NOTICE OF INTENT



New York State Department of Environmental Conservation Division of Water

625 Broadway, 4th Floor

NYR					
	(for	DEC	use	onl	y)

Albany, New York 12233-3505

Stormwater Discharges Associated with Construction Activity Under State Pollutant Discharge Elimination System (SPDES) General Permit # GP-0-15-002 All sections must be completed unless otherwise noted. Failure to complete all items may result in this form being returned to you, thereby delaying your coverage under this General Permit. Applicants must read and understand the conditions of the permit and prepare a Stormwater Pollution Prevention Plan prior to submitting this NOI. Applicants are responsible for identifying and obtaining other DEC permits that may be required.

-IMPORTANT-RETURN THIS FORM TO THE ADDRESS ABOVE

OWNER/OPERATOR MUST SIGN FORM

	Owner/Operator	Information	
Owner/Operator (Company	Name/Private Owner Name/	/Municipality Name)	
Owner/Operator Contact F	Person Last Name (NOT CON	NSULTANT)	
Owner/Operator Contact F	Person First Name		
Owner/Operator Mailing A	Address		
City			
State Zip	-		
Phone (Owner/Operator)	Fax (Owner/Op	erator)	
Email (Owner/Operator)			
FED TAX ID			
	(not required for individual	duals)	

	Project Site Inform	mation	
Project/Site Name			
Street Address (NOT P.O. BOX)			
Side of Street North South East Wes	t		
City/Town/Village (THAT ISSUES E	BUILDING PERMIT)		
State Zip	County	DEC Re	gion
Name of Nearest Cross Street			
Distance to Nearest Cross Street	(Feet)	Project In Relation to Cro O North O South O East	_
Tax Map Numbers Section-Block-Parcel		Tax Map Numbers	
1. Provide the Geographic Coord must go to the NYSDEC Stormwa			this you
www.dec.ny.gov/ims	maps/stormwater/view	wer.htm	
Zoom into your Project Location your site. Once you have locate choose "i"(identify). Then cli the X, Y coordinates in UTM wil below. For problems with the in	d your project site, ck on the center of l pop up. Transcribe	, go to the tool boxes on the your site and a new window c these coordinates into the	top and ontaining
X Coordinates (Easting)	Y Coordinates (Northing)	
2. What is the nature of this o	construction project	?	
O New Construction			
	vith increase in imposith no increase in s		

3. Select the predominant land use for both pre and post development conditions. SELECT ONLY ONE CHOICE FOR EACH

Pre-Development Existing Land Use	Post-Development Future Land Use
○ FOREST	O SINGLE FAMILY HOME Number of Lots
O PASTURE/OPEN LAND	O SINGLE FAMILY SUBDIVISION
○ CULTIVATED LAND	O TOWN HOME RESIDENTIAL
○ SINGLE FAMILY HOME	O MULTIFAMILY RESIDENTIAL
○ SINGLE FAMILY SUBDIVISION	○ INSTITUTIONAL/SCHOOL
O TOWN HOME RESIDENTIAL	○ INDUSTRIAL
○ MULTIFAMILY RESIDENTIAL	○ COMMERCIAL
○ INSTITUTIONAL/SCHOOL	O MUNICIPAL
○ INDUSTRIAL	○ ROAD/HIGHWAY
○ COMMERCIAL	○ RECREATIONAL/SPORTS FIELD
○ ROAD/HIGHWAY	O BIKE PATH/TRAIL
O RECREATIONAL/SPORTS FIELD	○ LINEAR UTILITY (water, sewer, gas, etc.)
○ BIKE PATH/TRAIL	O PARKING LOT
○ LINEAR UTILITY	O CLEARING/GRADING ONLY
O PARKING LOT	O DEMOLITION, NO REDEVELOPMENT
○ OTHER	○ WELL DRILLING ACTIVITY *(Oil, Gas, etc.)
	OTHER
*Note: for gas well drilling, non-high volume	hydraulic fractured wells only
4. In accordance with the larger common plan of enter the total project site area; the total existing impervious area to be disturbed (factivities); and the future impervious area disturbed area. (Round to the nearest tenth	l area to be disturbed; for redevelopment constructed within the of an acre.)
	Future Impervious ing Impervious Area Within To Be Disturbed Disturbed Area
5. Do you plan to disturb more than 5 acres of	soil at any one time? O Yes O No
6. Indicate the percentage of each Hydrologic A B B	Soil Group(HSG) at the site. C D %
7. Is this a phased project?	\bigcirc Yes \bigcirc No
8. Enter the planned start and end dates of the disturbance activities.	te

area?

