New Jersey Department of Environmental Protection



Mail Code - 401-02B
Bureau of Nonpoint Pollution Control
Water Pollution Management Element
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AUTHORIZATION TO DISCHARGE R11 -Public Complex Stormwater General Permit

Facility Name: BERGEN COMM COLLEGE

Permit Number: NJG0149802

Program Interest No.: 222190

<u>Facility Address:</u> 400 PARAMUS RD PARAMUS, NJ 07652

Type of Activity: Stormwater Discharge General Permit Authorization Renewal

Owner:

BERGEN CNTY COMMUNITY COLLEGE 400 PARAMUS RD PARAMUS, NJ 07652-1595

Operating Entity:

BERGEN CNTY COMMUNITY COLLEGE 400 PARAMUS RD PARAMUS, NJ 07652-1595

Issuance Date:

Effective Date:

Expiration Date:

12/18/2018

01/01/2019

12/31/2023

Your Request for Authorization under NJPDES General Permit No. NJ0141879 has been approved by the New Jersey Department of Environmental Protection.

Gabriel Mahon, Chief

Bureau of Nonpoint Pollution Control

Date: 12/18/2018

(Terms, conditions and provisions attached hereto)

Division of Water Quality

d.

Planned Changes

Reporting of Monitoring Results

Noncompliance Reporting

Written Reporting
Duty to Provide Information

Schedules of Compliance

PART I GENERAL REQUIREMENTS: NJPDES

A. General Requirements of all NJPDES Permits

1. Requirements Incorporated by Reference

a. The permittee shall comply with all conditions set forth in this permit and with all the applicable requirements incorporated into this permit by reference. The permittee is required to comply with the regulations, including those cited in paragraphs b. through e. following, which are in effect as of the effective date of the final permit.

b. General Conditions

	Penalties for Violations	N.J.A.C. 7:14-8.1 et seq.
	Incorporation by Reference	N.J.A.C. 7:14A-2.3
	Toxic Pollutants	N.J.A.C. 7:14A-6.2(a)4i
	Duty to Comply	N.J.A.C. 7:14A-6.2(a)1 & 4
	Duty to Mitigate	N.J.A.C. 7:14A-6.2(a)5 & 11
	Inspection and Entry	N.J.A.C. 7:14A-2.11(e)
	Enforcement Action	N.J.A.C. 7:14A-2.9
	Duty to Reapply	N.J.A.C. 7:14A-4.2(e)3
	Signatory Requirements for Applications and Reports	N.J.A.C. 7:14A-4.9
	Effect of Permit/Other Laws	N.J.A.C. 7:14A-6.2(a)6 & 7 & 2.9(c)
	Severability	N.J.A.C. 7:14A-2.2
	Administrative Continuation of Permits	N.J.A.C. 7:14A-2.8
	Permit Actions	N.J.A.C. 7:14A-2.7(c)
	Reopener Clause	N.J.A.C. 7:14A-6.2(a)10
	Permit Duration and Renewal	N.J.A.C. 7:14A-2.7(a) & (b)
	Consolidation of Permit Process	N.J.A.C. 7:14A-15.5
	Confidentiality	N.J.A.C. 7.14A-18.2 & 2.11(g)
	Fee Schedule	N.J.A.C. 7.14A-3.1
	Treatment Works Approval	N.J.A.C. 7:14A-22 & 23
	Operation And Maintenance	
	Need to Halt or Reduce not a Defense	N.J.A.C. 7:14A-2.9(b)
	Proper Operation and Maintenance	N.J.A.C. 7:14A-6.12
ç.	Monitoring And Records	
	Monitoring	N.J.A.C. 7:14A-6.5
	Recordkeeping	N.J.A.C. 7:14A-6.6
	Signatory Requirements for Monitoring Reports	N.J.A.C. 7:14A-6.9
	Reporting Requirements	

Transfer N.J.A.C. 7:14A-6.2(a)8 & 16.2

N.J.A.C. 7:14A-6.7

N.J.A.C. 7:14A-6.8

N.J.A.C. 7:14A-6.4

N.J.A.C. 7.14A-6.10 & 6.8(h)

N.J.A.C. 7:14A-6.10(c) & (d) N.J.A.C. 7:14A-6.10(c) &(f) & 6.8(h)

N.J.A.C. 7.14A-2.11, 6.2(a)14 & 18.1

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Hotline/Two Hour & Twenty-four Hour Reporting

PART II

GENERAL REQUIREMENTS: DISCHARGE CATEGORIES

A. Additional Requirements Incorporated By Reference

- 1. Additional Requirements Incorporated by Reference
 - a. The Stormwater Management rules at N.J.A.C. 7:8.
 - b. Conditions for General Permits at N.J.A.C. 7:14A-6.13, including the Department's authority to require, for due cause, a permittee to apply for and obtain a different stormwater permit for specific activities otherwise authorized under this permit.
 - c. Additional Conditions applicable to UIC permits at N.J.A.C. 7:14A-8.9, UIC Corrective Action (N.J.A.C. 7:14A-8.11) and UIC Operating Criteria (N.J.A.C. 7:14A-8.16).
 - d. Conditions for reopening and modification of small MS4 permits at N.J.A.C. 7:14A-16.4(b) and N.J.A.C. 7:14A-25.7(b).
 - e. Requirements for Discharges to Ground Water at N.J.A.C. 7:14A-7.
 - f. National Pollutant Discharge Elimination System (NPDES) Electronic Reporting rule at 40 CFR Part 127.

B. General Conditions

1. Notification of Non-Compliance

a. The permittee shall notify the Department of any non-compliance when required by N.J.A.C. 7:14A-6.10 by contacting the DEP Hotline at 1-877-WARN-DEP.

2. Discharge of Pollutants

a. For discharges authorized by this permit, the permittee is exempt from N.J.A.C. 7:14A-6.2(a)2. This exemption means that the discharge of any pollutant not specifically regulated in this NJPDES permit or listed and quantified in the RFA shall not constitute a violation of the permit.

3. Standard Reporting Requirements - Electronic Reporting of NJPDES Information

- a. Unless already required by this permit to be submitted electronically by an earlier date, effective December 21, 2020, the below identified documents and reports shall be electronically submitted via the Department's designated electronic submission service:
 - General permit authorization requests (i.e. RFAs);
 - ii. General permit termination/revocation requests; and
 - iii. Municipal separate storm sewer system (MS4) program reports (see Part IV.G).

4. Other Regulatory Requirements

- a. Permit conditions remain in effect and enforceable until and unless the permit is modified, renewed or revoked by the Department.
- b. The issuance of this permit shall not be considered as a waiver of any applicable federal, State or local rules, regulations and ordinances.
- c. In accordance with N.J.A.C. 7:14A-6.2(a)7, this permit does not authorize any infringement of State or local law or regulations, including, but not limited to, N.J.A.C. 7:50 (the Pinelands rules), N.J.A.C. 7:1-E (Discharges of Petroleum and other Hazardous Substances), regulations concerning threatened and endangered species and their designated critical habitat, and other Department rules. No discharge of hazardous substances (as defined in N.J.A.C. 7:1E-1.6) resulting from an onsite spill shall be deemed to be "pursuant to and in compliance with this permit" within the meaning of the Spill Compensation and Control Act at N.J.S.A. 58:10-23.11c.
- d. While the permittee is required to comply with applicable operation and maintenance requirements of N.J.A.C. 7:14A-6.12(a), the permittee is exempt from the operations and maintenance manual requirements of N.J.A.C. 7:14A-6.12(c).

