

*2022 ANNUAL REPORT*

*General Permit for the Discharge of Stormwater from  
Small Municipal Separate Storm Sewer Systems (MS4)*

*Registration No. GSM000082*

*for*

*Town of Southington, CT  
75 Main Street  
Southington, Connecticut*



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MS4 General Permit  
 Town of Southington 2022 Annual Report  
 Existing MS4 Permittee  
 Permit Number GSM000082  
 January 1, 2022 – December 31, 2022

Primary MS4 Contact: Jim Grappone, Assistant Town Engineer, 860-276-6231, [grapponej@southington.org](mailto:grapponej@southington.org)

This report documents Town of Southington's efforts to comply with the conditions of the MS4 General Permit to the maximum extent practicable (MEP) from January 1, 2022 to December 31, 2022 (Reporting Period).

## Part I: Summary of Minimum Control Measure Activities

### 1. PUBLIC EDUCATION AND OUTREACH (Section 6 (a)(1) / page 19)

#### 1.1 BMP Summary

BMP	Activities in current reporting period	Sources Used (if applicable)	Method of Distribution	Audience (and # of people reached)	Measurable goal	Department / Person Responsible	Additional details
1-1 Implement public education and outreach	The Town's Stormwater Info webpage contains pertinent information concerning stormwater/urban runoff and its effects on the environment.	CT DEEP, QRWA, Quinnipiac River Fund, UConn CLEAR, EPA, Save the Sound	Town Website: <a href="http://www.southington.org/departments/engineering_department/stormwater_info.php">www.southington.org/departments/engineering_department/stormwater_info.php</a>	General Public	Number of volunteers/projects	Engineering/ James Grappone	The Town will continue to develop and update the Stormwater Info website.

BMP	Activities in current reporting period	Sources Used (if applicable)	Method of Distribution	Audience (and # of people reached)	Measurable goal	Department / Person Responsible	Additional details
1-1 Implement public education and outreach (Continued)	Trail cleanup on Buritt St. in May of 2022  90 cubic yards of trash removed from reservoir and near JW Crossings subdivision in May of 2022.	Not Applicable	Not Applicable	8 participants	Number of volunteers	QRWA with support from Southington Land Trust	The Town will continue to partner with environmental advocacy organizations, such as the Quinnipiac River Association (QRWA), Save the Sound, Southington Land Trust and Open Space Committee.
	Battery recycling containers have been placed at Town Hall and the library.  Terracycling Program continued in 2022. This program collected used and old batteries for proper disposal.	Not Applicable	Not Applicable	Hundreds to thousands of batteries collected and recycled	Number of batteries collected	Engineering/ James Grappone	The Town will continue to collect batteries for recycling.
	Christmas trees recycling continued in 2022.	Not Applicable	Not Applicable	Christmas trees collected and recycled	Number of Christmas trees collected	Engineering/ James Grappone	The Town will continue to provide Christmas tree recycling program
1-2 Address education/ outreach for pollutants of concern	Town Clerk handing out brochure on picking up pet waste "Here's The Scoop, Pick Up After Your Pet" to residents.	Clean Water Campaign	Brochures were sent out with annual registration notices in July 2018.	1000 brochures distributed	Raise awareness for pollutants of concern	Engineering/ Town Clerk	
	Homeowner's Guide to Maintaining Septic Systems ("Do Your Part – Be Septic Smart!") was distributed.	US EPA	Brochures were distributed through the Health Department in July 2018.	Unknown		Health Department	
	Town website contains links for "Lawn Care and Fertilizer Guidelines" and "cleaning up after your pet".	UConn, US EPA	Town Website: <a href="http://www.southington.org/departments/engineering_department/stormwater_info.php">www.southington.org/departments/engineering_department/stormwater_info.php</a>	General Public	Engineering/ James Grappone		

BMP	Activities in current reporting period	Sources Used (if applicable)	Method of Distribution	Audience (and # of people reached)	Measurable goal	Department / Person Responsible	Additional details
1-3 Integrate water quality into school curriculum	A virtual presentation on stormwater quality was given at JFK Middle School in Southington, CT. A number of grades attended the presentation.	TBD	Virutal	Approx. 30-50	Educate students on common stormwater topics, pollution prevention, and water quality topics	Engineering/ James Grappone/ Southington Public Middle School Science Teachers	Water quality courses remain available to those students enrolled in the environmental science program at the local high schools.

1.2 Describe any Public Education and Outreach activities planned for the next year, if applicable.

- The Town will continue to provide the public with information on the impacts to stormwater discharges.
- The Town will continue to update the Stormwater webpage in 2023.
- The Town will continue to coordinate with school officials to determine feasibility of program with Quinnipiac River Watershed Association involving environmental educational tours and activities for the high school and elementary schools..

2. PUBLIC INVOLVEMENT/PARTICIPATION (Section 6(a)(2) / page 21)

2.1 BMP Summary

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Date completed or projected completion date	Location Posted	Additional details
2-1 Final Stormwater Management Plan publicly available	Completed	Completed registration and General Permit for SMP	Post final plan on website	Public Works/Director	May 17, 2017	<a href="https://www.southington.org/departments/engineering_department/storm_water_info.php">https://www.southington.org/departments/engineering_department/storm_water_info.php</a>	
2-2 Comply with public notice requirements for Annual Reports (annually by 2/15)	On-going	Published public notice and made Draft 2021 Annual MS4 Report available for public comment.	Publish public notice and make draft annual reports available for public comment	Public Works/Director	Public notice for 2021 Annual Report was provided 2/15/2022 Draft 2021 Annual Report was available on the Town's website on 2/16/2022	New Britian Herald – Newspaper	Public notice for the draft 2022 Annual MS4 Report was issued on 1/31/23 in the New Britian Herold and on the Town's social media. The draft 2022 Annual Report was available for review 2/15/23-3/XX/23.

2.2 Describe any Public Involvement/Participation activities planned for the next year, if applicable.

- Continue to comply with the public notice and review requirements for Annual Reports.
- Continue to reach out to local organizations, such as QRWA, Southington Serves, Southington Community Services, Activate Southington, Scout Troops that may want to participate in the review and implementation of the SMP.

3. ILLICIT DISCHARGE DETECTION AND ELIMINATION (Section 6(a)(3) and Appendix B / page 22)

3.1 BMP Summary

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Date completed/ projected	Additional details
3-1 Develop written IDDE program (Due 7/1/19)	In progress	Town is in process of completing a written IDDE program using the CT IDDE program template.	Develop written plan of IDDE program	Public Works, Planning & Zoning Commission, Conservation Commission/Directors	December 2023	The plan will be added as an appendix to the Planning & Zoning Regulations
3-2 Develop list and maps of all MS4 stormwater outfalls in priority areas (Due 7/1/20)	Complete	Th list for all municipal outfalls has been generated. The Town will continue to update the mapping, as necessary. The list of outfalls to be investigated for all impaired waterbodies has been mapped and field verified.	Inspect all outfalls	Public Works/Director	Substantially Complete Jul 1, 2019 On-going	During the summer of 2018 with the assistance of two interns, the Town did initial screening & evaluation of dry weather flow at 1100 outlet locations. The Town will continue to update its mapping as new information is gathered.
3-3 Implement citizen reporting program (Ongoing)	Complete	The Town of Southington's Engineering website encourages citizens to report illicit discharges through a "Report Stormwater and Erosion Complaint" function.	Promote citizen reporting of illicit discharges into the Town's storm drainage systems	Public Works James. A Grappone, P.E.	April 2018	Complaints are emailed to Public Works/Engineering
3-4 Establish legal authority to prohibit illicit discharges (Due 7/1/19)	In progress	The Town has a draft illicit Discharge Ordinance which will be adopted by all major Boards and Commissions	Ordinance adopted and included in Code and Aquifer Protection/Zoning regulations	Town Council, Planning & Zoning Commission, Conservation Commission/Directors	December 2023	Public hearing and/or informational meeting will need to take place before the respective Boards and Commissions adopt the ordinance.

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Date completed/ projected	Additional details
3-5 Develop record keeping system for IDDE tracking (Due 7/1/17)	Completed	The Town hired Barton & Loguidice to take initial screenings at 34 outfalls to impaired water bodies. 16 of these outfalls were noted discharging.	Create and maintain a reliable system for recording stormwater issues and tracking illicit discharges.	Public works/Director	July 1, 2019 On-going	Investigation data will be collected on a tablet and uploaded onto the Town's GIS layer
3-6 Address IDDE in areas with pollutants of concern	In progress	The Town and its consultant completed a draft IDDE Program in 2022.	This program identifies waterbody impairments for pollutants of concern in segments 4 & 6	Public Works James. A Grappone, P.E.	2022 On-going	The Town will work to adopt the draft IDDE program in 2023.

3.2 Describe any IDDE activities planned for the next year, if applicable.

- Finalize written IDDE Program. It is anticipated that this program will be completed in 2023.
- Post IDDE Program to the Stormwater Management Program webpage and include link in next year's Annual Report
- Continue updating the MS4 outfall and system mapping, as needed
- Continue working towards finalizing legal authority to prohibit illicit discharges
- Continue to maintain master IDDE tracking system
- Investigate illicit discharges in areas with pollutants of concern

3.3 Provide a record of all citizen reports of suspected illicit discharges and other illicit discharges occurring during the reporting period and SSOs occurring July 2017 through end of reporting period using the following table. Illicit discharges are any unpermitted discharge to waters of the state that do not consist entirely of stormwater or uncontaminated groundwater except those discharges identified in Section 3(a)(2) of the MS4 general permit when such non-stormwater discharges are not significant contributors of pollution to a discharge from an identified MS4.

Location	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed	Sampling data (if applicable)
<u>There were no Citizens Reports of suspected illicit discharges received in 2022.</u>						
<u>There were no other illicit discharges reported in 2022.</u>						
72 Homesdale Ave	1/7/20	No	1-50 gal	Homeowner reported sewage in their basement.	TOS responded to the call, used vac truck to release the blockage. I'm going to submit the bypass report. WPC stall gave owner a list of companies to call for cleanup. Looking to have Granite evaluate this street for lining.	N/A

Location	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed	Sampling data (if applicable)
Maple Street	1/23/20	No	N/A	TOS have contractor working on Maple Street between Mark Drive and Route 10 replacing 140' of sewer main that collapsed. The affected neighbors have been notified and as of now there have been no backups. The WPCA has been notified and the on-call operators are on deck with the vac truck if needed. Pipe collapsed because one of the buildings that was connected to the main that was being lined had an injector pump, therefore causing the lining to push back and cause the main to collapse.	Service has been restored. Approximately 150' of sewer main was replaced. TOS determined the cause of the liner collapse and have taken steps to prevent a reoccurrence.	N/A
48 Berkley Ave	1/29/20	No	1-50 gal	Homeowner at 48 Berkley Avenue reported she has a sewer backup into her cleanout in the basement. The resident mentioned that there was about an inch of water in their basement. It looks like grease was the cause of the blockage.	TOS responded and found this issue ended up being a blockage in our main. Staff cleared the blockage and left a yellow card for homeowner listing cleanup companies.	N/A
284 Summer St	3/16/20	No	1-50 gal	Homeowner called the plant to report a sewer backup after they ran two loads of laundry.	Granite lined that main around Feb 10th and after review of the videos, it was determined that the lateral was not cut out. Brian Marek dug up the line and reconnected the lateral.	N/A
Hillcrest Orchard	4/13/20	Yes	Unknown	Received email stating issued at Hillcrest subdivision. There is little to almost no erosion and sediment control. Many lots are under construction with no protection to neighbors or our catch basins and drainage systems. An entire wood area is flooded with muddy waters from the development. On the downhill side there's also a retention pond with silty outflow coming from the engineered retention pond which is going downhill into neighbors properties and directly into our catch base of system on Blatchley Road.	TOS is aware of these issues and Engineering dept had coordinated with Planning dept to inspect potential trouble spots. Last week silt fences were up in critical areas adjacent to wetlands. Since curbing was installed over the past few months, runoff had been kept to a minimum. With the 1.5" + rainfall in a short period of time it appears certain areas have become inundated. The detention ponds are doing their job, as the best they can do is "minimize" the discoloration of sediment laden waters, as required by the State of CT. TOS will follow up with the developers to ensure the trouble spots are addressed.	N/A

Location	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed	Sampling data (if applicable)
90 Sunset Ridge	4/14/2020	No	1-50 gal	WPC was contacted with report of a sewer backup in the home. TOS went to the location and noticed that the main was surcharged. Staff reported that the backup was caused by the storm.	A combination of the rain, debris (bricks) in the downstream invert . There is a slight offset due to the pipe transitioning from PVC to AC. We need to decide if this section should be replaced by Marek. also noticed heavy debris in MH 450-1. There's another video with heavy infiltration right after the drop. Seems to be a lot of issues with this line. We will have Beetle video the entire shed after we video the road projects.	N/A
136 Curtiss St	4/21/2020	Yes	Unknown	Ongoing problem of an illegal car wash in the building located at 136 Curtiss Street. Sediment, waste and a chemical trail is clearly visible walking toward the canal. Everything is flowing untreated into the sewers. The washing includes both cars and semi-trucks on a consistent basis.	TOS forwarded this complaint to the supervisor of our Field Inspection Group at DEEP. TOS has had ongoing enforcement matters relating to zoning at this site for some time.	N/A
24 Minthal Dr	5/27/2020	No	N/A	Susan called to report a sewer issue she is having. She did contact a plumber to come out and take a look. Upon the plumber's inspection he popped the manhole in the main and he said it looked to be flowing slowly.	TOS responded Staff checked the line and reported that there was "dried asphalt creating a dam" in the line. They removed the material and the line is flowing fine now.	N/A
87 Harvest Lane	6/15/2020	Yes	Unknown	A neighbor called concerned that the folks at 87 Harvest Lane are possibly pumping chlorinated pool water into the storm drain in the street. He said there is a blue hose running from their back yard, discharging water that is causing white stains by the storm drain.	TOS sent inspector to the property to address.	N/A
61 Pinecrest Dr	7/31/2020	No	N/A	Louise has had issues in the past with the line that runs through her back yard getting clogged and she can hear a weird sound when it starts to happen. She called this morning to let us know that she can hear that sound again.	TOS responded and reported the line was surcharged and they cleared the blockage.	N/A
105 Woodland Dr	11/19/2020	No	1-50 gal	Received a call from the homeowners at 105 Woodland Drive, they have sewage coming out of the shower in the basement of their home.	TOS responded to the call and reported that this was an issue with our sewer main. They jetted the line and gave the resident the list of companies for cleanup.	N/A



