

KENNETH J. HOPKINS
MAYOR



Frank Corrao, P.E.
Acting Director of Public Work

DEPARTMENT OF PUBLIC WORKS
CITY HALL, ROOM 109
869 PARK AVENUE
CRANSTON, RHODE ISLAND 02910

March 7, 2024

RIDEM, Office of Water Resources
RIPDES Program
Permitting Section
235 Promenade Street
Providence, RI 02908
Attn: Jennifer Stout

Re: 2024 Annual Report
RIPDES Permit NO. RIR040012, Cranston, RI

Dear Ms. Stout,

Enclosed please find the City of Cranston's Phase II Storm Water Annual Report for Year 2024. This report documents implementation of the City's Storm Water Management Program Plan (SWMPP), TMDL Implementation Plan, and State requirements pertaining to the discharge of stormwater.

The City looks forward to working with RIDEM toward meeting our 2025 permit requirements and improving Rhode Island's waters through pollution prevention and reduction.

If you have any questions or comments regarding this submittal, please contact me at 401-780-3173.

Sincerely,

Edward J. Tally
Environmental Program Manager
Department of Public Works

Cc: Kenneth J. Hopkins, Mayor
Frank Corrao, P.E, Acting Director of Public Works
Anthony Moretti, Director of Administration
Derek Bonin, Environmental Scientist/Engineer



RHODE ISLAND DEPARTMENT OF
ENVIRONMENTAL MANAGEMENT
Office of Water Resources

DEM USE ONLY

Date Received _____

RIPDES SMALL MS4 ANNUAL REPORT
GENERAL INFORMATION PAGE

RIPDES PERMIT #RIR0400 _____

REPORTING PERIOD:

☒ **YEAR 21**

Jan 2024-Dec 2024

OPERATOR OF MS4

Name: City of Cranston			
Mailing Address: 869 Park Avenue			
City: Cranston	State: RI	Zip: 02910	Phone: (401) 780-3173
Contact Person: Edward Tally	Title: Environmental Program Manager		
	Email: etally@cranstonri.gov		
Legal status (circle one): PRI - Private PUB - Public BPP - Public/Private STA - State FED - Federal Other (please specify):			

OWNER OF MS4 (if different from OPERATOR)

Name:			
Mailing Address:			
City:	State:	Zip:	Phone: ()
Contact Person:	Title:		
	Email:		

CERTIFICATION

I certify under penalty of law that this document and all attachments were prepared under the direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Print Name Kenneth J. Hopkins

Print Title Mayor

Signature

Date 3-6-25



MINIMUM CONTROL MEASURE #1: PUBLIC EDUCATION AND OUTREACH (Part IV.B.1 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities, topics addressed, audiences and pollutants targeted. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for choosing the education activity to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: Edward Tally, Environmental Program Manager

Phone: (401) 780-3173

Email: etally@cranstonri.gov

IV.B.1.b.1	Use the space below to provide a General Summary of activities implemented to educate your community on how to reduce stormwater pollution. For TMDL affected areas, with stormwater associated pollutants of concern, indicate rationale for choosing the education activity. List materials used for public education and topics addressed. Summarize implementation status and discuss if the activity is appropriate and effective.
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In 2018, the City started distributing approximately 30,400 stormwater flyers via mail to all MS4 contributors, including residential, commercial, and industrial accounts. The flyer encourages reducing the usage of pesticides and fertilizers, diverting downspout runoff, avoiding illicit discharges to catch basins, as well as other stormwater best management practices (BMPs). To help explain the importance of these BMPs, the flyer highlights the Spectacle Pond TMDL and the water quality issues associated with it.

In 2019, the City launched a new website. The website added a stormwater dedicated page, which provides information on the RIPDES program and what residents can do to get involved. The stormwater flyer and the previous RIPDES annual MS4 report are also posted on the page. In 2024, another significant update to the City webpage was completed as a part of the 2021 Southeast New England Program (SNEP) grant. Details of the updates can be found below in this section. All City libraries and schools have access to the City website. Below is the link to the stormwater page:

<https://www.cranstonri.gov/departments/building-and-public-works/public-works/stormwater/default.aspx>

In 2021, DPW partnered with the Stormwater Innovation Center (SIC) and Eden Park Elementary School for students to design and install sidewalk storm drain murals. The murals are designed to grab the interest of passing pedestrians and educate them about where catch basin discharges end up, in the ocean. A video was produced to highlight the student's efforts, which can be found at the link below:

<https://tnc.box.com/s/4szkxhiumxs37mjyscgfk8q0bix59m8>

The City of Cranston's stormwater management efforts were highlighted in the Spring 2021 Audubon Society of Rhode Island Report. The recently constructed bioretention swale on Narragansett Boulevard was also mentioned in the article.

https://asri.org/file_download/inline/d0fb3f23-7544-4708-8f9f-98cdd4ee1155

In 2022, the City completed construction of a SNEP project approved by RIDEM Spectacle Pond Phosphorous Reduction project, which includes an underground infiltration basin and a vegetated infiltration basin. The project was completed at the Speck Field recreation facility, located at the ends of Cottage and Carlton Streets. This project is used as an example to showcase the benefits of phosphorus reduction for future projects and proposals.

In 2022, the City completed construction of an additional stormwater underground infiltration basin at the end of Barrett Street. This project assists in the reduction of phosphorous in the Spectacle Pond watershed area. The project was partially funded through a EPA SNEP grant.

In 2024 signage was procured through the 2021 SNEP Grant to outline the work completed in the Spectacle Pond Watershed.

The City continues to employ a full-time Clean City Coordinator, who is responsible for implementing and managing a successful waste management and recycling program. A key part of this position is educating the public on trash and recycling services, including what is and isn't recyclable material. The Clean City Coordinator also participates in the Rhode Island Resource Recovery Corporation (RIRRC) educational program activities.

In the reporting year, the City proceeded with the construction of an additional stormwater infiltration project at Pomham Street. This project is also partially funded through a SNEP grant. The project included the installation of 15 subsurface infiltration chambers designed to capture stormwater runoff before entering Spectacle Pond. This project went out to bid in November of 2023 with construction completed and final restoration of the roadway on May 30, 2024. The City worked with the SIC to implement a strategic outreach program. Ryan Kopp, Holly Ewald, and Alexandra Ionescu were the representatives of SIC that worked on this project. SIC began the process by reviewing various reports provided to us, including the "Limnological Investigation" and the "Phosphorus Reduction Plan." During this process, SIC was particularly intrigued by the Spectacle Pond Water Quality Map, which illustrates the different pathways water reaches Spectacle Pond or is being treated and infiltrated into the soil. This inspired SIC to create a link between the infrastructure itself, where people live in relationship with these different types of infrastructures – surface discharge locations, stormwater treatment units, catch basins, manholes, outfalls, storm pipes, and where the boundary of the watershed is in order to invite them through the following questions to ponder on their own relationship with the pond, and the watershed:

- ☐ Have you ever thought about how water flows into Spectacle Pond?
- ☐ Or its journey to other bodies of water?
- ☐ Can you locate your home on the map?
- ☐ And see how close it is to where water enters the pond?

These questions are found on the permanent sign, postcard and webpage too. One of SIC objectives was to design a rendering for a permanent sign for Speck Field combining the Spectacle Pond Water Quality Map with information on stormwater discharge locations and runoff sources. The goal is to help residents understand the connection between infrastructure and how water reaches the pond in relation to where they live in the watershed. To achieve this, SIC collaborated with graphic designers Tatiana Gómez and José R. Menéndez from Buena Gráfica Social Studio. In addition to the permanent sign, SIC also created a postcard delivered to the houses around Spectacle Pond. SIC conducted a few site visits, including one afternoon where they mapped through walking each point on the map where water either reaches the pond through a dead end, or there is a stormwater treatment unit. This gave SIC an embodied experience of the map before Holly started the rendering for the permanent sign and postcard. Holly then started the process of creating a painted and collaged aerial map of Spectacle Pond and its neighborhood, collaborating with graphic designer Tatiana Gomez, Jose, and Alexandra during the process. Holly and Alexandra interviewed Ryan Kopp (SIC), Edward Tally (Cranston), Stefan Bengston (FandO), and Derek Bonin (Cranston) about the Spectacle Pond watershed, the Total Maximum Daily Load (TMDL) Implementation Plan for Phosphorus in the pond, and what initiatives the City is taking to address these issues. Alexandra used these interviews with Ryan Kopp, Edward Tally, Stefan Bengston, and Derek Bonin to develop written content for the webpage, permanent sign and postcard. She edited and prepared this content to upload to the webpage, where residents can listen to the two educational interviews. Alexandra documented the installation of the infiltration basins at Pomham St. with photographs and videos in May 2024. After a few revisions, the final layouts were delivered by the graphic designers in June 2024. The Rhode Island Department of Transportation will fabricate, and the Cranston Parks Department will install the 4' x 6' ft sign at Spectacle Pond Park in July 2024. Five hundred postcards were designed in June 2024 and were delivered in July 2024 to Spectacle Pond residents. The postcards feature the Spectacle Pond watershed on one side and information about the Pomham Street retrofit installation, tips for reducing phosphorus runoff, and a QR code for more information on the Cranston website on the other side. Four tabling events were scheduled for July at locations frequently visited by Spectacle Pond residents:

- 2 events at Stop and Shop in Lowe's Plaza
- 1 event on a neighbor's lawn on Harmond Avenue
- 1 event at the Pawtuxet Village Farmers Market

These events aimed to provide residents with hands-on activities to understand the impact of urban runoff with a focus on Phosphorus from impervious surfaces on Spectacle Pond. Activities included interactive discussions, a demonstration on impervious vs. pervious surfaces, and a collective mapping exercise to engage participants. At these events, participants were encouraged to locate where in relationship with the pond they live and the infrastructure through which water reaches Spectacle Pond near their residences. They were also prompted to identify potential sources of phosphorus and nitrogen, discuss personal actions that may contribute to these issues, and explore the pathways through which pollutants reach Spectacle Pond. SIC overarching goal was to empower residents to take proactive steps in reducing phosphorus runoff into Spectacle Pond, thereby promoting a healthier environment for the community, and the Lower Pawtuxet River Watershed. Finally, the City worked with the project partner FandO on a presentation poster for participation in the SNEP Symposium held on June

12th, 2024, at Roger Williams University. The website content and videos can be viewed on the following website: <https://www.cranstonri.gov/spectacle-pond-stormwatermanagement.aspx>
Please see Appendix A for the executive summary of the Pomham Street Project

IV.B.1.b.
2

Use the space below to provide a general summary of how the public education program was used to educate the community on how to become involved in the municipal or statewide stormwater program. Describe partnerships with governmental and non-governmental agencies used to involve your community.

