

**Connecticut Department of Energy & Environmental Protection** Bureau of Materials Management & Compliance Assurance Water Permitting & Enforcement Division

### **MS4 Annual Report**

### **Transmittal Form**

For the General Permit to Discharge Stormwater from Small Municipal Separate Storm Sewer Systems (MS4)

Print or type unless otherwise noted. You must submit the Annual Report and the fee along with this completed form.

### Part I: Annual Report General Information

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Doc #:	. Prinary contact for de
Check #:	Bian)B
Program	Stormwater Permits

productor of the state of the state		
1. 2.	Reporting Period (Calendar Year): <u>2019</u> Provide the registration number for the existing gen	neral permit registration: <b>GSM 000108</b>
3.	Registrant Type (check one):	•Fees olgana (e)Instluktion (e)Do (a)Blaniania
	state institution/agency	\$375.00 [713]
	federal institution/agency	\$375.00 [713]
	Municipality	\$187.50 [713]
4.	Municipality name or Municipality name where inst	itution is located: EASTON
che		The fee shall be non-refundable and shall be paid by Environmental Protection or by such other method as

### Part II: Registrant Information

1.	Registrant (Name of Municipality or State or Federal Institution	I/Agency): EASTON	
	Mailing Address: 15 WESTPORT ROAD		
	City/Town: EASTON	State: CT Zip Code: 06612	
	Business Phone: 203-268-0714	ext.:	
	Contact Person: EDWARD NAGY	Phone: 203-268-0714 ext.	
	*E-mail: eastondpw@eastonct.gov		
	*By providing this e-mail address you are agreeing to receive official address, concerning the subject registration. Please remember to a		

receive e-mails from "ct.gov" addresses. Also, please notify DEEP if your e-mail address changes.

### Part II: Registrant Information (continued)

2.	Billing contact, if different than the registrant.		
	Name:		
	Mailing Address:		an Shandara
	City/Town:	State:	Zip Code:
	Business Phone:	ext.:	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
	Contact Person:	Phone:	ext.
	E-mail:		in demont
3.	Primary contact for departmental correspondence and	inquiries, if diffe	erent than the registrant.
	Name:		est hag she walk that in the
	Mailing Address:		April 201 - Ac
	City/Town:	State:	Zip Code:
	Business Phone:	ext.:	
	Contact Person:	Phone:	ext.
	*E-mail:		oʻli tanga salaya dala korda.
	*By providing this e-mail address you are agreeing to receive offic address, concerning the subject registration. Please remember to receive e-mails from "ct.gov" addresses. Also, please notify DEEF	check your securi	ty settings to be sure you can
4.	Engineer(s) or other consultant(s) employed or retained	to assist in pre	eparing the annual report.
	Check here if additional sheets are necessary, and lab	el and attach the	m to this sheet.
	Name: BRUCE BOMBERO SR., P.E.		
	Mailing Address: 15 WESTPORT ROAD		na sa ka si
	City/Town: EASTON	State: CT	Zip Code: 06612
	Business Phone: 203-268-0714	ext.:	
	Contact Person: EDWARD NAGY	Phone: 203-26	68-0714 ext.
	E-mail: eastondpw@eastonct.gov		
	Service Provided: Employee assisting in preparation of r	eport	
5.	Check here if there are adjacent towns or other entities Management Plan is coordinated for a portion of the sul towns or entities:	bject MS4. If so, j	

### Part III: Annual Report Checklist

The Annual Report must be submitted in hard copy format with this transmittal form and also must be submitted electronically to the address indicated at the end of this form.

		e boxes confirming that, at a minimum, the following are included in the Annual Report submitted with this al form.
1.		ten discussion of the status of compliance with each of the six Minimum Control Measures required by the MS4 General t, including, but not limited to:
		a listing and brief description of all BMPs that were implemented during the reporting year either as one-time events or ongoing activities, including as appropriate, the location of each BMP (address and latitude/longitude), and the party responsible for implementation;
		a listing of BMPs that were not completed as scheduled or that were discontinued, a discussion of the circumstances and reasons for non-implementation, a modified implementation schedule and, if necessary, a modified or alternate BMP to replace the BMP not implemented including the rationale for such modified or alternate BMP;
		a discussion of any new or modified BMPs to be implemented in the coming year, including a description of the BMP, the reason or rationale for adding or modifying the BMP, the timeline for implementation, the measurable goal for the BMP, the party responsible for implementation and, where appropriate, the location of each BMP (address and latitude/longitude);
		a discussion of the progress and status of the MS4's IDDE program (see Section 6(a)(3) of the MS4 General Permit) including, mapping, implementation of an ordinance or other regulatory mechanism to prohibit non-stormwater discharges, illicit discharge tracking activities, IDDE field monitoring results, number and type of illicit discharges detected, and number of illicit discharges eliminated;
		a discussion of measures in the Stormwater Management Plan (Plan) for the control of discharges to impaired waters (see Section $6(k)$ of the MS4 General Permit) including a list of BMPs that are targeted for such discharges, progress in implementing these measures, any evaluation of the effectiveness of these measures in meeting the goals of the Plan's impaired waters program, and any new or modified BMPs to be added to the Plan to improve its effectiveness;
)		a discussion of the MS4's stormwater monitoring program describing the status of monitoring for the reporting period with a summary of the findings, any significant observations regarding the results, any actions taken in response to the monitoring results and any modifications to the Plan made as a result of the monitoring results, and;
	$\boxtimes$	a discussion of any changes to personnel responsible for the Plan or BMP implementation.
2.	$\boxtimes$	All monitoring data collected and analyzed pursuant to Section 6(h) of the MS4 General Permit.
3.	$\boxtimes$	Annual Report Availability: At least thirty (30) days prior to submission of the Annual Report to the DEEP, pursuant to Section 4(d) of the MS4 General Permit, each permittee shall make available for public review and comment a draft copy of the complete Annual Report. Comments on the Annual Report may be made to the permittee and are <i>not</i> submitted to the
	90 1	DEEP. Reasonable efforts to inform the public of this document shall be undertaken by the permittee. Such draft copies shall be made available electronically on the permittee's website for public inspection and copying, consistent with the federal and state Freedom of Information Acts, and shall be made available, at a minimum, at one of the following locations: the permittee's main office or other designated municipal or institution office, a local library or other central publicly available location. Following submission of the Annual Report to the DEEP, a copy of the final report shall be made available for public inspection during regular business hours.

### Part IV: Registrant Certification

The registrant *and* the individual(s) responsible for actually preparing the annual report must sign this part. [If the registrant is the preparer, please mark N/A in the spaces provided for the preparer.]

"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 the individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief.

I certify that this annual report transmittal is on complete and accurate forms as prescribed by the commissioner without alteration of the text.

I understand that a false statement in the submitted information may be punishable as a criminal offense, in accordance with section 22a-6 of the General Statutes, pursuant to section 53a-157b of the General Statutes, and in accordance with any other applicable statute."

I also certify that the signature of the registrant, or a duly authorized representative, being submitted herewith complies with section 22a-430-3(b)(2)(B) of the Regulations of Connecticut State Agencies.

Signature of Chief Elected official or Principal Executive Officer

poré

Date

Dr. David Bindelglass

Printed Name of Chief Elected official or Principal Executive Officer

Signature of Preparer (if different than above)

Bruce Bombero, Sr., P.E. Name of Preparer (print or type) First Selectman Title (if applicable)

6 20 Date

Deputy Director of Public Works Title (if applicable)

Note: Please submit this completed Transmittal Form, Fee, and the Annual Report to:

CENTRAL PERMIT PROCESSING UNIT DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION 79 ELM STREET HARTFORD, CT 06106-5127

Please also submit the Annual Report electronically to the following address: DEEP.StormwaterStaff@ct.gov



### **STORMWATER MANAGEMENT PLAN**

### 2019 Annual Report

### DEPARTMENT OF PUBLIC WORKS ENGINEERING DEPARTMENT

15 WESTPORT ROAD EASTON, CT 06612 TELEPHONE (203) 268-0714 FAX (203) 261-7915

Server files\Stormwater Program\SWMP Report\Annual Report\SWMP Annual Report 2019 - cover



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### 2019

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MS4 General Permit Town of Easton 2019 Annual Report New MS4 Permittee Permit Number GSM 000108 [January 1, 2019 – December 31, 2019] This report documents the Town of Easton's efforts to comply with the conditions of the MS4 General Permit to the maximum extent practicable (MEP) from January 1, 2019 to December 31, 2019.

Part I: Summary of Minimum Control Measure Activities

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

**1.1 BMP Summary** 

ent / Date completed or Due projected completion Additional details ible date	Jul 1, See 2016 Stormwater V. 2019 Annual Report	Jul 1, See 2016 Stormwater V. 2019 Annual Report	See photos
Department / Person Responsible	Dir. D.P.W.	Dir. D.P.W.	
Measurable goal			
Activities in current reporting period	Post BMP on Town's website.	Storm Water posters are posted at the Public Works facility for the public to see.	Brochures are located at Town Hall, Land Use Office and Library has new bookmarks at the front desk printed for 2018
Status			
BMP	1-1 Implement public education and	1-2 Address education/ outreach for pollutants of	

## Figure 1 LOCATED ON WALL AT PUBLIC WORKS FACILITY





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

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Stormwater 2017 Management Plan can be found on the Town website along with Annual Reports for 2017,2018 and 2019

1.3 Details of activities implemented to educate the community on stormwater.

Program Element/Activity

Audience (and number Topic(s) covered of people reached)

ed Pollutant of Concern addressed (if applicable)

Responsible dept. or partner org.

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

### 2.1 BMP Summary

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
2-1 Comply with public notice requirements for the Stormwater Management Plan	Done		Yes	D.P.W. Bruce E. Bombero, Sr., P.E.L.S.	Apr 3, 2017	March 31, 2017	See 2016 Stormwater Annual Report
2-2 Comply with public notice requirements for Annual Reports			Yes	D.P.W.	April 2, 2020		
Household Hazardous Waste Collection	On Going	Will post notice in newspaper	Yes	D.P.W.			

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

More bookmarks were printed and are available to the public at the front desk in the Library. Brochures on BMP are displayed at the Department of Public Works and at the Easton Town Hall by the Building and Zoning Offices. Also, on the Easton website in a section for SPECIAL ITEM DISPOSAL; PAINT, HOLIDAY TREES AND LEAVES, HAZARDOUS WASTE, OIL AND ANTI-FREEZE AND DISPOSAL OF ELECTRONICS.

## 2.3 Public Involvement/Participation reporting metrics

Posted	Town Clerk's Website – eastonct.gov	CT. Post
Date	April 26, 2017	March 2,2020
Implemented	~	×
Metrics	Availability of the Stormwater Management Plan announced to public	Availability of Annual Report announced to public

Additional details	See 2016 Stormwater Annual Report	See 2016 Stormwater Annual Report		See 2016 Stormwater Annual Report	See 2016 Stormwater Annual Report	See 2016 Stormwater Annual Report
Date completed or projected completion date						
Due	Jul 1, 2019	Jul 1, 2020	Jul 1, 2017	Jul 1, 2019	Jul 1, 2017	Not specified
Department / Person Responsible	D.P.W., Health Dept.	D.P.W.	D.P.W	D.P.W., Health Dept.	D.P.W., Health Dept.	D.P.W
Measurable goal						
Activities in current reporting period						
Status						
3.1 BMP Summary BMP	3-1 Develop written IDDE program	3-2 Develop list and maps of all MS4 stormwater outfalls in priority areas	3-3 Implement citizen reporting program	3-4 Establish legal authority to prohibit illicit discharges	3-5 Develop record keeping system for IDDE tracking	3-6 Address IDDE in areas with pollutants of concern

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

3.4 Provide a record o following table.	of illicit discharg	es occurring dur	ring the reporti	ng period and SS(	3.4 Provide a record of illicit discharges occurring during the reporting period and SSOs occurring July 2012 through end of reporting period using the following table.	ē
Location (Lat long/ street crossing /address and receiving water)	Date and duration of occurrence	Discharge to MS4 or surface water	Estimated volume discharged	Known or suspected cause / Responsible party	Corrective measures planned and completed (include Sampling data dates) (if applicable)	
11 Sport Hill Parkway	Unknown	Mill River	Septic System in R.O.W. 10' from U Drain	Previous owner installed septic system without a	Oct. 2017. Removed septic system and relocated to rear of property.	
11 Sport Hill Parkway			Septic System Within 75' of stormwater. infiltrators		Owner removed infiltrator connection to c. b. in April of 2020	
3.5 Briefly describe the	e method used to	track illicit disch	harge reports, re	sponses to those	3.5 Briefly describe the method used to track illicit discharge reports, responses to those reports, and who was responsible for tracking this information.	
When catch basins are cleaned, if any discharge or do repairs, any illicit discharge is reported to a	re cleaned, if an it discharge is re	y discharge into sported to a sup	into basin that has supervisor.	a smell is referre	into basin that has a smell is referred to a supervisor. When the Town workers sweep the road supervisor.	
3.6 Provide a summary of actions taken to address septic failures using the table below.	ry of actions tak	en to address se	eptic failures us	ing the table beld	ом.	
Location and nature of structure with failing septic systems	structure with failir		ctions taken to res	Actions taken to respond to and address the failures	ss the failures Impacted waterbody or watershed, if known	

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

Location / suspected source

Date of Report

None

Response taken

Septic System at 11 Sport Hill Parkway located too close to U drain.

The Health Dept. was notified. A new septic system was installed and old one removed.

The Mill River

## 3.7 IDDE reporting metrics

Metrics	
Estimated or actual number of MS4 outfalls	# 361
Estimated or actual number of interconnections	#
Outfall mapping complete	100%
Interconnection mapping complete	%0
System-wide mapping complete (detailed MS4 infrastructure)	%0
Outfall assessment and priority ranking	0%
Dry weather screening of all High and Low priority outfalls complete	0 #
Catchment investigations complete	0#
Estimated percentage of MS4 catchment area investigated	%0

3.8 Briefly describe the IDDE training for employees involved in carrying out IDDE tasks including what type of training is provided and how often is it given (minimum once per year). Public Works employees are trained to report any illicit discharge as they work on sweeping the roads and repairing catch basins and curbing.