Location	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed	Sampling data (if applicable)
11 Chestnut St	12/4/2020	No	N/A	Rob called regarding a sewer issue he is having at his property. He said that with all this rain he noticed that the sinks are backing up and that the clean-out cap had water dripping from it. He tried to open the clean-out so he could snake the line but he said there was so much pressure he thought he better not.	TOS responded and reported this ended up being an issue with our main. Homeowner mentioned that there wasn't any damage to his property. I told him to check his drains again and we will return if there is still an issue. There seemed to be quite a bit of sand/dirt in the line that caused the restriction. Staff also mentioned they noticed a lot of wipes in the line also.	N/A
46 Berkley Ave	12/23/2020	No	1-50 gal	A sewer backup was reported at 46 Berkeley Drive. TOS Staff jetted the main and reported that roots were the cause of the blockage. Staff gave the resident the list of companies for cleanup. I believe damages were minimal. Staff jetted this segment a few weeks earlier on 11/10/2020. We are going to install a manhole monitor on the street to give us an early indication of possible issues	Staff jetted this segment a few weeks earlier on 11/10/2020. We are going to install a manhole monitor on the street to give us an early indication of possible issues.	N/A
746 Main St	1/5/2021	MS4	1-50 gallons	SPD Dispatch called to report water bubbling up out of the sewer manhole at 746 Main St (right in front of Dunkin Donuts). TOS responded to the call, found grease in the line that caused the blockage. Staff also mentioned they noticed mechanic rags and "flushable" wipes.	TOS considering putting a manhole monitor in this location, but it will be difficult to fit because the line is so shallow it's difficult to find space to allow the floats to hang.	N/A
781 South Main St	1/12/2021	MS4	1-50 gallons	SPD received a phone call from Wells Fargo saying they had water backing up into their building. TOS suspect the backup we had last week in this location may have flowed downstream and caused this one.	TOS responded to the call, staff reported the main was surcharged. They went out with the Vac truck to jet the line.	N/A
28 Beecher St	2/4/2021	MS4	1-50 gallons	SPD were notified of a sewer blockage at 28 Beecher Street. TOS responded and mentioned excessive amount of grease in the line.	TOS responded to the call, staff relieved the blockage. TOS to schedule this line for video.	N/A

Location	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed	Sampling data (if applicable)
186 Summit St	5/14/2021	N/A	N/A	Received a call from Medina Sewer & Drain, there was a backup at this location. Benny mentioned that the sewer there was recently lined. He thinks that maybe the cutout isn't big enough and asked if a crew could come out ASAP.	TOS and Granit responded, Granite went to punch out the hole to the lateral. 911 Restoration was contacted for cleanup. No damage to personal property. Cleanup complete by the end of the day. They left some fans and dehumidifiers running in there for the weekend.	N/A
1816 Meriden Waterbury Tpke	6/24/2021	MS4	Unkown - private pump station	Received a call from Home Depot at 1816 Meriden Waterbury Tpke, they said there is water coming out of a sewer manhole in the parking lot. TOS responded to the call and determined, their pump station in the parking lot had tripped off line and causing the back up. A couple of gallons came out of the manhole.	TOS advised Home Depot the other issue is their manholes are filled with grease and debris and they need to be cleaned out. The TOS main line is clear.	N/A
100 Bristol St	7/8/2021	N/A	N/A	The owner came in to say he had his lateral flushed twice and he is saying the problem maybe in the main line. TOS investigated this and determined the chimney in the main sewer line failed.	TOS made the repair to chimney in the main sewer line.	N/A
126 Pondview Dr	8/24/2021	MS4	1-50 gallons	A resident noticed water coming out of a manhole in their yard and called the Southington Police Department. The SPD called the emergency on-call Southington Water Pollution Control Operator and the operator found the sewer main was blocked.	TOS WPC operator relieved the blockage in the main.	N/A
999 Meriden Waterbury Tpke	9/2/2021	Surface Water	1,001-5,000 gallons	The WPC Facility received an unusual amount of rain water. All of the water went through preliminary, primary, secondary, biological, and nitrification processes. Some of the water was then bypassed to an emergency storage tank. Eventually the emergency storage tank reached max capacity and water was released to the Quinnipiac River. This released water did not receive treatment for denitrification, phosphorus removal, or disinfection 1,001 - 5,000 gallons	Caused by major rain storm event.	N/A

Location	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed	Sampling data (if applicable)
774 West Street	9/8/2021	N/A	N/A	Tim from the Residence Inn called, reporting they have water overflowing in the lower level toilets. TOS responded and Staff jetted the line in their parking lot to relieve the blockage.	TOS Investigated that this issue is in the lateral just before the wye, however TOS will install a manhole monitor there to prevent this from happening again.	N/A
774 West Street	9/10/2021	N/A	N/A	We received a call from the Residence Inn again. Staff went back out there and it was blocked again.	TOS Staff jetted the main line again and will install a manhole monitor at this location even though the issue is in the private lateral just before the wye.	N/A
235 Queen Street	10/7/2021	MS4	Unkown - private pump station	We were notified by a Namco Pools employee that sewage is spewing out of a manhole in the back parking lot of the business.	TOS is in contact with the property manager and they are getting someone to jet the lines in the complex. TOS went out to the plaza to check the grease trap in the restaurant a few units down from Namco.	N/A
714 West St	11/17/2021	N/A	N/A	While the TOS Contractor was videoing the main line at this location, he called us to let us know that smh 277-30B is submerged and he feels that there may be a blockage in the line between the hotel Residence Inn and Cadillac Ranch.	TOS responded and had the main line jetted. TOS met with the owner of the shopping mall (Nader 860-930-4148) Based on TOS video there are roots entering the Town's main from the mall's private lateral at the wye connection. Nader will be hiring a plumber to fix the problem.	N/A
111 Oak	3/18/2022	MS4	< 5-gallons	Eversource damaged resident's sewer lateral when installing new gas line on Oak Street.	Eversource advised TOS to use our contractor to make the repair. Repair to the lateral was made by TOS contractor.	N/A
77-79 Academy St	4/13/2022	MS4	< 5-gallons	Eversource damaged resident's sewer lateral when installing new gas line on Oak Street.	Eversource advised TOS to use our contractor to make the repair. Repair to the lateral was made by TOS contractor.	N/A
126-128 Oak St	5/3/2022	Unknown	Unknown	Resident contacted sewer department to report everything is draining very slow. He had a plumber out to snake the line, but things are still not draining well.	TOS responded, nothing was wrong with the mainline, but we flushed it as a precaution. There was no property damage.	N/A
59 West Center St	5/11/2022	Unknown	Unknown	Restaurant owner called complaining about a sewer odor at his restaurant.	TOS responded, jetted the line 250 feet.	N/A

Location	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed	Sampling data (if applicable)
65 Birchcrest DR	5/24/2022	Unknown	Unknown	Resident called saying he has been having issues with back-ups at his property. He had a plumber there twice and they snaked the line and removed tree roots but he still has issues from time to time and he mentioned that one of his neighbors was also having some issues.	TOS responded, there was no clog in the main, however we jetted downstream.	N/A
59 West Center St	8/2/2022	Unknown	< 5-gallons	Restaurant owner called and said the grease trap in the parking lot is over flowing.	TOS responded and jetted all the grease that was in the main. External grease trap was checked and needed to be cleaner out by the owner.	N/A
465 South End Rd	10/5/2022	Unknown	Unknown	Resident called to report sewer backup from his basement floor drain. He also said his toilet was also bubbling up. He said this also happened in August.	TOS had this section lined in 2016. We responded to the call and the main is clear, everything was flowing fine, however we jetted manhole to manhole. Appears to be an issue with the private sewer lateral.	N/A
465 South End Rd	10/14/22	Unknown	Unknown	Resident called to report he had a second back up since the one last week. He had his lateral videoed and they noticed that water was in his sewer lateral about 40-50 feet. Backups have occurred after a heavy rain. The sewer maps indicate a shallow main in SE Road, only about 2.5-3 feet deep. We think his lateral is flat or is reverse pitched. Todd said he has a finished basement and the lateral goes under the basement floor. We will have the survey crew verify the basement floor elevation to estimate the pitch on the lateral.	TOS to install a manhole monitor at SMH-273-12. This will be the first manhole to back up if the line becomes restricted downstream of 465 South End. TOS discussed the possibility of upgrading the existing sanitary sewer from 8" to 12" from Mulberry to the 30" interceptor. The work will involve looking at the bridge crossing near the Old Mill. Investigating possibilities.	N/A
62 Johanna Circle	11/28/22	Unknown	Unknown	Resident called to report gurgling from the toilet in the basement & a backup in the shower drain which is also in the basement.	TOS responded, checked our main and it was flowing normally. We've had issues in this neighborhood in the past. TOS will schedule jetting of the entire neighborhood.	N/A

3.4 Provide a summary of actions taken to address septic failures during the Reporting Period using the table below.

Method used to track illicit discharge reports	Location and nature of structure with failing septic systems	Actions taken to respond to and address the failures	Impacted waterbody or watershed, if known	Dept. / Person responsible
Health District File System	26 Bruce Ave	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	75 Carev St	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	549 Churchill St	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	11 Ciccio Rd	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	70 Deer Run	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	1 17 DeFashion St	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	63 DeSorbo Dr	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	2.13 East Mountain Rd	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	138 East Mountain Rd	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	'1443 East St	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	505 Flanders St	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	33 Hidden Hills Dr	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	61 Huckleberrv Rd	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	125 Huckleberry Rd	Repaired	Unknown	Plainville-Southington Regional Health District
Health District File System	22 Huckleberry Rd	Repaired	Unknown	Plainville-Southington Regional Health District

3.5 Briefly describe the method and effectiveness of said method used to track illicit discharge reports.

- Illicit discharge reports as well as other stormwater and erosion related issues/concerns are received by the Department of Public works. The information is put into Municipality (permit and complaint tracking system) and stored in a database. The DPW administrative assistant and/or engineer reviewing the report have the ability to generate a work request via email to investigate and follow through on resolving the issue reported.

3.6 IDDE reporting metrics

Metrics	
Estimated or actual number of MS4 outfalls	1299
Estimated or actual number of interconnections	124
Outfall mapping complete	95%
Interconnection mapping complete	95%

Metrics	
System-wide mapping complete (detailed MS4 infrastructure)	90%
Outfall assessment and priority ranking	TBD
Dry weather screening of all High and Low priority outfalls complete	100%
Catchment investigations complete	0%
Estimated percentage of MS4 catchment area investigated	0%

3.7 Briefly describe the IDDE training for employees involved in carrying out IDDE tasks including what type of training is provided and how often is it given (minimum once per year).

- An MS4 and IDDE training program was developed for presentation to all Town personnel that may come into contact with stormwater or that may review applications and plans that impact stormwater quality. Select Town personnel attended the following virtual trainings:
  - Webinar – MS4 Tools to Assess Local Watershed Health in the State of Connecticut (Jim Grappone, Nov 2, 2022)
  - Webinar – Considerations for Stormwater Bioinfiltration and infiltration (Jim Grappone, May 25, 2022)
  - Webinar – Low Impact Sustainable Development (Jim Grappone, April 27, 2022)
  - Webinar – Water and Nutrient Cycles in Stormwater Management (Jim Grappone, June 29, 2022)
  - Webinar – You Might Want to Consider a Stormwater Utility (Jim Grappone, April 6, 2022)
  - Webinar – Trash in Stormwater (Jim Grappone, March 23, 2022)
  - Webinar – Low Impact Development and Green Infrastructure (Dominic Cwalinski, May 12, 2022)
- An in-person training was completed with Highway Garage and Transfer Station personnel staff, provided by B&L staff, on 9/29/22.

#### 4. CONSTRUCTION SITE RUNOFF CONTROL (Section 6(a) (4) / page 25)

##### 4.1 BMP Summary

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Date completed/ projected	Additional details
4-1 Implement, upgrade, and enforce land use regulations or other legal authority to meet requirements of MS4 general permit (Due 7/1/20)	On-going	Implemented a change in the zoning regulations that allows for less required parking areas for new developments; therefore, reducing the amount of impervious area.	Continually update stormwater regulations in the Land Use documents	Planning & Zoning, Conservation Commission, IW/Directors	Jul 1, 2019 On-going	The Town has established a "zero increase" in peak flow runoff (storage up to the 25 year storm event) in the regulations for new site plans and subdivisions
4-2 Develop/Implement plan for interdepartmental coordination in site plan review and approval (Ongoing)	Complete	Zoning and building permits are tracked using Municipality Software Permit System	Permitting System tracking	Planning, Engineering, Health, Fire, Building departments/dept. Directors	Jul 1, 2017	Very good coordination exists between all development departments for technical review. Comments are tracked by the Planning Department.
4-3 Review site plans for stormwater quality concerns (Ongoing)	On-going	Engineering and Planning conduct comprehensive site plan/subdivision plan reviews that incorporate proper stormwater controls and BMP's to prevent impacts to water quality.	Permitting System tracking	Engineering, Planning/Directors	Jul 1, 2017 On-going	The Town executes a standard Stormwater Connection Agreement with any property who makes a direct connection to the MS4.

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Date completed/ projected	Additional details
4-4 Conduct site inspections (Ongoing)	On-going	Engineering & Planning conduct site inspections during installation of public improvements as well as during land disturbances.		Planning, Engineering, Health, Fire, Building/Department heads	Jul 1, 2017 On-going	The purpose of the Town's routine inspections is to assess the adequacy of the installation, maintenance, operation and repair of construction and post-construction control measures and enforcement. In 2022, the Town of Southington completed thirteen construction site runoff control inspections. No outstanding corrective actions noted
4-5 Implement procedure to allow public comment on site development (Ongoing)	Complete	The Town follows all State of CT Public hearing requirements on applications for P&Z, Subdivision, IW, etc.	Receipt of Green-cards for hearing notices.	P&Z, Conservation, IW/Directors	Jul 1, 2017 On-going	The Town follows up on all public comments received during and after the public hearings.
4-6 Implement procedure to notify developers about DEEP construction stormwater permit (Ongoing)	Complete	Amount of disturbed area is verified with each application. If the total disturbed area is five or more acres, a "Stormwater and Dewatering Wastewaters from Construction Activities" general permit is required by CT DEEP.	Items of checklist review	Planning/Engineering/Directors	July 1, 2017 On-going	This is an on-going process and the Town will make changes as necessary.

4.2 Describe any Construction Site Runoff Control activities planned for the next year, if applicable.

- Update the Town of Southington's Stormwater regulations, as necessary, to comply with the MS4 requirements.
- Continue to review all design plans for regulation consistency.
- Continue to follow all State public notice and hearing requirements and follow up on all comments and complaints received.
- Continue routine inspection of active construction sites.
- Implement a checklist for inspector's use when visiting construction sites.



## 5. POST-CONSTRUCTION STORMWATER MANAGEMENT (Section 6(a)(5) / page 27)

### 5.1 BMP Summary

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Date completed / projected	Additional details
5-1 Establish and/or update legal authority and guidelines regarding LID and runoff reduction in site development planning (Due 7/1/22)	On-going	Current Zoning and Subdivision regulations including the Conservation Plan of Development include the use of LID for land use design	Full adoption of LID. Regulations to reduce impervious coverage.	Public works, P&Z, Conservation Commission, IW/Director	December 2023	Need to establish legal authority provisions
5-2 Enforce LID/runoff reduction requirements for development and redevelopment projects (Due 7/1/22)	On-going	Staff reviewed of Zoning & subdivision regulations to determine possible modifications to better match the requirement of the 2017 General Permit	The adoption of a LID ordinance.	Public Works, Zoning Enforcement/Directors of each department.	Jul 1, 2019 On-going	The Town has a Zero increase in runoff (ZIRO) guideline in the Zoning/subdivision regulations since 2005.
5-3 Identify retention and detention ponds in priority areas (Due 7/1/20)	Complete	All detention ponds are mapped on the GIS drainage layer	Complete list including inspections & ranking of all basins	Public Works/Director	Jul 1, 2019	List will be used to help implement a long-term stormwater maintenance inspection program
5-4 Implement long-term maintenance plan for stormwater basins and treatment structures (Ongoing)	On-going	The Town performs annual inspections and removes accumulated sediment, as necessary.	Complete list of all these structures.	Public Works/Director	Jul 1, 2019 On-going	The Town is reviewing current procedures and will improve for compliance with MS4 GP.
5-5 DCIA mapping (Due 7/1/20)	On-going	Town is in the process of analyzing DCIA from mapping provided by UConn Clear.	Calculate DCIA	Public Works/Director	Nov 15, 2019 On-going	The Town will develop & maintain DCIA within the MS4 priority area.
5-6 Address post-construction issues in areas with pollutants of concern	On-going	The Town performs routine inspections and follow-up on complaints received	Prioritize areas subject to erosion and sediment	Engineering/Planning/Health Department – Directors of each department.	On-going	

5.2 Describe any Post-Construction Stormwater Management activities planned for the next year, if applicable.

- Continue to enforce runoff reduction requirements for development and redevelopment projects.
- Expand on data collection for all Town owned detention/retention ponds and underground stormwater treatment structures. The database will also include inspection and maintenance records.
- Continue updating the DCIA mapping, as necessary.

