

2019 Annual Report – MS4 General Permit

City of Danbury
Danbury, Connecticut

March 2020



Prepared by:



146 Hartford Road
Manchester, CT 06040

MS4 General Permit
City of Danbury 2018 Annual Report
Existing MS4 Permittee
Permit Number GSM 000080
January 1, 2019 – December 31, 2019

This report documents City's efforts to comply with the conditions of the MS4 General Permit to the maximum extent practicable (MEP) from January 1, 2019 to December 31, 2019.

Part I: Summary of Minimum Control Measure Activities

1. Public Education and Outreach (Section 6 (a)(1) / page 19)

1.1 BMP Summary

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
1-1 Implement public education and outreach	Complete/ Ongoing	The City's website includes a number of educational materials/links. Since the 2018 Annual Report, additional educational materials have been added.	Update and maintain City website to include educational materials.	Public Works	Ongoing	Initially Completed Feb 1, 2018	Education Materials/Links: <ul style="list-style-type: none"> • Garbage Pickup & Recycling Information • EPA – After the Storm • EPA – Make Your Home the Solution to Stormwater Pollution • CT NEMO MS4 Guide • River Smart CT • Relevant Sections from the Code of Ordinances • EPA – Do Your Part, Be Septic Smart (New) • MARC – Wash Your Car the Right Way (New) • City of Danbury IDDE Ordinance • HRRR – Household Hazardous Waste • HRRR – Recycling Education • West COG – Stormwater Activites

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
1-2 Address education/ outreach for pollutants of concern	Complete/ Ongoing	Continue to include education materials/links on the City's website addressing impaired waters and stormwater pollutants of concern.	Select educational materials appropriate for impaired waters and stormwater pollutants of concern.	Public Works	Ongoing	Initially Completed Feb 15, 2018	

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

- Continue to collaborate with the News Times to print environmental articles.
- Continue to work with/support the Candlewood Lake Authority, Lake Kenosia Commission, Still River Alliance, Housatonic Valley Association, Tarrywile Park Authority, and other local and regional organizations with environmental public education and outreach programs.
- Continue the annual Public Works Awareness Day at which school children are bussed to the Public Works Complex for demonstrations, etc. Children are provided recycling educational materials, etc.
- Work with Candlewood Lake Authority on an "as needed" basis as they develop their participation in "Clear Choices Clean Water" campaign (e.g. posting information on City's website, etc.).

1.3 Details of activities implemented to educate the community on stormwater

Program Element/Activity	Audience (and number of people reached)	Topic(s) covered	Pollutant of Concern addressed (if applicable)	Responsible dept. or partner org.
Activities				
Candlewood Lake Soil Testing Program April 12-26, 2019	Residents along shore of lake	Promoting Smart Fertilization	Nutrients	Candlewood Lake Authority and Candlewood Watershed Initiative
Clean City Danbury Day May 4, 2019	700 Volunteers (Over 117 tons of rubbish removed)	Litter Cleanup	N/A	Mayor's Office and Public Works
Annual Public Works Awareness Day May 15, 2019	106 Grammer School Students	Water and Recycling	N/A	Public Works

Program Element/Activity	Audience (and number of people reached)	Topic(s) covered	Pollutant of Concern addressed (if applicable)	Responsible dept. or partner org.
Candlewood Lake Cleanup May 18, 2019	~85 Volunteers (Entire dumpster was filled with trash and debris)	Litter Cleanup	N/A	Candlewood Lake Authority
National Trail Days Cleanup at Tarrywile Park June 1, 2019	8 Volunteers (6 bags of garbage collected)	Litter Cleanup	N/A	Tarrywile Park
Regional Lake Communities "What Can We Do to Help Manage the Water Quality of Connecticut's Lakes" October 21, 2019	All City Residents	Symposium about the water quality of local lakes, including algal blooms	N/A	Western Connecticut State University
Annual Citizen Government Academy October 2019	~25 Participants	MS4 Stormwater Program (with handouts)	N/A	Public Works
City of Danbury's Clean Start Program (Ongoing)	Residents of the Danbury homeless community (30+ participants, 1-2 days a week)	Litter Cleanup	N/A	Mayor's Office, the Jericho Partnership and City Unit
Adopt a Street Program for Litter Control (Ongoing)	58 Streets	Litter Control	N/A	Mayor's Office
Broadview Middle School "Schoolyard Habitat" Garden (Ongoing) Started June 2011	Broadview Middle School Students	Native Plants & Good Environmental Practices	N/A	City of Danbury Board of Education
Household Hazardous Waste Collection Days 3 Collection Days (Spring, Summer, & Fall) Information provided on City's Website	All City Residents (346 vehicles participated)	Proper Disposal of Hazardous Waste	N/A	Housatonic Resources Recovery Authority (HRRA) / Public Works
Prescription Drug Take Back Days April 27, 2019 and October 26, 2019 *Drug collection boxes are located in Danbury Police Headquarters year-round.	All City Residents	Proper Disposal of Prescription Drugs	Contaminants of emerging concern	Police Department / Federal Drug Enforcement Agency
Electronic Waste Collection (Ongoing)	All City Residents (71.79 tons)	Proper Disposal of Electronic Waste	N/A	Housatonic Resources Recovery Authority (HRRA)
News Articles				
The News Times – Lake Protection: A Primary Concern February 19, 2019	All City Residents	Candlewood Lake Shoreline Management Plan	N/A	Candlewood Lake Authority

Program Element/Activity	Audience (and number of people reached)	Topic(s) covered	Pollutant of Concern addressed (if applicable)	Responsible dept. or partner org.
The News Times – Proposed law stirs debate March 18, 2019	All City Residents	The proposed illicit discharge ordinance (now active)	N/A	City of Danbury
The News Times – Danbury Area Participating in Saturday's Drug Take Back Day April 1, 2019	All City Residents	Where to appropriately dispose of drugs	N/A	Police Department / Federal Drug Enforcement Agency
The News Times – Area residents asked to mail in soil samples April 8, 2019	All City Residents	Reduction in Fertilizer Use	Nutrients	Candlewood Watershed Initiative
The News Times – Advocate: Storm tax would cut runoff pollution June 2, 2019	All City Residents	Stormwater Management/ Pollution Control	N/A	Connecticut House of Representatives
WCSU News – WCSU hosts second event in Regational Lake Communities Symposium series October 9, 2019	All City Residents	Symposium about water quality of local lakes, including algal blooms	N/A	Western Connecticut State University
The News Times – Drop off unwanted medications, vape products at police departments October 23, 2019	All City Residents	Where to appropriately dispose of drugs	N/A	Police Department / Federal Drug Enforcement Agency
Tarrywile Park & Mansion Newsletter Vol. 12 January 31, 2019 Vol. 15, May 8, 2019 Vol. 16, June 10, 2019 Vol. 20, November 5, 2019	All subscribers to Tarrywile Park & Mansion email list	Updates on park including a reminder to "leave no trace" when visiting. Also discusses Clean City Danbury, National Trails Day, and Clean Start Danbury.	N/A	Tarrywile Park & Mansion
Handouts				
EPA Make Your Home the Solution to Stormwater Pollution Brochure Also provided on City's Website	All City Residents (51 brochures taken)	Stormwater Management and Pollution Prevention	Petroleum, nutrients, toxic chemicals, bacteria, chlorine	Public Works / US Environmental Protection Agency
Ferris Mulch Brochures Distributed in Front Lobby of City Hall	All City Residents (70 brochures taken)	Leaf Disposal Program	Nutrients	Ferris Mulch Products
MARC Wash Your Car the Right Way Brochure	All City Residents (1 brochures taken)	Use biodegradable cleaners, minimize water usage, etc.	Nutrients	Mid-America Regional Council (MARC)
EPA Stormwater and the Construction Industry Poster	All City Residents (3 copies taken)	Stormwater Management and Pollution Control	Soil Erosion / Siltation	US Environmental Protection Agency

Program Element/Activity	Audience (and number of people reached)	Topic(s) covered	Pollutant of Concern addressed (if applicable)	Responsible dept. or partner org.
Winters Brothers Waste Recycling Mom & Pop Drop-off	All City Residents (61 brochures taken)	Litter Prevention	N/A	Winter Brothers
Children's "Recycle Right Guide & Activity Book" Distributed in Front Lobby of City Hall	All City Residents (120 brochures taken)	Litter Prevention	N/A	Housatonic Resources Recovery Authority (HRRA)
City Website Resources				
Candlewood Lake Authority Website <ul style="list-style-type: none"> Stormwater Management Property Design Lake Friendly Living Tips 	Candlewood Lake Residents	Stormwater Management and Pollution Prevention	Petroleum, nutrients, toxic chemicals, bacteria	Candlewood Lake Authority
Lake Kenosia Commission Website <ul style="list-style-type: none"> What you can do to help the lake Lake Kenosia Buffer Gardens Project Promising non-chemical weed management alternatives A non-technical summary of current environmental conditions in Lake Kenosia 	Lake Kenosia Residents	Stormwater Management and Pollution Prevention	Nutrients and toxic chemicals	Lake Kenosia Commission
CT NEMO MS4 Guide Link Provided on City's Website	All City Residents	Stormwater Regulations	N/A	CT NEMO MS4
River Smart CT Link Provided on City's Website	All City Residents	Pollution Prevention	N/A	River Smart CT
EPA After the Storm Brochure Provided on City's Website and in Front Lobby of City Hall	All City Residents	Stormwater Management and Pollution Prevention	N/A	US Environmental Protection Agency
Outreach Training: Fats, Oils, Grease Provided on City's Website	All City Residents	Fats, Oils, and Grease BMPs	F.O.G.	Public Works / Public Utilities
Fats, Oils, Grease (F.O.G.): What not to put down your drain! Provided on City's Website	All City Residents	Fats, Oils, and Grease BMPs	F.O.G.	Public Works / Public Utilities
Best Management Practices Check List Provided on City's Website	All City Residents	Fats, Oils, and Grease BMPs	F.O.G.	Public Works / Public Utilities
Notification of ByPass Event to Public Utilities Information Provided on City's Website	All City Residents	How to report a bypass event	Bacteria, nutrients	Public Works / Public Utilities
Department of Public Health Fact Sheet Sewage Backups Provided on City's Website	All City Residents	Preventing Sewage Backups	Bacteria, nutrients	Public Works / Public Utilities

Program Element/Activity	Audience (and number of people reached)	Topic(s) covered	Pollutant of Concern addressed (if applicable)	Responsible dept. or partner org.
Do Your Part, Be Septic Smart! Provided on City's Website	All City Residents	Septic System BMPs	Nutrients	US Environmental Protection Agency
Ferris Mulch Brochures and Web Link Provided on City's Website	All City Residents	Leaf Disposal Program	Nutrients	Ferris Mulch Products
City Website Postings <ul style="list-style-type: none"> Spring Leaf Pickup, Apr. 15 – May 24, 2019 Fall Leaf Pickup, Oct. 21 – Nov. 29, 2019 Christmas Tree Pickup, January 2, 2019 	All City Residents	Leaf and Christmas Tree Disposal Programs	Nutrients	Public Works

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	Due	Date completed or projected completion date	Additional details
2-1 Continue availability of Final Stormwater Management Plan to the public	Complete	The Stormwater Management Plan was made available to the public: <ul style="list-style-type: none"> • Hard copies were made available in City Office. 	Made draft Stormwater Management Plan available electronically on the City website and paper copies available in City office. Published notice of availability on website.	Public Works, Engineering	Apr 3, 2017	Apr 3, 2017	
	Complete /Ongoing	The final Stormwater Management Plan was made available to the public: <ul style="list-style-type: none"> • Hard copies were made available in City Hall. 	Make final Stormwater Management Plan available electronically on the City website and paper copies available in City Hall.	Public Utilities, Engineering	Jul 1, 2017	Initially completed Jul 1, 2017	
2-2 Comply with public notice requirements for Annual Reports	Complete	A public notice was posted to the City's website on January 14, 2020. The draft Annual Report will be made available on February 13, 2020.	Make draft Annual Report available electronically on the City website and paper copies available in City office by April 1, 2020. Publish notice of availability on website or local newspaper.	Public Works, Engineering	Feb 15, 2020	Anticipate completing by Feb 13, 2020	
	In Progress	The City has prepared the 2019 Annual Report and will submit it to DEEP, as well as post it on the City website by the April 1, 2020 deadline.	Make final Annual Report available electronically on the City website and paper copies available in City Hall.	Public Works, Engineering	April 1, 2020	Anticipate completing by April 1, 2020	

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

- Continue to hold stormwater committee meetings regularly to review SMP implementation progress.
- Continue to work with the Candlewood Lake Authority, the Lake Kenosia Commission, the Still River Alliance, Housatonic Valley Association, Tarrywile Park Authority, and other local and regional organizations with environmental public involvement activities.
- Provide public notice of annual report.
- Continue to provide neighborhood recycling station and drop-off for City residents.

