

# **STORMWATER POLLUTION PREVENTION PLAN**

**BOROUGH OF  
FRANKLIN LAKES  
BERGEN COUNTY NJ**

2018

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CLOSEOUT FORMS

Public Complex Stormwater General Permit  
**Stormwater Pollution  
Prevention Team  
Members**

Number of team members may vary.

Completed by: Larry Sellitti  
Title: Forman FLDPW  
Date: 3/2018  
Public Complex: \_\_\_\_\_  
NJPDES#: NJG NJG01514121  
PIID#: 197896

Stormwater Program Coordinator: Rich Lilienthal

Title: Superintendent FLDPW

Office Phone #: 201-891-4333 ext. 3000

Emergency Phone #: 201-247-4504

Public Notice Coordinator: Sally T. Bleeker

Title: Borough Clerk

Office Phone #: 201-891-0048 ext. 1202

Emergency Phone #: 201-427-9573

Post-Construction Stormwater Management Coordinator: Kevin Boswell

Title: Borough Engineer

Office Phone #: 201-373-8902

Emergency Phone #: 201-988-4476

Local Public Education Coordinator: Lynette Sidoti

Title: Administrative to Mayor and Borough Administrator

Office Phone #: 201-891-0048 ext. 1204

Emergency Phone #: 201-390-9131

Regulatory Mechanism Coordinator: \_\_\_\_\_

Title: \_\_\_\_\_

Office Phone #: \_\_\_\_\_

Emergency Phone #: \_\_\_\_\_

Physical Plant Manager: Larry Sellitti

Title: Forman FLDPW

Office Phone #: 201-891-4333

Emergency Phone #: 201-523-2789

Employee Training Coordinator: Rich Lilienthal

Title: Superintendent FLDPW

Office Phone #: 201-891-4333 ext. 3000

Emergency Phone #: 201-247-4504

Other: Ordinance Coordinator: William Smith

Title: Borough Attorney

Office Phone #: \_\_\_\_\_

Emergency Phone #: 201-788-7165

Other: Borough Administrator: Gregg Hart

Title: \_\_\_\_\_

Office Phone #: 201-891-0048 ext. 1201

Emergency Phone #: 201-481-8390

## SPPP Form 2 - Public Notice

Public Complex  
Information

Public Complex: sBorough of Franklin Lakes/ Bergen County

NJPDES#: NJG NJG0154121 PIID #: 197896

Team Member / Title: Sally Bleeker/Borough Clerk

Effective Date of Permit Authorization: 4/1/04

Date of completion: 11/3/05 Date of most recent update: 3/2018

Briefly outline the principal ways in which you comply with applicable State and local public notice requirements when providing for public participation in the development and implementation of your stormwater program.

*For meetings where public notice is required under the public Open Meetings Act ("Sunshine Law," NJSA 10:4-6 et seq.) Borough of Franklin Lakes provides public notice in a manner that complies with the requirements of that Act. Also, in regard to the passage of ordinances, te Borough of Franklin Lakes provides public notice in a manner that complies with the requirments of NJSA 40:49-1 et seq. In addition, for municiple actions ((e.g., adoption of the municipal et seq). The Borough of Franklin Lakes complies with those requirments.*

*In additon to the above, the Borough of Franklin Lakes has Sent out (solutions to srormwater pollution) in the Franklin Lakes Bourough Bulletin Fall/Winter. Flyers are handed out during the Town Fair. The Borough will continue to do the same in upcoming years.*

# SPPP Form 3 – New Development and Redevelopment Program

Public Complex Information

Public Complex: Borough of Franklin Lakes

NJPDES#: NJG NJG0154121 PIID #: 197896

Team Member / Title: Kevin Boswell/borough Engineer

Effective Date of Permit Authorization (EDPA): 4/1/04

Date of completion: 11/3/05 Date of most recent update: 3/2018

Describe in general terms your post-construction stormwater management in new development and redevelopment program (post-construction program), and how it complies with the Public Complex Permit minimum standard. This description must address how adequate long term operation and maintenance of BMPs will be ensured; compliance with the standard in Attachment C of the permit (new storm drain inlet design standard); adoption and implementation of applicable design and performance standards established under N.J.A.C. 7:8 for major development; and use of the Post-Construction Program Design Checklist for Individual Projects. Attach additional pages as necessary.

*To control stormwater from new development and redevelopment projects throughout the Borough of Franklin Lakes (including projects we operate) will do the following*

*The Borough of Franklin Lakes is already ensuring that all new residential development and redevelopment projects that are subject to Residential Site Improvement Standards for stormwater management (including the NJDEP Stormwater Management rules, NJAC 7:8 referenced in those standards) are in compliance with those standards. Our planning and zoning boards ensure such compliance before using preliminary or final subdivision or site plan approvals under th Municipal Land Use Law.*

*Since the EDPA, The Borough of Franklin Lakes*

# SPPP Form 4- Local Public Education Program

Municipality  
Information

Municipality: Borough of Franklin Lakes County Bergen

NJPDES # : 0154121 PI ID #: 197896

Team Member/Title: Lynette Sidoti

Effective Date of Permit Authorization (EDPA): 4/1/04

Date of Completion: 11/3/05 Date of most recent update: 3/2018

## Local Public Education Program

Describe your Local Public Education Program. Be specific on how you will distribute your educational information, and how you will conduct your annual event. Attach additional pages with the date(s) of your annual mailing and the date and location of your annual event.

*For the annual distribution to our residents and businesses the DEP flyers will be included in the annual Borough of Franklin Lakes Calendar Packet.*

*Our annual event will be held each year in coordination with our Town Fair (September). We will make the DEP flyers and other educational material available.*

*In addition we will invite our junior high and high school environmental club, local watershed groups and other environmental groups to set up their own booths during this event.*

# Solutions to Stormwater Pollution

## *Easy Things You Can Do Every Day To Protect Our Water*

### **A Guide to Healthy Habits for Cleaner Water**

**P**ollution on streets, parking lots and lawns is washed by rain into storm drains, then directly to our drinking water supplies and the ocean and lakes our children play in. Fertilizer, oil, pesticides, detergents, pet waste, grass clippings: You name it and it ends up in our water.

Stormwater pollution is one of New Jersey's greatest threats to clean and plentiful water, and that's why we're all doing something about it.

By sharing the responsibility and making small, easy changes in our daily lives, we can keep common pollutants out of stormwater. It all adds up to cleaner water, and it saves the high cost of cleaning up once it's dirty.

As part of New Jersey's initiative to keep our water clean and plentiful and to meet federal requirements, many municipalities and other public agencies including colleges and military bases must adopt ordinances or other rules prohibiting various activities that contribute to stormwater pollution. Breaking these rules can result in fines or other penalties.



**As a resident, business, or other member of the New Jersey community, it is important to know these easy things you can do every day to protect our water.**



### **Limit your use of fertilizers and pesticides**

- Do a soil test to see if you need a fertilizer.
- Do not apply fertilizers if heavy rain is predicted.
- Look into alternatives for pesticides.
- Maintain a small lawn and keep the rest of your property or yard in a natural state with trees and other native vegetation that requires little or no fertilizer.
- If you use fertilizers and pesticides, follow the instructions on the label on how to correctly apply it.

Make sure you properly store or discard any unused portions.

### **Properly use and dispose of hazardous products**

- Hazardous products include some household or commercial cleaning products, lawn and garden care products, motor oil, antifreeze, and paints.
- Do not pour any hazardous products down a storm drain because storm drains are usually connected to local waterbodies and the water is not treated.

- If you have hazardous products in your home or workplace, make sure you store or dispose of them properly. Read the label for guidance.

- Use natural or less toxic alternatives when possible.

- Recycle used motor oil.

- Contact your municipality, county or facility management office for the locations of hazardous-waste disposal facilities.



### Keep pollution out of storm drains

- Municipalities and many other public agencies are required to mark certain storm drain inlets with messages reminding people that storm drains are connected to local waterbodies.

- Do not let sewage or other wastes flow into a stormwater system.

### Clean up after your pet

- Many municipalities and public agencies must enact and enforce local pet-waste rules.

- An example is requiring pet owners or their keepers to pick up and properly dispose of pet waste dropped on public or other people's property.

- Make sure you know your town's or agency's requirements and comply with them. It's the law. And remember to:

- Use newspaper, bags or pooper-scoopers to pick up wastes.

- Dispose of the wrapped pet waste in the trash or unwrapped in a toilet.

- Never discard pet waste in a storm drain.

### Don't feed wildlife

- Do not feed wildlife, such as ducks and geese, in public areas.

- Many municipalities and other public agencies must enact and enforce a rule that prohibits wildlife feeding in these areas.



### Don't litter

- Place litter in trash receptacles.

- Recycle. Recycle. Recycle.

- Participate in community cleanups.

### Dispose of yard waste properly

- Keep leaves and grass out of storm drains.

- If your municipality or agency has yard waste collection rules, follow them.

- Use leaves and grass clippings as a resource for compost.

- Use a mulching mower that recycles grass clippings into the lawn.



### Contact information

For more information on stormwater related topics, visit [www.njstormwater.org](http://www.njstormwater.org) or [www.nonpointsource.org](http://www.nonpointsource.org)

Additional information is also available at U. S. Environmental Protection Agency Web sites [www.epa.gov/npdes/stormwater](http://www.epa.gov/npdes/stormwater) or [www.epa.gov/nps](http://www.epa.gov/nps)

New Jersey Department of Environmental Protection  
Division of Water Quality  
Bureau of Nonpoint Pollution Control  
Municipal Stormwater Regulation Program  
(609) 633-7021



[www.cleanwaternj.org](http://www.cleanwaternj.org)



**IF YOU WASH  
YOUR CAR IN THE DRIVEWAY,  
YOU MIGHT AS WELL WASH IT  
IN THE LAKE.**

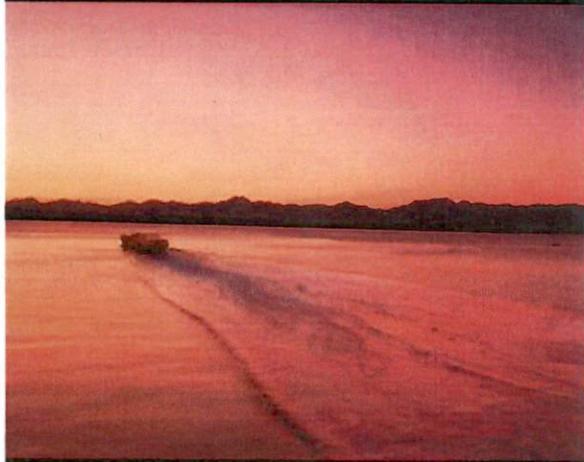


**Rain washes pollutants into storm drains which  
flows directly into our streams, lakes,  
rivers and the ocean.  
So what can you do?**



**[www.cleanwaterNJ.org](http://www.cleanwaterNJ.org)**

**IF YOUR CAR LEAKS  
OIL IN THE DRIVEWAY,  
YOU MIGHT AS WELL  
LET IT LEAK IN THE OCEAN.**



**Rain washes pollutants into storm drains which  
flows directly into our streams, lakes,  
rivers and the ocean.  
So what can you do?**



**[www.cleanwaterNJ.org](http://www.cleanwaterNJ.org)**

(INSERT MUNICIPALITY NAME HERE)

# PET WASTE AND WATER POLLUTION



[insert municipality] has adopted and enforces an ordinance that requires immediate and proper disposal of solid pet waste deposited on any property not owned or possessed by the pet owner or keeper. [insert municipality page/hotlink] [Township can insert any other specific requirement to their ordinance].

