

DRAFT 2024 MS4 Annual Report Covering 2019-2023 Activities

MS4 Stormwater Permit GSM000065

Town of Beacon Falls

10 Maple Avenue, Beacon Falls, Connecticut 06403

Prepared by:

SLR International Corporation

45 Glastonbury Boulevard, Glastonbury, Connecticut, 06033

SLR Project No.: 141.15900.00014

Client Task Order No: #23-3-1

February 15, 2024



Table of Contents

Introduction	1
Annual Report Development Team	1
1.0 Part I – Minimum Control Measures	3
2.0 Part II – Impaired Waters Investigation & Monitoring	4
2.1 Impaired Waters Investigation & Monitoring Program	4
2.2 Screening Data for Outfalls to Impaired Waterbodies	4
2.3 Follow-Up Investigations	5
2.4 Prioritized Outfall Monitoring	5
3.0 Part III – Additional IDDE Program Data	6
3.1 Assessment and Priority Ranking of Catchments Data.....	6
3.2 Outfall & Interconnection Screening & Sampling Data	6
3.3 Catchment Investigation Data.....	6
4.0 Certification	8

Appended Table

Best Management Practices Progress Summary Table

Appended Supporting Documentation

Outfall Screening Location Map

Laboratory Report for Outfall Screening Data

Outfall Screening Forms

Department of Public Works Monthly Routine Cleaning Reports (2019 - 2023)



Introduction

This Annual Report has been prepared for the Town of Beacon Falls (the “Town”) as required in Section 6(i)(2) of the General Permit for the Discharge of Stormwater from Municipal Separate Storm Sewer Systems (“MS4” or the “Permit”). The Town developed a Draft Stormwater Management Plan (SMP) in association with its registration under this permit dated March 21, 2017. This report is intended to summarize stormwater-related activities performed by the Town from 2019 through 2023.

The Town has fallen behind on select Permit required tasks since 2017 due to high employee turnover (including significant and frequent COVID-19 related absences starting in 2020) and a significant lack of available funding. The limited available funding for Town projects was delegated to higher priority Town maintenance tasks.

One of the Town’s most effective ongoing effort to maintain compliance with the Permit is related to the establishment and enforcement of legal authority, site plan review and inspection, and interdepartmental coordination. The Inland Wetland, Planning & Zoning, and Town Engineering Departments collectively review incoming site plans to determine whether special measures of the prevention of stormwater contamination are needed.

The Department of Public Works (DPW) is also very active with performing ongoing select Permit tasks such as catch basin and outfall clearing, performing video inspections of storm drainage, and working on maps for sewers and for detention basin locations, all on an as-needed basis. The DPW tracks these activities with monthly reporting logs which are available on the Town website for public review. Copies of the logs and monthly reports that have been posted to the Town website are included with the appendix to this report.

The Town intends to initiate those MS4 tasks that are overdue and continue with those that have been initiated and are ongoing. To help bring the Town up to speed with Permit required tasks, the Town has hired additional administrative staff to delegate and organize the implementation of remaining Permit required tasks. In addition, the Town is currently working with staff at the Naugatuck Valley Council of Governments (NVCOG) to obtain as much assistance with ongoing and planned MS4 activities as possible.

Annual Report Development Team

As part of the development of this annual report, collaboration occurred between the Town staff, Naugatuck Valley Council of Government’s staff and the Town's consultant for this assignment, SLR International Corporation. A list of the project team is provided below.



NAME	ORGANIZATION/TITLE
Gerald Smith	First Selectman, Town of Beacon Falls
Emily Allison	Senior Environmental Scientist, SLR International Corporation (SLR)
Donald Gonyea	Regulatory Specialist, SLR
Molly Johnson	Planner, Town of Beacon Falls/NVCOG
Nicole Pastor	Land Use Administrator, Town of Beacon Falls
Robert Pruzinsky	Public Works Foreman, Town of Beacon Falls
Dave Keating	Wetland Enforcement Officer, Town of Beacon Falls
Paul DeStefano	Consulting Town Engineer Town of Beacon Falls/SLR
Thomas Dougherty	Environmental Planner, NVCOG



1.0 Part I – Minimum Control Measures

The status of each minimum control measure has been reviewed. The Town conducts activities that include several existing Best Management Practices (BMPs) and the development of proposed and anticipated completion or initiation date for each task are listed in the appended table. Additional information concerning the specific BMPs can be found in the SMP.



2.0 Part II – Impaired Waters Investigation & Monitoring

2.1 Impaired Waters Investigation & Monitoring Program

Outfalls owned by the Town (and not the Connecticut Department of Transportation [CTDOT]) were identified to either indirectly or directly discharge to the Naugatuck River and to the Hockanum Brook. The section of the Naugatuck River to where Town outfalls discharge is identified by the Connecticut Department of Energy & Environmental Protection (CTDEEP) as the Seymour/Waterbury-02 segment; more specifically it is identified as CT6900-00_02. This section of the river is noted by the CTDEEP as an impaired water.

The section of Hockanum Brook to where Town outfalls discharge is identified by the CTDEEP as the Beacon Falls-01 segment, also identified further as CT6900-28_01. This segment is listed as impaired as well.

2.1.1 Indicate which stormwater pollutant(s) of concern occur(s) in the municipality or institution:

The impairments listed for the Naugatuck River segment (CT6900-00_02) and the Hockanum Brook segment are published on the CTDEEP Water Quality Plans and Assessments mapping webpage (as of the latest assessment performed by CTDEEP in 2022) as bacteria (*Escherichia coli* [*E. coli*]) for both waterbodies.

Total Maximum Daily Load (TMDL) analyses had been prepared for these waterbodies and were approved by the CTDEEP in 2008 and 2012, respectively.

2.1.2 Describe program status:

1. The Town performed outfall screening at eight outfalls during 2023 that were suspected to discharge to either Hockanum Brook or the Naugatuck River. Where flow was identified, samples were collected for analysis of outfall screening parameters and the listed impairment. The results are presented in the table in section 2.2.1 of this report and a copy of the laboratory report is included with the appended supporting documentation.
2. The two outfalls with observed flow were sampled for both the impairment (*Escherichia coli* [*E. coli*]) (and for the general dry weather screening parameters) on September 27, 2023. The Cook Lane at Route 42 drain is a Town owned system that outfalls into the DOT drainage on Route 42. The second drain is directly DOT drainage but was considered potentially impacted by adjacent residential properties. The impairment laboratory results are presented in the following table. No changes to the SMP were necessary based upon the impairment analytical data.

2.2 Screening Data for Outfalls to Impaired Waterbodies

2.2.1 Screening data:

Outfall ID	Sample Date	Parameter	Results	Laboratory	Follow-Up Required? ¹
Cook Lane at Route 42	9/27/2023	E. coli	3.0 MPN/100 mL	CET	No
Route 42 West of Cook Lane	9/27/2023	E. coli	15.8 MPN/100 mL	CET	No



Notes: CET = Complete Environmental Testing, Inc.; MPN = Most Probable Number; mL = milliliters; E. coli = Escherichia Coli

¹ Follow-up investigation required if the following pollutant thresholds are exceeded:

Pollutant of concern	Pollutant threshold
Bacteria (fresh waterbody)	E. coli > 235 col/100ml for swimming areas, 410 col/100ml for all others Total Coliform > 500 col/100ml

2.2.2 Credit for screening data collected under the 2004 permit

The Town had previously performed screening on six prioritized outfalls to the impaired waterbody Naugatuck River under the 2004 MS4 permit on March 28, 2016, as listed in the following table:

Outfall	Parameter(s)	Results	Name of Lab
41° 26' 24" N, 073° 03' 39" W (C-1)	TP; E. coli	2.2 mg/L; >12,000 /100 mL	CTL
41° 26' 13" N, 073° 03' 35" W (C-2)	TP; E. coli	0.38; ND	CTL
41° 25' 49" N, 073° 04' 36" W (I-1)	TP; E. coli	0.05; ND	CTL
41° 25' 59" N, 073° 03' 47" W (I-2)	TP; E. coli	0.03; ND	CTL
41° 26' 15" N, 073° 04' 14" W (R-1)	TP; E. coli	0.08; ND	CTL
41° 26' 12" N, 073° 02' 33" W (R-2)	TP; E. coli	0.05; 1,300 /100 mL	CTL

Notes: mg/L = milligrams per liter; mL = milliliters; TP = Total Phosphorus; E. coli = Escherichia Coli; CTL = Connecticut Testing Laboratories, Inc.; ND = Not Detected above the laboratory reporting limit

2.3 Follow-Up Investigations

Follow-up investigations during the 2019 – 2022 reporting period were not conducted, as outfall screening was initiated in September 2023. The laboratory results of dry weather/impaired waters outfall monitoring conducted during 2023 did not require Follow-Up investigation.

The Town plans to conduct wet weather screening (including any additional identified impaired waters outfall monitoring) in the Spring of 2024 and will conduct Follow-Up investigations as necessary. The results will be included with the Town’s 2024 Activities MS4 Annual Report.

2.4 Prioritized Outfall Monitoring

The Town plans to continue prioritized outfall screening at six of the highest contributors of any pollutants of concern in the upcoming reporting period. Once the six new outfalls are identified, the Town anticipates conducting the required annual monitoring of the outfalls beginning July 1, 2024.



3.0 Part III – Additional IDDE Program Data

3.1 Assessment and Priority Ranking of Catchments Data

The Town plans to initiate the ranking of all catchments with Catchment ID, Category of Priority Level, and Rank once these tasks can be delegated to the appropriate party. This data will be included in next year’s annual report for 2024 activities and will provide a list of all catchments with ranking results.

3.2 Outfall & Interconnection Screening & Sampling Data

3.2.1 Dry weather screening and sampling data from outfalls and interconnections

In September 2023, the Town initiated the outfall and interconnection screening and sampling, which included dry weather screening and inspection data. These outfalls were screened for the Permit-specified screening parameters ammonia, chlorine, conductivity, salinity, temperature, and surfactants, in addition to the impairment, if applicable. Eight (8) outfalls were identified and screened. Copies of the inspection sheets for each outfall are included with the supporting documentation of this report. Flow was observed at two of the outfalls and therefore were sampled. Based on a review of the results, no follow-up actions were required for those two outfalls. The dry weather screening sample data is presented in the following table:

Outfall ID	Date	Ammonia	Chlorine	Conductivity	Salinity	POC (E. coli)	Surfactants	Temp
Cook Lane @ Rte. 42	9/27/23	<0.10 mg/L	<0.025 mg/L	260 umhos/cm	0.20 ppt	3.0 MPN/100 mL	<0.1 mg/L	ambient
Rte. 42 West of Cook Lane	9/27/23	<0.10 mg/L	<0.025 mg/L	240 umhos/cm	0.10 ppt	15.8 MPN/100 mL	<0.1 mg/L	ambient

Notes: mg/L = milligrams per liter; mL = milliliters; POC = Pollutant of Concern; E. coli = Escherichia Coli; umhos/cm = microsiemens per centimeter; ppt = parts per thousand; MPN = most probable number; ND = Not Detected above the laboratory reporting limit

3.2.2 Wet weather screening and sampling data from outfalls and interconnections

The Town has recently contracted SLR to assist with wet weather screening and sampling of outfalls. Since the Permit-required timeframe for this activity is between March and June, when groundwater levels are high, this activity is planned for the timeframe of March and June of 2024 (the upcoming reporting year). The resulting observations and laboratory data will be included with the 2025 MS4 Annual Report Covering 2024 Activities.

3.3 Catchment Investigation Data

3.3.1 System vulnerability factor summary

The Town plans to initiate the determination of a vulnerability factor for each catchment being investigated for illicit discharges during the next reporting period.



3.3.2 Key junction manhole dry weather screening and sampling data

The Town plans to initiate the key junction manhole dry weather screening and sampling during the next reporting period.

3.3.3 Wet weather investigation outfall sampling data

This follow-up wet weather priority catchment investigation screening of catchment outfalls with at least one SVF present (after the illicit discharge has been removed) is planned for the next reporting period. This screening typically takes place, as required by the Permit, between March and June.

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

The Town plans to tabulate the data to be obtained through the following screenings/ investigations: key junction manhole dry weather screening and sampling data, wet weather investigation outfall sampling data, and data for each illicit discharge source confirmed through the catchment investigation procedure during the next reporting period.



4.0 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:	Print name:
Signature / Date:	Signature / Date:





Best Management Practices Progress Summary Table

DRAFT 2024 MS4 Annual Report Covering 2019-2023 Activities

MS4 Stormwater Permit GSM000065

Town of Beacon Falls

SLR Project No.: 141.15900.00014

February 15, 2024



MS4 General Permit
Town of Beacon Falls 2023 Annual Report
 Permit Number GSM 000065
 January 1, 2019 – December 31, 2023

Primary MS4 Contact: Molly Johnson, Town Planner, mjohnson@nvcogct.gov, 475-233-2069

This report documents the efforts made by the Town of Beacon Falls to comply with the conditions of the MS4 General Permit to the maximum extent practicable from January 1, 2019 to December 31, 2023.