5.3 Post-Construction Stormwater Management reporting metrics

Metrics		
Baseline (2012) Directly Connected Impervious Area (DCIA)	410.48 acres	acres
DCIA disconnected (redevelopment plus retrofits)	0.11 ac / 3.4 ac	acres this year / acres total
Retrofit projects completed	10	#
DCIA disconnected	0.02% / 0.86%	% this year / % total since 2012
Estimated cost of retrofits	Unknown	\$
Detention or retention ponds identified	161	# total

5.4 Briefly describe the method to be used to determine baseline DCIA.

The Town used the baseline DCIA method process from CT NEMO website.

6. POLLUTION PREVENTION/GOOD HOUSEKEEPING (Section 6(a)(6) / page 31)

6.1 BMP Summary

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Date completed/ projected	Additional details
6-1 Develop/implement formal employee training program (Ongoing)	On-going	Parks/Highway/Treatment Plant employees received annual industrial Stormwater and MS4 training. Town conducts additional training in street sweeping, catch basin cleaning and repairing, retrofitting of the stormwater system. An in-person training event was completed with Highway Garage and Transfer Station personnel on 9/25/22.	Continue to ensure that all town employees are educated to recognize pollutant sources, prevent or reduce pollutant runoff from municipal operations, and implement erosion and sedimentation and stormwater controls to meet the requirements of the Permit.	Public Works/Director	On-going	Select Town personnel attended six virtual trainings that occurred throughout 2022. (See Section 3.7 for details.)

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Date completed/ projected	Additional details
6-2 Implement MS4 property and operations maintenance (Ongoing)	On-going	Under the Industrial General Permit, the Town's Bulky Waste and Garage properties are being maintained. Stormwater samples are being done by B&L and submitted to CT DEEP. Parks and trails are being inspected and maintained throughout the year.	Identify and evaluate town buildings and facilities whose operations may impact stormwater runoff and provide operation maintenance recommendations for each facility. Maintain all Town owned properties in accordance with MS4 GP	Public Works, Town Facilities Managers/Directors, Parks & Recreation Commission, Conservation Commission	Jul 1, 2018 On-going	The Town continues reviewing current practices and looking for areas for optimization.
6-3 Implement coordination with interconnected MS4s	On-going	The Town has acquired DOT mapping of basins and outfalls.	Map and identify all interconnected MS4's	Public Works/Director	On-going	The Town has already shared GIS information with New Britain, Bristol, Plainville & Cheshire.
6-4 Develop/implement program to control other sources of pollutants to the MS4	Complete	Town has implemented a pesticide/fertilizer application policy as well as Standard Operating Procedures for snow management.	Develop and implement a program to control the contribution of pollutants to the MS4 from commercial, industrial, municipal, institutional or other facilities.	Public works/Director	On-going	The dog park and the paved linear trail have pet waste disposal signs and trash receptacles that regularly get emptied.
6-5 Evaluate additional measures for discharges to impaired waters*	In progress	Outfalls were identified with high potential to contributing bacteria and they will be reviewed for dog park, parks with open waters and sites with failing septic systems.	On Town-owned or operated lands with a high potential to contribute bacteria, the Town will develop, fund, implement, and prioritize a retrofit or source management program to correct the problem(s).	Public Works/Director	On-going	The Town continues reviewing current practices and looking for areas for optimization.
6-6 Track projects that disconnect DCIA (Ongoing)	In progress	A table was created for tracking disconnected DCIA. On-going additions to the table.	Annually track the total acreage of DCIA that is disconnected from the MS4 as a result of redevelopment or retrofit p	Public Works/director	Jul 1, 2017 On-going	Town is looking into more grant opportunities with Save the Sound for rain garden projects that would disconnect roof drains from the drainage system.

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Date completed/ projected	Additional details
6-7 Implement infrastructure repair/rehab program (Due 7/1/21)	In progress	The Town is in the process of reviewing its programs to repair and rehabilitate its infrastructure in a timely manner to reduce or eliminate the discharge of pollutants	Continue a program to identify MS4 structures to repair, rehabilitate, or upgrade to reduce or eliminate the discharge of pollutants into water bodies	Public Works/Director	December 2023 On-going	The Town continues reviewing current practices and looking for areas for optimization.
6-8 Develop/implement plan to identify/prioritize retrofit projects (Due 7/1/20)	In progress	The Town is reviewing opportunities for redevelopment projects.	Develop a Retrofit Project Plan to identify and prioritize potential DCIA disconnection projects.	Public Works/Director	December 2023 On-going	In 2023, the Town will continue efforts to identify and prioritize potential projects for the Retrofit Program to the maximum extent practicable.
6-9 Implement retrofit projects to disconnect 2% of DCIA (Due 7/1/22)	In progress	The Town is reviewing credit for previously approved projects.	Implement retrofit projects	Public Works/Director	Jul 1, 2023	In 2023, the Town will continue efforts to identify and prioritize potential projects for the Retrofit Program to the maximum extent practicable.
6-10 Develop/implement street sweeping program (Ongoing)	Complete	All streets and Town maintained parking lots were cleaned and swept in the spring following the winter maintenance activities. Public Building Parking Lots and Municipal Parking Lots are included in this program. School Parking Lots are done by a private contractor. Bid out by the Board of Education every winter.	Continue annual street sweeping program to mitigate sediment and debris on Town roads and properties.	Public Works/Director	Jul 1, 2017 On-going	The Town continues reviewing current practices and looking for areas for optimization.
6-11 Develop/implement catch basin cleaning program (Ongoing)	Complete	1,868 Catch basins were inspected and cleaned out, as necessary, to the maximum extent practicable.	Continue current maintenance program in accordance with the Permit.	Public Works/Director	Jul 1, 2017 On-going	The Town plans to bid out inspection and cleaning services in 2023 using American Rescue Plan funds.
6-12 Develop/implement snow management practices (Due 7/1/18)	Complete	Road salt is used to treat Town roads rather than a sand mixture. To mitigate wetland impact, snow banks/piles were transferred to a bulky waste site.	Continue current snow management practices in accordance with the Permit.	Public Works/Director	Jul 1, 2018 On-going	The Town continues reviewing current practices and looking for areas for optimization.

6.2 Describe any Pollution Prevention/Good Housekeeping activities planned for the next year, if applicable.

- Continue to conduct annual MS4 training events.
- Continue to review MS4 property and operations maintenance practices and look for areas for optimization.
- Continue street sweeping, catch basin cleansing and snow management practices.
- Continue to reduce pesticide application rates on Town owned MS4 properties.
- Continue MS4 interconnection coordination with neighboring Towns and the State.
- Continue tracking projects that disconnect DCIA.
- Using American Rescue Plan funds, the Town has contracted the inspection and cleaning of 137 detention basins starting in 2022 through 2025.
- In 2022, the Town inspected and cleaned 1,868 catch basins. Sixty of these locations were noted as being in poor condition; the Town anticipates establishing a priority repair list for 2023.

6.3 Pollution Prevention/ Good Housekeeping reporting metrics

Metrics	
Employee training provided for key staff	Virtual Trainings: 6/29/2022; 4/6/2022; 4/27/2022; 5/25/2022; 11/2/2022; 3/23/2022 In-Person Trainings: 9/29/22
Street sweeping	
Curb miles swept	~400 miles
Volume (or mass) of material collected	~550 tons
Catch basin cleaning	
Total catch basins in priority areas	6,587
Total catch basins	6,967
Catch basins inspected	1,868
Catch basins cleaned	1,868
Volume (or mass) of material removed from all catch basins	Unknown
Volume removed from catch basins to impaired waters (if known)	Unknown
Snow management	
Type(s) of deicing material used	Rock salt & magnesium chloride treated rock salt
Total amount of each deicing material applied	~750 tons rock salt ~6,773 tons treated rock salt
Type(s) of deicing equipment used	Dump trucks with automated spreaders
Lane-miles treated	~414 miles
Snow disposal location	623 Old Turnpike Road
Staff training provided on application methods & equipment	Yes, On-going throughout fall and winter
Municipal turf management program actions (for permittee properties in basins with N/P impairments)	
Reduction in application of fertilizers (since start of permit)	170 lbs
Reduction in turf area (since start of permit)	0.5 acres

Lands with high potential to contribute bacteria (dog parks, parks with open water, & sites with failing septic systems)	
Cost of mitigation actions/retrofits	Unknown

#### 6.4 Catch basin cleaning program

Provide any updates or modifications to your catch basin cleaning program

The Town of Southington Department of Public Works personnel performed visual inspections of catch basins throughout Town to determine which areas were most in need of cleaning. These observations, in conjunction with anticipated road projects, provide direction on which quadrant of the Town will be cleaned in a given year. The remaining quadrants of Town will be contracted out over the next four years (one quadrant per year) continuing in the spring of 2023.

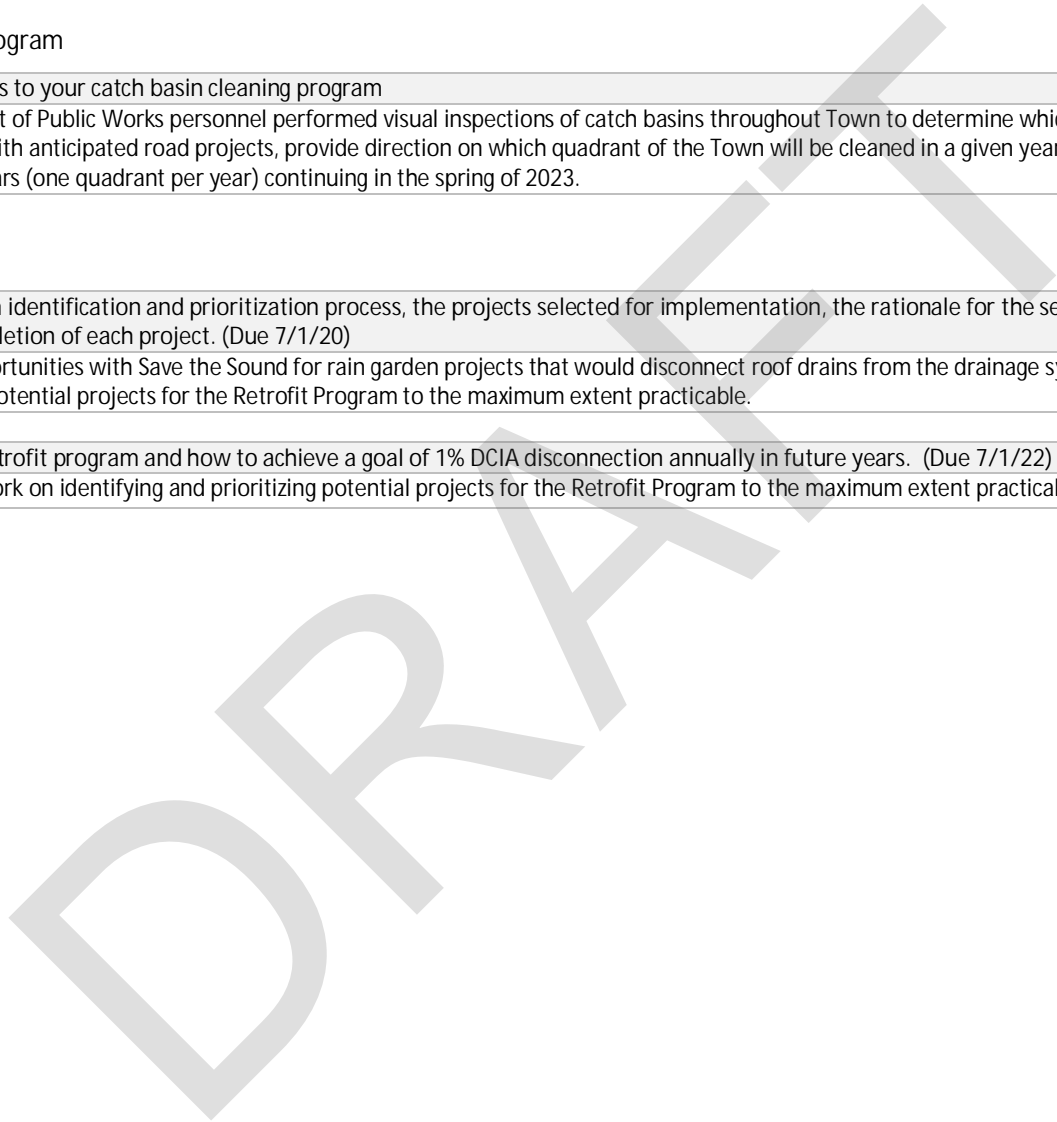
#### 6.5 Retrofit program

Briefly describe the Retrofit Program identification and prioritization process, the projects selected for implementation, the rationale for the selection of those projects and the total DCIA to be disconnected upon completion of each project. (Due 7/1/20)

Town is looking into more grant opportunities with Save the Sound for rain garden projects that would disconnect roof drains from the drainage system. In 2023, the Town will continue to work on identifying and prioritizing potential projects for the Retrofit Program to the maximum extent practicable.

Describe plans for continuing the Retrofit program and how to achieve a goal of 1% DCIA disconnection annually in future years. (Due 7/1/22)

In 2023, the Town will continue to work on identifying and prioritizing potential projects for the Retrofit Program to the maximum extent practicable.



## Part II: Impaired waters investigation and monitoring

### 1. Impaired waters investigation and monitoring program

1.1 Indicate which stormwater pollutant(s) of concern occur(s) in your municipality or institution.

Nitrogen/ Phosphorus  Bacteria  Mercury  Other Pollutant of Concern

1.2 Describe program status.

Discuss 1) the status of monitoring work completed, 2) a summary of the results and any notable findings, and 3) any changes to the Stormwater Management Plan based on monitoring results.

- 1) In 2021, fourteen additional wet weather samples were collected at outfalls that discharge to impaired waterbodies. To-date, at total of 62 of 85 wet weather samples were collected from outfalls that discharge to impaired waters.
- 2) Of the fourteen samples collected in 2021, four of those outfalls exceeded pollutant thresholds and require follow-up investigation. To-date, 28 outfalls sampled in wet weather at impaired outfalls exceeded pollutant thresholds and require follow-up investigation.
- 3) Based on the results of the samples collected the top six (6) worst outfalls have been selected and due to budgetary and time constraints will continue to be sampled in 2023.
- 4) In 2022, the 5 of the top 6 worst outfalls were screened during a wet weather event and the following outfalls were sampled for E.Coli, Total Coloform, Phosphorus, and Turbidity : OF-250-5, OF-50-1, and OF-81-1. The following two locations were unable to be sampled due to no discharge of the monitoring outfalls: OF-250-1 and OF-102-1. It is anticipated that all 6 priority annual outfalls will be sampled in Spring of 2023.

