

MSRP ANNUAL REPORT - Tier A

You have completed the Annual Report submittal process. You may print or save a copy of this submittal report for your records.

Service ID: 1508418
Facility Name: SADDLE BROOK TWP
Reporting Period: January 1, 2022 through December 31, 2022
NJPDES Permit #: NJG0151521
Activity ID: DST220001

Contacts

Name: Peter LoDico
Title: Township Clerk
Contact Type: Stormwater Coordinator
Organization Name: SADDLE BROOK TWP
Organization Type: Municipal
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Uploaded Attachments

Attachment Name	Attachment Description	File Name
Tier_A_MS4_Annual_Questionnai	Supplemental Report	Tier_A_MS4_Annual_Supplemental_Questionnaire_2022 (1).pdf

Annual Report Details - Part A

Municipality Information

Team member responsible for completing the report:	Brian D. Gillen, PE, LSRP
Team member email address:	brian.gillen@rve.com

Stormwater Pollution Prevention Plan

1. Has the municipality revised its Stormwater Pollution Prevention Plan during the last calendar year?	Yes
2. Date of the last revised SPPP:	05/13/2021

Public Notice

1. Is the municipality complying with applicable State and local public notice requirements when providing for public participation in the ongoing development and implementation of the stormwater program?	Yes
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Report Details - Part B

Post-Construction Stormwater Management in New Development and Redevelopment

1. Is the municipality reviewing and approving major development residential projects in accordance with the Residential Site Improvement Standards (RSIS)?	Yes
2. Did the municipality adopt a municipal stormwater management plan?	Yes
3. Most recent date of adopted municipal stormwater management plan:	03/29/2010
4. Status of this plan (if not adopted):	
5. Did the municipality adopt the municipal stormwater control ordinance provided by NJDEP without change?	Yes
6. Most recent date the municipality adopted a municipal stormwater control ordinance:	03/02/2021
7. What is the current status of the ordinance?	
8. Did the municipality submit the adopted municipal stormwater management plan to the appropriate county review agency for approval?	Yes

9. Most recent date the adopted Municipal Stormwater Management Plan was submitted to the appropriate county review agency for approval:	03/16/2005
10. If yes, did the municipality send the adopted municipal stormwater control ordinance to the appropriate county review agency for approval?	Yes
11. Most recent date the adopted Municipal Stormwater Control Ordinance was submitted to the appropriate county review agency for approval:	03/16/2005
12. Status of county review:	Approved
13. Did the municipality adopt the review agency's required amendments and resubmit to the county review agency?	
14. Is the Stormwater Control Ordinance in effect?	Yes
15. Most recent effective date of Stormwater Control Ordinance:	03/02/2021
16. Ordinance Number(s):	1695-21
17. What is the current status of the adopted plan and ordinance?	
18. Are you reviewing projects as part of your site plan and subdivision approval process to ensure that they comply with your municipality's effective municipal stormwater control ordinance(s)?	Yes
19. How many projects that were subject to either the municipal stormwater control ordinance or the stormwater provisions of RSIS did the municipality approve?	0
20. Does the municipal stormwater management plan contain a mitigation plan?	Yes
21. Has the municipality granted any variances or exemptions from the design and performance standards for stormwater management measures set forth in the approved municipal stormwater management plan and stormwater control ordinance(s)?	No
22. If yes, how many variances or exemptions from the design and performance standards has the municipality granted?	
23. If granted any variances or exemptions, did you submit a written report to the county review agency describing the variance or exemption and the required mitigation?	
24. Does the municipality's plan review evaluate storm drain inlet protection for solids and floatables in accordance with Attachment C of the permit?	Yes
25. Does the municipality require plans for long-term operation and maintenance for stormwater BMPs?	Yes
26. Are you ensuring that adequate long-term operation and maintenance of stormwater BMPs is being performed on property that you do not own or operate? Please keep an inventory of stormwater BMPs indicating type, function and location in a format provided by the Department onsite and available for inspection or upon request.	Yes
27. Briefly indicate how this is being accomplished (e.g., ordinance requiring operation and maintenance by private entity; operation and maintenance by you or other governmental entity):	Ordinances requiring operation and maintenance of facilities on private

	property inspected by Property Supervisor, guided by Township mailings.
28. Is the municipality's stormwater management plan re-examined at each re-examination of the master plan in accordance with N.J.A.C. 7:8-4?	N/A - we did not re-examine our master plan this year
29. Date re-examination report was last adopted:	