Initial Draft posted – 2/15/2023

Part I: Summary of Minimum Control Measure Activities

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

1.1 BMP Summary

BMP	Activities in current reporting period	Sources Used (if applicable)	Method of Distribution	Measurable Goal	Department / Person Responsible	Additional details
1-1 Implement public education and outreach	Incorporated outreach materials into Community-wide POCD outreach event on 12/6/23– materials focused on septic tank maintenance, green lawns and general tips to reduce residential stormwater pollution. Multiple links and informational brochures were added to the Town website.	https://www.riversmartct.org/ and https://nemo.uconn.edu/ms4/tasks/outreach/ were used as a key resources for knowledgeable brochure downloads.	Website & In-person event	In 2024, the Town plans to expand outreach to increase the number of residents receiving information. The Town also plans to collaborate with a local	Nicole Pastor, Land Use Administrator	See weblink: https://www.beaconfalls-ct.org/wastewater-treatment-plant/pages/stormwater-management-ms4

BMP	Activities in current reporting period	Sources Used (if applicable)	Method of Distribution	Measurable Goal	Department / Person Responsible	Additional details
	Brochures were also printed and made available at Town Hall.			non-profit to host a Stormwater event.		
1-2 Address education/ outreach for pollutants of concern	Flyers posted on the website contain materials specific to pollutants of concern. Resources related to specific pollutants of concern are also available at the town library.	https://www.riversmartct.org/ and https://nemo.uconn.edu/ms4/tasks/outreach/ were used as a key resources for knowledgeable brochure downloads.	Website & In-person event	Public outreach event will include information on pollutants of concern.	Nicole Pastor, Land Use Administrator	According to BF Water Quality and Stormwater Summary TMDL's are <u>Bacteria, Nitrogen, Mercury, and Phosphorus.</u>
1-3 Implement a public education program for municipal officials and land use commissions.	Per the 8-4c requirement, Planning and Zoning Commissioners were required to participate in 4 hours of land use training. Land use staff recommended training offered by NVCOG which included presentations by partners: Connecticut Institute for Resilience & Climate Adaption (CIRCA), CTDEEP and UConn CLEAR	See 2023 Sec. 8-4c Land Use Commissioner Training: https://nvcogct.gov/what-we-do/land-use/education-training/	Online & In-person event	In 2024, Land-use staff will promote trainings on stormwater related topics.	Nicole Pastor, Land Use Administrator	

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

Land-use staff are in communication with the Housatonic Valley Association and the Conservation Commission to plan a 2024 public outreach activity. During the 2024 reporting period, the Town plans to update the application procedure for more effective communication with developers including appropriate stormwater and sediment and erosion control management.

2. Public Involvement/Participation (Section 6(a)(2) / page 21)

2.1 BMP Summary

BMP	Status (Complete, Ongoing, In Progress, or Not started)	Activities in current reporting period	Measurable Goal	Department / Person Responsible	Completion Date/Projected	Location Posted	Additional details
2-1 Final Stormwater Management Plan publicly available	Complete	The Stormwater management plan is publicly available on the BF website and available upon request at the Town Hall.		Nicole Pastor, Land Use Administrator	March 21, 2017	https://www.beaconfalls-ct.org/water-pollution-control-authority/pages/reports-documents Town Hall	
2-2 Comply with public notice requirements for Annual Reports (annually by 2/15)	On-going	Public notice regarding the 2/15 availability of the plan was posted on 1/31.	Repeat annually	Nicole Pastor, Land Use Administrator	1/31/2024; 2/15/2024	https://www.beaconfalls-ct.org/water-pollution-control-authority/news/2024-ms4-annual-report-notice-availability-review	
2-3 BMP: Participate in HHW / SW Recycling.	On-going	The Town participated in the NVCOG regional household hazardous waste collection from 2019 – 2023. In 2023, there were 3 events with a total participation of 68 Town residents.	Repeat annually	NVCOG Coordinator	- April 2023 – Middlebury, CT - July 2023 – Oxford, CT - September 2023 – Thomaston, CT		<i>More details available here - https://nvcoqct.gov/what-we-do/municipal-shared-services/household-hazardous-waste/</i>

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

The Town anticipates continuing routine participation in the household hazardous waste program. Public works, in partnership with NVCOG, incorporates best management practices for the handling of household hazardous waste as a part of the program.

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	Completion Date/Projected	Additional details
3-1 Develop written IDDE program (Due 7/1/19)	In Progress	The Town initiated the evaluation of potential elements for the IDDE program in 2023.	The Town plans to complete IDDE program development during the 2024 reporting year.	Various Department Leaders	May 2025	
3-2 Develop list and maps of all MS4 stormwater outfalls in priority areas (Due 7/1/20)	Complete	N/A	In 2024, the Town will cross reference the existing outfall map with DOT outfall maps.	Rob Pruzinsky, Public Works Foreman	The Town-owned outfall map was developed in 2019.	
3-3 Implement citizen reporting program (Ongoing)	On-going	The Town refers all stormwater related complaints/concerns to the Inland Wetlands and Watercourse Commission.	Continue this process and formalize online by modeling the Town zoning complaint policy and form.	Nicole Pastor, Land Use Administrator		
3-4 Establish legal authority to prohibit illicit discharges (Due 7/1/19)	Complete	N/A		Town Planner	March 16, 2006	In 2006 the Town passed the Illicit Discharge & Connection Stormwater Ordinance.
3-5 Develop record keeping system for IDDE tracking (Due 7/1/17)	On-going	The Town hired a consultant to initiate IDDE-related outfall screening in September 2023. These inspection/sampling records are reported back to the Town.	The Town plans to incorporate a record keeping system for IDDE tracking and reporting system in a completed IDDE program upon its completion.	Town Consultant	The Town plans to have the IDDE program completed by May 2025, which will include the recorded IDDE assessment data.	
3-6 Address IDDE in areas with pollutants of concern	On-going	When applicable, the Town addresses IDDE in areas with pollutants of concern. The Town maintains contact with the Naugatuck Valley Health District regarding septic failures and repairs.	Continue as necessary	All Staff		

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

MS4 wet weather outfall screening is scheduled for Spring 2024. Results will be included in the following year’s annual report.

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

Illicit discharges are reported to the Town by the public and are subsequently addressed as necessary. The Town keeps a record of basin clearings and other repairs/maintenance activities and posts the progress on the website. Copies of these monthly activity reports are included with the appended Supporting Documentation.

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

Method used to track illicit discharge reports	Location and nature of structure with failing septic systems	Actions taken to respond to and address the failures	Impacted waterbody or watershed, if known	Dept. / Person responsible
The Town receives and maintains communication with the Naugatuck Valley Health District regarding septic system failures and repairs and addresses the issues as necessary.	See actions taken list with addresses.	Repairs were completed at the following addresses: <ul style="list-style-type: none"> - 655 Skokorat 5/4/23 (tank replacement) - 350 Pinebridge 7/31/23 - 9 New Street 4/25/22 (tank replacement) - 154 Feldspar Avenue 11/22/22 - 163 Lasky Road 10/28/21 - 235 South Main Street 9/30/21 - 320 Pinebridge Road 9/7/21 (tank replacement) - 30 Gruber (tank replacement) 3/2/21 - River Edge Estates 6 Donna Street 5/3/22 - River Edge Estates 16 Susan Street 4/5/23 - Valley Motor 832 & 864 South Main 6/16/22 	None reported	Land Use Administrator

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

Illicit discharge tracking currently involves verbal notification from the Naugatuck Valley Health District to the Town (Land Use Administrator). Notifications are shared with the IWWC to be investigated and/or addressed as necessary.

3.6 IDDE reporting metrics

Metrics	
Estimated or actual number of MS4 outfalls	#138
Estimated or actual number of interconnections	#8
Outfall mapping complete	90 %
Interconnection mapping complete	90 %
System-wide mapping complete (detailed MS4 infrastructure)	90 %
Outfall assessment and priority ranking	90 %
Dry weather screening of all High and Low priority outfalls complete	Screening of #3 high priority outfalls
Catchment investigations complete	See Section 6.3
Estimated percentage of MS4 catchment area investigated	See Section 6.3

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

The Town is revising staff orientation and training to include IDDE specific elements for those expected to be involved in carrying out IDDE tasks.

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	Completion Date/Projected	Additional details
4-1 Implement, upgrade, and enforce land use regulations or other legal authority to meet requirements of MS4 general permit (Due 7/1/20)	In Progress	The Town has a number of MS4 related regulations in place (see additional details). In Fall 2023, land use staff worked with NVCOG staff to further analyze regulation changes and additions to better meet and exceed the requirements of the 2017 MS4 general permit.	Town Planner will implement regulation updates in 2024.	Molly Johnson, Town Planner	2024	See existing regulations examples for current legal authorities and regulations: Zoning – Section 8-12; Section 23.6.4.7; Section 51.3.6; Section 54 including 54.2, 54.4 – 54.8; Section 62.7; Section 64.5; Section 64.11.4; Section 69A.1.4.9; Road Ordinance (2013)
4-2 Develop/Implement plan for interdepartmental coordination in site plan review and approval (Ongoing)	In Progress	In 2023, the First Selectman and town staff recognized the need for better interdepartmental coordination and decided to form an internal “development review team” to meet this function. The team includes Public Works, WEO, Land-Use administrator, Town Planner and Town Engineer.	Since Jan 2024 a “development review team” has been meeting monthly. Continue these monthly meetings, including MS4 on the agenda.	All Staff	2024	
4-3 Review site plans for stormwater quality concerns (Ongoing)	On-going	Since 2020, SLR Consulting engineer has supported the Inland Wetlands Commission review site plans for stormwater quality and management. For sites where SLR is the design engineer, Luchs Consulting Engineers performs site plan reviews (i.e. Chatfield Farms). The WEO also reviews residential site plans for drainage issue. IWWC considers stormwater quality concerns in its decision-making.		IWWC, WEO, and Town Engineer		

BMP	Status	Activities in current reporting period	Measurable Goal	Department / Person Responsible	Completion Date/Projected	Additional details
4-4 Conduct site inspections (Ongoing)	On-going	<p>Projects constructed during SLR's tenure as Town Engineer are mostly roadway rehabilitation projects, which have been inspected by SLR inspectors (all documented). Sites currently under construction, such as Woodland High School Turf Field and 343 Lopus Road Solar Field are undergoing weekly S&E, and stormwater management inspections by SLR. 2 completed reports are attached.</p> <p>All reviews are in accordance with the current IWWC and MS4 Permit requirements for stormwater runoff and management.</p>		Paul DeStefano, Town Engineer		
4-5 Implement procedure to allow public comment on site development (Ongoing)	On-going	All Public Hearings for public comment are advertised in local newspapers and posted by the Town Clerk.		Lauren Fennell, Town Clerk		
4-6 Implement procedure to notify developers about DEEP construction stormwater permit (Ongoing)	On-going	Land Use Department, Planning & Zoning Commission and IWWC all review applications for DEEP compliance and stormwater permit requirements.		Land Use Staff & commissions.		

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

Town planner plans to propose regulations updates as recommended by NVCOG to be implemented in 2024.

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	Completion Date/Projected	Additional details
5-1 Establish and/or update legal authority and guidelines regarding LID and runoff reduction in site development planning (Due 7/1/22)	In-Progress	The Town has a number of MS4 related regulations in place – see additional details. In Fall 2023, land use staff worked with NVCOG staff to further analyze regulation changes and additions to better meet and exceed the requirements of the 2017 MS4 general permit.	Town Planner will implement regulation updates in 2024.	Molly Johnson, Town Planner	2024	See existing regulations examples for current legal authorities and regulations: Road Ordinance (2013); Section 23.5 and 23.6; Section Section 64.11.4
5-2 Enforce LID/runoff reduction requirements for development and redevelopment projects (Due 7/1/22)	On-going	Since 2020, SLR Consulting engineer has reviewed plans to evaluate stormwater discharges and the methods that may be used for the treatment of stormwater before it reaches an outlet.	Update standards in accordance with the 2024 Stormwater Manual and regulation updates.	Paul DeStefano, Town Engineer		
5-3 Identify retention and detention ponds in priority areas (Due 7/1/20)	In Progress	Locations of detention/retention basins have been mapped in GIS as of late-2021.	The Town plans to continue this task during the 2024 reporting period.	Various departments associated with Planning and Development	May 2025	
5-4 Implement long-term maintenance plan for stormwater basins and treatment structures (Ongoing)	Completed/ On-going	During 2023, Public Works implemented an updated long-term maintenance plan for stormwater basins and treatment structures. To date, developers are required to provide as-built drawings with exact locations of all stormwater structures/basins. The Town actively adds these features to the Town-wide GIS mapping system.	Stormwater basin inspections are ongoing and will continue on an as-needed basis.			

BMP	Status	Activities in current reporting period	Measurable Goal	Department / Person Responsible	Completion Date/Projected	Additional details
5-5 DCIA mapping (Due 7/1/20)	In Progress	(See Section 3.1)				
5-6 Address post-construction issues in areas with pollutants of concern	On-going	N/A	Identify pathways to address post-construction issues in areas with pollutants of concern.			

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

Town Planner will implement regulation updates in 2024 and update standards in accordance with the 2024 Stormwater Manual.

5.3 Post-Construction Stormwater Management reporting metrics

Metrics	
Baseline (2012) Directly Connected Impervious Area (DCIA)	acres
DCIA disconnected (redevelopment plus retrofits)	acres this year / acres total
Retrofit projects completed	#
DCIA disconnected	% this year / % total since 2012
Estimated cost of retrofits	\$
Detention or retention ponds identified	# this year /# total

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

The Town is developing a protocol to identify and map DCIAs. Updates to this information will hopefully be available prior to final publishing.

