



2022 ANNUAL REPORT
MUNICIPAL SEPARATE STORM SEWER SYSTEM
ROCKY HILL, CONNECTICUT



Prepared By
Town of Rocky Hill Engineering Dept
Stephen D. Sopolak, P.E., Town Engineer
761 Old Main Street, Rocky Hill, CT 06067
Office (860) 258-7672, Fax (860) 258-2703

July 1, 2023

MS4 GENERAL PERMIT
Town of Rocky Hill 2022 Annual Report
 New MS4 Permittee
 Permit Number GSM 00016
 January 1, 2022 – December 31, 2022

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

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
1.1-1 Implement public education and outreach	On going	Posted educational material to Town website	Educate residents to the effects of fertilizers and pesticides, impervious coverage, runoff and pollution reduction	Engineering	Jul 1, 2019	7/1/20	https://www.rockyhillct.gov/stormwater_management/index.php Public Education and Outreach CT NEMO Program (uconn.edu)
1.1-2 Address education/outreach for pollutants of concern	Completed	Mail educational materials to 20% of residents and business	Educate residents along the impaired waters to the effects of fertilizers and pesticides	Engineering	Jul 1, 2019	7/1/19	In conjunction with the Connecticut River Coastal Conservation District

1.1-3 Stormwater page on Town website	On going	Town has created a webpage on the Towns website which includes the Storm Water Management Plan, Town Ordinance, DEEP General Permit and links to educational materials	Provide information to residents on the Storm Water Management program	Engineering	Jul 1, 2017	7/1/17	http://www.rockyhillct.gov/stormwater_management/stormwater_management_educational_resources.php
1.1-4 Stormwater page in Town quarterly newsletter	On going	Publish educational material in Town's quarterly news letter	Provide information to residents on the Storm Water Management program	Engineering		2020	See Appendix A
1.1.5 Employee training	On going	Provide Highway and Parks maintainers with training on stormwater management	Provide information to field employees on the Storm Water Management program	Engineering		7/2023	Reinstating following COVID pandemic rules on in-person meetings

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

- Continue mailing educational materials to a new area (20%) of residents and business
- Continue to educate boards and commissions on stormwater management
- Continue to educate staff on stormwater management, including rescheduled training due to COVID pandemic rules on in-person meetings.
- Provide a link on the town website to NEMO
- Provide Pet Waste informational brochures at the town parks and with dog registrations.
- Continue to publish educational material in Towns quarterly newsletter.
- Distribute informational brochures at the Town library.

1.3 Details of activities implemented to educate the community on stormwater ----- SEE APPENDIX A FOR COPIES OF BROCHURES-----

Program Element/Activity	Audience (and number of people reached)	Topic(s) covered	Pollutant of Concern addressed (if applicable)	Responsible dept. or partner org.
Distribute educational brochures to 20% of residents and businesses along the impaired waters	Residents and businesses along impaired waters	Impact of Septic systems & Fertilizer use	Bacterial	Engineering
Website link to NEMO on the town website	All residents and homeowners in town	Impact of Pesticide and Fertilizer use	Bacteria	Engineering
Distribute information flyers at the Rocky Hill Fall Fest	All Resident and attendees	Pet Waste	Bacteria	Engineering
Distribute informational flyers with dog registrations	1400 Rocky Hill dog owners	Pet Waste	Bacteria	Town Clerk
Town of Rocky Hill Spring 2022 Brochure	Residents via US mail to 9000 homes	Runoff control	Nitrogen, bacteria	Engineering
Town of Rocky Hill Summer 2022 Brochure	Residents via US mail to 9000 homes	General pollution reduction	Nitrogen, Bacteria	Engineering
Town of Rocky Hill Fall 2022 Brochure	Residents via US mail to 9000 homes	Impervious pavement reduction	Bacteria, salts	Engineering
Town of Rocky Hill Winter 2021/22 Brochure	Residents via US mail to 9000 homes	Winter snow removal	Bacteria, salts	Engineering
Distribute information flyers at the Rocky Hill Library	Residents	Pet Waste, Invasive Species, Backyard water resources	Various	Engineering

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
2.1-1 Comply with public notice requirements for the Stormwater Management Plan	Completed	Posted SWMP on Town website	Compliance with SWMP permit	Engineering	Apr 3, 2017	4/1/17	No public comment received
2.1-2 Comply with public notice requirements for Annual Reports	Completed	Posted 2020 Annual Report on Town website	Compliance with SWMP permit	Engineering	Feb 15, 2022	April 1, 2023	
2.1-3 Establish stormwater committee	Completed	Identified members and met October 29, 2019.	Provide forum to coordinate SWMP implementation across depts. and commissions	Engineering	Bi-Annual	Reinstating following COVID pandemic rules on in-person meetings	Committee members consists of Engineering, Wetlands, Planning, ZEO, Public Works, Parks and Rec, Fire and Health District and will meet bi-annually
2.1-4 Hazardous Waste Collection	On going	Posted in local news paper	In conjunction with The MDC, provide residents disposal of hazardous materials	Public Works The MDC	Yearly	November, 2022	
2.1-5 Bulky waste collection	On going	Posted on the Towns website	Provide residents with pick up of bulky wastes that may otherwise be illegally dumped into sensitive areas	Public Works, Central CT Health District		Daily 2022	http://www.rockyhillct.gov/departments/public-works/bulk-waste.php
2.1-5 Shred-it	On going	Posted on the Town website and quarterly brochure	Shred-it events	Public Works		May, 2021 Sept, 2021 Nov, 2021	
2.1-6 Leaf pick-up	On going	Posted on the Towns website	Provide residents with leaf pickup in the fall for recycling	Public Works	Yearly	Fall 2022	

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

- Hold bi-annually stormwater committee meetings to review SMP implementation progress. SCHEDULE TBD
- Continue bulky waste pick up
- Continue hazardous waste pick up
- Continue leaf pickup
- Continue Shred-it event
- Post annual report to website
- Seek volunteers for clean-up public waterways

2.3 Public Involvement/Participation reporting metrics

Metrics	Implemented	Date	Posted
Availability of the Stormwater Management Plan announced to public	Yes	4/1/17 Draft, 7/1/17 Final	Engineering Dept. and Town Web Page http://www.rockyhillct.gov/2017_RH_SWP_Plan_FINAL_7-1-17.pdf
Availability of Annual Report announced to public	Yes	2/15/23 Draft, 4/18/23 Final	Engineering Dept. and Town Web Page

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
3.1-1 Develop written IDDE program	Completed	Town is in process of completing written IDDE program using the CT IDDE program template	Develop written plan of IDDE program	Engineering	Jul 1, 2019	Town Ordinance 12/04/06	Posted on Town website https://ecode360.com/8847862
3.1-2 Develop list and maps of all MS4 stormwater outfalls in priority areas	Completed	Town has located and mapped 95% of all outfalls in town on GIS.	To locate and map on GIS all outfalls in town by years end	Engineering	Jul 1, 2020	July 1, 2020.	
3.1-3 Implement citizen reporting program	Completed	Manual program in place since 2019, online reporting form now available on Town's website	Online form completed to meet the permit	Engineering	Jul 1, 2017	July 1, 2019.	Manual program implemented in 2019, phone calls received by staff and recorded. Now Citizen Request Tracker can be used as well: https://www.rockyhilct.gov/RequestTracker.aspx
3.1-4 Establish legal authority to prohibit illicit discharges	Completed	Completed		Engineering	Jul 1, 2019	July, 2017	Working with legal counsel to amend for the right to enter private lands.
3.1-5 Develop record keeping system for IDDE tracking	In Progress	Manual program in place Purchasing cloud based tracking system which integrates with the GIS system	Develop a record keeping system to meet the permit	Engineering	Jul 1, 2017	July 1, 2019.	Manual program implemented, recoded on spreadsheet.