4.1 BMP Summary BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
4-1 Implement, upgrade, and enforce land use regulations or other legal authority to meet requirements of MS4 general permit	Draft Regs.	On review by Town Attorney	Draft	Planning & Zoning	Jul 1, 2020	Regulations have been in draft since 2015.	See 2016 Stormwater Annual Report Copy of section in reg. changes are in the back of this report
4-2 Develop/Implement plan for interdepartmental coordination in site plan review and approval	The Town has been doing this since 2005	We currently review site plans	Yes since 2005	P & Z, Town IWWC, Town Eng.	Jul 1, 2017	Ongoing since 2005	
4-3 Review site plans for stormwater quality concerns	Has been done		Since 2005	P & Z, IWWC, Town Eng.	Jul 1, 2017	Since 2005	
4-4 Conduct site inspections	Ongoing Site Inspection	With development of property	Since 2005	P & Z, IWWC, Town Eng.	Jul 1, 2017	Since 2005	
4-5 Implement procedure to allow public comment on site development	On going		Since 2005	P & Z, IWWC, Town Eng.	Jul 1, 2017	Since 2005	See 2016 Stormwater Annual Report
4-6 Implement procedure to notify developers about DEEP construction stormwater permit	On going		Since 2005	P & Z, IWWC, Town Eng.	Jul 1, 2017	Since 2005	See 2016 Stormwater Annual Report.

4. Construction Site Runoff Control (Section 6(a)(4) / page 25)

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Control
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Site F
ction
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ny (
Describe a
4.2

One drainage crossing on Everett Road to be upgraded to add more pipes to reduce flooding over the roadway. Silt bags are used to control silt from dewatering. Replace bridge on South Park Ave. Use of silt bags and silt fence to control silt from getting into river from dewatering.

# **5.** Post-construction Stormwater Management (Section 6(a)(5) / page 27)

### 5.1 BMP Summary

BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
5-1 Establish and/or update legal authority and guidelines regarding LID and runoff reduction in site development planning	In draft of new P & Z Regs.	Under review by Town Attorney		Planning & Zoning	Jul 1, 2022	Feb. 2016	Regs. under review
5-2 Enforce LID/runoff reduction requirements for development and redevelopment projects	In draft of new P & Z Regs.	Under review by Town Attorney		P & Z Commission	Jul 1, 2022	Feb. 2016	Regs. under review
5-3 Identify retention and detention ponds in priority areas	Completed	Done		P &Z, Dir. D.P.W.	Jul 1, 2020	Jan. 2005	On going
5-4 Implement long-term maintenance plan for stormwater basins and treatment structures		On going	Yes	D.P.W. Town Eng.	Jul 1, 2020	Jan. 2005	
5-5 DCIA mapping					Jul 1, 2020		

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5-6 Address post-construction issues in areas with pollutants On going New development and of concern of construction

P & Z, Enforcement Not Jan. 2005 Officer, specified D.P.W.

Test outfalls in areas of concern in dry weather. Do storm water monitoring at six (6) locations in areas of concern. 5.2 Describe any Post-Construction Stormwater Management activities planned for the next year, if applicable.

# 5.3 Post-Construction Stormwater Management reporting metrics

Metrics

Baseline (2012) Directly Connected Impervious Area (DCIA) 14.1% developed DCIA disconnected (redevelopment plus retrofits) Retrofits completed DCIA disconnected Estimated cost of retrofits

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

Detention or retention ponds identified

2,580 acres

0.0258 acres this year /0.0258 acres total #0

0.001% this year /0.001 % total since 2012 \$ # this year /# total

6.1 BMP Summary							
BMP	Status	Activities in current reporting period	Measurable goal	Department / Person Responsible	Due	Date completed or projected completion date	Additional details
6-1 Develop/implement formal employee training program			On Going	Dir. D.P.W.	Jul 1, 2019		
6-2 Implement MS4 property and operations maintenance			On Going	Dir. D.P.W.	Jul 1, 2018		
6-3 Implement coordination with interconnected MS4s			On Going	Dir. D.P.W.	Not specified		
6-4 Develop/implement program to control other sources of pollutants to the MS4			On Going	P & Z, Dir. D.P.W.	Not specified		See 2016 Stormwater Annual Report
6-5 Evaluate additional measures for discharges to impaired waters*				Park & Rec. Dir.	Not specified		Please refer to BMP 6.12, Parks and Open Space. Please refer to BMP 6.13, Pet Waste Management and BMP 6.14, Waterfowl
6-6 Track projects that					Jul 1,		Management. Track DCIA coverage annually, identify sites eligible for the 5-year "look back" credit, and
disconnect DCIA				- DII - D. F. W.	2017		develop a written retront program by July 1, 2020, with a goal by reducing overall DCIA by 2% by July 1, 2022
6-7 Implement infrastructure repair/rehab program	On going			Dir. D.P.W.	Jul 1, 2021		

6. Pollution Prevention/Good Housekeeping (Section 6(a)(6) / page 31)

Identify required repairs, and keep an inventory of required repairs, and document when repairs have been made.				The Town shall develop and implement a written snow and ice management plan, including protocols for staff training and record maintanance and updated standard operating practices. The Town shall also document in its Annual Report the results of its snow removal program, including details on methods, materials used, lane-miles treated, staff training, program changes, and snow disposal methods.	61
Jul 1, 2020	Jul 1, 2022	Jul 1, 2018	Jul 1, 2020	Jul 1, 2018	
Ju 20	л 20 Л	Ju 20	Ju 20	20 Ju	
Dir. D.P.W., Town Eng.		Dir. D.P.W.	Dir. D.P.W.	Dir. D.P.W.	
		On Going	On Going		
6-8 Develop/implement plan to identify/prioritize retrofit projects	6-9 Implement retrofit projects to disconnect 2% of DCIA	6-10 Develop/implement street sweeping program	6-11 Develop/implement catch basin cleaning program	6-12 Develop/implement snow management practices	

The Town shall continue to follow existing optimization procedures for the application of fertilizers and proper disposal of grass clippings and leaves for Town-owned and-operated facilities, and document method of storage and quantities of fertilizer used.	The Town shall indentify locations within the community where pet waste threatens receiving water quality, and shall implement and enforce targeted management efforts to mitigate the impacts of pet waste. The Town will install education signage, pet waste baggies, and/or recreational locations within the Town where dog walking is allowed.
Jul. 2018	Jul. 2018
Park & Rec. Dir.	Park & Rec. Dir.
ý	Management
6.14 Parks & Rec.	6.15 Pet Waste Management

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

6.3 Pollution Prevention/ Good Housekeeping reporting metrics

### Metrics

Employee training provided for key staff	Y D. Treadwell , 1977 B. Bantle, 2007 K. Schwartz, 2009 M. Alves, 2011
Street sweeping	
Curb miles swept Volume (or mass) of material collected	152 miles 1,976 tons
Catch basin cleaning	
Total catch basins in priority areas	633
Total catch basins in MS4	1,805
Catch basins inspected	117
Catch basins cleaned	117
Volume (or mass) of material removed from all catch basins	527 cu.yd.
Volume removed from catch basins to impaired waters (if known)	
Culvert cleaned in varies areas of Town	340 tons
Snow management	
Type(s) of deicing material used	Salt and Sand
Total amount of each deicing material applied	500 tons of salt
Type(s) of deicing equipment used	Trucks with sanders
Lane-miles treated	1504 lane miles
Snow disposal location	Shoulder of roads
Staff training provided on application methods & equipment	Yes 12/9/2016
Municipal turf management program actions (for permittee properties in basins with N/P	
impairments)	
Reduction in application of fertilizers (since start of permit)	lbs or %
Reduction in turf area (since start of permit)	acres
Lands with high potential to contribute bacteria (dog parks, parks with open water, & sites with	
failing septic systems)	3
Cost of mitigation actions/retrofits	<del>co</del> s

## 6.4 Catch basin cleaning program

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

New catch basin sheets are used to give more information about the basins noting the following: if new pipe is installed without a permit and if any illegal discharges are evidenced.

### 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. [Provide information if available in 2017 report. Section to be completed for the 2019 Annual Report.]

Describe plans for continuing the Retrofit program and how to achieve a goal of 1% DCIA disconnection in future years. [Provide information if available in 2017 report. Section to be completed for the 2019 Annual Report.]

Describe plans for continuing the Retrofit program beyond this permit term with the goal to disconnect 1% DCIA annually over the next 5 years. [Provide information if available in 2017 report. Section to be completed for the 2019 Annual Report.]

### Part II: Impaired waters investigation and monitoring [This section required beginning with 2019 Annual Report]

### 1. Impaired waters investigation and monitoring program

**1.1 Indicate which stormwater pollutant(s) of concern occur(s) in your municipality or institution.** This data is available on the MS4 map viewer: <u>http://s.uconn.edu/ctms4map</u>.

Nitrogen/ Phosphorus Bacteria Mercury Other Pollutant of Concern

### 1.2 Describe program status

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

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

### 2.1 Screening data collected under 2017 permit

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

Outfall ID	Sample date	Parameter (Nitrogen, Phosphorus, Bacteria, or Other pollutant of concern)	Results	Name of Laboratory (if used)	Follow-up required?
		concerny			

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

Provide the following information for outfalls exceeding the pollutant threshold.

Outfall Status of drainage area investigation

Control measure implementation to address impairment

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

Once outfall screening has been completed for at least 50% of outfalls to impaired waters, identify 6 of the highest contributors of any pollutants of concern. Begin monitoring these outfalls on an annual basis by July 1, 2021.

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

Provide sample data for outfalls where flow is observed. Only include Pollutant of concern data for outfalls that discharge into storm water impaired If required, follow-up actions Pollutant of concern Provide sample data for outfalls and key junction manholes of any catchment area with at least one System Vulnerability Factor. taken 2. Outfall and Interconnection Screening and Sampling data (Appendix B (A)(7)(d) / page 7) Provide a list of all catchments with ranking results (DEEP basins may be used instead of manual catchment delineations). Pollutant of concern 1. Assessment and Priority Ranking of Catchments data (Appendix B (A)(7)(c) / page 5) Part III: Additional IDDE Program Data [This section required beginning with 2019 Annual Report] Water Temp Water Temp Surfactants Surfactants E. coli or Enterococcus enterococcus 2.1 Dry weather screening and sampling data from outfalls and interconnections E. coli or Salinity Conductivity Salinity Conductivity 3. Rank Chlorine Ammonia Chlorine 2.2 Wet weather sample and inspection data Ammonia 2. Category Screening / sample Sample date date Interconnection Interconnection 1. Catchment ID (DEEP Basin ID) waterbodies.

Outfall /

0

Outfall /

3.1 System Vulnerability Factor Summary	For those catchments being investigated for illicit discharges (i.e. categorized as high priority, low priority, or problem) document the presence or absence of System Vulnerability Factors (SVF). If present, report which SVF's were identified. An example is provided below.	Outfall Receiving Water System Vulnerability Factors			Where SVFs are:	<ol> <li>History of SSOs, including, but not limited to, those resulting from wet weather, high water table, or fat/oil/grease blockages.</li> <li>Sewer pump/lift stations, siphons, or known sanitary sewer restrictions where power/equipment failures or blockages could readily result in SSOs.</li> <li>Inadequate sanitary sewer level of service (LOS) resulting in regular surcharging, customer back-ups, or frequent customer complaints.</li> </ol>	<ol> <li>Common or twin-invert manholes serving storm and sanitary sewer alignments.</li> <li>Common trench construction serving both storm and sanitary sewer alignments.</li> </ol>	6. Crossings of storm and sanitary sewer alignments.	<ol> <li>Sanitary sewer alignments known or suspected to have been constructed with an underdrain system;</li> <li>Sanitary sewer infrastructure defects such as leaking service laterals, cracked, broken, or offset sanitary infrastructure, directly piped connections between storm drain and</li> </ol>	sanitary sewer infrastructure, or other vulnerability factors identified through Inflow/Infiltration Analyses, Sanitary Sewer Evaluation Surveys, or other infrastructure			<ol> <li>Any sanitary sewer and storm drain infrastructure greater than 40 years old in medium and densely developed areas.</li> <li>Widespread code-required septic system upgrades required at property transfers (indicative of inadequate soils, water table separation, or other physical constraints of the</li> </ol>	area rather that poor owner maintenance).	12. History of multiple local health department or sanitarian actions addressing widespread septic system failures (indicative of inadequate soils, water table separation, or other physical constraints of the area rather that area rather that area constraints of the area rather that area area area rather that area constraints of the area rather that area rather that area area area area area area area ar			
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**3. Catchment Investigation data** (Appendix B (A)(7)(e) / page 9)

3.2 Key junction manhole dry weather screening and sampling data

Surfactants
Chlorine
Ammonia
Visual/ olfactory evidence of illicit discharge
Screening / Sample date
Key Junction Manhole ID

## 3.3 Wet weather investigation outfall sampling data

Surfactants
Chlorine
Ammonia
Sample date
Outfall ID

.

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

Estimated	volume of flow	removed
Mitigation or enforcement action		
Date of	elimination	
Date of	discovery	
Method of	discovery	
	Discharge description	
Source	location	
Discharge	location	

### **Part IV: Certification**

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

Chief Elected Official or Principal Executive Officer

**Document Prepared by** 

Print name: Dr. David Bipdelglass Signature / Date:

Print name: Bruce E. Bombero Sr. PE Bruce & Bombers & 6/11/20

Signature / Date:

### **Appendix A**

STORMWATER TESTING HAZARDOUS WASTE DAY COLLECTING ELECTRONICS RECYCLING WEATHER DATA FOR STORMWATER TESTING NOTICE FOR PUBLIC REVIEW OF STORMWATER ANNUAL REPORT ANNUAL REPORT EASTON PUBLIC WORKS DEPTMENT SAMPLES TAKEN BY: Bruce Bombero

Air Temp. <u>34 ° F</u> @ <u>8,30</u> (a.m. / p.m.

Rain Fall Started: 4:45 And Ended: 1:30 Pix 1.56 inches

Sample	Location	Time	Sample Temp.	Rain Fall PH
1	43 SPORT HILL PKWAY CROSS CULVERT	9:19 AN	36°E	5
2	25 RIVERSIDE LANE - CROSS CULVERT	8:56M		5
3	65 DELAWARE RD CROSS CULVERT	9:32 M	139°F	S
4 🖛	56 WESTWOOD DR CROSS CULVERT	9:41AN	$144^{\circ}F$	5
5	105 WEDGEWOOD DR CROSS CULVERT	9:08 AN	39°F	5
6	FAWN RD DETENTION AREA	9:54 Ana	37°F	5
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			- # <b>\$</b> 1 A }	
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Rec 12-9-19 11 m

DEP/StormWater/TestingLocations/2018



### Stormwater Monitoring Report Form

### PERMITTEE INFORMATION

Town: Town of Easton

Mailing Address: 15 Westport Rd., Easton, CT 06612

Contact Person: Bruce Bombero Title: Deputy Director of Public Works Phone: 206-268-0714

Permit Registration #GSM 000108

### SAMPLING INFORMATION

Discharge Location (Lat/Long or other description): <u>43 Sport Hill Pkwy</u>

Please circle the appropriate area description: Industrial, Commercial, or Residential

Receiving Water (name, basin): \_\_\_\_\_\_Mill River\_\_\_\_\_

Time of Start of Discharge: 4:45A.M.