C. Eligibility

1. Permit Scope

- This general permit applies to all stormwater discharges from small MS4s that are owned or operated by a county, State, interstate, or Federal agency at a "Public Complex" located entirely or partially in a municipality that is assigned to Tier A under N.J.A.C. 7:14A-25.3(a)1, or in a municipality that receives a waiver under N.J.A.C. 7:14A-25.2(d).
- b, For purposes of this permit and as described under N.J.A.C. 7:14A-25.2(a)2, a "Public Complex" is a single lot (or two or more lots that are contiguous or on a college or university campus) which contains at least two buildings owned or operated by the same governmental entity, and:
 - i. Is at a campus of a college or university which Statewide has a combined total of at least 1,000 employees (usually present at least six hours per day on weekdays) or full-time students; or
 - ii. Is at any other public facility (for example a military base, hospital, prison, or general administration facility), and has a combined total of at least 1,000 employees, military personnel, or residents (including patients or prisoners) usually present at least six hours per day on weekdays.
- The short title of this permit is the "Public Complex MS4 NJPDES permit."

2. Authorized Discharges Under the Public Complex MS4 NJPDES Permit

- a. Eligible Stormwater Discharges Except as provided in Part II.C.3 below, this permit authorizes all new and existing stormwater discharges to surface water and groundwater from:
 - i. Small MS4s (as defined at N.J.A.C. 7:14A-1.2) that are owned or operated by county, State, interstate, or Federal agency at a "Public Complex" under La above.
 - ii. Maintenance yards and other ancillary operations (see Part IV.B.5.c) that are owned or operated by county, State, interstate, or Federal agency at a "Public Complex" under 1.a above.
- b. Eligible Non-Stormwater Discharges Except as identified in Part II.C.3.e below, the following new and existing non-stormwater discharges from small MS4s owned or operated by the permitte at a Public Complex and from maintenance yards and other ancillary operations (see Part IV.B.5.c) owned or operated by the permitte at a Public Complex are eligible for authorization under this permit:

- Potable water line flushing and discharges from potable water sources, excluding the discharge
 of filter backwash and first flush water from potable well development/redevelopment activities
 utilizing chemicals in accordance with N.J.A.C. 7:9D. The volume of first flush water, which is a
 minimum of three times the volume of the well water column, shall be handled and disposed of
 properly;
- ii. Uncontaminated ground water (e.g. infiltration, crawl space or basement sump pumps, foundation or footing drains, rising ground waters);
- iii. Air conditioning condensate (excluding contact and non-contact cooling water; and industrial refrigerant condensate);
- iv. Irrigation water (including landscape and lawn watering runoff);
- v. Flows from springs, riparian habitats, wetlands, water reservoir discharges and diverted stream flows:
- vi. Residential car washing water; and dechlorinated swimming pool discharges from single family residential homes;
- vii. Sidewalk, driveway and street wash water;
- viii. Flows from firefighting activities including the washing of fire fighting vehicles;
- ix. Flows from clean water rinsing of beach maintenance equipment immediately following use and only if the equipment is used for its intended purpose;
- x. Flows from clean water rinsing of equipment and vehicles used in the application of salt and de-icing materials. Prior to rinsing, all equipment shall be cleaned using dry methods such as shoveling and sweeping. Recovered materials are to be returned to storage or properly discarded; and
- xi. Rinsing of equipment in Part II.C.2.b.ix and x, above is limited to exterior, undercarriage, and exposed parts and does not apply to engines or other enclosed machinery.

3. Discharges Not Authorized Under the Public Complex MS4 NJPDES Permit

- a. Stormwater Discharges Associated with Industrial Activity.
 - The Public Complex MS4 NJPDES Permit does not authorize "stormwater discharge associated with industrial activity" as defined in N.J.A.C. 7:14A-1.2 except as otherwise specifically provided in this permit.
 - Types of facilities that a permittee might operate at a Public Complex and that are considered to be engaging in "industrial activity" include but are not limited to certain: 1) landfills; 2) transportation facilities (including certain local passenger transit and air transportation facilities); 3) facilities handling domestic sewage or sewage sludge; and 4) steam electric power generating facilities.
 - iii. Yard Trimmings and Wood Waste Management Sites that are not owned and operated by the permittee at the Public Complex.
 - The Public Complex MS4 NJPDES Permit does not authorize the discharge of stormwater that comes in contact with source material from Yard Trimmings and Wood Waste Management Sites at the Public Complex to storm sewer inlets or to surface waters of the State.

- v. Any permittee that operates an industrial facility with such a discharge must submit a separate Request for Authorization (RFA) or individual permit application for that discharge. An RFA submitted for the Public Complex MS4 NJPDES Permit does not qualify as an RFA for such a discharge.
- b. Stormwater Discharges Associated with Construction Activity
 - i. The Public Complex MS4 NJPDES Permit does not authorize "stormwater discharges associated with construction activity" as described in N.J.A.C. 7:14A-24.10(a). In general, this is the discharge to surface water of stormwater from construction activity that disturbs at least one acre.
 - ii. Any permittee that operates a construction site with such a discharge shall submit a separate RFA under NJPDES Permit No. NJ0088323 (General Stormwater Permit Construction Activity, see https://www.nj.gov/dep/dwq/5g3.htm), or an application for an individual permit for that discharge. An RFA submitted for this Public Complex MS4 NJPDES Permit does not qualify as an RFA for such a discharge. See Part IV.B.3 of this Public Complex MS4 NJPDES Permit.
- c. Stormwater Discharges Authorized under Another NJPDES Permit
 - i. The Public Complex MS4 NJPDES Permit does not authorize any stormwater discharge that is authorized under another NJPDES permit.
 - ii. A permittee does not have to implement measures contained in this NJPDES permit for stormwater discharges at facilities owned or operated by that Public Complex that are regulated under a separate NJPDES stormwater permit authorizing those discharges
- d. Stormwater Discharges that Conflict with a Water Quality Management Plan
 - This Public Complex MS4 NJPDES Permit does not authorize stormwater discharges from projects or activities that conflict with an adopted Areawide or Statewide Water Quality Management Plan.
- e. Non-Stormwater Discharges that are Contributors of Pollutants
 - i. If any of the discharges listed in Part II.C.2.b above are identified by the permittee as a significant contributor of pollutants to or from the MS4, the permittee must address the discharge as an illicit connection or as an improper disposal of waste as specified in Part IV.B.6 of this permit.

4. Exclusions

- a. Any owner, operator, and/or discharger authorized by a general permit may request to be excluded from the coverage of the general NJPDES permit by applying for an individual permit. The owner, operator, and/or discharger shall submit an application in accordance with N.J.A.C. 7:14A-4, with reasons supporting the request, to the NJDEP. The request shall be processed under N.J.A.C. 7:14A-15, 16 and 17. The request shall be granted by the issuance of an individual permit if the reasons cited by the owner, operator and/or discharger are adequate to support the request.
- b. An owner, operator, and/or discharger excluded from this general NJPDES permit solely because of an existing individual permit, may request that the individual permit be revoked or modified, as appropriate, and that the discharge be authorized by the general NJPDES permit. Upon revocation or modification of the individual permit, the permittee shall be authorized under the general permit.

D. Administrative Process

1. Automatic Renewal of Authorizations

a. Upon reissuance of this general permit, existing authorizations shall be automatically renewed as provided by N.J.A.C. 7:14A-6.13(d)9 and 25.4(a)3 using the information provided in the permittees' most recently submitted RFA and MSRP Annual Report.

2. Notification of Changes

- a. A permittee shall provide a corrected RFA to the Department within 90 days of the effective date of a renewed authorization under this general permit if any information in its most recently submitted RFA is no longer true, accurate, and/or complete.
- b. The permittee shall notify the Department of any changes of its Stormwater Program Coordinator information within 30 days of such change through the online MSRP Annual Report or using the Information Update Sheet posted at https://www.nj.gov/dep/dwq/pdf/msrp_update_form.pdf as specified in Part IV.A.1.d. of this permit.
- c. A permittee that already has authorization to discharge from a small MS4 under this Public Complex MS4 NJPDES permit does not need to submit an RFA for the expansion (e.g. new housing, new parking lot) of an existing small MS4. However, that permittee is required to comply the permit requirements at Part IV.B.4., Minimum Standards for Post Construction Stormwater Management in New Development and Redevelopment.