3.1-6 Address IDDE in areas with pollutants of concern	On going	Town has identified the outfall to test	To identify the pollutant sources and eliminate	Engineering	Not specified	On going	
3.1-7 Detailed MS4 infrastructure mapping	Completed	Town has located and mapped 99% of all outfalls in town on GIS.	To map on GIS the entire public drainage system for use in tracing pollutant sources	Engineering	Jul 1, 2020	July 1, 2020.	
3.1-8 Complete list and maps of all MS4 Stormwater outfalls throughout municipality	Completed	Town has located and mapped 99% of all outfalls in town on GIS	To map on GIS the entire public drainage system for use in tracing pollutant sources	Engineering	Jul 1, 2022	July 1, 2020.	

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

- A link will be added to next year's Annual Report.
- Will update the written IDDE program as needed throughout the permit term.
- Maintain master IDDE tracking database or spreadsheet and ensure all employees involved in IDDE program understand the logging process
- To have the citizen reporting form posted to the town website
- Continue to perform dry and wet weather screening

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

Date of Report	Location / suspected source	Response taken
NONE	NONE	NONE

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.

----- SEE ATTACHED DEEP AND MDC INCIDENT REPORTS -----APPENDIX B-----

Location (Lat long/ street crossing /address and receiving water)	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed (include dates)	Sampling data (if applicable)

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

- Currently utilizing incident reports provided to the Town by DEEP, MDC and the Health District for spills and SSO overflows.
- Receiving phone calls from citizens.
- In process of creating a database or spreadsheet to track IDDE
- In process of creating a citizen reporting form for Town website

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

Location and nature of structure with failing septic systems	Actions taken to respond to and address the failures	Impacted waterbody or watershed, if known
--	--	---

NONE

3.7 IDDE reporting metrics

Metrics	
Estimated or actual number of MS4 outfalls	324
Estimated or actual number of interconnections	3 (Estimated)
Outfall mapping complete	99%
Interconnection mapping complete	0%
System-wide mapping complete (detailed MS4 infrastructure)	99%
Outfall assessment and priority ranking	99%
Dry weather screening of all High and Low priority outfalls complete	0
Catchment investigations complete	0
Estimated percentage of MS4 catchment area investigated	0%

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).

- Provide the highway and parks maintainers and custodial staff annual training on vehicle washing; grease, oil and other hazardous material disposal in the spring and fertilizer and pesticides best management practices in the fall. Other topics will be rotated in. Training provided by Town Staff during work hours. [training sessions will be scheduled for 2023. Date to be determined.]

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
4.1-1 Implement, upgrade, and enforce land use regulations or other legal authority to meet requirements of MS4 general permit	Completed		Procedure in place	Engineering Planning	Jul 1, 2020	2019	
4.1-2 Develop/Implement plan for interdepartmental coordination in site plan review and approval	Complete		Procedure in place	Planning	Jul 1, 2017	July, 2017	Town has a plan review approval form to be completed by engineering, planning, zoning, wetlands, building, health and emergency services prior to approvals are granted
4.1-3 Review site plans for stormwater quality concerns	On going	Plans are reviewed by engineering and wetlands for compliance	Plan compliance with SWQ manual and LID's	Engineer	Jul 1, 2017	On going	
4.1-4 Conduct site inspections	On going	Construction sites are inspected at least once a day for compliance to approved plans	Compliance with approved plans	Engineer Zoning	Jul 1, 2017	On going	Wetlands officer is in the engineering department
4.1-5 Implement procedure to allow public comment on site development	Complete		Procedure in place	Engineering Planning	Jul 1, 2017	July, 2017	Public hearings are held on most proposed site development per the town Wetland and P&Z regulations

4.1-6 Implement procedure to notify developers about DEEP construction stormwater permit	Completed	Town informs developer of DEEP requirement throughout the application process. Language will be included in updated Subdivision regulations and Public Works Manual.	Post DEEP permits at construction site trailer	Planning Engineering	Jul 1, 2017	August 1, 2019.	
4.1-7 Require erosion and sedimentation controls throughout construction	On going	To meet Town requirements	Compliance with approved plans	ZEO	On going	On going	
4.1-8 Require maintenance and operations plan for water quality structures and detention ponds	On going	To meet Town requirements	Compliance with approved plans	Engineering Wetlands ZEO	On going	On going	

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

- Continue to require applicants to submit E&S monitoring reports for sites that disturb more than one acre of land. Reports to submitted monthly and after rain events of more than one inch of rainfall.
- Continue performing site inspections during construction.

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
5.1-1 Establish and/or update legal authority and guidelines regarding LID and runoff reduction in site development planning	Complete		Compliance	Planning	Jul 1, 2021	July 30, 2019	
5.1-2 Enforce LID/runoff reduction requirements for development and redevelopment projects	On going		Inspect development for LID compliance		Jul 1, 2022	July, 2017	Town currently has a zero percent peak discharge requirement for all new proposed developments and modifications to properties
5.1-3 Identify retention and detention ponds in priority areas	Not started		Create database of all stormwater basins and structures, inspect annually	Engineering	Jul 1, 2020	July, 2021	
5.1-4 Implement long-term maintenance plan for stormwater basins and treatment structures	On going	A maintenance plan for each stormwater treatment structure was a condition of approval.	Create database of all stormwater basins, structures and maintenance plans inspect annually	Engineering, Public Works	Jul 1, 2020	July, 2017	This is an established policy
5.1-5 DCIA mapping	Not Started		Create Map	Engineering	Jul 1, 2020	July 1, 2024	
5.1-6 Address post-construction issues in areas with pollutants of concern	On going	None reported in 2019	Implement DCIA retrofit BMP's	Engineering	Not specified		Town inspect projects prior to C/O or acceptance for site stability

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

Continue inspection of town owned storm water infrastructure

5.3 Post-Construction Stormwater Management reporting metrics

Metrics	
Baseline (2012) Directly Connected Impervious Area (DCIA)	acres
DCIA disconnected (redevelopment plus retrofits)	0 acres this year /0 acres total
Retrofits completed	2
DCIA disconnected	0 % this year / 0 % total since 2012
Estimated cost of retrofits	\$10,000
Detention or retention ponds identified	0 this year /0 total

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

None

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
6.1-1 Develop/implement formal employee training program	On going	Provided training to highway, parks maintainers and custodians	Continue employee training	Public Works	Jul 1, 2019	March 2019	Training TBD in 2023.
6.1-2 Implement MS4 property and operations maintenance	On going	Maintain filters in CB's at town garages MSDS sheets are kept at the Highway and Parks garage and reviewed annually	Reduce grease, oils and petroleum hydrocarbons	Public works	Jul 1, 2018	July, 2019	
6-3 Implement coordination with interconnected MS4s	Not Started			Engineering	Not specified	TBD	Incomplete task. Develop/implement in 2023.
6.1-4 Develop/implement program to control other sources of pollutants to the MS4	Not Started		Notify commercial and industrial business of regulations by mail	Engineering	Not specified	Anticipate development by July 1, 2021.	Incomplete task. Develop/implement in TBD in 2023.
6.1-5 Evaluate additional measures for discharges to impaired waters*	On going			Engineering	Not specified	On going	
6.1-6 Track projects that disconnect DCIA	Not Started		To reduce 1% of total DCIA acreage per year	Engineering	Jul 1, 2017	Anticipate development by July 1, 2023	Plan to create a database or spreadsheet for tracking
6.1-7 Implement infrastructure repair/rehab program	On going		Retrofit last cb on line with 4' sump and hood	Engineering Public Works	Jul 1, 2021	Anticipate development by July 1, 2023	Incomplete task. Develop/implement in TBD in 2022.