2.3 Public Involvement/Participation reporting metrics

Metrics	Implemented	Date	Posted
Availability of the Stormwater Management Plan to public	Yes	Jul 1, 2017	www.danbury-ct.gov/stormwatermanagement/
Availability of 2019 Annual Report announced to public	Yes	Jan 14, 2020	www.danbury-ct.gov/ ("READ MORE": www.danbury-ct.gov/deep-ms4-annual-report-public-notice-2/)

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	Due	Date completed or projected completion date	Additional details
3-1 Develop written IDDE program	Complete	The City has completed a written IDDE program using the CT IDDE program template.	Prepare IDDE Plan for the City.	Public Works, Planning & Zoning Dept, and Corporation Counsel's Office	Jul 1, 2018	Aug 22, 2019	
3-2 Develop list and maps of all MS4 stormwater outfalls in priority areas	In Progress	The City mapping includes catch basins with unique identification numbers, pipes with pipe sizes, and City-owned detention basins. The City has also completed 80% of catchment delineations within the priority area.	Update CAD/GIS storm system mapping to include required elements listed on page 24 of 50 and on pages 3 & 4 in Appendix B of the General Permit, including catchment delineations.	Public Works, Mapping-GIS	Jul 1, 2019	Anticipate completing by Jul 1, 2020	
	Complete	The City has compiled a database/spreadsheet of outfalls with pipe size, material, body of water, and longitude/ latitude location.	Develop a list (database or spreadsheet) of stormwater outfalls in priority areas.	Public Works, Mapping-GIS	Jul 1, 2019	Sep 2019	
3-3 Implement citizen reporting program	Complete	See table below for details.	Establish a citizen reporting hotline and advertise it on the City website and in municipal offices.	Public Works, UNIT, 311	Jul 1, 2017	Jul 1, 2017	
3-4 Establish legal authority to prohibit illicit discharges	Complete	The City has enacted an Illicit Discharge Ordinance.	Review City's existing ordinance related to illicit discharge and illegal connection and revise, as necessary.	Planning & Zoning Dept, Public Works, Corporation Counsel's Office, Health Dept	Jul 1, 2018	Aug 8, 2019	The City ordinance has been placed on the City's "Stormwater Management" web page.

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
3-5 Develop record keeping system for IDDE tracking	In Progress	The City will continue to use their Sewer By-Pass Tracking Log for their IDDE tracking recordkeeping system.	Develop IDDE tracking recordkeeping system.	Public Works	Jul 1, 2017	Jul 1, 2017	
3-6 Address IDDE in areas with pollutants of concern	Not Started		Identify areas with high potential for septic system failure.	Health and Human Services, Public Works	Not specified	Anticipate completing by end of permit	
3-7 Conduct SSO inventory	Complete/ Ongoing	The City Health and Human Services Department tracks septic system permit repairs.	Identify areas with high potential for septic system failure.	Health and Human Services, Public Utilities	Ongoing	Initially completed Oct 1, 2019	Reason for addition: Part of the IDDE Program.
3-8 Assess and prepare a priority ranking of catchments	In Progress	The City has contracted with a consultant to prioritize catchments. A draft will be ready for internal review by March 2020.	Classify each catchment within priority areas into an excluded, problem, high priority, or low priority catchment.	Public Works, Mapping-GIS	Jul 1, 2019	Anticipate completing by Apr 1, 2020	Reason for addition: Part of the IDDE Program.
	In Progress		Rank catchments within each category (except excluded catchments) based on screening factors found on page 6 & 7 in Appendix B of the General Permit.	Public Works, Mapping-GIS	Jul 1, 2019	Anticipate completing by Apr 1, 2020	Reason for addition: Part of the IDDE Program.
3-9 Conduct outfall and interconnection screening and sampling	In Progress	The City has distributed a dry weather screening field sheet to staff for use during dry weather screening and sampling.	Conduct dry weather screening and sampling (where flowing) of every MS4 outfall and interconnection (except for excluded and Problem Catchments)	Public Works	Not specified	Anticipate completing by Jun 1, 2020	Reason for addition: Part of the IDDE Program.

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
3-10 Conduct catchment investigations and remove illicit discharges	Not Started		Evaluate catchments for System Vulnerability Factors and begin catchment investigations.	Public Works	Not specified	Anticipate completing by Jun 1, 2022	Reason for addition: Part of the IDDE Program.
	Not Started		Where System Vulnerability Factors are present, conduct manhole inspections. Isolate and verify sources. Remove identified illicit discharges and conduct confirmatory outfall screening.	Public Works	Not specified	Anticipate completing by Jun 1, 2022	Reason for addition: Part of the IDDE Program.

Extra space for describing above BMP activities, if needed:

BMP	
3-3 Implement citizen reporting program	<p>The City continues to maintain their three methods for Citizen reporting:</p> <ol style="list-style-type: none"> 1. Phone number on the Public Utilities website for submitting a report of a ByPass/SSO event. 2. Phone number on the Unified Neighborhood Inspection Team (UNIT) website for submitting a service request regarding illegal dumping. 3. The CityLine 311 hotline. Information on the CityLine 311 program is posted on the City's website and is included in the City's Discover Danbury Annual Report available at City Hall. The City Line 311 program includes a call center, live chat, and email address to receive citizens' reports. Information on the program is provided on its own webpage reached through "Departments", as well as the "Stormwater Management" web page.

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

- Continue implementing the written IDDE program.
- Assess and priority rank outfalls, begin dry weather outfall screening, and begin catchment investigations.
- Continue to map stormwater drainage structures and piping network.
- Continue to maintain CityLine 311 phone, live chat, and email address hotline services to respond to illicit discharges.
- Continue to track IDDE through Collection System By-Pass Tracking spreadsheet.

3.3 List of citizen reports of suspected illicit discharges received during this reporting period.

Date of Report	Location / suspected source	Response taken
3/14/2018	10 Morton St / Roots and Grease	Jet/vac truck (3/14/2018)
4/17/19	51 Main St / Grease	Jet/Vac truck (4/17/19)
6/12/19	1 Stacy Rd / Hit Sewer Main	Stop Pump/Vac truck (6/12/19)
7/16/19	128 E Liberty St / Grease	Jet/Vac truck (7/16/19)
8/12/2019	15-A Auburn St / Suds observed in onsite watercourse during a rain event	Health Department and UNIT investigated area and found no issues
8/23/19	37 Rocky Glen / Roots	Jet/Vac truck (8/23/19)

3.4 Provide a record of illicit discharges occurring during the reporting period and SSOs occurring July 2012 through end of reporting period using the following table.*

Location (Lat long/ street crossing /address and receiving water)	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume by-passed	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed (include dates)	Sampling data (if applicable)
High Ridge Rd at Scuppo Rd	1/5/2017	No	100 Gal	0 Gal	Grease	High pressure jet and grease treatment (1/4/17)	N/A
1 Eighth Ave	1/21/2017	No	10,500 Gal	0 Gal	Pipe Failure	ByPass pumping and repaired piped (2/21/17)	N/A
11 Foster St	3/6/2017	No	8,500 Gal	0 Gal	Grease	High pressure jet and grease treatment. (3/6/17)	N/A
Main St	5/27/2017	No	500 Gal	0 Gal	Grease	High pressure jet and grease treatment (5/27/17)	N/A
155 Deer Hill Ave	6/6/2017	No	30 Gal	0 Gal	Roots	Jet/vac truck and root treatment (6/6/17)	N/A
12 Valley View Dr	8/15/2017	No	150 Gal	0 Gal	Roots	Jet/vac truck and root treatment (8/15/17)	N/A
5 Scuppo Rd	9/1/2017	Catch Basin	50 Gal	50 Gal	Mechanical Failure	Vac truck and service pumps (9/1/17)	N/A

Location (Lat long/ street crossing /address and receiving water)	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume by-passed	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed (include dates)	Sampling data (if applicable)
Padanaram Rd & Rt 37	10/2/2017	No	400 Gal	0 Gal	Construction Damage	Plug main to repair (10/2/17)	N/A
Sleepy Hollow Dr	10/3/2017	Retention Pond	500 Gal	0 Gal	Roots	Cut and treat roots (10/3/17)	N/A
Riverview Dr siphon	10/17/2017	Still River	350 Gal	0 Gal	Paper Products	Jet/vac truck and routine inspection (10/17/17)	N/A
Eighth Ave & White St	10/29/2017	No	500 Gal	0 Gal	Rags	Jet/vac truck and educate locally (10/29/17)	N/A
10 Morton St	3/14/2018	No	50 Gal	0 Gal	Roots and Grease	Jet/vac truck (3/14/2018)	N/A
65 Sleepy Hollow Dr	4/21/2018	No	1,500 Gal	0 Gal	Roots	Jet/vac truck (4/21/2018)	N/A
30 Housman St	6/6/2018	No	25 Gal	0 Gal	Roots	Jet/vac truck (6/6/2018)	N/A
2 Lawncrest	7/7/2018	No	100 Gal	0 Gal	Resident	Vac truck (7/7/2018)	N/A
12 Valley View Dr	11/20/2018	No	100 Gal	0 Gal	Roots	Vac truck/cut roots (11/20/2018)	N/A
51 Main St	4/17/19	No	500 Gal	0 Gal	Grease	Jet/Vac truck (4/17/19)	N/A
1 Stacy Rd	6/12/19	Yes	500 Gal	500 Gal	Hit Sewer Main	Stop Pump/Vac truck (6/12/19)	N/A
128 E Liberty St	7/16/19	No	200 Gal	0 Gal	Grease	Jet/Vac truck (7/16/19)	N/A
37 Rocky Glen	8/23/19	No	500 Gal	0 Gal	Roots	Jet/Vac truck (8/23/19)	N/A

*See attached Collection System By-Pass Event/Complaint Tracking Logs for sanitary sewer overflows occurring in 2012-2016.

3.5 Briefly describe the method used to track illicit discharge reports, responses to those reports, and who was responsible for tracking this information.

Illicit discharge reports are tracked through CityLine 311, Utilities Phone Number, and the Unified Neighborhood Inspection Team (UNIT). With the exception of UNIT services requests, reports are sent to the Director of Public Works. DPW investigates any reports received and if illicit discharges are found. DPW works with Land Use, the Town Sanitarian, and Code Enforcement to eliminate the discharge. The UNIT responds to service requests for debris/garbage cleanup on properties. In 2019, the UNIT investigated and coordinated the cleanup of over 60 occurrences of illegal dumping.

3.6 Provide a summary of actions taken to address septic failures using the table below.

See the attached record of septic system repair permits for the year 2019. The Health Department is working to improve their record keeping system for documenting septic failures as they relate to discharges to the MS4 and surface water bodies.

3.7 IDDE reporting metrics

Metrics	
Estimated or actual number of MS4 outfalls	1,150* (1,879 total)
Estimated or actual number of interconnections	Estimated 50
Outfall mapping complete	99%
Interconnection mapping complete	99%
System-wide mapping complete (detailed MS4 infrastructure)	99%
Outfall assessment and priority ranking	50%
Dry weather screening of all High and Low priority outfalls complete	0%
Catchment investigations complete	0%
Estimated percentage of MS4 catchment area investigated	0%

*Value does not include State or privately owned outfalls.

3.8 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).

Employee IDDE training was provided by Fuss & O'Neill, Inc. on May 2, 2019. The City will continue to conduct annual training that covers IDDE topics.

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	Due	Date completed or projected completion date	Additional details
4-1 Implement, upgrade, and enforce land use regulations or other legal authority to meet requirements of MS4 general permit	Complete	The City's consultant reviewed existing regulations and made recommendations for revisions. Existing Land Use and Inland Wetlands regulations were already in conformance with MS4 requirements. Zoning Regulations were amended.	Review and update, as necessary, existing land use regulations and implementation policies for compliance with the MS4 General Permit construction site stormwater runoff control requirements.	Planning & Zoning Dept, Health Dept	Jul 1, 2019	Apr 30, 2019	
4-2 Develop/Implement plan for interdepartmental coordination in site plan review and approval	Complete/ Ongoing	The City follows the interdepartmental coordination procedures as described in Section 5.2 of the SWMP. On Nov 20, 2018 an internal memo was provided for clarification to departments involved in the land use approval process.	Continue to implement interdepartmental coordination procedures as described in Section 5.2 of the SWMP.	Department of Permit Coordination, Planning & Zoning Dept	Ongoing	Initially completed Jul 1, 2017	
4-3 Review site plans for stormwater quality concerns	Complete/ Ongoing	The City conducts plan reviews for all projects subject to the land use regulations listed in BMP 4-1. During 2019 the Health Department did 52 grading permit reviews and 50 reviews for the Inland Wetlands Commission / EIC.	Complete site plan reviews for all projects subject to the land use regulations listed in item 4-1.	Planning & Zoning Dept, Health Dept as staff contact for the Environmental Impact Commission (EIC)	Ongoing	Initially completed Jul 1, 2017	

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
4-4 Conduct site inspections	Complete/ Ongoing	The City conducts inspections and enforcement to assess and ensure the adequacy of the installation, maintenance, operation, and repair of construction and post-construction control measures. During 2019 the Health Department conducted 186 erosion inspections. There was at least one instance where the Health Department required a contractor to regularly sweep the adjacent street due to increased siltation.	Conduct inspections and enforcement to assess and ensure the adequacy of the installation, maintenance, operation, and repair of construction and post-construction control measures.	Health Dept as staff contact for EIC	Ongoing	Initially completed Jul 1, 2017	
4-5 Implement procedure to allow public comment on site development	Complete/ Ongoing	The City continues to post notice of both the City Line 311 hotline and the Public Utilities ByPass/SSO event phone number for stormwater related comments on the municipal stormwater website.	Post notices of Danbury's 'hotline' for stormwater related comments on the municipal stormwater website. Hold public hearings on Inland & Wetland related proposed developments.	Public Works, Health Dept (as staff contact for EIC)	Ongoing	Initially completed Jul 1, 2017	
4-6 Implement procedure to notify developers about DEEP construction stormwater permit	Complete/ Ongoing	See table below for details.	Continue to inform developers/contractors of their potential obligation to register under the DEEP construction general permit and to provide a copy of the Storm Water Pollution Control Plan to Danbury upon request.	Public Works, Health Dept (as staff contact for EIC), Planning & Zoning Dept	Ongoing	Initially completed Jul 1, 2017	

Extra space for describing above BMP activities, if needed:

BMP	
4-6 Implement procedure to notify developers about DEEP construction stormwater permit	<ul style="list-style-type: none"> • The City continues to inform developers / contractors of their potential obligation to register under the DEEP construction general permit and to provide a copy of the Storm Water Pollution Control Plan to Danbury upon request. • The Application for Site Plan Approval and the Application for Subdivision or Resubdivision Plan Approval were revised on July 9, 2018 to include notification to developers / contractors of these potential obligations. • On May 2, 2019, the Erosion and Sedimentation Control – Grading Permit application, the Environmental Impact Commission's Regulated Activity application, and the Administrative Approval for Inland Wetlands & Watercourses Activities application were also revised in to include notification to developers / contractors of these potential obligations.