Past activities in October 2022, show the City conducted a Public Meeting at the Speck Field parking lot to discuss the recently completed Speck field underground infiltration/vegetated surface infiltration project as well as the Barrett Street project. The meeting was advertised on the City website and was also mailed out to 168 of the closest abutters to the projects.

The City is partnered with Save the Bay and the SIC with our Pomham Street stormwater infiltration project. The City website and stormwater flyer encourages residents and businesses to contact DPW with any questions or concerns.

The City partnered with the SIC to help notify the public of the completion of a stormwater BMP at the dead end of Pomham Street, which abuts Spectacle Pond. This included a permanent sign to be installed at Speck Field explaining the stormwater BMP in the parking lot of Speck Field, as well as additional stormwater BMP's on the streets surrounding Spectacle Pond. In addition to the sign, postcards were sent out to over 500 homes showing the Spectacle Pond Watershed, and explaining how stormwater runoff gets into and effects Spectacle Pond. Please see section IV.B.1.b.1 for the specific details of the public notifications.

PUBLIC EDUCATION AND OUTREACH cont'd

Check all topics that were included in the Public Education and Outreach program during this reporting period. For each of the topics selected, provide:

Target Audience(s): Public Employees, Residents, General Public, Businesses, Industries, Restaurants, Contractors, Developers, Agriculture, Other (describe);

Target Pollutant(s): (e.g. pet waste, fertilizers, Total Suspended Solids, etc.);

Strategies/Media: Direct Mailings, List Servs, Kiosks or Other Displays, Newspaper Ads or Articles, Public Events or Presentations, School Programs, Printed Materials, Direct Trainings, Videos, Webpage, Other (describe)

Topic	Target Audience(s)	Target Pollutant(s)	Strategies/Media
<input type="checkbox"/> Construction Sites	General Public	Phosphorus	Pedestrian engagement
<input type="checkbox"/> Pesticide and Fertilizer Application		Herbicides	City Council public notice and ordinance change
<input type="checkbox"/> General Stormwater Management Info	General Public	TSS, Pet Waste, Oil & grease, fertilizers	City Website, printed materials, online video, public events
<input type="checkbox"/> Pet Waste Management			
<input type="checkbox"/> Household Hazardous Waste Disposal	General Public	Hazardous Waste	City Website
<input type="checkbox"/> Recycling	General Public	Floatables	City Website
<input type="checkbox"/> Illicit Discharge Detection and Elimination	General Public	Oil, surfactants, fertilizers, paint	City Website
<input type="checkbox"/> Riparian Corridor Protection/Restoration			
<input type="checkbox"/> Infrastructure Maintenance			
<input type="checkbox"/> Trash Management	General public, Businesses	Floatables	City Website
<input type="checkbox"/> Smart Growth			
<input type="checkbox"/> Vehicle Washing			
<input type="checkbox"/> Storm Drain Marking	General Public	Oil, TSS, Pet Waste, Fertilizer, Floatables	Marking on the Storm Drains
<input type="checkbox"/> Water Conservation			
<input type="checkbox"/> Green Infrastructure/Better Site Design/LID	General Public, Developers	Phosphorus	Public Meeting, City Website, printed materials, online video, public events
<input type="checkbox"/> Wetland Protection			

Additional Measurable Goals and Activities

Please list all stormwater training attended by your staff during the 2024 calendar year and list the name(s) and position of all staff who attended the training.

Trainings:

See Appendix B



MINIMUM CONTROL MEASURE #2: PUBLIC INVOLVEMENT/PARTICIPATION (Part IV.B.2 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as types of activities and audiences/groups engaged. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: Edward Tally, Environmental Program Manager

Phone: (401) 780-9173

Email: etally@cranstonri.org

IV.B.2.b.ii	Use the space below to describe audiences targeted for the public involvement minimum measure, include a description of the groups engaged, and activities implemented and if a particular pollutant(s) was targeted. If addressing TMDL requirements indicate how the audience(s) and/or activity address the pollutant(s) of concern. Name of person(s) and/or parties responsible for implementation of activities identified. Assess the effectiveness of BMP and measurable goal.
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The Department of Public Works hires a private contractor, Waste Management, to collect trash and recycling from Residents and Businesses in the City. In 2015 and 2016, the City issued new, 64-gallon bins for both trash and recycling, which came with an educational flyer about proper recycling. These larger bins have helped keep floatables out of the MS4. The City has also introduced overflow bags, which are sold at local retailers, which help keep trash items out of the recycling bins. DPW receives thousands of calls a year about trash and recycling. The Clean City Coordinator takes advantage of this time to educate the public about proper disposal practices.

In addition to weekly trash and recycling services, the City coordinates annual Earth Day cleanups program, In the reporting year, the City removed 2.33 tons of trash and litter associated with the Earth Day cleanups.

In 2015 and 2016, the City made a significant investment to update the GIS database. The update included refining existing sewer and stormwater infrastructure data, merging historic stormwater maintenance records, and creating mobile applications for real time editing from the field. The GIS data is available and downloadable from the City's DPW webpage. The Environmental Program Manager, Environmental Specialist, and GIS Manager, have an email signature containing the hyperlink to the GIS map. This has been extremely helpful for the public and contractors to access this information.

As mentioned in the previous section, the City mailed stormwater flyers to the public in 2018. In addition to the mailing, the flyers are available in the DPW office and are often given to residents who come in with stormwater related inquiries. Also, the previously mentioned 2019 website update included educational components, such as a link to URI's RI NEMO webpage. Cranston's libraries and schools provide access to the updated website.

In 2016, the City partnered with the Edgewood Waterfront Preservation Association, Save the Bay, and Fuss and O'Neill to research and design the installation of a stormwater BMP within the Edgewood neighborhood. The project included a watershed analysis and the conceptual design for two BMP locations. In 2017, two public meetings were held to finalize the design, which ended up being a bioretention swale on Narragansett Boulevard. The BMP was installed in 2018 and has been maintained by the City, with some help from the Edgewood Waterfront Preservation Association and Save the Bay.

The City entered into a consent agreement with RIDEM in 2020 to resolve a 12/24/2018 NOV associated with the Cranston WWTF by way of a SEP. The City completed the Spectacle Pond Phosphorus Reduction project, which includes design and installation of an underground infiltration system and a vegetated infiltration basin. Construction started in 2021 and was completed in the Summer of 2022. This project was also used as a presentation to encourage additional similar projects.

In 2020, Chapter 12.25 of the Code of the City of Cranston was amended to prohibit the use of synthetic herbicides, including on the bike path.

In 2019 and 2021, the City was approved for two (2) SNEP Grants within the Spectacle Pond watershed. These grants resulted in stormwater infiltration practices to be installed at the end of Barret Street and Pomham Street. Both projects are very similar, with them both being an "end-of-road" project with underground infiltration basins. The Barrett St project was completed in 2022. The Pomham Street project completed final design and was put out to bid late 2023. The Pomham Street Project was completed on May 30, 2024. In partnership with SIC, the City developed and implemented an outreach program that included a postcard that was mailed to 500 homes explaining the work being done around the pond and educating the public of how water reaches Spectacle Pond, a permanent sign to be installed at Speck Field detailing the similar information, and four tabling events to provide residents with hands-on activities to understand the impact of urban runoff with a focus on Phosphorous reduction from impervious surfaces on Spectacle Pond. Please see Section IV.B.2.b.2.ii for more detail on the Pomham Street Project and outreach.

Also in 2021, the City worked in conjunction with the Stormwater Innovation Center and Eden Park Elementary School to paint sidewalk storm drain murals around three catch basins in the MS4.

In May of 2021 the City provided a letter of support for the Nature Conservancy Pilot Watershed application titled *Restoring water quality and ecological function in the Mashapaug Brook urbanized watershed and sharing lessons learned through training and outreach coordinated by the Providence Stormwater Innovation Center.*

In December of 2021, the City provided a letter of support for the Audubon Society of Rhode Island's and the Providence Stormwater Center's *Monitoring Existing Green Infrastructure Function For Future Planning Success* proposal to the Narragansett Bay Estuary Program

As reported in the 2024 SIC Annual Report Stormwater Innovation Center Advisory Committee invited Ed Tally, Environmental Program Manager, to be an ongoing participant. The purpose of the committee is to keep partners abreast of work being conducted and provide a forum for members to share lessons learned and advise of initiatives relevant to the group. This illustrates the continued commitment of the City to learn about and implement the latest and best stormwater management practices and infrastructure.

Additional Measurable Goals and Activities

SECTION II. Public Notice Information (Parts IV.G.2.h and IV.G.2.i) *Note: attach copy of public notice

Was the availability of this Annual Report and the Stormwater Management Program Plan (SWMPP) announced via public notice? ☒ YES ☐ NO

If YES, Date of Public Notice: February 27, 2025 – See Appendix C

How was public notified:

- ☐ List-Serve (Enter # of names in List: _____) ☐ Newspaper Advertising
☐ TV/Radio Notices ☐ Town Hall posting
☒ Website ☐ Other:

Enter Web Page URL: <https://www.cranstonri.gov/departments/building-and-public-works/public-works/stormwater/default.aspx>

Was public meeting held? ☐ YES ☒ NO

Date:

Where:

PUBLIC INVOLVEMENT/PARTICIPATION cont'd

Summary of public comments received: No public comments were received.

Planned responses or changes to the program:



MINIMUM CONTROL MEASURE #3: ILLCIT DISCHARGE DETECTION AND ELIMINATION (Part IV.B.3 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS

Include information relevant to the implementation of each measurable goal, such as activities implemented (when reporting tracked and eliminated illicit discharges, please explain the rationale for targeting the illicit discharge) to comply with on-going requirements, and illicit discharge public education activities, audiences and pollutants targeted. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: Edward Tally, Environmental Program Manager

Phone: (401) 780-3173

Email: etally@cranstonri.org

Has this person received training on Illicit Discharge Detection and Elimination (IDDE)? Yes

If yes, when and where? Training materials provided by previous Stormwater Coordination, from RI NEMO, 5/3/2022

Practical Illicit Discharge Detection and Elimination hosted by Buzzards Bay National Estuary Program.

If no, who is trained on IDDE? N/A

IV.B.3.b.1: If the outfall map was not completed, use the space below to indicate reasons why, proposed schedule for completion of requirement and person(s)/ Department responsible for completion. (The Department recommends electronic submission of updated EXCEL Tables if this information has been amended.)

Number of Outfalls Mapped within regulated area: 517

Percent Complete: 100%

If 100% Complete, Provide Date of Completion: December 2010 with continued maintenance.

The City's outfall map was completed along with outfall inspections for both wet and dry season. The Excel spreadsheets were submitted in 2010.