6.1-8 Develop/implement plan to identify/prioritize retrofit projects to disconnect 2% of DCIA	Not Started			Engineering Public Works	Jul 1, 2022	Jul 1, 2023	
6.1-9 Develop/implement street sweeping program	On going	Swept all roads utilizing town forces		Public Works	Jul 1, 2018	Ongoing	Note, the town does not use sand during its winter operations so there is limited sweepings to clean
6.1-10 Develop/implement catch basin cleaning program	On going	Subcontractor vacuum 772 CB's, visual inspection during vacuuming	Clean 1/3 of all town owned catch basins each year	Public Works	Jul 1, 2020	Ongoing	Mix of Town Forces & private Town – 122 Private – 650
6.1-11 Develop/implement snow management practices	On going	Implemented DEEP BMP for snow removal Rock salt stored in salt shed, liquid salts stored in storage tank		Public Works	Jul 1, 2018	July, 2017 (developed) Summer 2018 completed	Plan included in Town Stormwater Management Plan
6.1-12 Develop/implement pet waste management practices	On going	Signs regarding pet waste posted at dog park Pet waste bags and trash receptacle provided at dog park		Parks	Jul 1, 2017	July, 2017 (developed) Summer 2018 completed	Plan to provide informational brochures for distribution at town parks regarding pet waste
6.1-13 Hazardous Waste Collection	On going	Annual hazardous waste collection for Rocky Hill residents in conjunction with The MDC		Public Works The MDC	Yearly	October 2022	
6.1-14 Bulky waste collection	On going	Town pick up bulky waste from residents on request		Public Works		Daily 2022	

6.1-15 Leaf pick-up	On going	Posted on the Town's website		Public Works	Yearly	Fall 2022	
6.1-15 Parks	On going	Established integrated pesticide management program		Parks & Recreation		2020	The parks department has been following this program
6.1-19 Highway Garage	On going	Uses under-carriage truck wash	Send pollutants to treatment structure	Public Works		2020	Public Works built an under-carriage truck wash
6.1-20 Shred-It	On going	Posted on the Town website and quarterly brochure	Shred-It events	Public Works		May 2022 Sept 2022	

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

- Provide additional training to highways, parks, custodians.
- Provide training to land use boards and commissions
- Provide additional literature regarding pet waste to be placed at all town parks
- Create database for DCIA
- Information plaques on catch basins and bridges (culverts) stating water flows to Long Island Sound
- Continue hazards waste collection
- Continue bulky waste collection
- Continue leaf pick up
- Volunteers to clean along waterways

6.3 Pollution Prevention/ Good Housekeeping reporting metrics

Metrics	
Employee training provided for key staff	No, Postponed due to COVID pandemic
Street sweeping	
Curb miles swept	124 miles
Volume (or mass) of material collected	68 +/- tons (estimated)
Catch basin cleaning	
Total catch basins in priority areas	2320
Total catch basins in MS4	2320
Catch basins inspected	122
Catch basins cleaned	772 (unknown # drain to impaired waters)
Volume (or mass) of material removed from all catch basins	10 cy (estimated)
Volume removed from catch basins to impaired waters (if known)	Not Known

Snow management	
Type(s) of deicing material used	Rock Salt Treated Salt Magnesium Chloride
Total amount of each deicing material applied	195 cy Rock Salt 1,224 cy Treated Salt 500 gal. Magnesium Chloride
Type(s) of deicing equipment used	Trucks with spreaders and sprayer
Lane-miles treated	124 miles
Snow disposal location	N/A (no site used by Town)
Staff training provided on application methods & equipment	Yes, November 2022
Municipal turf management program actions (for permittee properties in basins with N/P impairments)	
Reduction in application of fertilizers (since start of permit)	0 lbs or %
Reduction in turf area (since start of permit)	0 acres
Lands with high potential to contribute bacteria (dog parks, parks with open water, & sites with failing septic systems)	
Cost of mitigation actions/retrofits	\$ N/A

6.4 Catch basin cleaning program

Briefly describe the method used to optimize your catch basin inspection and cleaning schedule.

1. All catch basins that were within the towns' annual paving project areas are cleaned, inspected and repaired.
2. Clean 1/3 of town owned catch basins each year by a subcontractor. (Shaw Vac Service)

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.

Retrofitted two area with drywells and leaching water quality trenches in 2020. DCIA unknown.

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

Not complete. This should be considered in 2023.

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

Identify areas where the Town can use infiltration practices and prioritize possible modifications.

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

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.

No sampling or testing was performed in 2022. See Appendix D for more information.

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

2.1 Screening data collected under 2017 permit

----- SEE APPENDIX B FOR COPIES OF 2020 OUTFALL SCREENING RESULTS-----

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. See Appendix B for 2020 results

PRE-2017 PERMIT

Outfall ID	Sample date	Parameter (Nitrogen, Phosphorus, Bacteria, or Other pollutant of concern)	Results	Name of Laboratory (if used)	Follow-up required?
006	9/15/05	Bacteria	58,000/100 mL	Connecticut Testing Lab	No
034	9/15/05	Bacteria	83,000/100 mL	Connecticut Testing Lab	No
006	7/11/06	Bacteria	240,000/100 mL	Connecticut Testing Lab	No
002	7/23/08	Bacteria	>5,000/100 mL	Connecticut Testing Lab	No
008	7/23/08	Bacteria	>5,000/100 mL	Connecticut Testing Lab	No
022	7/23/08	Bacteria	>5,000/100 mL	Connecticut Testing Lab	No
031	12/2/15	Bacteria		Connecticut Testing Lab	No

2018

7-15	9-18-18	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
7-17	9-18-18	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
7-19	9-18-18	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
11-1	9-18-18	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
11-2	9-18-18	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
11-4	9-18-18	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes

2019

11-5	4/15/19	Bacteria	3870/100 mL	Phoenix Environmental Lab	Yes
7-16	4/15/19	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
11-8	4/15/19	Bacteria	52/100 mL	Phoenix Environmental Lab	Yes
11-3	4/15/19	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
8-13	4/15/19	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
11-7	4/15/19	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes

2020

OF-33	11/23/20	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
OF-32	11/23/20	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
OF-80	11/23/20	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
OF-29	11/23/20	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
OF-78	11/23/20	Bacteria	>24,200/100 mL	Phoenix Environmental Lab	Yes
OF-24	11/23/20	Bacteria	3870/100 mL	Phoenix Environmental Lab	Yes

2021

		No Sampling or Testing Performed			
--	--	----------------------------------	--	--	--

2022

		No Sampling or Testing Performed			
--	--	----------------------------------	--	--	--

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

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, 2021.

Outfall	Sample Date	Parameter(s)	Results	Name of Laboratory (if used)

Part III: Additional IDDE Program Data [This section required beginning with 2019 Annual Report]

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

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

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

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

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

3.3 Wet weather investigation outfall sampling data

Outfall ID	Sample date	Ammonia	Chlorine	Surfactants

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

Part IV: Certification

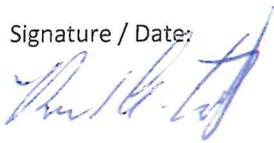
"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate 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

Print name:

Raymond Carpentino, Town Manager

Signature / Date:

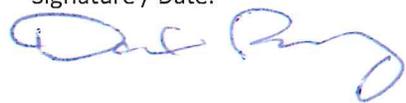
 8/14/23

Document Prepared by

Print name:

**David Palmberg, Environmental Specialist /
Land Surveyor**

Signature / Date:

 8-14-23

APPENDIX A

TOWN OF ROCKY HILL - QUARTERLY NEWSLETTER 2022



Rocky Hill
Make new history here.

Winter/Spring 2021/22

Parks & Recreation

Registration starts December 1
Pages 2-16

Senior Services Programs

Registration starts December 1
Pages 17-18

Community Development & Public Works

Page 19

Human & Youth Services

Registration starts December 1
Pages 20-21

Cora J. Belden Library

Pages 22-23

Winter and Spring in Surwife Park



Discover our Winter and Spring programs!

(SAVE THE DATE!) Hop Around the Hill
Saturday, April 9, 2022

See page 11.

Visit us online: www.rockyhillct.gov

Community Development and Public Works

Public Works

TRANSFER STATION

HOURS:

SUMMER

Thursdays, 7:00am–2:00pm

Fridays, 7:00am–2:00pm

WINTER (Christmas thru first Sat. March)

Saturdays, 7:00am–1:00pm

Saturdays, 7:00am–1:00pm

LEAF COLLECTION

Leaf collection will begin Monday, November 1, 2021, and will continue until Friday December 3, 2021. Please rake leaves to the edge of the road, not into the road, for collection by the Public Works Department.

Multiple passes are made throughout town and collection is weather dependent. There is no pick-up list as the Town checks each street starting from the east side of the Town to the west side. Therefore, PLEASE DO NOT CALL to arrange a pick up.