Pet waste is carried by rain, melting snow, and ice to storm drains that empty into rivers, lakes, and the ocean. It also reaches reservoirs which supply much of the drinking water in New Jersey.

Pollution due to pet waste negatively impacts swimming, boating and fishing in these water bodies.

Pet waste contains microorganisms that can cause bacterial diseases, roundworms and parasitic infections.

In addition, pet waste contains harmful levels of nutrients which promote excessive algae and plant growth. This can rob the waterbody of oxygen, potentially killing all aquatic life in the area. Such nutrient pollution also causes waters to become cloudy and green.

## Proper Pet Waste Disposal

Flush it down the toilet.

\*But do not flush bags, debris, or nonbiodegradable items\*

OR

Put it in the trash.

**THANK YOU FOR  
DOING YOUR PART  
TO KEEP  
NEW JERSEY'S  
WATERS CLEAN**



For More Info

- See the Pet Waste Ordinance [insert municipal page/hotlink]
- NJDEP Municipal Stormwater Regulation [https://www.nj.gov/dep/dwq/msrp\\_home.htm](https://www.nj.gov/dep/dwq/msrp_home.htm)
- EPA- Polluted Runoff: Nonpoint Source Pollution <https://www.epa.gov/nps>

# SPPP Form 5 – Storm Drain Inlet Labeling

Municipality  
Information

Municipality: Borough of Franklin Lakes County Bergen

NJPDES # : NJG05412 PI ID #: 197896

Team Member/Title: Larry Sellitti FLDPW

Effective Date of Permit Authorization (EDPA): 4/1/04

Date of Completion: 11/3/05 Date of most recent update: 3/2018

## Storm Drain Inlet Labeling

Describe your storm drain inlet labeling program, including your labeling schedule, the details of your long-term maintenance plan, and plans on coordinating with watershed groups or other volunteer organizations.

*For our storm drain inlet labeling program we plan on repacing our catch basin heads and grates with our road paving program. The labeling will be stamped on the heads when installed.*

*Our Public Works Department will be doing labeling. We will label all storm drain inlets that are along Municipal streets, all storm drain inlets within plazas, parking areas or mintenance yards that are operated by the Borough of Franklin Lakes.*

*All labels will be metal and, state drains to waterway.*

*During our annual catch basin cleaning program, we will be checking to ensure labes are still visable and replace as needed.*

*The Borough of Franklin Lakes will take a more proactive approach to these requirements by labeling inlets that directly discharge to pond, streams, lakes, or rivers and as part of the storm drain inlet retrofitting the labeling will when the head is replaced.*

# SPPP Form 6 – MS4 Outfall Pipe Mapping

Public Complex  
Information

Public Complex: Borough of Franklin Lakes / Bergen County

NJPDES # : NJG NJG0154121 PI ID #: 197896

Team Member/Title: Larry Sellitti

Effective Date of Permit Authorization (EDPA): 4/1/04

Date of completion: 11/3/05 Date of most recent update: 3/2018

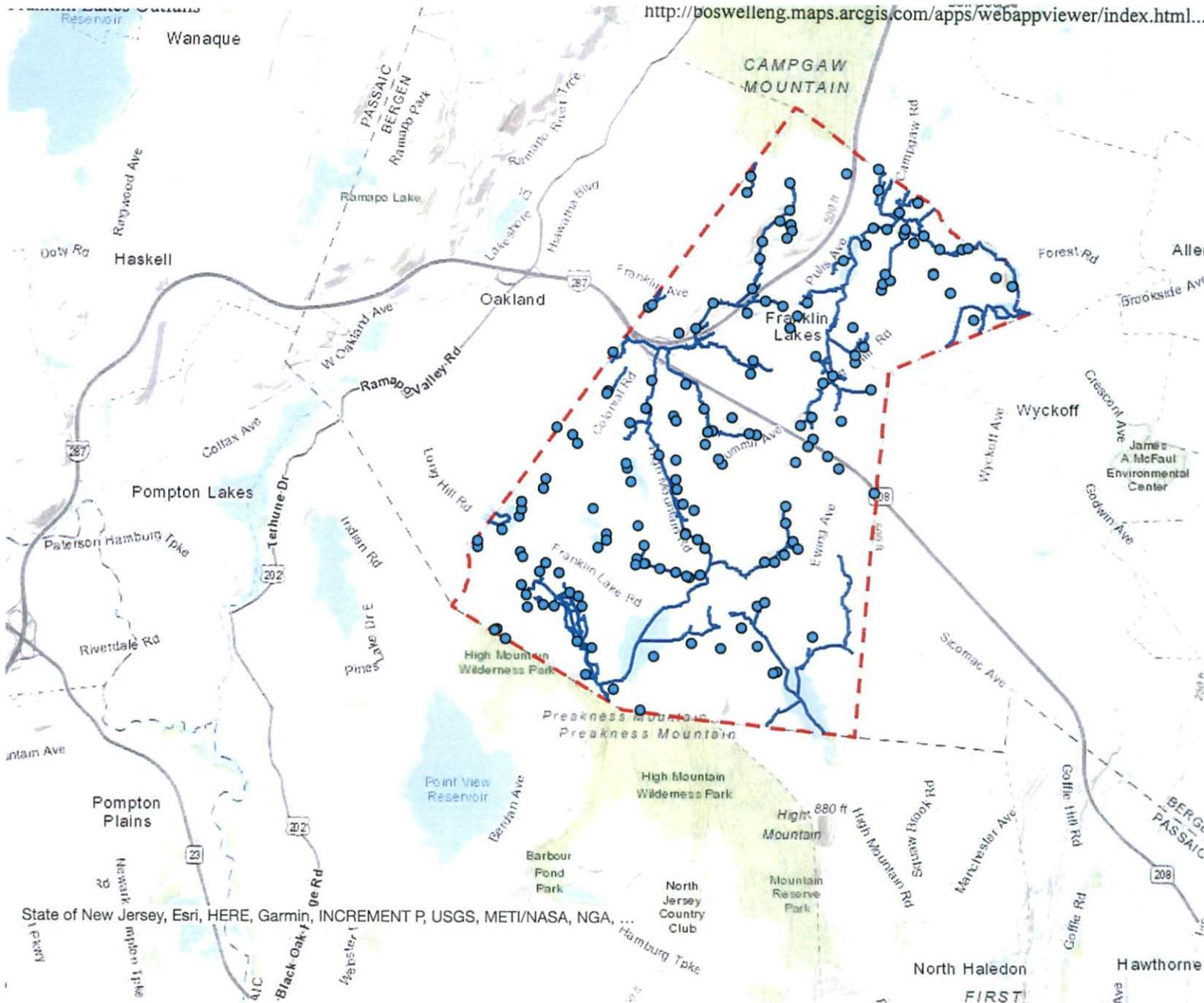
Explain how you will prepare your map (include its type and scale, and the schedule for the mapping process). Who will prepare your map (e.g., Public Complex employees, a consultant, etc.)?

*The Borough of Franklin Lakes in cooperation with Boswell Engineering have mapped out all location of inlets and outfalls. A map has been established and is available at the Department of Public Works.*

## Notable Waterways Explained

- Reservoir Drive
  - Open ditch starts between 535 and 525 Reservoir Road
  - Connects to Molly Ann Brook Tributary
- Osage Lane
  - Open ditch starts in front of 813 Scioto Drive
  - Travels underneath 220 Osage Lane
  - Reemerges between between 217 Osage Lane and 721 Wyandotte Drive
  - Connects to Pond Brook Tributary
- Reservoir Drive through Pawnee Lane
  - Open ditch starts between 615 and 605 Reservoir Drive
  - Travels through 605 Reservoir Drive and is retained on 626 Pawnee Lane
  - Reemerges between 631 and 623 Pawnee Lane
  - Travels behind 612 Navaho Trail
  - Flows into storm water system between 620 and 612 Navaho Trail
- Saber Drive
  - Water from 785 Ewing Ave Travels underneath Saber Drive
  - Travels between 702 and 706 Saber Drive
  - Continues to travel onto 833 Ewing Ave
- Pond Brook Road
  - Open ditch starts behind 815 Pond Brook Road
  - Continues to travel behind 815 Pond Brook Road and 823 Pond Brook Road
  - Enters storm water system between 823 and 831 Pond Brook
  - Reemerges and connects to Pond Brook between 832 and 824 Pond Brook Road
- Winding Drive
  - Water starts on the other side of Winding Hollow Drive (in front of 611)
  - Travels underneath properties on same side as 611 Winding Hollow Drive and collects in front of 645 Winding Hollow Drive
  - Enters storm water system in front of 651 Winding Hollow Drive

Need to account the outfalls around Becton and the housing development off of McCoy Road (if necessary)



State of New Jersey, Esri, HERE, Garmin, INCREMENT P, USGS, METI/NASA, NGA, ...

### Franklin Lakes Outfalls

**Approx # of Municipal  
Owned Outfalls: 170**

<b>LEGEND</b>
Municipal
State
County
Contributing Structure (aka Other)
Board of Education
Private

Sheet Number:

Sheet Number:

1

Comment	Size	Notes
Between 30 Shinnecock Trail and 513 Hampton Hill Road	16	
Between 302 and 305 Rose Court	20	Remove weeds
Behind 501 Mortimer Court	32	
Between 504 and 503 Alexis Court	32	
Between 504 and 506 Hampton Hill Road (headwalls)		
Between 605 Old Forge Lane and 717 Somerset Ave	16	
Between 601 and 603 Old Forge Lane	18	
Behind 720 Somerset Street	18	Difficult to get to--clear overgrowth on side
964 Lily Pond Lane		
Behind 995 Lily Pond Lane (outflow to Hoppers Lake)		Needs to be cleared of overgrowth
In front of 995 Lily Pond		
In front of 1085 Franklin Lake Road	14	
Between 1094 and 1096 Franklin Lake Road	15	
Across street from 995 Lily Pond Road		Wasn't able to measure (unsure whether an outfall is actually there)--need to further look into it
Side of 995 Lily Pond Lane (into Hoppers Lake)	12	

2

Comment	Size	Notes
Between 269 and 277 Heather Lane	12	Remove debris from opening of outfall
Between 302 and 305 Hopper Court	20	Branch needs to be removed
Between 576 and 570 Farmdale Road	48	Remove branches near opening
Between 625 and 633 White Pine Road	24	
Behind 876 Woodfield Road	16	
Between 884 and 876 Meadow Lane	24	

Between 985 and 981 Briarwoods Road	16
-------------------------------------	----

**3**

Comment	Size
Behind 206 Valley View Drive	28
Behind 206 Valley View Drive	6
Behind 217 Valley View Drive N	18
Between 545 and 551 Commerce Street	
Between 565 and 573 Kiowa Drive	16
Back of 567 Commerce Street	
Side of 567 Commerce Street	8
In front of 737 McCoy Road- over border of Franklin Lakes	36
Behind 967 Crystal Road	30
Between 971 and 973 Crystal Road	16
In front of 1148 High Mountain Road	19
Colonial Road- before 208 over pass	
Colonial Road-before 208 over pass on other side of the road	
Hilltop Terrace	
In front of Colonial Road School	18
Intersection of Greenfield Hill and Colonial Road	19
McCoy Road (entrance of new development)	16
Side of Colonial Road School	24