### 2. Screening data for outfalls to impaired waterbodies (Section 6(i)(1) / page 41)

2.1 Screening data collected under 2017 permit

Outfall ID	Sample Date	Latitude	Longitude	Outfall Turbidity (NTU)	Upstream Turbidity (NTU)	E. Coli (col/100mL)	Total Phosphorous (mg/L)	Lab	Investigation Required
OF-110-5	9/25/2018	41.6125985	-72.8796627	6.42	2.17			Phoenix	NO
OF-110-6	9/25/2018	41.6125910	-72.8793097	6.8	2.21			Phoenix	NO
OF-137-13	12/28/2018	41.6337395	-72.8552509	9.9	1.19			Phoenix	YES
OF-170-1	9/25/2018	41.6042801	-72.8825591	7.02	17.6			Phoenix	NO
OF-170-2	9/25/2018	41.6043029	-72.8826533	6.94	16.68			Phoenix	NO
OF-220-3	9/25/2018	41.6469879	-72.8712885	2.59	0.73	1440		Phoenix	YES
OF-220-4	12/28/2018	41.6481933	-72.8691601	0.25	2.72			Phoenix	NO
OF-220-5	12/28/2018	41.6481143	-72.8689917	1.1	2.8			Phoenix	NO
OF-226-2	6/18/2019	41.5929468	-72.8476617			1670		Phoenix	YES
OF-24-1	6/18/2019	41.5934893	-72.8858710	9.89	3.21	9000		Phoenix	YES
OF-250-3	6/18/2019	41.5975956	-72.8862296	3.71	1.88	4880		Phoenix	YES
OF-250-6	6/18/2019	41.5989042	-72.8856834	4.5	2.53	3260		Phoenix	YES
OF-250-7	9/25/2018	41.5993821	-72.8854859	8.18	8.95			Phoenix	NO
OF-26-2	6/18/2019	41.5732944	-72.8669540			2480		Phoenix	YES
OF-273-13	6/18/2019	41.5595194	-72.8736833			4610		Phoenix	YES
OF-273-4	9/25/2018	41.5698507	-72.8734671	1.07	1.81	3970		Phoenix	YES
OF-273-6	9/25/2018	41.5697454	-72.8732725	1.46	1.44	211		Phoenix	NO
OF-274-1	6/18/2019	41.6008165	-72.8848318	21.6	4.01	2910		Phoenix	YES
OF-274-2	6/18/2019	41.6021435	-72.8842510	7.14	3.79	19900		Phoenix	YES
OF-274-5	6/25/2019	41.6031841	-72.8834120	0	0.96			Phoenix	NO
OF-279-1	6/18/2019	41.5995434	-72.8852986	7.5	1.89	14100		Phoenix	YES
OF-290-1	6/18/2019	41.5924982	-72.8510273			1440		Phoenix	YES
OF-302-2	12/28/2018	41.6426579	-72.8533152	1.34	9.4			Phoenix	NO
OF-302-3	12/18/2018	41.6425098	-72.8531356		0.86			Phoenix	NO
OF-307-2	9/25/2018	41.5673879	-72.8764145	1.63	2.61	457		Phoenix	YES
OF-307-3	9/25/2018	41.5667859	-72.8771880	6.76	2.72	2610		Phoenix	YES
OF-312-1	9/25/2018	41.6395115	-72.8816729	1.64	5.17			Phoenix	NO
OF-322-4	6/18/2019	41.5725744	-72.8669837			6130		Phoenix	YES

Outfall ID	Sample Date	Latitude	Longitude	Outfall Turbidity (NTU)	Upstream Turbidity (NTU)	E. Coli (col/100mL)	Total Phosphorous (mg/L)	Lab	Investigation Required
OF-355-1	9/25/2018	41.6410539	-72.8544266	2.84	12.67			Phoenix	NO
OF-362-1	12/28/2018	41.6421404	-72.8530585	0.76	9.2			Phoenix	NO
OF-373-1	9/25/2018	41.6281419	-72.8547848	3.99	3.23			Phoenix	NO
OF-373-2	12/28/2018	41.6281795	-72.8545357	0.75	9.2			Phoenix	NO
OF-373-3	6/25/2019	41.6279144	-72.8544707	6.09	0.41	24200		Phoenix	YES
OF-391-4	6/18/2019	41.5927549	-72.8578598			2100		Phoenix	YES
OF-394-1	9/25/2018	41.5663374	-72.8772964	3.38	1.4	2280		Phoenix	YES
OF-404-13A	9/25/2018	41.5648070	-72.8832425	1.63	11.2	404		Phoenix	YES
OF-406-2	9/25/2018	41.6322984	-72.8561304	51.1	53.8			Phoenix	NO
OF-429-6	9/25/2018	41.6285516	-72.8545188	16.6	12.27			Phoenix	NO
OF-432-2	12/28/2018	41.6264588	-72.8520709	0.34	9.45			Phoenix	NO
OF-432-3	6/25/2019	41.6268014	-72.8521203	0	0	161		Phoenix	NO
OF-432-4	12/28/2018	41.6268297	-72.8523531	54.7	9.45			Phoenix	YES
OF-44-1	9/25/2018	41.5701514	-72.8706327	2.73	2.32	>24200		Phoenix	YES
OF-477-1	6/18/2019	41.5739981	-72.8665649			2280		Phoenix	YES
OF-63-6	9/25/2018	41.6134802	-72.8780096	5.78	4.54			Phoenix	NO
OF-76-1	12/28/2018	41.6477605	-72.8621129	0.94	2.22			Phoenix	NO
OF-76-2	12/28/2018	41.6477976	-72.8620392	1.11	2.22			Phoenix	NO
OF-8-1	9/25/2018	41.5777287	-72.8974598	3.26	3.12			Phoenix	NO
OF-83-1	6/18/2019	41.5983017	-72.8858356	12.1	3.15	15500		Phoenix	YES
OF-194-10	11/12/2021	41.56577924	-72.88967687	2.91	15.4			Phoenix	NO
OF-194-11	11/12/2021	41.56567788	-72.88995465	4.36	15.4			Phoenix	NO
OF-194-7	11/12/2021	41.57018385	-72.88887320	20.9	16.7	1620	0.246	Phoenix	YES
OF-194-8	11/12/2021	41.56981313	-72.88892089	9.61	16.7	144	0.058	Phoenix	NO
OF-220-1A	11/12/2021	41.64476451	-72.87303596	2.14	2.46	30		Phoenix	NO
OF-220-1B	11/12/2021	41.64476451	-72.87303596	2.5	2.46	2360		Phoenix	YES
OF-220-2	11/12/2021	41.64532229	-72.87269867	1.5	2.82	63		Phoenix	NO
OF-220-6	11/12/2021	41.65113100	-72.86612700	9.3	2.83	75		Phoenix	YES
OF-307-1	11/12/2021	41.56903100	-72.87604700	8.2	5.59	1620		Phoenix	YES
OF-314-2	11/12/2021	41.58231100	-72.86091800	4.8	6.24	323		Phoenix	NO
OF-404-10C	11/12/2021	41.56403725	-72.87624335	8.56	4.32	41		Phoenix	NO
OF-494-1	11/12/2021	41.64844062	-72.86713727	2.48	18			Phoenix	NO
OF-497-1	11/12/2021	41.56578241	-72.88506273	6.91	12.64			Phoenix	NO
OF-628-1	11/12/2021	41.57691589	-72.86422637	1.89	6.36	52		Phoenix	NO
OF-250-5	4/6/2022	41.598896	-72.885682	21.6	14.2	96	0.826	Phoenix	YES
OF-50-1	4/6/2022	41.570576	-72.836749	6.23	18.4	62	0.162	Phoenix	NO
OF-81-1	4/6/2022	41.589701	-72.889297	0.14	8.29	63	0.026	Phoenix	NO

## 2.2 Credit for screening data collected under 2004 permit

If any outfalls to impaired waters were sampled under the 2004 MS4 permit, that data can count towards the monitoring requirements under the modified 2017 MS4 permit. Complete the table below to record sampling data for any outfalls to impaired waters under the 2004 MS4 permit.

Outfall	Latitude / Longitude	Sample date	Parameter	Results	Name of Laboratory	Follow-up required? *
N/A						

## 3. Follow-up investigations (Section 6(i)(1)(D) / page 43)

Provide the following information for outfalls exceeding the pollutant threshold.

Outfall ID	Status of drainage area investigation	Control measure to address impairment
It is anticipated that this will be initiated during 2023.		



#### 4. Prioritized outfall monitoring (Section 6(i)(1)(D) / page 43)

Once outfall sampling has been completed for at least 50% of outfalls to impaired waters, identify 6 of the highest contributors of any pollutants of concern. Begin monitoring these outfalls on an annual basis by July 1, 2020.

Outfall	Latitude / Longitude	Sample Date	Parameter(s)	Results	Laboratory
OF-250-5	41.598896, -72.885682	4/6/2022	Turbidity at Outfall (NTU)	21.6	Phoenix
			Turbidity Upstream (NTU)	14.2	Phoenix
			E. Coli (col/100mL)	96	Phoenix
			Total Phosphorous (mg/L)	0.826	Phoenix
OF-50-1	41.57057, -72.896749	4/6/2022	Turbidity at Outfall (NTU)	6.23	Phoenix
			Turbidity Upstream (NTU)	18.4	Phoenix
			E. Coli (col/100mL)	62	Phoenix
			Total Phosphorous (mg/L)	0.162	Phoenix
OF-81-1	41.589701, -72.889297	4/6/2022	Turbidity at Outfall (NTU)	0.14	Phoenix
			Turbidity Upstream (NTU)	8.29	Phoenix
			E. Coli (col/100mL)	63	Phoenix
			Total Phosphorous (mg/L)	0.026	Phoenix

## Part III: Additional IDDE Program Data

### 1. Assessment and Priority Ranking of Catchments data (Appendix B (A)(7)(c) / page 5)

Provide a list of all catchments with ranking results (DEEP basins may be used instead of manual catchment delineations).

See attachment for Catchment Ranking Table.

### 2. Outfall and Interconnection Screening and Sampling data (Appendix B (A)(7)(d) / page 7)

#### 2.1 Dry weather screening and sampling data from outfalls and interconnections

Provide sample data for outfalls where flow is observed. Only include Pollutant of concern data for outfalls that discharge into stormwater impaired waterbodies.

**Table 2.1a – Non-Impaired Waterbody Samples**

Outfall ID	Sample Date	Latitude	Longitude	Ammonia (mg/L)	Chlorine (mg/L)	Conductivity (umhos/cm)	Salinity (g/kg)	Temp (oC)	MBA's (mg/L)	E. Coli (col/100ml)	Lab	Investigation Required
OF-179-3	9/18/2019	41.5757309	-72.87587364	0	0.11	460	0.213	6.7	0.25	10	Phoenix	NO
OF-227-2	7/9/2019	41.5667228	-72.85978946	0	0.04	516	0.22	18.1	0.25	144	Phoenix	NO
OF-28-1	7/9/2019	41.57042271	-72.8996247	0	0.06	674	0.316	19.7	0.25	17300	Phoenix	NO
OF-28-4A	7/9/2019	41.57115767	-72.91325791	0	0.01	453	0.211	17.2	0.25	<10	Phoenix	NO
OF-33-14	7/9/2019	41.57174201	-72.90127825	0	0.06	1280	0.612	20.9	0.25	122	Phoenix	NO
OF-342-1	9/26/2019	41.58687156	-72.87550711	0.25	0.04	495	0.213	26.3	0	41	Phoenix	NO
OF-383-1	7/9/2019	41.56630127	-72.85762074	0	0.03	465	0.213	16.3	0.25	20	Phoenix	NO
OF-398-1	7/9/2019	41.56468392	-72.87093454	0	0.02	482	0.213	15.5	0.25	<10	Phoenix	NO
OF-400-2	7/9/2019	41.56075619	-72.86038117	0	0.03	615	0.172	21.3	0.25	487	Phoenix	NO
OF-400-3	7/9/2019	41.56188774	-72.86023584	0	0.04	635	0.298	19.8	0.25	450	Phoenix	NO
OF-408-2	7/9/2019	41.56247041	-72.85676655	0.25	0.04	370	0.279	16	0.5	2100	Phoenix	NO
OF-527-1	7/9/2019	41.57156721	-72.90013719	0	0.14	884	0.412	16.8	0.25	441	Phoenix	NO
OF-66-16	9/18/2019	41.61428905	-72.86580545	0	0.04	69.1	0.0323	8.6	0.5	74	Phoenix	NO
OF-8-3	9/18/2019	41.57867901	-72.89857857	0	0.03	1143	0.559	9.9	0.5	<10	Phoenix	NO

**Table 2.1b – Impaired Waterbody Samples**

Outfall ID	Sample Date	Latitude	Longitude	E. Coli (col/100ml)	Turbidity at Outfall (NTU)	Turbidity Upstream (NTU)	Lab	Investigation Required
OF-24-1	9/18/2019	41.593489	-72.885871	<10	2.89	2.12	Phoenix	NO
OF-44-1	7/9/2019	41.570151	-72.870633	8660			Phoenix	YES

## 2.2 Wet weather sample and inspection data

Provide sample data for outfalls and key junction manholes of any catchment area with at least one System Vulnerability Factor. You may also attach a lab report with the same data rather than copying it to this table.

Outfall / Interconnection ID	Latitude / Longitude	Sample date	Ammonia	Chlorine	Conductivity	Salinity	E. coli or Enterococcus	Surfactants	Water Temp	Pollutant of concern
It is anticipated that this will be initiated during 2023.										

## 3. Catchment Investigation data (Appendix B (A)(7)(e) / page 9)

### 3.1 System Vulnerability Factor Summary

For those catchments being investigated for illicit discharges (i.e. categorized as high priority, low priority, or problem) document the presence or absence of System Vulnerability Factors (SVF). If present, report which SVF's were identified.

Outfall ID	Receiving Water	System Vulnerability Factors
This table is in progress and it is anticipated that it will be completed during 2023.		

Where SVFs are:

- History of SSOs, including, but not limited to, those resulting from wet weather, high water table, or fat/oil/grease blockages.
- Sewer pump/lift stations, siphons, or known sanitary sewer restrictions where power/equipment failures or blockages could readily result in SSOs.
- Inadequate sanitary sewer level of service (LOS) resulting in regular surcharging, customer back-ups, or frequent customer complaints.
- Common or twin-invert manholes serving storm and sanitary sewer alignments.
- Common trench construction serving both storm and sanitary sewer alignments.
- Crossings of storm and sanitary sewer alignments.
- Sanitary sewer alignments known or suspected to have been constructed with an underdrain system;
- Sanitary sewer infrastructure defects such as leaking service laterals, cracked, broken, or offset sanitary infrastructure, directly piped connections between storm drain and sanitary sewer infrastructure, or other vulnerability factors identified through Inflow/Infiltration Analyses, Sanitary Sewer Evaluation Surveys, or other infrastructure investigations.
- Areas formerly served by combined sewer systems.
- Any sanitary sewer and storm drain infrastructure greater than 40 years old in medium and densely developed areas.
- Widespread code-required septic system upgrades required at property transfers (indicative of inadequate soils, water table separation, or other physical constraints of the area rather than poor owner maintenance).
- History of multiple local health department or sanitarian actions addressing widespread septic system failures (indicative of inadequate soils, water table separation, or other physical constraints of the area rather than poor owner maintenance).

