 750-2.10(i) (EPA NMC: None) <input type="checkbox"/> N/A	YES	NO	N/A
In the past year, were any combined sewers extended not using separate sewers?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Were sanitary and storm sewers extensions designed and constructed simultaneously but without interconnections?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Were any new sources of stormwater added to a separate sewer anywhere in the collection system?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If separate sewers were extended from combined sewers, was it demonstrated that the sewerage system had the ability to convey, and the treatment plant had the ability to adequately treat, the increased dry-weather flows?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If determined necessary by the Regional Water Engineer, was an assessment made of the effects of the increased flow of sanitary sewage or industrial waste on the strength of CSOs and their frequency of occurrence, including the impacts upon best usage of the receiving water?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has a recent combined sewer extension resulted in increased discharge from a CSO?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Has a recent combined sewer extension resulted in increased flow to the POTW? Describe any CSO impacts below.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is any development planned upstream of a combined sewer?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If yes, has a sewer extension plan been submitted for review and approval?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If the approval contained a flow credit requiring removal of I/I, what was the requirement or ratio?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Does the plan include any flow retention structures?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

DESCRIBE BELOW HOW THIS BMP IMPLEMENTATION HAS MET THE REQUIREMENTS OF THE SPDES PERMIT, AND THE OBJECTIVES OF THE EPA NINE MINIMUM CONTROLS. (Attach extra sheet if necessary)

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10. Connection Prohibitions 6 NYCRR750-2.9(a)(5) (EPA NMC: None) <input type="checkbox"/> N/A	YES	NO	N/A
In the past year, were any sewer connections approved, in spite of a notice from DEC to prohibit further connections due to documented, recurrent instances of sewage backing up into house(s) or discharges of raw sewage onto the ground surface from surcharging manholes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are new connections prohibited by the DEC? If no, skip to BMP 11.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is this due to basement backups?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is this due to surcharging manholes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In the upcoming year, is any work planned to either increase capacity or reduce hydraulic loading? Describe below.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DESCRIBE BELOW HOW THIS BMP IMPLEMENTATION HAS MET THE REQUIREMENTS OF THE SPDES PERMIT, AND THE OBJECTIVES OF THE EPA NINE MINIMUM CONTROLS. (Attach extra sheet if necessary)			

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11. Septage and Hauled Waste 6 NYCRR750-2.7(f) and 2.8(a)(1) (EPA NMC: None) <input type="checkbox"/> N/A	YES	NO	N/A
In the past year, has there been any discharge or release of septage or hauled waste into the collection system upstream of a CSO?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Does the facility have authorization from DEC to accept hauled waste or septage at a location other than the POTW? Describe below.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are any of these locations upstream of a CSO?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are there any agreements with haulers to accept waste at a location other than at the POTW?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
In the past year, was any hauled waste or septage accepted at a location other than at the POTW?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
What was the total volume received at locations other than the POTW?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is there a dedicated location to discharge septage at the POTW?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are there restrictions on when the plant accepts hauled waste or septage?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Have there been any changes to the POTW's policy on septage and hauled waste in the past year? Are any changes needed or planned in the upcoming year?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>DESCRIBE BELOW HOW THIS BMP IMPLEMENTATION HAS MET THE REQUIREMENTS OF THE SPDES PERMIT, AND THE OBJECTIVES OF THE EPA NINE MINIMUM CONTROLS. (Attach extra sheet if necessary)</p>			

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12. Control of Run-off 6 NYCRR750- 2.1(e) (EPA NMC: None) <input type="checkbox"/> N/A	YES	NO	N/A
Is sediment in runoff from construction zones entering catch basins in the combined sewer system?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is there adequate communication between the local municipal department that enforces local stormwater codes and ordinances and the collection system staff regarding stormwater runoff?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Do the municipalities within the combined sewer system have adequate storm water pollution prevention programs to reduce pollutants in stormwater?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Annual household hazardous waste collection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Autumn leaf collection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Lawn clippings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Christmas tree pickup	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Roadkill deer composting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fertilizer and pesticide management	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Enforcement of litter laws	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Public education programs on composting	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Are any changes needed in the implementation of this BMP to reduce the number of CSO events, the volume discharged, or pollutants in the discharge? If yes, describe below.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<p>DESCRIBE BELOW HOW THIS BMP IMPLEMENTATION HAS MET THE REQUIREMENTS OF THE SPDES PERMIT, AND THE OBJECTIVES OF THE EPA NINE MINIMUM CONTROLS. (Attach extra sheet if necessary)</p>			

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15. Annual report 6 NYCRR 750-2.1(i) <input type="checkbox"/> N/A (EPA NMC: None; Required in LTCP permit)	YES	NO	N/A
Is this report being used to satisfy BMP 15, Annual report, and the BMP checklist?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is existing documentation of implementation of the BMPs included?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is this annual report submitted by January 31 to the Regional Office and the Bureau of Water Permits (Albany)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Attach any additional information necessary to document the implementation of BMPs in the past year or list plans for the upcoming year.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Overall, was implementation of the BMPs effective in controlling and minimizing CSO discharges?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
If no, list any improvements needed that have not been described elsewhere	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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ADDITIONAL INFORMATION:

DESCRIBE BELOW IN DETAIL OTHER "MEASURE OF SUCCESS" ABOVE AND BEYOND THE REQUIREMENTS OF THE SPDES PERMIT. DESCRIBE HOW ADDITIONAL PROJECT(S) HAS HELPED TO MEET THE OBJECTIVES OF THE EPA NINE MINIMUM CONTROLS POLICY. (Attach extra sheet if necessary)

PART III - CSO BEST MANAGEMENT PRACTICES**SECTION E: GLOSSARY/ACCRONYMS**

For the purposes of this annual report, the following terms and acronyms are described below:

Baseline: Conditions before the development and/or implementation of CSO BMPs and/or LTCP.