Needs to be added to map

Wasn't able to measure-- in need of repair

Pipe exposed--need to add soil

Needs to be cleaned--remove all branches

**4**

Comment	Size
Between 392 and 394 Saddle Back Trail	18
Behind 590 Commerce Street (SCT Inc)	38

**5**

Comment	Size
Next to 713 Horseshoe Trail	24
In front of 713 Surrely Ave	20
Side of 730 Galloping Hill Road	14
Side of 832 Winton Gait Lane	16

Remove trash

Waterbody

**6**

Comment	Size
---------	------

12 Shinnecock (other side of basin)	18	Two pipes of the same size--label as one outfall
14 Shinnecock Trail	14	Two pipes of the same size--label as one outfall
Between 21 and 13 Shinnecock Trail	18	
Shinnecock Trail (in basin)	13	
Shinnecock Trail (in basin)	16	
Between 317 and 316 Wichita Trail	16	Needs to be cleaned out
Between 323 Freemans Lane and 300 Iroquois	42	Structual damage
Between 359 and 367 Hillview Terrace		Completely blocked due to debris - might no longer be an outfall
Between 356 and 362 Indian Trail Drive	24	*Pipe broken; needs to be repaired
Between 368 and 378 Scholar Court	16	
Between 381 and 373 Hillview Terrace	16	Remove branch and debris
Between 575 Dakota Trail and 300 Wichita Trail	38	Top of pipe exposed-needs to be covered
Between 657 and 667 Dakota Trail	32	
Between 727 and 719 Dakota Trail	32	
Between 735 and 741 Dakota Trail	32	
Behind 930 Marie Court	20	
Between 933 and 932 Laurie Lane	18	Needs to be cleaned--remove weeds

7

Comment	Size	
Behind 7 Lower Trail	19	
In front 200 Ottawa Lane		
Between 207 and 211 Birdsong Terrace	18	Needs to cleaned
Between 211 Birdsong Terrace and 215 Mockingbird Lane	12	Needs to be cleaned
Between 706 Mackinaw Trail and 209 Ottawa Lane	6	Needs to cleaned
Between 244 Creole Lane and 209 Ottawa Lane	24	
Between 706 Mackinaw Trail and 709 Hiawatha Trail	8	Needs to be cleaned
Between 860 and 854 Pueblo Drive	36	
Between 920 and 917 Pinecroft Court	19	Difficulty to get to- overgrowth needs to be removed
Between 962 and 966 Arapaho Trail		Could not measure and difficult to
Between 978 and 974 Arapaho Trail	24	couldn't m get due to fence--remove overgrowth

Between 982 and 986 Arapaho Trail	18	Needs to be cleaned- no picture was taken
In front of 991 Colonial Road- goes into Marini's Pond	24	
Behind 994 Dogwood Trail	24	
Behind 1001 Lake Drive	24	Remove weeds
Between 1015 and 1023 High Mountain Road	18	
Between 1054 and 1044 Dogwood Trail	29	
Between 248 and 249 Hidden Pond Path (hard to get to due to fenced properties)	24	Remove branches and overgrowth
Infront of 801 Lenel Ave (Intersection of Crescent Drive and Lenel Lane)	24	Remove overgrowth
Intersection of Creole Road and Tequesta Drive	16	

8

Comment	Size	
In front of 101 Knob Hill Court (into Pond)	18	Needs to be cleaned
Between 229 and 235 Haven Road	14	Needs to be repaired *
Next to 289 Haven Road	24	Needs to be cleaned out
Between 573 and 559 Colonial Road	26	
Across from 585 Colonial Road		
Across from 585 Colonial Road		
Between 645 and 653 Juniper Place		Needs to be cleaned
Between 653 and 645 Knollwood Road	18	
In front of 695 Summit Ave		
Between 704 and 712 King Road		Area needs to be cleaned out-- possible location of outfall
In front of 706 Black Hawk Lane (off of Summit/into pond)		
In front of 706 Black Hawk Lane (off of Summit)		
Next to 708 Ashmont Road	20	Needs to be cleaned out
Between 709 and 697 Glendale Road	18	
Between 709 and 697 Glendale Road	16	
In front of 760 Smoke Hollow Trail	24	Area around outfall needs to be cleared
Behind 815 Pond Brook Road	28	
Behind 815 Pond Brook Road	18	Needs to be cleaned
Behind 815 Pond Brook	24	
Between 823 and 831 Pond Brook Road		
Between 832 and 824 Pond Brook Road	42	
839 Pond Brook Road	16	
839 Pond Brook Road	16	

Ashmont Road (End of cul-de-sac)		Needs to be cleaned
Between 556 Colonial Road and 121 Courter Road		
Hickory Road- end of cul-de-sac	28	Remove branches
Intersection of King Road and Clark Road (into Clark Pond)	24	
King Road (End of cul-de-sac into Pond)	20	
Shirely Ave (End of cul-de-sac)	20	Debris needs to be removed in front of it

9

Comment	Size	
1 Valen Court	38	
Behind 9-11 Bentley Drive	14	
Next to 211 MableAnn Ave	13	Needs to be repaired*
Side of 369 Mountain Ave (off of Wildwood Ave)		Needs to be cleaned out
In front of 390 Pulis Ave	couldn't measure	
In front of 402 Pulis ave	9	
In front of 416 Pulis Ave (into Pond)	13	
Behind 429 Pulis Ave (into Valentine Pond)	24	
Behind 480 Bender Court	12	Needs to ne cleaned
Between 490 and 492 Cherry Street	19	
Between 494 and 492 Cherry Street	16	Structual damage
Behind 552 Colonial Road (house between Colonial Pointe and The Horizons at Franklin Lakes)	32	
Between 756 and 750 Sunset Terrace	24	Remove leaves
Between 762 and 772 Linden Way	18	
Between 795 and 799 Franklin Ave		
Behind 799 Franklin Ave		
Behind 799 Franklin Ave	14	
Behind 801 Franklin Ave		
Between 802 and 812 Linden Way	14	
Behind 803 Susquehanna Ave (Raquetball Club)	46	
Behind 807 Franklin Ave	12	
In front of 841 Franklin Ave		
In front of 841 Franklin Ave		
Side of 841 Franklin Ave	19	
Behind 850 Cicle Ave	18	
Between 876 and 857 Trailing Ridge	16	
Intersection of Sneider Lane and Mountain Ave	7	Needs to cleaned out--soil and weeds

Vichiconti Way (closer to Pulis Field)	26
Vichiconti Way	24

Remove branches

10

**Comment** **Size**

Side of 101 Oak Haven Road	
Behind 108 Oak Haven Road	24
In front of 216 Pulis Ave	32
In front of 239 Pulis Ave (beyond fence)	18
In front of 263 Pulis Ave (on other side of pond/ from 287)	32
Between 267 and 263 Pulis Ave	
In front of 298 Pulis Ave	24
In front of 312 Pulis Ave	8
317 Green Ridge Road (end of cul-de-sac)	16
In front of 327 Briarly Drive	20
Between 344 and 352 Briarly Drive	14
Behind 408 Saddle Back Trail	42
Behind 425 Saddle Back Trail	32
Behind 425 Saddle Back Trail	16
Behind 501 Kings Pointe Trail	
785 Phelps Road (above Oak Haven Road/ from 287)	
Side of 798 Pony Trail	
Behind 821 Shadow Ridge Road	
Behind 841 Trailing Ridge Road	18
Intersection of Pony Trail and Phelps Road (closer to 287)	18
Intersection of Pony Trail and Phelps Road	
Intersection of Pulis Ave and Ryerson Road	
Loch Road (end of cul-de-sac)	
Between 509 and 517 Kings Point Trail	

Boro maintains ditch not outfall

Difficult to get to--remove overgrowth

underneath deck

Could not measure--debris needs to be removed

Needs to be cleaned out

Remove branches

Remove weeds for accessibility

Needs to be completely cleaned- possible location of outfall

No picture

11

**Comment** **Size**

Side of 228 Seminole Lane	16
Between 300 and 292 Indian Trail	
Between 619 and 611 Dakota Trail	24
Between 700 and 710 Wyandotte Drive	40

Remove debris in front of outfall

Needs repair\*

In front of 897 Franklin Road	18
Between 927 and 919 Scioto Drive	
Between 953 and 940 Cherokee Lane (End of cul-de-sac)	30

Difficult to get to outfall--remove overgrowth

12

Comment	Size
Next to 706 Peppercorn Lane	12
Next to 785 Franklin Lake Road (across street from Commanche Lane and Old Franklin Lake Road intersection)	10
In front of 801 Tequesta Road	16
Next to 809 Chippewa Trail	15
In front of 812 Tequesta Road	16
Between 812 and 820 Tequesta Road damaged	16
Behind 813 Minsi Trail	
Between 817 and 823 Chippewa Trail	15
Between 829 and 833 Chippewa Trail	15
In front of 836 Tequesta Road damaged	16
Next to 845 Franklin Lake Road (Chase Bank)	11
In front of 860 Tequesta Road	16
In front of 865 Franklin Lake Road (into Franklin Lake)	18
In front of 884 Tequesta Road	16
Behind 961 Arapaho Trail	15
Intersection of Huron Road and Chippewa Trail	32

Needs to be cleaned out

Needs to be repaired

Remove weeds

Remove weeds

Remove debris in front of outfall

Remove weeds

Needs to be repaired and remove weeds

Remove weeds in front of outfall

Might be another outfall going into pond next to 954 Arapaho trail

13

Comment	Size
Behind 204 Fawn Lane	
Between 204 and 210 Fawn Ave	16
In front of 207 Lynn Drive	18
Between 211 Laurel Lane and 201 Fawn Lane	
Behind 214 and 220 Forest Glen Ave	16
Behind 269 Tortoise Lane	18
Between 272 and 280 Lynn Drive	22
Between 330 and 336 Lynn Drive	16

Two outfalls of the same Size--label as one outfall

Needs to be repaired

Between 326 and 320 Forest Glen Ave	16
Behind 553 Blueberry Place	
Between 596 Summit Ave and 605 Knollwood Road (Edge of Kings Pond)	24
Between 617 Orchard Lane and 727 Ginger Lane	
Between 642 and 650 Orchard Lane	32
Between 701 and 706 Pequot Place (End of cul-de-sac)	18
Between 706 and 702 Black Hawk Lane	
Between 706 and 702 Black Hawk Lane	6
Between 706 and 710 Smoke Hollow Trail	26
Between 706 and 710 Smoke Hollow Trail	18
Between 710 and 720 Smoke Hollow Trail	16
Behind 954 Summit Ave (Edge of Kings Pond)	16
Tortoise Lane to 287	

Possible location of outfall--needs to be cleaned

One of the headwalls needs to be cleaned--remove debris that's in front of it

needs to be cleaned

Two outfalls--labeled as one

14

Comment	Size
Behind 490 DeKorte Drive (Municipal Building)	30
In front of 498 Blue Hill Terrace	16
Between 499 and 497 Island Way	20
In front of 574 Franklin Ave	60
Next to 649 Franklin Ave- Franklin lakes Baptist Church	16
Next to 649 Franklin Ave- Franklin lakes Baptist Church	16
In front of 660 and 668 Old Mill Road	24
740 Old Mill Road (Next to bridge)	16
Next to 740 Old Mill Road (Tennis Courts/ Across street from Mills Pond Entrance)	14
Between 740 and 750 Old Mill Road (Right side of railroad tracks)	15
Between 766 and 774 Old Mill Road (intersection of Old Mill Road and Lawlins Road)	18
Between 832 and 836 Stonewall Court	32
Next to 1099-1001 Sterling Drive	