### 3.2 Key junction manhole dry weather screening and sampling data

Key Junction Manhole ID	Latitude / Longitude	Screening / Sample date	Visual/ olfactory evidence of illicit discharge	Ammonia	Chlorine	Surfactants
It is anticipated that this will be initiated during 2023.						

### 3.3 Wet weather investigation outfall sampling data

Outfall ID	Latitude / Longitude	Sample date	Ammonia	Chlorine	Surfactants
It is anticipated that this will be initiated during 2023.					

3.4 Data for each illicit discharge source confirmed through the catchment investigation procedure

Discharge location	Source location	Discharge description	Method of discovery	Date of discovery	Date of elimination	Mitigation or enforcement action	Estimated volume of flow removed
It is anticipated that this will be initiated during 2023.							

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## Part IV: Certification

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with Section 22a-6 of the Connecticut General Statutes, pursuant to Section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

Chief Elected Official or Principal Executive Officer	Document Prepared by
Print name: Mark J. Sciota Town Manager	Print name: Seth Travis Barton & Loguidice, LLC
Signature / Date:  <b>DRAFT</b>	Signature / Date:  <b>DRAFT</b>
Email: sciotam@southington.org	Email: stravis@bartonandloguidice.com

DRAFT

Catchment ID	Street Name	Receiving Water	Wet Sampling Results Indicate Likely Illicit Discharge? 1	Dry Screening Results Indicate Likely Illicit Discharge? 1a	Discharging to Area of Concern to Public Health? 2	Frequency of Past Discharge Complaints	Receiving Water Quality 3	Density of Generating Sites 4	Age of Development/ Infrastructure 5	Historic Combined Sewers or Septic? 6	Aging Septic? 7	Culverted Streams? 8	Additional Characteristics	Sample Score	Score	Priority Ranking	
			Information Source	Catchment inspections and sample results	Catchment inspections and sample results	GIS Maps	Municipal Staff	Impaired Waters List	Land Use/GIS Maps, Aerial Photography	Land Use Information, Visual Observation	Municipal Staff, GIS Maps	Land Use, Municipal Staff	GIS and Stormwater system Maps				Other
			Scoring Criteria (Yes = Problem)	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0				TBD
OF-44-1	CHARLES ST	Misery Brook CTS203-00_01	8	6	0	0	3	0	2			0		14	19	1	
OF-83-1	EDEN AVE	Quinnipiac River CTS200-00_05	8	0	0	0	3	3	2			0		8	16	2	
OF-279-1	WEST CENTER ST	Quinnipiac River CTS200-00_05	7	0	0	0	3	3	2			0		7	15	3	
OF-373-3	TANGLEWOOD DR	Patton Brook CTS200-02_01	9	0	0	0	2	0	2			0		9	13	4	
OF-432-4	MALCEIN DR	Patton Brook CTS200-02_01	9	0	0	0	2	0	2			0		9	13	5	
OF-274-2	WATER ST	Quinnipiac River CTS200-00_05	7	0	0	0	3	0	3			0		7	12	6	
OF-24-1	BRISTOL ST	Quinnipiac River CTS200-00_05	6	1	0	0	3	0	2			0		7	12	7	
OF-274-1	WATER ST	Quinnipiac River CTS200-00_05	7	0	0	0	3	0	2			0		7	12	8	
OF-250-3	SUMMER ST	Quinnipiac River CTS200-00_05	3	0	0	0	3	3	3			0		3	12	9	
OF-250-6	SUMMER ST	Quinnipiac River CTS200-00_05	3	0	0	0	3	3	3			0		3	12	10	
OF-307-3	MAXWELL NOBLE DR	Misery Brook CTS203-00_01	3	0	3	0	3	0	2			0		3	11	11	
OF-307-1	MAXWELL NOBLE DR	Misery Brook CTS203-00_01	2	0	3	0	3	0	2			0		2	10	12	
OF-394-1	COUNTRY CLUB CIR	Misery Brook CTS203-00_01	2	0	3	0	3	0	2			0		2	10	13	
OF-250-5	SUMMER ST	Quinnipiac River CTS200-00_05	1	0	0	0	3	3	3			0		1	10	14	
OF-28-1	BURRITT ST	Quinnipiac River	0	7	0	0	0	0	2			0		7	9	15	
OF-322-4	SCENIC DR	Misery Brook CTS203-00_01	4	0	0	0	3	0	2			0		4	9	16	
OF-307-2	MAXWELL NOBLE DR	Misery Brook CTS203-00_01	1	0	3	0	3	0	2			0		1	9	17	
OF-250-1	SUMMER ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	3	3			0		0	9	18	
OF-250-2	SUMMER ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	3	3			0		0	9	19	
OF-250-7	SUMMER ST	Quinnipiac River CTS200-00_06	0	0	0	0	3	3	3			0		0	9	20	
OF-407-7	CAPTAIN LEWIS DR	Quinnipiac River CTS200-00_05	0	0	0	0	3	3	3			0		0	9	21	
OF-194-7	OLD TURNPIKE RD	Quinnipiac River CTS200-00_05	3	0	0	0	3	0	2			0		3	8	22	
OF-273-13	SOUTH END RD	Quinnipiac River CTS200-00_04	3	0	0	0	3	0	2			0		3	8	23	
OF-273-4	SOUTH END RD	Misery Brook CTS203-00_01	3	0	0	0	3	0	2			0		3	8	24	
OF-63-6	CURTISS ST	Quinnipiac River CTS200-00_05	0	0	0	3	0	0	2			0		0	8	25	
OF-404-13A	MERIDEN WATERBURY TPKE	Quinnipiac River CTS200-00_04	0	0	0	0	3	3	2			0		0	8	26	
OF-50-6	CLARK ST	Tennille River	0	0	0	0	0	3	2			3		0	8	27	
OF-50-8	CLARK ST	Tennille River	0	0	0	0	0	3	2			3		0	8	28	
OF-81-1	EAST SUMMER ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	3	2			0		0	8	29	
OF-8-2	ATWATER ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	3	2			0		0	8	30	
OF-194-1	TRAIL DR	Quinnipiac River CTS200-00_05	0	0	0	0	3	3	2			0		0	8	31	
OF-228-1	RIVER ST	Quinnipiac River CTS200-00_06	2	0	0	0	3	0	2			0		2	7	32	
OF-228-3	RIVER ST	Quinnipiac River CTS200-00_06	2	0	0	0	3	0	2			0		2	7	33	
OF-226-2	SALEM WAY	Misery Brook CTS203-00_01	2	0	0	0	3	0	2			0		2	7	34	
OF-290-1	WINDSOR WAY	Misery Brook CTS203-00_01	2	0	0	0	3	0	2			0		2	7	35	
OF-391-4	BUTTERNUT LN	Misery Brook CTS203-00_01	2	0	0	0	3	0	2			0		2	7	36	
OF-477-1	GREENWOOD DRIVE	Misery Brook CTS203-00_01	2	0	0	0	3	0	2			0		2	7	37	
OF-194-10	OLD TURNPIKE RD	Tennille River CTS200-00_01	0	0	0	0	2	3	2			0		0	7	38	
OF-194-11	OLD TURNPIKE RD	Tennille River CTS200-00_01	0	0	0	0	2	3	2			0		0	7	39	
OF-137-13	LANING ST	Patton Brook CTS200-02_01	2	0	0	0	2	0	2			0		2	6	40	
OF-179-3	MULBERRY ST	Quinnipiac River	0	1	0	0	0	0	2			3		1	6	41	
OF-220-6	RIVER ST	Quinnipiac River CTS200-00_06	1	0	0	0	3	0	2			0		1	6	42	
OF-148-1	LONG BOTTOM RD	Willow Brook	0	0	3	0	0	0	3			0		0	6	43	
OF-180-1	NEWELL ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	3			0		0	6	44	
OF-180-2	NEWELL ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	3			0		0	6	45	
OF-194-1	OLD TURNPIKE RD	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	46	
OF-194-2	OLD TURNPIKE RD	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	47	
OF-194-3	OLD TURNPIKE RD	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	48	
OF-194-4	OLD TURNPIKE RD	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	49	
OF-274-3	WATER ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	3			0		0	6	50	
OF-274-4	WATER ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	3			0		0	6	51	
OF-228-5	WATER ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	3			0		0	6	52	
OF-312-1	AIRCRAFT RD	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	3			0		0	6	53	
OF-397-5	GRAHAM PL	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	3			0		0	6	54	
OF-407-1	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	55	
OF-407-10	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	56	
OF-407-11	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	57	
OF-407-12	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	58	
OF-407-13	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	59	
OF-407-14	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	60	
OF-407-15	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	61	
OF-407-2	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	62	
OF-407-3	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	63	
OF-407-4	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	64	
OF-407-5	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	65	
OF-407-6	CAPTAIN LEWIS DR	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	66	
OF-41-1	CENTER ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	3			0		0	6	67	
OF-41-2	CENTER ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	3			0		0	6	68	
OF-454-1	ROBERT PORTER RD	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	69	
OF-454-3	ROBERT PORTER RD	Quinnipiac River	0	0	0	0	0	3	3			0		0	6	70	
OF-408-2	EVAN RD	Misery Brook	0	3	0	0	0	0	2			0		3	5	71	
OF-28-4A	PANTHORN PARK	Tennille River	0	1	0	0	0	0	1			0		0	5	72	
CHESHIRE	MERIDEN WATERBURY TURNPIKE	Quinnipiac River CTS200-00_04	0	0	0	0	0	0	2			0		0	5	73	
OF-102-1	GEORGE ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	2			0		0	5	74	
OF-110-5	HART ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	2			0		0	5	75	
OF-110-6	HART ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	2			0		0	5	76	
OF-117-1	HOBART ST	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	77	
OF-117-2	HOBART ST	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	78	
OF-160-6A	WILLIAM STRONG ELEMENTARY SCHOOL	Tennille River	0	0	3	0	0	0	2			0		0	5	79	
OF-170-1	MILL ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	2			0		0	5	80	
OF-170-2	MILL ST	Quinnipiac River CTS200-00_05	0	0	0	0	3	0	2			0		0	5	81	
OF-178-38	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	2			3		0	5	82	
OF-178-39	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	2			3		0	5	83	
OF-178-45	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	2			3		0	5	84	
OF-178-46	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	2			3		0	5	85	
OF-178-5	MOUNT VERNON RD	Tennille River	0	0	3	0	0	0	2			0		0	5	86	
OF-178-53	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	2			3		0	5	87	
OF-178-54	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	2			3		0	5	88	
OF-178-55	MOUNT VERNON RD	Eightmile River	0	0	3	0	0	0	2			0		0	5	89	
OF-178-56	MOUNT VERNON RD	Eightmile River	0	0	3	0	0	0	2			0		0	5	90	
OF-178-57	MOUNT VERNON RD	Eightmile River	0	0	3	0	0	0	2			0		0	5	91	
OF-178-58	MOUNT VERNON RD	Eightmile River	0	0	3	0	0	0	2			0		0	5	92	
OF-178-6	MOUNT VERNON RD	Tennille River	0	0	3	0	0	0	2			0		0	5	93	
OF-179-4	MULBERRY ST	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	94	
OF-192-1	OLD MOUNTAIN RD	Tennille River	0	0	0	0	0	0	2			3		0	5	95	
OF-192-1A	OLD MOUNTAIN RD	Tennille River	0	0	0	0	0	0	2			3		0	5	96	
OF-192-2	OLD MOUNTAIN RD	Tennille River	0	0	0	0	0										