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

- Continue interdepartmental coordination in plan review through Department of Permit Coordination and Planning & Zoning Department.
- Continue to review site plans and conduct construction site inspections.
- Continue to document the number (per permit year) of construction plan submittals, construction startups, and construction inspections and report these numbers in the annual report.

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	Due	Date completed or projected completion date	Additional details
5-1 Establish and/or update legal authority and guidelines regarding LID and runoff reduction in site development planning	In Progress	The City's consultant has reviewed existing regulations and is working with the City to develop a stand-alone stormwater manual in conjunction with amendments to City land use regulations.	Review and update, as necessary, existing land use regulations and implementation policies (including Technical Standards) for compliance with the General Permit post-construction stormwater management requirements.	Planning & Zoning Department, Engineering, Corporation Counsel's Office and Health Depart (as staff contact for EIC)	Jul 1, 2021	Anticipate completing by Jul 1, 2021	The City is developing a stand-alone stormwater manual in conjunction with amended land use regulations to address the required legal authority and guidelines regarding LID and runoff reduction in site development planning.
5-2 Enforce LID/runoff reduction requirements for development and redevelopment projects	In Progress	The City's consultant has reviewed existing regulations and is working with the City to develop a stand-alone stormwater manual in conjunction with amendments to City land use regulations.	Review and update, as necessary, current regulations to identify, reduce, or eliminate existing regulatory barriers to implementation of LID and runoff reduction practices.	Planning & Zoning Department, Engineering, Health Depart	Jul 1, 2021	Anticipate completing by Jul 1, 2021	The City is developing a stand-alone stormwater manual in conjunction with amended land use regulations to address the required LID/runoff reduction requirements for development and redevelopment projects.
	Not Started		Complete plan reviews and ensure compliance for all projects subject to the legal authority and/or guidelines listed in BMP 5-1.	Planning & Zoning Department, Engineering	Jul 1, 2021	Anticipate completing by Jul 1, 2021	

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
5-3 Identify retention / detention ponds, rain gardens, and oil-grit separators in priority areas	Complete	The City has identified all City-owned stormwater basins and treatment systems for future maintenance and has included them in the City's mapping.	Identify stormwater basins and treatment systems in priority areas and include them in GIS/CAD mapping.	Public Works, Mapping-GIS, Health Dept	Jul 1, 2019	Dec 27, 2017	
5-4 Implement long-term maintenance plan for stormwater basins and treatment structures	Completed	The City has prepared a maintenance plan and inspection form for retention/detention basins and rain gardens.	Develop a long-term maintenance plan for retention/detention basins and stormwater treatment structures.	Public Works, Health Dept	Jul 1, 2019	Mar 14, 2018	
	Complete/Ongoing	The City Health Department inspected all City-owned detention basins, retention basins, rain gardens, and treatment structures in June 2019.	Implement maintenance plan including annual inspection of retention / detention basins and stormwater treatment structures and removal of accumulated sediment and pollutants.	Public Works, Health Dept	Ongoing beginning Jul 1, 2019	Initially completed Jun 2019	All systems were found to be satisfactory with two minor trash/debris occurrences noted and passed on to the Public Services Division for clean-up/removal.
5-5 DCIA mapping	Complete	The City's consultant calculated DCIA City-wide and for each CTDEEP local basin within the City.	Calculate the Directly Connected Impervious Area (DCIA) City-wide and of outfall catchment areas using guidance provided by DEEP and UConn CLEAR.	Engineering, Planning & Zoning Department, Mapping-GIS	Jul 1, 2020	Initially completed Feb 1, 2019, revised May 23, 2019	
	In Progress		Revise City-wide DCIA estimate as development, redevelopment, or retrofit projects effectively add or remove DCIA.	Engineering, Planning & Zoning Department, Mapping-GIS	Annually beginning Jul 1, 2020	Annually starting in 2020	

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
5-6 Address post-construction issues in areas with pollutants of concern	Not Started		Address erosion and sediment problems noted during inspections conducted under BMP 5-3 through the retrofit program developed under BMP 6-8.	Public Works, Health Dept	Not specified	Anticipate completing by Jun 1, 2020	

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

- Continue the process of updating existing land use regulations and policies with the assistance of a consultant.
- Complete estimates of DCIA with the assistance of a consultant.
- Continue working with City consultant on the development of a Stormwater Drainage Manual.

5.3 Post-Construction Stormwater Management reporting metrics

Metrics	
Baseline (2012) Directly Connected Impervious Area (DCIA)	Not yet determined (in progress)
DCIA disconnected (redevelopment plus retrofits)	Not yet determined
Retrofits completed	0
DCIA disconnected	0%
Estimated cost of retrofits	Not yet determined
Detention or retention ponds identified	13

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

DCIA is being estimated from high-resolution impervious cover and land use/cover data available from UConn NEMO and empirical equations (Sutherland Equations) relating DCIA and Total Impervious Area (TIA). The DCIA estimates will be developed at the CTDEEP Local Basin scale and City-wide.

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	Due	Date completed or projected completion date	Additional details
6-1 Develop/implement formal employee training program	Complete/ Ongoing	The City continues to maintain their existing employee training program.	Implement training program for City employees, building on the City's current program (see topics listed in Section 7.2).	Public Works	Ongoing	Initially completed Jul 1, 2017	
6-2 Implement MS4 property and operations maintenance	Complete/ Ongoing	The City has determined what measures to take to improve their turf/fertilizer management BMPs and will continue to reassess the issue in the future, as warranted.	Implement turf/fertilizer management BMPs for parks and open space.	Public Works	Ongoing beginning Jul 1, 2018	Initially completed Jul 1, 2018	
	Complete	The City continues to install and maintain educational signage. The City's Parks web page also includes a reminder to owners to pickup after their pets.	Implement pet waste education program.	Public Works	Jul 1, 2018	Jul 1, 2018	
	Complete	Signage has been installed at Kenosia Park and Rogers Park Pond asking the public to not feed waterfowl. Vegetated buffers have been planted at Kenosia Park to deter waterfowl. The Director of Parks and Recreation discharges a blank fire arm at Candlewood Lake Park daily during the summer to disperse congregating waterfowl.	Implement waterfowl management BMPs in targeted areas.	Public Works	Jul 1, 2018	Jul 1, 2017	

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
6-2 Implement MS4 property and operations maintenance (Continued)	Complete/Ongoing	The City's consultant evaluated all City buildings that do not have both a SWPPP and a SPCC and has provided the City with a list of recommendations. The City anticipates replacing four underground storage tanks with above ground storage tanks in summer 2020.	Evaluate municipal buildings and facilities for spill prevention and pollution prevention practices and implement additional BMPs as necessary.	Public Works	Jul 1, 2018	Anticipate completing Oct 1, 2020	See table below for details.
	In Progress	Public Works and City's consultant have begun evaluating municipal vehicle and equipment parking, fueling and maintenance practices. The consultant has provided recommendations to the City. The City continues to monitor and manage fuel storage levels.	Evaluate and modify, as necessary, municipal vehicle and equipment parking, fueling, and maintenance practices.	Public Works	Jul 1, 2018	Anticipate completing by Oct 1, 2020	
	Complete	The City continues to implement a leaf management program.	Continue current leaf management program.	Public Works	Jul 1, 2018	Jul 1, 2017	
6-3 Implement coordination with interconnected MS4s	Ongoing	The Director of Public Health and City Engineer met with the Town of New Fairfield's Director of Public Health to discuss stormwater activities with respect to the MS4 General Permit.	Coordinate with neighboring municipalities, institutions, and DOT regarding stormwater management program activities associated with the adjacent MS4s.	Public Works	Not specified	Initially completed in 2019	

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
6-4 Develop/ implement program to control other sources of pollutants to the MS4	Complete/ Ongoing	The City continues to control sources of pollution to the MS4 through the existing IDDE program, water quality monitoring, the City's ordinances related to illicit discharge and illegal connection, and targeted education and outreach to commercial, industrial, municipal, institutional facilities owners/operators. The UNIT continues to respond to services requests for debris/garbage cleanup on properties.	Control through IDDE program, water quality monitoring, the City's ordinances related to illicit discharge and illegal connection, and targeted education and outreach to commercial, industrial, municipal, institutional facilities owners/operators (see BMP 1-1).	Public Works, UNIT	Not specified	Jul 1, 2017	
	In Progress	The City of Danbury is a member of the West COG. The West COG has drafted a 2020-2030 Regional Plan of Conservation and Development, which City personnel have reviewed and commented on.	As a member of the West COG, prepare and implement a regional plan of conservation and development.	Engineering	Not specified	Anticipate completing by end of permit	
6-5 Evaluate additional measures for discharges to impaired waters*	In Progress	The additional measures listed in Section 7.2 of the SWMP have been evaluated and are in progress, such as infrastructure repair, rehabilitation and retrofit (see BMP 6-7).	Implement the measures and procedures described in Section 7.2 of the SWMP including those measures to address stormwater pollutants of concern.	Public Works	Not specified	Anticipate completing by Jul 1, 2019	
	In Progress	The City is in the process of reviewing the draft Still River Watershed Plan and providing feedback to the Housatonic Valley Association.	Work with the Housatonic Valley Association as part of the Still River Watershed Partners to prepapre and implement a watershed plan for the Sill River.	Engineering	Not Specified	Anticipate completing by end of permit	

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
6-6 Track projects that disconnect DCIA	Ongoing	The City continues to eliminate curbing (see BMP 6-10) and track the amount removed. Additionally, the City's consultant has prepared a spreadsheet for formally tracking total DCIA which will be implemented in the 2020 calendar year.	Annually track total acreage of DCIA that is disconnected as a result of redevelopment or retrofits (see BMPs 5-4 and 6-7)	Public Works, Planning & Zoning	Ongoing	Annually starting in 2018	
6-7 Implement infrastructure repair/rehab program	In Progress	The City replaced 2,749 LF of stormwater piping. They also replaced/repared 356 catch basins, and 2 headwalls.	Repair, rehabilitate, or retrofit MS4 infrastructure (e.g., conveyances, structures, outfalls) as needed in a timely manner.	Public Works	Jul 1, 2021	Anticipate completing by Jul 1, 2021	
6-8 Develop/implement plan to identify/prioritize retrofit projects	In Progress	Consultant under contract to develop retrofit plan. After an initial desktop screening, 25 sites were selected for further evaluation. Site visits were conducted. The retrofit plan is anticipated to be completed by the July 1, 2020 deadline.	Develop retrofit plan and list of priority sites.	Public Works	Jul 1, 2020	Anticipate completing by Jul 1, 2020	
6-9 Implement retrofit projects to disconnect 2% of DCIA	In Progress	The City continues to review opportunities to not install curbing when paving roads. In 2019, 24 roads were repaved. It is estimated that approximately 2% of the existing curb was eliminated where and when possible, resulting in about 260 LF of curb eliminated.	Disconnect 1% per year of Danbury's DCIA from the MS4.	Public Works	Jul 1, 2022	Anticipate completing by Jul 1, 2022	

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
6-10 Develop/implement street sweeping program	Complete/ Ongoing	The City continues to inspect and sweep all municipally-owned or operated streets and parking lots at least once a year.	Continue to inspect and sweep all municipally-owned or –operated streets and parking lots.	Public Works	Ongoing beginning Jul 1, 2017	Initially Completed Jul 1, 2017	
	In Progress	The City continues to review opportunities to not install curbing when paving roads. In 2019, 24 roads were repaved. It is estimated that approximately 2% of the existing curb was eliminated where and when possible, resulting in about 260 LF of curb eliminated.	Evaluate runoff reduction measures such as permeable pavement or other measures to promote sheet flow of stormwater for all new and redeveloped municipal parking lots	Public Works	Not specified	Anticipate completing by Jul 1, 2019	
6-11 Develop/implement catch basin cleaning program	In Progress	The City has inspected 87 and cleaned 715 catch basins in 2019.	Inspect and clean catch basins as necessary.	Public Works	Ongoing beginning Jul 1, 2020	Anticipate completing by Jul 1, 2020	
	In Progress	The City has determined that the frequency of catch basin cleaning will be reduced by inspecting basins, then determining which basins are full and concentrating on those areas more frequently.	Develop a plan for optimizing catch basin cleaning (i.e., reduced frequency in certain areas) based on inspection findings, such that no catch basin is more than 50% full.	Public Works	Ongoing beginning Jul 1, 2020	Anticipate completing by Jul 1, 2020	
6-12 Develop/implement snow management practices	Complete	The City continues to follow a salt-only management program. In 2019, Public Works added equipment to the plows that regulates the salt application rate dependent on the speed of the truck. The application rate is no longer dependent on the drive.	Implement practices for deicing material management and snow and ice control.	Public Works	Ongoing beginning Jul 1, 2018	Jul 1, 2017	

Extra space for describing above BMP activities, if needed:

BMP	
6-2 Implement MS4 property and operations maintenance (Municipal facility evaluations)	<p>The City has SPCC Plans for the following facilities:</p> <ul style="list-style-type: none"> • Public Works Complex • Veolia WWTP • Veolia Beaver Brook PS • Danbury Police HQ <p>The City also has Airport SWPPPs for the following facilities:</p> <ul style="list-style-type: none"> • Public Works Complex • Veolia WWTP • Municipal Airport Complex <ul style="list-style-type: none"> • Danbury Municipal Airport Admin Building • Fire Engine Company 26 • Danbury High School • Ellsworth Avenue School <ul style="list-style-type: none"> • Pembroke Elementary • Mill Ridge Intermediate School • Great Plain Elementary School

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

- Continue to document pertinent maintenance/cleaning operations.
- Maintain a list of complaints received regarding road and highway maintenance concerns.
- Continue to conduct employee training. Add IDDE topics to employee training.
- Continue to inspect the maintenance garage monthly and maintain records of each inspection.
- Implement recommendations of the municipal facility evaluations.
- Inspect catch basins when they are cleaned and document the inspection findings.