In 2015 the City hired a GIS consultant to update our database from multiple source materials, including new as-built plans, the 2003 Fuss and O'Neil field survey, the 2014 Wright Pierce Stormwater System Evaluation data, and existing storm book drawings. The updated data was delivered in December of 2015. The results of this data are reflected throughout this report and will continue to be reviewed in 2022. For example, the original data supported 549 outfalls. The 2016 data has mapped 528 outfalls. QA/QC of the data is still ongoing through the reporting year. As a part of the GIS contract, the City identified a number of locations which need further investigation to address potential issues, including but not limited to, connectivity, flow direction, potential missing structures, incorrect structure types, etc. Addressing these areas will be a continued effort in 2024 and beyond.

The City continued to work on stormwater asset inventory in 2018 with the intent to clarify the ownership attribute on structures included in the City inventory which are likely either State owned, privately property, or should be categorized as 'to-be-determined'. The number of outfalls was updated to 517, according to the results of this effort. No changes were made in 2024 to the data. The Environmental Program Manager at Public Works has been the responsible party for outfall inspections with cooperation from the Highway Division.

IV.B.3.b.2: Indicate if your MS4 chose to implement the tagging of outfalls activity under the IDDE minimum measure, activities and actions undertaken under the 2024 calendar year.

All outfalls have been located with GPS coordinates and implemented into our GIS system. Tagging of outfalls is not necessary as the City of Cranston has developed GIS data with sufficient accuracy to allow the identification of individual pipes and structures when revisiting outfall locations.

IV.B.3.b.3: Use the space below to provide a summary of the implementation of recording of system additional elements (catch basins, manholes, and/or pipes). Indicate if the activity was implemented as a result of the tracing of illicit discharges, new MS4 construction projects, and inspection of catch basins required under the IDDE and Pollution Prevention and Good Housekeeping Minimum Measures, and/or as a result of TMDL related requirements and/or investigations. Assess effectiveness of the program minimizing water quality impacts.

ILLICIT DISCHARGE DETECTION AND ELIMINATION cont'd

Any new City owned catch basins or other structures are submitted to the GIS Department to update the database. The highway staff also reports any newly discovered structures located in the field to the DPW office, which in turn also goes to the GIS Department.

On November 22, 2013 the City signed a contract with Wright-Pierce (WP) to conduct an extensive stormwater system evaluation in four areas of the city prone to urban flooding (WP Stormwater System Study). In 2015 GIS data from this evaluation was processed through our GIS Department. QA/QC, included the review of as-built plans from years prior, will continue to be an ongoing effort as staffing level permit, where discovered structures will also be reported to the GIS Department. Asset management software (Infonet) managed by our sewer department identifies potential discrepancies between GIS records and field activities. The DPW and GIS manager developed a web based storm structure maintenance log utilizing the ESRI Collector application. A tablet and hotspot were purchased for the Highway Staff to use. The DPW deployed one tablet for real time data collection to the highway staff in 2018.

In response to the 2018 RIDEM Audit Letter the city committed \$1,500,000 in its capital budget spread over two years to address catch basin cleaning deficiencies. After a formal bidding process, Inland Waters (IW) was awarded a catch basin cleaning and inspection program contract dated August 13, 2019 (IW Contract). Catch basin cleaning was being captured utilizing the ESRI Collector Application. Inland Waters staff had been trained on identifying IDDE in the field and reporting it in the electronic stormwater log. DPW staff inspected 259 catch basins in 2024 with no reported illicit discharges.

IW completed their contract to collect maintenance data on each catch basin, 2 times, usually one to two years apart in 2022. It included the depth of debris removed each time in addition to measure-down distances to the bottom of the sump after cleaning. We used this data to calculate a catch basin fill rate (in/year) based on the amount of debris removed in that period of time. This was used to predict when the next maintenance of that particular structure will be required. In 2023 in conjunction with our GIS manager we implemented an ongoing dynamic cleaning schedule. This work was put out to bid in June of 2023 and awarded to Truax. Truax continued catch basin cleaning in 2024.

In 2020 a total of 3,118 storm structures were cleaned and/or inspected. In 2021 a total of 2,902 storm structures were cleaned and/or inspected. In 2022 a total of 3,582 storm structures were cleaned and/or inspected. Based on the dynamic cleaning schedule, in 2024, a total of 2,602 storm structures were cleaned and inspected.

City staff is in the process of reviewing the data and committing staff to address concerns. Repairs and illicit discharge investigations will be required for some of the structures.

Expanding web-based electronic records beyond storm structure maintenance will require interdepartmental cooperation to ensure completeness of the records. Continued evaluation will be considered to include BMP inspections, erosion control inspections, repairs, etc.

IV.B.3.b.4	Indicate if the IDDE ordinance was not developed, adopted, and submitted to RIDEM, explain reasons why, submit proposed schedule for completion and identify person(s) / Department and/or parties responsible for the completion of this requirement. Date of Adoption: 4/25/2005 If the Ordinance was amended in 2024, please indicate why changes were necessary.
IDDE ordinance was adopted in City Code Title 12.04.061. No amendments have been made to this ordinance.	
IV.B.3.b.5.ii, iii, iv, & v	Use the space below to provide a summary of the implementation of procedures for receipt and consideration of complaints, tracing the source of an illicit discharge, removing the source of the illicit discharge and program evaluation and assessment as a result of removing sources of illicit discharges. Identify person(s) / Department and/or parties responsible for the implementation of this requirement.

ILLICIT DISCHARGE DETECTION AND ELIMINATION cont'd

Sources for illicit discharges, once identified, are evaluated for proper handling. Plans are developed and corrective measures are completed by the property owner. The Public Works Department is responsible for assessment and removal of illicit discharges. The current program is complaint based and passive in nature. The Public Works Director provides the letter of notification for repairs or remediation.

In June of 2023, the city finalized the Cranston, Rhode Island, Onsite Wastewater Management Plan (OWMP). The DPW worked with Weston and Sampson to complete the plan in order to participate in the Rhode Island Infrastructure Bank (RIIB) Community Septic System Loan Program. The program is designed to offer low interest loans to property owners that need to repair or replace their deficient or failing septic systems or cesspools. The OWMP was approved by RIDEM.

Starting in April of 2024, in partnership with the RIIB and RI Housing, the City offered interest free loans to property owners who wish or are required to repair or replace failing septic systems and cesspools in the city. Through the program, residents may apply for interest free loans of up to \$30,000 with terms of up to 10 years. Grant funding will be administered by Rhode Island Housing and Rhode Island Infrastructure Bank. According to CSSLP guidelines, loans shall be interest free, however borrowers shall pay a one-time origination fee of \$300 and a 1 percent annual servicing charge to Rhode Island Housing on outstanding balances. The term shall be a maximum of 10 years. Residential properties with up to four units shall be eligible. Details on this program can be found at the following City website: <https://www.cranstonri.gov/csslp/>.

IV.B.3.b.5.vi

Use the space below to provide summary of implementation of catch basin and manhole inspections for illicit connections and non-stormwater discharges. If the required measurable goal of inspecting all catch basins and manholes for this purpose was not accomplished, please indicate reasons why, the proposed schedule of completion and identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement. The operator must keep records of all inspections and corrective actions required and completed.

Number of Catch Basins and Manholes Inspected for illicit connections/IDDE: 2,602

Percent Complete: 45 %

Date of Completion: December, 31 2024

In 2009, the City entered into a contract with Fuss and O'Neill for a citywide inspection of illicit connections in stormwater structures. All structures were inspected by December 2010.

Since the FandO contract, the Highway Department has continued to inspect stormwater structures during their cleaning efforts. Due to limited equipment and staffing, the Highway Department averaged approximately 10-15% of structures inspected per year from 2011 to 2019. During this period, known flooding areas were prioritized for cleaning, and thus inspecting, but proactive cleanings were also a part of the program. In 2019, the Highway Department was given tablets and mobile GIS applications to make real-time updates to the GIS database. In 2024 DPW Highway staff inspected 259 stormwater structures.

Also in 2019, DPW advertised an RFP for a \$1.5M project for stormwater structure cleaning and inspections. The project, which was awarded to Inland Waters, includes two visits of citywide structures, which there are 7,157 of, for both cleaning and inspection. Results from this project are entered into a database which is reviewed by the Environmental Program Manager for any comments indicative of illicit connections. Any indications are followed up by DPW personnel. Stormwater maintenance records from the database can be found in Appendix D.

In addition to the Inland Waters and Highway Department inspections, the City completes annual mosquito baiting in all 3,600 catch basins. The baiting involves a cursory inspection of each basin but is not reflected in the number of inspections reported above.

Even with the Inland Waters project and the Highway Department inspections, the 100% inspection requirement of stormwater structures per year has proven to be infeasible. However, the effort the City has made towards this requirement has also proven to be effective. The database created with the Inland Water project has yielded a robust dataset. This has been analyzed and cleaning/inspection schedule has been adjusted based on actual sediment accumulation observed from these inspections. The City now has a 5 year rotating cleaning schedule which is currently being completed by Truax.

ILLICIT DISCHARGE DETECTION AND ELIMINATION cont'd

IV.B.3.b.5.vii	<p>If dry weather surveys including field screening for non-stormwater flows and field tests of selected parameters and bacteria were not completed, indicate reasons why, proposed schedule for the completion of this measurable goal and person(s) / Department and/or parties for the completion of this requirement. Evaluate effectiveness of the implementation of this requirement. The results of the dry weather survey investigations should be submitted to RIDEM electronically, if not already submitted or if revised since 2009, in the RIDEM-provided EXCEL Tables and should include visual observations for all outfalls during both the high and low water table timeframes, as well as sampling results for those outfalls with flow. The EXCEL Tables must include a report of all outfalls and indicate the presence or absence of dry weather discharges.</p> <p>Number of Outfalls Surveyed Jan-Apr: 485 Number of Outfalls Surveyed Jul-Oct: 549</p> <p>Percent Complete: 100%</p> <p>Date of Completion: December 2010</p>
<p>The Department of Public Works completed the outfall survey and submitted the Excel results to RIDEM electronically in 2010. The wet weather survey was submitted by June (an extension was requested and granted for the extremely wet year) and the dry weather by November 2010. As mentioned in prior annual reports, high levels of fecal coliform near outfalls ST16606 and ST64041 were addressed.</p>	
IV.B.3.b.7	<p>Use the space below to provide a description of efforts and actions taken as a result of for coordinating with other physically interconnected MS4s, including State and federal owned or operated MS4s, when illicit discharges were detected or reported. Identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement.</p>
<p>The majority of interconnection in the City are with State-owned assets. During the 2014 Wright-Pierce Stormwater Study, the City received RIDOT's stormwater structure GIS data. However, the data was incomplete and discontinuous with the City's GIS data. In 2015, RIDOT entered into a consent decree with the USEPA, part of which requires the State to identify all of their stormwater structures and connectivity. This data, once shared with the municipalities, should address the majority of interconnections within the City. Nineteen major road arteries in the City are State-owned, including Reservoir Avenue, Elmwood Avenue, parts of Pippins Orchard Road, State Routes 10 and 37, and Interstate Route 95 and 295, to name a few. The City has been discussing GIS asset management solutions with RIDOT but no actions were taken in 2023. The City has coordinated with the RIDOT with their Stormwater Control Plan for the Pocasset River watershed in 2023, specifically along Sockanosset Crossroads, Reservoir Avenue, and Blackamore Pond. It's hopeful that, with the transfer of GIS data, these interconnections will begin to be identified as part of their project.</p> <p>No illicit connections were identified in 2024 involving interconnections with the Cranston MS4. Edward Tally, Environmental Program Manager, is responsible for this requirement.</p>	
IV.B.3.b.8	<p>Use the space below to provide a description of efforts and actions taken for the referral to RIDEM of non-stormwater discharges not authorized in accordance to Part I.B.3 of this permit or another appropriate RIPDES permit, which the operator has deemed appropriate to continue discharging to the MS4, for consideration of an appropriate permit. Identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement.</p>
<p>Only under extraordinary conditions residential sub drains and sump pumps are allowed to connect to the MS4 under the direction of and with the approval of the Public Works Department. A drain connection permit is issued by the DPW and construction is overseen by the Engineering Division. Requests are granted when more conventional solutions are not reasonable or could cause a significant financial hardship. No tie-in requests of a sump pump to the City drainage network were requested or granted in 2024.</p>	
IV.B.3.b.9	<p>Use the space below to provide a description of efforts and actions taken to inform public employees, businesses, and the general public of hazards associated with illegal discharges and improper disposal of waste, as well as allowable non-stormwater discharges identified as significant contributors of pollutants. Include a description on how this activity was coordinated with the public education minimum measure and the pollution prevention/good housekeeping minimum measure programs. Identify person(s) / Department and/or parties responsible for the implementation of this requirement. Evaluate effectiveness of the implementation of this requirement.</p>