3. Requests for Authorization

- a. New RFAs under the Public Complex MS4 permit
 - i. A single RFA is required for the entire eligible discharge from the small MS4 owned or operated by and located within a single Public Complex. Multiple RFAs are not required for multiple operations (e.g., permittee owned and operated maintenance yards or other ancillary operations, facilities, garages, and/or offices at the Public Complex).
 - ii. An RFA under this general permit shall include the following: A completed NJPDES 1 Form, a completed R11 Supplemental Application Form, and any other information as required by the Department.
- b. Upon receipt of an RFA the Department may, in accordance with N.J.A.C. 7:14A-6.13, do one of the following:
 - i. Issue notification of authorization under this permit;
 - ii. Deny authorization under this permit and require submittal of an application for an individual permit; or
 - iii. Deny authorization under this permit and require submittal of an RFA for another general permit-
- c. The Department may notify a person that the discharge is authorized by a general permit, even if the person has not submitted an RFA. A person so notified may nonetheless request an individual permit under C.4 above.

Permit No. NJG0149802 DST180001 Stormwater Discharge General Permit Authorization Renewal

PART III Recordkeeping and Reporting

The permittee shall keep records necessary to document, in the Annual Report and Certification, the status of compliance with the conditions of this permit. The requirement to keep records and to submit an Annual Report and Certification is found at Part IV.G of this permit.

PART IV

SPECIFIC REQUIREMENTS: NARRATIVE

Notes and Definitions

A. Footnotes

1. Acronyms

- a. Stormwater acronyms included in this permit are as follows:
 - i. "BMP" Best Management Practice
 - ii. "CFR" Code of Federal Regulations
 - iii. "EDPA" Effective Date of Permit Authorization
 - iv. "GIS" Geographic Information System
 - v. "MS4" Municipal Separate Storm Sewer System
 - vi. "MSRP" Municipal Stormwater Regulation Program
 - vii. "MTD" Manufactured Treatment Device
 - viii. "N.J.A.C." New Jersey Administrative Code
 - ix. "NJPDES" New Jersey Pollutant Discharge Elimination System
 - x. "N.J.S.A." New Jersey Statutes Annotated
 - xi. "SPPP" Stormwater Pollution Prevention Plan
 - xii. "TMDL" Total Maximum Daily Load

2. Internal Cross References

- a. For the purposes of this permit:
 - i. References to Part IV Notes and Definitions are preceded with the words "Notes and Definitions" (e.g. Notes and Definitions Part IV.A.1 refers to Acronyms).
 - ii. References to Part IV Public Complex MS4 NJPDES Permit are not preceded by descriptive text (e.g. Part IV.A.1 refers to Stormwater Program).

3. Department Resources for Guidance Relating to MS4 Issues

- a. MS4 main website and related links: https://www.nj.gov/dep/dwq/msrp home.htm
- b. MS4 Public Complex Guidance document: https://www.nj.gov/dep/dwq/pc_guidance.htm
- c. Construction Site Stormwater Runoff: https://www.nj.gov/dep/dwq/5g3.htm

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- d. Snow Removal and Disposal Policy: https://www.nj.gov/dep/dwq/bnpc home.htm
- e. Green Infrastructure and related links: https://www.nj.gov/dep/gi/
- f. Stormwater management information and training tools: https://www.nj.gov/dep/stormwater/
- g. Public education for stormwater pollution; https://www.cleanwaternj.org
- h. Clean Communities, a statewide litter abatement program: https://www.njclean.org
- 1. Total Maximum Daily Load (TMDL) information: https://www.nj.gov/dep/dwg/msrp-tmdl-rh.htm

4. EPA Resources for Guidance Relating to MS4 Issues

- a. EPA's MS4 website and related links: www.epa.gov/npdes/stormwater-discharges-municipal-sources
- b. EPA's National Menu of Stormwater Best Management Practices: www.epa.gov/npdes/national-menu-best-management-practices-bmps-stormwater
- c. EPA's guidance for Green Infrastructure: http://water.epa.gov/infrastructure/greeninfrastructure/index.cfm
- d. EPA's Trash Free Waters resource page: www.epa.gov/trash-free-waters
- e. Illicit Discharge Detection and Elimination Guidance www3.cpa.gov/npdes/pubs/idde manualwithappendices.pdf

B. Definitions

1. Definitions

- a. All words and terms used in this permit shall have meanings as defined in the "Regulations Concerning the New Jersey Pollutant Discharge Elimination System" (N.J.A.C. 7:14A), unless otherwise stated or unless the context clearly requires a different meaning.
- b. "Catch Basin" means a cistern, vault, chamber or well that is usually built along a street as part of the storm sewer system to capture sediment, debris, and pollutants.
- c. "Contiguous lots" means those lots which directly abut, or are separated by a general access roadway or other right of way (with at least one part of one lot directly across the right of way from at least part of the other lot).
- d. "Effective Date of Permit Authorization" means the date the permittee's authorization to discharge under this Public Complex MS4 NJPDES permit becomes effective. This date may be found on the permittee's Authorization to Discharge page.
- e. "Existing permittee" means a permittee that held an authorization to discharge under the Public Complex MS4 NJPDES permit the day before the effective date of this permit.
- f. "Green infrastructure" means methods of stormwater management that reduce wet weather/stormwater volume, flow, or changes the characteristics of the flow into combined or separate sanitary or storm sewers, or surface waters, by allowing the stormwater to infiltrate, to be treated by vegetation or by soils, or to be stored for reuse. Green infrastructure includes, but is not limited to, pervious paving, bioretention basins, vegetated swales, and eisterns.

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- g. "Illicit connection" means any physical or non-physical (i.e. leak, flow, or overflow into the municipal separate storm sewer system) connection that discharges the following to a municipal separate storm sewer system (unless that discharge is authorized under a NJPDES permit other than this Public Complex MS4 NJPDES permit):
 - i. Domestic sewage;
 - ii. Non-contact cooling water, process wastewater, or other industrial waste (other than stormwater);
 - iii. Any category of non-stormwater discharges that a permittee for the MS4 identifies as a source or significant contributor of pollutants pursuant to 40 C.F.R. 122.34(b)(3)(iii).
- h. "Maintenance plan" means a maintenance plan pursuant to N.J.A.C. 7:8-5.2(b) and 5.8 prepared by the design engineer for the stormwater management measures incorporated into the design of a major development.
- i. "Major development" means any development that provides for ultimately disturbing one or more acres of land and any additional development defined as "major development" by a permittee's stormwater program. Disturbance is the placement of impervious surface or exposure and/or movement of soil or bedrock or clearing, cutting, or removing of vegetation. Projects undertaken by any government agency which otherwise meet the definition of "major development" but which do not require approval under the Municipal Land Use Law, N.J.S.A. 40:55D-1et seq., are also considered "major development."
- j. "Manufactured treatment device" means a pre-fabricated stormwater treatment structure utilizing settling, filtration, absorptive/adsorptive materials, vortex separation, vegetative components, and/or other appropriate technology to remove pollutants from stormwater runoff.
- k. "New permittee" means a permittee that obtains its first authorization to discharge under the Public Complex MS4 NJPDES permit on or after the effective date of this permit.
- 1. "Permanent structure" means a permanent building or permanent structure that is anchored to a permanent foundation with an impermeable floor, and that is completely roofed and walled (a door is recommended, but not required). A fabric frame structure is a permanent structure if it meets the following specifications:
 - i. Concrete blocks, jersey barriers or other similar material shall be placed around the interior of the structure to protect the side walls during loading and unloading of de-icing materials;
 - ii. The design shall prevent stormwater run-on and run through and the fabric cannot leak;
 - iii. The structure shall be erected on an impermeable slab;
 - iv. The structure cannot be open sided; and
 - v. The structure shall have a roll up door or other means of sealing the access way from wind driven rainfall.
- m. "Regulatory mechanism" means an ordinance, permit, standard, contract language, or any other procedure, that will be enforced by the permittee.
- n. "Small MS4" means all municipal separate storm sewers systems (other than "large" or "medium" municipal separate storm sewer systems as defined in N.J.A.C. 7:14A-1-2) that are:

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- i. Owned or operated by municipalities described under N.J.A.C. 7:14A-25.1(b);
- ii. Owned or operated by county, State, interstate, or Federal agencies, and located at public complexes as described under N.J.A.C. 7:14A-25.2(a)2;
- iii. Owned or operated by county, State, interstate, or Federal agencies, and located at highways and other thoroughfares as described under N.J.A.C. 7:14A-25.2(a)3; or
- iv. Owned or operated by county, State, interstate, Federal, or other agencies, and receive special designation under N.J.A.C. 7:14A-25.2(a)4.
- v. Note that all MS4s covered under the Public Complex MS4 NJPDES permit are "small MS4s".
- o. "Solids and floatable materials" means sediment, debris, trash, and other floating, suspended, or settleable solids as defined at N.J.A.C. 7:14A-25.6(b)3iii.
- p. "Storm drain inlet" means the point of entry into the storm drain system and is, where a catch basin is present, the uppermost portion (or cover) of a catch basin.
- q. "Stormwater" means water resulting from precipitation (including rain and snow) that runs off the land's surface; is transmitted to the subsurface; is captured by separate storm sewers or other sewerage or drainage facilities; or is conveyed by snow removal equipment.
- r. "Stormwater facility" includes, but is not limited to: catch basins, detention basins, retention basins, filter strips, riparian buffers, infiltration trenches, sand filters, constructed wetlands, wet basins, bioretention systems, low flow bypasses, and stormwater conveyances. Stormwater facilities include structural stormwater management measures.
- s. "Stormwater management basin" means an excavation or embankment and related areas designed to retain stormwater runoff. A stormwater management basin may either be normally dry (that is, a detention basin or infiltration basin), retain water in a permanent pool (a retention basin or wet pond), or be planted mainly with wetland vegetation (most constructed stormwater wetlands).
- t. "Stormwater management measure" means any structural or nonstructural strategy, practice, technology, process, program, or other method intended to control or reduce stormwater runoff and associated pollutants, or to induce or control the infiltration or groundwater recharge of stormwater or to eliminate illicit or illegal non-stormwater discharges into stormwater conveyances. Stormwater management measures include stormwater facilities.
- u. "Stormwater runoff" means water flow on the surface of the ground or in storm sewers, resulting from precipitation.
- v. "Stream scouring" means the erosion or removal of streambed or bank material by the physical action of flowing water and the sediment that it carries.
- w. "Subsurface infiltration/detention system" means a vault, perforated pipe, and/or stone bed that is located entirely below the ground surface and that temporarily stores and attenuates stormwater runoff."
- x. "Wood waste" means source separated whole trees, tree trunks, tree parts, tree stumps, brush, leaves that are not composted, and lumber (non-chemically treated and unpainted).
- y. "Yard trimmings" means grass clippings, leaves, wood chips from tree parts, and brush.
- z. "Yard waste" means loose leaves and grass clippings.

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Public Complex Stormwater General Permit

A. Stormwater Management Program

1. Stormwater Program Requirements

- a. The permittee shall develop, update, implement and enforce an MS4 stormwater program. A primary objective of the MS4 stormwater program shall be to implement best management practices and other measures that are designed to reduce the discharge of pollutants from the permittee's MS4, maintenance yards and other ancillary operations, to the maximum extent practicable pursuant to N.J.A.C. 7:14A-25.6(a)1 and 40 CFR 122.34(a), to protect water quality and to satisfy the applicable water quality requirements of the Clean Water Act.
- b. The permittee shall modify its stormwater program (including necessary modification to applicable plans and appropriate regulatory mechanisms) to conform with applicable new legislation, or new or amended regulations. Such modification shall be completed and effective within 12 months of notification by the Department of the need for modification.
- c. The permittee shall develop, update, implement, and maintain a written Stormwater Pollution Prevention Plan (SPPP) that meets the requirements in 2. below (see the Public Complex Guidance document https://www.nj.gov/dep/dwq/pc_guidance.htm).
- d. The permittee shall designate a Stormwater Program Coordinator (Stormwater Coordinator) who has overall responsibility for the operation of the permittee's stormwater facilities or environmental matters at the Public Complex as follows:
 - i. The Stormwater Coordinator shall be either a principal executive officer or a duly authorized representative, as allowed by N.J.A.C. 7:14A-4.9(b); and
 - ii. If an assignment under i. above changes, then a new assignment of responsibility shall be submitted to the Department within 30 days of such change taking place. This is accomplished through completion of the online MSRP Annual Report (see Part IV.G Annual Report and Certification below) or the Stormwater Program Coordinator Information Update Sheet posted at https://www.nj.gov/dep/dwq/pdf/msrp_update_form.pdf.
- c. The Stormwater Coordinator shall be responsible for the following:
 - i. Coordinating the permittee's implementation of the Public Complex MS4 NJPDES permit conditions and the SPPP;
 - ii. Signing and dating the SPPP; and
 - iii. Coordinating the completion and submittal of the MSRP Annual Report, consistent with Part IV.G.

2. Stormwater Pollution Prevention Plan (SPPP) Requirements

- a. The permittee's SPPP shall include, at a minimum, information that:
 - Identifies the person designated as the Stormwater Coordinator per Part IV.A.1.d above, and the members of the SPPP Team;
 - Documents the permittee's MS4 Stormwater Program including a description of shared or contracted services as allowed under Part IV.A.3 (Implementation of SPPP Conditions through Shared or Contracted Services), below;

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- iii. Describes the measures necessary for compliance with all components of this permit including all measures described in Parts IV.B, C, D, E and F below; and
- iv. Reflects the measurable goals, implementation schedules, recordkeeping and other requirements in Attachment A (Measurable Goals and Implementation Schedule).
- b. The permittee's Stormwater Coordinator shall sign and date the SPPP per Part IV.A.1.e., above.
- c. The permittee shall review the SPPP at least annually and update it as often as necessary to reflect changes related to the permittee's MS4 Stormwater Program. Any amendments to the SPPP:
 - 1. Shall continue to meet the requirements of this permit;
 - ii. Shall be incorporated into the SPPP and recorded on the SPPP revisions page; and
 - Shall be signed and dated by the Stormwater Coordinator.
- d. The SPPP shall note the location of all records / documentation required by this permit (See Attachment A- Measurable Goals and Implementation Schedule for additional detail).
- e. The Department may notify the permittee at any time that the SPPP does not meet one or more of the minimum requirements. Within thirty (30) days after receiving such notification unless otherwise specified by the Department, the permittee shall amend the SPPP to adequately address all deficiencies.
- f. The current SPPP shall be posted on the permittee's Public Complex website no later than EDPA + 90 days with updates posted annually thereafter. The version posted on the website can exclude:
 - i. Inspection logs and other required record keeping; and
 - ii. The names of SPPP Team members, but must include the name of the Stormwater Coordinator.
- g. The SPPP shall be made available to the Department and public upon request pursuant to N.J.A.C. 7:14A-25.6(j)2.
- h. New Permittee: A new permittee shall develop, implement, maintain, and post on the permittee's Public Complex website a written SPPP as required by this section on or before EDPA + 12 months.