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	Completion Date/Projected	Additional details
6-1 Develop/implement formal employee training program (Ongoing)	On-going	Land-use staff met with NVCOG in Fall 2023 to undergo training and discussion regarding MS4 permit.	Land-use staff will revive annual training program for town staff, including public works starting February 2024.	Nicole Pastor, Land Use Administrator	N/A (annual)	In the past, Nafis & Young was contracted to provide annual training to public works staff.
6-2 Implement MS4 property and operations maintenance (Ongoing)	On-going	The Town maintains the stormwater infrastructure on a routine and as-needed basis.	Continue as necessary.	Rob Pruzinsky, Public Works Foreman		The Town follows recommended procedures for pesticide or fertilizer applications to minimize the run-off of chemicals for Town property maintenance.
6-3 Implement coordination with interconnected MS4s	On-going	The Town contacts CTDOT regarding State Street sweeping and catch basin cleaning when deemed necessary	Continue as necessary.	Rob Pruzinsky, Public Works Foreman		
6-4 Develop/implement program to control other sources of pollutants to the MS4	On-going	Occurs as part of normal zoning/wetland enforcement.	Continue as necessary.			Current consultants continue to review for: a) Water quality volume b) 85% Particulate Matter Removal c) Oil Water Separation d) deep sumps in catch basins etc.
6-5 Evaluate additional measures for discharges to impaired waters	On-going	Occurs as part of typical corrective actions executed by the Town on an as-needed basis.	Continue as necessary.			Town has identified one discharge point into impaired waters.

BMP	Status	Activities in current reporting period	Measurable Goal	Department / Person Responsible	Completion Date/Projected	Additional details
6-6 Track projects that disconnect DCIA (Ongoing)	On-going		Assess the plan for disconnection projects.			In the past - the "Tiverton Subdivision" on Fairfield Place included reduction of 750 sq. ft. of existing roadway and dischard to receiving waters.
6-7 Implement infrastructure repair/rehab program (Due 7/1/21)	On-going	The town has implemented the following recent Capital Improvements Projects for road, drainage and catch basin repairs: Cook La. Dianna La. Patricia Terr. Dolly Dr. Coventry La. Burton Rd.	In 2024, the Town will approve a budget for future Captial Improvement Projects.			
6-8 Develop/implement plan to identify/prioritize retrofit projects (Due 7/1/20)	On-going	A recent projects that was implemented for retrofits was Cook Lane, where drainage was added. The Beacon Valley Road East project has been identified as a priority project for future retrofits		Rob Pruzinsky, Public Works Foreman Paul DeStefano, Town Engineer Molly Johnson, Town Planner		
6-9 Implement retrofit projects to disconnect 2% of DCIA (Due 7/1/22)				See 6-8 above		

BMP	Status	Activities in current reporting period	Measurable Goal	Department / Person Responsible	Completion Date/Projected	Additional details
6-10 Develop/implement street sweeping program (Ongoing)	On-going	The Town sweep streets annually.	Continue annually	Rob Pruzinsky, Public Works Foreman		
6-11 Develop/implement catch basin cleaning program (Ongoing)	On-going	The Town cleans catch basins annually.	Continue annually	Rob Pruzinsky, Public Works Foreman		
6-12 Develop/implement snow management practices (Due 7/1/18)	Complete	The town utilizes salt for snow management rather than the use of sand.		Rob Pruzinsky, Public Works Foreman		

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

Public works will continue to implement its street sweeping, snow management and catch basin cleaning programs. The Town will revive its staff training programs.

6.3 Pollution Prevention/ Good Housekeeping reporting metrics

2023 Metrics	
Employee training provided for key staff	N/A
Street sweeping	
Curb miles swept	35 Miles
Volume (or mass) of material collected	50 tons
Catch basin cleaning	
Total catch basins in priority areas (value will be less than or equal to total catch basins town or institution-wide)	#450
Total catch basins town- (or institution-) wide	#1100
Catch basins inspected	#700

2023 Metrics	
Catch basins cleaned	#650
Volume (or mass) of material removed from all catch basins	30 tons
Volume removed from catch basins to impaired waters (if known)	N/A
Snow management	
Type(s) of deicing material used	Salt
Total amount of each deicing material applied	200 lbs/lane
Type(s) of deicing equipment used	Sander
Lane-miles treated (A lane-mile is a mile of roadway in a single driving lane)	35 Miles
Snow disposal location	N/A
Staff training provided on application methods & equipment	Yes – on-going
Municipal turf management program actions (for permittee properties in basins with N/P impairments)	
Reduction in application of fertilizers (since start of permit)	N/A
Reduction in turf area (since start of permit)	5 Acres
Lands with high potential to contribute bacteria (dog parks, parks with open water, & sites with failing septic systems)	
Cost of mitigation actions/retrofits	N/A

6.4 Catch basin cleaning program

Provide any updates or modifications to your catch basin cleaning program.
N/A

6.5 Retrofit program

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



Supporting Documentation

DRAFT 2024 MS4 Annual Report Covering 2019-2023 Activities

MS4 Stormwater Permit GSM000065

Town of Beacon Falls

SLR Project No.: 141.15900.00014

February 15, 2024

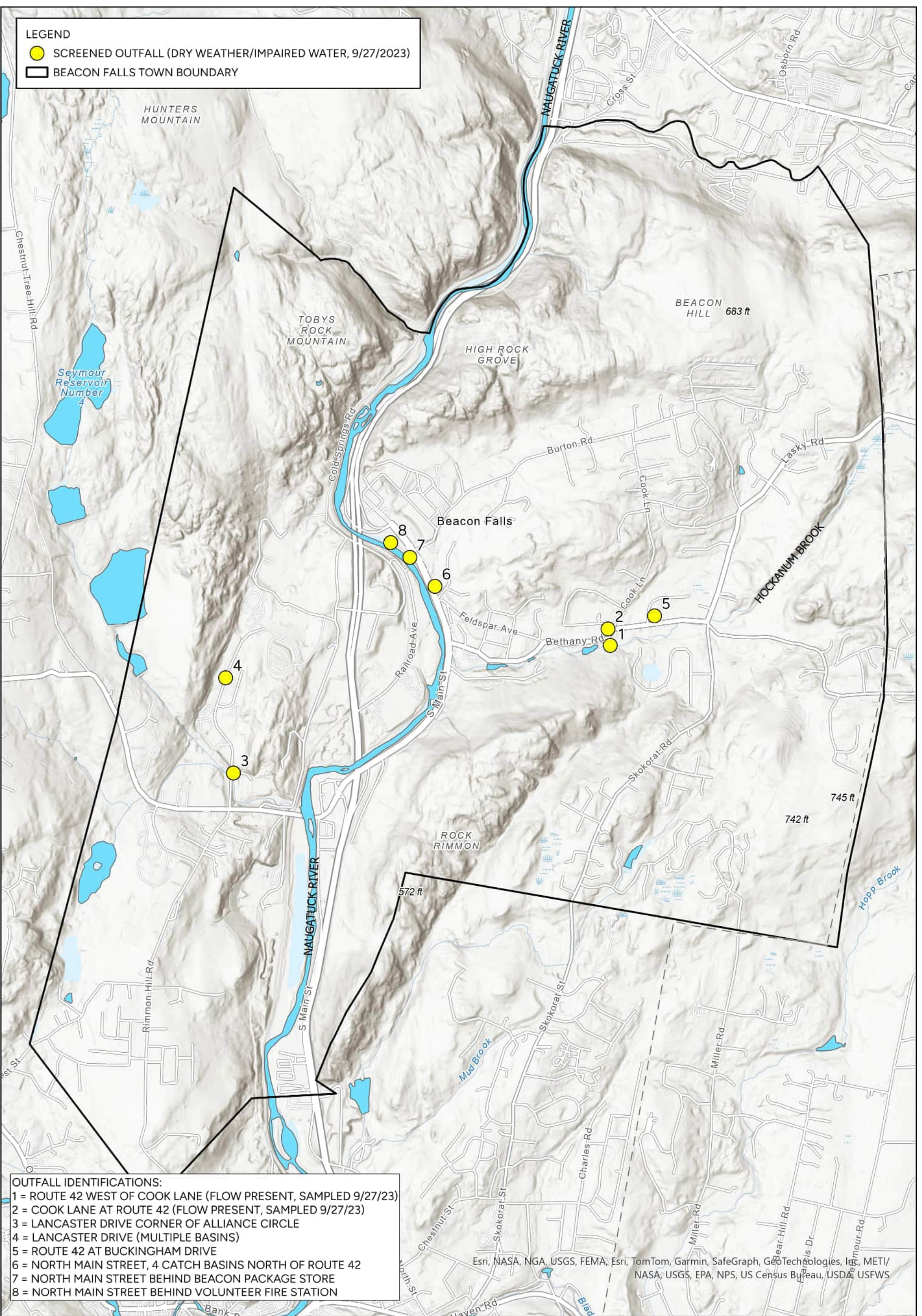


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DOCUMENT PATH: N:\NY_HARTFORD\GIS\PROJECTS\15900-14\BEACON FALLS MS4 MAPPING\BEACON FALLS MS4 MAPPING\APR1X

LEGEND

- SCREENED OUTFALL (DRY WEATHER/IMPAIRED WATER, 9/27/2023)
- BEACON FALLS TOWN BOUNDARY



- OUTFALL IDENTIFICATIONS:**
- 1 = ROUTE 42 WEST OF COOK LANE (FLOW PRESENT, SAMPLED 9/27/23)
 - 2 = COOK LANE AT ROUTE 42 (FLOW PRESENT, SAMPLED 9/27/23)
 - 3 = LANCASTER DRIVE CORNER OF ALLIANCE CIRCLE
 - 4 = LANCASTER DRIVE (MULTIPLE BASINS)
 - 5 = ROUTE 42 AT BUCKINGHAM DRIVE
 - 6 = NORTH MAIN STREET, 4 CATCH BASINS NORTH OF ROUTE 42
 - 7 = NORTH MAIN STREET BEHIND BEACON PACKAGE STORE
 - 8 = NORTH MAIN STREET BEHIND VOLUNTEER FIRE STATION

SLR

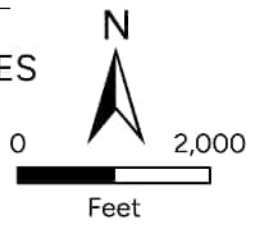
45 GLASTONBURY BLVD
1ST FLOOR
GLASTONBURY, CT 06033
860.400.5680

MS4 SCREENED OUTFALLS

2024 MS4 ANNUAL REPORT FOR 2019 - 2023 ACTIVITIES

TOWN OF BEACON FALLS

10 MAPLE AVENUE
BEACON FALLS, CONNECTICUT



SCALE	1 IN = 2,000 FT
DATE	2/15/2024
PROJ. NO.	141.15900.00002

FIGURE

Esri, NASA, NGA, USGS, FEMA, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, USFWS

Client: Mr. Don Gonyea
SLR Incorporated
45 Glastonbury Blvd
Glastonbury, CT 06033

Analytical Report

CET# 3090726



Report Date: October 04, 2023
Project: Beacon Falls MS4
Project Number: 126.15900.00002

Connecticut Laboratory Certificate: PH 0116
Massachusetts Laboratory Certificate: M-CT903
Rhode Island Laboratory Certificate: 199



New York NELAP Accreditation: 11982
Pennsylvania Certificate: 68-02927

CET # : 3090726

Project: Beacon Falls MS4

Project Number: 126.15900.00002

SAMPLE SUMMARY

The sample(s) were received at 7.3°C.

This report contains analytical data associated with following samples only.

Sample ID	Laboratory ID	Matrix	Collection Date/Time	Receipt Date
BF-1 West of Cook	3090726-01	Water	9/27/2023 9:45	09/27/2023
BF-2 Corner of Cook	3090726-02	Water	9/27/2023 10:00	09/27/2023

CET # : 3090726

Project: Beacon Falls MS4

Project Number: 126.15900.00002

Analyte: Ammonia as N [EPA 350.1]

Analyst: TWF

Matrix: Water

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
3090726-01	BF-1 West of Cook	ND	0.10	mg/L	1	B3J0225	10/02/2023	10/02/2023 12:12	
3090726-02	BF-2 Corner of Cook	ND	0.10	mg/L	1	B3J0225	10/02/2023	10/02/2023 12:21	

Analyte: Chlorine - Residual [SM 4500-Cl G]

Analyst: JMB

***-Residual chlorine analyzed in lab**

Matrix: Water

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
3090726-01	BF-1 West of Cook	ND	0.025	mg/L	1	B3I2847	09/27/2023	09/27/2023 13:00	
3090726-02	BF-2 Corner of Cook	ND	0.025	mg/L	1	B3I2847	09/27/2023	09/27/2023 13:00	

Analyte: Conductivity [SM 2510 B]

Analyst: TWF

Matrix: Water

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
3090726-01	BF-1 West of Cook	240	1.0	umhos/cm	1	B3J0318	10/03/2023	10/03/2023 11:18	
3090726-02	BF-2 Corner of Cook	260	1.0	umhos/cm	1	B3J0318	10/03/2023	10/03/2023 11:18	

Analyte: Salinity [SM 2520 B]

Analyst: TWF

Matrix: Water

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
3090726-01	BF-1 West of Cook	0.10	0.10	ppt	1	B3J0319	10/03/2023	10/03/2023 11:21	
3090726-02	BF-2 Corner of Cook	0.20	0.10	ppt	1	B3J0319	10/03/2023	10/03/2023 11:21	

CET # : 3090726

Project: Beacon Falls MS4

Project Number: 126.15900.00002

Analyte: Surfactants as MBAS [SM 5540 C]

Analyst: CBN

Matrix: Water

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
3090726-01	BF-1 West of Cook	ND	0.10	mg/L	1	B3I2846	09/28/2023	09/28/2023 16:32	
3090726-02	BF-2 Corner of Cook	ND	0.10	mg/L	1	B3I2846	09/28/2023	09/28/2023 16:32	

Analyte: E Coli [Colilert-18]

Analyst: JMB

Matrix: Water

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
3090726-01	BF-1 West of Cook	15.800	1.0000	MPN/100 mL	1	B3J0339	09/27/2023	09/27/2023 15:00	
3090726-02	BF-2 Corner of Cook	3.0000	1.0000	MPN/100 mL	1	B3J0339	09/27/2023	09/27/2023 15:00	

All questions related to this report should be directed to David Ditta, Timothy Fusco, or Robert Blake at 203-377-9984.