Needs to be cleaned--remove leaves

Needs to be cleaned--remove leaves in front of outfall

Needs to be cleaned--remove leaves and soil

Next to 1099 -1001 Sterling Drive  
 Next to 1099-1001 Sterling Drive (outfall) 18

15

Comment	Size	
Between 97 and 91 Helen Court (End of cul-de-sac)	12	
Between 120 and 128 Birch Road	13	
Next to 156 Edson Terrace	14	
Between 176 and 175 Edson Terrace	18	
Next to 193 Woodside Ave (in front of bridge)	20	
Behind 227 Gregory Road (End of cul-de-sac)	16	
Between 237 and 245 Arbor Road	19	Needs to be cleaned--remove overgrowth to make it more accessible
Between 239 and 227 Gregory Road	36	Needs to be cleaned--remove debris
Behind 244 Edgewood Road		Could not measure--needs to be repaired outfall off has been stripped off
Between 263 and 253 Arbor Road	24	
In front of 308 Beechwood Place	30	
Between 320 and 309 Sleepy Hollow Lane (End of cul-de-sac)		Needs to be repaired--outfall stripped off of land
Between 502 Timberline Drive and 159 Birch Road (plastic pipe)	16	Plastic Pipe
Between 506 and 510 Timberline Drive		Could not measure--debris needs to be removed
Behind 701 Barrister Court	18	
Between 717 and 709 Barrister Court (End of cul-de-sac)	19	
305 Woodside Ave- side of Woodside Elementary	24	

16

Comment	Size
In front of 212 Osage Lane	
In front of 611 Winding Hollow Drive	
Between 615 and 605 Reservoir Drive	18
Between 620 and 612 Navaho Trail	
In front of 626 Pawnee Lane	
Between 651 and 645 Winding Hollow Drive (at intersection with Olentangy)	15
In front of 651 Winding Hollow Drive	

17

Comment	Size
Next to 148 Delaware Lane (End of cul-de-sac)	16
Between 221 and 222 Stokes Farm Road	18
In front of 322 Water View Drive	20
In front of 322 Water View Drive	38
Between 719 and 718 Clove Lane	16
Behind 730 Franklin Lake Road- Franklin Lakes Community Center	19
Behind 730 Franklin Lake Road- Franklin Lakes Community Center	16
Behind 730 Franklin Lake Road- Franklin Lakes Community Center	16
Behind 730 Franklin Lake Road- Franklin Lakes Community Center	30
Between 736 and 738 Tegawitha Way	24
Nexr to 740 Old Franklin Lake Road	12
In front of 749 High Mountain Road	36
Next to 754 Barnstable Lane	16
Next to 778 Vee Drive	
In front of 813 Scioto Drive	18
In front of 930 Ewing Ave- into Haledon Reservoir	10
Behind 765 High Mountain Road (High Mountain Road Elementary School)	
Saber Drive	
Behind 875 Ewing Ave Ebenezer Netherland Reformed Church from Toll Brothers (into Haledon Reservoir)	36
Between 716 and 724 Calusa Trail	

Needs to be cleaned--remove leaves and soil

No picture for outfall--remove all debris and overgrowth

18

Comment	Size
Between 418 and 426 Vance Ave	19
Between 591 and 602 Grandview Terrace	
Between 699 and 707 Arnold Drive	9
Between 714 and 706 Orchard Lane	36
Next to 718 Cinnamon Lane	12

Needs to be cleaned--remove soil and leaves

Pipe to headwall exposed--needs soil

Corner of Oak Lane and Ewing Ave	
331 George Street Ramapo High School- Next to outdoor classroom	14
331 George Street Ramapo High School- Next to outdoor classroom	19
331 George Street Ramapo High School	12

19

20

Comment	Size	
Next to 9 Mill Brook Lane	18	
In front of 800 Parsons Pond Drive (Kinder Care)	18	Remove overgrowth before rockwall
Behind 800 Parsons Pond Drive Kinder Care (also off of Parsons Pond Drive)	18	
Next to 239 Glen Place (End of cul-de-sac)	18	Needs to be cleaned out--remove leaves

21

Comment	Size	
In front of 558 High Mountain Road (discharges into Haledon Reservoir)	17	
Between 558 and 530 High Mountain Road (discharges into Haledon Reservoir)	16	Needs to be repaired--outfall falling off of land
In front of 1269 High Mountain Road (going into Haledon Reservoir)	8	
Between 1269 High Mountain Road and Reservoir Road (discharges into Haledon Reservoir)	24	
Intersection of High Mountain and Reservoir Drive (discharge into Haledon Reservoir)	8	

# SPPP Form 7 – Illicit Connection Elimination Program

Public Complex Information

Public Complex: Borough of Franklin Lakes / Bergen County

NJPDES # : NJG NJG0154212 PI ID #: 197896

Team Member/Title: Richard Lilienthal FLDPW Superintendent

Effective Date of Permit Authorization (EDPA): 4/1/04

Date of completion: 11/3/05 Date of most recent update: 3/2018

Describe your Illicit Connection Elimination Program, and explain how you plan on responding to complaints and/or reports of illicit connections (e.g., hotlines, etc.). Attach additional pages as necessary.

*We will conduct and initial physical inspection of all our outfall pipes during the mapping process. We will use the DEP Illicit Connection Inspection Report Form to conduct these inspections, and each of the forms will be kept with of SPPP records. Out fall pipes that are found to have dry water flow or evidence of an intermittent non stormwater flow will be rechecked again to locate the illicit connection. If we are able to locate the illicit connection (and the connection is within the Borough of Franklin Lakes) we will cite the responsible party for being in violation of our Illicit Connection Ordinance and will have the collection emilinated immediately. If after the appropriate amount of investigation, we are unable to locate the of the illicit connection we will submit the Closeout Investigation Form with our Annual Inspection Recertification. if and illicit connection is found to priginate from another public entity, the Borough of Franklin Lakes will report the illicit connection to the Department.*

*Residents can contact the DPW or Police Department for reporting spills and illegall dumping. These numbers will also be made available for reporing illicit connections.*

# SPPP Form 8 – Illicit Connection Records

<b>Public Complex Information</b>	Public Complex: <u>Borough of Franklin Lakes</u> NJPDES # : NJG <u>0153121</u> PI ID #: <u>197896</u> Team Member/Title: <u>Larry Sellitti</u> Effective Date of Permit Authorization (EDPA): <u>1/4/04</u> Date of completion: <u>11/3/05</u> Date of most recent update: <u>3/2018</u>
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Prior to July 1, 2006  
**Note:** Attach a copy of each illicit connection report form for outfalls found to have a dry weather flow.

Total number of inspections performed this year? _____
Number of outfalls found to have a dry weather flow? _____
Number of outfalls found to have an illicit connection? _____
How many of the Public Complex's own illicit connections were eliminated? _____
Of the Public Complex's own illicit connections found, how many remain? _____
How many illicit connections found to emanate from another entity were reported to NJDEP? _____

July 1, 2006 – June 30, 2007  
**Note:** Attach a copy of each illicit connection report form for outfalls found to have a dry weather flow.

Total number of inspections performed this year? _____
Number of outfalls found to have a dry weather flow? _____
Number of outfalls found to have an illicit connection? _____
How many of the Public Complex's own illicit connections were eliminated? _____
Of the Public Complex's own illicit connections found, how many remain? _____
How many illicit connections found to emanate from another entity were reported to NJDEP? _____

July 1, 2007 – June 30, 2008  
**Note:** Attach a copy of each illicit connection report form for outfalls found to have a dry weather flow.

Total number of inspections performed this year? _____
Number of outfalls found to have a dry weather flow? _____
Number of outfalls found to have an illicit connection? _____
How many of the Public Complex's own illicit connections were eliminated? _____
Of the Public Complex's own illicit connections found, how many remain? _____
How many illicit connections found to emanate from another entity were reported to NJDEP? _____

July 1, 2008 – June 30, 2009

**Note:** Attach a copy of each illicit connection report form for outfalls found to have a dry weather flow.

Total number of inspections performed this year? \_\_\_\_

Number of outfalls found to have a dry weather flow? \_\_\_\_

Number of outfalls found to have an illicit connection? \_\_\_\_

How many of the Public Complex's own illicit connections were eliminated? \_\_\_\_

Of the Public Complex's own illicit connections found, how many remain? \_\_\_\_

How many illicit connections found to emanate from another entity were reported to NJDEP? \_\_\_\_

# SPPP Form 9 – Vegetative Waste Collection and Disposal Program

Public Complex Information

Public Complex: Borough of Franklin Lakes / Bergen County

NJPDES # : NJG 0154121 PI ID #: 197896

Team Member/Title: Rich Lilienthal

Effective Date of Permit Authorization (EDPA): 1/4/04

Date of completion: 11/3/05 Date of most recent update: 3/2018

Please describe your vegetative waste collection and disposal program. If the Public Complex contains homes where residents maintain yards, be sure to include the collection schedule and how you will notify the residents of this schedule. Attach additional pages as necessary.

*We will be opening our leaf compost facility on Saturday and alternating Sundays for leaves only during the months of October, November, December, April and May. During the months we are open, we will post our collection schedule and our ordinance requirements on the Borough website. A sign will also be posted at the entrance to the compost facility.*

*The Borough of Franklin Lakes will also be adopting and enforcing a yard waste ordinance (see sPPP 10) that will prohibit waste from being placed at the curb or along the street more than seven days prior to scheduled collections unless they are bagged or otherwise contained.*

*The Borough of Franklin Lakes offers a curb side yard waste collection program which is weekly between April and October. (Gaeta Waste Collection) Yard waste only, no leaves.*

# SPPP Form 10 – Regulatory Mechanisms

Public Complex  
Information

Public Complex: Borough of Franklin Lakes  
NJPDES # : NJG 0154121 PI ID #: 197896  
Team Member/Title: Sally Bleeker / Borough Clerk  
Effective Date of Permit Authorization (EDPA): 4/1/04  
Date of completion: 11/3/05 Date of most recent update: 3/2018

For each regulatory mechanism, give the date of adoption. If not yet adopted, explain the development status:

Pet Waste 9/8/04

Litter 9/8/04

Improper Waste Disposal 9/8/04

Wildlife Feeding 9/8/04

Vegetative Waste 9/8/04

(NOTE: If the Public Complex is not developing a vegetative waste regulatory mechanism because the Public Complex has no homes where residents maintain yards, provide that explanation above.)

Illicit Connections \_\_\_\_\_

What is the nature of these regulatory mechanisms and how will they be enforced?

*Litter and dog waste signs are located at all fields and parks  
Ordinances are enforced by Police Department and Code Enforcement Officials*

If your position is that the Public Complex has no legal authority to adopt and/or enforce a mechanism to regulate pet possession or pet waste disposal, littering, improper waste disposal, or wildlife feeding by the general public on Public Complex property, attach a statement from your attorney supporting this position.

# SPPP Form 11 – Storm Drain Inlets (Retrofitting)

Public Complex Information

Public Complex: Borough of Franklin Lakes  
 NJPDES#: NJG 0154121 PIID #: 197896  
 Team Member / Title: Larry Sellitti  
 Effective Date of Permit Authorization (EDPA): 1/4/04  
 Date of completion: 11/3/05 Date of most recent update: 3/2018

**What type of storm drain inlet design will generally be used for retrofitting?**

Repaving, repairing, reconstruction or alteration project name (Attach additional pages as necessary.)	Projected start date	Start date	Date of completion	# of storm drain inlets	# of storm drains w/ hydraulic performance exemptions

Are you claiming any alternative device or historic place exemptions for any projects? If so, please explain.

