

#### SELF-CERTIFICATION FORM FOR PERMIT TO DISCHARGE 10,000 GALLONS PER DAY OR LESS OF GROUNDWATER TO A SANITARY OR COMBINED SEWER ONLY DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CUSTOMER SERVICES

FOR OFFICIAL USE ONLY

PLEASE PRINT OR TYPE. ALL PAGES OF THIS FORM MUST BE COMPLETED. INCORRECT OR INCOMPLETE APPLICATIONS WILL NOT BE REVIEWED. WRITE N/A IF NOT APPLICABLE. PLEASE RETURN COMPLETED FORM TO:

New York City Department of Environmental Protection Bureau of Customer Services Collections Unit 59-17 Junction Boulevard, 13<sup>th</sup> Floor Corona, NY 11368

LOCATION	TAX BLOCK #		LOT#:
PROJECT NAME:			BOROUGH:
HOUSE#:	STREET NAME:		ZIP:
IS THIS A DEP PROJECT? [ ]YES [ ]NO		IS THIS PROJECT DEP FUNDED? [ ] YES [ ]NO	

APPLICANT			
LAST NAME:	FIRST NAME:	М	.l.:
LEGAL BUSINESS NAME:		TELEPHO	ONE:( )
ADDRESS:	CITY:	STATE:	ZIP:
CONTACT PERSON: TELEPHONE: ( )			)

OWNER						
TYPE OF OWNERSHIP: [ ] INDIVIDUAL [ ]CORPORATION [ ]PARTNERSHIP [ ]LLC [ ]GOVERNMENT						
[ ]OTHER:						
LAST NAME: FIRST NAME: M.I.:					:	
LEGAL BUSINESS NAME/AGENCY: TELEPHONE: ( )						
ADDRESS:		CITY:	STAT	TE:		ZIP:

GROUNDWATER/DEWATE DISCHARGES	RING			
GROUNDWATER AND ACC		DURATION:	DAYSOR	
STORMWATER DISCHARGE FLOW RATE: GPD		ONE YEAR (PLEASE INDICATE NUMBER OF DAYS IF LESS THAN ONE YEAR)		
[] GRAVITY	[]PUMP		PUMP CAPACITY: GPM	
DISCHARGE TO (NAME OF	WASTEWAT	ER RESOURCI	E RECOVERY FACILITY):	
DISCHARGE SEWER SIZE: IN.	[]S	ANITARY	[]COMBINED	
LOCATION OF POINT OF D	ISCHARGE:		·	

METHOD OF DISCHARGE	
[ ] HOSE TO AN ONSITE MANH	IOLE
[ ] HARD PIPE CONNECTION T	O AN ONSITE DISCHARGE PIPE OR DRAIN
[ ] HOSE TO AN ONSITE DISCH	HARGE PIPE OR DRAIN
[ ] HOSE TO A PUBLIC CATCH	BASIN (HARD PIPE CONNECTION IS PROHIBITED)
[ ] OTHER, EXPLAIN:	

PRETREATMENT EQUIPMENT		
[ ] OIL/WATER SEPARATOR	NO. OF UNIT:	SIZE/RATE:
[ ] CARBON UNIT	NO. OF UNIT:	SIZE/RATE:
[ ] AIR STRIPPER	NO. OF UNIT:	SIZE/RATE:
[ ] SETTLING TANK/BASIN - (MUST HAVE A MINIMUM OF 15 MINUTE RETENTION TIME)	NO. OF UNIT:	SIZE/RATE:
[] pH NEUTRALIZATION	NO. OF UNIT:	SIZE/RATE:
[ ] PLASTER TRAP	NO. OF UNIT:	SIZE/RATE:
[ ] OTHER, EXPLAIN:		
[]NONE		
MANUFACTURER:		SERIAL NUMBER:
MEA/BSA NUMBER:		REAGENT(S):

APPLICANT'S NAME:		DATE:
APPLICANTS NAME.	APPLICANT'S SIGNATURE:	DATE.

Prior to commencement of discharge and contingent upon the proper and acceptable completion of this form, payment shall be made and permit obtained from the Bureau of Customer Services for groundwater discharge into the New York City Wastewater System in accordance with the Water and Wastewater Rate Schedule established by the New York City Water Board.