Date/Time Collected: 12/09/19 9:19 A.M. Water Temperature: 36° F

Person Collecting Sample: Bruce Bombero

Storm Magnitude (inches): 1.56"

Storm Duration (hours): 18.75 hrs.

115). <u>10.751</u>

Date of Previous Storm Event: <u>12/05/19</u>

### MONITORING RESULTS

Parameter	Method	Results (units)	Laboratory
Sample pH	4500 HB	7.3	Aqua Environmental Lab
Rain pH	4500 HB	5	Aqua Environmental Lab
Hardness	200.7	57	Aqua Environmental Lab
Conductivity	120.1	480 uS/cm	Aqua Environmental Lab
Oil & Grease	413.2	1.1 mg/L	Aqua Environmental Lab
COD	410.4	33.7 mg/L	Aqua Environmental Lab
Turbidity	180.1	22.9 ntu	Aqua Environmental Lab
TSS	160.2	46.0 mg/L	Aqua Environmental Lab
ТР	365.2t	0.10 mg/L	Aqua Environmental Lab
Ammonia	350.2	0.33 mg/L	Aqua Environmental Lab
TKN	351.3	1.34 mg/L	Aqua Environmental Lab
NO <sub>3</sub> +NO <sub>2</sub>	300.0	1.07 mg/L	Aqua Environmental Lab
E. coli	SM9222D	>2,420 cfu	Aqua Environmental Lab

### STATEMENT OF ACKNOWLEDGMENT

I certify that the data reported on this document were prepared under my direction or supervision in accordance with the MS4 General Permit. The information submitted is, to the best of my knowledge and belief, true, accurate and complete.

Somber & Date: 6/11/20

Authorized Official: Bruce E. Bombero, Sr., P.E., L..S., Deputy Director of Public Works

Signature:



### Stormwater Monitoring Report Form

### PERMITTEE INFORMATION

Town: Town of Easton

Mailing Address: 15 Westport Rd., Easton, CT 06612

Contact Person: Bruce Bombero Title: Deputy Director of Public Works Phone: 206-268-0714

Permit Registration #GSM 000108

### SAMPLING INFORMATION

Discharge Location (Lat/Long or other description): Fawn Rd

Please circle the appropriate area description: Industrial, Commercial, or Residential

Receiving Water (name, basin): \_\_\_\_\_Mill River\_\_\_\_\_

Time of Start of Discharge: 4:45A.M.

Date/Time Collected: 12/09/2019 9:54 A.M. Water Temperature: 37° F

Storm Duration (hours): 18.75 hrs.

.

Person Collecting Sample: Bruce Bombero

Storm Magnitude (inches): 1.56"

Date of Previous Storm Event: <u>12/05/19</u>

### MONITORING RESULTS

Parameter	Method	Results (units)	Laboratory
Sample pH	4500 HB	7.2	Aqua Environmental Lab
Rain pH	4500 HB	5	Aqua Environmental Lab
Hardness	200.7	33 mg/L	Aqua Environmental Lab
Conductivity	120.1	161 uS/cm	Aqua Environmental Lab
Oil & Grease	413.2	1.1 mg/L	Aqua Environmental Lab
COD	410.4	6.97 mg/L	Aqua Environmental Lab
Turbidity	180.1	11.1 ntu	Aqua Environmental Lab
TSS	160.2	16.8 mg/L	Aqua Environmental Lab
TP	365.2t	0.08 mg/L	Aqua Environmental Lab
Ammonia	350.2	0.24 mg/L	Aqua Environmental Lab
TKN	351.3	0.70 mg/L	Aqua Environmental Lab
NO <sub>3</sub> +NO <sub>2</sub>	300.0	1.24 mg/L	Aqua Environmental Lab
E. coli	SM9222D	770 cfu	Aqua Environmental Lab

### STATEMENT OF ACKNOWLEDGMENT

I certify that the data reported on this document were prepared under my direction or supervision in accordance with the MS4 General Permit. The information submitted is, to the best of my knowledge and belief, true, accurate and complete.

Date:

Authorized Official: Bruce E. Bombero, Sr., P.E., L..S., Deputy Director of Public Works

Bruce 2 Somber &

Signature:



### Stormwater Monitoring Report Form

### PERMITTEE INFORMATION

Town: Town of Easton

Mailing Address: 15 Westport Rd., Easton, CT 06612

Contact Person: Bruce Bombero Title: Deputy Director of Public Works Phone: 206-268-0714

Permit Registration #GSM 000108

### SAMPLING INFORMATION

Discharge Location (Lat/Long or other description): <u>105 Wedgewood Dr</u>

Please circle the appropriate area description: Industrial, Commercial, or Residential

Receiving Water (name, basin): \_\_\_\_\_Mill River\_\_\_\_\_

Time of Start of Discharge: 4:45 A.M.

Date/Time Collected: 12/09/2019 9:08 A.M. Water Temperature: 39° F

Person Collecting Sample: Bruce Bombero

Storm Magnitude (inches): 1.56"

Storm Duration (hours): 18.75hrs.

Date of Previous Storm Event: <u>12/05/19</u>

### MONITORING RESULTS

Parameter	Method	Results (units)	Laboratory
Sample pH	4500 HB	7.1	Aqua Environmental Lab
Rain pH	4500 HB	5	Aqua Environmental Lab
Hardness	200.7	40 mg/L	Aqua Environmental Lab
Conductivity	120.1	189 uS/cm	Aqua Environmental Lab
Oil & Grease	413.2	<1 mg/L	Aqua Environmental Lab
COD	410.4	15.5mg/L	Aqua Environmental Lab
Turbidity	180.1	13.3 ntu	Aqua Environmental Lab
TSS	160.2	21.4 mg/L	Aqua Environmental Lab
TP	365.2t	0.07 mg/L	Aqua Environmental Lab
Ammonia	350.2	0.22 mg/L	Aqua Environmental Lab
TKN	351.3	0.82 mg/L	Aqua Environmental Lab
NO <sub>3</sub> +NO <sub>2</sub>	300.0	0.83 mg/L	Aqua Environmental Lab
E. coli	SM9222D	866 cfu	Aqua Environmental Lab

### STATEMENT OF ACKNOWLEDGMENT

Snuce E

I certify that the data reported on this document were prepared under my direction or supervision in accordance with the MS4 General Permit. The information submitted is, to the best of my knowledge and belief, true, accurate and complete.

Bowlero &

Date:

Authorized Official: Bruce E. Bombero, Sr., P.E., L..S., Deputy Director of Public Works

Signature:



### Stormwater Monitoring Report Form

### PERMITTEE INFORMATION

Town: Town of Easton

Mailing Address: 15 Westport Rd., Easton, CT 06612

Contact Person: <u>Bruce Bombero</u> Title: <u>Deputy Director of Public Works</u> Phone: <u>206-268-0714</u> Permit Registration #<u>GSM 000108</u>

SAMPLING INFORMATION

Discharge Location (Lat/Long or other description): <u>56 Westwood Drive</u>

Please circle the appropriate area description: Industrial, Commercial, or Residential

Receiving Water (name, basin): \_\_\_\_\_\_Mill River

Time of Start of Discharge: 4:45A.M.

Date/Time Collected: <u>12/09/19 9:41 A.M.</u> Water Temperature: <u>44° F</u>

Person Collecting Sample: Bruce Bombero

Storm Magnitude (inches): 1.56"

Storm Duration (hours): <u>18.75 hrs.</u>

Date:

Date of Previous Storm Event: <u>12/05/19</u>

### MONITORING RESULTS

Parameter	Method	Results (units)	Laboratory
Sample pH	4500 HB	7.1	Aqua Environmental Lab
Rain pH	4500 HB	5	Aqua Environmental Lab
Hardness	200.7	27 mg/L	Aqua Environmental Lab
Conductivity	120.1	126 uS/cm	Aqua Environmental Lab
Oil & Grease	413.2	<1 mg/L	Aqua Environmental Lab
COD	410.4	25.4 mg/L	Aqua Environmental Lab
Turbidity	180.1	17.8 ntu	Aqua Environmental Lab
TSS	160.2	34.0 mg/L	Aqua Environmental Lab
TP	365.2t	0.13 mg/L	Aqua Environmental Lab
Ammonia	350.2	0.29 mg/L	Aqua Environmental Lab
TKN	351.3	0.88 mg/L	Aqua Environmental Lab
NO <sub>3</sub> +NO <sub>2</sub>	300.0	0.80 mg/L	Aqua Environmental Lab
E. coli	SM9222D	980 cfu	Aqua Environmental Lab

### STATEMENT OF ACKNOWLEDGMENT

I certify that the data reported on this document were prepared under my direction or supervision in accordance with the MS4 General Permit. The information submitted is, to the best of my knowledge and belief, true, accurate and complete.

Authorized Official: Bruce E. Bombero, Sr., P.E., L.,S., Deputy Director of Public Works

Bruce E Somporos

Signature:



### Stormwater Monitoring Report Form

### PERMITTEE INFORMATION

Town: Town of Easton

Mailing Address: 15 Westport Rd., Easton, CT 06612

Contact Person: Bruce Bombero Title: Deputy Director of Public Works Phone: 206-268-0714

Permit Registration #GSM 000108

### SAMPLING INFORMATION

Discharge Location (Lat/Long or other description): 65 Delaware Road

Please circle the appropriate area description: Industrial, Commercial, or Residential

Receiving Water (name, basin): Mill River

Time of Start of Discharge: 4:45am

Date/Time Collected: <u>12/09/2019 9:32 A.M.</u> Water Temperature: <u>39° F</u>

Storm Duration (hours): 18.75 hrs.

...

Person Collecting Sample: Bruce Bombero

Storm Magnitude (inches): 1.56"

Date of Previous Storm Event: <u>12/05/19</u>

### MONITORING RESULTS

Parameter	Method	Results (units)	Laboratory
Sample pH	4500 HB	7.1	Aqua Environmental Lab
Rain pH	4500 HB	5	Aqua Environmental Lab
Hardness	200.7	29 mg/L	Aqua Environmental Lab
Conductivity	120.1	131 uS/cm	Aqua Environmental Lab
Oil & Grease	413.2	1.8 mg/L	Aqua Environmental Lab
COD	410.4	39.2 mg/L	Aqua Environmental Lab
Turbidity	180.1	16.7 ntu	Aqua Environmental Lab
TSS	160.2	28.8 mg/L	Aqua Environmental Lab
TP	365.2t	0.03 mg/L	Agua Environmental Lab
Ammonia	350.2	0.25 mg/L	Aqua Environmental Lab
TKN	351.3	0.99 mg/L	Aqua Environmental Lab
NO <sub>3</sub> +NO <sub>2</sub>	300.0	0.37 mg/L	Aqua Environmental Lab
E. coli	SM9222D	>2,419 cfu	Aqua Environmental Lab

### STATEMENT OF ACKNOWLEDGMENT

I certify that the data reported on this document were prepared under my direction or supervision in accordance with the MS4 General Permit. The information submitted is, to the best of my knowledge and belief, true, accurate and complete.

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Authorized Official: Bruce E. Bombero, Sr., P.E., L..S., Deputy Director of Public Works

Signature:

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Date:



### Stormwater Monitoring Report Form

### PERMITTEE INFORMATION

Town: Town of Easton

Mailing Address: 15 Westport Rd., Easton, CT 06612

Contact Person: Bruce Bombero Title: Deputy Director of Public Works Phone: 206-268-0714

Permit Registration #GSM 000108

### SAMPLING INFORMATION

Discharge Location (Lat/Long or other description): 25 Riverside Lane

Please circle the appropriate area description: Industrial, Commercial, or Residential

Receiving Water (name, basin): \_\_\_\_\_Mill River\_\_\_\_\_

Time of Start of Discharge: 4:45 AM

Date/Time Collected: 12/9/2019 8:56am Water Temperature: 34° F

Person Collecting Sample: Bruce Bombero

Storm Magnitude (inches): 1.56"

Storm Duration (hours): 18.75 hrs.

Date of Previous Storm Event: 12/05/19

### MONITORING RESULTS

Parameter	Method	Results (units)	Laboratory
Sample pH	4500 HB	7.2	Aqua Environmental Lab
Rain pH	4500 HB	5	Aqua Environmental Lab
Hardness	200.7	38 mg/L	Aqua Environmental Lab
Conductivity	120.1	241 uS/cm	Aqua Environmental Lab
Oil & Grease	413.2	1.1 mg/L	Aqua Environmental Lab
COD	410.4	5.8 mg/L	Aqua Environmental Lab
Turbidity	180.1	3.3 ntu	Aqua Environmental Lab
TSS	160.2	4.4 mg/L	Aqua Environmental Lab
TP	365.2t	0.02 mg/L	Aqua Environmental Lab
Ammonia	350.2	0.17 mg/L	Aqua Environmental Lab
TKN	351.3	0.65 mg/L	Aqua Environmental Lab
NO <sub>3</sub> +NO <sub>2</sub>	300.0	0.49 mg/L	Aqua Environmental Lab
E. coli	SM9222D	86 cfu	Aqua Environmental Lab

### STATEMENT OF ACKNOWLEDGMENT

I certify that the data reported on this document were prepared under my direction or supervision in accordance with the MS4 General Permit. The information submitted is, to the best of my knowledge and belief, true, accurate and complete.