# SPPP Form 12 – Street Sweeping and Road Erosion Control Maintenance

Public Complex Information

Public Complex: Borough of Franklin Lakes / Bergen County

NJPDES#: NJG 0154121 PIID #: 197896

Team Member / Title: Richard Lilienthal

Effective Date of Permit Authorization (EDPA): 4/1/04

Date of completion: 11/3/05 Date of most recent update: 3/2018

## Street Sweeping

Please describe the street sweeping schedule that you will maintain.

(NOTE: Attach a street sweeping log containing the following information: date and area swept, # of miles swept and the total amount of materials collected.)

*The Borough of Franklin Lakes has evaluated that all of its streets will be swept at least once per year, then as necessary throughout the year.*

*The Borough of Franklin Lakes intends on maintaining its existing street sweeping program for all streets (that are not required by permit), which includes sweeping all streets once a year.*

Describe your Road Erosion Control Maintenance Program, including inspection schedules. A list of all sites of roadside erosion and the repair technique(s) you will be using for each site should be attached to this form.

(NOTE: Attach a road erosion control maintenance log containing the following information: location, repairs, date.)

*The Borough of Franklin Lakes will use the Public Works Department to monitor all their roads and streets for erosion problems during normal patrol. All identified road erosion problems will be reported to Richard Lilienthal, the Public Works supervisor. During quarterly SPP team meetings identified areas of erosion will be discussed and repairs prioritized. All maintenance personnel will then be assigned to the areas of concern, and the areas identified to have road erosion problems will be repaired in accordance with the Standards for Soil Erosion and Sediment Control in NJ. All maintenance personnel will maintain an inspection log, and Rich Lilienthal will maintain a list of all repairs and dates completed. The status of the Road Erosion Control Maintenance Program will be included*

STREET SWEEPING  
2017

153.5 YARDS COLLECTED

DATE	STREET	YARDS COLLECTED
2/22/2017	Municipal Complex	0.5
2/23/2017	Pulis Old Mill	2
2/24/2017	Franklin Ave. Old Mill	3
2/27/2017	Old Mill Pulis	3
28-Feb	Pulis	2
3/1/2017	Pulis Colonial	3
3/6/2017	Colonial Summit High Mt.	3
3/8/2017	Summit Ewing High Mt.	2
3/27/2017	Ewing Franklin Lk Rd	2
3/28/2017	Mable Ann Pulis Rec Parking Lot Vichiconti Old Mill	1.5
3/29/2017	Old Mill Parsons Pond	1.5
3/31/2017	Parsons Pond Woodside	2
4/4/2017	Woodside Birch Woodside School Autumn Stewart Deer Trail	2
4/5/2017	Birch Glenn Timberline Mulberry	2
4/7/2017	Woodside Sleepy Hollow Wayfair Circle Ahnert	2
4/10/2017	Green Ridge Beechwood	3

STREET SWEEPING  
2017

153.5 YARDS COLLECTED

	Edgewood	
	Sherwood	
	Gregory	
	Briarly	
4/11//17	Arbor	2
	Loch	
	Helen	
	Edson	
	Barrister	
4/12/2017	Phelps	3
	Oak Haven	
	Kings Point	
	Forest Ridge	
	Rock Ridge	
	Pony	
	Bridal	
	Shadow Ridge	
4/14/2017	Shadow Ridge	3
	Trailing Ridge	
	Saddleback	
	Galloping Hill	
	Carriage	
	Surrey	
	Horseshoe	
	Antaramiss	
4/24/2017	Aspen	4
	Lenel	
	Susquhana	
	Tice	
	FAMS	
	Franklin Ave.	
	Circle	
	Mountain	
	Snyder	
	Wildwood	
	Hillside	
	Tall Oaks	
	Mardinly	
	Iron Latch	
	Natures Way	
4/25/2017	Millwheel	3
	Iron Latch	
	Natures Way	
	Forest Ridge	
	Lakeside	
	Cedar	

STREET SWEEPING  
2017

153.5 YARDS COLLECTED

	Lincoln Washington Beach	
4/26/2017	Lakeside South Plaza Pines Terr Hilltop Crystal Lake Roberts	2
4/27/2017	Commerce Franklin Ave. Alpine Forest Glenn Deerfield	3
5/1/2017	Forest Glenn Fawn	1
5/2/2017	Hidden Glenn Fawn Laurel Spruce Alpine Blue Hill Old Ewing Covington West Haddon Curran Packer Island Way Burritt	4
5/3/2017	Blue Hill Cherry Nature Preserve smoke Hollow Shady Pond Cottontail Juniper	3
5/4/2017	Ashmont Juniper Knollwood Valley Glendale Chesnut Hickory Hill Summit Ewing Ramps Knob Hill	4

STREET SWEEPING  
2017

153.5 YARDS COLLECTED

	Clark	
	Kings Point	
5/8/2017	Haven	2
	Fox Hedge	
	Pond Brook	
	Old Sumit	
	Woodmere	
	Mocking Bird	
	Bird Song	
5/9/2017	Old Summit	3
	Terrace	
	Crescent	
	Lenel	
	Pueblo	
	Dogwood	
	Lower Trail	
	Lake	
	Sunnybank	
	Dent	
	Tequesta	
5/10/2017	Aztec	2
	Creole	
	Makinaw	
	Chicasaw	
	Ottowa	
	Hiawatha	
15-May	Cayuga	3
	Oneida	
	Arapaho	
	Huron	
	Minsi	
	Chippewa	
	Paiutte	
5/16/2017	Huron	3
	Highwoods	
	Butternut	
	Orchard	
	Winnebago	
	Hemlock	
	Cottonwood	
	Cinnamon	
	Arapaho	
	Shoshone	
	Peachtree	
5/17/2017	Orchard	3
	Peppercorn	

STREET SWEEPING  
2017

153.5 YARDS COLLECTED

	Peachtree Ginger Pequot Colve Nutmeg Highwoods	
5/18/2017	Highwoods Walnut Apple Ridge Lynn Arapaho Huckleberry	1
5/19/2017	VFW Parking Lot	0.5
5/20/2017	Municipal Complew Center of Town	0.5
5/31/2017	Elm Lynn Oak Haven	1
6/1/2017	Tortoise Walnut Huckleberry	1
6/2/2017	Tortoise Steves Lynn Garden Blueberry Grandview	2
6/5/2017	Mable Ann Grandview Warren Vance Arnold George Devenshire	2
6/7/2017	Roth Parsons Pond McCoy Hatfield Pulis Rec Parking Lot Municipal Complex	2
6/8/2017	Valley View Oldwoods Valley View North McCoy	1.5
6/9/2017	Wyandotte Scioto	3

STREET SWEEPING  
2017

153.5 YARDS COLLECTED

	Seminole	
	Olentangy	
	Mohawk	
6/12/2017	Olentangy	3
	Apache	
	Seneca	
	Reservoir	
	Navaho	
	Hopi	
	Winding Hallow	
6/14/2017	Osage	4
	Pulis	
	Ewing	
	Franklin Ave.	
	Old Mill	
	Colonial	
6/15/2017	Franklin Lk Rd	2
	Colonial School	
	Briarwoods	
	Woodfield	
	Meadow	
6/19/2017	Woodfield	3
	Heather	
	Farmdale	
	Bayberry	
	Hopper	
	Clara	
	Michelle	
	Oldwoods	
	Walder	
	Forcythia	
6/20/2017	Farmdale	3
	Oldwoods	
	Franklin Farms	
	Ivy	
	Jasmine	
	Briarwoods	
	Wooded Trail	
	Greenfield Hill	
6/21/2017	Somerset	2
	Kiowa	
	Fremans	
	Sussex	
	Franklin Farms Old Forge	
	Lily Pond	
6/23/2017	Penobscot	2

STREET SWEEPING  
2017

153.5 YARDS COLLECTED

Hampton Hill  
Shinecock  
Center of Town

6/29/2017	Indian Trail	2
	Laurie	
	Hillview	
	Scholar	
	Mimoma	
7/6/2017	Wichita	2
	Blackfoot	
	Shawnee	
	Cheyenne	
	Dakota	
7/10/2017	Indian Trail	3
	Algonquin	
	Longbow	
	Arrow	
	Feather	
	Sagamore	
7/11/2017	Mohican	3
	Commanche	
	Atterberry	
	Tmahawk	
	Barnstable	
	Old Franklin Lk Rd	
	Jane	
	Tegawitha	
	Jenny	
7/13/2017	Stokes Farm	3
	Delaware	
	Vermuelen	
	kuliana	
	Van Houten	
	Saber	
	Nature Preserve	
	Yuma	
	Vee	
	Calusa	
7/17/2017	Pulis	3.5
	Franklin Ave.	
	Summit	
7/18/17	Ewing	3
	Franklin Lk Rd	
	Atterberry	
	Jane	
7/19/2017	Ewing	3

STREET SWEEPING  
2017

153.5 YARDS COLLECTED

	Franklin Lk Rd Franklin Ave.	
7/20/2017	Franklin Lk Rd Berdan	2
7/25/2017	Franklin Lk Rd Colonial	2
7/26/2017	Pulis Mable Ann Vichiconti Stonewall Old Mill	2
7/31/2017	Lawlins Lenapi Gaewood Autumn Deer Trail Woodside Birch	2
8/1/2017	Deer Birch Glenn Crest Timberline Gregory Sherwood Beechwood Hobar Edgewood	3
8/2/2017	Green Ridge Loch Arbor Helen Briarly Edson Pulis Barrister	3
8/3/2017	Pulis Phelps	1

**TOTAL YARDS**

**153.5**

# SPPP Form 13 – Stormwater Facility Maintenance

Public Complex  
Information

Public Complex: Borough of Franklin Lakes / Bergen County

NJPDES#: NJG 0154121 PIID #: 197896

Team Member / Title: Richard Lilianthal

Effective Date of Permit Authorization (EDPA): 1/4/04

Date of completion: 11/3/05 Date of most recent update: 3/2018

Please describe your annual catch basin cleaning program and schedule. Attach additional pages as necessary.

*The Borough of Franklin Lakes will implement an annual catch basin cleaning program to maintain catch basin function and efficiency. All catch basins will be inspected annually. If at the time of inspection no sediment, trash or debris is observed then basin will not be cleaned. Maintenance will be scheduled for those that are in disrepair.*

Please describe your stormwater facility maintenance program for cleaning and maintenance of all stormwater facilities operated by the Public Complex. Attach additional pages as necessary.

(NOTE: Attach a maintenance log containing information on any repairs/maintenance performed on stormwater facilities to ensure their proper function and operation.)

*The Borough Franklin Lakes will implement a stormwater facility maintenance program to ensure that all stormwater facilities operated by the Borough function properly. The Borough of Franklin Lakes operates the following:*

*Catch Basins*

*Storm Drains*

*Infiltration Basins*

*Buffer Strips*

*Swales*

*These stormwater facilities will be inspected annually to insure that they are functioning properly. In high risk areas preventive maintenance will be performed on all storm water facilities.*

# SPPP Form 14 - Outfall Pipe Stream Scouring Remediation

Public Complex  
Information

Public Complex: Franklin Lakes / Bergen County

NJPDES#: NJG 0154121 PIID #: 197896

Team Member / Title: Richard Lilienthal

Effective Date of Permit Authorization (EDPA): 1/4/04

Date of completion: 11/3/05 Date of most recent update: 3/2018

Describe your stormwater outfall pipe scouring detection, remediation and maintenance program to detect and control active, localized stream and stream bank scouring. Attach additional pages as necessary.