3. Implementation of Permit Conditions through Shared or Contracted Services

- a. The permittee may rely on another governmental, private, or nonprofit entity to satisfy one or more of the permit conditions, or component thereof, through the implementation of best management practices or control measures, provided that:
 - i. The other entity implements the best management practice(s) or control measure(s);
 - The particular best management practice(s) or control measure(s), or component(s) thereof, is at least as stringent or as frequent as the corresponding permit requirement;
 - iii. The other entity agrees in writing or is required by law to implement the measure(s), or component(s) thereof, in such a manner that is in compliance with the permit on the permittee's behalf; and
 - iv. The permittee specifies in its SPPP (1) which permit conditions will be implemented by another entity and (2) the name of the responsible entity.

- b. For any projects or activities which the permittee assigns to another entity which is a private contractor, the awarded contract shall require the contractor to conduct such projects or activities in such a manner that is in compliance with the Public Complex MS4 NJPDES permit.
- c. The permittee is responsible for compliance with this permit if the other entity fails to implement the measure(s) or component(s), thereof.

B. Statewide Basic Requirements and Associated Conditions

1. Minimum Standards for Public Involvement and Participation Including Public Notice

- a. The permittee shall comply with applicable State and local public notice requirements when providing for public participation in the development and implementation of an MS4 stormwater program. Requirements include but are not limited to:
 - i. The Open Public Meetings Act ("Sunshine Law," N.J.S.A. 10:4-6 et seq.); and
 - Statutory procedures for the enactment of ordinances (N.J.S.A. 40:49-2), including the stormwater control ordinance and other ordinances adopted to comply with Part IV of this permit.
- b. The permittee shall make the following elements of its MS4 stormwater program available to the public:
 - i. Provide the current SPPP upon request as required by Part IV.A.2.g (SPPP); and
 - ii. Post the current SPPP on its website to the extent required by Part IV.A.2.f (SPPP); and
 - iii. Post all regulatory mechanisms required by this permit on its website or otherwise comply with the notification requirements of N.J.A.C. 7:8-4.4(e). See Part IV.B.5.a (Regulatory Mechanisms).
- c. The permittee shall meet the minimum standards of this permit, and the measurable goals (including any recordkeeping) and implementation schedules for Public Involvement and Participation Including Public Notice specified in Attachment A (Measurable Goals and Implementation Schedule).

2. Minimum Standards for Local Public Education and Outreach

- a. Colleges, universities, and military bases (with dependents living on base) shall implement a Local Public Education and Outreach Program that focuses on educational and pollution prevention activities to involve the public in reducing pollutants in stormwater and mitigating flow. The permittee shall:
 - i. Annually conduct activities that total at least 12 points and include activities from at least two categories as set forth in Attachment B (Points System for Public Education Activities) of this permit; and
 - ii. Keep records to demonstrate compliance with this requirement, including date of activities and any other relevant documentation.
- b. All other permittees not identified in 2,a above may satisfy the educational component of the permit through the implementation of an employee training program pursuant to Part IV.B.5.d (Employee Training) of this permit.

c. The permittee shall meet the minimum standards of this permit, and the measurable goals (including any recordkeeping) and implementation schedules for Local Public Education and Outreach specified in Attachment A (Measurable Goals and Implementation Schedule).

3. Minimum Standards for Construction Site Stormwater Runoff

a. Construction site stormwater runoff activities are authorized under a separate NJPDES permit, generally the Construction Activity Stormwater General Permit No. NJ0088323 pursuant to N.J.A.C. 7:14A-25.6(b)2 (or an individual permit pursuant to N.J.A.C. 7:14A-24.7(a)2). See Part II.C.3.b and https://www.nj.gov/dep/dwq/5g3.htm. Pursuant to N.J.A.C. 7:14A-25.7(b), the permittee is not required to reference construction site stormwater runoff control in its SPPP.

4. Minimum Standards for Post Construction Stormwater Management in New Development and Redevelopment

- a. The permittee shall develop, update, implement and enforce its stormwater management program to address post construction stormwater runoff in new development and redevelopment and to ensure compliance with the Stormwater Management rules at N.J.A.C. 7:8 et seq.
- b. The permittee shall address stormwater runoff from the following types of major development through a post construction stormwater management program, unless any additional development is defined as "major development" by the permittee's stormwater program:
 - New development and redevelopment projects that disturb one acre or more and are owned or operated by the permittee at the Public Complex; and
 - ii. All new development and redevelopment projects that are less than one acre that are part of a larger common plan of development that ultimately disturbs one acre or more.
- c. The permittee shall ensure, through a post construction stormwater management program, compliance with the applicable design, performance and maintenance standards established under N.J.A.C. 7:8 et seq. for major development as defined in this permit.
- d. The permittee shall review and analyze development plans for compliance with N.J.A.C. 7:8 et seq. even if a permit is required by the Department for the same or similar activity (e.g. a Land Use permit).
- e. The permittee shall only grant a variance or exemption from the design and performance standards for stormwater management measures if the permittee has a mitigation plan which meets the following requirements:
 - The mitigation plan shall identify measures that are necessary to offset the deficit created by granting the variance or exemption, and can be provided through a menu of design and performance standards with corresponding mitigation projects for different drainage areas within the Public Complex. See Chapter 3 of the NJ Stormwater BMP Manual at https://www.njstormwater.org for guidance; and
 - ii. The permittee submits, within 30 days after the grant of a variance or exemption, a written report to the Department describing the variance or exemption and the required mitigation. Submit the written report to the Department at:

NJDEP-DWQ-BNPC Mail Code 401-02B PO Box 420 Trenton, NJ 08625-0420

- f. The permittee shall comply with the standards set forth in Attachment C (Design Standards for Storm Drain Inlets) of this permit to control passage of solid and floatable materials through storm drain inlets at the Public Complex.
- g. The permittee shall ensure adequate long-term cleaning, operation and maintenance of stormwater management measures, pursuant to Part IV.C.3. (Stormwater Facilities Maintenance), owned or operated by the permittee at the Public Complex.
- h. For each structural and non-structural stormwater measure (e.g. stormwater management basin, subsurface infiltration/detention system, manufactured treatment device, green infrastructure), the permittee shall:
 - i. Complete a Major Development Stormwater Summary (included as Attachment D of this permit and posted on the Department's website at https://www.nj.gov/dep/dwq/pc.htm) when the permittee plans any development projects (See Part IV.B.4.b above) after EDPA;
 - Update the Major Development Stormwater Summary while stormwater measures are being installed;
 - iii. Finalize the Major Development Stormwater Summary once certificate of occupancy is issued; and
 - iv. Maintain a completed Major Development Stormwater Summary and make it available to the Department upon request.
- i. The Stormwater Management rules N.J.A.C. 7:8 apply to all areas of the Public Complex.
- j. The permittee shall meet the minimum standards of this permit, and the measurable goals (including any recordkeeping) and implementation schedules for Post Construction Stormwater Management in New Development and Redevelopment specified in Attachment A (Measurable Goals and Implementation Schedule).

5. Minimum Standards for Pollution Prevention / Good Housekeeping

- a. Regulatory Mechanisms: The permittee shall adopt and enforce the following regulatory mechanisms to address improper disposal of waste:
 - Pet Waste Control: Adopt and enforce an appropriate regulatory mechanism that requires pet owners or their keepers to immediately and properly dispose of their pet's solid waste deposited on any part of the Public Complex property; or prohibit pets (other than service animals) from being allowed at the Public Complex;
 - ii. Wildlife Feeding Control: Adopt and enforce an appropriate regulatory mechanism that prohibits the feeding of any wildlife (e.g. Canada Geese) on any property owned or operated by the permittee at the Public Complex. Exclusions include wildlife confined in zoos, parks, or rehabilitation centers as well the following unconfined animals: (1) wildlife at environmental education centers; (2) feral cats as part of an approved Trap-Neuter-Release program; and (3) other kinds of unconfined animals, if any, that the regulatory mechanism specifically lists and excludes for reasons set forth in the regulatory mechanism;
 - iii. Litter Control: Enforce the existing State litter statute at N.J.S.A 13:1E-99.3, or adopt and enforce an appropriate regulatory mechanism that is at least as stringent as the State litter statute;

- Improper Disposal of Waste: Adopt and enforce an appropriate regulatory mechanism prohibiting the improper spilling, dumping, or disposal of materials other than stormwater into the MS4 system excluding those discharges as allowable under Part II.C.2.b;
- Residential Yard Waste Collection (where residences are located within the Public Complex): The permittee shall adopt and enforce an appropriate regulatory mechanism that either:
 - (1) Prohibits placing non-containerized yard waste (defined as leaves and/or grass clippings) into the street; or
 - (2) develops and implements a non-containerized yard waste collection and disposal program that prohibits placing non-containerized yard waste at the curb or along the street within 10 feet of any storm drain inlet and at any time other than a set yard waste collection schedule.