Report Details - Part C

Local Public Education Program and Outreach

1. Has the municipality developed a Local Public Education Program?	Yes
2. Has the municipality conducted educational activities that total the minimum number of points required by the permit?	Yes

Storm Drain Inlet Labeling

1. Has the municipality established a storm drain inlet labeling program?	Yes
2. Indicate the percentage labeled to date:	100%
3. Other Amount:	
4. Is your municipality maintaining the labels (i.e. replacing and/or repainting)?	Yes

Community Wide Ordinances

Have you adopted and are you enforcing a regulatory mechanism for:

1. Pet Waste Ordinance:	Yes
2. Date adopted:	09/08/2005
3. Litter Ordinance/State Litter Statute:	Litter Ordinance
4. Date adopted:	09/08/2005
5. Improper Disposal of Waste Ordinance:	Yes
6. Date adopted:	09/08/2005
7. Wildlife Feeding Ordinance:	Yes
8. Date adopted:	09/08/2005
9. Containerized Yard Waste Ordinance / Yard Waste Collection Program Ordinance:	Yard Waste Collection Program Ordinance
10. Date adopted:	09/08/2005
11. Illicit Connection Ordinance:	Yes
12. Date adopted:	09/08/2005

13. Refuse Container/Dumpster Ordinance:	Yes
14. Date adopted:	10/14/2010
15. Private Storm Drain Inlet Retrofitting Ordinance:	Yes
16. Date adopted:	06/09/2011
17. Status of these ordinances (if not adopted):	
18. Method(s) of enforcement (e.g., summons, warnings, additional signs, etc.):	Warnings followed by summons if remedies not applied within 60 days and additional signage.
19. Are you distributing the Pet Waste Information Sheets with pet licenses?	Yes

Report Details - Part D

MS4 Outfall Pipe Mapping

1. Has the municipality completed the mapping of the MS4 outfall pipes?	Yes
2. Date completed:	03/13/2020
3. Number of outfall pipes that you operate in the municipality:	0
4. How many MS4 outfall pipes are mapped?	9

Illicit Connection Elimination Program

1. Does the municipality have an ongoing program to detect and eliminate illicit connections to municipally owned or operated outfall pipes?	Yes
2. How many outfall pipes were inspected during the past calendar year?	9
3. Number of illicit connections detected during the past calendar year:	0
4. Number of illicit connections eliminated during the past calendar year:	0

Street Sweeping Program

1. In the past calendar year, were all required streets swept?	Yes
2. What was the total number of miles swept?	3500

List the amount of materials collected for each month in 2022.

3. Units:	Tons
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4. January:	0
5. February:	7.41
6. March:	19.07
7. April:	9.8
8. May:	21.48
9. June:	17.46
10. July:	13.29
11. August:	15.63
12. September:	12.81
13. October:	16.38
14. November:	25.84
15. December:	6.62
16. Total (Note: 1.053 cubic yards = 1 ton):	165.79
17. Explain the reason if reporting zero (0) for a month above:	Extremely adverse weather conditions.

Storm Drain Inlet Retrofitting

1. Has the municipality completed repaving, repairing, reconstruction, or alterations on any road surfaces in direct contact with municipally owned or operated storm drain inlets?	Yes
2. Approximately what percentage of storm drains within the municipality currently meet the standard?	100

Stormwater Facility Maintenance

Stormwater facilities include, but are not limited to, catch basins, extended detention basins, low flow bypasses, underground detention, dry wells, manufactured treatment devices, pervious paving buffers, infiltration basins/trenches, sand filters, constructed wetlands, wet ponds, bioretention, rooftop vegetated cover, vegetative filters, and stormwater conveyance systems. Stormwater facility inventories that indicate the type, function, and location of the facility must be kept onsite and available for inspection or upon request in a format provided by the Department. The format is available as SPPP Form 13 at: http://www.nj.gov/dep/dwq/pdf/Tier_A/A%20-%20pdf%206.pdf.