(NOTE: Attach a prioritized list of sites observed to have scouring, date of anticipated repair, method of repair and date of completion.)

*When we are doing the illicit connection part of this program we will be checking all of our outfall pipes for signs of scouring. All sites will be placed on a prioritized list and repairs will be made in accordance with the Standards for Soil Erosion and Sediment Control in NJ. In addition repairs that do not need NJDEP permits for those repairs may be don first.*

*We will follow up each repair with and annual inspection of the site to ensure that scouring has not resumed.*

# SPPP Form 15 – De-icing Material Storage

Public Complex  
Information

Public Complex: Borough of Franklin Lakes / Bergen County

NJPDES#: NJG 0154121 PIID #: 197896

Team Member / Title: Richard Lilianthal

Effective Date of Permit Authorization (EDPA): 1/4/04

Date of completion: 11/3/05 Date of most recent update: 3/2018

## De-icing Material Storage

Describe how you currently store your Public Complex's de-icing materials, and describe your inspection schedule for the storage area. If your current storage practices do not meet the de-icing material storage SBR describe your construction schedule and your seasonal tarping interim measures. If you plan on sharing a storage structure, please include its location, as well as a complete list of all concerned public entities. If you store sand outdoors, describe how it meets the minimum standard.

*The Borough of Franklin Lakes currently stores its de-icing material at the Public Works Maintenance Yard. In addition, at the completion of loading and unloading activities we shall inspect for spilled salt.*

*The Borough of Franklin Lakes currently has a 2000 ton storage shed for our de-icing materials at The public Works Maintenance Yard. All deliveries are dumped in the shed. No salt is left outdoors.*

*The Borough of Franklin Lakes has a 2000 gallon and 2500 gallon liquid calcium tanks located at the Public Works Maintenance Yard.*

# SPPP Form 16 – Standard Operating Procedures

Public Complex Information

Public Complex: Borough of Franklin Lakes / Bergen County  
 NJPDES#: NJG 0154121 PIID #: 197896  
 Team Member / Title: Larry Sellitti  
 Effective Date of Permit Authorization (EDPA): 4/1/04  
 Date of completion: 11/3/05 Date of most recent update: 3/2018

BMP	Date SOP went into effect.	Describe your inspection schedule.
<b>Fueling Operations</b> (including the required practices listed in Attachment D of the permit)	<i>May 2003</i>	<i>The fueling location is at the DPW Municipal Maintenance Yard, Which will be inspected once a year.</i>  <i>Reffer to SPCC Plan</i>
<b>Vehicle Maintenance</b> (including the required practices listed in Attachment D of the permit)	<i>May 2003</i>	<i>Monthly inspedtions will be held to ensure that the SOP is being met.</i> <i>All vehicle repairs are made indoors</i>
<b>Good Housekeeping Practices</b> (including the required practices listed in Attachment D of the permit)  <b>Attach inventory list required by Attachment D of the permit.</b>	<i>May 2003</i>	<i>Building and Maintenance yard are scheduled throughout the year.</i>

Borough of Franklin Lakes  
Standard Operating Procedures  
Vehicle and Equipment Fueling

Borough of Franklin Lakes Maintenance Yard With Fueling Operations

Introduction  
and Purpose

Vehicle and equipment fueling procedures and practices are designed to minimize surface or ground waters. Understanding the procedures for delivering fuel into vehicles, mobile fuel tanks, and storage tanks is critical for this purpose. Safety is always the priority

Scope

These procedures are to be implemented at the DPW maintenance yard with fueling. Including mobile fueling operations.

Standards  
and  
Specifications  
(for vehicle  
and  
equipment  
fueling)

- Shut the engine off
- Ensure that the fuel is the proper type of fuel
- Absorbent spill clean-up materials and spill kits shall be available
- In fueling areas and on mobile fueling vehicles and shall be disposed of properly after use.
- Nozzles used in vehicle and equipment fueling shall be equipped with an automatic shut-off to prevent overfill.
- Fuel tanks shall not be "topped off"
- Mobile fueling shall be minimized. Whenever practical, vehicles and equipment shall be transported to the designated fueling area in the maintenance yard.
- Clearly post, in a prominent area of the facility, instructions for safe operation of fueling equipment, and appropriate contact information for the person(s) responsible for spill response.

Standards  
and  
Specifications  
(for bulk  
fueling)

- Drop pans or absorbent pads shall be used under all hose and pipe connections and other leak-prone areas during bulk fueling.
- Block storm sewer inlets, or contain tanks trucks used for bulk transfer, with temporary berms or temporary absorbent booms during the transfer process. If temporary berms are being used instead of blocking the storm sewer inlets, all hose connection points associated with the transfer of fuel must be within the temporary berms during the loading/unloading of bulk fuels.
- Protect fueling areas with berms and/or dikes to prevent run-on, runoff, and to contain spills.
- A trained employee must always be present to supervise during bulk transfer.

Spill  
Response

- Conduct cleanups of any fuel spills immediately after discovery.
- Uncontained spills are to be cleaned using dry cleaning methods only. Spills shall be cleaned up with a dry, absorbent material and absorbent materials shall be swept up.
- Collected waste is to be disposed of properly.
- Contact the DPW at 201-891-4333 or  
The Police Department at 201-891-3131

Maintenance  
and  
Inspection

- Fueling areas and storage tanks shall be inspected monthly.
- Keep an ample supply of spill cleanup material on site.
- Any equipment, tanks, pumps, piping and fuel dispensing equipment found to be leaking or in disrepair must be repaired or replaced immediately.

Borough of Franklin Lakes  
STANDARD OPERATING PROCEDURE  
VEHICLE MAINTENANCE

Maintenance Yards BMP Objective

- Waste Management
- Spill Prevention, Containment and Countermeasures
- Pollution Control

Introduction and Purpose

This SOP contains the basic practices of vehicle maintenance to be implemented at the maintenance yard. The purpose of this SOP is to provide a set of guidelines for the vehicle maintenance yard.

Scope

This SOP applies to the maintenance yard at the DPW.

Standards and Specifications

- Conduct vehicle maintenance operation only in designated areas.
- When possible, perform all vehicle and equipment maintenance at an indoor location with a paved floor.
- Always use drip pans.
- Absorbent spill clean-up materials shall be available in maintenance areas and shall be disposed of properly after use.
- Maintenance areas shall be protected from stormwater run-on and runoff, and shall be located at least 50 feet downstream drainage facilities and watercourses.
- Use portable tents or construct a roofing-device over long-term maintenance areas and for projects that must be performed outdoors, only if all efforts has been made to move vehicle inside.
- Do not dump or dispose oils, grease, fluids, and lubricants onto the ground.
- Do not dump or dispose batteries, used oils, antifreeze and other toxic fluids into a storm drain or watercourse.
- Do not bury tires.
- Collect waste fluids in properly labeled containers and dispose properly.

Spill Response & Reporting

- Provide spill containment dikes or secondary containment around stored oils and other fluid storage drum(s).
- Conduct cleanups of any fuel spills immediately after discovery.
- Spills are to be cleaned using dry cleaning methods only.
- Spills shall be cleaned up with a dry, absorbent material and the rest of the area is to be swept.
- Collected waste is to be disposed of properly.
- Contact the DPW 201-891-4333 or  
The Police Department at 201-891-3131

Maintenance and Inspection

- Periodically check for leaks and damaged equipment and make repairs as necessary.

Borough of Franklin Lakes  
Standard Operating Procedure  
Good Housekeeping

Borough of Franklin Lakes Good Housekeeping Goals

- Proper Recycling
- Proper Waste Disposal
- Pollution Prevention

Introduction and Purpose

This SOP contains the basic practices of good housekeeping to be implemented at maintenance yard. The purpose of this SOP is to provide a set of guidelines for the employees of the Borough of Franklin Lakes for Good Housekeeping Practices at their maintenance yards including maintenance yards at ancillary operations.

Scope

This SOP applies to the maintenance yard at the DPW.

Standards and Specifications (General)

- All containers should be properly labeled and marked, and the labels must remain clean and visible.
- All containers must be kept in good condition and tightly closed when not in use.
- When practical, chemicals, fluids and supplies should be kept indoors.
- If containers are store outside, they must be covered and placed on spill platforms.
- Keep storage areas clean and well organized.
- Spill kits and drip pans must be kept near any liquid transfer areas, protected from rainfall.
- Absorbent spill clean-up materials must be available in maintenance areas and shall be disposed of properly after use.
- Place trash, dirt and other debris in the dumpster.
- Collect waste fluids in properly labeled containers and dispose of them properly.
- Establish and maintain a recycling program by disposing, paper, cans, bottles and trash in designated bins.

Standards and Specifications (Salt and De-Icing Material Handling)

- During loading and unloading of salt and de-icing materials, prevent and/or minimize spills. If salt or de-icing materials are spilled, remove the materials using dry cleaning methods. All collected materials shall be either reused or properly discarded.
- Sweeping should be conducted once a week to get rid of dirt and other debris. Sweeping should also be conducted immediately following loading/unloading activities, when practical.
- Minimize the tracking of materials from storage and loading/unloading areas.
- Minimize the distance that salt and de-icing materials are transported during loading/unloading activities.
- Any materials that are stored outside must be tarped when not actively being used.
- If interim seasonal tarping is being implemented, de-icing materials should be stored outdoors only between October 115<sup>th</sup> through April 30<sup>th</sup>.

Spill Response and Reporting

- Conduct clean up of any spill(s) immediately after discovery.
- Spills are to be cleaned using dry cleaning methods only.
- Contact the DPW at 201-891-4333 or The Police Department at 201-891-3131

Maintenance and Inspection

- Periodically check for leaks and damaged equipment and make repairs as necessary.
- Perform monthly inspections of all (indoor and outdoor if applicable) storage locations.

# SPPP Form 17 – Employee Training

Public Complex Information	<p>Public Complex:</p> <p><i>Borough of Franklin Lakes / Bergen County</i></p> <p>NJPDES#: NJG <u>0154121</u> PIID #: <u>197896</u></p> <p>Team Member / Title: <u>Larry Sellitti</u></p> <p>Effective Date of Permit Authorization: <u>4/1/04</u></p> <p>Date of completion: <u>11/3/05</u> Date of most recent update: <u>3/2018</u></p>
----------------------------	--

Describe your employee training program. For each required topic, list the employees that will receive training on that topic, and the date the training will be held. Attach additional pages as necessary.

*The following topics will be covered when made available through JIF Insurance*

<i>Course -----</i>	<i>Who will attend</i>
<i>Municipal Ordinances</i>	<i>Code Enforcement/Local Police Public Works Employees</i>
<i>Yard Waste Collection Program</i>	<i>Public Works Employees</i>
<i>Street Sweeping</i>	<i>Public Works Employees</i>
<i>Stormwater Facility Maintenance</i>	<i>Public Works Employees</i>
<i>Outfall Stream Scouring Remediation</i>	<i>Public Works Employees</i>
<i>Construction Activity/Post Construction:</i>	
<i>Stormwater in New Development and redevelopment. (for municipality owned projects)</i>	<i>Public Works Employees</i>
<i>Maintenance Yard Operations (including Ancillary Operations) (field training will include the SOP for fueling, vehicle and equipment maintenance, general good housekeeping and good housekeeping for de-icing material)</i>	<i>Public Works Employees</i>
<i>Dates of above training programs yet to be determined</i>	

## Illicit Connection Inspection Report Form

Public Complex Information	Public Complex: _____ NJPDES # : _____ PI ID #: _____ Team Member: _____ Date: _____ Effective Date of Permit Authorization (EDPA): _____
----------------------------------	--

Outfall #: \_\_\_\_\_ Location: \_\_\_\_\_  
 Receiving Waterbody: \_\_\_\_\_

1. Is there a dry weather flow? Y (  ) N (  )
2. If "YES", what is the outfall flow estimate? \_\_\_\_\_ Gpm  
 (flow sample should be kept for further testing, and this form will need to be submitted with the Annual Report and Certification)
3. Are there any indications of an intermittent flow? Y (  ) N (  )
4. If you answered "NO" to BOTH question #1 and #3, there is probably not an illicit connection and you can skip to question #7.  
 (NOTE: This form **does not** need to be submitted to the Department, but should be kept with your SPPP.)