ILLICIT DISCHARGE DETECTION AND ELIMINATION cont'd

The Environmental Program Manager has ongoing discussions with Highway department staff regarding accurate data collection, illicit detection, and the overall goals and purpose of the program. Staff from the City's catch basin cleaning program, Truax, was trained during the reporting period on illicit discharge detection and the documentation/reporting process.

Public educational materials such as flyers and materials are available at the libraries and on the City website to inform businesses as well as the general public. The Clean City Coordinator is responsible for managing the trash and recycling program, which includes routine daily phone calls with residents about inquiries regarding proper waste disposal methods. The Public Works Personnel in Room 109 at City Hall are available from 8:30 to 4:30 to answer any questions and provide information to the public. The DPW staff is effectively educating the public on recycling, waste management, and stormwater concerns. The DPW landing page on the city's website is also a source of educational materials. It has been reasonably effective since its inception.

Additional Measurable Goals and Activities

As previously mentioned in Minimum Control Measures 1 and 2, the City mailed a stormwater flyer in 2018 and updated the City website in 2019. In addition, in 2024, the City mailed a stormwater postcard to 500 homes surrounding Spectacle Pond informing residents around the pond of the work being done to treat stormwater runoff and what they can do to mitigate pollution entering the pond.

SECTION II.A Other Reporting Requirements - Illicit Discharge Investigation and System Mapping (Part IV.G.2.m)

# of Illicit Discharges Identified in 2024: 1	# of Illicit Discharges Tracked in 2024: 1
# of Illicit Discharges Eliminated in 2024: 1	# of Complaints Received: 1
# of Complaints Investigated: 1	# of Violations Issued: 0
# of Violations Resolved: 0	# of Unresolved Violations Referred to RIDEM: 0
Total # of Illicit Discharges Identified to Date (since 2003): 62	Total # of Illicit Discharges remaining unresolved at the end of 2024: 0
Summary of Enforcement Actions: Three SSO discharges to the stormwater system and receiving streams/wetlands were reported to RIDEM and corrected by Veolia Water, as outlined in the 2024 CMOM report issued to the EPA and RIDEM.	
A summary of the 2024 SSO's can be found in Appendix E.	

ILLICIT DISCHARGE DETECTION AND ELIMINATION cont'd

Total # of Outfalls identified and mapped to date: 517					
Total # of Interconnections with other MS4s identified and mapped to date: Unknown (minimum of 159)					
Extent to which the MS4 system has been mapped (% complete): Approximately 90% of storm structures and approximately 80% of the connectivity.					
Identify how the following components of the MS4 system have been mapped:	Not mapped	GIS	Auto CAD	Paper	Other (please specify)
Catch basins	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Manholes	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pipes, ditches, and other conduits	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Flow direction and connectivity	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Interconnections with other regulated MS4s	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
MS4-owned stormwater controls (BMPs, not including catch basins or manholes)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Delineation of outfall catchment/drainage areas	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/> We have project based drainage catchment areas delineated. Not mapped on a city wide basis.

SECTION II.B Interconnections (Parts IV.G.2.k and IV.G.2.l)

Interconnection:	Date Found:	Location:	Name of MS4:	Originating Source:	Planned and Coordinated Efforts and Activities with Connectee:
Minimum of 159	2020 – Current	Citywide	RIDOT	TBD	2015 meeting with Providence and RIDOT. Continued coordination necessary.



MINIMUM CONTROL MEASURE #4: CONSTRUCTION SITE STORMWATER RUNOFF CONTROL (Part IV.B.4 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities implemented to support the review, issuance and tracking of permits, inspections and receipt of complaints. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: David Rodio, Building Official

Phone: (401) 780-6010

Email: drodio@cranstonri.gov

IV.B.4.b.1	Indicate if the Sediment and Erosion Control and Control of Other Wastes at Construction Sites ordinance was not developed, adopted, and submitted to RIDEM, explain reasons why, submit proposed schedule for completion and identify person(s) / Department and/or parties responsible for the completion of this requirement. Date of Adoption: April 25, 2005 If the Ordinance was amended in 2024, please indicate why changes were necessary and provide references to the amended portions of the local codes/ordinances.
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The ordinance was developed and adopted in City Code Title 12.04.063. There were no changes to the ordinance in the reporting year.

The Building Inspection Department is responsible for this requirement.

IV.B.4.b.6	Use the space below to describe actions taken as a result of receipt and consideration of information submitted by the public.
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A significant amount of projects in the City involve public meetings. Building Inspection has the ability to and will stop a project if the contractor is not installing and/or maintaining erosion controls as shown on the approved plans.

IV.B.4.b.8	Use the space below to describe activities and actions taken as a result of referring to the State non-compliant construction site operators. The operator may rely on the Department for assistance in enforcing the provisions of the RIPDES General Permit for Stormwater Discharges Associated with Construction Activity to the MS4 if the operator of the construction site fails to comply with the local and State requirements of the permit and the non-compliance results or has the potential to result in significant adverse environmental impacts.
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Oversight of major land developments are subject to review by the Building Inspections Department with assistance from the Engineering Department. In many cases, bonding is necessary for construction projects. Proper erosion and sediment control BMP's must be in place and maintained in order to release the bonds. Deficiencies are required to be addressed by the building inspections department. In 2024, the DPW is not aware of any conditions requiring the referral of non-compliant construction site operators to the State.

Additional Measurable Goals and Activities

CONSTRUCTION SITE STORMWATER RUNOFF CONTROL cont'd

SECTION II. A - Plan and SWPPP/SESC Plan Reviews during Year 21 (2024), Part IV.B.4.b.2: Issuance of permits and/or implementation of policies and procedures for all construction projects resulting in land disturbance of greater than 1 acre.

Part IV.B.4.b.4: Review 100% of plans and SWPPPs/SESC Plans for construction projects resulting in land disturbance of 1-5 acres, not reviewed by other State programs, must be conducted by adequately trained personnel and incorporate consideration of potential water quality impacts.

of Construction Applications Received: 6

of Construction Reviews Completed: 6

of Permits/Authorizations Issued: 6

Summary of Reviews and Findings, include an evaluation of the effectiveness of the program.

All site plans and SWPPP/SESC plans have a similar review process, whether they are over an acre of land disturbance or not. However, the personnel/departments that get involved in a plan review differ from project to project. The more major land development projects start with the Planning Department where developers can submit their applications. Depending on the type of development, other departments will be triggered for their specific review.

For subdivision and commercial development projects, the Development Plan Review Committee must approve the project. This committee is comprised of representatives from the Planning Department, Department of Public Works, Engineering Department, Fire Department, Economic Development, and Building Inspections/Zoning.

In the reporting year, there were 2 major land developments, 3 major commercial developments, and 1 solar land development on Sharpe Drive.

The protocol currently in place is reliant on interdepartmental cooperation between Planning, Public Works, Engineering, and Building Inspections.

Identify person(s) /Department and/or parties responsible for the implementation of this requirement:

Building Inspections Department is responsible for this requirement with input from the Department of Public Works, Planning Department.

Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained":

In 2019, the City received Soil Erosion and Sediment Control Online Training provided by the URI Cooperative Extension and StormwaterONE. The training included a 4-level online training program, the first of which was completed in 2020 by the DPW. The other 3 levels are available for purchase. Level 2 and 3 training should be considered for specific staff.

The Planning Department personnel is trained through experience and the City's subdivision and land development regulations, which include a thorough checklist of compliance requirements for applicants to complete prior to project approval. These regulations can be found at the Planning Department's webpage or at the link below:

<https://www.cranstonri.gov/departments/planning/>

Frank Corrao, Acting Director of Public Works, has years of experience reviewing plans. Other DPW employees, Edward Tally and Kenneth Mason, P.E., have been trained in soil erosion and sediment control and provide insight during the DPW plan review process.

SECTION II.B - Erosion and Sediment Control Inspections during Year 21 (2024), Parts IV.G.2.n and IV.B.4.b.7:

Inspection of 100% of all construction projects within the regulated area that discharge or have the potential to discharge to the MS4. (The program must include two inspections of all construction sites, first inspection to be conducted during construction for compliance of the Erosion and Sediment controls at the site, the second to be conducted after the final stabilization of the site.) Inspections must be conducted by adequately trained personnel.

of Active Construction Projects: 41 Flagged

of Site Inspections: 41 Flagged

of Violations Issued: 0

of Complaints Received: 0

of Unresolved Violations Referred to RIDEM: 0

CONSTRUCTION SITE STORMWATER RUNOFF CONTROL *cont'd*

Summary of Enforcement Actions, include an evaluation of the effectiveness of the program.

Prior to construction, a site inspection is complete to ensure all erosion and sediment control methods have been properly installed. All violations are discussed with the contractor and are resolved before the start of construction. The Building Inspections Department has enforcement abilities and can issue a cease and desist until corrective actions are taken.

The above numbers are based on data from the 2024 building permits flagged for erosion control inspections. See Appendix F. There is currently no specific database dedicated to erosion and sediment control inspections.