The frequency of yard waste pickups shall be determined at the discretion of the permittee, but shall be part of a set yard waste collection schedule which is noticed to all Public Complex residents and businesses. Any area of the Public Complex that the permittee determines to have no yard waste will be exempt from the collections;

- vi. Model regulatory mechanism language for the above requirements can be found in the Public Complex Guidance document at https://www.nj.gov/dep/dwq/pc_guidance.htm; and
- vii. An additional requirement for the adoption and enforcement of an appropriate regulatory mechanism is found at Part IV.B.6.d (Illicit Connection Prohibition) of this permit.
- b. Pollution Prevention / Good Housekeeping: The permittee shall develop and continue to implement the following measures to control solids and floatables:
 - Street Sweeping: The permittee shall sweep all paved parking lots and streets owned or operated by the permittee at the Public Complex, with storm drain inlets that direct stormwater runoff into an MS4 or discharge directly to surface water. Sweep at a minimum of once per month, or more frequently as necessary to eliminate recurring problems and restore proper function, weather and street surface conditions permitting;
 - ii. Storm Drain Inlet and Catch Basin Inspection: The permittee shall inspect and document inspections of all storm drain inlets and associated catch basins that it owns or operates at the Public Complex at least once per year. Documentation shall include: inlet location, date visited, observations of the inlet and catch basin's structural integrity, and if maintenance or repairs are required;
 - iii. Storm Drain Inlet and Catch Basin Cleaning: Based on the results of the inspections of each storm drain inlet and associated eatch basin as required above, the permittee shall remove sediment, trash, or debris when present and conduct cleaning as frequently as necessary to control litter and debris from entering the waters of the State and to eliminate recurring problems and restore proper function;
 - iv. Storm Drain Inlet Labeling: The permittee shall label all storm drain inlets at the Public Complex for those drains that do not have permanent wording cast into the structure of the inlet. See the Public Complex Guidance document (https://www.nj.gov/dep/dwq/pc_guidance.htm) for additional information;

- v. Storm Drain Inlet Label Maintenance: The permittee shall maintain the legibility of storm drain inlet labels and replace any labels that are missing or not legible. See the Public Complex Guidance document (https://www.nj.gov/dep/dwq/pc_guidance.htm) for additional information;
- vi. Storm Drain Inlet Retrofit: The permittee shall retrofit existing storm drain inlets that are: (1) in direct contact with any repairing, repairing (excluding individual pothole repair), or resurfacing (including top coating or chip sealing with asphalt emulsion or a thin base of hot bitumen); or (2) in direct contact with any reconstruction or alteration of facilities. Storm drain inlet retrofits shall meet the standard in Attachment C (Design Standards for Storm Drain Inlets);
- vii. Herbicide Application Management: The permittee shall restrict the application of herbicides to prevent it from being washed by stormwater into the waters of the State and to prevent erosion caused by de-vegetation, as follows:
 - (1) The permittee shall not apply herbicides on or adjacent to storm drain inlets, on steeply sloping ground, along curb lines, and along unobstructed shoulders; and
 - (2) The permittee shall only apply herbicides within a 2-foot radius around structures where overgrowth presents a safety hazard and where it is unsafe to mow;
- viii. Yard Trimmings: The permittee shall ensure the proper pickup, handling, storage and disposal of yard trimmings generated at the Public Complex. Yard trimmings shall be managed to minimize the impact of vegetative maintenance activities on stormwater discharge quality, and shall be prohibited from being blown or deposited into storm drain inlets and stormwater facilities; and
- ix. Refuse Containers and Dumpsters: The permittee shall ensure that dumpsters and other refuse containers that are outdoors or exposed to stormwater, are covered at all times. This serves to prevent the spilling, dumping, leaking, or otherwise discharge of liquids, semi-liquids or solids from the containers. This measure is not intended for litter receptacles; individual homeowner trash and recycling containers; containers that hold large bulky items (e.g., furniture, bound carpet and padding); permitted temporary demolition containers; and refuse containers at industrial facilities authorized to discharge stormwater under a valid NJPDES permit.
- Maintenance Yards and Other Ancillary Operations: The permittee shall implement the best management practices described in Attachment E (Best Management Practices for Maintenance Yards and Other Ancillary Operations) for maintenance yards and other ancillary operations owned or operated by the permittee at the Public Complex. Ancillary operations include but are not limited to impound yards, permanent and mobile fueling locations, and yard trimmings and wood waste management sites. Best Management Practices shall be implemented for the following activities, whenever such activities occur:
 - i. Inventory of Material and Machinery;
 - ii. Inspections and Good Housekeeping;
 - iii. Fueling Operations;
 - iv. Discharge of Stormwater from Secondary Containment;
 - v. Vehicle Maintenance;
 - vi. On-Site Equipment and Vehicle Washing and Wash Wastewater Containment;

- vii. Salt and De-icing Material Storage and Handling;
- viii. Aggregate Material and Construction Debris Storage;
- ix. Street Sweepings, Catch Basin Clean Out, and Other Material Storage; and
- x. Yard Trimmings and Wood Waste Management.
- d. Employee Training: The permittee shall develop, update and implement an employee training program to address permit components and SPPP requirements. All Public Complex employees shall receive intial training on those stormwater topics applicable to their title and duties within 3 months of commencement of duties. In addition, follow-up training shall occur as specified below:
 - i. Maintenance Yard Operations (including Ancillary Operations) the permittee shall provide training annually on inventory of materials and machinery, inspections and good housekeeping; fueling operations; discharge of stormwater from secondary containment; vehicle maintenance; on-site equipment and vehicle washing and wash wastewater containment; salt and de-icing material storage and handling; aggregate material and construction debris storage; street sweeping and catch basin clean out material storage; yard trimmings and wood waste management sites. See Part IV.B.5.c (Maintenance Yards and Other Ancillary Operations).
 - ii. Stormwater Facility Maintenance the permittee shall provide training annually on inventory and mapping of stormwater facilities, maintenance of inventoried stormwater facilities, catch basin and inlet cleaning methods, and herbicide application management. See Part IV.C.1, 2 and 3 (Stormwater Facilities Inventory, Map and Maintenance), Part IV.B.5.b.ii and iii (Storm Drain Inlets and Catch Basins), and Part IV.B.5.b.vii (Herbicide Application Management).
 - iii. The permittee shall provide general training annually on the Public Complex's SPPP, applicable recordkeeping requirements, and detailed training on any component applicable to an employee's title and duties. See Part IV.A.2 (SPPP).
 - iv. Residential Yard Waste Collection Program (if applicable) the permittee shall provide training once every two years on frequency of yard waste pickups and schedule; and policy for how and when yard waste can be placed curbside. See Part IV₂B.5₂a₂v (Residential Yard Waste Collection).
 - v. Street Sweeping the permittee shall provide training once every two years on sweeping schedules and proper management of materials collected. See Part IV.B.5.b i (Street Sweeping).
 - vi. Illicit Connection Elimination and Outfall Pipe Mapping the permittee shall provide training once every two years on the impacts associated with illicit connections and details of the program including investigation techniques, physical observations, field sampling, and mapping procedures. See Part IV.B.6.a and c (Outfall Pipe Mapping, and Illicit Discharge) and the National Menu of Stormwater Best Management Practices at www.epa.gov/npdes/national-menu-best-management-practices-bmps-stormwater.
 - vii. Outfall Pipe Stream Scouring Detection and Control the permittee shall provide training once every two years on how to identify outfall pipe stream scouring and contributing factors. See Part IV.B.6.b (Stream Scouring).
 - viii. Waste Disposal Education the permittee shall provide training once every two years on the impacts associated with improper waste disposal, how to respond to inquiries regarding improper waste disposal, and appropriate enforcement authority.