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15.	Does the site runoff enter a separate storm sewer system (including roadside drains, swales, ditches, culverts, etc)?	No O U	nknown								
16.	What is the name of the municipality/entity that owns the separate system?	storm se	ewer								
17.	Does any runoff from the site enter a sewer classified as a Combined Sewer?	No O U	nknown								
18.	Will future use of this site be an agricultural property as defined by the NYS Agriculture and Markets Law?	O Yes	О мо								
19.	Is this property owned by a state authority, state agency, federal government or local government? \bigcirc Yes \bigcirc No										
20.	. Is this a remediation project being done under a Department approved work plan? (i.e. CERCLA, RCRA, Voluntary Cleanup Yes O No Agreement, etc.)										
21.	Has the required Erosion and Sediment Control component of the SWPPP been developed in conformance with the current NYS Standards and Specifications for Erosion and Sediment Control (aka Blue Book)?	O Yes	○ No								
22.	Does this construction activity require the development of a SWPPP that includes the post-construction stormwater management practice component (i.e. Runoff Reduction, Water Quality and Quantity Control practices/techniques)? If No, skip questions 23 and 27-39.										
23.	Has the post-construction stormwater management practice component of the SWPPP been developed in conformance with the current NYS Stormwater Management Design Manual?	O Yes	O No								

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SWPPP Preparer Certification

I hereby certify that the Stormwater Pollution Prevention Plan (SWPPP) for this project has been prepared in accordance with the terms and conditions of the GP-0-15-002. Furthermore, I understand that certifying false, incorrect or inaccurate information is a violation of this permit and the laws of the State of New York and could subject me to criminal, civil and/or administrative proceedings.

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25.	Has a construction sequence schedule for the practices been prepared?	ne planned management O Yes O No
26.	Select all of the erosion and sediment contemployed on the project site:	trol practices that will be
	Temporary Structural	Vegetative Measures
	Ocheck Dams	OBrush Matting
	\bigcirc Construction Road Stabilization	O Dune Stabilization
	O Dust Control	○ Grassed Waterway
	○ Earth Dike	○ Mulching
	○ Level Spreader	\bigcirc Protecting Vegetation
	O Perimeter Dike/Swale	O Recreation Area Improvement
	\bigcirc Pipe Slope Drain	○ Seeding
	\bigcirc Portable Sediment Tank	○ Sodding
	O Rock Dam	○ Straw/Hay Bale Dike
	○ Sediment Basin	O Streambank Protection
	○ Sediment Traps	○ Temporary Swale
	○ Silt Fence	O Topsoiling
	\bigcirc Stabilized Construction Entrance	O Vegetating Waterways
	\bigcirc Storm Drain Inlet Protection	Permanent Structural
	\bigcirc Straw/Hay Bale Dike	
	\bigcirc Temporary Access Waterway Crossing	O Debris Basin
	\bigcirc Temporary Stormdrain Diversion	O Diversion
	○ Temporary Swale	○ Grade Stabilization Structure
	○ Turbidity Curtain	○ Land Grading
	○ Water bars	○ Lined Waterway (Rock)
		O Paved Channel (Concrete)
	Biotechnical	O Paved Flume
	OBrush Matting	○ Retaining Wall
	○ Wattling	O Riprap Slope Protection
		O Rock Outlet Protection
Oth	<u>ner</u>	O Streambank Protection

Post-construction Stormwater Management Practice (SMP) Requirements

Important: Completion of Questions 27-39 is not required
 if response to Question 22 is No.

- 27. Identify all site planning practices that were used to prepare the final site plan/layout for the project.
 - O Preservation of Undisturbed Areas
 - O Preservation of Buffers
 - O Reduction of Clearing and Grading
 - O Locating Development in Less Sensitive Areas
 - O Roadway Reduction
 - O Sidewalk Reduction
 - O Driveway Reduction
 - O Cul-de-sac Reduction
 - O Building Footprint Reduction
 - O Parking Reduction
- 27a. Indicate which of the following soil restoration criteria was used to address the requirements in Section 5.1.6("Soil Restoration") of the Design Manual (2010 version).
 - O All disturbed areas will be restored in accordance with the Soil Restoration requirements in Table 5.3 of the Design Manual (see page 5-22).
 - O Compacted areas were considered as impervious cover when calculating the **WQv Required**, and the compacted areas were assigned a post-construction Hydrologic Soil Group (HSG) designation that is one level less permeable than existing conditions for the hydrology analysis.
- 28. Provide the total Water Quality Volume (WQv) required for this project (based on final site plan/layout).

Total	$\mathbf{W}\mathbf{Q}\mathbf{v}$	Requ	ired	
			a	cre-feet

29. Identify the RR techniques (Area Reduction), RR techniques(Volume Reduction) and Standard SMPs with RRv Capacity in Table 1 (See Page 9) that were used to reduce the Total WQv Required(#28).