6.3 Pollution Prevention/ Good Housekeeping reporting metrics

Employee training provided for key staff:

- On May 2, 2019, the City's consultant provided Stormwater General Permit Annual Training to City employees from all relevant departments.
 - Public Works staff attended the Public Works Academy, Road Scholar Program, and Road Master Program all through the T2 Center at UCONN.
 - Key Public Works staff attended the Connecticut Association of street & Highway Official (CASHO) Equipment Show in Wallingford, CT.
- * Based on the training provided, The Public Works Department purchased two new 42,000 pound Peterbilt Plow Trucks with Materials Application Ground Speed Computer Controls for automated application of salt.

Metrics	
Employee training provided for key staff	Yes / May 2, 2019
Street sweeping	

Curb miles swept	464 miles
Volume (or mass) of material collected	1,659 cubic yards
Catch basin cleaning	
Total catch basins in priority areas	85%
Total catch basins in MS4	6,875* (11,440 total)
Catch basins inspected	87
Catch basins cleaned	715
Volume (or mass) of material removed from all catch basins	1,372 cubic yards
Volume removed from catch basins to impaired waters (if known)	Unknown
Snow management	
Type(s) of deicing material used	Treated rock salt only
Total amount of each deicing material applied	6,979 tons of salt
Type(s) of deicing equipment used	Plow trucks
Lane-miles treated	240 miles of City roads
Snow disposal location	Edge of pavement
Staff training provided on application methods & equipment	No
Municipal turf management program actions (for permittee properties in basins with N/P impairments)	
Reduction in application of fertilizers (since start of permit)	0% - City uses N/P within 40-60% of acceptable CTDEEP levels
Reduction in turf area (since start of permit)	0%
Lands with high potential to contribute bacteria (dog parks, parks with open water, & sites with failing septic systems)	
Cost of mitigation actions/retrofits	Not yet determined

*Value does not include State or privately owned outfalls.

6.4 Catch basin cleaning program

Provide any updates or modifications to your catch basin cleaning program

Public Works has inspected 87 catch basins and cleaned 715 catch basins in 2019. The total number of catch basins cleaned from 2017 through 2019 is 2,271.

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.

The retrofit identification and prioritization process consists of a desktop screening evaluation to identify potential retrofit sites followed by field evaluations to confirm feasibility of retrofits, develop retrofit concepts, and prioritize retrofit projects. The initial desktop analysis used to determine which sites to further evaluate prioritized sites with the following criteria:

1. Municipally-owned properties
2. Greater than 1 acre of impervious area or greater than 30% of impervious area (using high-resolution impervious cover and land use/cover data available from UConn NEMO)
3. Moderately well drained to excessively well drained soils (using USDA/NRCS 2007 Soil Drainage Class data)
4. Mostly or entirely outside of the 100 year flood zone (using FEMA Flood Zone data)

After completing site visits to 25 possible retrofit sites, preliminary stormwater retrofit concepts were identified and are under evaluation for budgetary cost and approximate amount of DCIA that would be disconnected.

Describe plans for continuing the Retrofit program and how to achieve a goal of 1% DCIA disconnection in future years.

N/A

Describe plans for continuing the Retrofit program beyond this permit term with the goal to disconnect 1% DCIA annually over the next 5 years.

N/A

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. This data is available on the MS4 map viewer: <http://s.uconn.edu/ctms4map>.

Nitrogen/ Phosphorus Bacteria Mercury Other Pollutant of Concern
 (Copper, Zinc, Ammonia & Chloride)

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.
Nothing to report.

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

2.1 Screening data

Complete the table below for any outfalls screened during the reporting period. Each Annual Report will add on to the previous year's screening data showing a cumulative list of outfall screening data.

Outfall ID	Sample date	Parameter (Nitrogen, Phosphorus, Bacteria, or Other pollutant of concern)	Results	Name of Laboratory (if used)	Follow-up required?
Nothing to report					

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	Sample date	Parameter (Nitrogen, Phosphorus, Bacteria, or Other pollutant of concern)	Results	Name of Laboratory (if used)	Follow-up required?
Nothing to report					

*Follow-up investigation required (last column) if the following pollutant thresholds are exceeded:

Pollutant of concern	Pollutant threshold
Nitrogen	Total N > 2.5 mg/l
Phosphorus	Total P > 0.3 mg/l
Bacteria (fresh waterbody)	<ul style="list-style-type: none"> E. coli > 235 col/100ml for swimming areas or 410 col/100ml for all others Total Coliform > 500 col/100ml
Bacteria (salt waterbody)	<ul style="list-style-type: none"> Fecal Coliform > 31 col/100ml for Class SA and > 260 col/100ml for Class SB Enterococci > 104 col/100ml for swimming areas or 500 col/100 for all others
Other pollutants of concern	Sample turbidity is 5 NTU > in-stream sample

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

Provide the following information for outfalls exceeding the pollutant threshold.

Outfall	Status of drainage area investigation	Control measure implementation to address impairment
Nothing to report		

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

Once outfall screening 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	Sample Date	Parameter(s)	Results	Name of Laboratory (if used)
Nothing to report				

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).

1. Catchment ID (DEEP Basin ID)	2. Category	3. Rank
A draft will be ready for internal review by March 2020.		

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.

Outfall / Interconnection ID	Screening / sample date	Ammonia	Chlorine	Conductivity	Salinity	E. coli or enterococcus	Surfactants	Water Temp	Pollutant of concern	If required, follow-up actions taken
Nothing to report										

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.

Outfall / Interconnection ID	Sample date	Ammonia	Chlorine	Conductivity	Salinity	E. coli or Enterococcus	Surfactants	Water Temp	Pollutant of concern
Nothing to report									

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. An example is provided below.

Outfall ID	Receiving Water	System Vulnerability Factors
Nothing to report		

Where SVFs are:

1. History of SSOs, including, but not limited to, those resulting from wet weather, high water table, or fat/oil/grease blockages.
2. Sewer pump/lift stations, siphons, or known sanitary sewer restrictions where power/equipment failures or blockages could readily result in SSOs.
3. Inadequate sanitary sewer level of service (LOS) resulting in regular surcharging, customer back-ups, or frequent customer complaints.
4. Common or twin-invert manholes serving storm and sanitary sewer alignments.
5. Common trench construction serving both storm and sanitary sewer alignments.
6. Crossings of storm and sanitary sewer alignments.
7. Sanitary sewer alignments known or suspected to have been constructed with an underdrain system;

8. 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.
9. Areas formerly served by combined sewer systems.
10. Any sanitary sewer and storm drain infrastructure greater than 40 years old in medium and densely developed areas.
11. 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).
12. 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	Screening / Sample date	Visual/ olfactory evidence of illicit discharge	Ammonia	Chlorine	Surfactants
Nothing to report					

3.3 Wet weather investigation outfall sampling data

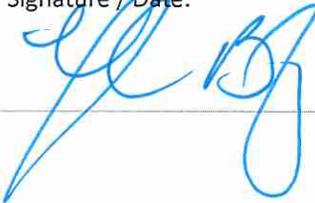
Outfall ID	Sample date	Ammonia	Chlorine	Surfactants
Nothing to report				

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
Nothing to report							

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 D. Boughton, Mayor	Print name: Erik V. Mas, PE – Fuss & O'Neill
Signature / Date: 	Signature / Date:  March 17, 2020

Collection System By-Pass Event/Complaint Tracking Log

2016

**City of Danbury
Public Utilities**

Log No.	Bypass Date	Bypass Start Time	Bypass End Time	Bypass Location	Notification Source (see notes)	Bypass Cause (see notes)	Problem Location (Private / City)	Repair Responsibility (city or property owner)	Estimated Bypass Amount (gallons)	Bypass Volume Determination (measured volume or duration & flow rate)	Discharge Location (see notes)	Nearest Catch Basin Location (Ft from bypass)	Name of Nearest Stormwater Receiving Water	Estimated Discharge to Catch Basin or Surface Water (gallons)	Discharge Volume Determination to Catch Basin or Surface Water (measured volume or duration & flow rate)	Stop Measures (see notes)	Prevent Measures (see notes)	Date Last Visited
1	1/10/16	9:00am	10:30am	36 Germantown Rd	Concerned Citizen	Fog	COD	COD	50gal	Measured Flow	Street	55LF	NA	NA	NA	Jet/Vac	Chemical Maint.	
2	1/10/16	3:00pm	4:30pm	Jefferson Ave	Concerned Citizen	Roots	COD	COD	1000gal	Measured Flow	Woods	NA	Blind Brook	1000gal	Duration & Flow	Jet/Vac	Chemical Maint.	
3	1/19/16	11:00am	11:45am	Ives St & Delay St	Police Dept.	Grease	COD	COD	0gal	Measured Flow		NA	Still River	NA	NA	Jet/Vac	Chemical Maint.	
4	1/21/16	1:00pm	1:30pm	Juniper Ridge	Police Dept.	Roots	COD	COD	300gal	Measured Flow	Street	250'	Still River	NA	Duration & Flow	Jet/Vac	Root Kill	
5	1/22/16	1:00am	2:00am	Old Shelter Rock Rd	Fire Dept.	Roots	COD	COD	500gal	Measured Flow	Street	150"	Still River	500gal	Duration & Flow	Jet/Vac	Root Kill	
6	2/3/16	9:00am	9:45am	Old Shelter Rock Rd	Police Dept.	Roots	COD	COD	500gal	Measured Flow	Street	150"	Still River	500gal	Duration & Flow	Jet/Vac	Root Kill	1/22/16
7	3/7/16	7:00am	7:30am	Starr Ave & Fern St	COD Highway	Roots	COD	COD	200gal	Measured Flow	Street	100'	Still River	NA	NA	Jet/Vac	Root Kill	
8	3/18/16	12:55pm	1:30pm	I/O #10 Old Sherman Trpk	Concerned Citizen	Roots	COD	COD	200gal	Measured Flow	Street	100'	Stony Hill Brook	50gal	Duration & Flow	Jet/Vac	Root Kill	
9	3/27/16	9:00am	10:30am	45 Juniper Ridge	Concerned Citizen	Roots	COD	COD	2000gal	Measured Flow	Street	250'	Still River	NA	Duration & Flow	Jet/Vac	Root Kill	
10	4/4/16	??	??	Agusta Dr	Powers Const	Grease	COD	COD	1000gal	Measured Flow	Street	100'	Still River	NA	Duration & Flow	Jet/Vac	Chemical Maint.	
11	5/21/16	11:30am	12:00pm	Sleepy Hollow	Concerned Citizen	Roots	COD	COD	1000gal	Measured Flow	Woods	1000'	NA	NA	Duration & Flow	Jet/Vac	Root Kill	
12	8/24/16	10:00am	11:00am	Old Shelter Rock Rd	Concerned Citizen	Roots	Cod	Cod	500gal	Measured Flow	Street	200'	Still River	NA	Duration & Flow	Jet/Vac	Root Kill	
13	10/7/16	1130am	1200pm	51 Main St	Concerned Citizen	Roots/grease	COD	COD	500gal	Measured Flow	Street	150'	Still River	NA	Duration & Flow	Jet/Vac	Chemical Maint.	
14																		
15																		
16																		
17																		
18																		
19																		
20																		
21																		
22																		
23																		
24																		
25																		
26																		
27																		
28																		
29																		
30																		
31																		
32																		
33																		
34																		
35																		

Note: 1 - Review Complaint Tracking System Instructions for reference to "see notes"
 2 - Unless otherwise indicated, date corrected is the same as by-pass event date.