Catchment ID	Street Name	Receiving Water	Wet Sampling Results Indicate Likely Illicit Discharge? 1	Dry Screening Results Indicate Likely Illicit Discharge? 1a	Discharging to Area of Concern to Public Health? 2	Frequency of Past Discharge Complaints	Receiving Water Quality 3	Density of Generating Sites 4	Age of Development/ Infrastructure 5	Historic Combined Sewers or Septic? 6	Aging Septic? 7	Culverted Streams? 8	Additional Characteristics	Sample Score	Score	Priority Ranking	
			Information Source	Catchment inspections and sample results	Catchment inspections and sample results	GIS Maps	Municipal Staff	Impaired Waters List	Land Use/GIS Maps, Aerial Photography	Land Use Information, Visual Observation	Municipal Staff, GIS Maps	Land Use, Municipal Staff	GIS and Stormwater system Maps				Other
			Scoring Criteria (Yes = Problem)	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0				TBD
OF-338-1	BLUE HILLS DR	Misery Brook	0	0	0	0	0	0	2			3		0	5	129	
OF-338-2	BLUE HILLS DR	Misery Brook	0	0	0	0	0	0	2			3		0	5	130	
OF-338-3	BLUE HILLS DR	Misery Brook	0	0	0	0	0	0	2			3		0	5	131	
OF-338-4	BLUE HILLS DR	Misery Brook	0	0	0	0	0	0	2			3		0	5	132	
OF-338-5	BLUE HILLS DR	Misery Brook	0	0	0	0	0	0	2			3		0	5	133	
OF-34-1	CAREY ST	Mattabasset River	0	0	0	0	0	0	2			3		0	5	134	
OF-34-2	CAREY ST	Mattabasset River	0	0	0	0	0	0	2			3		0	5	135	
OF-391-5	BUTTERNUT LN	Misery Brook CT5203-00_01	0	0	0	0	3	0	2			0		0	5	136	
OF-391-6	BUTTERNUT LN	Misery Brook CT5203-00_01	0	0	0	0	3	0	2			0		0	5	137	
OF-404-18A	MERIDEN WATERBURY TPKE	Tennille River	0	0	0	0	0	3	2			0		0	5	138	
OF-404-18B	MERIDEN WATERBURY TPKE	Tennille River	0	0	0	0	0	3	2			0		0	5	139	
OF-412-1	DECKERT DR	Quinnipiac River CT5200-00_05	0	0	0	0	3	0	2			0		0	5	140	
OF-412-2	DECKERT DR	Quinnipiac River CT5200-00_05	0	0	0	0	3	0	2			0		0	5	141	
OF-436-1	THISTLE LN	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	142	
OF-436-2	THISTLE LN	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	143	
OF-480-3	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			3		0	5	144	
OF-497-1	TRIDELL DR	Tennille River	0	0	0	0	0	3	2			0		0	5	145	
OF-50-1	CLARK ST	Quinnipiac River CT5200-00_05	0	0	0	0	3	0	2			0		0	5	146	
OF-50-7	CLARK ST	Tennille River	0	0	0	0	0	0	2			3		0	5	147	
OF-549-1	JEANETTE CT	Tennille River	0	0	3	0	0	0	2			0		0	5	148	
OF-63-2	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	149	
OF-63-4	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	150	
OF-66-3	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	151	
OF-66-4	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	152	
OF-71-1	DEPAOLO DR	Eightmile River	0	0	0	0	0	3	2			0		0	5	153	
OF-71-2	DEPAOLO DR	Eightmile River	0	0	0	0	0	3	2			0		0	5	154	
OF-8-1	ATWATER ST	Quinnipiac River CT5200-00_05	0	0	0	0	3	0	2			0		0	5	155	
OF-JAV-2	JOHNSON AV	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	156	
OF-JAV-3	JOHNSON AV	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	157	
OF-NOR-1	NORTON ST	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	158	
OF-NOR-2	NORTON ST	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	159	
OF-NOR-3	NORTON ST	Quinnipiac River	0	0	0	0	0	0	2			3		0	5	160	
OF-SES-1	SOUTH END ELEMENTARY SCHOOL	Misery Brook	0	0	3	0	0	0	2			0		0	5	161	
OF-SES-2	SOUTH END ELEMENTARY SCHOOL	Misery Brook	0	0	3	0	0	0	2			0		0	5	162	
OF-SES-3	SOUTH END ELEMENTARY SCHOOL	Misery Brook	0	0	3	0	0	0	2			0		0	5	163	
OF-TRAIL-2	L TRAIL DR	Quinnipiac River CT5200-00_06	0	0	0	0	3	0	2			0		0	5	164	
OF-TRAIL-3	L TRAIL DR	Quinnipiac River CT5200-00_05	0	0	0	0	3	0	2			0		0	5	165	
OF-TRAIL-4	L TRAIL DR	Quinnipiac River CT5200-00_05	0	0	0	0	3	0	2			0		0	5	166	
OF-527-1	MASTRIANNI PLACE	Quinnipiac River	0	3	0	0	0	0	1			0		3	4	167	
OF-400-2	SCARANO RD	Misery Brook	0	2	0	0	0	0	2			0		2	4	168	
OF-400-3	SCARANO RD	Misery Brook	0	2	0	0	0	0	2			0		2	4	169	
OF-33-14	CANAL ST	Quinnipiac River	0	1	0	0	0	0	3			0		1	4	170	
OF-384-1	ORIOLE LANE	Eightmile River	0	0	0	2	0	0	2			0		0	4	171	
OF-178-36	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	1			3		0	4	172	
OF-178-37	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	1			3		0	4	173	
OF-194-12	OLD TURNPIKE RD	Tennille River CT5200-00_01	0	0	0	0	2	0	2			0		0	4	174	
OF-194-13	OLD TURNPIKE RD	Tennille River CT5200-00_01	0	0	0	0	2	0	2			0		0	4	175	
OF-282-10	WEST QUEEN ST	Quinnipiac River	0	0	0	0	0	0	1			3		0	4	176	
OF-282-9	WEST QUEEN ST	Quinnipiac River	0	0	0	0	0	0	1			3		0	4	177	
OF-28-4B	PANTHORN PARK	Tennille River	0	0	3	0	0	0	1			0		0	4	178	
OF-28-4C	PANTHORN PARK	Tennille River	0	0	3	0	0	0	1			0		0	4	179	
OF-28-4D	PANTHORN PARK	Tennille River	0	0	3	0	0	0	1			0		0	4	180	
OF-362-1	QUAIL HOLLOW DR	Patton Brook CT5200-02_01	0	0	0	0	2	0	2			0		0	4	181	
OF-373-1	TANGLEWOOD DR	Patton Brook CT5200-02_01	0	0	0	0	2	0	2			0		0	4	182	
OF-373-2	TANGLEWOOD DR	Patton Brook CT5200-02_01	0	0	0	0	2	0	2			0		0	4	183	
OF-406-2	BROOKWOOD DR	Patton Brook CT5200-02_01	0	0	0	0	2	0	2			0		0	4	184	
OF-429-6	HARNESS DR	Patton Brook CT5200-02_01	0	0	0	0	2	0	2			0		0	4	185	
OF-432-1	MALCEIN DR	Patton Brook CT5200-02_01	0	0	0	0	2	0	2			0		0	4	186	
OF-432-2	MALCEIN DR	Patton Brook CT5200-02_01	0	0	0	0	2	0	2			0		0	4	187	
OF-432-3	MALCEIN DR	Patton Brook CT5200-02_01	0	0	0	0	2	0	2			0		0	4	188	
OF-506-1	DUCK POND XING	Quinnipiac River	0	0	0	0	0	3	1			0		0	4	189	
OF-508-1	WESTWOOD RD	Eightmile River	0	0	0	0	0	3	1			0		0	4	190	
OF-57-2	COUNTY RD	Tennille River	0	0	0	0	0	0	1			3		0	4	191	
OF-57-3	COUNTY RD	Tennille River	0	0	0	0	0	0	1			3		0	4	192	
OF-57-4	COUNTY RD	Tennille River	0	0	0	0	0	0	1			3		0	4	193	
OF-57-5	COUNTY RD	Tennille River	0	0	0	0	0	0	1			3		0	4	194	
OF-594-1	MONARCH DR	Eightmile River	0	0	0	0	0	0	1			3		0	4	195	
OF-594-2	MONARCH DR	Eightmile River	0	0	0	0	0	0	1			3		0	4	196	
OF-594-3	MONARCH DR	Eightmile River	0	0	0	0	0	0	1			3		0	4	197	
OF-594-4	MONARCH DR	Eightmile River	0	0	0	0	0	0	1			3		0	4	198	
OF-610-1	APRIL LN	Quinnipiac River	0	0	0	0	0	0	1			3		0	4	199	
OF-628-1	MADALYN LN	Misery Brook CT5203-00_01	0	0	0	0	3	0	1			0		0	4	200	
OF-76-1	DUNHAM ST	Patton Brook CT5200-02_01	0	0	0	0	2	0	2			0		0	4	201	
OF-76-2	DUNHAM ST	Patton Brook CT5200-02_01	0	0	0	0	2	0	2			0		0	4	202	
OF-227-2	SAVAGE ST	Misery Brook	0	1	0	0	0	0	2			0		1	3	203	
OF-383-1	KINGSWOOD DR	Misery Brook	0	1	0	0	0	0	2			0		1	3	204	
OF-398-1	HACIENDA CR	Misery Brook	0	1	0	0	0	0	2			0		1	3	205	
OF-66-16	DARLING ST	Quinnipiac River	0	1	0	0	0	0	2			0		1	3	206	
OF-8-3	ATWATER ST	Quinnipiac River	0	1	0	0	0	0	2			0		1	3	207	
OF-141-1	LAZY LN	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	208	
OF-141-10	LAZY LN	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	209	
OF-141-2	LAZY LN	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	210	
OF-141-3	LAZY LN	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	211	
OF-141-6	LAZY LN	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	212	
OF-141-8	LAZY LN	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	213	
OF-15-1	BELLEVIEW AVE	Misery Brook	0	0	0	0	0	0	3			0		0	3	214	
OF-160-1	MARION AV	Eightmile River	0	0	0	0	0	0	3			0		0	3	215	
OF-160-2	MARION AV	Eightmile River	0	0	0	0	0	0	3			0		0	3	216	
OF-220-4	RIVER ST	Patton Brook CT5200-02_01	0	0	0	0	2	0	1			0		0	3	217	
OF-220-5	RIVER ST	Patton Brook CT5200-02_01	0	0	0	0	2	0	1			0		0	3	218	
OF-224-1	RUGGLES ROW	Tennille River	0	0	0	0	0	0	3			0		0	3	219	
OF-224-2	RUGGLES ROW	Tennille River	0	0	0	0	0	0	3			0		0	3	220	
OF-224-3	RUGGLES ROW	Tennille River	0	0	0	0	0	0	3			0		0	3	221	
OF-242-1	SPRING ST	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	222	
OF-242-2	SPRING ST	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	223	
OF-250-4	SUMMER ST	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	224	
OF-277-1	WEST ST	Eightmile River	0	0	0	0	0	0	3			0		0	3	225	
OF-277-2	WEST ST	Eightmile River	0	0	0	0	0	0	3			0		0	3	226	
OF-280-1	WEST MAIN ST	Tennille River	0	0	0	0	0	0	3			0		0	3	227	
OF-280-2	WEST MAIN ST	Eightmile River	0	0	0	0	0	0	3			0					

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			Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Other					
			Information Source														Municipal Staff	Impaired Waters List
Information Source			Catchment inspections and sample results	Catchment inspections and sample results	GIS Maps	Municipal Staff	Impaired Waters List	Land Use/GIS Maps, Aerial Photography	Land Use Information, Visual Observation	Municipal Staff, GIS Maps	Land Use, Municipal Staff	GIS and Stormwater system Maps	Other	Sample Score	Score	Priority Ranking		
Scoring Criteria (Yes = Problem)			Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	TBD	Sample Score	Score	Priority Ranking		
OF-355-1	BURNING TREE DR	Patton Brook CT5200-02_01	0	0	0	2	0	0	1			0		0	3	255		
OF-423-1	PUTNAM PL	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	256		
OF-423-1A	PUTNAM PL	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	257		
OF-427-1	CAROL CT	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	258		
OF-427-2	CAROL CT	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	259		
OF-441-1	JOHN WEICHEL XING	Quinnipiac River	0	0	0	0	0	0	3			0		0	3	260		
OF-475-1	EXECUTIVE BLVD NORTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	261		
OF-475-2	EXECUTIVE BLVD NORTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	262		
OF-476-1	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	263		
OF-476-10	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	264		
OF-476-11	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	265		
OF-476-2	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	266		
OF-476-3	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	267		
OF-476-4	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	268		
OF-476-5	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	269		
OF-476-6	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	270		
OF-476-7	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	271		
OF-476-8	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	272		
OF-476-9	EXECUTIVE BLVD SOUTH	Eightmile River	0	0	0	0	0	0	3			0		0	3	273		
OF-ESP-1	ESPN DR	Eightmile River	0	0	0	0	0	0	3			0		0	3	274		
OF-ESP-2	ESPN DR	Eightmile River	0	0	0	0	0	0	3			0		0	3	275		
OF-ESP-3	ESPN DR	Eightmile River	0	0	0	0	0	0	3			0		0	3	276		
OF-ESP-4	ESPN DR	Eightmile River	0	0	0	0	0	0	3			0		0	3	277		
OF-ESP-5	ESPN DR	Eightmile River	0	0	0	0	0	0	3			0		0	3	278		
New Britain	ANDREWS ST	Willow Brook	0	0	0	0	0	0	2			0		0	2	279		
OF-1	MASHAY CIRCLE	Misery Brook	0	0	0	0	0	0	2			0		0	2	280		
OF-100-1	FROST ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	281		
OF-100-2	FROST ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	282		
OF-100-3	FROST ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	283		
OF-100-4	FROST ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	284		
OF-100-5	FROST ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	285		
OF-10-1	AULTAMN DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	286		
OF-10-2	AULTAMN DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	287		
OF-110-1	HART ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	288		
OF-110-2	HART ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	289		
OF-110-3	HART ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	290		
OF-110-4	HART ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	291		
OF-11-1	BAGLEY RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	292		
OF-117-3	HOBART ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	293		
OF-117-4	HOBART ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	294		
OF-117-5	HOBART ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	295		
OF-117-6	HOBART ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	296		
OF-123-1	IVY DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	297		
OF-129-1	JUDE LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	298		
OF-129-2	JUDE LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	299		
OF-129-3	JUDE LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	300		
OF-129-4	JUDE LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	301		
OF-130-1	KANE ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	302		
OF-136-1	LAGANA AVE	Tennmile River	0	0	0	0	0	0	2			0		0	2	303		
OF-137-1	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	304		
OF-137-10	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	305		
OF-137-11	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	306		
OF-137-12	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	307		
OF-137-14	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	308		
OF-137-2	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	309		
OF-137-3	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	310		
OF-137-4	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	311		
OF-137-5	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	312		
OF-137-6	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	313		
OF-137-7	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	314		
OF-137-8	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	315		
OF-137-9	LANING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	316		
OF-14-1	BEECHWOOD DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	317		
OF-141-4	LAZY LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	318		
OF-141-5	LAZY LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	319		
OF-141-7	LAZY LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	320		
OF-141-9	LAZY LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	321		
OF-142-1	LEDGE RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	322		
OF-146-1	LITTLE FAWN RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	323		
OF-146-2	LITTLE FAWN RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	324		
OF-146-3	LITTLE FAWN RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	325		
OF-149-1	LOPER ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	326		
OF-149-2	LOPER ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	327		
OF-149-3	LOPER ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	328		
OF-15-2	BELLEVUE AVE	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	329		
OF-155-2	MANOR RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	330		
OF-155-3	MANOR RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	331		
OF-156-1	MAPLE ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	332		
OF-156-2	MAPLE ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	333		
OF-157-1	MARBOY DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	334		
OF-157-2	MARBOY DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	335		
OF-158-1	MARCY DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	336		
OF-158-2	MARCY DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	337		
OF-160-10	MARION AV	Tennmile River	0	0	0	0	0	0	2									



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			Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Other			
			Information Source													
OF-179-2A	MULBERRY STREET	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	399
OF-179-2B	MULBERRY STREET	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	400
OF-179-5	MULBERRY ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	401
OF-179-6	MULBERRY ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	402
OF-185-1	NORTH STONEGATE RD	Misery Brook	0	0	0	0	0	0	2			0		0	2	403
OF-185-2	NORTH STONEGATE RD	Misery Brook	0	0	0	0	0	0	2			0		0	2	404
OF-187-1	NORWOOD DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	405
OF-190-1	OCTOBER LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	406
OF-190-2	OCTOBER LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	407
OF-191-1	OLD MILL RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	408
OF-194-5	OLD TURNPIKE RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	409
OF-194-5C	OLD TURNPIKE RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	410
OF-194-5D	OLD TURNPIKE RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	411
OF-194-6	OLD TURNPIKE RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	412
OF-194-9	OLD TURNPIKE RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	413
OF-196-1	ORCHARD HILL RD	Mattabasset River	0	0	0	0	0	0	2			0		0	2	414
OF-196-2	ORCHARD HILL RD	Mattabasset River	0	0	0	0	0	0	2			0		0	2	415
OF-196-3	ORCHARD HILL RD	Mattabasset River	0	0	0	0	0	0	2			0		0	2	416
OF-197-1	PARKVIEW DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	417
OF-197-2	PARKVIEW DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	418
OF-198-1	PAUL HTS	Misery Brook	0	0	0	0	0	0	2			0		0	2	419
OF-200-1	PENNYWISE LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	420
OF-201-1	PONDVIEW DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	421
OF-201-2	PONDVIEW DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	422
OF-201-3	PONDVIEW DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	423
OF-201-4	PONDVIEW DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	424
OF-201-5	PONDVIEW DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	425
OF-202-1	PETERS CIR	Misery Brook	0	0	0	0	0	0	2			0		0	2	426
OF-202-2	PETERS CIR	Misery Brook	0	0	0	0	0	0	2			0		0	2	427
OF-203-1	PHEASANT RUN	Eightmile River	0	0	0	0	0	0	2			0		0	2	428
OF-205-1	PINE DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	429
OF-208-2	PLEASANT ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	430
OF-208-7	PLEASANT ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	431
OF-208-8	PLEASANT ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	432
OF-211-1	PRATT ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	433
OF-211-2	PRATT ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	434
OF-211-3	PRATT ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	435
OF-212-1	PROSPECT ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	436
OF-212-10	PROSPECT ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	437
OF-212-2	PROSPECT ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	438
OF-212-3	PROSPECT ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	439
OF-212-4	PROSPECT ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	440
OF-212-5	PROSPECT ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	441
OF-212-6	PROSPECT ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	442
OF-212-8	PROSPECT ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	443
OF-212-9	PROSPECT ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	444
OF-216-1	REDSTONE ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	445
OF-216-2	REDSTONE ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	446
OF-216-3	REDSTONE ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	447
OF-217-1	RETHAL ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	448
OF-218-1	REUSSNER RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	449
OF-22-1	BLATCHLEY AVE	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	450
OF-221-1	ROBINDALE DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	451
OF-227-1	SAVAGE ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	452
OF-227-3	SAVAGE ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	453
OF-227-4	SAVAGE ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	454
OF-227-5	SAVAGE ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	455
OF-227-6	SAVAGE ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	456
OF-227-7	SAVAGE ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	457
OF-227-8	SAVAGE ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	458
OF-227-9	SAVAGE ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	459
OF-229-1	SCHOOL ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	460
OF-229-10	SCHOOL ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	461
OF-229-2	SCHOOL ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	462
OF-229-3	SCHOOL ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	463
OF-229-4	SCHOOL ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	464
OF-229-5	SCHOOL ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	465
OF-229-6	SCHOOL ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	466
OF-229-7	SCHOOL ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	467
OF-229-8	SCHOOL ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	468
OF-229-9	SCHOOL ST	Tennmile River	0	0	0	0	0	0	2			0		0	2	469
OF-23-1	BRIAR LN	Misery Brook	0	0	0	0	0	0	2			0		0	2	470
OF-231-1	SHUTTLE MEADOW PL	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	471
OF-232-10	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	472
OF-232-11	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	473
OF-232-12	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	474
OF-232-13	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	475
OF-232-14	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	476
OF-232-15	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	477
OF-232-4	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	478
OF-232-5	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	479
OF-232-6	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	480
OF-232-7	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	481
OF-232-8	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	482
OF-232-9	SHUTTLE MEADOW RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	483
OF-241-1	SPRING GLEN RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	484
OF-245-1	SPRING LAKE RD	Misery Brook	0	0	0	0	0	0	2			0		0	2	485
OF-245-2	SPRING LAKE RD	Misery Brook	0	0	0	0	0	0	2							