If you answered "YES" to either question, please continue on to question #5.  
 (NOTE: This form will need to be submitted to the Department with the Annual Report and Certification.)

**5. PHYSICAL OBSERVATIONS:**

(a) **ODOR:** none  sewage  sulfide  oil  gas  rancid/sour  other : \_\_\_\_\_

(b) **COLOR:** none  yellow  brown  green  red  gray  other : \_\_\_\_\_

(c) **TURBIDITY:** none  cloudy  opaque

(d) **FLOATABLES:** none  petroleum  sheen  sewage  other : \_\_\_\_\_

(e) **DEPOSITS/STAINS:** none  sediment  oily  other : \_\_\_\_\_

(f) **VEGETATION CONDITIONS:** normal  excessive growth  inhibited growth

(g) **DAMAGE TO OUTFALL STRUCTURES:**  
 IDENTIFY STRUCTURE: \_\_\_\_\_  
 DAMAGE: none  concrete spalling/cracking  peeling paint   
 metal corrosion  other damage : \_\_\_\_\_

**6. ANALYSES OF OUTFALL FLOW SAMPLE:**  
 \* field calibrate instruments in accordance with manufacturer's instructions prior to testing.

(a) **DETERGENTS:** \_\_\_\_\_ mg/L

(if sample is greater than 0.06 mg/L, the sample is contaminated with detergents [which may be from sanitary wastewater or other sources]. Further testing is required and this outfall should be given the highest priority.)

(if the sample is not greater than 0.06 mg/L and it does not show physical characteristics of sanitary wastewater [e.g., odor, floatables, and/or color] it is unlikely that it is from sanitary wastewater sources, yet there may still be an illicit connection of industrial wastewater, rinse water, backwash or cooling water. Skip to question #6c.)

(b) **AMMONIA (as N) TO POTASSIUM RATIO:** \_\_\_\_\_

(if the Ammonia to Potassium Ratio is greater than 0.6:1, then it is likely that the pollutant is sanitary sewage)

(if the Ammonia to Potassium Ratio is less than or equal to 0.6:1, then the pollutant is from another washwater source.)

(c) **FLUORIDE:** \_\_\_\_\_ mg/L

(if the fluoride levels are between 1.0 and 2.5 mg/L, then the flow is most likely from fluoride treated potable water.)

(if the sample tests below a detection limit of 0.1 mg/L for fluoride, it is likely to be from groundwater infiltration, springs or streams. In some cases, however, it is possible that the discharge could originate from an onsite well used for industrial cooling water which will test non-detect for both detergents and fluoride. To differentiate between these cooling water discharges and ground water infiltration, you will have to rely on temperature.)

(d) **TEMPERATURE:** \_\_\_\_\_ °F

(if the temperature of the sample is over 70°F, it is most likely cooling water)

(if the temperature of the sample is under 70°F, it is most likely from ground water infiltration)

7. Is there a suspected illicit connection? Y (  ) N (  )

If "**YES**", what is the suspected source? \_\_\_\_\_

If "**NO**", skip to signature block on the bottom of this form.

8. Has the investigation of the suspected illicit connection been completed? Y (  ) N (  )

If "**YES**", proceed to question #9.

If "**NO**", skip to signature block on the bottom of this form.

9. Was the source of the illicit connection found? Y (  ) N (  )

If "**YES**", identify the source (including whether the source is from the Public Complex or another entity). \_\_\_\_\_

What plan of action will follow to eliminate the illicit connection or report the illicit connection to the NJDEP? \_\_\_\_\_

Resolution: \_\_\_\_\_

If "**NO**", complete the Closeout Investigation Form and attach it to this Illicit Connection Inspection Report Form.

Inspector's Name: \_\_\_\_\_

Title: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_

If there is a dry weather flow or evidence of an intermittent flow, be sure to include this form with your Annual Report and Certification.

If there is not a dry weather flow or evidence of an intermittent flow, this form should be retained with your SPPP.

# Public Complex Stormwater General Permit Post-Construction Program Design Checklist for Individual Projects

For each question, attach additional sheets as necessary

Public Complex  
Information

Public Complex: \_\_\_\_\_  
NJPDES #: NJG \_\_\_\_\_ PI ID #: \_\_\_\_\_  
Team Member: \_\_\_\_\_  
Date \_\_\_\_\_ Effective Date of Permit Authorization (EDPA): \_\_\_\_\_

## 1. Location of Project

- a. Project Name \_\_\_\_\_
- b. Public Complex Project Number (if applicable): \_\_\_\_\_
- c. Municipality(ies): \_\_\_\_\_
- d. County(ies): \_\_\_\_\_

## 2. Description (type of project)

- a. Briefly describe (1) the purpose and intended use of the project, and (2) any pavement and/or structures to be erected or expanded: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- b. Area of proposed disturbance: \_\_\_\_\_ acres
- c. Area of proposed additional impervious surface: \_\_\_\_\_ acres
- d. Discharges to (identify surface water body(ies)): \_\_\_\_\_

### 3. Related NJDEP Permits

How much (if any) of the project requires at least one NJDEP permit (stream encroachment permit; freshwater wetlands permit or transition area waiver; CAFRA, coastal wetlands, or waterfront development permit) granted under the following statutes?

Application Number (if available)

Flood Hazard Area Control Act, N.J.S.A. 58:16A-50 et seq.  
Freshwater Wetlands Protection Act, N.J.S.A. 13:9B-1 et seq.  
Coastal Area Facility Review Act, N.J.S.A. 13:19-1 et seq.  
Waterfront and Harbor Facilities Act, N.J.S.A. 12:5-3

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Answer (circle one):      The entire project      Part of the project      None of the project

### 4. Compliance with NJDEP Design and Performance Standards (N.J.A.C. 7:8)

#### a. Nonstructural stormwater management strategies

To the maximum extent practicable, does the project meet the applicable erosion control, groundwater recharge, and stormwater runoff quantity and quality standards at N.J.A.C. 7:8-5.4 and 5.5 by incorporating nonstructural stormwater management strategies at N.J.A.C. 7:8-5.3 into the design? Y ( ) N ( )

Also see question #4.j in regard to the Low Impact Development Checklist.

#### b. Threatened and endangered species

Are the project's stormwater management measures designed to avoid adverse impacts of concentrated flow on habitat for threatened and endangered species as documented in the Natural Heritage Database established under N.J.S.A. 13:1B-15.147 through 15.150, particularly *Helonias bullata* (swamp pink) and/or *Clemmys muhlenbergi* (bog turtle)? Y ( ) N ( )

#### c. Exemption for certain utility line and public pedestrian access projects

How much (if any) of the project is exempt under N.J.A.C. 7:8-5.2(d) from the groundwater recharge and stormwater runoff quantity and quality requirements at N.J.A.C. 7:8-5.4 and 5.5? Y ( ) N ( ) If "yes," circle whichever of the following are applicable:

The entire project      Part of the project      None of the project

If you circled "The entire project" or "Part of the project," circle whichever of the following are applicable:

Underground utility line      Aboveground utility line      Public pedestrian access

If you circled "The entire project," skip questions #4.d, #4.f, #4.g, and #4.h.

#### d. Waiver for certain roadway, railroad, and public pedestrian access projects

Are you claiming, for the enlargement (widening) of an existing public roadway or railroad or the construction or enlargement of a public pedestrian access, a waiver under N.J.A.C. 7:8-5.2(e) from strict compliance with the groundwater recharge and stormwater runoff quantity and quality requirements at N.J.A.C. 7:8-5.4 and 5.5? Y ( ) N ( ) If "yes":

- Circle whichever of the following are applicable:

Enlargement of existing public roadway or railroad      Public pedestrian access

- Attach written documentation making the demonstration required under N.J.A.C. 7:8-5.2(e), unless "The entire project" or "Part of the project" is circled under question #3, and you have submitted or will submit this documentation to the NJDEP to obtain the related NJDEP permit(s).

- Circle whether the waiver is for:

The entire project      Part of the project      None of the project

If you circled "The entire project," skip questions #4.f, #4.g, and #4.h.

**e. Erosion control**

Is the project in its post-construction condition designed to meet the erosion control standards established under the Soil Erosion and Sediment Control Act, N.J.S.A. 4:24-39 et seq. And implementing rules? Y ( ) N ( )

Does the project have a soil erosion and sediment control plan certified under that Act and those rules? Y ( ) N ( ) If "no," please explain: \_\_\_\_\_

**f. Groundwater recharge**

Under N.J.A.C. 7:8-5.4(a)2ii, how much (if any) of the project is outside the scope of the groundwater recharge requirement at N.J.A.C. 7:8-5.4(a)2i?

Answer (circle one):      The entire project      Part of the project      None of the project

If you circled "The entire project" or "Part of the project," circle whichever of the following are applicable:

Urban redevelopment area      High pollutant loading area      Industrial "source material"

If you circled "Part of the project" or "None of the project," is the project designed to meet the groundwater recharge requirement at N.J.A.C. 7:8-5.4(a)2i? Y ( ) N ( ) Also see question 4.j.

Will there be recharge of any stormwater from high pollutant loading areas, or of industrial stormwater exposed to "source material"? Y ( ) N ( )

Is the project designed to avoid adverse hydraulic impacts on the groundwater table? Y ( ) N ( )

**g. Stormwater runoff quantity**

Will the post-construction stormwater runoff flow only into tidal waters where the increased volume of stormwater runoff will not increase flood damages below the point of discharge? Y ( ) N ( )

If "no," is the project designed to meet the stormwater runoff quantity standard at N.J.A.C. 7:8-5.4(a)3? Y ( ) N ( ) Also see question 4.j.

**h. Stormwater runoff quality**

Is the project subject to the requirement at N.J.A.C. 7:8-5.5(a) for 80 percent total suspended solids (TSS) reduction? Y ( ) N ( )

If "yes," is the project designed to meet this requirement? Y ( ) N ( ) Also see question 4.j.

If "no," circle whichever of the following are applicable:

Less than ¼ acre of additional impervious surface      NJPDES-based exemption

Is the project designed to meet the nutrient reduction standard at N.J.A.C. 7:8-5.5(e)? Y ( ) N ( )

Are the project's stormwater management measures designed to prevent any increase in stormwater runoff to waters classified as FW1? Y ( ) N ( ) N/A ( ) (N/A if there is no stormwater runoff from the project to FW1 waters)

Does the project propose any encroachment within a special water resources protection area established under N.J.A.C. 7:8-5.5(h) to protect Category One waters? Y ( ) N ( ) Also see question 4.j.