Collection System By-Pass Event/Complaint Tracking Log

2015

City of Danbury
Department of Public Utilities

Log No.	Bypass Date	Bypass Start Time	Bypass End Time	Bypass Location	Notification Source (see notes)	Bypass Cause (see notes)	Problem Location (Private / City)	Repair Responsibility (city or property owner)	Estimated Bypass Amount (gallons)	Bypass Volume Determination (measured volume or duration & flow rate)	Discharge Location (see notes)	Nearest Catch Basin Location (Ft from bypass)	Name of Nearest Stormwater Receiving Water	Estimated Discharge to Catch Basin or Surface Water (gallons)	Discharge Volume Determination to Catch Basin or Surface Water (measured volume or duration & flow rate)	Stop Measures (see notes)	Prevent Measures (see notes)	Date Last Visited
1	1/11/15	10:00AM	10:30AM	11 Farview Drive	Concerned Citizen	FOG	Prvt	Prvt.	100 gal	measured flow	street	100 lf	Still River	500 gal	measured flow	no P.U.action reg.	no P.U.action reg.	NA
2	1/11/15	7:00P	7:30P	High Ridge & Scuppo Rd	Concerned Citizen	Roots	COD	COD	500 gal	measured flow	street	100 lf	Still River	500 gal	measured flow	jetting	chemical maint.	NA
3	1/14/15	10:00AM	10:30AM	46 Juniper Ridge Rd	Concerned Citizen	Roots	COD	COD	1500 gal	measured flow	grnd-pvt pro	300lf	Padanaram Brook	NA	NA	jetting	chemical maint.	10/3/14
4	1/17/15	9:00AM	10:00AM	Shelter Rock Rd	Concerned Citizen	Roots	COD	COD	3000 gal	measured flow	street	100 lf	Still River	3000 gal	measured flow	jetting	chemical maint.	NA
5	2/20/15	11:00AM	11:05AM	Laurel Apartments	other city dept.	FOG	Prvt	Prvt.	50 gal	measured volume	grnd-pvt pro	25 LF	Still River	50 gal	measured volume	jetting	no P.U.action reg.	6/16/13
6	2/27/15	9:00AM	11:00AM	Laurel Apartments	other city dept.	FOG	Prvt	Prvt.	600 gal	measured flow	grnd-pvt pro	25 LF	Still River	600 gal	measured flow	jetting	no P.U.action reg.	2/20/15
7	3/3/15	7:30PM	8:30PM	34 Fairfield Ridge Rd	Concerned Citizen	FOG	COD	COD	500 gal	measured flow	street	100 lf	Still River	500 gal	measured flow	jetting	chemical maint.	NA
8	3/16/15	7:30AM	8:30 AM	Augusta Dr.	Concerned Citizen	FOG	COD	COD	200 gal	measured volume	street	200 lf	Still River	200 gal	measured volume	jetting	chemical maint.	NA
9	3/25/15	10:00 AM	11:10 AM	Oakland Ave Ext.	Concerned Citizen	FOG	COD	COD	5500 gal	measured volume	street	200 lf	Padanaram Brook	1400 gal	measured volume	jetting	chemical maint.	NA
10	3/26/15	12:30 PM	1:00 PM	Knapps Lane	Concerned Citizen	FOG	?	?	100 gal	measured volume	grnd-pvt pro	NA	NA	NA	NA	jetting	chemical maint.	NA
11	4/4/15	2:30 PM	3:30 PM	Taylor St	Concerned Citizen	FOG	COD	COD	800 gal	measured flow	street	100 lf	Still River	800 gal	measured flow	jetting	chemical maint.	NA
12	5/4/15	8:00AM	8:30AM	8 lves St.	Concerned Citizen	FOG	COD	COD	100 gal	measured volume	building	NA	NA	NA	NA	jetting	chemical maint.	NA
13	5/5/15	9:30AM	9:45AM	128 E. Liberty St.	Concerned Citizen	FOG	COD	COD	100 gal	measured flow	grnd-pvt pro	NA	NA	NA	NA	jetting	chemical maint.	5/20/15
14	5/13/15	Unknown	Unknown	14 Fleetwood Dr	Concerned Citizen	Unknown	Prvt	Prvt.	Unknown	NA	grnd-pvt pro	NA	NA	NA	NA	no P.U.action reg.	no P.U.action reg.	NA
15	5/15/15	Unknown	Unknown	62 Grand St	Concerned Citizen	Unknown	Prvt	Prvt.	Unknown	NA	grnd-pvt pro	NA	NA	NA	NA	no P.U.action reg.	no P.U.action reg.	NA
16	5/26/15	10:00AM	10:30AM	8 Wixted Ave.	Concerned Citizen	Roots	COD	COD	100 gal	measured volume	street	NA	NA	NA	NA	jetting	chemical maint.	2/3/13
17	6/12/15	8:30 AM	11:30 AM	3 Memorial Dr.	other city dept.	PS failure	COD	COD	165 gal	measured flow	street	300 lf	Still River	165 gal	nmeasured flow	replace pump	schedule inspections	NA
18	10/7/15	9:00 PM	10:00PM	12 Valley View Dr	Concerned Citizen	Unknown	COD	COD	50 gal	measured flow	grass			0 gal	NA	jetting	chemical maint.	
19	10/9/15	10:00am	12:00pm	Scuppo Rd	Concerned Citizen	FOG	COD	COD	1000gal	measured flow	grass	1500lf	NA	500	na	jetting	chemical maint.	
20	10/10/15	3:00pm	6:00pm	Scuppo Rd	Concerned Citizen	FOG	COD	COD	500gal	measured flow	grass	1200LF	NA	500gal	measured flow	jetting	chemical maint.	
21	11/5/15	5:00pm	6:00pm	Garry Knolls	Concerned Citizen	FOG	COD	COD	50gal	Measured flow	Street	80LF	NA	na	na	jetting	chemical maint.	
22	11/13/15	12:00pm	1:00pm	Old Shelter Rock Rd	Concerned Citizen	Roots	COD	COD	1000gal	Measured Flow	Street	60LF	Still River	950Gal	Measured Flow	jetting	chemical maint.	
23	11/14/15	10:00am	11:00am	19 Starr ave	Concerned Citizen	FOG	COD	COD	50Gal	Measured Flow	Street	40LF	Still River	30Gal	Measured Flow	jetting	chemical maint.	
24	12/1/15	9:00am	9:30am	153 Deer Hill ave	Concerned Citizen	Roots	COD	COD	300Gal	Measured Flow	street	30LF	NA	Na	Na	jetting	chemical maint.	
25	12/8/15	3:30pm	5:00pm	TerraHaute	Home Owner	Roots	COD	COD	100gal	measured flow	street	55'LF	NA	NA	Na	jetting	chemical maint.	
26	12/31/15	9:30am	10:00am	94-102 Newtown Rd	PWB Employee	FOG	Prvt	Prvt.	50gal	Measured Flow	Prvt-Parking	NA	NA	NA	na	jetting	no P.U.action reg.	
27																		
28																		
29																		
30																		
31																		
32																		
33																		
34																		
35																		

Note: 1 - Review Complaint Tracking System Instructions for reference to "see notes"
2 - Unless otherwise indicated, date corrected is the same as by-pass event date.

Collection System By-Pass Event/Complaint Tracking Log

2014

Department of Public Utilities
City of Danbury

Log No.	Bypass Date	Bypass Start Time	Bypass End Time	Bypass Location	Notification Source (see notes)	Bypass Cause (see notes)	Problem Location (Private / City)	Repair Responsibility (city or property owner)	Estimated Bypass Amount (gallons)	Bypass Volume Determination (measured volume or duration & flow rate)	Discharge Location (see notes)	Nearest Catch Basin Location (ft from bypass)	Name of Nearest Stormwater Receiving Water	Estimated Discharge to Catch Basin or Surface Water (gallons)	Discharge Volume Determination to Catch Basin or Surface Water (measured volume or duration & flow rate)	Stop Measures (see notes)	Prevent Measures (see notes)	Date Last Visited
1	1/1/14	1:00PM	1:30PM	1 Topstone Dr.	Concerned Citizen	Roots	COD	COD	1000 gal	measured flow	street	100 lf	Still River	1000 gal	measured flow	jetting	chem. maint.	11/9/13
2	1/3/14	12:30 PM	12:45PM	29 Old Shelter Rock Rd	Concerned Citizen	Roots	COD	COD	50 gal	measured volume	street	100 lf	Still River	NA	NA	jetting	chem. maint.	12/15/10
3	1/11/14	10:00AM	10:30 AM	10 Old shelter Rock Rd	Concerned Citizen	Roots	COD	COD	100 gal	measured volume	street	100 lf	Still River	NA	NA	jetting	chem. maint.	2/16/13
4	1/27/14	11:30AM	11:30AM	Madison & Stratton	Concerned Citizen	FOG	COD	COD	20 gal	measured volume	street	300 ft	Padanaram Brook	NA	NA	jetting	chem. maint.	NA
5	2/1/14	1:30PM	2:00PM	14 Foster St	Property Owner	Private SS issues	Prvt	property owner	200 gal	measured volume	gnd-prvt	NA	NA	NA	NA	no city action req.	no city action req.	NA
6	2/5/14	11AM	1130AM	15 Harding Place	Property Owner	Debris	COD	COD	200 gal	measured volume	building	NA	NA	NA	NA	jetting	chem. maint.	NA
7	2/27/14	9:15 AM	9:30 AM	Stratton Place	Concerned Citizen	FOG	COD	COD	300 gal	measured volume	street	300 ft	Padanaram Brook	300 gal	measured volume	jetting	chem. maint.	NA
8	3/2/14	6:30PM	7:00PM	3 Putnam Dr.	Concerned Citizen	FOG	COD	COD	300 gal	measured volume	street	100 lf	Memorial Dr. Brook	300gal	measured volume	jetting	chem. maint.	NA
9	3/4/14	9AM	9:30AM	29 Old Shelter Rock Rd	Concerned Citizen	Roots	COD	COD	700 gal	measured volume	street	100 lf	Still River	700 gal	measured volume	jetting	chem. maint.	1/3/14
10	3/13/14	3PM	3:30PM	1 East Pearl St	Concerned Citizen	FOG	COD	COD	200 gal	measured volume	street	100 lf	Parks Pond Brook	200 gal	measured volume	jetting	chem. maint.	NA
11	3/19/14	11:45PM	12:15PM	Osborn & 5th St	other City Dept.	Debris	COD	COD	100 gal	measured volume	street	20 lf	Still River	100 gal	measured volume	jetting	chem. maint.	9/6/13
12	3/23/14	11:45AM	12:30PM	19 Alan Ave	Property Owner	Roots	COD	COD	600 gal	measured volume	street	100 lf	Padanaram Brook	200 gal	measured volume	jetting	chem. maint.	NA
13	3/24/14	2:50 PM	3:30PM	98 Park Ave	Property Owner	Private SS issues	Prvt	property owner	300 gal	measured volume	building	NA	NA	NA	NA	no city action req.	no city action req.	NA
14	4/8/14	12:00PM	12:00PM	68 Abbott Ave	Property Owner	Private SS issues	Prvt	property owner	unknown	NA	building	NA	NA	NA	NA	no city action req.	no city action req.	NA
15	4/11/14	8:30AM	9:00AM	53 Newtown Rd.	other City Dept.	Debris	COD	COD	300 gal	measured volume	building	300 lf	NA	NA	NA	jetting	chem. maint.	NA
16	5/7/14	3:30PM	4:00PM	137 White St	Property Owner	FOG	Prvt	property owner	unknown	NA	building	NA	NA	NA	NA	no city action req.	no city action req.	NA
17	5/13/14	6PM	7PM	30 Padanaram Ave	Property Owner	FOG	Prvt	property owner	unknown	NA	gnd-prvt	NA	NA	NA	NA	no city action req.	no city action req.	NA
18	5/20/14	10:AM	10:30 AM	128 E. Liberty St	Property Owner	FOG	COD	COD	400 gal	measured volume	gnd-prvt	300 lf	NA	NA	NA	jetting	chem. maint.	NA
19	5/26/14	4:40PM	5:16PM	20 Triangle St	Property Owner	FOG	Prvt	property owner	1000 gal	measured volume	building	NA	NA	NA	NA	jetting	chem. maint.	NA
20	6/2/14	12PM	12:30PM	92 Triangle St	Property Owner	FOG	COD	COD	300 gal	measured volume	street	100 LF	Still River	300 gal	measured volume	jetting	chem. maint.	NA
21	6/17/14	12 noon	12 noon	2 Great Pasture Rd	other City Dept.	Private SS issues	Prvt	property owner	250 gal	measured volume	gnd-prvt	NA	Still River	250 gal	measured volume	no city action req.	no city action req.	NA
22	6/27/14	9PM	9:30PM	33 Rocky Glen Rd	Property Owner	FOG	COD	property owner	1000 gal	measured volume	building	100 lf	NA	NA	NA	jetting	chem. maint.	NA
23	9/22/14	9AM	9:10AM	4 Topstone Dr.	Concerned Citizen	Roots	COD	COD	200 gal	measured volume	street	30 lf	Still River	200 gal	measured volume	jetting	chem. maint.	1/1/14
24	10/2/14	1PM	1:20PM	Montgomery & West	other City Dept.	FOG	COD	COD	1000 gal	measured flow	street	30 lf	Still River	1000 gal	measured flow	jetting	chem. maint.	NA
25	10/3/14	2:30PM	3:00PM	46 Juniper Ridge Rd	Property Owner	Roots	COD	COD	1000 gal	measured flow	street	300 lf	Padanaram Brook	NA	NA	jetting	chem. maint.	1/8/13
26	10/14/14	5PM	5:30PM	1- 8th Street	Property Owner	FOG	Prvt	property owner	1000 gal	measured volume	building	NA	NA	NA	NA	jetting	chem. maint.	NA
27	10/21/14	5PM	5:30PM	29 Old Shelter Rock Rd	Concerned Citizen	Roots	COD	COD	600 gal	measured flow	street	100 lf	Still River	600 gal	measured flow	jetting	chem. maint.	3/4/14
28	10/30/14	8:15 PM	8:45 PM	34 Pahquoque Ave	concerned Citize	FOG	COD	COD	200 gal	measured flow	street	100 lf	Still River	200 gal	measured flow	jetting	chem. maint.	NA
29	11/3/14	2:45 PM	3:00 PM	64 Sleepy Hollow Dr.	concerned Citize	FOG	COD	COD	4000 gal	measured flow	street	30 lf	Still River	4000 gal	measured flow	jetting	chem. maint.	NA
30	11/6/14	10PM	10:30 PM	77 Fairfield Ridge Rd	Property Owner	FOG	Prvt	property owner	unknown	NA	building	NA	NA	NA	NA	jetting	chem. maint.	NA
31	11/17/14	8:15PM	8:45 PM	20 Cleveland St	Property Owner	FOG	Prvt	property owner	100 gal	measured volume	building	NA	NA	NA	NA	jetting	chem. maint.	NA
32	12/2/14	3:00PM	3:30pm	64 Sleepy Hollow Dr.	concerned Citize	FOG	COD	COD	100 gal	measured volume	street	30 lf	Still River	NA	NA	jetting	chem. maint.	11/3/14
33	12/4/14	9:00AM	9:30AM	29 Old Shelter Rock Rd	Concerned Citizen	Roots	COD	COD	700 gal	measured flow	street	100 lf	Still River	700 gal	measured flow	jetting	chem. maint.	3/4/14
34	12/9/14	3:30 PM	5:30PM	Lake @ Westville	Concerned Citizen	FOG	COD	COD	2000 gal	measured flow	street	100 lf	Still River	2000 gal	measured flow	jetting	chem. maint.	3/7/11
35	12/9/14	5:00PM	5:30PM	8 Rocky Glen Rd	Concerned Citizen	FOG	COD	COD	800 gal	measured flow	street	100 lf	Still River	800 gal	measured flow	jetting	chem. maint.	6/27/14

Note: 1 - Review Complaint Tracking System instructions for reference to "see notes"
2 - Unless otherwise indicated, date corrected is the same as by-pass event date.