Sincerely,

This technical report was reviewed by Timothy Fusco



David Ditta
Laboratory Director



Project Manager

This report shall not be reproduced except in full, without the written approval of the laboratory

Report Comments:

Sample Result Flags:

- E- The result is estimated, above the calibration range.
- H- The surrogate recovery is above the control limits.
- L- The surrogate recovery is below the control limits.
- B- The compound was detected in the laboratory blank.
- P- The Relative Percent Difference (RPD) of dual column analyses exceeds 40%.
- D- The RPD between the sample and the sample duplicate is high. Sample Homogeneity may be a problem.
- + - The Surrogate was diluted out.
- *C1- The Continuing Calibration did not meet method specifications and was biased low for this analyte. Increased uncertainty is associated with the reported value which is likely to be biased low.
- *C2- The Continuing Calibration did not meet method specifications and was biased high for this analyte. Increased uncertainty is associated with the reported value which is likely to be biased high.
- *F1- The Laboratory Control Sample recovery is outside of control limits. Reported value for this analyte is likely to be biased on the low side.
- *F2- The Laboratory Control Sample recovery is outside of control limits. Reported value for this analyte is likely to be biased on the high side.
- *I- Analyte exceeds method limits from second source standard in Initial Calibration Verification (ICV). No directional bias.

All results met standard operating procedures unless indicated by a data qualifier next to a sample result, or a narration in the QC report.

For Percent Solids, if any of the following prep methods (3050B, 3540C, 3545A, 3550C, 5035 and 9013A) were used for samples pertaining to this report, the percent solids procedure is within that prep method.

Complete Environmental Testing is only responsible for the certified testing and is not directly responsible for the integrity of the sample before laboratory receipt.

ND is None Detected at or above the specified reporting limit

Reporting Limit (RL) is the limit of detection for an analyte after any adjustment made for dilution or percent moisture.

All analyses were performed in house unless a Reference Laboratory is listed.

Samples will be disposed of 30 days after the report date.

CET # : 3090726

Project: Beacon Falls MS4

Project Number: 126.15900.00002

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>Colilert-18 in Water</i>	
E Coli	CT,RI
<i>EPA 350.1 in Water</i>	
Ammonia as N	CT,RI
<i>SM 2510 B in Water</i>	
Conductivity	CT,RI
<i>SM 4500-Cl G in Water</i>	
Chlorine - Residual	CT,RI
<i>SM 5540 C in Water</i>	
Surfactants as MBAS	CT,RI

Complete Environmental Testing operates under the following certifications and accreditations:

Code	Description	Number	Expires
CT	Connecticut Public Health	PH0116	09/30/2024
RI	Rhode Island Certification	LAO 00227	12/30/2023



COMPLETE ENVIRONMENTAL TESTING, INC.

CHAIN OF CUSTODY

Volatile Soils Only:

Date and Time in Freezer

Client:

CET:

80 Lupes Drive
Stratford, CT 06615

Tel: (203) 377-9984
Fax: (203) 377-9952
e-mail: cetservices@cetlabs.com
e-mail: bottleorders@cetlabs.com

Matrix
A=Air
S=Soil
W=Water
DW=Drinking
Water
C=Cassette
Solid
Wipe
Other
(Specify)

Turnaround Time **
(check one)

Same Day *
Next Day *
Two Day *
Three Day *
Standard ***

8260 CT List
8260 Aromatics
8260 Halogens
CT ETPH
8270 CT List
8270 PNAs/PAH
PCBs SOX ASE
Pesticides
Herbicides
8 FCRA
13 Priority Poll.
15 CT DEEP
Total
SPLP
TOLP
Dissolved
Field Filter Lab Filter

Metals

Additional Analysis

TOTAL # OF CONT.
NOTE #

Sample ID/Sample Depths
(include Units for any sample depths provided)

Collection
Date/Time

BF-1 - west of Cook

9/27 9:45

W

X

BF-2 - corner of cook

9/27 10:00

W

X

Ammonia
Chlorine Ar
Substrate
Salinity
Conductivity
E. Coli

PRESERVATIVE (CI-HCl, N-HNO₃, S-H₂SO₄, Na-NaOH, C=Cool, O-Other)

CONTAINER TYPE (P-Plastic, G-Glass, V-Vial, O-Other)

Soil VOCs Only (M=MeOH S=Stir Bar W=Water E=Encore)

RELINQUISHED BY: *[Signature]* DATE/TIME: 9/27 - 12:30 RECEIVED BY: *[Signature]* 9/27/23 12:30

RELINQUISHED BY: DATE/TIME RECEIVED BY:

RELINQUISHED BY: DATE/TIME RECEIVED BY:

NOTES: Dry weather sampling off Route 42

*** Standard TAT is 5-7 business days. Standard TAT for PFAS samples is 10-15 business days.

Client / Reporting Information

Company Name: SLR Consulting
Address: 45 Glastonbury Blvd

City: Glastonbury State: CT Zip: 06033

Report To: Don Gonyea E-mail: dgonyea@slrconsulting.com

Phone #: Tax Status: Exempt

Project Information

Project: Beacon Falls MSY PO #:

Location: Beacon Falls Project #: 126.15900.00002

CET Quote # Collector(s): Don Gonyea

QA/QC Std Site Specific (MS/MSD) * RCP Pkg DQAW

Data Report PDF EDD - Specify Format Other

Reporting Limits: Disposal Facility:

Laboratory Certification Needed (check one) CT NY RI MA PA

Temp Upon Receipt: 23 °C Evidence of Cooling: N PAGE OF

Page 7 of 7

Additional charges apply. ** TAT begins when the samples are received at the Lab and all issues are resolved. TAT for samples received after 1 p.m. will start on the next business day. All samples picked up by courier service will be considered next business day receipt for TAT purposes.

MS4 Outfall Inspection/Sampling Form



DRY WEATHER / WET WEATHER

MUNICIPALITY: Beacon Falls

Inspection Date: 9/27 Time: 10:00 AM

Inspected By: Don Gonyea

Weather: Sunny warm

Outfall Location: Route 42 West of Cook Lane

Description: Basin drains residential development

Headwall accessible? Yes, but shallow and sampling not advised due to detritus

Flow Observed? Yes

Estimated rate: 25 gpm

Observations: Flow appeared clear

Outfall Sampling Required? Yes

Sample Collection Date/Time: 10:00 AM

Sample Location: Catch basin outlet to Hockanum Brook. 25 feet from outfall

Sample Observations: Clear

Sheen? No

Odor? No

Color? No

Foaming? No

SAMPLE RESULTS:

Temperature: ambient

pH: NA

Ammonia: <0.10 mg/l

Chlorine: <0.025 mg/l

Conductivity: 240 umhos/cm

E. coli: 15.8 MPN/100 ml

Salinity: 0.10 ppt

Surfactants: <0.1 mg/l

Other (add as needed):

_____:

_____:

MS4 Outfall Inspection/Sampling Form



DRY WEATHER / WET WEATHER

MUNICIPALITY: Beacon Falls

Inspection Date: 9/27 Time: 9:45 AM

Inspected By: Don Gonyea

Weather: Sunny warm

Outfall Location: Cook Lane at Route 42

Description: 1 of 4 catch basins – Sampled basin drains residential development

Headwall accessible? No – Interconnects to DOT drainage on Route 42

Flow Observed? Yes

Estimated rate: 10 – 15 gpm

Observations: Some sand – Flow appeared clear

Outfall Sampling Required? Yes

Sample Collection Date/Time: 9:45 AM

Sample Location: Most northerly catch basin nearest residential development on Cook Lane

Sample Observations: Clear

Sheen? No

Odor? No

Color? No

Foaming? No

SAMPLE RESULTS:

Temperature: ambient

pH: NA

Ammonia: <0.10 mg/l

Chlorine: <0.025 mg/l

Conductivity: 260 umhos/cm

E. coli: 3.0 MPN/100 ml

Salinity: 0.20 ppt

Surfactants: <0.1 mg/l

Other (add as needed):

_____:

_____:

MS4 Outfall Inspection/Sampling Form



DRY WEATHER / WET WEATHER

MUNICIPALITY: Beacon Falls

Inspection Date: 9/27 Time: 8:30 AM

Inspected By: Don Gonyea

Weather: Sunny warm

Outfall Location: Lancaster Drive – Corner of Alliance Circle

Description: Catch basin and piping that drains wetland/pond to Help Swamp Brook to Housatonic River

Headwall accessible? Yes

Flow Observed? Yes, carries wetland drainage. Natural watercourse

Estimated rate: High flow appears dependent on level of water in the wetland

Observations: Water appears clear. No sign of impact from road or development

Outfall Sampling Required? No – drainage appears to be a stream crossing. Primarily not stormwater related

Sample Collection Date/Time: _____

Sample Location: _____

Sample Observations: _____

Sheen? _____

Odor? _____

Color? _____

Foaming? _____

SAMPLE RESULTS:

Temperature: _____

pH: _____

Ammonia: _____

Chlorine: _____

Conductivity: _____

Salinity: _____

Surfactants: _____

Other (add as needed): _____

_____ :

MS4 Outfall Inspection/Sampling Form



DRY WEATHER / WET WEATHER

MUNICIPALITY: Beacon Falls
Inspection Date: 9/27 Time: 8:00 – 8:30 AM
Inspected By: Don Gonyea
Weather: Sunny warm

Outfall Location: Lancaster Drive – Multiple basins
Description: 10+ catch basins that drain industrial park to Hemp Swamp Brook to Housatonic River
Headwall accessible? Not applicable
Flow Observed? No (except for corner of Alliance- see other report sheet)
Estimated rate: NA
Observations: Basins dry. No evidence of spills

Outfall Sampling Required? No
Sample Collection Date/Time: _____
Sample Location: _____
Sample Observations: _____
Sheen? _____
Odor? _____
Color? _____
Foaming? _____

SAMPLE RESULTS:

Temperature: _____
pH: _____
Ammonia: _____
Chlorine: _____
Conductivity: _____
Salinity: _____
Surfactants: _____
Other (add as needed):

MS4 Outfall Inspection/Sampling Form



DRY WEATHER / WET WEATHER

MUNICIPALITY: Beacon Falls

Inspection Date: 9/27 Time: AM

Inspected By: Don Gonyea

Weather: Sunny warm

Outfall Location: North Main Street at 4 catch basins between North of Route 42

Description: Standard catch basins between road and the Housatonic River

Headwall accessible? Not safely – Steep slope with heavy vegetation

Flow Observed? No

Estimated rate: NA

Observations: Catch basins had standing water but no flow observed

Outfall Sampling Required? No

Sample Collection Date/Time: _____

Sample Location: _____

Sample Observations: _____

Sheen? _____

Odor? _____

Color? _____

Foaming? _____

SAMPLE RESULTS:

Temperature: _____

pH: _____

Ammonia: _____

Chlorine: _____

Conductivity: _____

Salinity: _____

Surfactants: _____

Other (add as needed):

_____:

_____:

_____:

MS4 Outfall Inspection/Sampling Form



DRY WEATHER / WET WEATHER

MUNICIPALITY: Beacon Falls

Inspection Date: 9/27 Time: 12:15

Inspected By: Don Gonyea

Weather: Sunny warm

Outfall Location: North Main Street behind Beacon Package Store

Description: Swale to River

Headwall accessible? Not applicable

Flow Observed? No

Estimated rate: NA

Observations: Swale dry – Access to Housatonic River overgrown

Outfall Sampling Required? No

Sample Collection Date/Time: _____

Sample Location: _____

Sample Observations: _____

Sheen? _____

Odor? _____

Color? _____

Foaming? _____

SAMPLE RESULTS:

Temperature: _____

pH: _____

Ammonia: _____

Chlorine: _____

Conductivity: _____

Salinity: _____

Surfactants: _____

Other (add as needed):

_____ :

_____ :

_____ :

MS4 Outfall Inspection/Sampling Form



DRY WEATHER / WET WEATHER

MUNICIPALITY: Beacon Falls

Inspection Date: 9/27 Time: 11:55

Inspected By: Don Gonyea

Weather: Sunny warm

Outfall Location: North Main Street behind Volunteer Fire Station

Description: Swale to River

Headwall accessible? Not applicable

Flow Observed? No

Estimated rate: NA

Observations: Swale dry – Access to Housatonic River overgrown

Outfall Sampling Required? No

Sample Collection Date/Time: _____

Sample Location: _____

Sample Observations: _____

Sheen? _____

Odor? _____

Color? _____

Foaming? _____

SAMPLE RESULTS:

Temperature: _____

pH: _____

Ammonia: _____

Chlorine: _____

Conductivity: _____

Salinity: _____

Surfactants: _____

Other (add as needed):