If "yes," has the NJDEP approved the proposed encroachment? Y ( ) N ( ) Please explain if the NJDEP has not approved the proposed encroachment: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**i. Other special circumstances**

Are there special circumstances besides those noted above (e.g., alternative design and performance standards recognized under N.J.A.C. 7:8-5.1(b), and hardship waivers under N.J.A.C. 7:13-4.8) that result in one or more of the design and performance standards at N.J.A.C. 7:8-5 not being applicable to all or part of the project? Y ( ) N ( )

If "yes," describe the circumstances and identify the standard(s) that are not applicable: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**j. Calculations and stormwater engineering report**

Was stormwater runoff calculated in accordance with N.J.A.C. 7:8-5.6? Y ( ) N ( )

Attach a stormwater engineering report that includes the following information (unless the Exception below applies):

- A copy of Parts 1, 3, and 4 of the Low Impact Development Checklist (see Appendix A of the New Jersey Stormwater Best Management Practices Manual)
- A copy of a USGS topographical map(s), 7.5 minute quadrangle series, showing the project location and its HUC-14 watershed(s), and indicating any special water resources protection area(s) established under N.J.A.C. 7:8-5.5(h)
- Proof that the applicable groundwater recharge and stormwater runoff quantity and quality standards at N.J.A.C. 7:8-5.4 and 5.5 (or applicable alternative standards recognized under N.J.A.C. 7:8-5.1(b)) are met. This proof shall include complete printouts of all calculations (including detention, retention, and infiltration calculations for all basins), and shall compare existing and proposed recharge and discharge rates. The proof shall clearly explain how the attached calculations demonstrate compliance with the applicable standards. If the requirement at N.J.A.C. 7:8-5.5(a) for 80 percent TSS reduction is applicable, the proof shall detail how TSS reduction is achieved.

Exception: If "The entire project" is circled under question #3, have you submitted or will you submit the above information to the NJDEP to obtain the related NJDEP permit(s)? Y ( ) N ( )

If "yes," it is not necessary to attach a stormwater engineering report.

**k. Structural stormwater management**

Is the project designed to meet the applicable standards for structural stormwater management measures at N.J.A.C. 7:8-5.7? Y ( ) N ( )

**I. Maintenance**

Has the design engineer prepared for the project the maintenance plan required by N.J.A.C. 7:8-5.8?  
Y ( ) N ( )

If "yes," attach the maintenance plan unless "The entire project" or "Part of the project" is circled under question #3, and you have submitted or will submit the maintenance plan for the entire project to the NJDEP to obtain the related NJDEP permit(s).

**5. Compliance with NJDEP Design Standard for Storm Drain Inlets**

Does the project include installation of any storm drain inlets? Y ( ) N ( )

If "yes," is the project designed to comply with the standard set forth in Attachment C of the permit to control passage of solid and floatable materials? Y ( ) N ( )

Attach a list of any storm drain inlets in the project that have hydraulic performance exemptions.

Are you claiming any alternative device exemptions or historic place exemptions for any of the storm drain inlets in this project? Y ( ) N ( ) If "yes," please explain: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

# SPPP Signature Page

Public Complex  
Information

Public Complex:Borough of Franklin Lakes

NJPDES # : NJG0154121PI ID #:197896

Team Member/Title:Larry Sellitti

Effective Date of Permit Authorization (EDPA):1/4/04

Date of Completion:11/3/05Date of most recent update: 3/2018

"I certify that this SPPP includes all of the information and items identified in Attachment A of the Public Complex Stormwater General Permit. All attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for purposely, knowingly, recklessly, or negligently submitting false information."

  
(Signature)

\_\_\_\_\_  
(Date)

Larry Sellitti  
(Print Name)

  
(Title)

(NOTE: A new SPPP signature page should be attached each time the SPPP is updated or modified, excluding data entries. Previous SPPP signature pages shall be retained as part of the SPPP.)

- My Workspace
- User Profile
- Certifications
- Payments
- Documents and Forms
- Permit Folder

Version: 6.5

Currently logged in: Rich Lilienthal (FRANKLINLAKESDPW2)

NJG0154121

Server: Server 2

FRANKLIN LAKES BORO

Help | Logout

### MSRP ANNUAL REPORT - Tier A

[Printer Friendly Version](#)

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

**Service ID:** 790108  
**Facility Name:** FRANKLIN LAKES BORO  
**Reporting Period:** January 1, 2017 through December 31, 2017  
**NJPDES Permit #:** NJG0154121  
**Activity ID:** DST170001

#### Contacts

**Name:** Rich Lilienthal  
**Title:** DPW SUPERINTENDENT  
**Contact Type:** Stormwater Coordinator  
**Organization Name:** FRANKLIN LAKES BORO  
**Organization Type:** Municipal  
**E-Mail:** rlilienthal@franklinlakes.org  
**Phone:** (201) 891-4333 x3000 (Work Phone Number)  
 (201) 891-2536 (Fax Number)  
 (201) 247-4504 (Cell Phone Number)  
**Contact Address:** 480 DEKORTE DR  
 Franklin Lakes, New Jersey 07417

#### Uploaded Attachments

Attachment Name	Attachment Description	File Name
2017 MS4 tier A sup quest		2017 ms4 tierA permit sup question.pdf

#### Annual Report Details - Part A

##### Municipality Information

Team member responsible for completing the report: Larry Sellitti  
 Team member email address: lsellitti@franklinlakes.org

##### 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: 12/12/2017

##### 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

## 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:

05/04/2011

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:

06/15/2010

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:

02/18/2011

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:

02/25/2005

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:

05/10/2006

16. Ordinance Number(s):

1345

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 review?

1

20. Does the municipal stormwater management plan contain a mitigation plan?

No

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)?

22. If <del>yes</del> , how many variances or exemptions from the design and performance standards has the municipality granted?	<a href="https://www9.state.nj.us/DEP_RSP/Orchestrate.do?orchestration...">https://www9.state.nj.us/DEP_RSP/Orchestrate.do?orchestration...</a>
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?  <b>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.</b>	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):	Ordinance requiring operation and maintenance by private entity
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

1. Have you developed a Local Public Education Program?	Yes
2. Have you conducted educational activities that total a minimum of 10 points (between January 1, 2017 and December 31, 2017)?	Yes
3. School Presentations (1 point per visit / maximum of 5 points per year):	0
4. Website (1 point):	1
5. Stormwater Display (2 points):	2
6. Giveaway (2 points):	0
7. Citizen Stormwater Advisory Committee (2 points):	0
8. Utilize Department Materials (2 points each / maximum of 4 points per year):	4
9. Poster Contest (2 points):	0
10. Stormwater Training for Elected Municipal Officials (3 points):	0
11. Mural (3 points):	0
12. Mailing (3 points):	3
13. Partnership Agreement / Local Event (3 points):	0
14. Ordinance Education (5 points):	0

#### Storm Drain Inlet Labeling

1. Have you established a storm drain inlet labeling program?	Yes
2. Indicate the percentage or number of sectors labeled to date:	100%

3. Other Amount: [https://www9.state.nj.us/DEP\\_RSP/Orchestrate.do?orchestration1..](https://www9.state.nj.us/DEP_RSP/Orchestrate.do?orchestration1..)

4. Is your municipality maintaining the labels (i.e. replacing and/or repainting)? Yes

### Improper Disposal of Waste

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

1. Pet Waste Ordinance:	Yes
2. Date adopted:	09/08/2004
3. Litter Ordinance/State Litter Statute:	Litter Ordinance
4. Date adopted:	09/08/2004
5. Improper Disposal of Waste Ordinance:	Yes
6. Date adopted:	09/08/2004
7. Wildlife Feeding Ordinance:	Yes
8. Date adopted:	09/08/2004
9. Containerized Yard Waste Ordinance / Yard Waste Collection Program Ordinance:	Containerized Yard Waste Ordinance
10. Date adopted:	09/08/2004
11. Illicit Connection Ordinance:	Yes
12. Date adopted:	09/08/2004
13. Refuse Container/Dumpster Ordinance:	Yes
14. Date adopted:	06/15/2010
15. Private Storm Drain Inlet Retrofitting Ordinance:	Yes
16. Date adopted:	06/15/2010
17. Status of these ordinances (if not adopted):	
18. Method(s) of enforcement (e.g., summons, warnings, additional signs, etc.):	Warnings and summons
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:	03/01/2007
3. Number of outfall pipes that you operate in the municipality:	127
4. How many MS4 outfall pipes are mapped?	127

#### 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?	86

3. Number of illicit connections detected during the past calendar year: [https://www9.state.nj.us/DEP\\_RSP/Orchestrate.do?orchestration...](https://www9.state.nj.us/DEP_RSP/Orchestrate.do?orchestration...) 0

4. Number of illicit connections eliminated during the past calendar year:  
**Please attach, in a format provided by the Department, a list of all outfalls found to have an illicit connection since the inception of the program. The list must include the outfall location, receiving water body, source of illicit connection and the date the illicit connection was eliminated.**

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? 1654

### List the total amount of materials collected for each month since January 1, 2017, in tons.

3. Units:	Cubic yards
4. January:	0
5. February:	10.5
6. March:	14
7. April:	29
8. May:	31
9. June:	32.5
10. July:	28.5
11. August:	7
12. September:	0.5
13. October:	0
14. November:	0
15. December:	0
16. Total (Note: 1.053 cubic yards = 1 ton):	145.3
17. Explain the reason if reporting zero (0) for a month above:	January inclement weather/ Oct, Nov, Dec Sweeper broke down

### 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? 80

### 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](http://www.nj.gov/dep/dwq/pdf/Tier_A/A%20-%20pdf%206.pdf).**

**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):	Briarwoods: clear outfall pipe and rebuild headwall. Shirley Ave.: Clear small portion of stream by hand. Blue Hill: clear small portion of stream by hand.

**Catch Basins**

1. Total number of catch basins that the municipality operates:	2514
2. Total number of catch basins inspected:	2514
3. Total number of catch basins cleaned:	52
4. Amount of materials removed from catch basins, in tons, during the past calendar year:	1.5
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?	Yes
---	-----

**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 Standard Operating Procedures for vehicle fueling and receiving of bulk fuel deliveries at maintenance yard operations?	Yes
---	-----

**Vehicle Maintenance**

1. Is the municipality implementing Standard Operating Procedures for vehicle maintenance and repair activities at maintenance yard operations? [https://www9.state.nj.us/DEP\\_RSP/Orchestrate.do?orchestration1..](https://www9.state.nj.us/DEP_RSP/Orchestrate.do?orchestration1..)  
Yes

### 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)?  
Yes

### 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

2. Please indicate which option you implemented to eliminate the unpermitted discharge:  
Capture and haul for proper disposal

3. Date the management measure was implemented:  
11/10/2008

4. What is the NJPDES permit number that authorizes the discharge of vehicle and equipment wash wastewater?

5. Is the municipality maintaining records of vehicle and equipment washing?  
Yes

### 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

2. List date(s) of employee training:  
7/18/2017

### Report Details - Part F

### Sharing of Responsibilities

Does the municipality share services with another entity to satisfy a permit requirement?  
No

### Incidents of Non-compliance

1. Did your Public Complex 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:** Rich Lienthal  
**Certifier ID:** FRANKLINLAKESDPW2  
**Challenge/Response Question:** What is your favorite food?

Challenge Response Answer: \*\*\*\*\*  
Certification PIN: \*\*\*\*\*  
Date/Time of Certification: 05/03/2018 15:28

"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. NJG0154121 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.**

Rich Lilienthal 05/03/2018  
General Date

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