Brush and leaves may be brought to the Transfer Station at 59 Old Forge Road year-round. Please see our website for more information. www.rockyhillct.gov/publicworks

BRUSH PICK UP

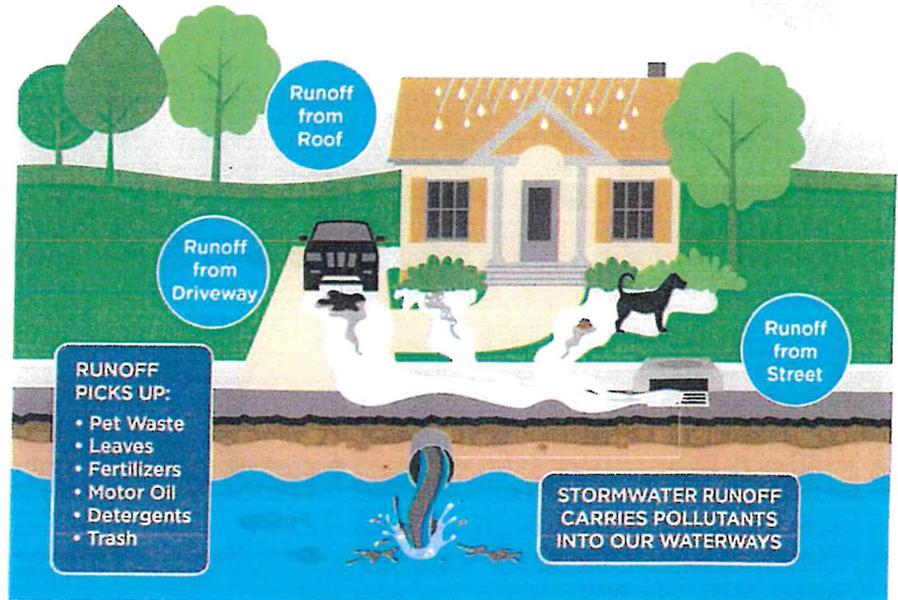
Brush pickup has ended for the year and will resume in Spring 2022. Brush may be brought to the Transfer Station at 59 Old Forge Road year-round during their hours of operation.

CURBSIDE CHRISTMAS TREE COLLECTION

Tree pick up will begin Monday, January 3, 2022, through Friday, January 28, 2022. Residents can bring their Christmas trees to the Transfer Station at no cost. All Christmas trees should be cut to a size that is safely handled by one person. Remove all ornaments, lights, nails, tree stands, and bags. Only Christmas trees will be accepted.



Water Quality Matters



1. NEVER DUMP ANYTHING DOWN THE STORM DRAINS
2. USE FERTILIZERS SPARINGLY
3. VEGETATE BARE SPOTS IN YOUR LAWN
4. USE A MULCHING LAWN MOWER IN LIEU OF BAGGING
5. CONSIDER PEST MANAGEMENT TECHNIQUES
6. CONSIDER THE USE OF RAIN GARDENS
7. TAKE YOUR CAR TO THE CAR WASH
8. REPAIR FLUID LEAKS IN YOUR VEHICLES
9. PICK UP AFTER YOUR PET

CONTACTS:

Departmental Phone:

860-258-2766 (General)

860-258-2733 (Building Dept.)

Stephen D. Sopelak, P.E. – *Director of Public Works & Community Development Services*
860-258-7672

Joe Lentini – *Field Operations and Highway Superintendent*
860-258-7709

Bob Alvarado – *Wetlands Agent*
860-258-2734

Kim Ricci – *Town Planner*

860-258-2761

Dave Palmberg – *Zoning Enforcement Officer*
860-258-7675

Mike Violette – *Building Official*
860-258-7673

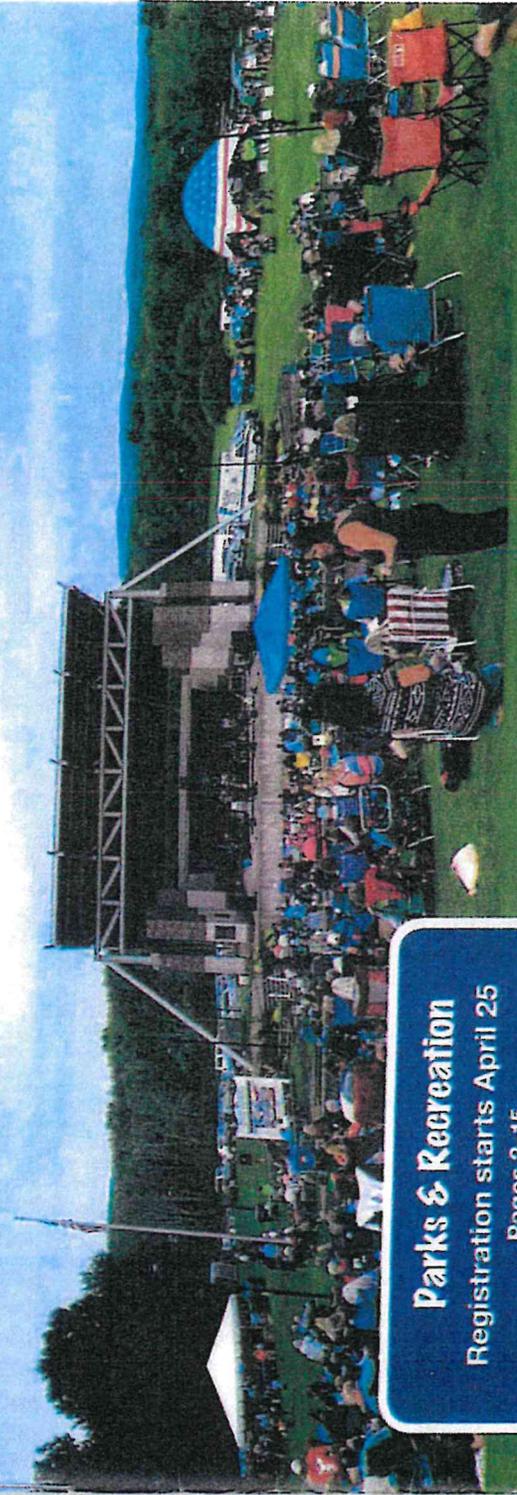
Steve Kardys – *Asst. Building Official*
860-258-7676

Elton Mancura – *Asst. Building Official*
860-258-2745



Rocky Hill
Make new history here.

Summer 2022



Parks & Recreation

Registration starts April 25
Pages 2-15

Senior Services Programs

Registration starts April 25
Pages 16-17

Community Development & Public Works

Page 18

Human & Youth Services

ROCKY HILL Drive-In Movies

Summer Drive-In Movie Series

Friday evenings in July & August
at Rocky Hill High School – Faculty Lot.

Community Development and Public Works

Water Quality Matters

ADOPT HEALTHY HOUSEHOLD HABITS TO PROTECT OUR WATERS!

As stormwater flows over driveways, lawns, and sidewalks, it picks up debris, chemicals, dirt, and other pollutants and flow into a storm sewer system or directly to a lake, stream, river, wetland, or coastal water. Anything that enters a storm sewer system is discharged untreated. Did you know that polluted runoff is the nation's greatest threat to clean water?

Vehicles and Garage

- Use a commercial car wash or wash your car on lawn or other unpaved surface to minimize the amount of dirty, soapy water flowing into the storm drain.
- Check your vehicles, boat, and other machinery and equipment for leaks and spills. Make repairs and clean up responsibly!
- Recycle used oil and other automotive fluids at participating service stations. Don't dump these chemicals down the storm drain or dispose of them in your trash.

House, Lawn and Garden

- Water your lawn during the cool times of the day, and don't let water run off into the storm drain.
- Use pesticides and fertilizers sparingly. Avoid application if the forecast calls for rain.
- Select native plants and grasses that are drought- and pest-resistant. They require less water, fertilizer, and pesticides!
- Reduce the amount of paved area and increase the amount of vegetated area in your yard.
- Consider directing downspouts away from paved surfaces onto lawns and other measures to increase infiltration and reduce polluted runoff. Rainbarrels are also a great option!

Excerpts from "Make your home The SOLUTION TO STORMWATER POLLUTION!", an educational guide by the EPA. (See more at www.epa.gov/nodes/stormwater or www.epa.gov/nps).