- ix. Regulatory Mechanisms the permittee shall provide training once every two years on the following regulatory mechanisms: Pet Waste Control; Wildlife Feeding Control; Litter Control; Improper Disposal of Waste; and Residential Yard Waste Collection (if applicable). Training shall include an overview of the requirements, enforcement, and the repercussions of non-compliance. See Part IV.B.5.a (Regulatory Mechanisms).
- x. Construction Activity/Post-Construction Stormwater Management in New Development and Redevelopment the permittee shall provide general training once every two years on the permitting requirements for construction activity and Post-Construction Stormwater Management in New Development and Redevelopment. See Part IV.B.3 (Construction Site Runoff) and B.4 (Post Construction).
- xi. Training may also be conducted on stormwater-related topics that serve an educational purpose for employees.
- xii. The location of records including sign in sheet(s), date(s) of training, and training agenda(s) shall be noted in the SPPP.
- e. Stormwater Management Design Review Training: The permittee shall ensure that all design engineers, and other individuals that review the stormwater management design for development and redevelopment projects at the Public Complex, complete the Department approved Stormwater Management Design Review Course (see https://www.nj.gov/dep/stormwater/training.htm) once every five years. Individuals that will review stormwater management design and have not completed this course within the past five years must attend the next scheduled course offering. If unable to attend, the permittee must notify the Department in writing no later than thirty days after the missed course explaining why attendance was not possible and what alternate arrangements are being made. Training obtained within five calendar years prior to EDPA qualifies towards this requirement. The permittee is required to maintain a list of the dates and names of training program participants.
- f. The permittee shall meet the minimum standards of this permit, and the measurable goals (including any recordkeeping) and implementation schedules Pollution Prevention / Good Housekeeping specified in Attachment A (Measurable Goals and Implementation Schedule).

6. Minimum Standards for MS4 Outfall Pipe Mapping, and Illicit Discharge and Scouring Detection and Control

- a. Outfall Pipe Mapping: The permittee shall develop, update and maintain an outfall pipe map showing the location of the end of all MS4 outfall pipes (in tidal and non-tidal receiving waters) owned or operated by the permittee at the Public Complex which discharge to a surface water body. The outfall pipe map shall also:
 - i. Show the location and name of all surface water bodies receiving discharges from those outfall pipes;
 - ii. Be included in the SPPP;
 - iii. Be updated annually to include, at a minimum, the location of the end of any new or newly identified MS4 outfall pipes;
 - iv. Be provided to the Department on or before EDPA + 12 months; and
 - v. Be submitted electronically by December 21, 2020 via the Department's designated electronic submission service.

- b. Stream Scouring: The permittee shall develop, update and implement a program to detect, investigate and control any localized stream scouring from stormwater outfall pipes owned or operated by the permittee at the Public Complex. This program shall be described in the written SPPP, as required in Part IV.A.2., above. See the Public Complex Guidance document (https://www.nj.gov/dep/dwq/pc_guidance.htm) for additional information. The permittee shall, at a minimum:
 - i. Inspect and document inspections of each outfall pipe which discharges to a stream for localized stream scouring in the vicinity of the outfall pipe, at least once per year;
 - Inspect, within 30 days of identification, any outfall pipes newly identified per Part IV.B.6.a for localized stream scouring in the vicinity of the outfall pipe;
 - iii. When localized stream scouring is detected, identify sources of stormwater that contribute to the scouring from the outfall pipe within 3 months;
 - iv. Each identified stormwater source shall be investigated;
 - v. Where identified sources are located on property owned or operated by the permittee at the Public Complex, corrective action to reduce stormwater rate or volume shall be taken by the permittee;
 - vi. Prioritize, schedule and complete remediation of identified localized stream scouring and take action based upon the requirements of Part IV.B.6.b.iii, above. If not completed within 12 months, a schedule for completion shall be maintained as required in Part IV.C.3. (Stormwater Facilities Maintenance);
 - vii. All stream scouring restoration shall be made in accordance with the Standards for Soil Erosion and Sediment Control in New Jersey at N.J.A.C. 2:90-1 (e.g., Conduit Outlet Protection 12-1) and the requirements for bank stabilization and channel restoration found at N.J.A.C. 7:13 et seq.
 - viii. All associated maintenance or repairs to stormwater facilities shall be made in accordance with N.J.A.C. 7:8; and
 - ix. Document investigations and actions taken for localized stream scouring to demonstrate compliance with this requirement. Outfall inspections shall include: outfall location, date visited, and observations of the outfall's structural integrity and if maintenance or repairs need to take place.
- c. Illicit Discharge Detection and Elimination: The permittee shall develop, update, implement and enforce an ongoing Illicit Discharge Detection and Elimination Program in accordance with this permit. This program shall be described in the written SPPP, as required in Part IV.A.2. (SPPP). See the Public Complex Guidance document (https://www.nj.gov/dep/dwq/pc_guidance.htm) and the USEPA Guidance document (www3.epa.gov/npdes/pubs/idde_manualwithappendices.pdf) for additional information. The permittee shall, at a minimum:
 - i. Conduct visual dry weather inspection of all outfall pipes owned or operated by the permittee at least once per year to determine if dry weather flow (flow occurring 72 hours after a rain event) or other evidence of illicit discharge is present;
 - ii. Inspect, within 30 days of identification, any newly identified outfall pipes per Part IV.B.6.a to determine if dry weather flow or other evidence of illicit discharge is present;
 - Investigate dry weather flows discovered during routine inspection and maintenance of other elements of the MS4;

- iv. Investigate, within 30 days of receipt, complaints and reports of illicit connections, including those from operating entities of interconnected MS4s;
- v. Investigate the source if evidence of illicit discharge is found;
- vi. Eliminate non-stormwater discharges that are traced to their source and found to be illicit connections; and
- vii. Document investigations and actions taken using the Department's Illicit Connection Inspection Report Form. See https://www.nj.gov/dep/dwq/pc.htm;
- d. The permittee shall adopt and enforce an appropriate regulatory mechanism that prohibits illicit connections to the small MS4 owned or operated by the permittee at the Public Complex. See the Public Complex Guidance document https://www.nj.gov/dep/dwq/pc_guidance.htm).
- e. The permittee shall meet the minimum standards of this permit, and the measurable goals (including any recordkeeping) and implementation schedules for MS4 Outfall Pipe Mapping, and Illicit Discharge and Scouring Detection and Control specified in Attachment A (Measurable Goals and Implementation Schedule).

C. Other Control Measures

1. Minimum Standards for Stormwater Facilities Inventory

- a. The permittee shall develop, update and maintain an inventory of the following stormwater facilities that are owned or operated by the permittee at the Public Complex. The inventory must include, but is not limited to:
 - i. Storm drain inlets;
 - ii. Stormwater management basins;
 - iii. Subsurface infiltration/detention systems;
 - iv. Culverts;
 - v. Manufactured treatment devices (MTDs); and
 - vi. Green infrastructure.

b. The inventory shall:

- i. Include the Type of Stormwater Facility and locational information of each item inventoried;
- ii. Be populated and maintained in an electronic format provided by the Department;
- iii. Be provided to the Department on or before EDPA + 12 months; and
- iv. New Stormwater facilities subsequently added to the inventory shall be provided to the Department annually thereafter as an attachment to the Annual Report and Certification.
- c. The permittee shall meet the minimum standards of this permit, and the measurable goals (including any recordkeeping) and implementation schedules for Stormwater Facilities Inventory specified in Attachment A (Measurable Goals and Implementation Schedule).