Authorized Official: Bruce E. Bombero, Sr., P.E., L..S., Deputy Director of Public Works Deputy Director of Public Works

Signature:

Date: 6/11 Bruce



Name:	Town of Easton
	15 Westport Rd
	Easton, CT 06612
Sample Date:	12/9/2019 9:19 AM
<b>Receipt Date:</b>	12/9/2019 11:00 AM
<b>Report Date:</b>	1/8/2020
Sample Site:	43 Sport Hill Pkway

Sample ID#:239Sample Type:TesSample Source:CroSampler:BB

239889 Test Cross Culvert BB

Parameter	Sample Result	Units	Limits	Method	MDL	Analysis Date/Time
Biological						
e Coli Bacteria	>2420	Col/100 ml	235	SM9223B-22	0	12/9/2019 14:15
Minerals						
Hardness	57	mg/L	No Limit Set	EPA 200.5	1	12/11/2019 15:38
Nutrient						
Ammonia as N	0.33	mg/L	No Limit Set	EPA 350.2	0.1	12/27/2019 16:53
Nitrate as N	1.07	mg/L	10	EPA 300.0	0	12/9/2019 19:26
Phosphorus-T as P	0.10	mg/L	No Limit Set	TNT 843	None	12/12/2019 09:05
Total Kjeldahl Nitrogen as N	1.34	mg/L	No Limit Set	SM4500NH3C-22	0.6	12/20/2019 12:13
Organic Compounds						
Oil & Grease	1.1	mg/L	No Limit Set	1664A	1	1/7/2020 08:53
Oxygen Demand						
Chemical Oxygen Demand	33.7	mg/L	No Limit Set	TNT 821	5	1/2/2020 15:22
Physical			2			
Conductivity	480	uS/cm	No Limit Set	EPA 120.1	1	12/16/2019 11:53
PH	7.3	pH	2 - 10	SM4500HB-22	0	12/9/2019 12:14
Suspended Solids	46.0	mg/L	No Limit Set	SM2540D-22	None	12/9/2019 10:22
Temperature	36	F	No Limit Set	170.1-C	1	12/9/2019 11:00
Turbidity	22.9 *	NTU	5	EPA 180.1	0.05	12/9/2019 14:21

ND = Not Detected \* = Above Specified Limit

Report Approved by:

Lab Director

CT Lic PH-0787

NY Lic 11706



Name:	Town of Easton
	15 Westport Rd
	Easton, CT 06612
Sample Date:	12/9/2019 8:56 AM
<b>Receipt Date:</b>	12/9/2019 11:00 AM
<b>Report Date:</b>	1/8/2020
Sample Site:	25 Riverside Lane

Sample ID#:239Sample Type:TesSample Source:CroSampler:BB

239890 Test Cross Culvert BB

Parameter	Sample Result	Units	Limits	Method	MDL	Analysis Date/Time
Biological						
e Coli Bacteria	86	Col/100 ml	235	SM9223B-22	0	12/9/2019 14:15
Minerals						
Hardness	38	mg/L	No Limit Set	EPA 200.5	1	12/11/2019 15:38
Nutrient						
Ammonia as N	0.17	mg/L	No Limit Set	EPA 350.2	0.1	12/27/2019 16:53
Nitrate as N	0.49	mg/L	10	EPA 300.0	0	12/9/2019 19:43
Phosphorus-T as P	0.02	mg/L	No Limit Set	TNT 843	None	12/12/2019 09:05
Total Kjeldahl Nitrogen as N	0.65	mg/L	No Limit Set	SM4500NH3C-22	0.6	12/20/2019 12:13
Organic Compounds						
Oil & Grease	1.1	mg/L	No Limit Set	1664A	1	1/7/2020 08:53
Oxygen Demand Chemical Oxygen Demand	5.8	mg/L	No Limit Set	TNT 821	5	1/2/2020 15:22
Physical						
Conductivity	241	uS/cm	No Limit Set	EPA 120.1	1	12/16/2019 11:53
PH	7.2	pH	2 - 10	SM4500HB-22	0	12/9/2019 12:14
Suspended Solids	4.4	mg/L	No Limit Set	SM2540D-22	None	12/9/2019 10:22
Temperature	34	F	No Limit Set	170.1-C	1	12/9/2019 11:00
Turbidity	3.3	NTU	5	EPA 180.1	0.05	12/9/2019 14:21

ND = Not Detected \* = Above Specified Limit

Report Approved by Hanemy

CT Lic PH-0787

NY Lic 11706



# **Report of Analysis**

Name: Sample Date:

**Receipt Date:** 

**Report Date:** 

Sample Site:

Town of Easton 15 Westport Rd Easton, CT 06612 12/9/2019 9:32 AM 12/9/2019 11:00 AM 1/14/2020 65 Delaware Rd. Sample ID#:2398Sample Type:TestSample Source:CrossSampler:BB

239891 Test Cross Culvert BB

Parameter	Sample Result	Units	Limits	Method	MDL	Analysis Date/Time
Biological						
e Coli Bacteria	>2420	Col/100 ml	235	SM9223B-22	0	12/9/2019 14:15
Minerals						
Hardness	29	mg/L	No Limit Set	EPA 200.5	1	12/11/2019 15:38
Nutrient						
Ammonia as N	0.25	mg/L	No Limit Set	EPA 350.2	0.1	12/27/2019 16:53
Nitrate as N	0.37	mg/L	10	EPA 300.0	0	12/9/2019 20:49
Phosphorus-T as P	0.03	mg/L	No Limit Set	TNT 843	None	12/12/2019 09:05
Total Kjeldahl Nitrogen as N	0.99	mg/L	No Limit Set	SM4500NH3C-22	0.6	12/20/2019 12:13
Organic Compounds						
Oil & Grease	1.8	mg/L	No Limit Set	1664A	1	1/7/2020 13:25
Oxygen Demand Chemical Oxygen Demand	39.2	mg/L	No Limit Set	TNT 821	5	1/2/2020 15:23
Physical						
Conductivity	131	uS/cm	No Limit Set	EPA 120.1	1	12/16/2019 11:53
PH	7.1	pH	2 - 10	SM4500HB-22	0	12/9/2019 12:14
Suspended Solids	28.8	mg/L	No Limit Set	SM2540D-22	None	12/9/2019 10:22
Temperature	39	F	No Limit Set	170.1-C	1	12/9/2019 11:00
Turbidity	16.7 *	NTU	5	EPA 180.1	0.05	12/9/2019 14:21

ND = Not Detected \* = Above Specified Limit

Report Approved by:

Lab Director

CT Lic PH-0787 NY L

NY Lic 11706



Name: Sample Date: **Receipt Date: Report Date:** Sample Site:

Town of Easton 15 Westport Rd Easton, CT 06612 12/9/2019 9:41 AM 12/9/2019 11:00 AM 1/14/2020 56 Westwood Dr.

Sample ID#: Sample Type: Test Sample Source: Sampler: BB

239892 Cross Culvert

Parameter	Sample Result	Units	Limits	Method	MDL	Analysis Date/Time
Biological						
e Coli Bacteria	980 *	Col/100 ml	235	SM9223B-22	0	12/9/2019 14:15
Minerals						
Hardness	27	mg/L	No Limit Set	EPA 200.5	1	12/11/2019 15:38
Nutrient						
Ammonia as N	0.29	mg/L	No Limit Set	EPA 350.2	0.1	12/27/2019 16:53
Nitrate as N	0.80	mg/L	10	EPA 300.0	0	12/9/2019 21:06
Phosphorus-T as P	0.13	mg/L	No Limit Set	TNT 843	None	12/12/2019 09:05
Total Kjeldahl Nitrogen as N	0.88	mg/L	No Limit Set	SM4500NH3C-22	0.6	12/20/2019 12:13
Organic Compounds						
Oil & Grease	<1.0	mg/L	No Limit Set	1664A	1	1/7/2020 13:25
Oxygen Demand						
Chemical Oxygen Demand	25.4	mg/L	No Limit Set	TNT 821	5	1/2/2020 15:23
Physical						
Conductivity	126	uS/cm	No Limit Set	EPA 120.1	1	12/16/2019 11:53
РН	7.1	pH	2 - 10	SM4500HB-22	0	12/9/2019 12:14
Suspended Solids	34.0	mg/L	No Limit Set	SM2540D-22	None	12/9/2019 10:23
Temperature	44	F	No Limit Set	170.1-C	1	12/9/2019 11:00
Turbidity	17.8 *	NTU	5	EPA 180.1	0.05	12/9/2019 14:21

ND = Not Detected \* = Above Specified Limit

Report Approved by

Lab Director

CT Lic PH-0787 NY Lic 11706



Name: Town 15 W Eastor Sample Date: 12/9/2 Receipt Date: 12/9/2 Report Date: 1/14/2 Sample Site: 105 V

Town of Easton 15 Westport Rd Easton, CT 06612 12/9/2019 9:08 AM 12/9/2019 11:00 AM 1/14/2020 105 Wedgewood Dr. Sample ID#:239Sample Type:TestSample Source:CroSampler:BB

239893 Test Cross Culvert BB

Parameter	Sample Result	Units	Limits	Method	MDL	Analysis Date/Time
Biological						
e Coli Bacteria	866 *	Col/100 ml	235	SM9223B-22	0	12/9/2019 14:15
Minerals						
Hardness	40	mg/L	No Limit Set	EPA 200.5	1	12/11/2019 15:38
Nutrient						
Ammonia as N	0.22	mg/L	No Limit Set	EPA 350.2	0.1	12/27/2019 16:53
Nitrate as N	0.83	mg/L	10	EPA 300.0	0	12/9/2019 21:22
Phosphorus-T as P	0.07	mg/L	No Limit Set	TNT 843	None	12/12/2019 09:05
Total Kjeldahl Nitrogen as N	0.82	mg/L	No Limit Set	SM4500NH3C-22	0.6	12/20/2019 12:13
Organic Compounds						
Oil & Grease	<1.0	mg/L	No Limit Set	1664A	1	1/7/2020 13:25
Oxygen Demand Chemical Oxygen Demand	15.5	mg/L	No Limit Set	TNT 821	5	1/2/2020 15:23
Physical						
Conductivity	189	uS/cm	No Limit Set	EPA 120.1	1	12/16/2019 11:53
РН	7.1	pH	2 - 10	SM4500HB-22	0	12/9/2019 12:14
Suspended Solids	21.4	mg/L	No Limit Set	SM2540D-22	None	12/9/2019 10:23
Temperature	39	F	No Limit Set	170.1-C	1	12/9/2019 11:00
Turbidity	13.3 *	NTU	5	EPA 180.1	0.05	12/9/2019 14:21

ND = N	lot Detected
* = Above	Specified Limit

Report Approved by:

Lab Director

CT Lic PH-0787 NY Lic 11706



Name: Sample Date: Receipt Date: Report Date: Sample Site: Town of Easton 15 Westport Rd Easton, CT 06612 12/9/2019 9:54 AM 12/9/2019 11:00 AM 1/14/2020 Fawn Rd. Sample ID#:239Sample Type:TesSample Source:DetSampler:BB

239894 Test Detention Area BB

Parameter	Sample Result	Units	Limits	Method	MDL	Analysis Date/Time
Biological						
e Coli Bacteria	770 *	Col/100 ml	235	SM9223B-22	0	12/9/2019 14:15
Minerals						
Hardness	33	mg/L	No Limit Set	EPA 200.5	1	12/11/2019 15:38
Nutrient						
Ammonia as N	0.24	mg/L	No Limit Set	EPA 350.2	0.1	12/27/2019 16:53
Nitrate as N	1.24	mg/L	10	EPA 300.0	0	12/9/2019 21:39
Phosphorus-T as P	0.08	mg/L	No Limit Set	TNT 843	None	12/12/2019 09:05
Total Kjeldahl Nitrogen as N	0.70	mg/L	No Limit Set	SM4500NH3C-22	0.6	12/20/2019 12:13
Organic Compounds						
Oil & Grease	1.1	mg/L	No Limit Set	1664A	1	1/7/2020 13:26
Oxygen Demand Chemical Oxygen Demand	6.97	mg/L	No Limit Set	TNT 821	5	1/2/2020 15:23
Physical						
Conductivity	161	uS/cm	No Limit Set	EPA 120.1	1	12/16/2019 11:53
PH	7.2	pH	2 - 10	SM4500HB-22	0	12/9/2019 12:14
Suspended Solids	16.8	mg/L	No Limit Set	SM2540D-22	None	12/9/2019 10:23
Temperature	37	F	No Limit Set	170.1-C	1	12/9/2019 11:00
Turbidity	11.1 *	NTU	5	EPA 180.1	0.05	12/9/2019 14:21

ND = Not Detected \* = Above Specified Limit

Report Approved by: thing ben Lab Director

CT Lic PH-0787 NY Lic 11706

# NO'...CE

Town of Easton, Public Works facility, 15 Westport The Town of Easton's 2019 draft Annual Report for Road, from March 2, 2020 through April 2, 2020 for the Stormwater Management Plan will be available at the public comment.

All Town residents, officials, building contractors, and businesses are encouraged to view this document. The Town is complying with Federal and State regulations by applying to the CTDEP Small Municipal Separate Storm Sewer System Permit. In compliance with the permit, the Town has created a Stormwater Management Plan. An Annual Report will be created for each year covered by the permit. These documents are required to undergo a 30 day public review.

# **ELECTRONIC RECYCLING DAY SIGNS**

Location of Display:

Rte. 59 @ Wedgewood Drive Rte. 59 @ Helen Keller Middle School Rte. 59 @ Center Road Rte. 59 @ Rte. 136 Rte. 59 @ Judd Road Center Road @ Morehouse Road Samuel Staples School - Morehouse Road Rte. 58 @ Rte. 136

Message on Sign:

18" EASTON'S ELECTRONIC RECYCLING DAY 36" Saturday April 27, 2019 10:00 am - 2:00 pm Samuel Staples Elem. School 515 Morehouse Rd. TOWN OF TRUMBULL HIGHWAY DEPT.



366 Church Hill Rd. Trumbull, CT 06611 (203) 452-5070

November 5, 2019

Mr. Ed Nagy Easton Public Works Dept. 15 Westport Rd. Easton, CT 06612

Re: Hazardous Waste Day Billing

Dear Ed:

Following is the breakdown for the Town of Easton Hazardous Waste Day held in Trumbull on Saturday, 11/2/19. The cost is \$30.00 for a full household and \$23.50 for ½ household, plus the setup fee:

	Total	\$ 1,018.00
1/3 of the setup fee		= \$ 333.00
Full Households	15 x \$30.00	= \$ 450.00
1/2 Households	10 x \$23.50	= \$ 235.00

If any additional information is required, please feel free to contact me at (203) 452-5071.

Please be advised that Care Environmental Corp. has been paid. Therefore, please make your check payable to Town of Trumbull and remit to the following address:

Trumbull Highway Dept. 366 Church Hill Rd. Trumbull, CT 06611

Regards, Traci Stone Office Manager

04102000-5245



# HOUSEHOLD HAZARDOUS WASTE COLLECTION MONROE, TRUMBULL, & EASTON RESIDENTS

## Saturday, June 29, 2019

### and

# Saturday, November 2, 2019

9:00 AM to 2:00 PM

# \*307 INDIAN LEDGE PARK DRIVE

# (Next to BMX Facility)

WHAT TO BRING:

Up to 20 Gals. or 20 Lbs. per household. We reserve the right to refuse unidentified materials and large amounts of hazardous materials.