Contacts:

Departmental Phone:

860-258-2766 (Community Development & Public Works)

860-258-2733 (Building Dept.)

Joe Lentini – *Field Operations and Highway Superintendent*

860-258-2766

Jason Scott – *Civil Engineer/Inspection Coord.*

860-258-7674

Bob Alvarado – *Wetlands Agent*

860-258-2734

Kim Ricci – *Town Planner*

860-258-2761

Dave Palmberg – *Zoning Enforcement Officer*

860-258-7675

Mike Violette – *Building Official*

860-258-7673

Steve Kardys – *Asst. Building Official*

860-258-7676

Elton Mancura – *Asst. Building Official*

860-258-2745

Public Works

BRUSH PICKUP (for residential homeowners only)

Brush pickup happens three times this year:

SPRING: Week of April 18–22, 2022

SUMMER: Week of July 18–22, 2022

FALL: Week of September 19–23, 2022

Brush may also be brought to the Transfer Station at 59 Old Forge Road year-round during their hours of operation.

Please see our website for more information on all of our programs and services: <https://www.rockyhillct.gov/214/Public-Works>

TRANSFER STATION

HOURS:

SUMMER

Thursdays, 7:00am–2:00pm

Fridays, 7:00am–2:00pm

Saturdays, 7:00am–1:00pm

WINTER

(Christmas thru first Saturday in March)

Saturdays, 7:00am–1:00pm

SHRED-IT EVENTS (Residents Only)

Each resident is permitted to bring up to 3 copy paper sized boxes or brown paper bags of material to be shredded. Driver's license required for proof of residency. Paper Only (no binders).

Dates: Saturday, May 14, 2022 and

Saturday, September 24, 2022

Time: 9:00am–1:00pm

Location: West Hill School, 95 Cronin Drive



Rocky Hill
Make new history here.

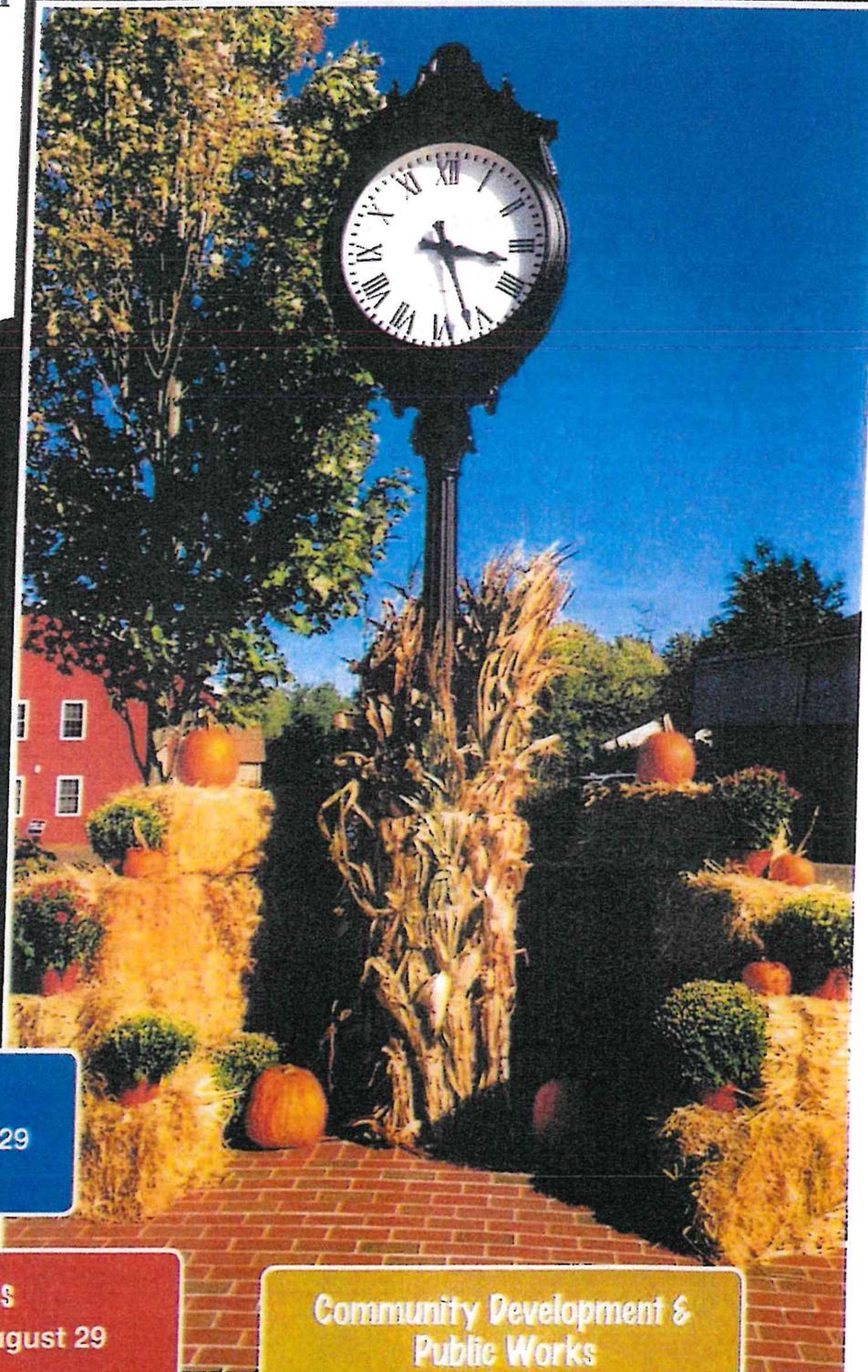
Fall 2022



Rocky Hill Fall Fest

**Saturday,
October 15, 2022**
Rain Date October 16

Visit us online: www.rockyhillct.gov



Parks & Recreation

Registration starts August 29
Pages 2-13

Senior Services

Registration starts August 29
Pages 14-15

Community Development & Public Works

Page 16

Human & Youth Services

Registration starts September 7
Pages 17-19

Cora J. Belden Library

Pages 20-23

Community Development and Public Works



Water Quality Matters

ADOPT HEALTHY HOUSEHOLD HABITS TO PROTECT OUR WATERS!

People, plants, and animals rely on fresh water. Did you know that only 2.5% of the Earth's water is fresh water? Even more amazing is that 2/3 of freshwater is ice, leaving 1/3 in the form of groundwater and surface water.

Having so little water available for drinking and recreation means that water conservation is something that is everyone's responsibility. Changing old habits about how we use water around the house can help save on water treatment costs and conserve the water available in our rivers, lakes, reservoirs, and wells. Here are a few little-known facts to keep in mind as you go about your day that may help to make little changes to reduce your usage.

Indoor

- Letting your faucet run for five minutes while washing dishes can waste 10 gallons of water and uses enough energy to power a 60-watt light bulb for 18 hours. Consider using your dishwasher more often!
- Running the dishwasher only when it's full can eliminate one load of dishes per week and save the average family nearly 320 gallons of water annually.
- Turning off the faucet while brushing your teeth can save 8 gallons of water per day and, while shaving, can save 10 gallons of water per shave. Assuming you brush your teeth twice daily and shave 5 times per week, you could save nearly 5,700 gallons per year.

Outdoor

- Outdoor water use accounts for more than 30 percent of total household water use, so be mindful of how much you water.
- If the average sized lawn in the United States is watered for 20 minutes every day for 7 days, it's like running the shower constantly for 4 days or taking more than 800 showers. That equates to amount of water needed for the average family to take showers for a year.
- As much as 50 percent of the water we use outdoors is lost due to wind, evaporation, and runoff caused by inefficient irrigation methods and systems. A household with an automatic landscape irrigation system that isn't properly maintained and operated can waste up to 25,000 gallons of water annually.

Excerpts from the US Geologic Survey (USGS) and the EPA website: "Watersense – Statistics and Facts"
(See more at <https://www.epa.gov/watersense/>)

Contacts:

Departmental Phone:

860-258-2766 (Community Development & Public Works)

860-258-2733 (Building Dept.)