Best Management Practice (BMP): Permit condition used in place of or in conjunction with effluent limitations to prevent or control the discharge of pollutants. May include schedule of activities, prohibition of practices, maintenance procedure, or other management practice. BMPs may include, but are not limited to, treatment requirements, operating procedures, or practices to control plant site runoff, spillage, leaks, sludge or waste disposal, or drainage from raw material storage.

Bypass: A discharge of wastewater, stormwater, or combination of both, around a treatment unit designed for the removal of pollutants.

Catch Basin: A chamber usually built at the curblin of a street, which admits surface water for discharge into a storm drain

Collection System: A wastewater collection system which conveys sanitary wastewaters (domestic, commercial and industrial wastewaters) and stormwater through a single pipe to a publicly owned treatment works for treatment prior to discharge to surface waters.

Combined Sewer: A sewer designed to carry wastewater and stormwater runoff.

Combined Sewer Overflows (CSO): A discharge of untreated wastewater from a combined sewer system at a point prior to the headworks of a publicly owned treatment works. CSOs generally occur during wet weather (rainfall or snowmelt). During periods of wet weather, these systems become overloaded, bypass treatment works, and discharge directly to receiving waters.

Combined Sewer System (CSS): A wastewater collection system that conveys sanitary wastewaters and storm water through a single pipe to a publicly owned treatment works for treatment prior to discharge to surface waters.

Demonstrative Regulatory Approach: Control approach where a permittee develops and implement an LTCP that meets the state water quality standards. A permittee could develop an LTCP that would provide for attainment of water quality standards, or it could use a total maximum daily load (TMDL) to *demonstrate* that water quality standards can be attained through a combination of CSO controls and other controls.

EPA: Environmental Protection Agency

EQ Tank: Equalization Tank often used to smooth hydraulic peaks to a POTW or WWTP.

Fats Oil & Grease (FOG)

Geographic Information System (GIS) is a computer-based tool for mapping and analyzing features in the environment. GIS support a wide range of activities including water quality modeling, watershed planning, and wetlands permitting and mitigation.

GI: Green" Infrastructure

Infiltration/Inflow (I/I): Rainwater, snowmelt, or groundwater flowing into separate sanitary or combined sewers, typically introduced via connected roof downspouts and/or building footing drains or infiltrating into the pipe through cracks in the pipe walls or joints.

This Period: Period covering the last 12 months from January to December

Last Period: Activities covering the 12 calendar months prior to the end of the current period

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Long Term Control Plan (LTCP): An engineering document that characterizes and assesses CSO discharge to a receiving waterbody. The goal of the Plan is to comply with the water quality standards of the receiving waterbody.

Million Gallons per Day (MGD) is a unit of flow commonly used for wastewater discharges. One mgd is equivalent to 1.547 cubic feet per second.

Multiple Permittees here is described as when a group of permittees (e.g. Albany Pool) is responsible to develop a single LTCP or when a single LTCP is required for multiple SPDES permit under a single permittee (e.g. NYC).

Nine Minimum Controls (NMC) provide information on nine minimum technology-based controls that permittees are expected to use to address CSO problems, without extensive engineering studies or significant construction costs, before long-term measures are taken.

NYSDEC: New State Department of Environmental Conservation (interchangeably uses as DEC)

Publicly Owned Treatment Works (POTW): Also commonly referred to as "treatment facility, WWTP (Wastewater Treatment Plant)

SPDES Permit: State Pollutant Discharge Elimination System Permit. A permit issued by DEC, authorized under the federal Clean Water Act, to discharge treated wastewater to waters of the United States.

Overflow Events: An event starts once an overflow starts from an outfall, and ends once the overflow stops and the pumpback to treatment facility have ended.

Presumptive Approach: The presumption approach is based on the assumption that an LTCP that meets certain minimum defined performance criteria. The "presumption approach," under which achievement of certain performance criteria (i.e., 4-6 untreated overflow events or 85 percent by volume capture) would be presumed to provide an adequate level of control to attain water quality standards

Raw Sewage: Untreated sanitary sewage.

Sanitary Sewer Overflow (SSO) is an untreated or partially treated sewage discharge from the sanitary sewer collection system.

Separate Sewer (SS): A pipe or conduit intended to convey only sanitary sewage to a wastewater treatment facility.

SPDES: State Pollutant Discharge Elimination System

Sewer System: A public or privately owned wastewater collection facility designed and used to convey or treat sanitary sewage or sanitary sewage and storm water. Sewer system does not include an on-site wastewater treatment system serving one residential unit or duplex.

Supervisory Control and Data Acquisition (SCADA) is a complex computer system that provides automatic control of stormwater storage and overflows at various locations within the sewer system.

Volume Discharged: Total discharge volume for the event (in millions of gallons) from each CSO outfall within this reporting period.

Volume Captured: Total discharge volume for the event (in millions of gallons) that were either captured via an offline treatment facility before discharge or diverted to the WWTP for treatment.

WWOP: Wet Weather Operating Plan

Water Quality Standards (WQS) are regulations that establish the uses for which surface waters of the state are protected and include numeric and narrative criteria to protect those uses.