Identify person(s) /Department and/or parties responsible for the implementation of this requirement:

Building Inspections Department

Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained":

The Building Inspection Department has not yet been adequately trained. See Section II. A – Plan and SWPPP/SESC Plan Reviews during Year 18(2021), Part IV.B.4.b.2 for plans to implement Level 2 training.



MINIMUM CONTROL MEASURE #5: POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REVELOPMENT (Part IV.B.5 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities implemented to support the review, issuance and tracking of permits, inspections and receipt of complaints, etc. Please indicate if any projects have incorporated the use of Low Impact Development techniques. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: David Rodio

Phone: (401) 780-6010

Email: drodio@cranstonri.org

IV.B.5.b.5	Use the space below to describe activities and actions taken to coordinate with existing State programs requiring post-construction stormwater management.
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The Building Inspection Department has been notified of the new inspection requirements for the MS4 program. Prior to bond reduction, the Engineering Department must be contacted to perform a final inspection. During the inspection, they look for any stormwater runoff from impervious surface and discharges to neighboring properties. If the contract follows all the City's plan requirements and passes the final inspection, bond reduction will be authorized for the new stormwater system. The owner is then responsible for maintaining any post-construction BMP's, as well as their associated O&M records. Operations and maintenance records must be available upon DPW request.

The Planning Department is copied of RIPDES permit applications.

IV.B.5.b.6	Use the space below to describe actions taken for the referral to RIDEM of new discharges of stormwater associated with industrial activity as defined in §1.4(A)(111) in the <i>Regulations for the Rhode Island Pollutant Discharge Elimination System</i> (RIPDES Regulations) (the operator must implement procedures to identify new activities that require permitting, notify RIDEM, and refer facilities with new stormwater discharges associated with industrial activity to ensure that facilities will obtain the proper permits).
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All land development projects greater than 1 acre are required to apply to RIDEM by law. RIDEM permitting requirements are required for the approval of the Planning Department for any land development project. The Planning Department then requires the applicants to provide proof of approved state permits and the Building Inspection Department monitors compliance with the approved plans and specifications.

IV.B.5.b.9	Indicate if the Post-Construction Runoff from New Development and Redevelopment Ordinance was not developed, adopted, and submitted to RIDEM, explain reasons why, submit proposed schedule for completion and identify person(s) / Department and/or parties responsible for the completion of this requirement. Date of Adoption: April 25, 2025 If the Ordinance was amended in 2024, please indicate why changes were necessary. Please also indicate if amendments have been made based on the 2010 RI Stormwater Design and Installation Standards Manual, and provide references to the amended portions of the local codes/ordinances.
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Ordinance developed and adopted in City Code Title 12.04.063. Adoption of a Conservation Subdivision or LID ordinance is identified as an objective in the City's Comprehensive Plan. All new and re-development will be subject to follow RIDEM Stormwater Design and Installation Manual (2010).

The Building Inspection Department is responsible for this requirement.

IV.B.5.b.12	Use the space below to describe activities and actions taken to identify existing stormwater structural BMPs discharging to the MS4 with a goal of ensuring long term O&M of the BMPs.
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POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

All structural stormwater BMP's have been identified and incorporated into the City's GIS database, and new ones are added as they're installed. The City currently maintains four types of BMP's: 72 retention basins, 5 Vortechnic units, and 2 bioretention basin, and 3 underground infiltration basins. See City Appendix G for the list of City BMP's. In addition, the City completed construction of an additional underground infiltration basin at the dead end of Pomham Street, abutting Spectacle Pond. This BMP has been added to the total for 2024.

The retention basins are subject to annual inspections from the Department of Public Works and/or the Engineering Department. The inspections document deficiencies within the system and any routine maintenance is sent to the Highway Department while more complicated repairs are contracted out. In the reporting year, the inspections were updated to utilize GIS, where a database and queries can be used to better prioritize the inspections. Historical records will be added to the inspection database, as staffing permits.

The Vortechnic units are also subject to an annual cleaning and inspection. Since installed in 2004 and 2006, the Highway Division maintained these structures and the Engineering Department inspected them. Detailed analysis of the sediment removal was performed in 2014-2018, 2020, & 2022. This data is used to refine the cleaning schedule.

The bioretention basin on Narragansett Boulevard, since its installation, has been maintained by the City. Maintenance activities include clearing the inlet and mowing the grass every 2-3 weeks. Grass mowing should be spaced further apart but the disapproval from neighboring residents make that undesirable. In the spring of 2019, the City hired a landscaper to re-stabilize the vegetation and embankments. In September of 2020, the Edgewood Waterfront Preservation Association and Save the Bay coordinated a landscaping effort to weed and reseed the system. The bioretention basin at the end of Cottage Street is maintained in a similar fashion.

Additional Measurable Goals and Activities

As staffing permits integrating the BMP inspections with our GIS database.

SECTION II.A. - Plan and SWPPP/SWMP Reviews during Year 21 (2024), Part IV.B.5.b.4: Review 100% of post-construction BMPs for the control of stormwater runoff from new development and redevelopment projects that result in discharges to the MS4 which incorporates consideration of potential water quality impacts (the program requires reviewing 100% of plans for development projects greater than 1 acre, not reviewed by other State programs). Plan reviews must be conducted by adequately trained personnel.

of Post-Construction Applications Received: 6

of Post-Construction Reviews Completed: 6

of Permits/Authorizations Issued: 6

Summary of Reviews and Findings, include an evaluation of the effectiveness of the program.

The plan review process is outline in MCM #4, Section II. A - Plan and SWPPP/SESC Plan Reviews during Year 21 (2024). This process is the same whether or not BMP's are incorporated in the project. If BMP's are incorporated, their functionality and detail drawings are reviewed by the Engineering Department during the plan review process, as well as the O&M manual and hydraulic calculations.

Identify person(s) /Department and/or parties responsible for the implementation of this requirement:

Building Inspections Department and Engineering Department

Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained":

The Building Inspection Department has not yet been adequately trained. See Section II. A – Plan and SWPPP/SESC Plan Reviews during Year 18(2021), Part IV.B.4.b.2 for plans to implement Level 3 training.

SECTION II.B. - Post Construction Inspections during Year 21 (2024), Parts IV.G.2.o and IV.B.5.b.10 - Proper Installation of Structural BMPs: Inspection of BMPs, to ensure these are constructed in accordance with the approved plans (the program must include inspection of 100% of all development greater than one acre within the regulated areas that result in discharges to the MS4 regardless of whom performs the review). Inspections must be conducted by adequately trained personnel.

POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

# of Active Construction Projects: 6	# of Construction Projects Completed: 6
# of Site Inspections for proper Installation of BMPs: not tracked	# of Complaints Received: not tracked
# of Violations Issued: 0	# of Unresolved Violations Referred to RIDEM: 0
<p>Summary of Enforcement Actions: All development projects are inspected by the Building Inspection Department. During their inspection, a brief inspection of the BMP's is included. However, a more thorough inspection should be performed on these structures. Once the proper training has been completed by the inspectors, the inspection quality should increase.</p> <p>Identify person(s) /Department and/or parties responsible for the implementation of this requirement: Building Inspections Department</p> <p>Identify the type and date of training this person(s)/parties has/have received to be considered "adequately trained": The Building Inspection Department has not yet been adequately trained. See Section II. A – Plan and SWPPP/SESC Plan Reviews during Year 18(2021), Part IV.B.4.b.2 for plans to implement Level 2 training.</p>	

SECTION II.C. - Post Construction Inspections during Year 21 (2024), Parts IV.G.2.p and IV.B.5.b.11 - Proper Operation and Maintenance of Structural BMPs: Describe activities and actions taken to track required Operations and Maintenance (O&M) actions for site inspections and enforcement of the O&M of structural BMPs. Tracking of required O&M actions for site inspections and enforcement of the O&M of structural BMPs.

# of Site Inspections for proper O&M of BMPs: 0	# of Complaints Received: 0
# of Violations Issued: 0	# of Unresolved Violations Referred to RIDEM: 0
<p>Summary of Activities and Enforcement Actions. Evaluate the effectiveness of the Program in minimizing water quality impacts. The City has yet to implement a procedure for ensuring proper O&M of privately-owned BMP's. This has been an ongoing discussion between the Department of Public Works and the Building Inspections Department but no resolution has been concluded thus far. It's anticipated that a resolution may come in the next reporting year.</p> <p>Identify person(s) /Department and/or parties responsible for the implementation of this requirement:</p>	

POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

Strategies for requiring the use of non-structural Low Impact Development (LID) site design practices and techniques into stormwater management designs for new and redevelopment projects, check all that apply in your municipality/MS4:

- ☒ None
- ☐ Ordinances or by-laws requiring LID standards (e.g. reduced road widths, % conservation land, etc.)
- ☐ Ordinances or by-laws requiring LID design at conceptual review (i.e., Pre-application and/or Master Plan) stages for municipal review prior to plans being engineered.
- ☐ Ordinances or by-laws requiring LID standards only in impaired waterbody drainage areas
- ☐ Local development regulations requiring use of LID to the maximum extent practicable
- ☐ LID Guidance available in written form
- ☐ LID Guidance available at pre-application meetings
- ☐ Other strategies to ensure incorporation of LID to the maximum extent practicable, describe:
-
-

Person(s)/Department responsible for reviewing submissions for LID:

The Planning Department

Person(s)/Department/Board responsible for approving submissions for LID at Preliminary and/or Final Review, if applicable:

The Planning Department

Are you aware of the Municipal LID Self-Assessment that was introduced by the DEM and RI NEMO in 2019 and finalized and distributed in March 2020?

☒ Yes ☐ No

A final version of the Municipal LID Self-Assessment is available on the DEM's website:

<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/t4guide/lid-checklist-primer.pdf>

Additional guidance is also available:

<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/t4guide/lid-assessment-fs.pdf>

<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/pdfs/lidfactsheet.pdf>

<http://www.dem.ri.gov/programs/benviron/water/permits/ripdes/stwater/t4guide/lidplan.pdf>

Did your community complete the Municipal LID Self-Assessment? ☐ Yes ☒ No

If yes and it was completed in 2024, please provide a copy as an attachment to this Annual Report, if you have not already submitted it.

If no, does your community plan to complete it?