_____ :

_____ :

_____ :

MS4 Outfall Inspection/Sampling Form



DRY WEATHER / WET WEATHER

MUNICIPALITY: Beacon Falls

Inspection Date: 9/27 Time: 9:40 AM

Inspected By: Don Gonyea

Weather: Sunny warm

Outfall Location: Route 42 at Buckingham

Description: Catch basin that carries seasonal stream to Hockanum Brook

Headwall accessible? Yes

Flow Observed? No

Estimated rate: NA

Observations: Evidence that the stream flows during wet weather

Outfall Sampling Required? No

Sample Collection Date/Time: _____

Sample Location: _____

Sample Observations: _____

Sheen? _____

Odor? _____

Color? _____

Foaming? _____

SAMPLE RESULTS:

Temperature: _____

pH: _____

Ammonia: _____

Chlorine: _____

Conductivity: _____

Salinity: _____

Surfactants: _____

Other (add as needed):

_____:

_____:

_____:

2019

CB 560

	BEACON FALLS STREET	LENGTH (FT)	MILES	C.B.	SWEPT
	ALLIANCE CIRCLE	504	.10	6	
2	ANDRASKO RD.	2180	.41	13	
3	ARLENE CT.	800	.015	4	
4	AVENUE B	525	.11	0	
5	AVENUE C	945	.18	12	
6	AVENUE D	587	.12	5	
7	AVENUE E	905	.17	6	
8	AVENUE E EXT.	358	.07	0	
9	BACK RIMMON RD.	1910	.36	17	
10	BEACON ST.	380	.08	6	
11	BEACON VALLEY RD	4855	.92	35	
12	BETHANY RD (STATE RTE 42)	6030	1.14		
13	BLACKBERRY HILL RD.	4785	.91	36	
14	BONNA ST.	3240	.62	31	
15	BORGNIS RD.	110	.02		
16	BREAULT RD.	1650	.31	2	
17	BRIARWOOD DR.	1640	.31	11	
18	BRONSON DR.	590	.12	6	
19	BUCKINGHAM DR.	1040	.20		
20	BURTON RD.	7130	1.35	60	
21	CEDAR CIRCLE	900	.17	7	
22	CEDAR LANE	2750	.52	16	
23	CENTURY AVENUE	270	.05	1	
24	CHURCH ST	640	.12	2	
25	CLARK LA.	220	.03		
26	COLD SPRING RD.	4338	.82	11	
27	COLUMBINE LA.	530	.10	15	
28	COOK LA.	4650	.88	16	
29	COVENTRY LA.	1110	.22	10	
30	DEPOT ST.	300	.06	8	
31	DIANNA LA.	800	.15	5	
32	DIVISION ST.	260	.05		
33	DOLLY DR.	820	.15	7	
34	EDGEWOOD DR.	590	.11	1	
35	EDWARDS LA.	500	.09	5	
36	ELLEN DR.	850	.16	9	
37	FARFIELD PL.	835	.15	11	
38	FAWNHILL RD.	850	.16	7	
40	FELDSPAR AVENUE	2520	.49		
41	GRUBER LA.	850	.16		
42	HALEY RIDGE RD.	1230	.23	15	
43	HAVILAND DR.	1075	.21	12	
44	HIGHLAND AVENUE W/ EXT	2010	.38	20	
45	HILLSIDE DR.	2120	.39	28	

2019

	BEACON FALLS STREET	FT.	MI.	C.B.	SWEPT
46	HILLVIEW ST.	110	.02		
47	HOCKANUM CT.	690	.13	7	
48	HOCKANUM GLEN DR.	3120	.59	28	
50	HUBBELL AVENUE	690	.13	9	
51	JANE ST.	320	.06	(2)	
52	JOHNSON ST.	430	.08		
53	JONES RD.	590	.11	(5)	
54	KALEAS WAY	1395	.26	14	
55	LANCASTER DR.	4460	.85	(37)	
56	LANTERN RIDGE RD.	895	.17	10	
57	LASKY RD. (STATE RTE 42)	3915	.74		
58	LAURIE LA.	850	.16	(8)	
59	LOPUS RD.	7710	1.46	29	
60	LOPUS RD EXT.	1540	.29	11	
61	LORRAINE DR.	1590	.30	(13)	
62	MAPLE AVENUE	785	.15	5	
63	MARILYN AVENUE	220	.04	(3)	
64	MOLLEUR VIEW DR.	675	.13	(6)	
65	MORNING WOOD DR.	730	.14	7	
66	MUNSON RD. (STATE RTE 42)	2506	.47		
67	NANCY AVENUE	530	.10	(2)	
68	NOE PL.	1225	.23	14	
69	NORTH CIRCLE	485	.09	4	
70	NORTH MAIN ST.	1850	.35	19	
71	NYUMPHS PL.	430	.08	4	
72	OAK DR.	2080	.40	(6)	
73	OAKWOOD DR.	1460	.27	15	
74	OLDSAWMILL DR.	1985	.36	(18)	
75	OLD TURNPIKE RD.	2490	.47	(10)	
76	PAMANATA MEADOWS	1170	.22	(7)	
78	PATRICIA TER.	1075	.20	(7)	
79	PENT RD.	4020	.76	5	
80	PINES BRIDGE RD. (STATE RTE 42)	5785	1.10		
81	PINES BRIDGE RD EXT. (OLD)	740	.14	1	
82	QUAIL HOLLOW CT.	590	.11	(7)	
83	QUARRY RD.	850	.16	(1)	
84	RAILROAD AVENUE	1170	.22	9	
85	RANDALL DR	370	.07	(5)	
86	RICE LA.	875	.17	(6)	
87	RICE LA. EXT	1475	.28	(14)	
88	RIMMON HILL RD.	8820	1.67	(39)	
89	SHASTA TERRACE	320	.06		
90	SKOKORAT RD.	7230	1.37	20	
91	SNYDER DR.	370	.07	(1)	
92	SOUTH CIRCLE	750	.14	2	

2019

	BEACON FALLS STREET	FT.	MI.	C.B.	SWEPT
93	SOUTH MAIN ST. (B.F.)			17	
	SOUTH MAIN ST. (DUMSCHOTT)				
	SOUTH MAIN ST. (STATE RTE 42)				
94	STARWOOD LA.	1025	.19	9	
95	STODDARD PL.	800	.15	6	
96	SUMMERFIELD ST.	110	.02		
97	TERESE RD.	1380	.26	8	
98	TIMBERRIDGE	955	.18	13	
99	WANDA DR.	690	.13	5	
100	WATCH HILL RD.	900	.17	7	
101	WEST RD.	3040	.58	22	
102	WEST VIEW RD.	1230	.23	5	
103	WHITEBIRCH LA.	640	.12	3	
104	WILSON CT	640	.12	5	
105	WOLFE AVENUE	1135	.22	2	

WASTE WATER TREATMENT PLANT 5

FIREHOUSE 1

TOWN HALL PARKING LOT 7

625944

2020

227

CB's 583

	STREET ----- -----	STOP ----- SIGNS/BAR	LENGTH (FT) RD	MILES	GUARD RAIL	C.B.	SWEPT
1	ALLIANCE CIRCLE		504	.10		6	
2	ANDRASKO RD.		2180	.41		13	
3	ARLENE CT.		800	.015		4	
4	AVENUE B		525	.11		0	
5	AVENUE C		945	.18		12	
6	AVENUE D		587	.12		5	
7	AVENUE E		905	.17		6	
8	AVENUE E EXT.		358	.07		0	
9	BACK RIMMON RD.		1910	.36	MC- 200'	17	
10 *	BEACON ST.		380	.08	MR- 108'	6	
11	BEACON VALLEY RD		4855	.92	MR/WC - 1850'	35	
12	BETHANY RD (RTE 42)		6030	1.14			
13	BLACKBERRY HILL RD.		4785	.91	MC- 400'	36	
14	BONNA ST.		3240	.62		31	
15	BORGNIS RD.		110	.02	MR- 300'	2	
16	BREAULT RD.		1650	.31		2	
17	BRIARWOOD DR.		1640	.31		11	
18	BRONSON DR.		590	.12		6	
19	BUCKINGHAM DR.		1040	.20			
20	BURTON RD.		7130	1.35	WC- 1250'	60	
21	CEDAR CIRCLE		900	.17		7	
22	CEDAR LANE		2750	.52		16	
23	CENTURY AVENUE		270	.05		1	
24	CHURCH ST		640	.12	MR- 300'	2	
25	CLARK LA.		220	.03			
26	COLD SPRING RD.		4338	.82	MR- 1500'	11	
27	COLUMBINE LA.		530	.10		15	
28	COOK LA.		4650	.88	WC- 300' 200' AD	16	
29	COVENTRY LA.		1110	.22		10	
30	DEPOT ST.		300	.06	BRIDGE	8	
31	DIANNA LA.		800	.15		5	
32	DIVISION ST.		260	.05			
33	DOLLY DR.		820	.15		7	
34	EDGEWOOD DR.		590	.11		1	
35	EDWARDS LA.		500	.09		5	
36	ELLEN DR.		850	.16		9	
37	FARFIELD PL.		1360'	.25	MR- 300'	11	
38	FAWNHILL RD.		850	.16		7	
40	FELDSPAR AVENUE		2520	.49			
41	GRUBER LA.		850	.16			
42	HALEY RIDGE RD.		1230	.23		15	
43	HAVILAND DR.		1075	.21	MR- 350'	12	
44	HIGHLAND AVE. W/EXT		2010	.38	MR- 75'	20	
45	HILLSIDE DR.		2120	.39		28	

2020

	STREET -----SIGN/BAR	STOP ----- SIGN/BAR	FT.	MI.	GUARD RAIL	C.B.	SWEPT
46	HILLVIEW ST.		110	.02			
47	HOCKANUM CT.		690	.13		7	
48	HOCKANUM GLEN DR.		3120	.59	MR- 250'	28	
50	HUBBELL AVENUE		690	.13		9	
51	JANE ST.		320	.06		2	
52	JOHNSON ST.		430	.08	MR- 100'		
53	JONES RD.		590	.11		5	
54	KALEAS WAY		1395	.26		14	
55	LANCASTER DR.		4460	.85	MR- 750'	37	
56	LANTERN RIDGE RD.		895	.17	MR- 80'	10	
57	LASKY RD. (RTE 42)		3915	.74			
58	LAURIE LA.		850	.16		8	
59	LOPUS RD.		7710	1.46	MR-1000'WC-100'	29	
60	LOPUS RD EXT.		1540	.29		11	
61	LORRAINE DR.		1590	.30		13	
62	MAPLE AVENUE		785	.15		5	
63	MARILYN AVENUE		220	.04		3	
64	MOLLEUR VIEW DR.		675	.13		6	
65	MORNING WOOD DR.		730	.14		7	
66	MUNSON RD. (RTE 42)		2506	.47			
67	NANCY AVENUE		530	.10		2	
68	NOE PL.		1225	.23		14	
69	NORTH CIRCLE		485	.09		4	
70	NORTH MAIN ST.		1850	.35		19	
71	NYUMPHS PL.		430	.08		4	
72	OAK DR.		2080	.40		6	
73	OAKWOOD DR.		1460	.27		15	
74	OLDSAWMILL DR.		1985	.36		18	
75	OLD TURNPIKE RD.		2490	.47	MR- 2480'	10	
76	PAMANATA MEADOWS		1170	.22		7	
78	PATRICIA TER.		1075	.20		7	
79	PENT RD.		4020	.76		5	
80	PINES BRIDGE RD. (RTE 42)		5785	1.10			
81	PINES BRIDGE RD EXT.(OLD)		740	.14	WC- 700'	1	
82	QUAIL HOLLOW CT.		590	.11		7	
83	QUARRY RD.		850	.16		1	
84	RAILROAD AVENUE		1170	.22		9	
85	RANDALL DR		370	.07		5	
86	RICE LA.		875	.17	MC- 450'	6	
87	RICE LA. EXT		1475	.28		14	
88	RIMMON HILL RD.		8820	1.67	WC-200'	39	
89	SHASTA TERRACE		320	.06			
90	SKOKORAT RD.		7230	1.37	MR- 1150'	20	
91	SNYDER DR.		370	.07		1	