2. Minimum Standards for Stormwater Facilities Map

- a. The permittee shall develop and maintain a stormwater facilities map including, at a minimum, the components identified in Part IV.C.1.a. above. This map shall:
 - i. Show the property boundaries of the Public Complex;
 - ii. Be updated annually to include, at a minimum, the location of any new or newly identified stormwater facilities;
 - iii. Be provided to the Department on or before EDPA +12 months; and
 - iv. New data points subsequently added to the map shall be provided to the Department annually thereafter as an attachment to the MSRP Annual Report and Certification.
- b. The permittee may combine this map with the MS4 Outfall Pipe Map specified at Part IV.B.6.a (Outfall Pipe Mapping).
- c. The permittee may use the Department's Mapping Application to assist with this requirement. See https://www.nj.gov/dep/dwq/msrp_map_aid.htm.
- d. The permittee shall meet the minimum standards of this permit, and the measurable goals (including any recordkeeping) and implementation schedules for Stormwater Facilities Mapping specified in Attachment A (Measurable Goals and Implementation Schedule).

3. Minimum Standards for Stormwater Facilities Maintenance

- a. The permittee shall develop, update and implement a program to ensure adequate long-term cleaning, operation and maintenance of all permittee owned or operated stormwater facilities at the Public Complex.
- b. Stormwater facility maintenance must be performed pursuant to any maintenance plans, or more frequently as needed, to ensure the proper function and operation of the stormwater facility. See https://www.nj.gov/dep/stormwater/maintenance_guidance.htm.
- c. The permittee shall maintain a log sufficient to demonstrate compliance with this section; which shall include, but is not limited to the following information:
 - i. name & type of the stormwater facility inspected;
 - ii. location information of the facility inspected (location information must be specific enough to locate and identify the stormwater facility in the field; e.g. geographic coordinates);
 - iii name of inspector;
 - iva date of inspection;
 - v. findings; and
 - vil any preventative and corrective maintenance performed.
- d. Example Maintenance Logs and Inspection Records forms which are sufficient to demonstrate compliance with this section are available at https://www.nj.gov/dep/stormwater/maintenance-guidance.htm.
- e. The permittee shall certify annually in the MSRP Annual Report that permittee owned or operated stormwater facilities at the Public Complex are functioning properly.

- f. If stormwater facilities are found not to be functioning properly, necessary preventive and corrective maintenance shall be taken, which shall be documented and prioritized, and a schedule for such repairs shall be maintained. The permittee shall prioritize this schedule based upon the following:
 - i. environmental, health and safety concerns;
 - ii. the findings of catch basin and storm drain inlet inspections performed pursuant to Part IV.B.5.b.ii and iii. (Storm Drain Inlet and Catch Basin Inspection and Cleaning), above;
 - iii. the findings of stream scouring inspections performed pursuant Part IV.B.6.b (Stream Scouring), above; and
 - iv. the findings pursuant to Part IV.C.4 (TMDL Information), below.
- g. The permittee shall maintain copies of all maintenance plans, as defined in Notes and Definitions Part IV.B.1.g (Maintenance Plan) of this permit, for stormwater facilities at the Public Complex.
- h. The permittee shall make copies of these maintenance plans available to the Department upon request.
- i. The permittee shall meet the minimum standards of this permit, and the measurable goals (including any recordkeeping) and implementation schedules for Stormwater Facilities Maintenance specified in Attachment A (Measurable Goals and Implementation Schedule).

4. Minimum Standards for Total Maximum Daily Load (TMDL) Information

- a. The permittee shall annually review approved or adopted TMDL reports to identify if the TMDL addresses any segment of surface water wholly or partially within or bordering the Public Complex (this information may be accessed at https://www.nj.gov/dep/dwq/msrp-tmdl-rh.htm). The permittee shall use this TMDL information to, at a minimum:
 - Identify and develop strategies to address specific stormwater sources of those pollutants addressed in the TMDL. Strategies may include but are not limited to those found in the implementation section of approved or adopted TMDL reports (for examples see "Total Maximum Daily Load (TMDL) Guidance" found at https://www.nj.gov/dep/dwq/msrp-tmdl-rh.htm); and
 - ii. Assist in the prioritization of stormwater facility inspection and maintenance, including schedules for activities required at Part IV.B.6. (Stream Scouring & Illicit Discharge Detection and Elimination Programs) and IV.C.3. (Stormwater Facilities Maintenance), above.
- b. The permittee shall annually update its SPPP to list information identified in a. above.
- c. The permittee shall incorporate any strategies identified in a. above as an Optional Measure. See Part IV.E (Optional Measures), below, and Part IV.A.2.c (SPPP), above.
- d. The permittee shall meet the minimum standards of this permit, and the measurable goals (including any recordkeeping) and implementation schedules for Total Maximum Daily Load (TMDL) Information specified in Attachment A (Measurable Goals and Implementation Schedule).

D. Additional Measures

1. Incorporation of Additional Measures

- a. Additional Measures are non-numeric (e.g., BMPs) or numeric effluent limitations that are expressly required to be included in a permittees stormwater program by a TMDL; a regional stormwater management plan; other elements of an adopted areawide Water Quality Management Plan; or the adopted Statewide Water Quality Management Plan.
- b. The Department will provide written notice of the adoption of any Additional Measure(s) to any affected permittee. The Department will incorporate each adopted Additional Measure in a modification to this permit. For any required Additional Measure(s) other than numeric effluent limitations, the required Additional Measure(s) will specify the BMPs that shall be implemented and the measurable goals. The required Additional Measure(s) will also specify the implementation schedule.

E. Optional Measures

1. Incorporation of Optional Measures

- a. Optional Measures are BMPs, developed by the permittee, that extend beyond the requirements of this permit and that prevent or reduce pollution to waters of the State.
- b. The permittee may, at its own discretion, incorporate Optional Measures into its MS4 stormwater program. Such BMPs shall be identified in the SPPP as Optional Measures.
- c. Failure to implement an Optional Measure identified in the SPPP shall not be considered a violation of the NJPDES permit.

F. Recordkeeping

1. Standard Recordkeeping Requirements

a. The permittee shall retain copies of the MSRP Annual Report and Certification as well as any records required to be kept by this permit for a period of at least 5 years and be made available to the Department upon request.

G. Annual Report and Certification

1. Reporting Requirements

- a. The permittee shall complete an MSRP Annual Report, including any Supplemental Questions, using the electronic format provided by the Department via the MSRP Annual Report service accessed through the Regulatory Services Portal (https://www.njdeponline.com).
- b. The MSRP Annual Report shall summarize the status of compliance with the conditions of this permit. Specifically, this includes compliance with the permittee's Stormwater Management Program (Part IV.A), Statewide Basic Requirements (Part IV.B), Other Control Measures (Part IV.C), Additional Measures (Part IV.D), Optional Measures (Part IV.E) Recordkeeping (Part IV.F), and any other permit conditions listed on the MSRP Annual Report form, including Supplemental Questions for the subject year between January 1 and December 31.
- c. The Stormwater Program Coordinator, or duly authorized representative pursuant to N.J.A.C. 7:14A-4.9(a)4. shall certify, sign and date the Annual Report.
- d. Submit an Annual Report and Certification: on or before May 1st annually to the Department through the Regulatory Services Portal (instructions at https://www.nj.gov/dep/dwq/pc.htm).

e. A copy of each Annual Report and Certification shall be made available to the Department for inspection.

BERGEN COMM COLLEGE, Paramus

Permit No.NJG0149802 DST180001 Stormwater Discharge General Permit Authorization Renewal