1. Have you developed a Stormwater Facility Maintenance Program?	Yes
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Other Stormwater Facilities

1. Were all stormwater facilities that you operate inspected?	Yes
2. Were any found to be in need of cleaning or repair in order to function properly?	Yes

3. During the past calendar year, were any stormwater facilities (excluding catch basins) cleaned?	Yes
4. Were repairs made?	Yes
5. Describe repair(s) or if repairs have not yet been made, provide a schedule for the repair(s):	Repairs included six (6) manhole covers and grates, cleaned 41 of 538 basins in 2022

Catch Basins

1. Total number of catch basins that the municipality operates:	538
2. Total number of catch basins inspected:	538
3. Total number of catch basins cleaned:	41
4. Amount of materials removed from catch basins, in tons, during the past calendar year:	2
5. Units:	Tons

Report Details - Part E

Outfall Pipe Stream Scouring Remediation

For all outfall pipes undergoing remediation through a scour remediation program, attach additional page(s) as necessary indicating the location of the outfall pipe (including the alphanumeric identifier), the repair start date, and the repair completion date.

1. Has the municipality developed a prioritized list of outfall pipes requiring outfall pipe stream scouring remediation?	N/A - we do not have any outfall pipes
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De-icing Material and Sand Storage

1. Does the municipality have a permanent structure for all de-icing material storage?	Yes
2. If sand is being stored outside, is it set back 50 feet from storm sewer inlets, ditches or other stormwater conveyance channels, and surface water bodies?	Yes

Fueling Operations

1. Is the municipality implementing Best Management Practices for vehicle fueling and receiving of bulk fuel deliveries at maintenance yard operations in accordance with Attachment E of the permit?	N/A - no fueling
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Vehicle Maintenance

1. Is the municipality implementing Best Management Practices for vehicle maintenance and repair activities at maintenance yard operations in accordance with Attachment E of the permit?	Yes
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Good Housekeeping Practices

1. Is the municipality implementing Good Housekeeping Practices for all materials or machinery listed in the Inventory Requirements for Municipal Maintenance Yard Operations (including maintenance activities and ancillary operations) in accordance with Attachment E of the permit?	Yes
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Equipment and Vehicle Washing

1. Has the municipality implemented measures to properly handle the discharge of equipment and vehicle wash wastewater from municipal maintenance yard operations?	Yes
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2. Please indicate which option you implemented to eliminate the unpermitted discharge:	Ceased the discharge (no longer wash onsite)
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3. Date the management measure was implemented:	12/01/2008
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4. What is the NJPDES permit number that authorizes the discharge of vehicle and equipment wash wastewater?	
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5. Is the municipality maintaining records of vehicle and equipment washing?	N/A - we do not wash our vehicles
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Annual Employee Training

1. Did the municipality conduct training for employees on stormwater related topics as required under the MS4 permit (e.g., police officers trained on ordinances)?	Yes
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2. List date(s) of employee training:	12/30/2021 & 5/4/2022
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Report Details - Part F

Sharing of Responsibilities

Does the municipality share services with another entity to satisfy a permit requirement?	Yes
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For each of the following, indicate if you are relying on another entity to satisfy all or part of any permit requirements. Please provide additional information for any "Yes" answers in the provided Comments field.