Also, provide in Table 1 the total impervious area that contributes runoff to each technique/practice selected. For the Area Reduction Techniques, provide the total contributing area (includes pervious area) and, if applicable, the total impervious area that contributes runoff to the technique/practice.

Note: Redevelopment projects shall use Tables 1 and 2 to identify the SMPs used to treat and/or reduce the WQv required. If runoff reduction techniques will not be used to reduce the required WQv, skip to question 33a after identifying the SMPs.

Table 1 - Runoff Reduction (RR) Techniques and Standard Stormwater Management Practices (SMPs)

	Total Contributing		Total Co	ntrı	buting
RR Techniques (Area Reduction)	Area (acres)	Im	pervious	Are	a(acres)
○ Conservation of Natural Areas (RR-1)		and/or].	
O Sheetflow to Riparian Buffers/Filters Strips (RR-2)		and/or			
○ Tree Planting/Tree Pit (RR-3)	•	and/or]•	
O Disconnection of Rooftop Runoff (RR-4)	, •	and/or		J•L	
RR Techniques (Volume Reduction)				1	
○ Vegetated Swale (RR-5) ······	• • • • • • • • • • • • • • • • • • • •	• • • • •		┦╹	
○ Rain Garden (RR-6) ······	• • • • • • • • • • • • • • • • • • • •	• • • • •		┤• ├─	
○ Stormwater Planter (RR-7)	• • • • • • • • • • • • • • • • • • • •	• • • • •		┤∙ ├─	
○ Rain Barrel/Cistern (RR-8)		• • • • •		 •	
○ Porous Pavement (RR-9)		• • • • •		_ •	
○ Green Roof (RR-10)	• • • • • • • • • • • • • • • • • • • •			J.	
Standard SMPs with RRv Capacity				- —	
O Infiltration Trench (I-1) ·····		• • • • •		 -	
O Infiltration Basin (I-2) ······	• • • • • • • • • • • • • • • • • • • •			 •	
Opry Well (I-3)	• • • • • • • • • • • • • • • • • • • •]-	
O Underground Infiltration System (I-4)	• • • • • • • • • • • • • • • • • • • •] -	
O Bioretention (F-5) ······]	
O Dry Swale (0-1)				J.	
Standard SMPs				1	
○ Micropool Extended Detention (P-1)	• • • • • • • • • • • • • • • • • • • •			- -	
○ Wet Pond (P-2) · · · · · · · · · · · · · · · · · · ·		• • • • •		- -	
○ Wet Extended Detention (P-3) ······	• • • • • • • • • • • • • • • • • • • •	• • • • •		↓•	
○ Multiple Pond System (P-4) ······		• • • • •		↓•	
O Pocket Pond (P-5) ······		• • • • •]•	
○ Surface Sand Filter (F-1) ······	• • • • • • • • • • • • • • • • • • • •	• • • • •		 -	
○ Underground Sand Filter (F-2) ······	• • • • • • • • • • • • • • • • • • • •]-	
O Perimeter Sand Filter (F-3) ······	• • • • • • • • • • • • • • • • • • • •] . [
Organic Filter (F-4)		• • • •		-	
○ Shallow Wetland (W-1)	• • • • • • • • • • • • • • • • • • • •				
○ Extended Detention Wetland (W-2)					
O Pond/Wetland System (W-3)				1.	
O Pocket Wetland (W-4)				1.	
○ Wet Swale (0-2)				1.	

Table 2 -Alternative SMPs (DO NOT INCLUDE PRACTICES BEING USED FOR PRETREATMENT ONLY) Total Contributing Alternative SMP Impervious Area(acres) ○ Hydrodynamic \bigcirc Wet Vault O Media Filter Other Provide the name and manufacturer of the Alternative SMPs (i.e. proprietary practice(s)) being used for WQv treatment. Name Manufacturer Note: Redevelopment projects which do not use RR techniques, shall use questions 28, 29, 33 and 33a to provide SMPs used, total WQv required and total WQv provided for the project. 30. Indicate the Total RRv provided by the RR techniques (Area/Volume Reduction) and Standard SMPs with RRv capacity identified in question 29. Total RRv provided acre-feet 31. Is the Total RRv provided (#30) greater than or equal to the total WQv required (#28). O Yes O No If Yes, go to question 36. If No, go to question 32. 32. Provide the Minimum RRv required based on HSG. [Minimum RRv Required = (P)(0.95)(Ai)/12, Ai=(S)(Aic)] Minimum RRv Required acre-feet 32a. Is the Total RRv provided (#30) greater than or equal to the O Yes O No Minimum RRv Required (#32)? If Yes, go to question 33. Note: Use the space provided in question #39 to summarize the specific site limitations and justification for not reducing 100% of WQv required (#28). A detailed evaluation of the specific site limitations and justification for not reducing 100% of the WQv required (#28) must also be included in the If No, sizing criteria has not been met, so NOI can not be processed. SWPPP preparer must modify design to meet sizing criteria.