City of Danbury Public Utilities Department
Collection System By-Pass Event - Complaint Tracking Log

Note: Review Complaint Tracking System Instructions for reference to "see notes"

Log No.	Bypass Date	Bypass Start Time	Bypass End Time	Bypass Location	Notification Source (see notes)	Bypass Cause (see notes)	Problem Location (Private / City)	Repair Responsibility (city or property owner)	Estimated Bypass Amount (gallons)	Bypass Volume Determination (measured volume or duration & flow rate)	Discharge Location (see notes)	Nearest Catch Basin Location (Ft from bypass)	Name of Nearest Stormwater Receiving Water	Estimated Discharge to Catch Basin or Surface Water (gallons)	Discharge Volume Determination to Catch Basin or Surface Water (measured volume or duration & flow rate)	Stop Measures (see notes)	Prevent Measures (see notes)	Date Last Visited
1	1/8/2013	7:30AM	8:30AM	46 Juniper Ridge Rd.	concerned citizen	blockage - roots	COD	COD	3500 gal	measured flow	grnd-prvt	400ft	Padanaram Brook	1500 gal	measured volume	jetting	chemical maintenance	12/9/12
2	1/15/2013	9:00AM	9:30 AM	1 Ye Old Rd	public utilities	Cartus Grease Traps	COD	COD	120 gal	measured volume	grnd-pub	150 lf	Miry Brook	NA	NA	jetting	Cartus FOG compliance	NA
3	1/23/2013	9:00AM	9:00AM	20 Panquoique Ave	public utilities	FOG issues	COD	COD	30 gal	measured volume	grnd-pub	100 lf	Still river	NA	NA	jetting	chemical maintenance	NA
4	2/3/2013	1:30PM	2:30PM	12 Wixted Ave	property owner	FOG issues	private	property owner	5 gal	measured volume	building	NA	NA	NA	NA	no city action required	no city action required	NA
5	2/4/2013	5:00AM	6:30AM	2 Rocky Glenn Rd	concerned citizen	FOG issues	COD	COD	1000 gal	measured volume	grnd-pub	100 lf	Still River	NA	NA	jetting	chemical maintenance	NA
6	2/4/2013	1:20PM	1:30PM	24 Hayestown Rd.	concerned citizen	FOG issues	COD	COD	500 gal	measured volume	street	100ft	Padanaram Brook	500 gal	measured volume	jetting	chemical maintenance	NA
7	2/10/2013	5:00PM	5:30PM	Old Shelter Rock Rd	concerned citizen	FOG issues	COD	COD	250 gal	measured volume	street	100 lf	Still River	250 gal	measured volume	jetting	chemical maintenance	11/3/11
8	3/19/2013	8:15AM	8:45AM	Rockwell Rd @ I84	concerned citizen	FOG issues	COD	COD	2000 gal	measured flow	street	50 lf	Beaver Brook	2000 gal	measured flow	jetting	chemical maintenance	1/27/11
9	8/7/2013	6PM	6PM	17 Sunset Dr.	property owner	blockage - roots	private	COD	600 GAL	measured volume	building	NA	Still River	NA	NA	no city action required	no city action required	NA
10	8/10/2013	10:50AM	11:20AM	15 Taylor St	concerned citizen	FOG issues	COD	COD	25 gal	measured volume	street	NA	Still River	NA	NA	jetting	chemical maintenance	12/11/12
11	8/16/2013	2PM	3PM	Laurel Gardens Apt's	property owner	FOG issues	private	property owner	500 gal	measured volume	street	100 lf	Still river	500 gal	measured volume	jetting	no city action required	NA
12	8/20/2013	1PM	Unknown	Beaver St Apts	property owner	FOG issues	private	property owner	unknown	NA	street	100 lf	Still river	unknown	NA	no city action required	no city action required	NA
13	7/17/2013	7:00PM	7:30PM	Danbury Hospital	property owner	Blockage - Debris	private	property owner	unknown	NA	building	100 lf	Still river	NA	NA	no city action required	no city action required	NA
14	8/30/2013	12:30PM	1:30PM	190 Osborn St.	property owner	FOG issues	COD	COD	300 gal	measured volume	grnd-prvt	NA	NA	NA	NA	jetting	chemical maintenance	NA
15	9/1/2013	2:30PM	3:30PM	8 South Ave.	property owner	FOG issues	private	property owner	1000gal	measured volume	building	300 lf	Still river	NA	NA	jetting	chemical maintenance	NA
16	9/5/2013	3:00PM	3:30PM	8 South Ave.	property owner	FOG issues	private	property owner	720gal	measured volume	building	300 lf	Still river	NA	NA	jetting	chemical maintenance	9/1/13
17	9/5/2013	1:00PM	3:00PM	Osborn & 5th Ave	public utilities	excavation	private	contractor	200 gal	measures flow	street	100 lf	Still River	200 gal	measured flow	sewer lateral repair	no city action required	NA
18	9/30/2013	3:30PM	4:00PM	120 Old Shelter Rock Rd	concerned citizen	blockage - roots	COD	COD	500 gal	measured volume	street	300 lf	Still river	300 gal	measured volume	jetting	chemical maintenance	11/3/11
19	10/9/2013	10:00AM	10:15AM	41 Virginia Ave	property owner	FOG issues	private	property owner	1350 gal	measured volume	building	300 lf	Still river	NA	NA	jetting	chemical maintenance	9/24/09
20	10/15/13	8:30 AM	9:00 AM	6 Topstone Dr.	concerned citizen	blockage - roots	COD	COD	55 gal	measured volume	street	100 lf	Still river	55 gal	measured volume	jetting	chemical maintenance	3/13/11
21	10/17/13	7:50 PM	8:20 PM	Old Shelter Rock Rd	concerned citizen	blockage - roots	COD	COD	200 gal	measured volume	street	100 lf	Still river	200 gal	measured volume	jetting	chemical maintenance	2/18/13
22	11/9/13	4:00PM	4:30PM	6 Topstone Dr.	concerned citizen	blockage - roots	COD	COD	100 gal	measured volume	street	100 lf	Still river	100 gal	measured volume	jetting	chemical maintenance	10/16/13
23	11/11/13	8:00PM	10:00PM	32 Center St.	concerned citizen	FOG issues	COD	COD	250 gal	measured volume	street	100 lf	Still river	250 gal	measured volume	jetting	chemical maintenance	NA
24	12/24/13	1:00PM	1:30PM	South & Wixted	concerned citizen	FOG issues	COD	COD	150 gal	measured flow	street	150 lf	Still river	150 gal	measured flow	jetting	chemical maintenance	NA
25																		
26																		
27																		
28																		
29																		
30																		
31																		
32																		
33																		

NOTE: Unless otherwise indicated, date corrected is the same as by pass event date.

PREPARED 1/27/20, 10:14:14
PROGRAM BP412L
City of Danbury

PERMITS ISSUED REPORT
PROMPT SELECTIONS

PAGE 1

Starting date for report: 1/01/19
Ending date for report: 12/31/19
Permit type: HSPT
Responsible department:
Obtain valuation from: PERMIT VALUATION
Internal report category:
Application type:
Permit group:

PERMITS ISSUED REPORT
 1/01/19 THRU 12/31/19
 DEPARTMENT - BUILDING DEPARTMENT
 PERMIT TYPE - SEPT SEPTIC PERMIT
 OBTAINED VALUATION FROM PERMIT VALUATION

APPLICATION	APPLICATION TYPE AND DESCRIPTION	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR
14-00054558	HSNP SEPTIC SYSTEM NEW 2/27/14	36 VISTA AVE I05113- 106424	EIDT JOHN C III
	STRUCTURE - 000 000 NEW SEPTIC SYSTEM REVIEW PERMIT TYPE - SEPT 00 SEPTIC PERMIT	ISSUE DATE VALUATION 2/26/19	SUBCONTRACTOR(S)
16-00058801	RADD RESIDENTIAL ADDITION 7/26/16	11 FORTY ACRE MT RD K05117- 112112	CARVALHEIRO YVONNE R & HOMEOWNER
	STRUCTURE - 000 000 20' X 42' ADDITION PERMIT TYPE - SEPT 00 SEPTIC PERMIT	ISSUE DATE VALUATION 11/07/19	SUBCONTRACTOR(S)
18-00062771	101 RES SINGLE FAMILY HOME 9/12/18	24 WATERVIEW DR I07017- 118289	RIEDINGER ALLAN & DORIS L OWNER
	STRUCTURE - 000 000 SING.FAMILY-3 BR, 4 FULL BATHS PERMIT TYPE - SEPT 00 SEPTIC PERMIT	ISSUE DATE VALUATION 2/07/19	SUBCONTRACTOR(S)
18-00062821	HSNP SEPTIC SYSTEM NEW 9/19/18	ELM TRL G04045- 113391	1 ELM TRAIL LLC MORRELL, RICHARD J. (SDP)
	STRUCTURE - 000 000 NEW SEPTIC PERMIT TYPE - SEPT 00 SEPTIC PERMIT	ISSUE DATE VALUATION 1/07/19	SUBCONTRACTOR(S)
19-00000157	101 RES SINGLE FAMILY HOME 2/14/19	52 JUDITH DR C10055-	ALFANO JASON OWNER
	STRUCTURE - 000 000 3,-BDRM,3.5 BATH,2 CAR GR UNFISHEDBAS PERMIT TYPE - SEPT 00 SEPTIC PERMIT	ISSUE DATE VALUATION 3/25/19	SUBCONTRACTOR(S)
19-00000212	101 RES SINGLE FAMILY HOME 2/28/19	15 WONDY WAY I07124- 108772	PRO CONTRACTORS OF CONNECTICUT PRO CONTRACTORS OF CT LLC
	STRUCTURE - 000 000 SINGLE FAMILY 3BRDM, NO BASMNT, PATIO PERMIT TYPE - SEPT 00 SEPTIC PERMIT	ISSUE DATE VALUATION 4/15/19	SUBCONTRACTOR(S)
19-00000317	SEW SEWER ONLY 3/25/19	10 WIXON J09059- 112885	CASTRO ARLINIS COFFEY, WILLIAM J. SR. (SDP)
	STRUCTURE - 000 000 INSTALL NEW SEWER LINE ABANDON SEPTIC PERMIT TYPE - SEPT 00 SEPTIC PERMIT	ISSUE DATE VALUATION 3/26/19	SUBCONTRACTOR(S)
19-00000408	RADD RESIDENTIAL ADDITION 4/09/19	49 CEDAR DR K04159- 117800	MORENO JOHN & ELAINE HOMEOWNER

PERMITS ISSUED REPORT
 1/01/19 THRU 12/31/19
 DEPARTMENT - BUILDING DEPARTMENT
 PERMIT TYPE - SEPT SEPTIC PERMIT
 OBTAINED VALUATION FROM PERMIT VALUATION

APPLICATION	APPLICATION TYPE AND DESCRIPTION DATE	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00000408	(CONTINUED)		