Catchment ID	Street Name	Receiving Water	Wet Sampling Results Indicate Likely Illicit Discharge? 1	Dry Screening Results Indicate Likely Illicit Discharge? 1a	Discharging to Area of Concern to Public Health? 2	Frequency of Past Discharge Complaints	Receiving Water Quality 3	Density of Generating Sites 4	Age of Development/Infrastructure 5	Historic Combined Sewers or Septic? 6	Aging Septic? 7	Culverted Streams? 8	Additional Characteristics	Sample Score	Score	Priority Ranking	
			Information Source	Catchment inspections and sample results	Catchment inspections and sample results	GIS Maps	Municipal Staff	Impaired Waters List	Land Use/GIS Maps, Aerial Photography	Land Use Information, Visual Observation	Municipal Staff, GIS Maps	Land Use, Municipal Staff	GIS and Stormwater system Maps				Other
			Scoring Criteria (Yes = Problem)	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0				TBD
OF-295-9	WOODRUFF ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	552	
OF-296-1	ZWICKS FARM RD	Misery Brook	0	0	0	0	0	0	2			0		0	2	553	
OF-296-2	ZWICKS FARM RD	Misery Brook	0	0	0	0	0	0	2			0		0	2	554	
OF-296-3	ZWICKS FARM RD	Misery Brook	0	0	0	0	0	0	2			0		0	2	555	
OF-297-1	ALDER LN	Misery Brook	0	0	0	0	0	0	2			0		0	2	556	
OF-297-2	ALDER LN	Misery Brook	0	0	0	0	0	0	2			0		0	2	557	
OF-297-3	ALDER LN	Misery Brook	0	0	0	0	0	0	2			0		0	2	558	
OF-297-4	ALDER LN	Misery Brook	0	0	0	0	0	0	2			0		0	2	559	
OF-300-1	HIGHRIDGE RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	560	
OF-300-2	HIGHRIDGE RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	561	
OF-301-1	HITCHCOCK RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	562	
OF-301-2	HITCHCOCK RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	563	
OF-301-3	HITCHCOCK RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	564	
OF-301-4	HITCHCOCK RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	565	
OF-301-5	HITCHCOCK RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	566	
OF-304-1	WALKLEY DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	567	
OF-309-1	TOWN LINE RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	568	
OF-309-2	TOWN LINE RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	569	
OF-314-1	EAST ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	570	
OF-314-3	EAST ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	571	
OF-314-4	EAST ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	572	
OF-314-5	EAST ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	573	
OF-314-6	EAST ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	574	
OF-314-7	EAST ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	575	
OF-314-8	EAST ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	576	
OF-315-1	EASTWOOD DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	577	
OF-317-1	FARMSTEAD RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	578	
OF-317-2	FARMSTEAD RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	579	
OF-317-3	FARMSTEAD RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	580	
OF-321-1	MANDEL DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	581	
OF-321-2	MANDEL DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	582	
OF-321-3	MANDEL DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	583	
OF-322-1	SCENIC DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	584	
OF-322-2	SCENIC DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	585	
OF-322-3	SCENIC DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	586	
OF-323-1	THUNDERBIRD DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	587	
OF-323-2	THUNDERBIRD DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	588	
OF-323-3	THUNDERBIRD DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	589	
OF-324-1	CREST RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	590	
OF-324-2	CREST RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	591	
OF-324-3	CREST RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	592	
OF-328-1	WILTON RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	593	
OF-328-2	WILTON RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	594	
OF-330-1	MARIONDALE DR	Tennille River	0	0	0	0	0	0	2			0		0	2	595	
OF-330-1A	MARIONDALE DR	Tennille River	0	0	0	0	0	0	2			0		0	2	596	
OF-330-1B	MARIONDALE DR	Tennille River	0	0	0	0	0	0	2			0		0	2	597	
OF-330-1C	MARIONDALE DR	Tennille River	0	0	0	0	0	0	2			0		0	2	598	
OF-330-2	MARIONDALE DR	Tennille River	0	0	0	0	0	0	2			0		0	2	599	
OF-332-1	LEE DR	Mattabasset River	0	0	0	0	0	0	2			0		0	2	600	
OF-338-6	BLUE HILLS DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	601	
OF-339-1	ROCKWOOD DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	602	
OF-339-2	ROCKWOOD DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	603	
OF-339-3	ROCKWOOD DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	604	
OF-342-1	HERITAGE DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	605	
OF-34-3	CAREY ST	Mattabasset River	0	0	0	0	0	0	2			0		0	2	606	
OF-346-1	MICHAEL DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	607	
OF-346-2	MICHAEL DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	608	
OF-347-1	PEPPERIDGE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	609	
OF-347-2	PEPPERIDGE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	610	
OF-347-3	PEPPERIDGE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	611	
OF-347-4	PEPPERIDGE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	612	
OF-347-5	PEPPERIDGE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	613	
OF-347-6	PEPPERIDGE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	614	
OF-347-7	PEPPERIDGE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	615	
OF-349-1	RAHLENE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	616	
OF-349-2	RAHLENE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	617	
OF-349-3	RAHLENE DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	618	
OF-350-1	ROSEANNA RD	Tennille River	0	0	0	0	0	0	2			0		0	2	619	
OF-35-1	CARTER LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	620	
OF-353-1	ANNELISE AV	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	621	
OF-353-2	ANNELISE AV	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	622	
OF-353-3	ANNELISE AV	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	623	
OF-353-4	ANNELISE AV	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	624	
OF-353-5	ANNELISE AV	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	625	
OF-354-1	APPLEWOOD DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	626	
OF-358-1	HIDDEN HILLS DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	627	
OF-360-1	MELISSA CT	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	628	
OF-363-1	ROLLING HILL LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	629	
OF-363-2	ROLLING HILL LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	630	
OF-363-3	ROLLING HILL LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	631	
OF-363-4	ROLLING HILL LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	632	
OF-363-5	ROLLING HILL LN	Eightmile River	0	0	0	0	0	0	2			0		0	2	633	
OF-364-1	SABINA DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	634	
OF-364-2	SABINA DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	635	
OF-364-3	SABINA DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	636	
OF-364-4	SABINA DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	637	
OF-365-1	WOODFIELD RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	638	
OF-365-2	WOODFIELD RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	639	
OF-365-3	WOODFIELD RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	640	
OF-366-1	ARROW HEAD LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	641	
OF-367-1	CICCIO RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	642	
OF-367-2	CICCIO RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	643	
OF-367-3	CICCIO RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	644	
OF-367-4	CICCIO RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	645	
OF-367-5	CICCIO RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	646	
OF-367-6	CICCIO RD	Eightmile River	0	0	0	0	0	0	2			0		0	2	647	
OF-368-1	FERN DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	648	
OF-371-1	ROARING BROOK DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	649	
OF-371-2	ROARING BROOK DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	650	
OF-374-1	KNOTTER DR	Tennille River	0	0	0	0	0	0	2			0		0	2	651	
OF-376-1	CANDLEWOOD LN	Misery Brook	0	0	0	0	0	0	2			0		0	2	652	
OF-376-2	CANDLEWOOD LN	Misery Brook	0	0	0	0	0	0	2								



Catchment ID	Street Name	Receiving Water	Wet Sampling Results Indicate Likely Illicit Discharge? 1c	Dry Screening Results Indicate Likely Illicit Discharge? 1a	Discharging to Area of Concern to Public Health? 2	Frequency of Past Discharge Complaints	Receiving Water Quality 3	Density of Generating Sites 4	Age of Development/ Infrastructure 5	Historic Combined Sewers or Septic? 6	Aging Septic? 7	Culverted Streams? 8	Additional Characteristics	Sample Score	Score	Priority Ranking	
			Information Source	Catchment inspections and sample results	Catchment inspections and sample results	GIS Maps	Municipal Staff	Impaired Waters List	Land Use/GIS Maps, Aerial Photography	Land Use Information, Visual Observation	Municipal Staff, GIS Maps	Land Use, Municipal Staff	GIS and Stormwater system Maps				Other
			Scoring Criteria (Yes = Problem)	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0				TBD
OF-480-1	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			0		0	2	824	
OF-480-10	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			0		0	2	825	
OF-480-11	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			0		0	2	826	
OF-480-2	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			0		0	2	827	
OF-480-4	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			0		0	2	828	
OF-480-5	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			0		0	2	829	
OF-480-6	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			0		0	2	830	
OF-480-7	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			0		0	2	831	
OF-480-8	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			0		0	2	832	
OF-480-9	WINDING RDG	Eightmile River	0	0	0	0	0	0	2			0		0	2	833	
OF-481	CHURCHILL ST	Eightmile River	0	0	0	0	0	0	2			0		0	2	834	
OF-481-1	BROWNSTONE DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	835	
OF-482-1	DAYTON DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	836	
OF-482-2	DAYTON DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	837	
OF-484-1	ERICA CT	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	838	
OF-484-2	ERICA CT	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	839	
OF-484-3	ERICA CT	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	840	
OF-485-1	NUNZIO DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	841	
OF-485-2	NUNZIO DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	842	
OF-485-3	NUNZIO DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	843	
OF-487-1	ROXBURY RD	Tennille River	0	0	0	0	0	0	2			0		0	2	844	
OF-488-1	TUNXIS PATH	Eightmile River	0	0	0	0	0	0	2			0		0	2	845	
OF-490-1	DOE MEADOW COURT	Misery Brook	0	0	0	0	0	0	2			0		0	2	846	
OF-490-2	DOE MEADOW COURT	Misery Brook	0	0	0	0	0	0	2			0		0	2	847	
OF-490-3	DOE MEADOW COURT	Misery Brook	0	0	0	0	0	0	2			0		0	2	848	
OF-491-1	GREAT PINE PATH	Eightmile River	0	0	0	0	0	0	2			0		0	2	849	
OF-492-1	HOLLY HILL DR	Eightmile River	0	0	0	0	0	0	2			0		0	2	850	
OF-493-1	NORTH STAR DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	851	
OF-493-2	NORTH STAR DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	852	
OF-493-3	NORTH STAR DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	853	
OF-493-4	NORTH STAR DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	854	
OF-494-1	SQUIRES DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	855	
OF-499-1	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	856	
OF-499-2	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	857	
OF-499-3	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	858	
OF-499-4	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	859	
OF-499-5	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	860	
OF-499-6	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	861	
OF-499-6A	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	862	
OF-499-6B	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	863	
OF-499-7	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	864	
OF-499-7A	FLANDERS ELEMENTARY SCHOOL	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	865	
OF-499-8	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	866	
OF-499-9	HITCHING POST DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	867	
OF-50-2	CLARK ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	868	
OF-502-1	INTERSTATE PARK DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	869	
OF-502-2	INTERSTATE PARK DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	870	
OF-502-3	INTERSTATE PARK DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	871	
OF-502-3A	INTERSTATE PARK DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	872	
OF-502-4	INTERSTATE PARK DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	873	
OF-502-4A	INTERSTATE PARK DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	874	
OF-502-5	INTERSTATE PARK DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	875	
OF-50-3	CLARK ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	876	
OF-50-4	CLARK ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	877	
OF-50-5	CLARK ST	Tennille River	0	0	0	0	0	0	2			0		0	2	878	
OF-505-1	MARK DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	879	
OF-512-1	HEATHER LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	880	
OF-512-2	HEATHER LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	881	
OF-513-1	AMATO CIR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	882	
OF-513-2	AMATO CIR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	883	
OF-513-3	AMATO CIR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	884	
OF-515-1	DAWN LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	885	
OF-522-1	STRAWBERRY LN	Misery Brook	0	0	0	0	0	0	2			0		0	2	886	
OF-534-1	VILLAGE GATE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	887	
OF-534-2	VILLAGE GATE DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	888	
OF-580-1	RIVERSIDE CT	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	889	
OF-580-2	RIVERSIDE CT	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	890	
OF-580-3	RIVERSIDE CT	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	891	
OF-581-1	TURNBERRY CT	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	892	
OF-582-1	HEARTHSTONE CT	Tennille River	0	0	0	0	0	0	2			0		0	2	893	
OF-595-1	SHETLAND DR	Misery Brook	0	0	0	0	0	0	2			0		0	2	894	
OF-600-1	ALYSSA CT	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	895	
OF-603-1	HUBBARD CT	Eightmile River	0	0	0	0	0	0	2			0		0	2	896	
OF-603-2	HUBBARD CT	Eightmile River	0	0	0	0	0	0	2			0		0	2	897	
OF-625-1	CURTISS FARM CT	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	898	
OF-626-1	WESTFIELD DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	899	
OF-63-1	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	900	
OF-63-10	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	901	
OF-63-11	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	902	
OF-63-12	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	903	
OF-63-13	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	904	
OF-63-14	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	905	
OF-634-1	FRIAR LN	Misery Brook	0	0	0	0	0	0	2			0		0	2	906	
OF-63-5	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	907	
OF-63-7	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	908	
OF-63-8	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	909	
OF-63-9	CURTISS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	910	
OF-66-1	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	911	
OF-66-10	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	912	
OF-66-11	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	913	
OF-66-12	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	914	
OF-66-13	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	915	
OF-66-14	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	916	
OF-66-15	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	917	
OF-66-2	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	918	
OF-66-5	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	919	
OF-66-6	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	920	
OF-66-7	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	921	
OF-66-8	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	922	
OF-66-9	DARLING ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	923	
OF-698-1	CANTERBURY LN	Misery Brook	0	0	0	0	0	0	2			0		0	2	924	
OF-75-1	DUNHAM PL	Quinnipiac River	0	0</													