☒ Yes ☐ No

If No, why not? _____

POST CONSTRUCTION STORMWATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT
cont'd

Strategies being implemented to ensure long-term Operation and Maintenance (O&M) of privately-owned structural stormwater BMPs, check all that apply in your municipality/MS4:

- ☐ None
- ☒ Ordinances or by-laws identify BMP inspection responsible party
- ☐ Ordinances or by-laws identify BMP maintenance responsible party
- ☐ Ordinances or by-laws identify BMP inspections and maintenance requirements
- ☐ Ordinances or by-laws provide for easements or covenants for inspections and maintenance
- ☐ Ordinances or by-laws require for every constructed BMP an inspections and maintenance agreement
- ☐ Ordinances or by-laws contain requirements for documenting and detailing inspections
- ☐ Ordinances or by-laws contain requirements for documenting and detailing maintenance
- ☐ Ordinances or by-laws contain authority to enforce for lack of maintenance or BMP failure
- ☐ The MS4 is responsible for inspections of all privately-owned BMPs
- ☐ The MS4 is responsible for maintenance of all privately-owned BMPs
- ☐ Establishment of escrow account for use in case of failure of BMP
- ☒ Other strategies to ensure long-term O&M of privately-owned BMPs, describe:

O&M reporting is being required for privately owned and maintained subdivision. Reports are reviewed by the Engineering Department.

Does your municipality/MS4 require the use BMPs Operations and Maintenance Agreements? ☒ YES ☐ NO

If YES, please indicate if the Operations and Maintenance Agreements include the following:

- | | |
|---|---|
| a. Party responsible for the long-term O&M of permanent stormwater management BMPs | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| b. A description of the permanent stormwater BMPs that will be operated and maintained | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| c. The location of the permanent stormwater BMPs that will be operated and maintained | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| d. A timeframe for routine and emergency inspections and maintenance of all permanent stormwater management BMPs | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| e. A requirement that all inspections and maintenance activities are documented | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| f. Annual submission of inspection/maintenance certification/documentation to the MS4 | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| g. Stormwater management easement for access for inspections and maintenance or the preservation of stormwater runoff conveyance, infiltration, and detention areas and other stormwater controls and BMPs by persons other than the property owner | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| h. Steps available for addressing a failure to maintain the stormwater controls and BMPs | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |

Please elaborate, if appropriate:

For item g, easements are drafted on an as-needed basis and recorded in the land evidence records. Specifics are determined on a project-to-project basis.

Does your municipality/MS4 keep an inventory of privately-owned BMPs? ☒ YES ☐ NO

For privately-owned structural BMPs, does your municipality/MS4 have a system for tracking:

- | | |
|---|---|
| a. Agreements and arrangements to ensure O&M of BMPs? | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |
| b. Inspections? | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| c. Maintenance and schedules? | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| d. Complaints? | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| e. Non-Compliance? | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| f. Enforcement actions? | <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |

Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track post-construction BMPs, inspections, and maintenance? ☐ YES ☒ NO

If yes, please elaborate on which tools are used:

The City intends on updating its GIS database to include private BMP's, as staffing permits. The current GIS only contains City-owned BMP's. An independent project would be required in order to inventory privately-owned BMP's.

NOTE: BMP maintenance tasks can be a great way to involve and educate the community to their purpose and function. BMPs have the potential to create a highly interactive environment for community members and volunteers to get involved.



MINIMUM CONTROL MEASURE #6: POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS (Part IV.B.6 General Permit)

SECTION I. OVERALL EVALUATION:

GENERAL SUMMARY, STATUS, APPROPRIATENESS AND EFFECTIVENESS OF MEASURABLE GOALS:

Include information relevant to the implementation of each measurable goal, such as activities and practices used to address on-going requirements, and personnel responsible. Discuss activities to be carried out during the next reporting cycle. If addressing TMDL requirements, please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: Edward Tally, Environmental Program Manager

Phone: (401) 780-3173

Email: etally@cranstonri.org

IV.B.6.b.1.i Use the space below to describe activities and actions taken to identify structural BMPs (these include but are not limited to: retention/detention basins, vegetated treatment, infiltration and pre-treatment controls, etc.) owned or operated by the small MS4 operator (the program must include identification and listing of the specific location and a description of all structural BMPs in the SWMPP and update the information in the Annual Report). Evaluate appropriateness and effectiveness of this requirement.

Do you have an inventory of MS4-owned/operated BMPs? ☒ YES ☐ NO

Total # of MS4-owned/operated BMPs (does not include CBs or MHs): 82

All BMP's owned or operated by the City were located by GPS coordinates originally identified in excel spreadsheets. During the 2015 GIS update, 70 retention basins were identified and incorporated into the database under a separate layer. The distinction between privately-owned and City-owned is made during BMP inspections.

In 2006 and 2008, Vortechnic units were installed during the Stillhouse Cove Revetment and Drainage Improvements, and also at the ends of Norwood Avenue and Shaw Avenue. In 2016, the bioretention basin on Narragansett Boulevard was installed. In 2022, the Spectacle Park underground infiltration basin and vegetated infiltration basin was installed, as well as the underground infiltration basin on Barrett Street. In 2024, another underground infiltration basin was installed on the dead end of Pomham Street, abutting Spectacle Pond. All of these BMP's are/will be added to the GIS database as they're installed.

IV.B.6.b.1.ii Use the space below to describe activities and actions taken for inspections, cleaning and repair of detention/retention basins, storm sewers and catch basins with appropriate scheduling given intensity and type of use in the catchment area. Evaluate appropriateness and effectiveness of this requirement.

of MS4-owned/operated BMPs inspected in 2024: 37

of MS4-owned/operated BMPs maintained/cleaned in 2024: 1

of MS4-owned/operated BMPs repaired in 2024: 0

Does your municipality/MS4 have a system for tracking:

- | | | |
|--|---|--|
| a. Inspection schedules of MS4-owned BMPs? | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO |
| b. Maintenance/cleaning schedules of MS4-owned BMPs? | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO |
| c. Repairs, corrective actions needed? | <input checked="" type="checkbox"/> YES | <input type="checkbox"/> NO |
| d. Complaints? | <input type="checkbox"/> YES | <input checked="" type="checkbox"/> NO |

Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track stormwater BMPs, inspections, and maintenance? ☒ YES ☐ NO

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

The maintenance procedure for structural BMP's (not including CB's or MH's) is outlined in MCM #5, Section IV.B.5.b.12. The maintenance procedure for CB's and MH's is outlined in MCM #3, Section IV.B.3.b.5.vi.

These maintenance procedures have been effective and are suitable for the City's abilities.

IV.B.6.b.1.iii	<p>Use the space below to describe activities and actions taken to support the requirement of yearly inspection and cleaning of all catch basins (a lesser frequency of inspection based on at least two consecutive years of operational data indicating the system does not require annual cleaning might be acceptable). Evaluate appropriateness and effectiveness of this requirement.</p> <p>Total # of CBs within regulated area (including SRPW and TMDL areas):</p> <p># of CBs inspected in 2024: 2,602 % of Total inspected: 35%</p> <p># of CBs cleaned in 2024: 2,432 % of Total cleaned: 33%</p> <p>If determined, approximate quantity of sand/debris collected by cleaning of catch basins: 1,486 tons</p> <p>Location used for the disposal of debris: Cranston Highway Department – 493 Phenix Avenue, Cranston, RI</p> <p>Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track the inspections and cleaning of catch basins? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>
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The maintenance procedure for CB's is outlined in MCM #3, Section IV.B.3.b.5.vi. As mentioned in that section based on the results of the IW catch basin cleaning evaluation the City. Over the last several years, the City collected maintenance data on each catch basin, 2 times, usually one to two years apart. It included the depth of debris removed each time in addition to measure-down distances to the bottom of the sump after cleaning. We used this data to calculate a catch basin fill rate (in/year) based on the amount of debris removed in that period of time. This was used to predict when the next maintenance of that particular structure will be required. This has been analyzed and cleaning/inspection schedule has been adjusted based on actual sediment accumulation observed from these inspections. Based on this schedule we cleaned 2,432 basins in 2024. Please see Appendix D for catch basin maintenance in 2024. The City now has a 5-year rotating cleaning schedule which is currently being completed by Truax.

IV.B.6.b.1.iv	Use the space below to describe activities and actions taken to minimize erosion of road shoulders and roadside ditches by requiring stabilization of those areas. Evaluate appropriateness and effectiveness of this requirement.
---------------	--

Erosion control on road shoulders is evaluated on a case by case basis and is reactive in nature. As an eroded road shoulder is reported, whether by City staff or through a public complaint, the Engineering Department will evaluate the deficiency and the Highway Department will stabilize it until a permanent solution is implemented.

IV.B.6.b.1.v	Use the space below to describe activities and actions taken to identify and report known discharges causing scouring at outfall pipes or outfalls with excessive sedimentation, for the Department to determine on a case-by-case basis if the scouring or sedimentation is a significant and continuous source of sediments. Evaluate appropriateness and effectiveness of this requirement.
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In general, the City will evaluate outfall effectiveness on a complaint basis. The Department of Public Works and the Highway Department complete a number of investigations throughout the year addressing drainage concerns. The necessary equipment is deployed to address drainage issues on a case by case basis. A full inspection of all outfalls and associated sedimentation has not been completed since 2010. Based on field investigations, there are a number of outfall locations that would require removal of sediments. Outfall sedimentation will be further evaluated in 2025 as staffing and funding permits.

In December 2011, the City contracted Woodward & Curran to determine the rate of sediment accumulation and feasibility of removing the sediment at the 48" outfall on Lake Street (called SpP-F Stormwater Outfall in the report). This location is the outfall for the largest drainage area in the urbanized portion of the City. Woodward and Curran was retained on to produce Lake Street Outfall Maintenance Project Documents, which prepared the City for construction activities, including dredging and headwall repairs. The City has decided not to pursue this improvement until after a TMDL Structural Measures and Internal Pond Management study is completed. See TMDL requirements below for additional information.