2021 # CB^{TS} 640

	STREET ----- -----	STOP ----- SIGNS/BAR	LENGTH (FT) RD	MILES	GUARD RAIL	C.B.	SWEPT
1	ALLIANCE CIRCLE		504	.10		6 ✓	
2	ANDRASKO RD.		2180	.41		13	
3	ARLENE ST.		800	.015		4 ✓	
4	AVENUE B		525	.11		0	
5	AVENUE C		945	.18		12	
6	AVENUE D		587	.12		5	
7	AVENUE E		905	.17		6	
8	AVENUE E EXT.		358	.07		0	
9	BACK RIMMON RD.		1910	.36	MC- 200'	17 ✓	
10 *	BEACON ST.		380	.08	MR- 108'	6	
11	BEACON VALLEY RD		4855	.92	MR/WC - 1850'	35	
12	BETHANY RD (RTE 42)		6030	1.14			
13	BLACKBERRY HILL RD.		4785	.91	MC- 400'	36 ✓	(19)
14	BONNA ST.		3240	.62		31 ✓	
15	BORGNIS RD.		110	.02	MR- 300'	2	
16	BREAULT RD.		1650	.31		2	
17	BRIARWOOD DR.		1640	.31		12 ✓	
18	BROCKSON DR.		590	.12		6 ✓	
19	BUCKINGHAM DR.		1040	.20			
20	BURTON RD.		7130	1.35	WC- 900' MR-275'	60	
21	CEDAR CIRCLE		900	.17		7 ✓	
22	CEDAR LANE		2750	.52		16	
23	CENTURY AVENUE		270	.05		1	
24	CHURCH ST		640	.12	MR- 300'	2	
25	CLARK LA.		220	.03			
26	COLD SPRING RD.		4375	.82	MR- 1500'	11	
27	COLUMBINE LA. + Lady Slipper		130	.10		9 ✓	
28	COOK LA.		4850	.88	WC- 300' 200' AD	16	
29	COVENTRY LA.		1110	.22		10 ✓	
30	DEPOT ST.		300	.06	BRIDGE	8	
31	DIANNA LA.		780	.15		7 ✓	
32	DIVISION ST.		260	.05			
33	DOLEY DR.		820	.15		10 ✓	
34	EDGEWOOD DR.		590	.11		1	
35	EDWARDS LA.		500	.09		5 ✓	
36	ELEN DR.		850	.16		9 ✓	
37	FARFIELD PL.		1360'	.25	MR- 300'	11 ✓	
38	FAWN HILL RD.		850	.16		7 ✓	
40	FELDSPAR AVENUE		2520	.49			
41	GRUBER LA.		850	.16			
42	HALEY RIDGE RD.		1230	.23		15 ✓	+ 1
43	HAVLAND DR.		1075	.21	MR- 350'	12 ✓	
44	HIGHLAND AVE. W/EXT		2010	.38	MR- 75'	20	
45	HILLSIDE DR.		2120	.39		20 ✓	

2021

	STREET -----SIGNS/BAR	STOP ----	FT.	MI.	GUARD RAIL	C.B.	SWEPT
46	HILLVIEW ST.		110	.02			
47	HOCKANUM CT.		690	.13		7 ✓	
48	HOCKANUM GLEN DR.		3120	.59	MR- 250'	28 ✓	26 - cars in way of 2
50	HUBBELL AVENUE		690	.13		8 ✓	
51	JANE ST.		320	.06		2 ✓	
52	JOHNSON ST.		430	.08	MR- 100'		
53	JONES RD.		590	.11		5 ✓	
54	KALEAS WAY		1395	.26		14 ✓	
55	LANCASTER DR.		4460	.85	MR- 750'	37 (30)	12 + Barber Basin
56	LANTERN RIDGE RD.		895	.17	MR- 80'	10	
57	LASKY RD. (RTE 42)		3915	.74			
58	LAURIE LA.		850	.16		8 ✓	
59	LOPUS RD.		7710	1.46	MR-1000'WC-100'	29	
60	LOPUS RD EXT.		1540	.29		11	
61	LOBBRAINE DR.		1590	.30		13 ✓	
62	MAPLE AVENUE		785	.15		5	
63	MARILYN AVENUE		220	.04		3 ✓	
64	MOLLEUR VIEW DR.		675	.13		6 ✓	loose block
65	MORNING WOOD DR.		730	.14		7 ✓	
66	MUNSON RD. (RTE 42)		2506	.47			
67	NANCY AVENUE		530	.10		2 ✓	
68	NOE PL.		1225	.23		16 ✓	
69	NORTH CIRCLE		485	.09		4	
70	NORTH MAIN ST.		1850	.35		19	
71	NYMPHS PL.		430	.08		4 ✓	
72	OAK DR.		2080	.40		7 ✓	
73	OAKWOOD DR.		1460	.27		15 ✓	
74	OLDSAWMILL DR.		1985	.36		18 ✓	
75	OLD TURNPIKE RD.		2490	.47	MR- 2480'	10	
76	PAMANATA MEADOWS		1170	.22		7 ✓	
78	PATRICIA TER.		670	.20		7	
79	PENT RD.		4020	.76		5	
80	PINES BRIDGE RD. (RTE 42)		5785	1.10			
81	PINES BRIDGE RD EXT.(OLD)		740	.14	WC- 700'	1	
82	QUAIL HOLLOW CT.		590	.11		7 ✓	
83	QUARRY RD.		850	.16		1 ✓	
84	RAILROAD AVENUE		1170	.22		9	
85	RANDALL DR		370	.07		5 ✓	
86	RICE LA.		875	.17	MC- 450'	6	
87	RICE LA. EXT		1475	.28		14	
88	RIMMONT HILL RD.		8820	1.67	MR-300'	39 ✓	9 (35)
89	SHASTA TERRACE		320	.06			
90	SKOKORAT RD.		7230	1.37	MR- 1150'	29 ✓	
91	SNYDER DR.		370	.07		1 ✓	



Town of BEACON FALLS
Connecticut

Public Works Department

February 2021

MONTHLY REPORT

- Plow and treat all roads, parking lots, and sidewalks. Move snow piles from Main St, Town Hall, and cul-de-sacs. Clear sight lines from snow.
- Prepared equipment for snowstorms.
- Pick up X-Mas trees around Town.
- Cut trees and cleanup trees at Pent Rd. Park
- Cleared C.B.'s on Town roads and inspect C.B.'s on Oak Dr.
- Pick trash along roads.
- Met with Lewis tree and Eversource on tree trimming work in Town.
- Cut back trees on Lancaster Dr.
- Repaired potholes on roads with cold patch.
- Repaired light pole on streetscape.
- Worked on budgets and received quotes on capital plan items.
- Ordered fuel and prepared monthly fuel reports.
- Video inspection of sewer and storm drainage on Burton Rd. Located sewer and depth of piping. Had all Utilities marked out in section near the wall.
- Working with Town Engineer on test boring road base for upcoming projects.
- C.B.Y.D. mark outs. Working on locating maps for sewers and for detention basin locations. All roads with test borings scheduled must have sewers marked out.
- Working with Engineer on Fairfield Pl. water main replacement.

Rob Pruzinsky

Road Foreman

CC:

Gerald Smith
Mike Krenesky
Chris Bielik



Town of BEACON FALLS
Connecticut

Public Works Department

March 8, 2021

MONTHLY REPORT

- Pick trash on roadsides.
- Work on budget for Finance Board meeting
- Plow and treat roads during winter storms. Move snow to clear sight lines and move snow in cul-de-sacs.
- Service and maintain equipment.
- Order salt for roads and pickup winter sand. 400 tons of salt delivered.
- Order fuel and submit fuel reports.
- Work with Town Engineer on upcoming road projects. Lay out test boring locations and mark sewers in roads. Also working water main replacement on Fairfield Pl. with Aquarion and Engineer.
- Work with Finance on bids.
- Repair potholes with cold patch and pickup broken asphalt on roads.
- Mark outs for C.B.Y.D. and sewer inspections.
- Cleared C.B.'s tops and needed outfall drains.
- Clean branches up on roads after windstorm 3/2.
- WJ Electric replaced and installed new led lighting at Town Garage.

Rob Pruzinsky

Road Foreman

CC: Gerald Smith
Mike Krenesky
Chris Bielik



Town of BEACON FALLS
Connecticut
Public Works Department

April 12, 2021

**STREET DEPARTMENT
MONTHLY REPORT**

- Patch potholes and repair roads
- Remove damaged curbing on roads. Pick litter on roadways.
- Prepare fuel reports and order fuel.
- Begin spring cleanup on Main St. center island, Commuter Parking lot, and Lancaster Dr., sweep, trim and prune trees.
- Met with Engineer and Contractor for Court Renovations at Park
- Performed mark outs for test borings in roads with SLR Engineers for paving.
- Video inspection of sewer lines on Fairfield Pl. and Main St. Had pre-construction meeting with Aquarion Water and Engineers for water main replacement. Locate and inspect repairs of sewer. Relocate and extend underdrain in road.
- Met with crack sealing Contractor for mastic repair on Main St.
- Met with Connecticut Water for water main replacement on Beacon Valley Rd.
- Replace and install new guard rail on Burton and Rimmon Hill.
- Rebuild and replace gate at Debris site.
- Open Town Garage on Fridays for brush starting 4/9
- C.Y.B.D mark outs / sewer permits and mark outs / Street Opening Permits
- Work with Town Engineer on Chatfield Farms sewer inspections and reports
- Remove snow fence for the season on Rimmon Hill.
- Clear and remove trees on top of Burton Retaining Wall.

Rob Pruzinsky

Road Foreman

CC. Gerald Smith
Mike Krenesky
Chris Bielik



Town of BEACON FALLS
Connecticut

Public Works Department

May 10, 2021

Monthly Report

- Bulky Waste on 4/24/21 - 2 metal dumpster, 9 bulky, leaves and brush were hauled to Debris Site.
- Patched potholes around town and clean up curbing.
- Pick up trash along roads.
- Mow and maintain Town properties.
- Mastic crack sealing was started on Main St.
- Cocchiola Paving started work on Jane St., Stoddard Place, Lady Slipper and Columbine. Curbing was removed then the road was reclaimed and graded. DPW raised the CB's and M.H.'s to the new road grades. Cocchiola then came in and paved the 2" binder course. The curbing crew is currently installing new curbs. After that the driveway aprons will be done then the loam and landscaping will be done.
- Pent Rd. Park removed trees near the court area. The DPW took down the fencing around the courts, removed the basketball hoops and the benches. They installed construction fence around the work area. Cocchiola's reclaiming and grading crew started the court renovations.
- Met Eversource for tree trimming work in Town.
- Mark outs for C.Y.B.D / Sewers.
- Working with Town Engineers on upcoming road projects.

Road Foreman
Rob Pruzinsky

CC: Gerald Smith
Mike Krenesky
Chris Bielik



Town of BEACON FALLS
Connecticut

Public Works Department

June 5, 2021

Monthly Report

- Roadside mowing with brush tractor for sight lines and mowed /spayed around guard rails
- Patch potholes on streets
- Complete paving project on Jane St., Stoddard Pl., Lady Slipper, and Columbine La. reclaiming, paving, curbing and landscaping.
- Pent Rd. Park Courts – Removed fencing, reclaim, graded, installed underdrain, and paved the binder course. Hinding Tennis installed the footings for the post and benches. Select Fence Co. installed sleeves for the fence post.
- Shaw Vac LLC was hired to cleaned 640 CB's throughout town.
- Industrial Maintenance LLC hired for street sweeping, all roads and parking lots.
- Replaced and rebuilt CB'S on Back Rimmon Rd. prepare for paving.
- Bulky Waste on 5/22 - 1 metal, 1 mattress, 8 dumpsters and electronics. Hauled leaves and brush to Breault Site. June Bulky Waste is 6/26
- Mowed and maintained Town Properties.
- C.Y.B.D. mark outs and sewer permits /inspections, had North Main St. property marked out for the surveyors.
- Repaired traffic light on Main St., NY-Conn made the repairs.
- Worked with Town Engineer on road projects. Meeting with Engineers and Aquarion Water for final restoration of the Fairfield Pl. Water Main Project

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Chris Bielik



Town of BEACON FALLS
Connecticut

Public Works Department

July 12, 2021

Monthly Report

- June 26 Bulky Waste – 6 Dumpsters ,1 Electronics,1 metal, and then haul brush and leaves to debris site.
- Cut brush along roadsides and clear sight lines.
- Mow all Town Properties weekly
- Repaired potholes throughout town
- Pick trash along roadsides
- Repair C.B.'s and replace tops on Back Rimmon. Replace a section of storm drainage pipe and prepare for paving.
- CYBD mark outs, sewers inspections, and driveway inspections/sign offs
- Met with Town Engineers on Beacon Valley Rd. project and Fairfield Pl. paving.
- Met with Aquarion Water and Contractors for Fairfield water main project restoration.
- Remove hazardous trees and trim trees on Beacon Valley Rd.
- Filled out D.E.E.P quarterly bulky waste tonnage reports - 2nd quarter.
- Pave Binder course and curb Back Rimmon. Pave top course on Courts at Pent Park. Loam and seed needed areas.
- Install fence for fireworks and other preparations for event.
- Install No Thru Trucks signs on Lopus, Rimmon, and West Rds.
- Repair plaque on Depot St. Bridge, remove rust and repaint.
- Clean and maintain cb's during rainstorm events. Clear small amounts of storm debris off roads.

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Chris Bielik



TOWN of BEACON FALLS
Connecticut

Public Works Department

August 10, 2021

STREET DEPARTMENT

Monthly Report

- Cut brush on roadside shoulders with tractor for sight lines and clear guard rails
- Mow all Town properties.
- Worked with Contractors on Court renovations
- Cut back trees/brush on Lancaster Dr.
- Clean C.B Tops before storm events
- Cut and prune trees on Main St. center island.
- Patch potholes on roads.
- Pick up trash on Beacon Valley Rd and other areas in Town
- Rebuild C.B's. and replace tops on Fairfield Pl.
- Hired Contractor to jet and clean storm lines. Cleaned out drainage ditch on Skokorat and riprap swale.
- Clean clogged CB's on Ave D
- Repaired anchor bolts on Street Scape light pole
- CYBD mark outs/sewer inspections
- Video pipe inspection of drainage lines on Cook La.
- Paint stop bars and crosswalk lines
- Work with HR on the new hire.