Oil Based Paints Stains & Varnishes Paint Thinners & Strippers Wood Preservatives Resins, Rosins & Adhesives Furniture, Floor & Metal Polishes Rug & Upholstery Cleaners Oven, Toilet Bowl & Drain Cleaners Swimming Pool Chemicals Fluorescent LightBulbs Pesticides, Herbicides, Insecticides (including Lawn Care Products) Flea Powder Moth Balls Spot Removers Dry Cleaning Solvents Lighter Fluids Septic Tank Degreasers Engine Degreasers Waste Fuels (Kerosene, Gasoline) Masonry Waterproofing Carburetor Cleaners, Brake Fluids Transmission Fluids, Car Waxes Full or Partially Full Aerosol Cans Rubber Cement, Airplane Glue Photo Chemicals, Chemistry Sets Hobby Supplies, Artist Supplies Plastic Roof Cement Joint Compound Thermostats, Thermometers Fertilizer

# WHAT NOT TO BRING:

Latex Paints (Allow to dry then put in garbage) Empty Aerosol Cans (go in garbage) Household Batteries (go in garbage) Ammunition, Fireworks Electronics, Computers, VCRs Propane Tanks

- Camera Batterles Rechargable (Ni-Cd)Batteries Smoke Detectors Auto Batteries & Tires Motor Oil & Antifreeze Pathological Material Explosives Asbestos Prescription Drugs
- Sharps/Needles Cooking Oil Radioactive Materials Unknown Gases Controlled Substances PCB Capacitors Pharmaceutical/ Medical Wastes Compressed Gas Cylinders

## HOW TO SAFELY TRANSPORT THESE HAZARDOUS MATERIALS:

Leaking or broken containers must be contained. Bring materials in original containers - securely closed. Sort and pack separately: oil paints, pesticides, and household cleaners. Pack containers in sturdy upright boxes and pad with newspaper if necessary. NEVER MIX CHEMICALS TOGETHER. Pack your car and drive directly to the collection site. NEVER SMOKE or EAT while handling hazardous materials. DO NOT PLACE WASTE IN A GARBAGE BAG. DO NOT ALLOW CHILDREN TO TOUCH HAZARDOUS MATERIALS. DO NOT LEAVE VEHICLE UNLESS INSTRUCTED TO DO SO.

For more information, please visit the Monroe Department of Public Works' website at www.monroect.org or call the office at (203) 452-2814, Mon-Thurs, 9 - 4 and Fri, 9 - 1. <u>MUST SHOW IDENTIFICATION.</u>

\*Indian Ledge Park is located off of Whitney Avenue in Trumbull. If traveling south on Rte. 111, Whitney Ave. is a left turn. If traveling north on Rte. 111, it is a right turn. The park entrance is on the right and signs will be posted upon entrance to the park to identify the location of the collection.

TOWN OF TRUMBULL HIGHWAY DEPT.



366 Church Hill Rd. Trumbull, CT 06611 (203) 452-5070

July 10, 2019

Mr. Ed Nagy Easton Public Works Dept. 15 Westport Rd. Easton, CT 06612

Re: Hazardous Waste Day Billing

Dear Ed:

Following is the breakdown for the Town of Easton Hazardous Waste Day held in Trumbull on Saturday, 6/29/19. The cost is \$30.00 for a full household and \$23.50 for ½ household, plus the setup fee:

	Total	\$ 1,082.00
1/3 of the setup fee		<u>= \$ 333.00</u>
Full Households	14 x \$30.00	= \$ 420.00
½ Households	14 x \$23.50	<b>= \$ 3</b> 29.00

If any additional information is required, please feel free to contact me at (203) 452-5071.

Please be advised that Care Environmental Corp. has been paid. Therefore, please make your check payable to Town of Trumbull and remit to the following address:

Trumbull Highway Dept. 366 Church Hill Rd. Trumbull, CT 06611

Regards, Traci Stone Office Manager

# **COPY TO FILE**

# ANNUAL REPORT - 2018/2019 EASTON PUBLIC WORKS DEPARTMENT

The Easton Public Works Department continued in its efforts to maintain and improve the 94.41 miles of roads and in caring for other department responsibilities.

The department's duties include: snow and ice removal during the winter season; street sweeping; pot hole repairs; roadside mowing; guide rail repairs; installation and repair of street and traffic signs; tree and brush removal; installation and repair of curbing; and maintaining Town bridges, pavement preservation, road paving, drainage installation, and catch basin cleaning.

Though the department is a much varied and capable unit dealing with many facets of road construction, repair and maintenance, the department is most always in people's minds when snow and icy roads occur. Easton had a total of 35.75" inches of snowfall, which required the Department to plow on 9 different occasions. Sanding of the Town roads occurred 16 times consuming 477 tons sand and salt mixture and 1,052 tons of straight salt in the process.

The Public Works Department's spring and summer months are used to prepare roads that will be involved in the Town's chip sealing program for that year. Included in the preparation of the roads are brush cutting, grading back the road edges, removal of boulders from under the existing pavement, patching of these holes, installation of any needed drainage or repairs to existing drainage, crack sealing of existing pavement, sweeping of the road and the application of a leveling course of hot mixed asphalt to maintain proper drainage, which leads to the application of hot liquid asphalt and then covered with a layer of 3/8" Trap Rock. The program comes to its completion about a month later when the excess stone is swept up. During the past year, 6.06 miles of road was involved in this program, with the use of 31,208 gallons of road oil.

This past year the department's drainage program entailed:

9 New catch basins were installed
26 Catch basins were repaired or rebuilt
641 Feet of 6" Perforated PVC under drain pipe installed
183 Feet of 15" R.C.P. storm drainage pipe installed
70 Feet of 18" R.C.P. storm drainage pipe installed
144 Feet of 24" R.C.P. storm drainage pipe installed
192 Feet of 30" R.C.P. storm drainage pipe installed
192 Feet of 42" R.C.P. storm drainage pipe installed

The department takes care of all street and traffic control signs on the Town's roads. This past year saw 18 new signs and 10 posts installed and 8 signs repaired and reset.

A section of Judd Road, from #426 Judd Road southerly to Skyline Drive was upgraded by installing additional and rebuilding catch basins, installing additional storm drainage pipe, and the pavement base was reclaimed and overlayed with hot mix asphalt.

Demolition and reconstruction of the South Park Avenue Bridge #04211, by Buck Hill Road began in May 2019 and is proposed to be completed in Spring 2020.

The Town purchased a new medium duty dump truck with snow plow mount and controls.

The Town's crew continued scheduled work with the bucket truck to render needed attention to dead trees and hazardous limbs hanging over the Town roadways. The Emerald Ash Borer has decimated the Town's Ash trees which required removal. The tree work was done in unison with the Town Tree Warden. The crews were also used the bucket truck to maintain the Town's parking lot lights.

Applications for 31 driveway permits and 8 road-opening permits brought in \$1,025 in fees.

The Town received a \$5,000 Grant under the UI LED Incentive Program for 660 Morehouse Rd. With this money we were able to change 49 outdoor lights to LED for an estimated annual cost savings of \$2,169.

The department continued the maintenance responsibility of the former Samuel Staples School, now known as 660 Morehouse Rd. along with working outside of the Public Works Department which accounted for over 3433 hours of work throughout the Town in unison with the Park and Recreation Department, Board of Education, Town Hall, Library, Easton Police Department, Animal Control, EMS and the Conservation Commission.

Edward Nagy, P.E. - Director of Public Works/Town Engineer



PRECIP RATE 0.00 in/hr PRECIP TOTAL 0.06 in



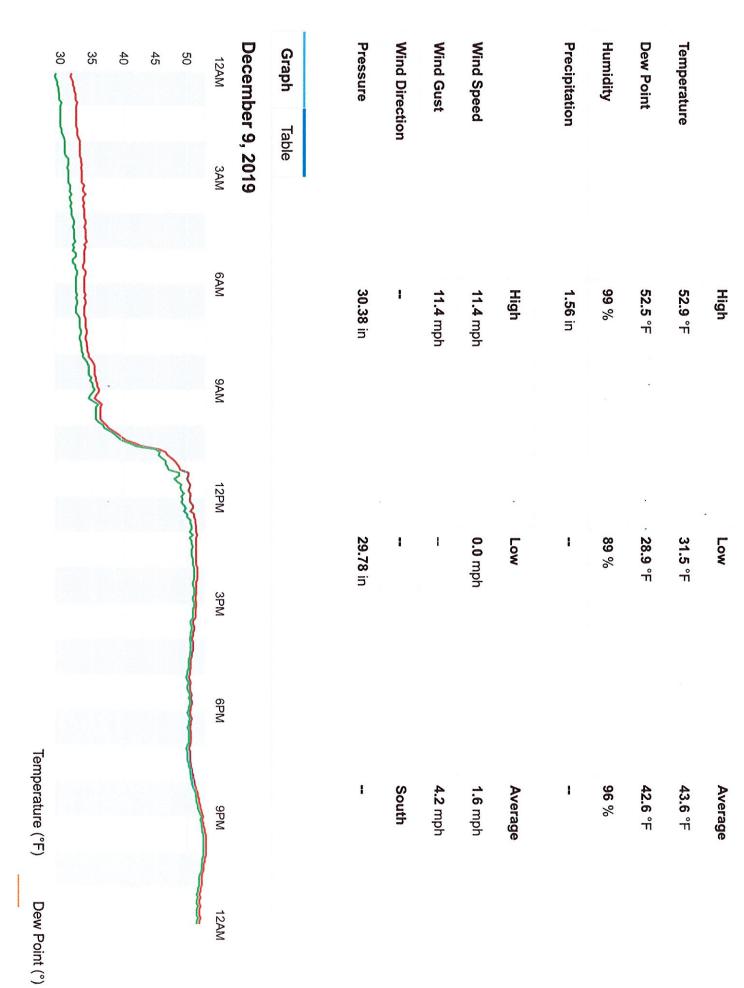
UNAVAILABLE

ASSOCIATED WEBCAM

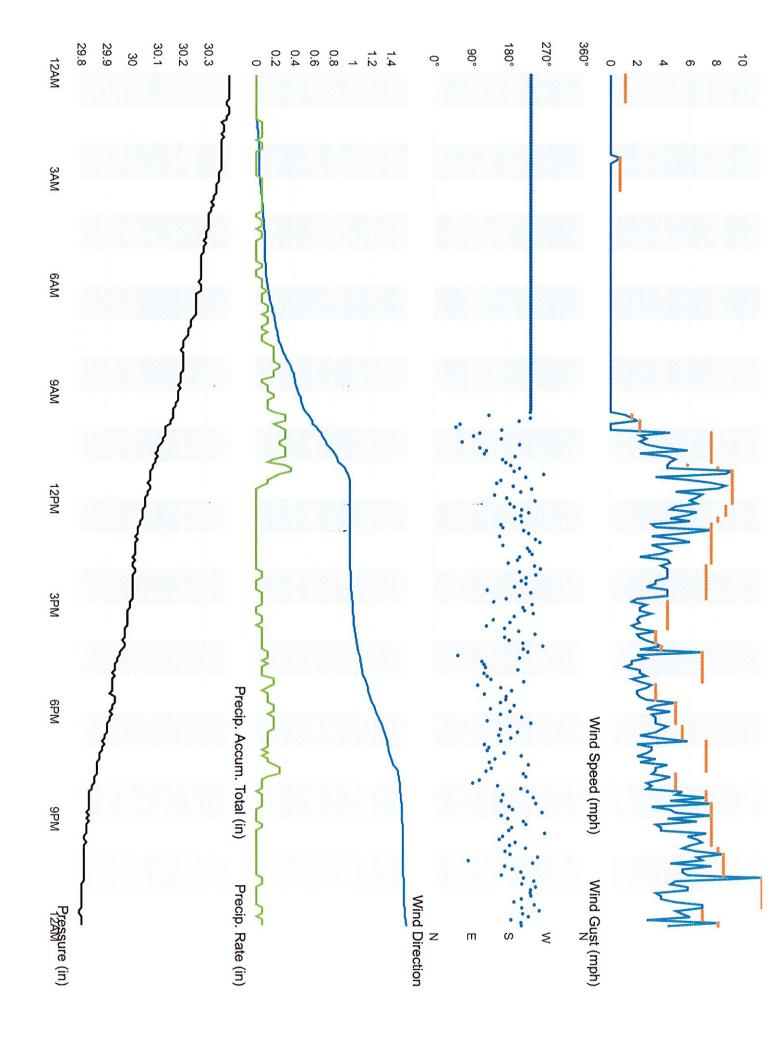
THERE IS NO ASSOCIATED WEBCAM WITH THIS STATION Weather History for KCTEASI015

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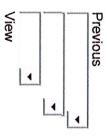
Previous



Summary December 9, 2019



# Weather History for KCTEASTO15

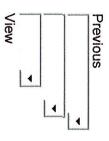


Next

Summary December 1, 2019 - December 31, 2019

Wind Speed 14.1 mph	High	Precipitation 6.29 in	Humidity 99 %	Dew Point 54.1 F	Temperature 54.7 F	High	
mph 0.0 mph	Low	1	41 %	F 7.2 F	F 12.6 F	Low	
1.1 mph	Average	ı	86 %	29.3 F	33.1 F	Average	

# Weather History for KCTEASTO15



~

Next

# Summary December 1, 2019 - December 31, 2019

	High	Low	Average
Temperature	54.7 F	<b>12.6</b> F	33.1 F
Dew Point	54.1 F	7.2 F	29.3 F
Humidity	% 66	41 %	86 %
Precipitation	6.29 in	I	I
	High	Low	Average
Wind Speed	14.1 mph	0.0 mph	1.1 mph
Wind Gust	15.9 mph	1	3.3 mph
Wind Direction	I	I	South