1. Public notice:	Yes
2. Comments:	The Township relies on the Saddle Brook PD for enforcement, consultants (RVE) for regulatory assistance, the Bergen Cnty Parks Dept. for outfall maintenance.
3. Ensure compliance with RSIS for stormwater management:	Yes
4. Comments:	The Township relies on the Carroll Engineering and Brian D. Gillen, PE, LSRP, for guidance in compliance with RSIS.
5. Municipal stormwater management plan:	Yes
6. Comments:	The Township relies on consultants (RVE) and stormwater coordinator, Brian D. Gillen, PE, LSRP for services necessary to update the Stormwater Management Plan.
7. Municipal stormwater control ordinance:	Yes
8. Comments:	The Township passed Resolution 1695-2021, the Storm Water Control Ordinance, on 3/2/2021.
9. Long term operation and maintenance of BMPs (post-construction):	Yes
10. Comments:	The DPW implements long term operation and maintenance protocols specified in BMPs contained in the SPPP revised 5/13/2021.
11. Storm drain inlet design standard (post-construction):	Yes
12. Comments:	The Township incorporated storm drain design standards provided in Town Board Resolution 1695-21, adopted 3/2/2021.
13. Local public education program:	Yes
14. Comments:	The Township continued implementing various local public education

	programs, including Youth Cleanup Day, posters at the ball field, letters sent by the Mayor
15. Storm Drain Inlet Labeling Program:	Yes
16. Comments:	Storm drain inlets are inspected annually by DPW with labels repaired as needed.
17. Illicit connection elimination program:	Yes
18. Comments:	The DPW surveils the storm water management system for illicit connections pursuant to protocols and BMPs set forth in the SPPP.
19. Street sweeping:	Yes
20. Comments:	The DPW swept 3,500 miles of Township roads collecting and disposing of street sweepings 2022 tonnages previously cited.
21. Storm drain inlet retrofitting:	Yes
22. Comments:	The DPW inspects and cleans drain inlets on an annual basis pursuant to protocols set forth in the SPPP.
23. Maintenance of municipally operated stormwater facilities:	Yes
24. Comments:	The only Township operated facilities are the 530 drain inlets and associated piping, maintained pursuant to protocols set forth in the SPPP.
25. Outfall pipe stream scouring:	Yes
26. Comments:	The DPW inspects outfalls for blockage and scouring annually, and reports findings to the Bergen County Parks Department who maintains these facilities.
27. De-icing and sand storage:	Yes
28. Comments:	De-icing materials and salt are stored in a

	domed enclosure at the DPW Yard. Sand is stored in the DPW Yard in bins.
29. Fueling operations:	No
30. Comments:	Fueling operations are conducted off-site by private vendors.
31. Vehicle maintenance:	No
32. Comments:	Vehicle maintenance is conducted off-site by private vendors.
33. Good Housekeeping:	Yes
34. Comments:	Good housekeeping and BMPs are implemented by DPW pursuant to protocols described in the SPPP.
35. Vehicle and Equipment Washing:	No
36. Comments:	Vehicle and equipment washing is conducted off-site by private vendors.
37. Employee Training:	Yes
38. Comments:	Employees are trained annually by viewing videos related to storm water management practices, BMPs, and SPPP implementation (last training 5/4/2022).

Incidents of Non-compliance

1. Did your municipality have any incidents of non-compliance?	No
2. Identify the steps being taken to remedy the noncompliance and to prevent such incidents from recurring. (If the text box is not large enough to complete this section, please provide your report as an attachment and upload it on the next screen. Please reference the attachment in the textbox.)	

Certification

Certifier: Peter LoDico
Certifier ID: PETELODICO
Challenge/Response Question: What is your favorite car?
Challenge/Response Answer: *****

Certification PIN:

Date/Time of

02/21/2023 11:20

Certification:

"I certify under penalty of law that this Annual Report and Certification and all attached documents were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate this information. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering this information, the information in this Annual Report and Certification and all attached documents is, to the best of my knowledge and belief, true, accurate and complete.

"I certify that the municipality is in compliance with its stormwater program, Stormwater Pollution Prevention Plan (SPPP) and the NJPDES Tier A Municipal Stormwater General Permit No. NJG0151521 except for any incidents of non-compliance which are identified herein. For any incidents of non-compliance, the Annual Report identifies the steps being taken to remedy the non-compliance and to prevent such incidents from recurring.

"I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for purposely, knowingly, recklessly, or negligently submitting false information."

Please note, no changes will be allowed to be made to this report upon its certification. If you need to correct or modify the report after certification, please contact your case manager at (609) 633-7021 so they may enable that function.

Peter LoDico

02/21/2023

General

Date