STRUCTURE - 000 000	2ND FLOOR ADDITION/NO CHANGE TO FOOTPRIN	ISSUE DATE	VALUATION
PERMIT TYPE -	SEPT 00 SEPTIC PERMIT	5/08/19	
			SUBCONTRACTOR(S)
19-00000622	HSNP SEPTIC SYSTEM NEW	EAST LAKE RD	GREEN PERRY D
	5/07/19	E06059-	NEJAME GREGORY
		108584	
STRUCTURE - 000 000	49A EAST LAKE RD NEW SEPTIC-MOVE LOCATIO	ISSUE DATE	VALUATION
PERMIT TYPE -	SEPT 00 SEPTIC PERMIT	5/13/19	
			SUBCONTRACTOR(S)
19-00000624	101 RES SINGLE FAMILY HOME	125 KING ST	RUFFLES MATTHEW
	5/08/19	B06046-	BMS CONSTRUCTION LLC
STRUCTURE - 000 000	SINGLE FAM 5 BR, 3.5 BA, 3 CR GAR	ISSUE DATE	VALUATION
PERMIT TYPE -	SEPT 00 SEPTIC PERMIT	6/05/19	
			SUBCONTRACTOR(S)
19-00000715	SEW SEWER ONLY	3 FIELD RD	SCHNEIDER GEORGE L
	5/22/19	G10055-	COFFEY, WILLIAM J. SR. (P7)
		119662	
STRUCTURE - 000 000	INSTALL SEWER/ABANDON SEPTIC	ISSUE DATE	VALUATION
PERMIT TYPE -	SEPT 00 SEPTIC PERMIT	5/29/19	
			SUBCONTRACTOR(S)
19-00000887	101 RES SINGLE FAMILY HOME	17 BEAR MOUNTAIN RD	MORELLI RONALD & SYLVIA
	6/19/19	G04082-	MORELLI, RONALD
STRUCTURE - 000 000	NEW SINGLE FAMILY RAISED RANCH	ISSUE DATE	VALUATION
PERMIT TYPE -	SEPT 00 SEPTIC PERMIT	8/01/19	
			SUBCONTRACTOR(S)
19-00000998	SEW SEWER ONLY	48 PAYNE RD	DANBURY CONGREGATION OF
	7/11/19	N12002-	CANFIELD, CLIFFORD W. SR. (P7)
		129579	
STRUCTURE - 000 000	SEWER TIE-IN FROM PUMP STATION	ISSUE DATE	VALUATION
PERMIT TYPE -	SEPT 00 SEPTIC PERMIT	7/29/19	
			SUBCONTRACTOR(S)
19-00001104	SEW SEWER ONLY	16 MICHAUD RD	SHOFFNER FRANCINE & SHIPMAN
	7/25/19	J10182-	GAUL, RONALD (P7)
		113319	
STRUCTURE - 000 000	INSTALL NEW SEWER LINE, ABANDON SEPTIC	ISSUE DATE	VALUATION
PERMIT TYPE -	SEPT 00 SEPTIC PERMIT	8/08/19	
			SUBCONTRACTOR(S)
19-00001235	SEW SEWER ONLY	4 CLAREMONT TER	BATISTA GILBERQUE & MARIA A S
	8/19/19	M10035-	ALIMI, ASIM (P1)
		114907	

PREPARED 1/27/20, 10:13:54
PROGRAM BP412L
City of Danbury

PERMITS ISSUED REPORT
PROMPT SELECTIONS

PAGE 1

Starting date for report: 1/01/19
Ending date for report: 12/31/19
Permit type: SEPT
Responsible department:
Obtain valuation from: PERMIT VALUATION
Internal report category:
Application type:
Permit group:

APPLICATION	APPLICATION TYPE AND DESCRIPTION DATE	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR
16-00058462	HSPT SEPTIC SYSTEM REPAIR 6/01/16	95 STADLEY ROUGH RD K06021- 107610	BERNARDINO JOSE COFFEY, WILLIAM
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 01 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 3/28/19	SUBCONTRACTOR(S)
17-00059927	HSPT SEPTIC SYSTEM REPAIR 3/13/17	24 HAMILTON DR G04061- 105631	DALEY REA SUSAN B MELTON, BENJAMIN F. (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR/INSTALLER PLAN PERMIT TYPE - HSPT 01 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 7/29/19	SUBCONTRACTOR(S)
18-00062799	HSPT SEPTIC SYSTEM REPAIR 9/17/18	42 PAUL ST H21054- 122472	UHRMAN JESSE LEWIS, DARYL J. (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR/ENGINEER PLAN PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 5/28/19	SUBCONTRACTOR(S)
18-00063253	HSPT SEPTIC SYSTEM REPAIR 12/13/18	44 CEDAR DR K04136- 122859	VINCHKOSKI KEITH M & NORMA E KEISER WILLIAM E. (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 1/09/19	SUBCONTRACTOR(S)
18-00063293	HSPT SEPTIC SYSTEM REPAIR 12/20/18	COOPER RD C05026- 103798	CLARK RICHARD J SR
	STRUCTURE - 000 000 SEPTIC REPAIR/ENGINEER PLAN PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 9/10/19	SUBCONTRACTOR(S)
18-00063317	HSPT SEPTIC SYSTEM REPAIR 12/31/18	3 HALEY ST I06178- 116873	MY 66 MARLIN LLC VOIGHT DONALD
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 1/09/19	SUBCONTRACTOR(S)
19-00000046	HSPT SEPTIC SYSTEM REPAIR 1/15/19	2 AUTUMN DR C10005- 101345	BEAVER WILLIAM R & ALISON J THARRINGTON, JAMES M (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 1/17/19	SUBCONTRACTOR(S)
19-00000050	HSPT SEPTIC SYSTEM REPAIR 1/16/19	48A E PEMBROKE RD H09168- 116206	MARQUIS JOHN GALLAGHER, RALPH JR

APPLICATION	APPLICATION TYPE AND DESCRIPTION DATE	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00000050	(CONTINUED)		

	STRUCTURE - 000 000 SEPTIC REPAIR/ENGINEER PLAN REVIEW PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 3/05/19	SUBCONTRACTOR (S)
19-00000054	HSPT SEPTIC SYSTEM REPAIR 1/17/19	23 MIDDLE RIVER RD E12053- 112926	CILLEY ARTHUR B & CHARLOTTE J
	STRUCTURE - 000 000 B100 REVIEW ONLY PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 1/24/19	SUBCONTRACTOR (S)
19-00000055	HSPT SEPTIC SYSTEM REPAIR 1/17/19	8 MARBIL RD G06001- 117572	NASTASI JOHN L & MAREK JOSEPH MEADE, GARRETT (SDP)
	STRUCTURE - 000 000 INSTALLER PLAN REVIEW/NEW INSTALLATION PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 1/24/19	SUBCONTRACTOR (S)
19-00000064	HSPT SEPTIC SYSTEM REPAIR 1/22/19	110 STADLEY ROUGH RD K05004- 107469	US BANK NA TRUSTEE A-1 * DENNIS CARLSON
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 1/23/19	SUBCONTRACTOR (S)
19-00000194	HSPT SEPTIC SYSTEM REPAIR 2/27/19	19 HIGHLAND PARK DR E07040- 100253	ALLEN URSULA EST LEWIS, DARYL J. (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 2/27/19	SUBCONTRACTOR (S)
19-00000225	HSPT SEPTIC SYSTEM REPAIR 3/06/19	59 PEMROKE RD G04005- 120197	MARIN MIRCEA & DIONA AKA DOINA O'BOY WILLIAM
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 3/07/19	SUBCONTRACTOR (S)
19-00000243	HSPT SEPTIC SYSTEM REPAIR 3/13/19	2 FRONTIER LN K24037- 104010	COLLINS MARY B WILLIAMS, ROBERT (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR/INSTALLER PLAN REVIEW PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 3/13/19	SUBCONTRACTOR (S)
19-00000245	HSPT SEPTIC SYSTEM REPAIR 3/13/19	4 FLIRTATION DR B17007- 115363	NARDELLI ANTHONY & SUSAN L CARLSON, DENNIS L (SDP)

APPLICATION	APPLICATION TYPE AND DESCRIPTION DATE	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00000245	(CONTINUED)		

	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 3/13/19	SUBCONTRACTOR(S)
19-00000267	HSPT SEPTIC SYSTEM REPAIR 3/19/19	16 THE CREST WAY J02004- 107246	SABATINI WILLIAM A JR & COFFEY, WILLIAM J. SR. (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR/INSTALLER REVIEW PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 4/08/19	SUBCONTRACTOR(S)
19-00000304	HSPT SEPTIC SYSTEM REPAIR 3/21/19	2 WELLINGTON CT DR F04057- 122349	FUJITANI THOMAS J & SUMMER MERLO RALPH (SDP)
	STRUCTURE - 000 000 SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 3/25/19	SUBCONTRACTOR(S)
19-00000305	HSPT SEPTIC SYSTEM REPAIR 3/21/19	2 MARLDON RD K03040- 116373	VENTURE GROUP LLC COFFEY, WILLIAM J. SR. (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 4/08/19	SUBCONTRACTOR(S)
19-00000306	HSPT SEPTIC SYSTEM REPAIR 3/21/19	OLD STADLEY ROUGH RD J03124- 114347	MICHALEK VIRGINIA COFFEY, WILLIAM J. SR. (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 4/08/19	SUBCONTRACTOR(S)
19-00000324	HSPT SEPTIC SYSTEM REPAIR 3/26/19	15 KAREN RD K07037- 111534	CARRASCO PEDRO H & ALARCON COFFEY, WILLIAM J. SR. (SDP)
	STRUCTURE - 000 000 CARRASCO-REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 3/28/19	SUBCONTRACTOR(S)
19-00000373	HSPT SEPTIC SYSTEM REPAIR 4/01/19	17 TERRA GLENN RD D09101- 110089	IAMICELI ANTHONY & JOANNE S MERLO RALPH (SDP)
	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 4/10/19	SUBCONTRACTOR(S)
19-00000379	HSPT SEPTIC SYSTEM REPAIR 4/02/19	27 FAIRMOUNT DR F12094- 108197	GILLOTTI KEITH L & THERESA M CHIARELLA, RICHARD II (SDP)

APPLICATION	APPLICATION TYPE AND DESCRIPTION	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00000379	(CONTINUED)		

	STRUCTURE - 000 000 GILLOTTI-REPAIR SEPTIC SYSTEM PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 4/03/19	SUBCONTRACTOR(S)
19-00000392	HSPT SEPTIC SYSTEM REPAIR 4/04/19	11 OAK TRL G03078- 103756	KELLY JOAN & PADRIC M MERLO RALPH (SDP)
	STRUCTURE - 000 000 KELLY - SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 4/10/19	SUBCONTRACTOR(S)
19-00000447	HSPT SEPTIC SYSTEM REPAIR 4/16/19	22 DANA RD F06023- 108450	GORIAN MARK W & PAMELA R COFFEY, WILLIAM J. SR. (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 4/18/19	SUBCONTRACTOR(S)
19-00000450	HSPT SEPTIC SYSTEM REPAIR 4/17/19	1 BITTERSWEET DR F04001- 120559	SKELLY WAYNE A WILLIAMS, ROBERT (SDP)
	STRUCTURE - 000 000 REPAIR BREAK IN FORCE MAIN PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 4/29/19	SUBCONTRACTOR(S)
19-00000507	HSPT SEPTIC SYSTEM REPAIR 4/24/19	13 HAWLEY RD EXT I08096- 105926	DOMINGOS MANUEL F & MARIE C
	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 4/29/19	SUBCONTRACTOR(S)
19-00000527	HSPT SEPTIC SYSTEM REPAIR 4/29/19	IRONWOOD DR C11017- 119729	SCHULZE NANCY LOU EST A-1 * DENNIS CARLSON
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 01 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 5/01/19	SUBCONTRACTOR(S)
19-00000528	HSPT SEPTIC SYSTEM REPAIR 4/29/19	16 WESTMINSTER RD C08072- 121916	U S BANK NATIONAL ASSOCIATION GAMMARDELLA, ANTONIO J
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 5/01/19	SUBCONTRACTOR(S)
19-00000529	HSPT SEPTIC SYSTEM REPAIR 4/29/19	BEARDSLEY RD G04050- 113058	PASCASIO JUAN & CECILIA CANFIELD CLIFFORD

APPLICATION	APPLICATION TYPE AND DESCRIPTION DATE	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00000529	(CONTINUED)		

	STRUCTURE - 000 000 SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 5/13/19	SUBCONTRACTOR(S)
19-00000539	HSPT SEPTIC SYSTEM REPAIR 4/30/19	99 MIDDLE RIVER RD D11010- 109172	COCKBURN MICHAEL CARLSON, DENNIS L (SDP)
	STRUCTURE - 000 000 RENEW # 60160 PER PMD PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 5/01/19	SUBCONTRACTOR(S)
19-00000540	HSPT SEPTIC SYSTEM REPAIR 4/30/19	6 STURDEVANT DR E07002- 101802	BEBEL LESZEK & ANNA CARLSON, DENNIS L (SDP)
	STRUCTURE - 000 000 BEBEL-REPAIR SEPTIC WITH PLANS PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 5/01/19	SUBCONTRACTOR(S)
19-00000561	HSPT SEPTIC SYSTEM REPAIR 4/30/19	20 WONDY WAY I07099- 122891	JANSONS KAREN & JOCELYN COFFEY, WILLIAM J. SR. (SDP)
	STRUCTURE - 000 000 JANSONS-REPLACE SEPTIC TANK PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 8/28/19	SUBCONTRACTOR(S)
19-00000638	HSPT SEPTIC SYSTEM REPAIR 5/13/19	24 VALERIE LN J10006- 106893	THOMAS ELAWRENCE M & TASHEKA V MERLO RALPH (SDP)
	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/05/19	SUBCONTRACTOR(S)
19-00000661	HSPT SEPTIC SYSTEM REPAIR 5/14/19	3 CAYE RD J09122- 114379	DA COSTA ARDIERIA A & FENN, STEPHEN P
	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 7/16/19	SUBCONTRACTOR(S)
19-00000698	HSPT SEPTIC SYSTEM REPAIR 5/21/19	89 STARRS PLAIN RD H25002- 102027	BOOTH ROBERT A COFFEY, WILLIAM J. SR. (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 5/29/19	SUBCONTRACTOR(S)
19-00000751	HSPT SEPTIC SYSTEM REPAIR 5/29/19	6 PLEASANT DR I07205- 107650	HALL PETER J COFFEY, WILLIAM J. SR. (SDP)