	High	Low	Average
Pressure	30.77 in	29.23 in	I
Graph			

# December 1, 2019 - December 31, 2019

Table

	Temperature	rature		Dew Point	int		Humidity	dity		Speed			Pressure		Precip. Accum.
Date	High	Avg	Low	High	Avg	Low	High	Avg	Low	High	Avg	Low	High	Low	Sum
12/1/2019	<b>32.0</b> F	28.4 F	<b>23.9</b> F	<b>31.6</b> F	21.3 F	<b>13.6</b> F	% 66	76 %	57 %	4.3 mph	<b>0.9</b> mph	0.0 mph	30.08 in	29.60 in	0.29 in
12/2/2019	<b>32.4</b> F	<b>31.7</b> F	<b>30.2</b> F	<b>32.0</b> F	<b>31.3</b> F	<b>29.8</b> F	% 66	% 66		6.0 mph	1.4 mph	0.0 mph	29.61 in	29.53 in	0.09 in
12/3/2019	34.2 F	29.1 F	26.1 F	32.9 F	28.5 F	25.5 F	% 66	% 86	94 %	7.6 mph	0.5 mph	0.0 mph	29.64 in	29.48 in	0.01 in
12/4/2019	34.3 F	29.9 F	25.3 F	33.4 F	<b>29.3</b> F	24.8 F	% 66	% 86	% 96	4.5 mph	0.4 mph	0.0 mph	29.64 in	29.53 in	0.08 in
12/5/2019	38.3 F	32.8 F	<b>30.0</b> F	36.1 F	<b>30.1</b> F	25.9 F	% 66	90 %,	76 %	9.6 mph	1.9 mph	0.0 mph	30.11 in	29.55 in	0.09 in
12/6/2019	40.6 F	35.0 F	29.5 F	33.4 F	28.3 F	22.6 F	85 %	77 %	% 89	10.3 mph	1.9 mph	0.0 mph	30.18 in	29.96 in	0.06 in
12/7/2019	37.4 F	30.2 F	24.6 F	27.7 F	22.0 F	17.8 F	83 %	72 %	49 %	5.8 mph	1.0 mph	0.0 mph	30.55 in	30.17 in	0.00 in
12/8/2019	34.0 F	27.2 F	16.3 F	29.1 F	20.8 F	11.7 F	91 %	77 %	60 %	6.5 mph	0.6 mph	0.0 mph	30.60 in	30.38 in	0.00 in
12/9/2019	<b>52.9</b> F	<b>43.6</b> F	<b>31.5</b> F	52.5 F	42.6 F 28.9 F	28.9 F	% 66	% 96	% 68	11.4 mph	1.6 mph	0.0 mph	30.38 in	29.78 in	1.56 in

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12/23/2019	12/22/2019	12/21/2019	12/20/2019	12/19/2019	12/18/2019	12/17/2019	12/16/2019	12/15/2019	12/14/2019	12/13/2019	12/12/2019	12/11/2019	12/10/2019	Date	
<b>52.0</b> F	<b>42.6</b> F	<b>31.6</b> F	29.5 F	25.2 F	32.5 F	31.5 F	34.0 F	<b>45.7</b> F	54.0 F	<b>43.9</b> F	32.2 F	38.8 F	54.7 F	High	Temperature
<b>38.6</b> F	28.5 F	22.8 F	20.3 F	17.4 F	27.5 F	<b>30.2</b> F	<b>30.7</b> F	<b>38.6</b> F	<b>48.0</b> F	<b>31.3</b> F	25.9 F	<b>31.4</b> F	<b>51.0</b> F	Avg	rature
27.7 F	17.8 F	15.6 F	13.1 F	12.6 F	18.5 F	28.6 F	28.0 F	<b>30.0</b> F	<b>40.1</b> F	21.7 F	21.2 F	26.8 F	38.8 F	Low	
<b>39.6</b> F	32.9 F	25.2 F	19.4 F	<b>18.0</b> F	31.6 F	<b>30.9</b> F	25.9 F	<b>39.6</b> F	53.6 F	<b>43.2</b> F	31.3 F	38.5 F	54.1 F	High	Dew Point
31.4 F	24.1 F	17.9 F	13.8 F	<b>11.6</b> F	26.0 F	29.1 F	23.6 F	<b>30.7</b> F	<b>47.7</b> F	30.7 F	24.7 F	<b>31.0</b> F	<b>50.6</b> F	Avg	oint
25.5 F	15.4 F	10.9 F	9.7 F	<b>7.2</b> F	12.2 F	24.6 F	20.5 F	20.3 F	<b>39.6</b> F	20.8 F	19.9 F	26.2 F	38.3 F	Low	
93 %	92 %	% 88	87 %	85 %	97 %	% 86	81 %	% 86	% 66	% 66	% 86	% 66	% 66	High	Humidity
77 %	84 %	81 %	76 %	78 %	94 %	% 96	75 %	74 %	% 66	97 %	95 %	% 66	% 66	Avg	dity
57 %	65 %	74 %	60 %	67 %	76 %	78 %	63 %	49 %	97 %	96 %	79 %	% 86	92 %	Low	
6.5 mph	5.4 mph	3.4 mph	8.5 mph	7.2 mph	5.8 mph	5.8 mph	4.3 mph	14.1 mph	11.9 mph	3.4 mph	4.3 mph	5.4 mph	10.3 mph	High	Speed
0.9 mph	0.8 mph	0.2 mph	1.5 mph	1.4 mph	0.8 mph	0.6 mph	0.3 mph	4.2 mph	1.7 mph	0.2 mph	0.4 mph	0.7 mph	2.2 mph	Avg	
0.0 mph	0.0 mph	0.0 mph	0.0 mph	0.0 mph	0.0 mph	0.0 mph	0.0 mph	0.0 mph	0.0 mph	0.0 mph	0.0 mph	0.0 mph	0.0 mph	Low	
30.20 in	30.48 in	30.69 in	30.67 in	30.45 in	30.05 in	30.21 in	30.33 in	30.19 in	30.00 in	30.67 in	30.77 in	30.51 in	30.13 in	High	Pressure
29.94 in	30.20 in	30.47 in	30.43 in	30.04 in	29.74 in	29.70 in	30.17 in	29.41 in	29.23 in	30.00 in	30.50 in	30.10 in	29.78 in	Low	
0.08 in	0.04 in	0.00 in	0.00 in	0.00 in	0.00 in	0.26 in	0.00 in	0.00 in	1.54 in	0.92 in	0.00 in	0.07 in	0.25 in	Sum	Precip. Accum.

	Temperature	rature		Dew Point	oint		Humidity	lity		Speed			Pressure		Precip. Accum.
Date	High	Avg	Low	High	Avg	Low	High	Avg	Low	High	Avg	Low	High	Low	Sum
12/24/2019	<b>48.6</b> F	<b>38.3</b> F	28.6 F	<b>33.4</b> F	27.6 F	20.1 F	80 %	66 %	41 %	6.5 mph	1.3 mph	0.0 mph	30.27 in	29.94 in	0.00 in
12/25/2019	42.1 F	31.9 F	26.2 F	32.5 F	24.5 F	<b>19.0</b> F	% 98	74 %	62 %	4.5 mph	0.3 mph	0.0 mph	30.31 in	30.19 in	0.00 in
12/26/2019	<b>39.7</b> F	35.1 F	28.6 F	35.8 F	<b>31.3</b> F	24.8 F	<b>90 %</b>	% 98	82 %	4.9 mph	0.6 mph	0.0 mph	30.46 in	30.22 in	0.00 in
12/27/2019	<b>50.0</b> F	<b>43.5</b> F	38.1 F	44.4 F	<b>39.9</b> F	34.7 F	93 %	87 %	80 %	6.0 mph	1.0 mph	0.0 mph	30.44 in	30.15 in	0.00 in
12/28/2019	<b>49.3</b> F	40.5 F	35.4 F	<b>41.4</b> F	35.4 F	29.5 F	96 %	83 %	83 % 60 %	4.5 mph	0.7 mph	0.0 mph	30.28 in	30.14 in	0.00 in
12/29/2019	<b>41.4</b> F	<b>35.6</b> F	<b>29.8</b> F	<b>34.9</b> F	<b>30.1</b> F	25.9 F	97 %	81 %,	61 %	3.4 mph	0.4 mph	0.0 mph	30.34 in	30.06 in	0.36 in
12/30/2019	37.0 F	35.3 F	<b>33.6</b> F	<b>36.7</b> F	<b>34.9</b> F	<b>33.3</b> F	99 %	% 66	97 %	11.0 mph	2.3 mph	0.0 mph	30.07 in	29.79 in	0.57 in
12/31/2019	<b>41.7</b> F	36.9 F	34.0 F	<b>41.4</b> F	36.6 F	<b>33.6</b> F	% 66	% 66	% 96	99 % 96 % 5.4 mph	0.9 mph	0.0 mph	29.80 in	29.64 in	0.02 in

# **Appendix B**

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STREET SWEEPING LOG CATCH BASIN CLEANING LOG DAS MARKING LOG WATER QUALITY CLASSIFICATIONS

# Town of Easton ad List for 2019 Catch Basin - Curb Markers

 $\bigcirc$ 

Road	B	ΗW	0/0	Date	Initials	#	#marked 2015	#marked 2016	#marked 2017	#marked 2018	#marked 2019
Abbey Road	18		1	5/1	SS 2012	18					
Adams Road	6		6	5/3	BBSr	6					
Adirondack Trail	43	2	4				8				35
Algonquin Lane	ε		1	4/25	GC2012	m					
Amante Drive	7		1	6/8	BBSr	7					
Andrews Road	ß			6/4	gc 2014	e					
April Drive	17		2	6/2	BBSr	17					
Asmara Way	14	5	e	3/20	0S2012	14					
Austin Drive	ſ			3/24	0S2012	m					
Austin Drive Ext	6			6/2	BBSr	6					
Ballwall Road	2		1	5/26	MA	7					
Banks Road	16		n	5/29	GC 2014	16					
Barrows Road	2		2	5/29	SS2014	2					
Bartling Drive	12		1	5/29	SS2014	12					
Bayberry Lane	7		e	4/3	SS 2014	7					
Beers Road	23		9	7/8	BBSr	23					
Bibbins Road	2		7	4/6	BBSr	2					
Birch Drive	2		2	3/19	OS2012	2					
Black Rock Road	STATE HIGHWAY	VAY									
Blanchard Road	18		H	L/L	BBSr	18					
Brianna Lane	11		ю	4/13	SS 2013	11					
Brookside Drive	0			4/6	BBSr	0					
Buck Hill Road	22		9	4/13	SS 2013	22					
Burr Street	m		1								
Burroughs Road	17		4	4/6	BBSr	17					
Canterbury Lane	12			6/2	BBSr	12					
Carriage Drive	9			5/11	BBSr	9					
Cedar Hill Lane	H		1	4/4	BBSr	1					
Cedar Hill Road			5	4/4	BBSr	1					
Center Road	26	-	14	5/29	gC	26					
Chester Road	14	5		3/26	0S2012	14					
Church Road	H	1	2	5/5	BBSr	1					
Cold Spring Road	5			3/20	OS2012	5					
Colt Lane	4			5/11	BBSr	4					
Community Center (TP)	9						9				
Country Club Lane	6		1	6/2	BBSr	6					
Crescent Drive	2		1	6/8	BBSr	2					
Crestwood Road	e			6/2	BBSr	m					
Crossbow Lane	6	2	1	6/2	BBSr	6					
Dairy Lane	7		2	7/11	BBSr	7					
Deepwood Road	15	-	2	6/3	GC 2014	15					
Deerfield Drive	12		4	4/5	BBSr	12					
Delaware Road	5		1	3/20	0S2012	S					
Dogwood Drive	14		2	3/19	OS 2012	14					

1 of 7

# Town of Eastor ad List for 2019 Catch Basin - Curb Markers

Drewbarrie Lane	5		1	7/8 BBSr	BBSr	5		
East Common Road	19		1	5/25	BBSr	19		
Easton Heights Lane	15		1				15	
Eastwood Lane	H			6/7	BBSr	1		
Eden Hill Road	2		4	5/11	BBSr	2		
Elm Drive	9		1				6	
Everett Road	e	1	Ч	6/18	GC 2014	m		
Fair Oaks Drive	4			4/4	SS 2012	4		
Fairview Avenue	MAINTAINE	MAINTAINED BY TRUMBULL						
Far Horizons Drive	12	5	1	6/10	BBSr	12		
Fawn Road	6		1	<i><b>L</b></i> / <i>L</i>	BBSr	6		
Fensky Road	PRIVATE							
Ferndale Drive	24	m	2	6/10	BBSr	24		
Fieldstone Drive	22		2	6/2	BBSr	22		
Flat Rock Drive	4	1	m	7/5	BBSr	4		

2019	
List for	<b>Markers</b>
ad I	- Curb
Town of Easton	Catch Basin

Road	CB	ΗW	0/0	Date	Initials	#	#marked 2015	#marked 2016	#marked 2017	#marked 2018	#marked 2019
Flat Rock Road		e	┯	7/6	BBSr	30					
Fox Run Drive	S	2	H	6/2	BBSr	5					
Freeborn Road	2		4	6/27	KS 2014	2					
Fresh Meadow Road	0										
Gate Ridge Road	25	2		6/7	BBSr	25					
Glovers Lane	4		1	3/19	OS2012	4					
Golf View Drive	12						12				
Grace View Drive	80		2	6/2	BBSr	ω					
Gregory Farm Road	Ŋ		H	3/21	GC2012	5					
Ground Pine Lane	2			6/8	BBSr	2					
Hall Road	12	1		7/8	BBSr	12					
Harvest Moon Road	2	1	F	6/10	BBSr	7					
Hayes Street	2		2	5/5	GC2012	5					
Heritage Drive	S		F	3/19	OS2012	5					
Herrmann Lane	10		1	5/12	BBSr	10					
Hickory Knoll Road	m		H	4/20	SS 2012	m					
High Meadow Road	12			4/19	SS 2012	12					
High Ridge Place	5			6/7	BBSr	5					
High Ridge Road	30			7/6	BBSr	20					
Hillside Drive	8		н	7/6	BBSr	8					
Honeysuckle Hill Lane	12		4	4/5	BBSr	12					
Hunting Ridge Road	12			5/11	BBSr	12					
Jamestown Road	7		C	6/3	GC 2014	7					
Jesse Lee Drive	10			7/1	BBSr	10					
Judd Road (N OF Rt 59)	16		12				7				
Judd Road (S OF Rt 59)	7		m				7				
Judges Hollow Road	MAINTAINED		<b>BY FAIRFIELD</b>								
Kachele Street			2	7/8	BBSr	н					
Keller School Drwy (TP)	15						15				
Kellers Farm Road	20		1	4/20	SS 2012	20					
Kent Road	m			6/8	BBSr	n					
Knapp Street	8		S	5/12	2014	8					
Knollcrest Drive	9		2	4/6	BBSr	9					
Lakeview Drive	11	1		7/11	BBSr	11					
Laskay Drive	PRIVATE										
Lantern Hill Road	0										
Laurel Drive	22		З	7/8	BBSr	22					
Ledgeway Road											
Library Parking Lot (TP)	9			1/4	SS 2012	4					
Lilac Lane	7		1	7/7	BBSr	7					
Lobdell Lane	9		S		SS 2013	9					
Lookout Drive	0										
Lucille	PRIVATE										
Magellan Lane	19			5/12	BBSr	19					