#### **NYS Professional Engineer Self-Certification**

I certify that pretreatment [ ] is, [ ] is not necessary for the groundwater discharge from the above-referenced premises to be in compliance with the limits found on page 6 of this form titled, "LIMITATIONS FOR EFFLUENT TO SANITARY OR COMBINED SEWERS," and if it is necessary that the proper equipment has been checked off above.

I certify that representative groundwater samples have been collected from said premises within the past 12 months and properly handled, preserved, and analyzed in accordance with 40 CFR Part 136 or if 40 CFR Part 136 does not cover the pollutant in question, in accordance with the latest edition of "Standard Methods for the Examination of Water and Wastewater," and that the analysis of such samples by a New York State Health Department certified wastewater laboratory shows compliance with the limits found on page 6 of this form titled, "LIMITATIONS FOR EFFLUENT TO SANITARY OR COMBINED SEWERS." I acknowledge that the owner of the premises is required to maintain the sampling results upon which this self-certification is based for a minimum of either five years as required by 15 RCNY 19-02(f)(1)(iii), or such longer period as may be required by other applicable laws or regulations, and that said owner must make the results available to the NYC Department of Environmental Protection upon request. I acknowledge that no self-certification shall be deemed to waive, nor shall it be held to limit the power of the Commissioner of Environmental Protection to enforce any requirements of these or any other regulations, or of the Administrative Code or of any other law. The NYC Department of Environmental Protection shall not incur any liabilities or obligations for the failure of the effluent from such self-certified premises to comply with this chapter or any other regulations, the Administrative Code or any other law. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

NAME OF NYS PROFESSIONAL ENGINEER:

SEAL & SIGNATURE (NYS P.E.)

SIGNATURE OF NYS P.E.:

DATE:

### **Property Owner's Sworn Statement**

I acknowledge that the owner of the premises is required to maintain the sampling results upon which the above self-certification is based, for a minimum of either five years as required by 15 RCNY \$19-02(f)(1)(iii), or such longer period as may be required by other applicable laws or regulations, and that it must be made available to the NYC Department of Environmental Protection upon request.

I acknowledge that if pretreatment was necessary to bring the premises' groundwater discharge into compliance with the "LIMITATIONS FOR EFFLUENT TO **SANITARY OR COMBINED** SEWERS," found on page 6 of this form, such pretreatment will continue for the duration of the groundwater discharge and that the owner is required to follow the manufacturers specifications for the operation and maintenance of the pretreatment equipment. I acknowledge that the owner must comply with any other federal, state or local laws applicable to the discharge of groundwater.

I agree that if air stripping, vapor extraction, or similar air related type of pretreatment is installed, I will need to obtain a permit from the NYC Department of Environmental Protection Division of Air/Noise Permitting, unless my site is under a New York State Department of Environmental Conservation Consent Order.

I agree to hold the groundwater to the maximum extent practicable during heavy wet weather events.

I agree that payment shall be made to and a permit obtained from the Bureau of Customer Services for groundwater discharge into a New York City sanitary or combined sewer in accordance with the Water and Wastewater Rate Schedule established by the New York City Water Board.

I acknowledge that if a groundwater discharge permit is obtained pursuant to the above self-certification, it will be for 10,000 gallons per day or less and that no discharge above that amount shall be permitted, unless a groundwater discharge permit is obtained for over 10,000 gallons per day from the Bureau of Customer Services after obtaining the

necessary letters of approval from the Bureau of Wastewater Treatment, and the Bureau of Water and Sewer Operations.

I acknowledge that no self-certification shall be deemed to waive, nor shall it be held to limit the power of the Commissioner of Environmental Protection to enforce any requirements of these or any other regulations, or of the Administrative Code or of any other law. The New York City Department of Environmental Protection shall not incur any liabilities or obligations for the failure of the effluent from such self-certified premises to comply with this chapter or any other regulations, the Administrative Code or any other law. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

I acknowledge that any permit granted will be contingent upon compliance with any other federal, state or local laws applicable to the permitted activity.