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Chris Bielik



Town of BEACON FALLS
Connecticut

Public Works Department

September 13, 2021

STREET DEPARTMENT

Monthly Report

- Bulky Waste on 8/28/21 (1- mattress ,6- Bulk, 1- metal,1 electronic)
- Mowed all Town Properties
- Patch potholes on roads
- Pick up trash along roads
- Cleaned and maintained C.B.'s tops before and after storms. Cleaned up washouts in road from residents' driveways. Wetland Commission was notified.
- Clean out storm drain outfalls and jetted pipes
- Video inspection of sewer pipes on Cook and Fairfield Pl.
- Rebuild C.B.'s and replace C.B. tops on Cook La.
- Replace storm drain piping on Fairfield Pl.
- Trim trees along roads for sightlines and removed hazardous trees on Burton and Cook. Cut and trim trees at sewer pump stations.
- Met with Engineer for road projects design on sanitary sewer and storm drainage conditions for Cook and Beacon Valley.
- C.B.Y.D mark outs and sewer connections.
- Removed and trimmed trees at PD station.

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Chris Bielik



Town of BEACON FALLS
Connecticut

Public Works Department

October 4, 2021

STREET DEPARTMENT

Monthly Report

- Clean Transfer Station 9/25/21 - 6 bulky dumpsters, metal, and mattress. A Household Hazardous Event was held at Pent Rd.
- Open for brush and leaves on Fridays, haul brush to Debris site.
- Patch potholes in roads and repaired Firehouse parking lot
- Mow Town Properties and cut along roadsides. Pick up trash.
- C.B.Y.D mark outs and sewer permit/ inspections
- Removed trees on Burton, Cook, and Ellen Dr. Removed and trimmed trees at the Police station, West Rd. and Pines Bridge Pump Stations. Ed the tree man was contracted for the work. Hauled the logs to the Debris site.
- Met with Town Engineer and Contractors for pre -construction meetings on Road Projects BVR and Cook
- Site inspection with Town Engineer on Tiverton Development, Sewer air test was performed and passed.
- Met with Lewis Tree for Eversource trimming in Town
- Met with Wetlands Comm. On Ave D issues.
- Cocchiola milled and paved Fairfield Pl. and the finish topcoat was applied to Back Rimmon.
- Hauled and spread millings at the Sewer Plant Road through the solar panels.

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Chris Bielik



Town of BEACON FALLS
Connecticut

Public Works Department

November 8, 2021

STREET DEPARTMENT

Monthly Report

- Clean Transfer Station for the season, record all totals for D.E.E.P. reports. Accept brush and leaves at Town Garage. Haul brush and leaves to debris site.
- Trucks and equipment are being serviced and winterized for the season
- Worked with Town Engineer and Contractors for ongoing road drainage projects, mark out Town sewers on the roads. Adjust drainage layout due to utilities located and rock.
- Order cold patch for winter.
- Work on tree trimming selection with Lewis Tree for Eversource.
- Worked with Eversource to remove a guide wire and install an anchor pole so that a tree on Cook La across from Diana La. can be removed for road project.
- Mow and clean up leaves on Town Properties for the end of the season
- Clean C.B.'s and gutters of roads from leaves on streets. (Oak Dr.)
- Moved voting equipment from Town Hall to Laurel Ledge
- C.B.Y.D mark outs and sewer permits/ inspections
- Patch roads for the end of season
- Install new signs at Commuter lot for charging station
- Measure roads with Cocchiola Paving for road shimming work.

Road Foreman
Rob Pruzinsky

CC: Gerald Smith
Mike Krenesky
Chris Bielik



Town of BEACON FALLS
Connecticut

Public Works Department

December 10, 2021

STREET DEPARTMENT

Monthly Report

- Clean Transfer Station for the season, record all totals for D.E.E.P. reports. Accepting brush and leaves at Town Garage. Haul brush and leaves to debris site.
- Trucks and equipment are being serviced and winterized for the season
- Preparing PO and order for salt for the season. Currently have about 450 tons
- Working with the Town Engineer and SLR Inspectors for ongoing Road Projects. Some design modifications were made due to utilities in the way of new drainage. Met with residents on Dolly Dr. about drainage concerns for the upcoming Road Reconstruction.
- Cold patch was ordered from O&G for winter.
- Inspect tree trimming selection by Lewis Tree for Eversource.
- Mow and clean up leaves on Town Properties for the end of the season
- Clean C.B.'s and gutters of roads from leaves on streets. (Oak Dr.)
- Worked with Cocchiola Paving on over laying roads on Wolfe Ave, Maple, and Lopus Rd. Est. 1,100 tons was installed. Had line painting done on the roads recently paved.
- C.B.Y.D mark outs and sewer permits/ inspections
- Patch roads for the end of season, shim areas of Cook La.
- Set up Holiday Decorations
- Had a site meeting with NVCOG Engineers on Beacon Valley Rd. for the review of the drainage design

Road Foreman
Rob Pruzinsky

CC: Gerald Smith
Mike Krenesky
Pete Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

January 10, 2022

**STREET DEPARTMENT
Monthly Report**

- Plow and treat all Town roads, parking lots, and sidewalks.
- Clean up debris in roadways from wind/ice storm events and repair street signs.
- Pick up a load of cold patch from O&G for potholes for the winter season.
- Pick liter and clean trash on roads.
- Clean C.Bs. on Oak Dr and mark out M.H.'s for plowing
- Repair and maintain Town equipment.
- Clean out clogged storm drains on Lancaster Dr. beaver pond.
- Pick up Christmas trees and chip.
- Met with Engineers on Beacon Valley Rd.
- Met with Lewis Tree on routine maintenance tree work for Eversource.
- C.B.Y.D. mark outs and sewer inspections.
- Order fuel for Town fuel pumps at D.P.W. Garage and prepare monthly fuel reports.
- Work on preparing new budgets.
- Complete 2021 Transfer Station Quarterly Tonnage Report
- Working with HR and adjusting to Covid issues in Dept.

Rob Pruzinsky
Road Foreman

CC: Gerald Smith
Mike Krenesky
Pet Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

October 4, 2022

STREET DEPARTMENT

Monthly Report

- Clean Transfer Station 9/24/22 - 6 bulky dumpsters, metal, and mattress dumpster
- Attend Household Hazardous Event in Prospect 9/24/22
- Open for brush and leaves on Fridays, haul brush to Debris site from DPW Garage.
- Patch potholes in roads and repair curbs. Cedar, Ave D, Lantern Ridge, Haley Ridge, West View, Hockanum, and Quail Hollow. 565' of curb backfilled and loam/seed. repaired.
- Mow Town Properties and clear sight lines trim trees. Pick up trash.
- C.B.Y.D mark outs and sewer permits/ inspections. Inspect sewer install on Burton. Video Inspection of sewers.
- Removed trees on Burton and Maple
- Met with Town Engineer and Contractors for construction meeting for inspection of Beacon Valley Rd.
- Repair CB structure and drainage on Cedar Circle.
- Met with Wetlands for drainage issue on Dumschott Rd.
- Met with Lewis Tree for Eversource tree trimming in Town
- Install new speed limit signs on Blackberry Hill
- Clean CB Tops and storm drainage during rain events
- Clean up Commuter Parking lot weeds and trash.
- Prepare equipment for winter season
- Order fuel and prepare fuel reports

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Pete Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

November 7, 2022

STREET DEPARTMENT

Monthly Report

- Last Transfer Station Event for 2022 held on 10/29/22 - 6 bulky dumpsters, metal, electronics and mattress dumpster. Clean the yard for the end of the season. Dispose of all the tires, batteries, freon units and propane tanks collected.
- Open for brush and leaves Monday through Fridays 7-2:30, haul brush and leaves to Debris site from DPW Garage. Begin leave clean ups on Town roads, clear CB's
- Patch potholes in roads, Main St., Ave D, Maple, Century, Rimmon, West, Beacon Valley, and Cold Spring. Train Station Parking lot.
- Mow Town Properties and clear sight lines trim trees. Pick up trash.
- C.B.Y.D mark outs and sewer permits/ inspections.
- Removed and trim trees on Burton, Quail Hollow, and Skokorat with ED the Tree Man
- Met with Town Engineer and Contractors for construction meeting for Burton Road and Patricia /Dolly/ Coventry Projects.
- Scuteri Mason Contractor repaired the Depot St. Bridge concrete walkways.
- Repair CB structure and replace CB top on Ellen Dr.
- Ny-Conn was called to repair traffic light at Main /Burton
- Met with Lewis Tree for Eversource tree trimming in Town and Matthies Park Utility easement.
- Ordered salt from Morton, 352 Tons was delivered.
- Clean CB Tops and storm drainage during rain events
- Clean up Train Station Parking lot weeds, leaves, and trash. Patch potholes.
- Prepare equipment for winter season
- Order fuel and prepare fuel reports

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Pete Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

December 5, 2022

STREET DEPARTMENT

Monthly Report

- Clean Transfer Station for the season. Freon units, tires, propane, and electronics were disposed and recorded for all totals for D.E.E.P. recycling reports. Accepting brush and leaves at Town Garage. Haul brush and leaves to debris site.
- Trucks and equipment are being serviced and prepared for the winter season. Mowing equipment was cleaned and put away for the winter.
- Working with the Town Engineer and SLR Inspectors for ongoing Road Projects.
- Met with B&W Contractors on Patricia /Dolly Dr. about staging area and existing utilities for the upcoming Road Reconstruction.
- Voting equipment was moved for the recent elections.
- Cold patch was ordered from O&G for winter.
- Inspect tree trimming selection by Eversource Arborist for tree maintenance
- Mow and clean up leaves on Town Properties for the end of the season
- Clean C.B.'s and gutters of roads from leaves on streets. (Oak Dr.)
- Worked with Cocchiola Paving with the installation of speed humps on Burton Rd
- C.B.Y.D mark outs and sewer permits/ inspections
- Patch roads for the end of season
- Set up Holiday Decorations on Main St. and Town Hall.
- Had a meeting with SLR Engineer for the review of the Town Stormwater Management Plan
- Order fuel and prepare fuel reports

Road Foreman
Rob Pruzinsky

CC: Gerald Smith
Mike Krenesky
Pete Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

January 3, 2023

STREET DEPARTMENT

Monthly Report

- Prepare equipment for winter season and storage
- Clean out drainage structures on Lancaster Dr trim trees hanging out towards road
- Met with Engineers for Patricia and Dolly Drive drainage work
- Patch potholes with hot asphalt for end of season.
- Receive salt order for winter and build sand bin at garage for residents
- Clean up leaves in gutters of streets and catch basins (Oak Dr.)
- Pick trash along the roads
- Call-in for Snowstorm event 12/11, plow and treat all roads
- Wind/rainstorm event on 12/23, trees fell, blocked roads on Lopus and Cook La. Pick up branches and debris on roads from high winds. Treat all the roads and parking lots before flash freeze during evening.
- Call in for tree on Dumschott Rd 12/24, Ed the Tree Man had to be called for takedown
- Haul leaves and brush from DPW garage to debris site
- Remove and trim trees on Old Pines Bridge Rd. and along road at Tobey's Pond
- Order fuel and prepare fuel reports
- C.B.Y.D. mark outs and sewer.
- Stockpile cold patch at town garage for winter months
- Sand ice problems areas on roads where water runs off.
- Met with Eversource and Building Inspector for Hubbell Ave house demo

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Pete Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

February 2022

MONTHLY REPORT

- Plow and treat all roads, parking lots, and sidewalks. Move snow piles from Main St, Town Hall, and cul-de-sacs. Clear sight lines from snow.
- Wash and prepared equipment after each storm
- Received road salt orders.
- End the Pickup of X-mas trees around Town for this season.
- Cleared C.B.'s on Town roads and inspect C.B.'s on Oak Dr.
- Pick trash along roads.
- Repaired potholes on roads with cold patch and broken asphalt from the frost.
- Worked on budgets and received quotes on capital plan items.
- Ordered fuel and prepared monthly fuel reports.
- C.B.Y.D. mark outs and sewer inspections
- Prepare Transfer Station Report Totals
- Review Plans and Specs for upcoming Town Projects.

Rob Pruzinsky

Road Foreman

CC:

Gerald Smith
Mike Krenesky
Pete Betkoski



Town of BEACON FALLS
Connecticut
Public Works Department

March 2022

MONTHLY REPORT

- Pick trash on roadsides.
- Work on budget for Selectmen/Finance Board meeting
- Plow and treat roads during winter storms. Move snow to clear sight lines and move snow in cul-de-sacs.
- Service and maintain equipment after storms.
- Order salt for roads and pickup winter sand. 200 tons of salt delivered.
- Order fuel and submit fuel reports.
- Work with Town Engineer on upcoming road projects. Met with Utility Companies and Contractors for the projects. Reviewed drawings and scope of work designs.
- Repair potholes with cold patch and pickup broken asphalt on roads.
- Mark outs for C.B.Y.D. and sewer inspections.
- Cleared C.B.'s tops and needed outfall drains.
- Met with Crack Sealing Contractor for repair work on roads.
- Met with Eversource for upcoming tree maintenance work.