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

IV.B.6.b.1.vi	<p>Use the space below to indicate if all streets and roads within the urbanized area were swept annually and if not indicate reason(s). The operator is required to sweep all streets and roads within the regulated area annually unless a lesser frequency can be justified based on at least two consecutive years of data indicating the street or road does not require annual sweeping. Evaluate appropriateness and effectiveness of this requirement.</p> <p>Total roadway miles within regulated area (including SRPW and TMDL areas): 318</p> <p>Roadway miles that were swept in 2024: 478 % of Total swept: 150%</p> <p>Type of sweeper used: <input checked="" type="checkbox"/> Rotary brush street sweeper <input type="checkbox"/> Vacuum street sweeper</p> <p>If determined, approximate quantity of sand/debris collected by sweeping of streets and roads: 1,458 yards</p> <p>Location used for the disposal of debris: Cranston Highway Department – 493 Phenix Avenue, Cranston, RI</p> <p>Do you use an electronic tool (e.g. GIS, database, spreadsheet) to track the annual sweeping of streets and roads? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO</p>
<p>In July of 2013, a GIS analysis was complete of the roadway centerline data within the City, which yielded the results of 318 City-owned miles, 67.2 States-owned miles, an additional 6.8 State-owned miles within the Pastore Complex, and 6.8 privately-owned miles.</p> <p>All City streets are swept at least once annually. Since 2013, there's additional street sweeping of the Stillhouse Cove watershed and the TMDL Spectacle Pond watershed.</p>	
IV.B.6.b.1.vii	<p>Use the space below to describe activities and actions taken for controls to reduce floatables and other pollutants from the MS4. Evaluate appropriateness and effectiveness of this requirement.</p>
<p>To control floatables before they enter the MS4, the City hires a Clean City Coordinator, who, as mentioned in previous sections, is responsible for overseeing and managing the trash and recycling program in the City. The Clean City Coordinator is constantly educating the public on what they can and can't recycle, which is keeping floatable out of the MS4 and the landfill.</p> <p>To control floatables that have entered the system, the City installed 5 Vortechnic units on the Providence River waterfront, which have proven to be highly effective in catching floatables before discharging to the river. Also, catch basins in the City were installed, on average, with a 3' sump, which allows for some storage volume before discharged into the piped system. The City also installed a bioretention basin that exposes floatable as they pass through. Due to the frequent maintenance schedule with this system, floatables are often removed before they're able to either pass through or exit the system.</p> <p>As mentioned in Section IV.B.1.b.1, the City installed an underground stormwater infiltration unit on Pomham Street, abutting Spectacle Pond. In addition to stormwater runoff, this unit will help capture floatables that could end up in Spectacle Pond during rain events.</p>	

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

IV.B.6.b.1.viii	<p>Use the space below to describe the method for disposal of waste removed from MS4s and waste from other municipal operations, including accumulated sediments, floatables and other debris and methods for record-keeping and tracking of this information.</p> <p>Do you have a system for tracking actions to remove and dispose of waste? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>
<p>Sediment from catch basin cleaning and street sweeping activities are collected and stockpiled at the Highway garage for screening to remove the garbage from the reusable granular materials. The garbage removed is then brought to the Rhode Island Resource Recovery Corporation (RIRRC).</p> <p>In addition to catch basin cleaning and street sweeping, the City services public waste receptacles on public properties throughout the City and participates in numerous neighborhood cleanup events. The City disposes the waste at RIRRC and gets a dumping receipt. A tally of these receipts came to 112.29 tons in 2024. The City also completes an end-of-year report for RIRRC, which highlights the different materials the City disposed of through the reporting year. See Appendix H for the report.</p>	
IV.B.6.b.2	<p>Use the space below to describe any operations under the MS4's legal control, including activities and facilities, that have the potential to introduce pollutants into stormwater runoff, such as pesticide/herbicide/fertilizer application, chemical and waste handling and storage, vehicle fueling, vehicle washing, vehicle maintenance, sand/salt storage, snow disposal, facilities such as public works facilities with maintenance and storage yards, waste transfer stations, municipal wastewater and water treatment facilities, and municipal parking owned and operated by the MS4.</p> <p>Does your MS4 have any salt piles, or piles containing salt, used for deicing? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If yes: Are these piles covered to prevent exposure to rain, snow, snowmelt and/or runoff? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO If yes, check the type of cover used: <input checked="" type="checkbox"/> Weatherproof permanent structure/shelter <input type="checkbox"/> A temporary, secured, durable, waterproof covering (e.g., tarpaulin, polyethylene, polyurethane) Are these piles located on impermeable surfaces? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p>
<p>In 2018, the City prepared a Spill Prevention Control Plan at the Fleet Maintenance building to accommodate the aboveground storage tanks.</p> <p>During snow removal operations, the City used a sand/salt mixture to treat the roads. The material is stored at the Highway Department under a permanently covered structure.</p> <p>The municipal wastewater treatment plant (WPCF) has their own RIPDES Multisector General Permit. Veolia, the City's Sewer Department, submits a separate annual report for the stormwater features within the facility.</p>	
IV.B.6.b.5	<p>For all facilities with discharges of stormwater associated with industrial activity, use the space below to describe and indicate activities and corrective actions for the evaluation of compliance. This evaluation must include visual quarterly monitoring; routine visual inspections of designated equipment, processes, and material handling areas for evidence of, or the potential for, pollutants entering the drainage system or point source discharges to waters of the State; and inspection of the entire facility at least once a year for evidence of pollution, evaluation of BMPs that have been implemented, and inspection of equipment. A Compliance Evaluation report summarizing the scope of the inspection, personnel making the inspection, major observations related to the implementation of the Stormwater Management Plan (formerly known as a Stormwater Pollution Prevention Plan), and any actions taken to amend the Plan must be kept for record-keeping purposes.</p>

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

The drain cleaning staff has been trained to inspect the system as they clean it and report any unusual circumstances to Public Works for an engineer to inspect and recommend repairs. All CB's cleaned are recorded utilizing the ESRI Collector application for record keeping purposes, which includes the depth of material removed as well as photographs of the basin.

Commercial and industrial users are required to submit an application with the City's Municipal Industrial Pretreatment Program administered by the City's Sewer Department. This is an effective way to determine if the potential for stormwater pollution exists.

In 2017, the City submitted and received an approved SWMP on behalf of the Cranston Water Pollution Control Facility in accordance with RIPDES Multisector General Permit. In October of 2019 the SWMP was revised to include new and revised permit requirements. Fuss and O'Neill submitted these revisions on the City's behalf to RIDEM. The City GIS database includes storm structures and outfalls located on the WPCF property.

IV.B.6.b.6

Use the space below to describe all employee training programs used to prevent and reduce stormwater pollution from activities such as park and open space maintenance, fleet and building maintenance, new construction and land disturbances, and stormwater system maintenance for the past calendar year, including MS4 staff participation in trainings offered by other parties (e.g. SNEP, EPA) and all in-house training conducted by the municipality/MS4. Evaluate appropriateness and effectiveness of this requirement.

How many stormwater management trainings have been provided to *municipal/MS4 employees* during this reporting period? 8

What was the date of the training? 3/13/2024

Training Topic(s): RI Funding Workshop

How many *municipal/MS4 employees* attended this training? 2

What was the date of the training? 3/26/2024

Training Topic(s): Emerging Stormwater Technologies

How many *municipal/MS4 employees* attended this training? 2

What was the date of the training? 4/18/2024

Training Topic(s): Plan Reading Workshop

How many *municipal/MS4 employees* attended this training? 1

What was the date of the training? 5/15/2024

Training Topic(s): BMP Maintenance for Municipal Staff

How many *municipal/MS4 employees* attended this training? 1

What was the date of the training? 6/12/2024

Training Topic(s): Symposium for all SNEP Grant Awardees

How many *municipal/MS4 employees* attended this training? 1

What was the date of the training? 10/21/2024

Training Topic(s): Practical Ways to Incorporate Stormwater into Regional and Local Planning Webinar

How many *municipal/MS4 employees* attended this training? 1

What percent of *municipal/MS4 employees* in relevant positions and departments received stormwater management training? 33%

Have *municipal/MS4 employees* that are responsible for inspecting or cleaning catch basins also been trained to detect and report illicit connections or non-stormwater discharges?

☒ YES

☐ NO

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

See Appendix B for a list of trainings attended by municipal employees in the reporting year.

In 2018, the Highway staff was trained on how to properly collect maintenance data with ArcGIS Collector mobile application. Part of training was also visual inspections and knowing what to look for, such as illicit connections. The benefits of this protocol, such as water quality improvements, were highlighted during the training. Truax, the current catch basin cleaning contractor, was trained in flagging illicit connections in 2023 by City staff.

Unofficial trainings and field 'ride along' events were conducted in 2024 to assist new users on collecting and editing data with the mobile application. Topics discussed was proper data collection, illicit connections, evaluation of observational water quality data, and signs of contamination.

IV.B.6.b.7	Use the space below to describe actions taken to ensure that new flow management projects undertaken by the operator are assessed for potential water quality impacts and existing projects are assessed for incorporation of additional water quality protection devices or practices. Evaluate appropriateness and effectiveness of this requirement.
------------	---

Evaluation of projects for potential water quality impacts will be assessed for additional water quality protection devices or practices by the Planning Department, Engineering Department, and Building Inspection Department. The MS4 coordinator and Director of Public Works have been working with these departments and RIDEM in order to ensure proper assessments are being conducted.

Additional Measurable Goals and Activities

No additional runoff is allowed from new development projects.

SECTION II.A - Structural BMPs (Part IV.B.6.b.1.i) These include but are not limited to: retention/detention basins, vegetated treatment, infiltration, and pre-treatment controls, etc.

BMP ID:	Location:	Name of BMP Owner/Operator:	Description of BMP:	Frequency of Inspection:
See Appendix G				

SECTION II.B - Discharges Causing Scouring or Excessive Sedimentation (Part IV.B.6.b.1.v)

Outfall ID:	Location:	Description of Problem:	Description of Remediation Taken, include dates:	Receiving Water Body Name/Description:
N/A				

POLLUTION PREVENTION AND GOOD HOUSEKEEPING IN MUNICIPAL OPERATIONS cont'd

SECTION II.C - Note any planned municipal/MS4-owned construction projects/opportunities to incorporate water quality BMPs, low impact development, or activities to promote infiltration and recharge (Part IV.G.2.j).

As mentioned throughout the report, the City completed 1 SEP project and 1 SNEP grant project in 2022. The SEP project was the Spectacle Pond Phosphorus Reduction Project, which includes an underground infiltration basin and vegetated infiltration basin. The SNEP grant project was for an end-of-road underground infiltration basins on Barrett Street. An additional SNEP grant funded end of road underground infiltration basin was installed at the end of Pomham Street, which abuts Spectacle Pond. Construction and final roadway restoration was completed on May 30, 2024. Please see Section IV.B.1.b.1 for more information regarding this project. Please see Appendix A for an executive summary of the Pomham Street Project.

The City has begun coordination with RIDOT to assist in their Stormwater Control Plans for the Pawtuxet River and Pocasset River watersheds. The State is looking to install a large BMP along a state-owned road within the City. Collaboration with RIDOT includes identifying potential locations for BMP installation. Project selection and construction schedule has not yet been generated.

SECTION II.D - Please include a summary of results of any other information that has been collected and analyzed. This includes any type of data (Part IV.G.2.e).



TOTAL MAXIMUM DAILY LOAD (TMDL) or other Water Quality Determination REQUIREMENTS

SECTION I. If you have been notified that discharges from your MS4 require non-structural or structural stormwater controls based on an approved TMDL or other water quality determination, please provide an assessment of the progress towards meeting the requirements for the control of stormwater identified in the approved TMDL (Part IV.G.2.d). Please indicate rationale for the activities chosen to address the pollutant of concern.

(Note: Identify parties responsible for achieving the measurable goals and reference any reliance on another entity for achieving measurable goals. Mark with an asterisk (*) if this person/entity is different from last year.)