# Town of Eastor ad List for 2019 Catch Basin - Curb Markers

Manor Lane	0	_						
Manson's View	PRIVATE							
Maple Road	15		6		GC 2014	15		
Marich Drive	5			3/27	0S2012	20		
Marsh Road	11	2			0S2012	11		
Martin Lane	8		H	5/26	MA	8		
Meadow Ridge Drive	2	2			BBSr	2		
Mile Common	33	2	m	5/25	BBSr	33		
Mill Road	0							
Mills Lane	2		2				2	
Mohawk Drive	7		1	7/6	BBSr	7		
Morehouse Road	45	7	6	5/29	5/29 GC 2014	45		
Morehouse Rd 515 SSES	29							
Morning Glory Drive	12		Ч	6/8	6/8 BBSr	12		
Morning Glory Lane	2		-	4/3	SS 2012	2		

ad List for 2019	<b>Curb Markers</b>
Town of Eastor	Catch Basin -

Road	CB	HM	0/0	Date	Initials	#	#marked 2015	#marked 2016	#marked 2017	#marked 2018	#marked 2019
Morningside Road	12			3/26	OS 2012	12					
Newman Drive	9			117	BBSr	9					
North Park Ave (N of Rt59)	20		8	5/9	BBSr	20					
North Park Ave (S of Rt59)	23		6	5/9	BBSr	23					
North Street	13		10	5/12	BBSr	11					
Northwood Drive	7		S	4/6	BBSr	7					
Norton Road	2		e	6/27	KS 2014	2					
Old Oak Road	T		1				1				
Old Orchard Road	2			5/8	BBSr	2					
Old Redding Road	2		1				2				
Old Sow Road	F		2		GC 2014	1					
Old Sport Hill Road	e						m				
Old Stonewall Road	ø		4		GC 2014	80					
Orchard Lane			1	4/4	BBSr	T					
Overview Drive	9			3/28	OS 2012	9					
Palmer Place	Ŋ			117	BBSr	5					
Park & Rec (TP)											
Pheasant Lane	4		1			4					
Pond Road	8		2	3/19	OS 2012	8					
Princess Pine Lane	ß		1	2/23	OS 2012	m					
Redding Road	6		9								
Reilly Drive	10	1	1	4/10	GC 2012	10					
Ridgedale Road	m			3/27	OS 2012	ß					
Ridgeline Road	ø			5/13	BBSr	8					
Ridgeway	2			4/10	GC 2012	2					
Riverside Lane	10	1	1				10				
Roaring Brook Road	1			3/19	OS 2012	1					
Robin Hood Lane	80		1	5/2	GC 2012	80					
Rock House Road	10		6				10				
Rocky Ridge Road	8		1		GC 2014	80					
Rosewood Drive	8			6/8	BBSr	8					
Sanford Drive	80		2	-	SS 2013	8					
School Hill Rd Old SSES	13										
Senior Drive	10			3/23	OS 2012	10					
Sherwood Drive	14			5/3	GC 2012	14					
Sherwood Road	4		9	4/3	SS 2012	4					
Sierra Lane	D		1	3/20	OS 2012	5					
Silver Hill Road	2	1	80	7/13	BBSr	7					
Sky Line Drive	12	Ч			GC 2014	12					
Soundview Drive	2		1	6/2	BBSr	7					
South Park Avenue	30		12	4/3	SS 2013	30					
Southfield Road	0										
Sport Hill Parkway	ы		1	3/20	OS 2012	5					
Sport Hill Poad	21		80			21					

# Town of Eastor ad List for 2019 Catch Basin - Curb Markers

Stanczyk Drive	4		2		SS 2013	4		
Staples Road	1		e	7/11	BBSr	1		
Stones Throw Road	18	m	2		GC 2014	18		
Sturbridge Road	10	1	2	7/6	BBSr	10		
Sunny Ridge Lane	4	1					4	
Sunny Ridge Road	2		H		GC 2014	2		
Sunset Road	12	2		7/8	BBSr	12		
Sweetbrier Trail	11			5/26	MA	11		
Tatetuck Trail	15		2	5/10	GC 2012	15		
Tersana Drive	21		S	1/7	BBSr	21		
The Circle	2		m	3/21	GC 2012	7		

ad List for 2019	<b>Curb Markers</b>
Town of Eastor	Catch Basin -

Road	8	НМ	0/0	Date	Initials	#	#marked 2015	#marked 2016	#marked 2017	#marked 2018	#marked 2019
Todds Way	17		1		SS 2013	17					
Town Hall (TP)											
Town Garage (TP)	1		2								
Tranquility Drive	30	2	S	5/26	MA	30					
Trup Drive	m		1	5/22	BBSr	3					
Tuckahoe Road	50	2	4				50				
Twin Lanes Road	4		1		not done						
Unicorn Lane	0										
Valley Road	S		6		GC 2014	5					
Virginia Drive	2				BBSr	2					
Virginia Terrace	m			6/8	BBSr	Э					
Vista Drive	22		2	5/27	BBSr	22					
Weathervane Drive	15		1	6/8	BBSr	1					
Wedgewood Drive	24		1	117	BBSr	1					
Wells Hill Road	4		2		SS 2013	4					
West Road	0										
Westport Road	STATE HIGH	HIGHWAY									
Westwood Drive	19		S	4/3	SS 2012	19					
Wilson Road	m		S	4/19	SS 2012	3					
Wimbledon Lane	9		1	5/5	BBSr/GC 14	9					
Winona Place	0										
Wintergreen Drive	6		1	4/3	SS 2012	6					
Wood End Drive	14			5/22	BBSr/GC 14	14					
Woodland Drive	Ø		1				8				
Wyldewood Road	16		S				16				
TOTAL FOR YEAR											
sum	1797	60	364			1462	182				35
TOTAL						1462	1644	0	0		1679
TOTAL TO BE MARKED				basins m	basins marked in 2015	182					

Road	Miles		Total Miles Swept
Abbey Road	0.39	1	0.39
Adams Road	1.30	1	1.30
Adirondack Trail	0.90	1	0.90
Algonquin Lane	0.13	1	0.13
Amante Drive	0.19	1	0.19
Andrews Road	0.14	1	0.14
April Drive	0.30	1	0.30
Asmara Way	0.38	1	0.38
Austin Drive	0.16	1	0.16
Austin Drive Ext	0.16	1	0.16
Ballwall Road	0.20	2	0.40
Banks Road	1.39	2	2.78
Barrows Road	0.24	1	0.24
Bartling Drive	0.42	1	0.42
Bayberry Lane	0.79	3	2.37
Beers Road	1.51	1	1.51
Bibbins Road	1.28	1	1.28
Birch Drive	0.12	1	0.12
Black Rock Road		STATE HIGHWAY	
Blanchard Road	0.50	1	0.50
Bohus Lane		PRIVATE	
Brianna Lane	0.29	1	0.29
Brookside Drive	0.16	1	0.16
Buck Hill Road	0.80	1	0.80
Burr Street	0.62	2	1.24
Burroughs Road	0.55	1	0.55
Canterbury Lane	0.25	2	0.50
Carriage Drive	0.13	1	0.13
Cedar Hill Lane	0.21	1	0.21
Cedar Hill Road	0.60	1	0.60
Center Road	2.47	2	4.94
Chester Road	0.38	1	0.38
Church Road	0.70	1	0.70
Cold Spring Road	0.12	1	0.12
Colt Lane	0.05	1	0.05
Community Center (TP)			
Country Club Lane	0.23	4	0.92
Crescent Drive	0.14	2	0.28
Crestwood Lane	0.04	1	0.04
Crestwood Drive		PRIVATE	
Crossbow Lane	0.45	1	0.45
Dairy Lane	0.10	1	0.10
Deepwood Road	0.53	1	0.53
Deerfield Drive	0.56	4	2.24
Delaware Road	0.72	2	1.44
Dogwood Drive	0.49	1	0.49
Drewbarrie Lane ECC	0.14	1	0.14
East Common Road	0.62	1	0.62
Easton Heights Lane	0.38	1	0.38
Eastwood Lane	0.04	1	0.04
Eden Hill Road	1.10	1	1.10
Elm Drive	0.19	1	0.19

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Road	Miles	Times Swept	Total Miles Swept
EMS (parking lot)			
Everett Road	1.60	1	1.60
Fair Oak Drive	0.21	1	0.21
Fairview Avenue	0.05	MAINTAINED BY TRUMBULL	
Far Horizons Drive	0.82	1	0.82
Fawn Road	0.21	2	0.42
Fensky Drive		PRIVATE	
Ferndale Drive	0.61	1	0.61
Fieldstone Drive	0.48	1	0.48
FireHouse Parking Lot			
Flat Rock Drive	0.38	1	0.38
Flat Rock Road	0.72	1	0.72
Fox Run Drive	0.14	1	0.14
Freeborn Road	0.91	1	0.91
Fresh Meadow Road	0.08	1	0.08
Gate Ridge Road	0.59	1	0.59
Glovers Lane	0.25	1	0.25
Golf View Drive	0.24	1	0.24
Grace View Drive	0.20	1	0.20
Gregory Farm Road	0.12	1	0.12
Ground Pine Lane	0.12	2	0.32
Hall Road	0.32	1	0.32
Harvest Moon Road	0.32	1	0.47
Hayes Street	0.50	1	0.50
	0.26	1	0.26
Heritage Drive	0.28	1	0.20
Herrmann Lane	0.54	1	0.54
Hickory Knoll Road		1	0.35
High Meadow Road	0.46		0.40
High Ridge Place	0.15	1	0.15
High Ridge Road	0.64	1	0.84
Hillside Drive	0.32	1	2.20
Honeysuckle Hill Lane	0.55	4	
Hunting Ridge Road	0.41	1	0.41
Jamestown Road	0.18	1	0.18
Jesse Lee Drive	0.30	1	0.30
Judd Road (N OF Rt 59)	2.71	1	2.71
Judd Road (S OF Rt 59)		1	
Judges Hollow Road	0.02	MAINTAINED BY FAIRFIELD	0.10
Kachele Street	0.46	1	0.46
Keller School Drwy (TP)			
Kellers School Parking Lot			
Kellers Farm Road	0.54	1	0.54
Kent Road	0.07	1	0.07
Knapp Street	0.61	2	1.22
Knollcrest Drive	0.28	1	0.28
Lakeview Drive	0.22	1	0.22
Laskay Drive		PRIVATE	
Lantern Hill Road	0.06	1	0.06
Laurel Drive	0.58	1	0.58
Ledgeway Road (formely Hubbell)	0.12		0.00
Library Parking Lot (TP)			
Lilac Lane	0.15	1	0.15

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Road	Miles	Times Swept	Total Miles Swept
Lobdell Lane	0.23	1	0.23
Lookout Drive	0.09	1	0.09
Lucielle Drive		PRIVATE	
Magellan Lane	0.41	2	0.82
Manor Lane	0.10		
Manson's View		PRIVATE	
Maple Road	1.73	2	
Marich Drive	0.15	2	
Marsh Road	0.43	2	0.86
Martin Lane	0.17	1	0.17
Meadow Ridge Drive	0.26	1	0.26
Mile Common	1.13	1	1.13
Mill Road	0.06	1	0.06
Mills Lane	0.33	1	0.33
Mohawk Drive	0.15	<u>_</u>	0.15
Morehouse Road	3.02	3	9.06
Morning Glory Drive	0.73	1	0.73
Morning Glory Lane	0.07	1	0.07
Morningside Road	0.26	1	0.26
Newman Drive	0.18	1	0.18
North Park Ave (N of Rt59)	4.31	1	
North Park Ave (N of Rt59)	4.51	1	
North Street	1.18	2	2.36
Northwood Drive	0.61	1	0.61
Norton Road	0.76	1	0.76
Old Oak Road	0.25	2	0.50
Old Orchard Road	0.23	1	0.21
Old Redding Road	0.21	1	0.21
Old Sow Road	0.21	1	0.21
Old Sport Hill Road	0.18	1	0.18
Old Stonewall Road	0.10	1	0.42
Orchard Lane	0.52	1	0.52
Overview Drive	0.09	1	0.09
Palmer Place	0.20	1	0.20
Park & Rec (TP)	0.20	1	0.20
Pheasant Lane	0.12	1	0.12
Pond Road	0.12	1	0.40
Princess Pine Lane	0.40	1	0.14
Redding Road	1.41	1	1.41
Reilly Drive	0.23	<u>1</u>	0.23
Ridgedale Road	0.23	<u>1</u>	0.12
Ridgeline Road	0.12	<u>1</u>	0.22
Ridgeway	0.22	1	0.24
Riverside Lane	0.24	1	0.39
	0.04	1	0.04
Roaring Brook Road Robin Hood Lane	0.04	1	0.20
Rock House Road	2.44	<u>1</u>	2.44
	0.32	1	0.32
Rocky Ridge Road		1	0.32
Rosewood Drive	0.21	L	0.00
Sanford Drive			And the second sec
School Hill Rd (ECD,BOE) Senior Center	0.06	11	0.06

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Road	Miles	Times Swept	Total Miles Swept
Senior Drive	0.26	1	0.26
Sherwood Drive	0.46	1	0.46
Sherwood Road	0.79		0.79
Sierra Lane	0.08	1	0.08
Silver Hill Road	1.89	1	1.89
Sky Line Drive	0.25	1	0.25
Soundview Drive	0.33	1	0.33
South Park Avenue	2.08	2	4.16
Southfield Road	0.20	1	0.20
Sport Hill Parkway	0.38	2	0.76
Sport Hill Road	1.88	3	5.64
Stanczyk Drive	0.17	1	0.17
Staples School		1	
Staples Road	1.93		5.79
Stones Throw Road	0.44	1	0.44
Sturbridge Road	0.37	1	0.37
Sunny Ridge Lane	0.17	<u>-</u>	0.17
Sunny Ridge Road	0.66	1	0.66
Sunset Road	0.52	1	0.52
Sweetbrier Trail	0.36	2	0.72
Tatetuck Trail	0.37	1	0.37
Tersana Drive	0.70	1	0.70
The Circle	0.28	1	0.28
Todds Way	0.39	1	0.20
Town Hall (TP)		±	0.55
Town Garage (TP) Tranquility Drive	0.75	1	0.75
Trup Drive	0.14	4	0.75
Tuckahoe Road	0.93	1	0.93
Twin Lanes Road	0.95	1	0.93
	0.04		0.04
Unicorn Lane	1.61	1	8.05
Valley Road		5	0.17
Virginia Drive	0.17	1	
Virginia Terrace	0.08	1	0.08
Vista Drive	0.64	4	2.56
Weathervane Drive	0.36	1	0.36
Wedgewood Drive	0.82	1	0.82
Wells Hill Road	0.55	1	0.55
West Road	0.35	1	0.35
Westport Road		STATE HIGHWAY	
Westwood Drive	0.53	1	0.53
Wilson Road	1.79	1	1.79
Wimbledon Lane	0.19	2	0.38
Winona Place	0.08	1	0.08
Wintergreen Drive	0.38	2	0.76
Wood End Drive	0.43	5	2.15
Woodland Drive	0.31	1	0.31
Wyldewood Road	0.60	1	0.60
Total Miles of Road	94.02		
Total Miles of Road Swept			129.45
Total Roads Swept		176	
Total Lane Miles Swept			152.28