I acknowledge that failure to comply with the above-referenced limitations, or any other limitations or rules contained in 15 RCNY Chapter 19, or with any of the terms or conditions included in this form may result in the issuance of summonses to the property owner and/or agents of the property owner by which such noncompliance was effectuated (returnable to the New York City Office of Administrative Trials and Hearings) and/or revocation of any groundwater discharge permit, and that summonses carry penalties of up to \$10,000 a day, per violation.

I acknowledge that under no circumstances shall muddy groundwater be discharged into the public sewer and that it is prohibited under 15 RCNY §19-03(a)(1).

NAME OF PROPERTY OWNER:					
NOTARIZED SIGNATURE OF PROPERTY OWNER OR AUTHORIZED FIRM REPRESENTATIVE:					
State of New York, County of	SS: The undersigned being duly sworn deposes and says:				
He/she is either the property owner or the property the above "Property Owner's Sworn Statement," a	y owner's authorized representative, is authorized to make and such statement is true and correct.				
Date:	Signature:				
	Print name:				
	Title:				
Sworn to before me on:	_, 20				
Notary Public					

# FOR OFFICIAL USE ONLY This form has been received by the NYCDEP, Bureau of Customer Services on: Name: Signature:

## LIMITATIONS FOR EFFLUENT TO SANITARY OR COMBINED SEWERS

Parameter <sup>1</sup>	Daily Limit <sup>3</sup>	Units	Sample Type	Monthly Limit <sup>4</sup>
Non-polar material <sup>2</sup>	50	mg/l	Instantaneous	
pН	5-12	SUs	Instantaneous	
Temperature	< 150	Degree F	Instantaneous	
Flash Point	> 140	Degree F	Instantaneous	
Cadmium	2 0.69	mg/l	Instantaneous	
		mg/l	Composite	
Chromium (VI)	5	mg/l	Instantaneous	
Copper	5	mg/l	Instantaneous	
Lead	2	mg/l	Instantaneous	
Mercury	0.05	mg/l	Instantaneous	
Nickel	3	mg/l	Instantaneous	
Zinc	5	mg/l	Instantaneous	
Benzene	134	ppb	Instantaneous	57
Carbontetrachloride			Composite	
Chloroform			Composite	
1,4			Composite	
Dichlorobenzene				
Ethylbenzene	380	ppb	Instantaneous	142
MTBE (Methyl-Tert- Butyl-Ether)	50	ppb	Instantaneous	
Naphthalene	47	ppb	Composite	19
Phenol			Composite	
Tetrachloroethylene (Perc)	20	ppb	Instantaneous	
Toluene	74	ppb	Instantaneous	28
1,2,4 Trichlorobenzene			Composite	
1,1,1 Trichloroethane			Composite	
Xylenes (Total)	74	ppb	Instantaneous	28
Total Suspended Solids (TSS)	350	mg/l	Instantaneous	
Other				

- 1 All handling and preservation of collected samples and laboratory analyses of samples shall be performed in accordance with 40 C.F.R. pt. 136. If 40 C.F.R. pt. 136 does not cover the pollutant in question, the handling, preservation, and analysis must be performed in accordance with the latest edition of "Standard Methods for the Examination of Water and Wastewater." All analyses shall be performed using a detection level less than the lowest applicable regulatory discharge limit. If a parameter does not have a limit, then the detection level is defined as the method detection limit (MDL) and limit of quantitation (LOQ) required by the analytical method that is used to analyze the parameter. If the method does not contain an MDL or LOQ, the lab must use an approved method that does contain an MDL or LOQ. If none of the approved methods contain an MDL or LOQ for that parameter then the lab must develop its own LOQ, and report it with the analytical results.
- 2 Non-polar material means that portion of the oil and grease that is not eliminated from a solution containing N-Hexane, or any other extractant the EPA shall prescribe, by silica gel or any other means of adsorption the EPA shall prescribe.
- **3** The daily limit is the maximum allowable discharge of a pollutant during a 24-hour period. Where the daily limit is expressed in terms of a concentration, the daily discharge is the arithmetic average measurement of the pollutant concentration derived from all measurements taken that day.
- **4** The monthly limit is the maximum allowable discharge of a pollutant during one calendar month based on the average of all samples taken that month.

DEP Groundwater Discharge Self-Certification Form/Rev.3-2020