Stephen Sopolak, PE – Director of Public Works & Community Development/Town Engineer

860-258-7672

Joe Lentini – Field Operations and Highway Superintendent

860-258-2766

Jason Scott – Civil Engineer/Inspection Coord.

860-258-7674

Bob Alvarado – Wetlands Agent

860-258-2734

Kim Ricci – Town Planner

860-258-2761

Dave Palmberg – Zoning Enforcement Officer

860-258-7675

Mike Violette – Building Official

860-258-7673

Steve Kardys – Asst. Building Official

860-258-7676

Elton Mancura – Asst. Building Official

860-258-2745

Public Works

TRANSFER STATION

HOURS:

SPRING THROUGH FALL (up to Dec 23rd)

Thursdays 7:00am–2:00pm

Saturdays 7:00am–1:00pm

Fridays 7:00am–2:00pm

Saturdays 7:00am–1:00pm

WINTER

(Dec 31st to the first Sat. in March)

Saturdays 7:00am–1:00pm

SHRED-IT EVENT (Residents Only)

Each resident is permitted to bring up to 3 copy paper sized boxes or brown paper bags of material to be shredded. Driver's license required for proof of residency. Paper Only (no binders).

Date: Saturday, September 24, 2022

Time: 9:00am–1:00pm

Location: Myrtle Stevens School,
322 Orchard Street



BRUSH PICKUP

(for residential homeowners only)

Last Brush Pickup for 2022:

Dates: Week of September 19-23, 2022

(Pickups will start again in the Spring of 2023.)

Brush may also be brought to the Transfer Station at 59 Old Forge Road year-round during their hours of operation.

CHRISTMAS TREE PICK UP

(for residential homeowners only)

Dates: Monday, January 2, 2023–Friday,

January 27, 2023

Please see our website for more information on all of our programs and services:

<https://www.rockyhillct.gov/214/Public-Works>

What is grosser than picking up dog poop? Stepping in it! What is even grosser than that? Swimming in, fishing from or drinking water with dog poop in it.

 Cleaning up after your pet is good for both you and your local environment!

 Pet waste left on the road, sidewalk or even in the woods can harm water quality and human health.

 Nutrients in pet waste can promote the growth of algae and aquatic plants in streams, rivers, ponds and lakes.

 Pet waste contains bacteria, parasites and viruses that can make swimming, boating or drinking water unsafe.



Important
Pet Waste
Information
Inside

Pet Waste, Water Quality & Your Health

Pet Waste is...

POLLUTION!

Uncollected pet waste can end up in nearby water resources

AN ENVIRONMENTAL RISK!

Pet waste contains nutrients that can degrade water quality

A HEALTH RISK!

Microorganisms in pet waste can make people or pets sick



Prevent Water Pollution

Protect Your Health

Clean Up After Your Pet

Connecticut River Coastal Conservation District
deKoven House Community Center
27 Washington Street
Middletown, CT 06457
(860) 346-3282



APPENDIX B

TOWN OF ROCKY HILL - HOUSEHOLD HAZARDOUS WASTE
DAY CALENDAR 2022

***2022* PUBLIC WORKS DATES**

SHRED-IT EVENT (for residents only)

Saturday, May 14, 2022

Saturday, September 24, 2022

Stevens School, 322 Orchard Street

9:00 a.m. to 1:00 p.m.

HOUSEHOLD HAZARD WASTE

Saturday, October 1, 2022

8:00 am to 1:00 pm at MDC Treatment Plant, 80 Goff Brook Road

BRUSH PICK UP

- **SPRING**: WEEK OF APRIL 18-22, 2022
- **SUMMER**: WEEK OF JULY 18-22, 2022
- **FALL**: WEEK OF SEPTEMBER 19-23, 2022

Brush pickup will **END** September **23rd** and resume in the spring, 2023.

LEAF COLLECTION

Tuesday, November 1, 2022 – Friday, December 2, 2022

Leaf collection is from the east to the west side of town and is weather dependent. Please rake leaves to the edge of the road, not into the road for collection by the Public Works department.

CHRISTMAS TREE PICK UP

Monday, January 2, 2023 – Friday, January 27, 2023.

Tree pick up will be continuous until the end of January.

TRANSFER STATION

Brush and leaves may be brought to the Transfer Station at 59 Old Forge Road year-round.

SUMMER (March 10th - Dec 23rd)

Thursdays 7:00 am-2:00 pm

Fridays 7:00 am-2:00 pm

Saturdays 7:00 am-1:00 pm

WINTER (Dec 31st-1st Sat in March)

Saturdays 7:00 am-1:00 pm

2022 MDC Household Hazardous Waste Collection Schedule
 (Collections are held on Saturdays from 8 a.m. - 1 p.m.*)

<u>DATE</u>	<u>TOWN</u>	<u>LOCATION</u>
April 30, 2022 ⁺	Newington	Town Garage, 281 Milk Lane (off Fenn Road)
May 14, 2022	Hartford	MDC Operations Facility, 125 Maxim Road
May 21, 2022	Windsor	Poquonock WPCF, 1222 Poquonock Avenue
June 4, 2022	Wethersfield	Wethersfield High School, 411 Wolcott Hill Road
June 26, 2022 (Sunday)	West Hartford	Public Works Garage, 17 Brixton Street
September 10, 2022	West Hartford	Public Works Garage, 17 Brixton Street
September 24, 2022 ⁺	Bloomfield	Public Works Building, 21 Southwood Drive
October 1, 2022	Rocky Hill	Rocky Hill WPCF, 80 Goff Brook Lane
October 15, 2022 [^]	Windsor Locks/E. Granby	Public Works Garage, 6 Stanton Road, Windsor Locks
October 29, 2022	East Hartford	East Hartford WPCF, 65 Pitkin Street

(WPCF = Water Pollution Control Facility)

* One collection is held on **Sunday**, June 26, 2022

⁺ Used oil is accepted at this collection

[^]Used oil from Windsor Locks Residents ONLY accepted at this collection.

**Residents of the following towns may attend *any* MDC sponsored
 HHW collection event:**

- | | |
|-----------------|-----------------|
| ● Bloomfield | ● Rocky Hill |
| ● East Granby | ● West Hartford |
| ● East Hartford | ● Wethersfield |
| ● Hartford | ● Windsor |
| ● Newington | ● Windsor Locks |

APPENDIX C

CT DEEP & MDC INCIDENT REPORTS (2022)

NOTE: NO MDC INCIDENT REPORTS FOR 2021 & 2022 PERMIT YEAR ON FILE



(<https://portal.ct.gov/DEEP>)

Hazconnect

Incidents

Click the Incident ID to launch the Incident Report

rocky hill

<u>Incident ID</u>	<u>Incident Status</u>	<u>Incident Date</u>	<u>Incident Type</u>	<u>Incident Subtype</u>	<u>Incident Description</u>	<u>Source Type</u>	<u>Source Subtype</u>	<u>Incident Address</u>	<u>Chemicals</u>
Incident ID			All ▼						
202205071 (ViewPdfData.aspx?act=print&user=public&ReportID=7569)	Inactive	12/28/2022	Chemical Incident	Vehicle Accident	MVA. Contents of one radiator. No waterways affected. Speedy dry applied	Transportation	Road Transport Motor Vehicle	91S exit 23 off ramp, Rocky Hill, CT	Antifreeze - 0
202204973 (ViewPdfData.aspx?act=print&user=public&ReportID=6970)	Inactive	12/21/2022	Petroleum Incident	Equipment Failure	leak from delivery truck	Transportation	Special Transport Vehicle	37 Westmeadow Road, Rocky Hill, CT	#2 Fuel Oil for heating - 5 Gals
202204843 (ViewPdfData.aspx?act=print&user=public&ReportID=6379)	Inactive	12/07/2022	Petroleum Incident	Fire	passenger MV Fire on I-91s X23-24	Transportation	Road Transport Motor Vehicle	I-91 South, Rocky Hill, CT	Gasoline as transportation fuel - 10 Gals
202204804 (ViewPdfData.aspx?act=print&user=public&ReportID=6343)	Inactive	12/02/2022	Chemical Incident	Fire	Car fire with S500 Foam used to extinguish on I-91 north prior to Exit 23, Rocky Hill, FD on scene. Notification only.	Transportation	Road Transport Motor Vehicle	I-91 north prior to Exit 23, Rocky Hill, CT	Gasoline as transportation fuel - 0