Town of Easton Road List Catch Basin Cleaning Yearly Overview (after 2010)

							#		#		#	-	-	-		Vol.		Vol.	Last
Road	CB	MH	0/0	12	Repair	13	Repair	14	Repair	15	Repair	16 A	Acc. 1	17 Acc.	18	Acc.	19	Acc.	Cleaned
Abbey Road	18			-	18							_		18					2017
Adams Road	15		-	-	15							a		7					2017
Adirondack Trail	51	2	1		10														2012
Algonquin Lane	8				3														2012
Amante Drive	7									7									2015
Andrews Road	с С				3														2012
April Drive	17								~	17									2015
Asmara Way	18	5	2	18	80	18											10	1.52	2019
Austin Drive	3									m									2015
Austin Drive Ext	6									თ									2015
Baliwali Road	2													9					2017
Banks Road	19					19		19											2014
Barrows Road	2		S			2			-										2013
Bartling Drive	12		-																2009
Bayberry Lane	7		S		7 4														2012
Beers Road	12		ດ																2010
Bibbins Road	n		~							ß									2015
Birch Drive	2					5													2013
Black Rock Road	STATE	E	HIGHWAY	<u>ک</u>															
Blanchard Road	18		-	18	8														2012
Brianna Lane								-						11					2017
Brookside Drive																			
Buck Hill Road	23		7	23	3 4										2	3.05			2012
Burr Street	с С																		2010
Burroughs Road	17									17									2015
Canterbury Lane	12			12	2									12					2017
Carriage Drive	9											9		9					2017
Cedar Hill Lane	~		-							-									2015
Cedar Hill Road	-		5		•					-									2015
Center Road	34	4	Q	34	4														2012
Chester Road	σ	4																	2009
Church Road	-	-	2		-														2012
Cold Spring Road	5									5									2015
Colt Lane	4													4					2017
Community Center (TP)																			
Country Club Lane	6		2		0												9	7.07	2019

SH=State Hwy TP=Town Property X=not in existance Town Garage=Yard Police Lot=Library

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pwd work/catchbasinafter2010/2018 catch basin rd list

Town of Easton Road List Catch Basin Cleaning Yearly Overview (after 2010)

Road	g	HM	0/0		4 12 Repair	# 13 Repair	4 14 Repair	45 Renair	16 Acc	17	Vol. Acc	18 Acc	đ	Vol. Acr	Last
		_	2	ŧ	-	>	r r			+			2	in	
				-	7										2012
Crestwood Lane	e								m						2016
Crossbow Lane	თ	2	-		თ					19					2017
Dairy Lane	5		_			5									2013
Deepwood Road	14	-	0		14										2012
Deerfield Drive	13		4					12							2015
Delaware Road	3		~												2009
Dogwood Drive	16		2			16									2013
Drewbarrie Lane	5		-												2008
East Common Road	19					19									2013
Easton Heights Lane	15				15										2012
Eastwood Lane									-						2016
Eden Hill Road	5		4				•		5						2016
Elm Drive	9														2010
Everett Road	-	-	9							3					2017
Fair Oaks Drive	4											4 0.92	0		2018
Fairview Avenue	MAIN	TAIN	MAINTAINED BY TRUMBULL	TRUN	ABULL		- da un								
Far Horizons Drive	13	4	-										2	1.11	2019
Fawn Road	6									6					2017
Fensky Road	PRIVATE	ATE													
Ferndale Drive	27	S	4		27 4										2012
Fieldstone Drive	21		5			21	21								2014
Flat Rock Drive	3														2009
Flat Rock Road	21	S	-		21		21								2014
Fox Run Drive	9		-		9					9					2017
Freeborn Road	2		5												2010
Fresh Meadow Road	0														
Gate Ridge Road	25	2													2009
Glovers Lane	4		-			4									2013
Golf View Drive	12									-					2017
Grace View Drive	8		-		8										2012
Gregory Farm Road	5														2009
Ground Pine Lane	7														2005
Hall Road	12							12							2015
Harvest Moon Road	2	-	-	_											2010
Hayes Street	5		2				5								2014
Heritage Drive	7					7	_				_				2013

Town of Easton Road List Catch Basin Cleaning Yearly Overview (after 2010)

Road	CB MH	H O/C	11	# 12 Repair	13 Repair	4 Repair	15 Repair	16	Vol. Acc.	17 4	Vol. Acc.	18 Acc.	19 Acc.		Last Cleaned
Herrmann I ane	9	-							t	_	┢		-	+	2017
Hickory Knoll Road	ŝ	-			e S				+	!				202	13
High Meadow Road	12							12						20	2016
High Ridge Place	4						4							20	15
High Ridge Road	31		2			•	31							20	15
Hillside Drive	9					9								20	2014
Honeysuckle Hill Lane	13		5									13 12.4		20	18
Hunting Ridge Road	12									12				20	17
Jamestown Road	7		5	7										20	2012
Jesse Lee Drive	10						10					10 1.2		20	18
Judd Road (N OF Rt 59)	14	17	7	7								8 7.19	6 5.37		2019
Judd Road (S OF Rt 59)	7		1	7										20	2012
Judges Hollow Road	MAINTAINED BY FAIRFIELD	INED	<b>3Y FAIF</b>	RFIELD											
Kachele Street			2												
Keller School Drwy (TP)	13					i de succeso d	13							20	2015
Kellers Farm Road	20						20							20	15
Kent Road						for best for									
Knapp Street	2	_	4	2		the base of the second se								20	2012
Knollcrest Drive	9						9					_		20	15
Lakeview Drive	11	-		5										20	12
Laskay Drive	PRIVATE										_				
Lantern Hill Road	0									-				_	
Laurel Drive	23	-	2										2 0.45		2019
Ledgeway Road															
Library Parking Lot (TP)	4				4									20	2013
Lilac Lane	~			7								7 7.26		20	18
Lobdell Lane	9				9									20	13
Lookout Drive	0				0										
Lucille	PRIVATE					•									
Magellan Lane	19			19										20	2012
Manor Lane	0									_					
Manson's View	PRIVATE														
Maple Road	15		0									15 14.2		20	18
Marich Drive	5		-	5										20	2012
Marsh Road	0	2	N			o								20	2014
Martin Lane	80	-	2	ω										20	2012
Meadow Ridge Drive	2		2			•	2			-			-	20	2015

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SH=State Hwy TP=Town Property X=not in existance Town Garage=Yard Police Lot=Library

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Road	CB	0 HW	0/0		12 Repair	13 Repair	# 14 Repair	# 15 Repair	16	Vol. Acc.	17 A	Vol. Acc.	18 Acc.	19	Vol. Acc.	Last Cleaned
Mile Common	33	2	┢	┢		33				T	┢	╞				2013
Mill Road	2						0.0									2009
Mills Lane	-		-			-										2013
Mohawk Drive	7		-				7									2014
Morehouse Road	45	-	7			45 1										2013
Morehouse Road 515 SSES	31															
Morning Glory Drive	თ		3					თ	12							2016
Morning Glory Lane	3	_	-					ю	ß							2016
Morningside Road	0						6					_				2014
Newman Drive	9				9											2012
North Park Ave (N of Rt59)	21		80						18							2016
North Park Ave (S of Rt59)	19		11													2016
North Street	ω		12		-		•							12	8.74	2019
Northwood Drive	7															2010
Norton Road	7	_	-													2010
Old Oak Road	2		2						2							2016
Old Orchard Road	2				7											2012
Old Redding Road	<del></del>															2005
Old Sow Road	-		7													2009
Old Sport Hill Road	n															2010
Old Stonewall Road	8	-														2009
Orchard Lane	-							-								2015
Overview Drive	Ø				9											2012
Palmer Place	5							5								2015
Park & Rec (TP)		_														
Pheasant Lane	4					4										2013
Pond Road	8		5			8										2013
Princess Pine Lane	4							4								2015
Redding Road	2	-	5			9										2013
Reilly Drive	10	-						10								2015
Ridgedale Road	m															2008
Ridgeline Road	8															2008
Ridgeway Road	4															2001
Riverside Lane	15	-						15								2015
Roaring Brook Road	0															
Robin Hood Lane	8			_			œ									2014
Rock House Road	0					-								29	22.5	2019
Rocky Ridge Road	80	-	=	_								_		8	4.98	2019

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Town of Easton Road List Catch Basin Cleaning Yearly Overview (after 2010)

Road	B	HW	0/0	1	12	# Repair	13	# Repair	14 Repair	15	# Repair	16 Acc.	17	Vol.	18	Vol. Acc.	19	Vol. Acc.	Last Cleaned
Rosewood Drive	-	Γ	-	Γ		t		ſ		6	┢	╞	┡				T	Γ	2015
Sanford Drive	ω											80							2016
School Hill Rd (Staples ES)	ဖ						9												2013
Senior Drive	10											10							2016
Sherwood Drive	4								4			7							2016
Sherwood Road	4		5						4								Γ		2014
Sierra Lane	5						5												2013
Silver Hill Road	9	-	8																2009
Skyline Drive	12	-																	2009
Soundview Drive	7																		2010
South Park Avenue	1		9		11	4					_								2012
Southfield Road	0																		
Sport Hill Parkway	80								4	8									2015
Sport Hill Road	26		4									26							2016
Stanczyk Drive	4											4							2016
Staples Road			5																
Stones Throw Road	17	-			17							_							2012
Sturbridge Road	13	-	-							13	5								2015
Sunny Ridge Lane	4	-			4														2012
Sunny Ridge Road	2		2		2														2012
Sunset Road	13	2								12									2015
Sweetbrier Trail	11										-	12							2016
Tatetuck Trail	14				14														2012
Tersana Drive	23		-				23												2013
The Circle	9		-							9									2015
Todds Way	17		-																2007
Town Hall (TP)	-						-												2013
Town Garage (TP)																			
Tranquility Drive	12	2									-	10	14	_					2017
Trup Drive	ო											2							2016
Tuckahoe Road	50	2	2							50	1								2015
Twin Lanes Road	4								17. Par las										2010
Unicorn Lane	0										_								
Valley Road	5		8											7					2017
Virginia Drive	7				2			_											2012
Virginia Terrace	ო				ო					ო									2015
Vista Drive	22		2									22							2016

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					#	#	#	#		Vol.	Vol.		Vol.		Vol.	Last
Road	CB	MH	MH O/C	11	12 Repair	13 Repair	14 Repair	15 Repair	16 4	16 Acc. %	17 Acc. %	18		19	Acc.	Cleaned
Weathervane Drive	15							15								2015
Wedgewood Drive	24		2						27							2016
Wells Hill Road	4		7			4										2013
West Road	0															
Westport Road	STAT	ETIC	STATE HIGHWAY	>	·'		• •									
Westwood Drive	15							15						Γ		2015
Wilson Road	3 C		4													2010
Wimbledon Lane	9								9							2016
Winona Place	0															
Wintergreen Drive	7							7								2015
Wood End Drive	14								12							2016
Woodland Drive	80		2													2010
Wyldewood Road	16		4				•									2010
Sum	n 1728	56	275		413	262	113	358	203		130	46		78		
Total Volume - Cu. Yds.													46.2		51.7	

# Town of Easton Road List Catch Basin Cleaning Yearly Overview (after 2010)

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# Town of Easton Water Quality Classifications- Waterbodies

Receiving Waterbodies	Surface Classification	Regional Watershed	Watershed
Aspetuck Reservoir	B/A, B/AA, C/A, SB/SA, SC/SA, SD/SA Saugatuck Regional Basin	Saugatuck Regional Basin	Southwest Coast Major Basin
Baliwall Pond	AA, A/AA	Saugatuck Regional Basin	Southwest Coast Major Basin
Big Lake	AA, A/AA	Saugatuck Regional Basin	Southwest Coast Major Basin
Cap Pond	AA, A/AA	Southwest Eastern Regional Basin	Southwest Coast Major Basin
Easton Reservoir	AA, A/AA	Southwest Eastern Regional Basin	Southwest Coast Major Basin
Fire Pond	AA, A/AA	Southwest Eastern Regional Basin	Southwest Coast Major Basin
Halls Pond	A, SA	Southwest Eastern Regional Basin	Southwest Coast Major Basin
Hemlock Reservoir	AA, A/AA	Southwest Eastern Regional Basin Southwest Coast Major Basin	Southwest Coast Major Basin
Hemlock Reservoir, North Shore A, SA	A, SA	Southwest Eastern Regional Basin	Southwest Coast Major Basin
Kachele Pond	AA, A/AA	Southwest Eastern Regional Basin	Southwest Coast Major Basin
Livermore Pond	AA, A/AA	Saugatuck Regional Basin	Southwest Coast Major Basin
Lyons Swamp	A, SA	Saugatuck Regional Basin	Southwest Coast Major Basin
McCormick Pond	AA, A/AA	Saugatuck Regional Basin	Southwest Coast Major Basin
Morehouse Brook Pond	A, SA	Southwest Eastern Regional Basin	Southwest Coast Major Basin
Mother Superior Lake	AA, A/AA	Saugatuck Regional Basin	Southwest Coast Major Basin
My Pond	AA, A/AA	Saugatuck Regional Basin	Southwest Coast Major Basin
North Street Pond	AA, A/AA	Saugatuck Regional Basin	Southwest Coast Major Basin
Pfeiffer Pond	B/A, B/AA, C/A, SB/SA, SC/SA, SD/SA Saugatuck Regional Basin	Saugatuck Regional Basin	Southwest Coast Major Basin
Saugatuck Reservoir	AA, A/AA	Saugatuck Regional Basin	Southwest Coast Major Basin
Strong Pond	AA, A/AA	Southwest Eastern Regional Basin	Southwest Coast Major Basin
Terceo Pond	AA, A/AA	Saugatuck Regional Basin	Southwest Coast Major Basin
Upper Pascone Pond	A, SA	Southwest Eastern Regional Basin	Southwest Coast Major Basin
Wooden Pond	AA, A/AA	Saugatuck Regional Basin	Southwest Coast Major Basin