Catchment ID	Street Name	Receiving Water	Wet Sampling Results Indicate Likely Illicit Discharge? 1	Dry Screening Results Indicate Likely Illicit Discharge? 1a	Discharging to Area of Concern to Public Health? 2	Frequency of Past Discharge Complaints	Receiving Water Quality 3	Density of Generating Sites 4	Age of Development/ Infrastructure 5	Historic Combined Sewers or Septic? 6	Aging Septic? 7	Culverted Streams? 8	Additional Characteristics	Sample Score	Score	Priority Ranking
			Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	TBD			
Information Source			Catchment inspections and sample results	Catchment inspections and sample results	GIS Maps	Municipal Staff	Impaired Waters List	Land Use/GIS Maps, Aerial Photography	Land Use Information, Visual Observation	Municipal Staff, GIS Maps	Land Use, Municipal Staff	GIS and Stormwater system Maps	Other			
Scoring Criteria (Yes = Problem)			Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	TBD			
OF-91-3	FLANDERS RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	950
OF-91-4	FLANDERS RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	951
OF-91-5	FLANDERS RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	952
OF-91-6	FLANDERS RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	953
OF-91-7	FLANDERS RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	954
OF-91-8	FLANDERS RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	955
OF-91-9	FLANDERS RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	956
OF-92-1	FLANDERS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	957
OF-92-2	FLANDERS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	958
OF-92-3	FLANDERS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	959
OF-92-4	FLANDERS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	960
OF-92-5	FLANDERS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	961
OF-92-6	FLANDERS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	962
OF-92-7	FLANDERS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	963
OF-92-8	FLANDERS ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	964
OF-AOR-1	APPLE ORCHARD RD	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	965
OF-JAV-1	JOHNSON AV	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	966
OF-NOR-4	NORTON ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	967
OF-PAV-1	PAVANO DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	968
OF-PAV-2	PAVANO DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	969
OF-PAV-3	PAVANO DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	970
OF-Q5-1E	LAZY LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	971
OF-Q5-1F	LAZY LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	972
OF-Q5-1G	LAZY LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	973
OF-Q5-1H	LAZY LN	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	974
OF-S10-12	SOUTH MAIN ST	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	975
OF-S364-2	BERLIN ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	976
OF-S364-3	BERLIN ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	977
OF-S364-4	BERLIN ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	978
OF-S364-5	BERLIN ST	Misery Brook	0	0	0	0	0	0	2			0		0	2	979
OF-TRAIL-5	L TRAIL DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	980
OF-TRAIL-6	L TRAIL DR	Quinnipiac River	0	0	0	0	0	0	2			0		0	2	981
OF-WC-1		Quinnipiac River	0	0	0	0	0	0	2			0		0	2	982
OF-WC-2		Quinnipiac River	0	0	0	0	0	0	2			0		0	2	983
OF-WC-3		Quinnipiac River	0	0	0	0	0	0	2			0		0	2	984
OF-WC-4		Quinnipiac River	0	0	0	0	0	0	2			0		0	2	985
OF-178-10	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	1			0		0	1	986
OF-178-11	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	1			0		0	1	987
OF-178-22	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	1			0		0	1	988
OF-178-25	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	1			0		0	1	989
OF-178-26	MOUNT VERNON RD	Eightmile River	0	0	0	0	0	0	1			0		0	1	990
OF-192-4	OLD MOUNTAIN RD	Tennille River	0	0	0	0	0	0	1			0		0	1	991
OF-192-5	OLD MOUNTAIN RD	Tennille River	0	0	0	0	0	0	1			0		0	1	992
OF-192-6	OLD MOUNTAIN RD	Tennille River	0	0	0	0	0	0	1			0		0	1	993
OF-192-7	OLD MOUNTAIN RD	Tennille River	0	0	0	0	0	0	1			0		0	1	994
OF-192-8	OLD MOUNTAIN RD	Tennille River	0	0	0	0	0	0	1			0		0	1	995
OF-192-9	OLD MOUNTAIN RD	Tennille River	0	0	0	0	0	0	1			0		0	1	996
OF-193-1	OLD STATE RD	Misery Brook	0	0	0	0	0	0	1			0		0	1	997
OF-2	MASTHAY CIRCLE	Misery Brook	0	0	0	0	0	0	1			0		0	1	998
OF-208-4	PLEASANT ST	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	999
OF-208-6	PLEASANT ST	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1000
OF-216-4	REDSTONE ST	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1001
OF-275-3	WELCH RD	Eightmile River	0	0	0	0	0	0	1			0		0	1	1002
OF-275-4	WELCH RD	Eightmile River	0	0	0	0	0	0	1			0		0	1	1003
OF-299-1	COMMISSION ST	Misery Brook	0	0	0	0	0	0	1			0		0	1	1004
OF-299-2	COMMISSION ST	Misery Brook	0	0	0	0	0	0	1			0		0	1	1005
OF-3	MASTHAY CIRCLE	Misery Brook	0	0	0	0	0	0	1			0		0	1	1006
OF-302-1	PATTONWOOD DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1007
OF-302-4	PATTONWOOD DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1008
OF-302-5	PATTONWOOD DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1009
OF-308-1	GLEN EAGLES DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1010
OF-308-2	GLEN EAGLES DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1011
OF-327-1	SADDLEBROOK PATH	Misery Brook	0	0	0	0	0	0	1			0		0	1	1012
OF-327-2	SADDLEBROOK PATH	Misery Brook	0	0	0	0	0	0	1			0		0	1	1013
OF-327-3	SADDLEBROOK PATH	Misery Brook	0	0	0	0	0	0	1			0		0	1	1014
OF-339-4	ROCKWOOD DR	Misery Brook	0	0	0	0	0	0	1			0		0	1	1015
OF-339-5	ROCKWOOD DR	Misery Brook	0	0	0	0	0	0	1			0		0	1	1016
OF-339-6	ROCKWOOD DR	Misery Brook	0	0	0	0	0	0	1			0		0	1	1017
OF-339-7	ROCKWOOD DR	Misery Brook	0	0	0	0	0	0	1			0		0	1	1018
OF-339-8	ROCKWOOD DR	Misery Brook	0	0	0	0	0	0	1			0		0	1	1019
OF-4	MASTHAY CIRCLE	Misery Brook	0	0	0	0	0	0	1			0		0	1	1020
OF-4-1	ANDREWS ST	Misery Brook	0	0	0	0	0	0	1			0		0	1	1021
OF-4-2	ANDREWS ST	Misery Brook	0	0	0	0	0	0	1			0		0	1	1022
OF-4-3	ANDREWS ST	Misery Brook	0	0	0	0	0	0	1			0		0	1	1023
OF-437-1	WASHINGTON DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1024
OF-437-2	WASHINGTON DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1025
OF-437-3	WASHINGTON DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1026
OF-437-4	WASHINGTON DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1027
OF-437-5	WASHINGTON DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1028
OF-437-6	WASHINGTON DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1029
OF-437-7	WASHINGTON DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1030
OF-437-8	WASHINGTON DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1031
OF-437-9	WASHINGTON DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1032
OF-457-1	SOUTHSHIRE DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1033
OF-457-2	SOUTHSHIRE DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1034
OF-462-1	WOODRUFF STREET	Misery Brook	0	0	0	0	0	0	1			0		0	1	1035
OF-472-1	CHURCHILL ST	Eightmile River	0	0	0	0	0	0	1			0		0	1	1036
OF-472-2	CHURCHILL ST	Eightmile River	0	0	0	0	0	0	1			0		0	1	1037
OF-472-3	CHURCHILL ST	Eightmile River	0	0	0	0	0	0	1			0		0	1	1038
OF-472-4	CHURCHILL ST	Eightmile River	0	0	0	0	0	0	1			0		0	1	1039
OF-472-5	CHURCHILL ST	Eightmile River	0	0	0	0	0	0	1			0		0	1	1040
OF-472-6	CHURCHILL ST	Eightmile River	0	0	0	0	0	0	1			0		0	1	1041
OF-472-7	CHURCHILL ST	Eightmile River	0	0	0	0	0	0	1			0		0	1	1042
OF-495-1	RUSTLEWOOD DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1043
OF-495-2	RUSTLEWOOD DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1044
OF-496-1	MASTERS DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1045
OF-496-2	MASTERS DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1046
OF-500-1	DORAL LN	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1047
OF-500-2	DORAL LN	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1048
OF-500-3	DORAL LN	Quinnipiac River	0	0	0	0	0	0	1</							



Catchment ID	Street Name	Receiving Water	Wet Sampling Results Indicate Likely Illicit Discharge? 1	Dry Screening Results Indicate Likely Illicit Discharge? 1a	Discharging to Area of Concern to Public Health? 2	Frequency of Past Discharge Complaints	Receiving Water Quality 3	Density of Generating Sites 4	Age of Development/Infrastructure 5	Historic Combined Sewers or Septic? 6	Aging Septic? 7	Culverted Streams? 8	Additional Characteristics	Sample Score	Score	Priority Ranking
			Information Source	Catchment inspections and sample results	Catchment inspections and sample results	GIS Maps	Municipal Staff	Impaired Waters List	Land Use/GIS Maps, Aerial Photography	Land Use Information, Visual Observation	Municipal Staff, GIS Maps	Land Use, Municipal Staff	GIS and Stormwater system Maps			
Scoring Criteria (Yes = Problem)			Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	Frequent = 3 Occasional = 2 None = 0	Poor = 3 Fair = 2 Good = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	TBD			
OF-620-1	CROWN RIDGE DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1255
OF-623-1	BRENTWOOD DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1256
OF-623-2	BRENTWOOD DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1257
OF-623-3	BRENTWOOD DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1258
OF-623-4	BRENTWOOD DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1259
OF-623-5	BRENTWOOD DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1260
OF-624-1	BIRMINGHAM DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1261
OF-624-2	BIRMINGHAM DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1262
OF-624-3	BIRMINGHAM DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1263
OF-627-1	TRIANO DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1264
OF-627-1	TRIANO DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1265
OF-629-1	ROCHELA DR	Misery Brook	0	0	0	0	0	0	1			0		0	1	1266
OF-629-2	ROCHELA DR	Misery Brook	0	0	0	0	0	0	1			0		0	1	1267
OF-629-3	ROCHELA DR	Misery Brook	0	0	0	0	0	0	1			0		0	1	1268
OF-629-4	ROCHELA DR	Misery Brook	0	0	0	0	0	0	1			0		0	1	1269
OF-631-1	OAKMONT WAY	Eightmile River	0	0	0	0	0	0	1			0		0	1	1270
OF-631-2	OAKMONT WAY	Eightmile River	0	0	0	0	0	0	1			0		0	1	1271
OF-631-3	OAKMONT WAY	Eightmile River	0	0	0	0	0	0	1			0		0	1	1272
OF-633-1	FEBRUARY DRIVE	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1273
OF-633-2	FEBRUARY DRIVE	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1274
OF-635-1	WALKERS CROSSING	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1275
OF-635-2	WALKERS CROSSING	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1276
OF-638-1	FRAL CT	Eightmile River	0	0	0	0	0	0	1			0		0	1	1277
OF-638-2	FRAL CT	Eightmile River	0	0	0	0	0	0	1			0		0	1	1278
OF-639-1	BAGNO DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1279
OF-639-2	BAGNO DR	Eightmile River	0	0	0	0	0	0	1			0		0	1	1280
OF-642-1	NORTH RIDGE CT	Eightmile River	0	0	0	0	0	0	1			0		0	1	1281
OF-642-3	NORTH RIDGE CT	Eightmile River	0	0	0	0	0	0	1			0		0	1	1282
OF-642-4	NORTH RIDGE CT	Eightmile River	0	0	0	0	0	0	1			0		0	1	1283
OF-642-5	NORTH RIDGE CT	Eightmile River	0	0	0	0	0	0	1			0		0	1	1284
OF-643-1	ACRE WAY	Eightmile River	0	0	0	0	0	0	1			0		0	1	1285
OF-644-1	ASPHEN WAY	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1286
OF-645-1	LOPER ST	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1287
OF-72-1	DIANA RD	Eightmile River	0	0	0	0	0	0	1			0		0	1	1288
OF-72-2	DIANA RD	Eightmile River	0	0	0	0	0	0	1			0		0	1	1289
OF-73-1	DOGWOOD DR	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1290
OF-78-1	DEFASHION ST	Tennille River	0	0	0	0	0	0	1			0		0	1	1291
OF-78-2	DEFASHION ST	Tennille River	0	0	0	0	0	0	1			0		0	1	1292
OF-78-3	DEFASHION ST	Tennille River	0	0	0	0	0	0	1			0		0	1	1293
OF-78-4	DEFASHION ST	Tennille River	0	0	0	0	0	0	1			0		0	1	1294
OF-78-5	DEFASHION ST	Tennille River	0	0	0	0	0	0	1			0		0	1	1295
OF-HUNT-1	HUNTERS LN	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1296
OF-HUNT-2	HUNTERS LN	Quinnipiac River	0	0	0	0	0	0	1			0		0	1	1297
OF-KEN-1	KENSINGTON RD	Mattabasset River	0	0	0	0	0	0	1			0		0	1	1298
OF-KEN-2	KENSINGTON RD	Mattabasset River	0	0	0	0	0	0	1			0		0	1	1299
OF-KEN-3	KENSINGTON RD	Mattabasset River	0	0	0	0	0	0	1			0		0	1	1300
OF-KEN-4	KENSINGTON RD	Mattabasset River	0	0	0	0	0	0	1			0		0	1	1301

**Scoring Criteria:**  
<sup>1</sup> Previous wet weather screening results indicate impacts to impaired waters including:  
 Total Nitrogen >2.5 mg/L, Total Phosphorous >0.5 mg/L,  
 E. Coli >350col/100 ml for swimming areas and >410 col/100 ml for all others or,  
 Total Coliform >500 col/100 ml, or Fecal coliform >31 col/100ml for Class SA and >260 Col/100ml for Class SB, or  
 Enterococci >104 col/100ml for swimming areas and >500 col/100ml for all others.  
<sup>1a</sup> Previous dry weather screening results indicate likely sewer input if any of the following are true:  
 - Odorous or visual evidence of sewage,  
 - Ammonia ≥ 0.5 mg/L, surfactants ≥ 0.25 mg/L, and bacteria levels greater than the water quality criteria applicable to the receiving water, or  
 - Ammonia ≥ 0.5 mg/L, surfactants ≥ 0.25 mg/L, and detectable levels of chlorine  
<sup>2</sup> Catchments that discharge to or in the vicinity of any of the following areas: public beaches, recreational areas, drinking water supplies, or shellfish beds  
<sup>3</sup> Receiving water quality based on latest version of State of Connecticut Integrated Water Quality Report.  
 - Poor = Waters with approved TMDLs (Category 4a Waters) where illicit discharges have the potential to contain the pollutant identified as the cause of the impairment  
 - Fair = Water quality limited waterbodies that receive a discharge from the MS4 (Category 5 Waters)  
 - Good = No water quality impairments  
<sup>4</sup> Generating sites are institutional, municipal, commercial, or industrial sites with a potential to contribute to illicit discharges (e.g., car dealers, car washes, gas stations, garden centers, industrial manufacturing, etc.)  
 To be completed once the piping of the area is completed  
<sup>5</sup> Age of development and infrastructure:  
 - High = Industrial areas greater than 40 years old and areas where the sanitary sewer system is more than 40 years old  
 - Medium = Developments 20-40 years old  
 - Low = Developments less than 20 years old  
<sup>6</sup> Areas once served by combined sewers and but have been separated, or areas once served by septic systems but have been converted to sanitary sewers.  
<sup>7</sup> Aging septic systems are septic systems 30 years or older in residential areas.  
<sup>8</sup> Any river or stream that is culverted for distance greater than a simple roadway crossing.