<u>Incident ID</u>	<u>Incident Status</u>	<u>Incident Date</u>	<u>Incident Type</u>	<u>Incident Subtype</u>	<u>Incident Description</u>	<u>Source Type</u>	<u>Source Subtype</u>	<u>Incident Address</u>	<u>Chemicals</u>
202204749 (ViewPdfData.aspx?act=print&user=public&ReportID=6613)	Inactive	11/28/2022	Chemical Incident	Equipment Failure	master set ac534 leaked from frac tank, liquid non haz concrete additive, ESI contracted for clean up	Fixed Facility	Commercial	21 Laurel Road, Rocky Hill, CT	concrete additive - 50 Gals
202204323 (ViewPdfData.aspx?act=print&user=public&ReportID=5212)	Inactive	10/19/2022	Petroleum Incident	Hose Failure	hydraulic line failure, speedy dry	Transportation	Freight Transport Vehicle	32 Little Oak , Rocky Hill, CT	Hydraulic Oil - 2 Gals
202204191 (ViewPdfData.aspx?act=print&user=public&ReportID=4830)	Inactive	10/06/2022	Petroleum Incident	Above Ground Tank Failure	275 oil tank leaking 20-30 gallons of #2 fuel oil. Released onto grave/dirt. FD on scene Deputy Chief Gentile 860-209-5929. Construction lot.	Fixed Facility	Commercial	45 Evans Road, Rocky Hill, CT	#2 Fuel Oil for heating - 0
202204154 (ViewPdfData.aspx?act=print&user=public&ReportID=4739)	Inactive	10/04/2022	Dielectric Fluid Incident	Non-PCB	2418 Main St, Rocky Hill. 8g non-pcb transformer oil. cleaned.	Fixed Facility	Commercial	2418 Main ST, Rocky Hill, CT	Transformer Oil - 8 Gals
202203935 (ViewPdfData.aspx?act=print&user=public&ReportID=4371)	Inactive	09/14/2022	Petroleum Incident	Leaking Motor Vehicle	Contents of engine of passenger car into manhole/sewer (sheen visible) at Cromwell Ave at New Britain Ave, Rocky Hill due to MVA. FD on scene. Notification only.	Transportation	Road Transport Motor Vehicle	Cromwell Ave. at New Britain Ave., Rocky Hill, CT	Motor Oil - 0
202203911 (ViewPdfData.aspx?act=print&user=public&ReportID=4307)	Inactive	09/13/2022	Petroleum Incident	Leaking Motor Vehicle	I 91 north exit 24 ramp. MV fluids from MVA. MVA was caused by a larger oil sheen already on the ramp, unk cause. DOT sending a sand truck.	Transportation	Road Transport Motor Vehicle	I 91 north Exit 24, Rocky Hill, CT	Motor Oil - 2 Gals unk Petroleum - 20 Gals

<u>Incident ID</u>	<u>Incident Status</u>	<u>Incident Date</u>	<u>Incident Type</u>	<u>Incident Subtype</u>	<u>Incident Description</u>	<u>Source Type</u>	<u>Source Subtype</u>	<u>Incident Address</u>	<u>Chemicals</u>
202203696 (ViewPdfData.aspx?act=print&user=public&ReportID=3951)	Inactive	08/27/2022	Petroleum Incident	Fire	passenger mv fire, foam used	Transportation	Road Transport Motor Vehicle	I-91 North Exit 23, Rocky Hill, CT	mv fluids - 0
202203633 (ViewPdfData.aspx?act=print&user=public&ReportID=5007)	Inactive	08/23/2022	Chemical Incident	Vehicle Accident	2 car mva, Town Line Road west of Silas Deane Highway, storm drain affected that flows to CT River	Transportation	Road Transport Motor Vehicle	Town Line Road, Rocky Hill, CT	Antifreeze - 5 Gals
202203594 (ViewPdfData.aspx?act=print&user=public&ReportID=3702)	Inactive	08/20/2022	Petroleum Incident	Leaking Motor Vehicle	315 meadow Rd, Rocky Hill two vehicles submerged at the boat launch into the CT River. Strong odor of gasoline	Transportation	Road Transport Motor Vehicle	315 Meadow Rd, Rocky Hill, CT	Gasoline as transportation fuel - 50 Gals
202203480 (ViewPdfData.aspx?act=print&user=public&ReportID=3456)	Inactive	08/10/2022	Biomedical Incident		bio medical waste dumping discovered 07:00 8/10, road closed	Transportation	Other Transportation Types	80 town line road, rocky hill, CT	bio medical waste - 0
202203192 (ViewPdfData.aspx?act=print&user=public&ReportID=3064)	Inactive	07/16/2022	Petroleum Incident	Leaking Motor Vehicle	Contents of engine of PU into median due to MVA. Dispersed. No waterways.	Transportation	Road Transport Motor Vehicle	I-91 South, 1 mile South of Exit 23, Rocky Hill, CT	Motor Oil - 0
202300150 (ViewPdfData.aspx?act=print&user=public&ReportID=7901)	Inactive	01/18/2023	Petroleum Incident	Leaking Motor Vehicle	Rocky Hill I91 South just south of exit 23 - tractor trailer fire - diesel and other fluids - unknown amount - no hazmat on board - no waterway/catch basin	Transportation	Freight Road Transport Vehicle	I91 South Exit 23, Rocky Hill, CT	Diesel as transportation fuel - 0 Motor Oil - 0

Total Results:16 Rows per page 25



table



Sign In

Spill Incidents from July 1, 2022 to Recent for Download

Based on

[Spill Incidents from July 1, 2022 to Recent for Download](#)

Publishing to the public requires approval

This data set represents information reported after June 30, 2022 to the Department of Energy and Environmental Protection (CT DEEP), generally to the CT DEEP Dispatch Center, regarding releases of substances to the environment, generally through accidental spills.

The update frequency on this data set is about once a month.

For current information related to releases reported to CT DEEP from July 1, 2022 to the present, go to Incident Reports for Releases Reported to CT DEEP July 1, 2022 to present at: <https://connecticut.hazconnect.com/listincidentpublic.aspx>.

For a dataset related to releases reported to CT DEEP from July 1, 1996 to June 30, 2022 refer to the CT Open Data dataset: <https://data.ct.gov/Environment-and-Natural-Resources/Spill-Incidents-from-January-1-1996-to-June-30-2022/wr2a-rnsg>

This dataset is a snapshot of data from the live system that is updated periodically to provide to public users the download capabilities offered from the CT Open Data platform.

Connecticut General Statutes Section 22a-450 requires anyone who causes any discharge, spillage, uncontrolled loss, seepage or filtration of oil or petroleum or chemical liquids or solid, liquid or gaseous products, or hazardous wastes which poses a potential threat to human health or the environment to report that release to the CT DEEP. Reports of releases from other persons are also included in this dataset.

Examples of what may be included in a spill incident record includes: Administrative information (unique spill case number), Spill date/time, Location, Spill source and cause, Material(s) and material type spilled.

Data limitations and factors to consider when using this data:

This data is limited to information about a spill incident as it was known at the time it was reported to CT DEEP. Although some data reflects updated information after the time of the initial notification, CT DEEP does not field check and verify all reported information. Therefore, information later determined to be incomplete or inaccurate may exist in this data set. There may also be spelling errors or other unintentionally inaccurate data that was transcribed in the spill incident report.

This dataset is a subset of records and information that may be available about releases that have occurred at specific locations. This dataset does not replace a full review of files publicly available either on-line and/or at CT DEEP's Records Center.