Rob Pruzinsky

Road Foreman

CC: Gerald Smith
Mike Krenesky
Pete Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

April 8, 2022

MONTHLY REPORT

- Patch potholes and repair roads
- Remove damaged curbing on roads. Pick litter on roadways.
- Prepare fuel reports and order fuel.
- End winter plow season, remove plows and begin spring cleanup on Town Properties and Parks
- Met with Engineer and Contractors for Beacon valley Road Reconstruction
- Screen fill, separate asphalt and concrete hauled in to Breault Dump Site from Town Road Projects. Hauled 45 loads of fill to Wolfe Ave to fill basement after house demolition.
- Met with crack sealing Contractor for work on Town Roads and Town Hall Parking lot.
- Met with Eversource and Lewis Tree for work on Beacon Valley Rd.
- Ed's Tree was hired for stump grinding on Cook La. cleaned and hauled grindings away.
- Open Town Garage on Fridays for brush starting 4/1, haul brush to debris site
- C.Y.B.D mark outs / sewer permits and mark outs / Street Opening Permits
- Met with Town Engineer and Utility Companies for Burton Wall Project
- Schedule Town Street sweeping
- Work on Ball fields at Pent

Rob Pruzinsky

Road Foreman

CC. Gerald Smith
Mike Krenesky
Peter Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

May 6, 2022

Monthly Report

- Bulky Waste on 4/30/21 – Dumpsters -1 metal, 8 bulky waste, 1 mattress, and electronics. All the leaves and brush were hauled to Debris Site.
- Household Hazardous Waste Event 4/16 in Ansonia
- Patched potholes: Beacon Valley, Hillview, Lopus, Pent, Lopus Ext., Cold Spring, Depot, Church, Beacon, South Circle, Century, Cedar, Wanda, Rimmon, Alliance, Old Turnpike, Breault, N/S Main, Dumschott, DPW Garage.
- Pick up trash and broken curb along roads
- Clean, rake, and seed Main St. Center Islands
- Mow and maintain Town properties.
- Cut and remove trees on Beacon Valley. Remove fallen trees in brook and bring in rock to stabilize the bank of the brook along the road over the sewer easement.
- Pent Rd. Park bring millings in and repair driveway to rear parking lot. Reconstruct field #3 edge, install and grade new infield clay.
- Met Eversource to go over tree trimming work in Town.
- Mark outs for C.Y.B.D / Sewer's inspections
- Working with Town Engineers on upcoming road projects. Cut and dug test pits to locate the Burton Rd. Sanitary Sewer along the wall. Inspect BVR Project.
- Screen fill and separate material hauled in at the Breault Site from the Road Projects.
- Order CB's and drainage pipe for Road Projects
- Order fuel, prepare fuel reports, had fuel nozzles replaced on pumps for Fire Marshall inspection.

Road Foreman
Rob Pruzinsky

CC: Gerald Smith
Mike Krenesky
Peter Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

June 8, 2022

Monthly Report

- Bulky Waste Event 5/21/22- 1 metal, 1 mattress, 8 dumpsters and electronics. Hauled leaves and brush to Breault Site. June Bulky Waste is 6/25/22
- Roadside mowing with brush tractor for sight lines. Mowed and weed wacked around guard rails Beacon Valley, Blackberry, Skokorat, Rice La, Lancaster, Lopus, and Old Pines Bridge.
- Patch potholes on streets -Main St., Blackberry Hill, Lopus, Beacon Valley, Andrasko, Church, Pent, Old Pines Bridge, Rimmon Hill, and West Rd.
- Shaw Vac LLC started to clean CB's throughout town.
- Industrial Maintenance LLC hired for street sweeping, all roads and parking lots.
- Cocchiola Paving started work on Diana and Cook La., removed all curbing, cut driveways aprons and intersections. Began working on the underdrain on Diana La., discussed road grading and lay out with Town Engineer.
- CB tops, M.H. risers were ordered, and water gate valve risers were called in with Aquarion.
- Northeast Crack Seal began work in Town
- Mowed and maintained Town Properties.
- C.Y.B.D. mark outs and sewer permits /inspections,
- Installed road plate on sink hole at # 96 West Rd. Met Town Engineer on site to evaluate the storm drain issue causing the sink hole.
- Worked with Town Engineer on Road Projects and Burton Sewer. Met with Engineers and Aquarion for the water main replacement on Burton.
- Prepared Town fuel reports and ordered fuel.

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Pete Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

July 7, 2022

Monthly Report

- June 25 Bulky Waste – 6 Dumpsters ,1 Electronics,1 metal, and then haul brush and leaves to debris site.
- Cut brush along roadsides and clear sight lines. Weed wack around guardrails
- Mow all Town Properties weekly. Clean up slope at Town Hall
- Repaired potholes (Pent, Lopus, Beacon St., Buckingham, Old Turnpike, Cold Spring, Rimmon, West
- Pick trash along roadsides
- Repair C.B.'s and replace tops on Diana and Cook La. with Cocchiola. Supplied materials. Cocchiola installed an underdrain pipe on Diana. Reclaimed, graded, paved, and curbed the roads. Provided water truck for dust and compaction.
- CYBD mark outs, sewers inspections, and driveway inspections/sign offs.
- Call-in 6/30 for gas leak on Pines Bridge, Water leak on Division and Cook La
- Pre-construction meeting with Town Engineers on Burton Sewer project.
- Met with Aquarion Water and Contractors for Burton water main project restoration.
- Remove hazardous trees and trim trees on Feldspar and Wolfe Ave with Ed the Tree Man LLC.
- Prepare fuel reports and ordered fuel.
- Had inspections from Conn-OSHA at Public Works and at Parks Depts.
- Filled out D.E.E.P quarterly bulky waste tonnage reports - 2nd quarter.
- Install fence for fireworks and other preparations for event.

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Pete Betkoski



TOWN of BEACON FALLS
Connecticut

Public Works Department

August 8, 2022

STREET DEPARTMENT

Monthly Report

- Cut brush on roadside shoulders with tractor for sight lines and clear guard rails
- Mow all Town properties.
- Worked with Forest Construction on West Rd. storm drainage repair, fix sink hole. Install new manhole and new CB with RCP and pave trench repair.
- Working with Town Engineer, Contractors and Utility Companies on road projects
- Dig out and clean storm drain structure on Lancaster Dr.
- Clean debris from C.B Tops after rainstorms.
- Clean CB's on Oak Dr. and brought two loads of millings for repairs
- Haul brush from Town Garage to debris site
- Cut and prune trees on Main St. center island, Lancaster, and Lopus Rd.
- Clean drainage ditches on Cold Spring grade road at turn around.
- Repair sinkhole on Back Burton Rd.
- Met with Atlas Guard Rail for quotes for guard rail installation on Cook and Skokorat
- Repair wooden guard rail post on Back Burton
- Cocchiola finished paving on Diana and Cook, measured all quantities and inspection of the work.
- Patch potholes on roads. Pent, Rimmon, Hubbell, Old Turnpike, Church St.
- Pick up trash on Beacon Valley Rd and other areas in Town
- Rebuild CB's. and replace tops on Wanda and Jones Dr.
- CYBD mark outs/sewer inspections
- Prepare fuel reports and ordered fuel

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Pete Betkoski



TOWN of BEACON FALLS
Connecticut

Public Works Department

September 12, 2022

STREET DEPARTMENT

Monthly Report

- Bulky Waste on 8/27/22 (1- mattress ,6- bulky, 1- metal,1 electronic)
- Mowed all Town Properties and cleared street sight lines with brush tractor
- Patch potholes on roads- Beacon Valley, Cold Spring, Pent, Lopus, Old Turnpike
- Pick up trash along roads
- Cleaned and maintained C.B.'s tops before and after storms. Cleaned up washouts in road from residents' driveways. Wetland Commission was notified.
- Cleaned drainage pipe easement on Pamanata Meadows. Old tires and debris in the woods floated down and clogged pipe inlet causing washout.
- 8/23 storm caused treetop on Rimmon to fall and block road. There were some smaller trees/branches on West, Old Turnpike, Dumschott, Burton, Cook, and Lopus that needed clean up to clear the roads.
- Install riprap stone in drainage ditch on Skokorat to control erosion on the banks.
- Installed new stop signs on Skokorat / Nyumph Pl.- Rimmon / Randall / Jane
- Paint stop bars at intersections. Atlantic Markings were hired to paint the double yellow lines, white solid lines and white skip lines on the roads.
- Install new speed radar signs with the Police Dept. on Lopus and West Rd.
- Inspect the installation of the sewer replacement on Burton Rd.
- C.B.Y.D mark outs and sewer connections.
- Atlas Guard Rail was hired to install section of guard rail on Cook la. and Skokorat
- Federal Annual inspections completed for trucks #2, #5, #6, and # 12. Working on correcting the Conn-OSHA violations and inspection updates.

Road Foreman
Rob Pruzinsky

CC: Gerard Smith
Mike Krenesky
Pete Betkoski



Town of BEACON FALLS
Connecticut

Public Works Department

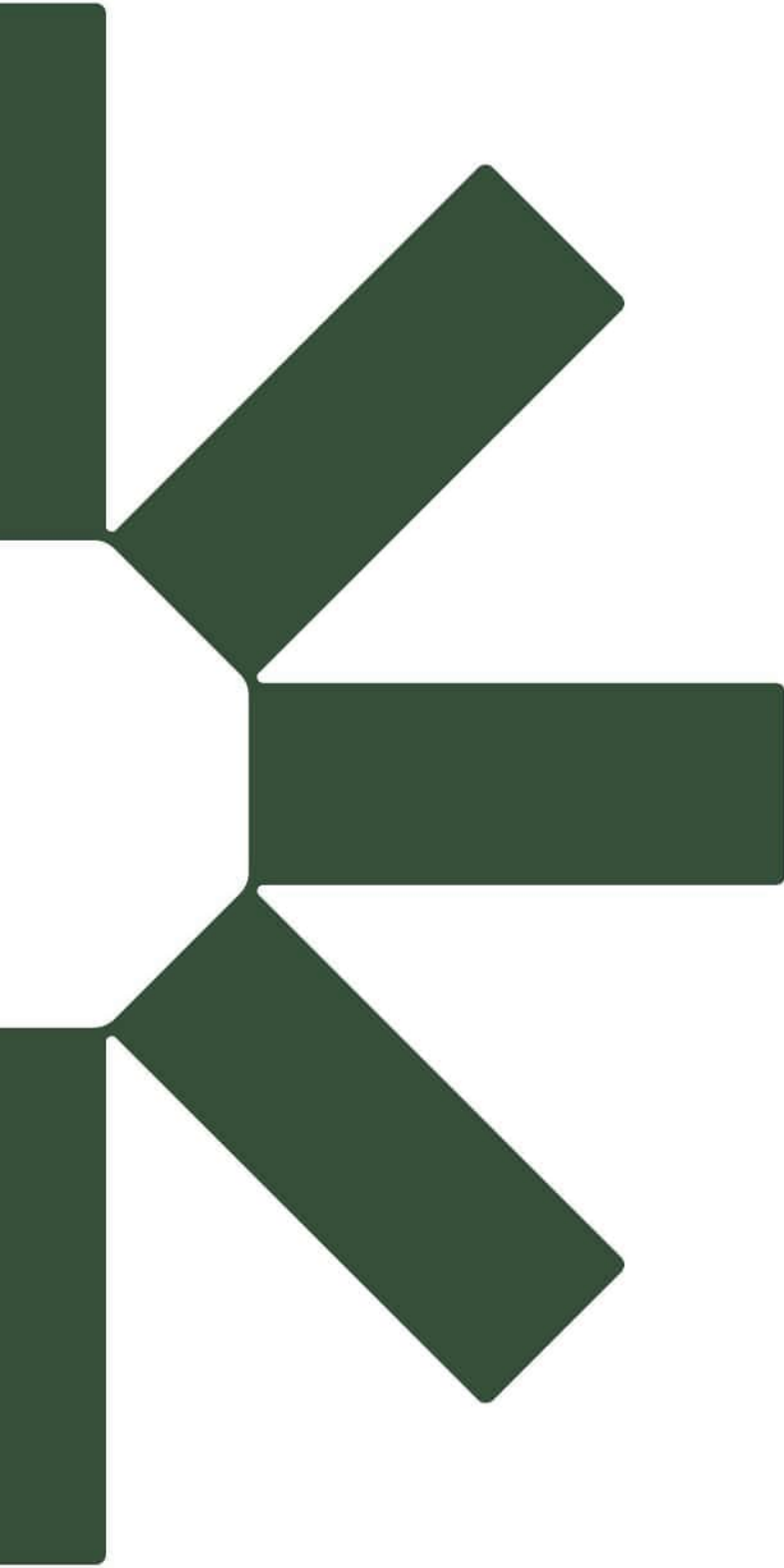
January 31, 2023

**STREET DEPARTMENT
Monthly Report**

- Pre-treat all Town roads, parking lots, and sidewalks for storm events on.1/9,1/12,1/23,1/25. Treat icy spots on roads from water run off onto roads. Scrape ice build ups on roads with loader.
- Clean up debris in roadways from windstorms. Dumscott and Skokorat had fallen trees /branches. Remove hanging tree branch on Rimmon Hill.
- Pick up a load of cold patch from O&G for potholes for the winter season. Patch potholes around Town.
- Pick liter and clean trash on roads. A load of trash was dumped at the end of Cold Spring Rd.
- Clean CB tops on Town roads, Oak Dr, and clean storm drainage pipes/ ditches.
- Repair and maintain Town equipment.
- Clean out clogged storm drains on Lancaster Dr. beaver pond.
- Pick up Christmas trees and chip. Haul brush to debris site.
- Met with Engineers/ Utilities Co. on Burton Wall project.
- Met with Lewis Tree on routine maintenance tree work for Eversource.
- C.B.Y.D. mark outs. Working with Aquarion Water on Main replacement on Feldspar and Avenues. Setting up pipe video inspection for the sewers /locations.
- Order fuel and prepare monthly fuel reports.
- Work on preparing new budgets. Met with contractors for budget prices for projects,
- Cut and trim trees on Pent Rd. and Mathies Park, clear trails and sight lines.

Rob Pruzinsky
Road Foreman

CC: Gerald Smith
Mike Krenesky
Pete Betkoski



Making Sustainability Happen