PERMITS ISSUED REPORT
 1/01/19 THRU 12/31/19
 DEPARTMENT - BUILDING DEPARTMENT
 PERMIT TYPE - HSPT SEPTIC REPAIR PERMIT
 OBTAINED VALUATION FROM PERMIT VALUATION

APPLICATION	APPLICATION TYPE AND DESCRIPTION DATE	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00000751	(CONTINUED)		

	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/05/19	SUBCONTRACTOR(S)
19-00000762	HSPT SEPTIC SYSTEM REPAIR 5/29/19	3 JENNY DR D16091- 103683	GRAHAM AMELIA LOUISE MUELLER, YORK J. (SDP)

	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/11/19	SUBCONTRACTOR(S)
19-00000779	HSPT SEPTIC SYSTEM REPAIR 6/03/19	19 OLD HAYRAKE RD E07112- 106810	FANTEL KENNETH R & DEBRA M CHIARELLA, RICHARD II (SDP)

	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/05/19	SUBCONTRACTOR(S)
19-00000790	HSPT SEPTIC SYSTEM REPAIR 6/04/19	30 BIRCH RD C07077- 105412	DELLACCIO MIRIAM COFFEY, WILLIAM J. SR. (SDP)

	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/11/19	SUBCONTRACTOR(S)
19-00000808	HSPT SEPTIC SYSTEM REPAIR 6/05/19	43 BENSON DR C17052- 116167	MURO JOSEPH R GRUBE, MARK (SDP)

	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/11/19	SUBCONTRACTOR(S)
19-00000810	HSPT SEPTIC SYSTEM REPAIR 6/05/19	6 OAK LN2 I08047- 116326	PAGLIALUNGA LIZA F BOLMER, CULVER H. JR

	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/11/19	SUBCONTRACTOR(S)
19-00000829	HSPT SEPTIC SYSTEM REPAIR 6/11/19	17 SOUTHVIEW AVE K05083- 113902	TAYLOR KARIN A TR & COFFEY, WILLIAM J. SR. (SDP)

	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/26/19	SUBCONTRACTOR(S)
19-00000831	HSPT SEPTIC SYSTEM REPAIR 6/11/19	9 POND RIDGE RD I09204- 105223	DEALMEIDA ELIZABETH MUELLER, YORK J. (SDP)

APPLICATION	APPLICATION TYPE AND DESCRIPTION DATE	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00000831	(CONTINUED)		

	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/25/19	SUBCONTRACTOR(S)
19-00000832	HSPT SEPTIC SYSTEM REPAIR 6/11/19	3 TOPFIELD RD F13074- 117833	RAMEY MICHELLE M MUELLER, YORK J. (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 7/18/19	SUBCONTRACTOR(S)
19-00000842	HSPT SEPTIC SYSTEM REPAIR 6/12/19	30 ACRE I07132- 113742	MCCANN JAMES M & ANITA J AWLASEWICZ, THOMAS E. (SDP)
	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/26/19	SUBCONTRACTOR(S)
19-00000876	HSPT SEPTIC SYSTEM REPAIR 6/18/19	3 SADDLE ROCK RD E09077- 106868	FARRISON BARBARA R PEMBROKE PUMPING SERVICE INC
	STRUCTURE - 000 000 FARRISON PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 6/26/19	SUBCONTRACTOR(S)
19-00000913	HSPT SEPTIC SYSTEM REPAIR 6/25/19	4 CEL BRET DR D19004- 117260	PIRES JOSE LOURENCO & MICHELLE
	STRUCTURE - 000 000 PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 7/03/19	SUBCONTRACTOR(S)
19-00000949	HSPT SEPTIC SYSTEM REPAIR 7/02/19	51 BEAR MOUNTAIN RD H04071- 110006	CANNIZZARO PATRICIA A PALMER TODD (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR/INSTALLER PLAN PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 7/15/19	SUBCONTRACTOR(S)
19-00000984	ABAN SEPTIC SYSTEM ABANDONMENT 7/10/19	FIRST ST J11311- 102468	WILMINGTON SAVINGS FUND SOCIET TINKER, DAVID (SDP)
	STRUCTURE - 000 000 ABANDON SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 7/15/19	SUBCONTRACTOR(S)
19-00000985	HSPT SEPTIC SYSTEM REPAIR 7/10/19	CHARCOAL RIDGE DR S E04032- 111381	ISSAC JOSI & JOSI THRESIAMMA

APPLICATION	APPLICATION TYPE AND DESCRIPTION DATE	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00000985 (CONTINUED)			

	STRUCTURE - 000 000 REPAIR TO INSTALLATION PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 7/18/19	SUBCONTRACTOR(S)
19-00001010	HSPT SEPTIC SYSTEM REPAIR 7/16/19	4 HIGHLAND PARK DR E07035- 114336	FONTAINE BRADLEY C AWLASEWICZ, THOMAS E. (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 7/16/19	SUBCONTRACTOR(S)
19-00001040	ABAN SEPTIC SYSTEM ABANDONMENT 7/18/19	58 GREAT PLAIN RD J09155- 115577	GUIRACOCHA DIEGO VINANZACA & COFFEY, WILLIAM J. SR. (SDP)
	STRUCTURE - 000 000 ABANDON SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 7/25/19	SUBCONTRACTOR(S)
19-00001170	ABAN SEPTIC SYSTEM ABANDONMENT 8/05/19	13 STADLEY ROUGH RD K09057- 104299	CRUZ JOSEPH M & CARMA M COFFEY, WILLIAM J. SR. (SDP)
	STRUCTURE - 000 000 ABANDON SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 8/07/19	SUBCONTRACTOR(S)
19-00001181	HSPT SEPTIC SYSTEM REPAIR 8/05/19	10 WEDGEWOOD DR C06011- 100520	ANGELOU ANGELES & KATHLEEN MERLO RALPH (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 8/07/19	SUBCONTRACTOR(S)
19-00001182	HSPT SEPTIC SYSTEM REPAIR 8/05/19	1 MOUNTAIN LAUREL LN F07076- 114070	BUCKLE THOMAS & SHARON MERLO RALPH (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 8/07/19	SUBCONTRACTOR(S)
19-00001197	HSPT SEPTIC SYSTEM REPAIR 8/07/19	89 DRIFTWAY RD D13028- 123727	KENNY TARA AWLASEWICZ, THOMAS E. (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC, INSTALLER PLANS PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 8/22/19	SUBCONTRACTOR(S)
19-00001225	ABAN SEPTIC SYSTEM ABANDONMENT 8/14/19	198 SOUTHERN BLVD H17099- 123434	PALANZO ROGER A JR CIOFFOLETTI, ROBERT (SDP)

PERMITS ISSUED REPORT
 1/01/19 THRU 12/31/19
 DEPARTMENT - BUILDING DEPARTMENT
 PERMIT TYPE - HSPT SEPTIC REPAIR PERMIT
 OBTAINED VALUATION FROM PERMIT VALUATION

APPLICATION	APPLICATION TYPE AND DESCRIPTION DATE	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00001225	(CONTINUED)		

	STRUCTURE - 000 000 ABANDON SEPTIC TO REAR BLDG PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 8/15/19	SUBCONTRACTOR(S)
19-00001256	HSPT SEPTIC SYSTEM REPAIR 8/21/19	3 VALERIE LN J10043- 105759	MARCAL REALTY LLC MERLO RALPH (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 8/22/19	SUBCONTRACTOR(S)
19-00001302	HSPT SEPTIC SYSTEM REPAIR 8/28/19	5 PLEASANT DR I07209- 118461	ROBINSON RICHARD E & CONSTANCE CHIARELLA, RICHARD II (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 9/05/19	SUBCONTRACTOR(S)
19-00001306	HSPT SEPTIC SYSTEM REPAIR 8/28/19	7 DANA RD F06070- 119523	DRAKE WILLIAM CARLSON, DENNIS L (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 9/05/19	SUBCONTRACTOR(S)
19-00001324	HSPT SEPTIC SYSTEM REPAIR 9/04/19	54 KING ST C07060- 103130	CAROZZA MARIO & JOANN J MARVIN, CHRISTOPHER
	STRUCTURE - 000 000 REPAIR SEPTIC/PLAN REVIEW PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 9/05/19	SUBCONTRACTOR(S)
19-00001332	HSPT SEPTIC SYSTEM REPAIR 9/04/19	21 BOULDER RIDGE W I05040- 114533	GOMEZ FRANCISCO & DEBRIGARD LEWIS, DARYL J. (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC, REVIEW PLANS PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 9/11/19	SUBCONTRACTOR(S)
19-00001341	HSPT SEPTIC SYSTEM REPAIR 9/05/19	3 WINDAWAY D16104- 112823	WARE CHRISTOPHER CARLSON, DENNIS L (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR, PLAN REVIEW PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 9/09/19	SUBCONTRACTOR(S)
19-00001342	HSPT SEPTIC SYSTEM REPAIR 9/05/19	9 ASPEN WAY L03005- 104562	CRUMP DANIEL H & CHRISTINA A CARLSON, DENNIS L. (SDP)

APPLICATION	APPLICATION TYPE AND DESCRIPTION	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00001342	(CONTINUED)		

	STRUCTURE - 000 000 REPAIR SEPTIC, PLAN REVIEW PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 9/16/19	SUBCONTRACTOR(S)
19-00001344	HSPT SEPTIC SYSTEM REPAIR 9/05/19	7 VALERIE LN J10045- 100097	BLAISDELL JOHN PALMER TODD (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 9/09/19	SUBCONTRACTOR(S)
19-00001367	HSPT SEPTIC SYSTEM REPAIR 9/09/19	5 GRENIER DR E19040- 123198	WATKINS STANLEY K & KATHLEEN M SIVO, JASON R. (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 9/10/19	SUBCONTRACTOR(S)
19-00001368	HSPT SEPTIC SYSTEM REPAIR 9/09/19	47 MIRY BROOK RD F19005- 123491	M W LLC & WIBLING SETH MUELLER, YORK J. (SDP)
	STRUCTURE - 000 000 REPAIR SEPTIC PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 9/10/19	SUBCONTRACTOR(S)
19-00001428	HSPT SEPTIC SYSTEM REPAIR 9/19/19	31 STADLEY ROUGH RD K08187- 117218	DOSSANTOS ADELINO SEQUEIRA & CHIARELLA, RICHARD II (SDP)
	STRUCTURE - 000 000 REPLACE D-BOX PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 10/10/19	SUBCONTRACTOR(S)
19-00001429	HSPT SEPTIC SYSTEM REPAIR 9/19/19	18 CEDAR CREST DR D12011- 111198	CHRISTIAN VINAY S & SONAL V COFFEY, WILLIAM J. SR. (P7)
	STRUCTURE - 000 000 REPAIR SEPTIC NO CHARGE PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 10/02/19	SUBCONTRACTOR(S)
19-00001432	HSPT SEPTIC SYSTEM REPAIR 9/23/19	2 BEVERLY DR T09131- 123978	TRM INVESTMENTS LLC MACNICHOLL JIM P. (SDP)
	STRUCTURE - 000 000 SEPTIC REPAIR PERMIT TYPE - HSPT 00 SEPTIC REPAIR PERMIT	ISSUE DATE VALUATION 10/07/19	SUBCONTRACTOR(S)
19-00001436	HSPT SEPTIC SYSTEM REPAIR 9/23/19	58 CLEARVIEW AVE K04001- 121329	ANNUNZIATO LISA MERLO RALPH (SDP)

APPLICATION	APPLICATION TYPE AND DESCRIPTION	ADDRESS/ Tax Assessor's Lot Number Tax ID	PROPERTY OWNER/ CONTRACTOR

19-00001436	(CONTINUED)		

STRUCTURE - 000 000	REPAIR SEPTIC/INSTALLER PLAN REVIEW	ISSUE DATE	VALUATION
PERMIT TYPE -	HSPT 00 SEPTIC REPAIR PERMIT	10/01/19	

19-00001445	HSPT SEPTIC SYSTEM REPAIR	86 DRIFTWAY RD	MITYAS N ADELE
-----	9/24/19	D13071-	CHIARELLA, RICHARD II (SDP)
		114589	

STRUCTURE - 000 000	REPAIR SEPTIC	ISSUE DATE	VALUATION
PERMIT TYPE -	HSPT 00 SEPTIC REPAIR PERMIT	10/01/19	

19-00001457	HSPT SEPTIC SYSTEM REPAIR	BAXTER ST	WATERBURY MYRA A
-----	9/25/19	I05144-	GAMMARDELLA, ANTONIO J
		123172	

STRUCTURE - 000 000	REPLACE SEPTIC TANK	ISSUE DATE	VALUATION
PERMIT TYPE -	HSPT 00 SEPTIC REPAIR PERMIT	10/10/19	

19-00001539	HSPT SEPTIC SYSTEM REPAIR	20 RODLINE RD	DIXON LEROY
-----	10/09/19	C06105-	CARLSON, DENNIS L (SDP)
		102856	

STRUCTURE - 000 000	REPAIR SEPTIC AND INSTALLER PLAN REVIEW	ISSUE DATE	VALUATION
PERMIT TYPE -	HSPT 00 SEPTIC REPAIR PERMIT	10/22/19	

TOTAL PERMITS ISSUED	74	TOTAL PERMITS HELD	0
TOTAL PERMIT VALUATION			0

GRAND TOTAL ISSUED	74	GRAND TOTAL HELD	0
GRAND TOTAL PERMIT VALUATION			0