For a complete review of agency records for this or other agency programs, you can perform your own search in our DEEP public file room

(<https://portal.ct.gov/DEEP/About/Environmental-Quality-Records-Center-File-Room>) located at 79 Elm Street, Hartford CT or at our DEEP Online Search Portal at:

<https://filings.deep.ct.gov/DEEPDocumentSearchPortal/Home>

If errors are found or there are questions about the data, please contact the program unit using the following email address: DEEP.SpillsDocs@ct.gov

[Expand](#)

- [Subscribe to Changes](#)
- [Share on Facebook](#)
- [Share on Twitter](#)
- [View as a table](#)
- [View as a rich list](#)
- [View as a single row](#)
- [View as a template](#)
- Find in this Dataset [rocky hill](#)

• [More Views](#)

• [Filter](#)

Suggest a Dataset		Terms of Service		Contact Us		Powered by Socrata		Privacy						
Incident ID	Reported Date	Township	Incident Address	Incident Description	Incident Status	Incident Date	Incident Type	Incident Source	Cost Recovery Case?	DEMHS Region	Lat/Long	Company Name	Chemicals	Last Updated
202300150	01/18/2023	Rocky Hill	91 South Exit 23, Rocky Hill, CT	Rocky Hill I91 South just south of exit 23 - tractor trailer fire - diesel and other fluids - unknown amount - no hazmat on board - no waterway/catch basin	Inactive	01/18/2023	Petroleum Incident	Transportation	Yes	3	41.6582 / -72.6715		Diesel as transportation fuel - 0 ; Motor Oil - 0	01/19/2023
202205071	12/28/2022	Rocky Hill	91S exit 23 off ramp, Rocky Hill, CT	MVA. Contents of one radiator. No waterways affected.	Inactive	12/28/2022	Chemical Incident	Transportation		3	41.6532 / -72.6729	Rocky Hill	Antifreeze - 0	01/10/2023

Incident ID	Reported Date	Township	Incident Address	Incident Description	Incident Status	Incident Date	Incident Type	Incident Source	Cost Recovery Case?	DEMHS Region	Lat/Long	Company Name	Chemicals	Last Updated
202204973	12/21/2022	Rocky Hill	37 Westmeadow Road, Rocky Hill, CT	Speedy dry applied leak from delivery truck, speedy dry, kropp environmental contracted	Inactive	12/21/2022	Petroleum Incident	Transportation	3		41.6606 / -72.6876	Hop Energy	#2 Fuel Oil for heating - 5 Gals	12/21/2022
202204843	12/07/2022	Rocky Hill	I-91 South, Rocky Hill, CT	passenger MV Fire on I-91s X23-24	Inactive	12/07/2022	Petroleum Incident	Transportation	3		41.6583 / -72.6715	RHFD	Gasoline as transportation fuel - 10 Gals	12/07/2022
•			I-91 north prior to Exit 23, Rocky Hill, CT	Car fire with F500 Foam used to extinguish on I-91 north prior to Exit 23, Rocky Hill. FD on scene. Notification only.	Inactive	12/02/2022	Chemical Incident	Transportation	3		41.6415 / -72.6784	Rocky Hill FD	Gasoline as transportation fuel - 0	12/06/2022
•				Master set ac534 leaked from frac tank, liquid non-haz concrete additive, ESI contracted for clean up	Inactive	11/28/2022	Chemical Incident	Fixed Facility	No		41.6523 / -72.6299	Axaxl	concrete additive - 50 Gals	12/15/2022
202204749	11/28/2022	Rocky Hill	21 Laurel Road, Rocky Hill, CT		Inactive	11/28/2022	Chemical Incident	Fixed Facility	No					
202204361	10/22/2022	Rocky Hill	30 Evans Road, Rocky Hill, CT	Active liquid nitrogen release	Active	10/22/2022	Gas Emission Incident	Fixed Facility			41.6509 / -72.6306	Rocky Hill	Nitrogen dioxide - 0	10/22/2022
202204323	10/19/2022	Rocky Hill	32 Little Oak, Rocky Hill, CT	hydraulic line failure, speedy dry	Inactive	10/19/2022	Petroleum Incident	Transportation			41.6594 / -72.6768	Trash Away	Hydraulic Oil - 2 Gals	10/21/2022
202204191	10/06/2022	Rocky Hill	45 Evans Road, Rocky Hill, CT	275 oil tank leaking 20-30 gallons of #2 fuel oil. Released onto gravel/dirt. FD on scene Deputy Chief Gentile 860-209-5929.	Inactive	10/06/2022	Petroleum Incident	Fixed Facility			41.6513 / -72.627	Rocky Hill FD	#2 Fuel Oil for heating - 0	11/08/2022

Checking in seconds...

Incident ID	Reported Date	Township	Incident Address	Incident Description	Incident Status	Incident Date	Incident Type	Incident Source	Cost Recovery Case?	DEMHS Region	Lat/Long	Company Name	Chemicals	Last Updated
202204154	10/04/2022	Rocky Hill	2418 Main St, Rocky Hill, CT	Construction lot. 2418 Main St, Rocky Hill. 8g non-pcb transformer oil. cleaned. Contents of engine of passenger car into manhole/sewer (sheen visible) at Cromwell Ave. at New Britain Ave., Rocky Hill, CT	Inactive	10/04/2022	Dielectric Fluid Incident	Fixed Facility	3		41.6632 / -72.6378	BestTech Env Services	Transformer Oil - 8 Gals	12/21/2022
202203935	09/14/2022	Rocky Hill	Cromwell Ave. at New Britain Ave., Rocky Hill, CT	Rocky Hill due to MVA. FD on scene. Notification only. I 91 north exit 24 ramp. MV fluids from MVA. MVA was caused by a larger oil sheen already on the ramp, unk cause. DOT sending a sand truck.	Inactive	09/14/2022	Petroleum Incident	Transportation	3		41.661 / -72.6787	FD	Motor Oil - 0	09/15/2022
202203911	09/13/2022	Rocky Hill	I 91 north Exit 24, Rocky Hill, CT	MVA. MVA was caused by a larger oil sheen already on the ramp, unk cause. DOT sending a sand truck.	Inactive	09/13/2022	Petroleum Incident	Transportation	3		41.6796 / -72.6542	Rocky Hill FD	Motor Oil - 2 Gals; unk Petroleum - 20 Gals	09/13/2022
202203696	08/27/2022	Rocky Hill	I-91 North Exit 23, Rocky Hill, CT	Passenger mv fire, foam used 2 Car MVA, Town Line Road west of Silas Deane Highway, storm drain affected that flows to CT River	Inactive	08/27/2022	Petroleum Incident	Transportation No	3		41.6436 / -72.6764	Rocky Hill FD	mv fluids - 0	08/29/2022
202203633	08/23/2022	Rocky Hill	Town Line Road, Rocky Hill, CT	storm drain affected that flows to CT River	Inactive	08/23/2022	Chemical Incident	Transportation No	3		41.6829 / -72.6557	Rocky Hill FD	Antifreeze - 5 Gals	10/12/2022
202203594	08/20/2022	Rocky Hill	315 Meadow Rd, Rocky Hill, CT	315 meadow Rd, Rocky Hill two vehicles	Inactive	08/20/2022	Petroleum Incident	Transportation	3		41.6667 / -72.6295	Rocky Hill PD	Gasoline as transportation fuel - 50 Gals	08/20/2022

Incident ID	Reported Date	Township	Incident Address	Incident Description	Incident Status	Incident Date	Incident Type	Incident Source	Cost Recovery Case?	DEMHS Region	Lat/Long	Company Name	Chemicals	Last Updated
202203480	08/10/2022	Rocky Hill	80 town line road, rocky hill, CT	submerged at the boat launch into the CT River. Strong odor of gasoline bio medical waste dumping discovered 07:00 8/10, road closed	Inactive	08/10/2022	Biomedical Incident	Transportation No	3		41.6819 / -72.6567	Rocky Hill FM	bio medical waste - 0	08/10/2022
202203192	07/16/2022	Rocky Hill	I-91 South, 1 mile South of Exit 23, Rocky Hill, CT	engine of PU into median due to MVA. Dispersed. No waterways.	Inactive	07/16/2022	Petroleum Incident	Transportation No	3		41.6582 / -72.6715	Rocky Hill PD/FD	Motor Oil - 0	07/29/2022

APPENDIX D

2022 OUTFALL SCREENING

NOTE: NO OUTFALL SCREENING OR TESTING WAS PERFORMED DURING THE 2022
PERMIT YEAR