Identify the Standard SMPs in Table 1 and, if applicable, the Alternative SMPs in Table 2 that were used to treat the remaining total WQv(=Total WQv Required in 28 - Total RRv Provided in 30). Also, provide in Table 1 and 2 the total impervious area that contributes runoff to each practice selected. Note: Use Tables 1 and 2 to identify the SMPs used on Redevelopment projects. 33a. Indicate the Total WQv provided (i.e. WQv treated) by the SMPs identified in question #33 and Standard SMPs with RRv Capacity identified in question 29. WQv Provided acre-feet Note: For the standard SMPs with RRv capacity, the WQv provided by each practice = the WQv calculated using the contributing drainage area to the practice - RRv provided by the practice. (See Table 3.5 in Design Manual) 34. Provide the sum of the Total RRv provided (#30) and the WQv provided (#33a). Is the sum of the RRv provided (#30) and the WQv provided 35. (#33a) greater than or equal to the total WQv required (#28)? O Yes O No If Yes, go to question 36. If No, sizing criteria has not been met, so NOI can not be processed. SWPPP preparer must modify design to meet sizing criteria. Provide the total Channel Protection Storage Volume (CPv) required and 36. provided or select waiver (36a), if applicable. CPv Required CPv Provided acre-feet acre-feet 36a. The need to provide channel protection has been waived because: O Site discharges directly to tidal waters or a fifth order or larger stream. O Reduction of the total CPv is achieved on site through runoff reduction techniques or infiltration systems. 37. Provide the Overbank Flood (Qp) and Extreme Flood (Qf) control criteria or select waiver (37a), if applicable. Total Overbank Flood Control Criteria (Qp) Pre-Development Post-development CFS CFS Total Extreme Flood Control Criteria (Qf)

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CFS

Pre-Development

Post-development

CFS

37a. 38.	The need to meet the Qp and Qf criteria has been waived because: Osite discharges directly to tidal waters or a fifth order or larger stream. Downstream analysis reveals that the Qp and Qf controls are not required Has a long term Operation and Maintenance Plan for the post-construction stormwater management practice(s) been developed? If Yes, Identify the entity responsible for the long term
	Operation and Maintenance
39.	Use this space to summarize the specific site limitations and justification for not reducing 100% of WQv required(#28). (See question 32a) This space can also be used for other pertinent project information.

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40.	Identify other DEC permits, existing and new, that are required for this project/facility.
	O Air Pollution Control
	○ Coastal Erosion
	○ Hazardous Waste
	○ Long Island Wells
	○ Mined Land Reclamation
	○ Solid Waste
	O Navigable Waters Protection / Article 15
	○ Water Quality Certificate
	○ Dam Safety
	○ Water Supply
	○ Freshwater Wetlands/Article 24
	○ Tidal Wetlands
	○ Wild, Scenic and Recreational Rivers
	O Stream Bed or Bank Protection / Article 15
	○ Endangered or Threatened Species(Incidental Take Permit)
	○ Individual SPDES
	○ SPDES Multi-Sector GP
	Other Other
	○ None
41.	Does this project require a US Army Corps of Engineers Wetland Permit? If Yes, Indicate Size of Impact. O Yes O No
42.	Is this project subject to the requirements of a regulated, traditional land use control MS4? (If No, skip question 43)
43.	Has the "MS4 SWPPP Acceptance" form been signed by the principal executive officer or ranking elected official and submitted along with this NOI? \cite{NOI}
44.	If this NOI is being submitted for the purpose of continuing or transferring coverage under a general permit for stormwater runoff from construction

activities, please indicate the former SPDES number assigned.

Owner/Operator Certification

I have read or been advised of the permit conditions and believe that I understand them. I also understand that, under the terms of the permit, there may be reporting requirements. I hereby certify that this document and the corresponding documents were prepared under my direction or supervision. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. I further understand that coverage under the general permit will be identified in the acknowledgment that I will receive as a result of submitting this NOI and can be as long as sixty (60) business days as provided for in the general permit. I also understand that, by submitting this NOI, I am acknowledging that the SWPPP has been developed and will be implemented as the first element of construction, and agreeing to comply with all the terms and conditions of the general permit for which this NOI is being submitted.

MI
Date