Responsible Party Contact Name & Title: Edward Tally, Environmental Program Manager

Phone: (401) 780-3173

Email: etally@cranstonri.org

LIST OF IMPAIRED WATERS:			
Impaired Water Body: Spectacle Pond WBID: RI0006017L-07	Pollutants Causing Impairments: Total Phosphorus Dissolved Oxygen	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
Impaired Water Body: Providence River WBID: RI0007020E-01B	Pollutants Causing Impairments: Total Nitrogen Dissolved Oxygen Fecal Coliform	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Pawtuxet River North Branch WBID: RI0006016R-06B	Pollutants Causing Impairments: Lead Mercury in Fish Tissue	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Fenner Pond WBID: RI0006017-08	Pollutants Causing Impairments: Total Phosphorus	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Pawtuxet River Main Stem WBID: RI0006017R-03	Pollutants Causing Impairments: Non-Native Aquatic Plants Total Phosphorus Mercury in Fish Tissue Enterococcus Lead	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
Impaired Water Body: Blackamore Pond WBID: RI0006018L-06	Pollutants Causing Impairments: Total Phosphorus	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

TOTAL MAXIMUM DAILY LOAD (TMDL) OR OTHER WATER QUALITY DETERMINATION REQUIREMENTS cont'd

Impaired Water Body: Print Works Pond WBID: RI0006018L-05	Pollutants Causing Impairments: Chloride Lead Total Suspended Solids Fecal Coliform	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
Impaired Water Body: Pocasset River & Tributaries WBID: RI0006018R-03A	Pollutants Causing Impairments: Benthic-Macroinvertebrates Chloride and Copper Non-Native Aquatic Plants Enterococcus Chloride Copper	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
Impaired Water Body: Pocasset River & Tributaries WBID: RI0006018R-03B	Pollutants Causing Impairments: Benthic-Macroinvertebrates Enterococcus	Has TMDL been completed? Has MS4 been notified of TMDL requirements? Has MS4 developed a Scope of Work or TMDL Implementation Plan?	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
What kind of public education and outreach strategy does the MS4 implement to target each pollutant of concern? (e.g., signage on installed stormwater controls, resources on website, pamphlets about litter, pet waste, grass clippings, fertilizer use, etc.)				
Pollutant of Concern: <ul style="list-style-type: none"> Total Suspended Solids Oil and Grease Pesticides and Fertilizers Pet Waste Debris and Litter 	Strategy: <ul style="list-style-type: none"> 2018 Stormwater Flyer City Website Storm Drain Murals Resident Engagement 2024 Spectacle Pond Stormwater Mailer Postcard 	Target Audience: <ul style="list-style-type: none"> Residential Commercial Industrial Visitors of City Hall 		
Has the MS4 installed stormwater BMPs or required the installation of stormwater BMPs on private property to address impairments? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO				
If yes, indicate the name of the impaired water body associated with the stormwater control, type of stormwater control, date installed, ownership, and who is responsible for maintenance:				
Impaired water body Providence River	Type of Stormwater Control: 5 Vortechnic Swirl Concentrators	Date Installed: 2004 & 2006	<input checked="" type="checkbox"/> Municipally/MS4-Owned <input type="checkbox"/> Privately-Owned	Who maintains it? City of Cranston
Impaired water body Providence River	Type of Stormwater Control: Bioretention Basin/Narragansett Blvd	Date Installed: 2022	<input checked="" type="checkbox"/> Municipally Owned <input type="checkbox"/> Privately Owned	Who maintains it? City of Cranston
Impaired water body Spectacle Pond	Type of Stormwater Control: Underground Infiltration/Barrett Street	Date Installed: 2022	<input checked="" type="checkbox"/> Municipally Owned <input type="checkbox"/> Privately Owned	Who maintains it? City of Cranston
Impaired water body Spectacle Pond	Type of Stormwater Control: Vegetated surface infiltration basin/Cottage Street	Date Installed: 2022	<input checked="" type="checkbox"/> Municipally Owned <input type="checkbox"/> Privately Owned	Who maintains it? City of Cranston
Impaired water body Spectacle Pond	Type of Stormwater Control: Underground Infiltration/Speck Field	Date Installed: 2022	<input checked="" type="checkbox"/> Municipally Owned <input type="checkbox"/> Privately Owned	Who maintains it? City of Cranston

TOTAL MAXIMUM DAILY LOAD (TMDL) OR OTHER WATER QUALITY DETERMINATION REQUIREMENTS cont'd

Impaired water body: Spectacle Pond	Type of Stormwater Control: Underground Infiltration/Pomham Street	Date Installed: May 30, 2024	<input checked="" type="checkbox"/> Municipally Owned <input type="checkbox"/> Privately Owned	Who maintains it? City of Cranston
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Additional enhanced minimum measures used to address water quality issues (e.g., increased street sweeping or catch basin cleaning in areas with high pollutant loading, installation of floatable traps/screens, etc.):

On September 27, 2007, the City received the TMDL notice for phosphorus in Spectacle Pond. It indicated that the major sources of phosphorus to Spectacle Pond are stormwater runoff, waterfowl, and internal cycling. On December 15, 2010, the City completed the SWMPP and TMDL Implementation Plan for Spectacle Pond. The TMDL Implementation Plan was submitted to RIDEM for their approval on August 3, 2011 but have not yet received a response.

There are hydraulic issues related to Spectacle Pond as it runs under Route 10 in various open and closed storm water systems to Mashapaug Pond in Providence. A study completed by the Louis Berger Group, Inc., dated February 5, 2001, evaluated improvements to the drainage system in this area. They provided a number of alternatives, mostly increasing pipe size, which is too expensive and not cost effective for the City.

On December 12, 2011 Woodward and Curran delivered a dredge analysis report of the excessive sediment in the Lake Street outfall (identified RIDEM SpP-F). The location is the primary outfall for Spectacle Pond and represents the largest drainage area in the urbanized City. The city signed a contract with Woodward & Curran on January 1, 2013 to produce Lake Street Outfall Maintenance Project Documents to prepare the City for dredging and headwall repair construction activities. On April of 2013, the City received the Lake Street Outfall Maintenance Project Draft Drawings, Documents, and Specifications. On May 23, 2013 the City received a contract amendment from Woodard and Curran for assistance in bidding, contractor selection, and resident engineering services. The City has shelved this project until higher priority projects are completed.

The City has applied for a number of grants to address stormwater pollution in the Spectacle Pond watershed. They are listed below:

1.) October of 2014 the City of Cranston applied for a State Narragansett Bay and Watershed Restoration Grant through RIDEM to initiate the Spectacle Pond TMDL Structural Measures and Internal Pond Management Project. State Narragansett Bay and Watershed Restoration Funds were requested to support the implementation of the City's previously submitted scope of work to develop a management plan to control nutrient sources as documented in the 2011 Spectacle Pond TMDL Implementation Plan. The scope of work consisted of the following phases:

Phase I: Pond assessment, outfall delineation, annual phosphorus load by source, summary report with cost estimates and recommendation.

Phase II: Cost of implementation of structural BMP's investigated; 10% concept designs developed, nutrient management evaluation.

The City was not awarded this grant.

2.) In September 2015, the City provided a letter of support for the City of Providence's NEIWPC SNEP grant application for Mashapaug and Spectacle Pond Watershed Green Infrastructure Initiative. This grant application was not funded.

3.) In June of 2015 the City provided a letter of support and commitment to matching funds for the Center for Ecosystem Restoration for EPA's 2015 Healthy Communities Grant Program - Stormwater Circuit Rider for the Narragansett Bay Watershed. This outreach and education grant aimed to help identify and prioritize retrofit opportunities on municipal properties, specifically those in TMDL watersheds. This grant application was not funded.

4.) The City partnered with Fuss and O'Neill, Cranston Public School Department, and Save the Bay (STB) on a Southeast New England Program (2018 SNEP) watershed grant application for Comprehensive Watershed Planning & Engagement Demonstration Project, Spectacle Pond, Cranston, RI. Proposed outreach included training of school department staff, development of a stormwater curriculum, and teaching elementary students in a 'living classroom' setting. The total value of the project was \$475,400 which included an \$156,900 match from the City. The City was invited to submit a full application in June of 2018. Unfortunately, the City was not selected for funding for the project.

TOTAL MAXIMUM DAILY LOAD (TMDL) OR OTHER WATER QUALITY DETERMINATION REQUIREMENTS cont'd

5.) The City partnered with Fuss and O'Neill and STB on a 2019 SNEP watershed grant application for Comprehensive Watershed Planning & Green Infrastructure Demonstration Project at Spectacle Pond, Cranston, RI. The total value of the project was \$250,000 which included a \$62,500 cash match from the City. The City was informed by Restore Americas Estuaries that it was selected for funding. Project tasks are listed broadly below:

- QAPP Development
- Phosphorus Reduction Study
- Demonstration Project Approach and Location
- Demonstration Project Design
- Bidding and Construction
- Community Outreach and Support

The project was completed in 2022 and yielded 3 separate reports including the construction project of an underground infiltration on Barrett Street, the Spectacle Pond Phosphorus Reduction Plan and the Spectacle Pond Limnological Investigation.

The final report for the Barrett Street construction project can be found in the 2023 MS4 Report.

As outlined in the 2023 MS4 Report, the Spectacle Pond Phosphorus Reduction Plan included future potential BMP locations, Potential Funding Sources, Annual Pollutant Load Reductions, and Order of Magnitude Cost Estimates. The report has 14 potential BMP locations which unfortunately if all constructed, would not come close to solving the TMDL phosphorus issues at the pond. The estimated costs for these projects is close to \$3,000,000, which is not affordable to the City. It is important to note these costs do not consider the ongoing costs associated with long term operation and maintenance which increases the operating budget of and utilization of City resources. With extremely tight City budgets and the return on investment on a per lb removal basis it will be challenging to secure City match for continued investment in these structural measures. The City will be working closely with RIDEM, funding organizations, and seeking out collaborative partners to make water quality improvements more manageable.

The Spectacle Pond Limnological Investigation Report is included in the 2023 MS4 Report, which can be viewed on the Public Works page of the City of Cranston website; <https://www.cranstonri.gov/departments/public-works/stormwater/>. This investigation was finalized in December of 2022. For background, the estimated phosphorus load to Spectacle Pond is 476 lbs/year. The Total Maximum Daily Loads for Phosphorus to Address 9 Eutrophic Ponds in Rhode Island (TMDL) completed by RIDEM (September 2007) required that the phosphorus load be reduced by 326 lbs/yr, a 68% reduction. The Limnological Investigation was conducted to estimate the relative contribution of internal cycling to total phosphorus loading in the pond. This was achieved by collecting bathymetric data, sediment and water quality sampling, and calculating of internal loading. The results of the study indicate that only 1% of the phosphorus loading or approximately 5.6lbs is from internal sources. External sources including those from stormwater runoff, inlet sources, and waterfowl dominate the P loading at 99%.

6.) The City Partnered with Fuss and O'Neill and the Providence Stormwater Innovation Center (PSIC) on a 2021 SNEP grant for an Urban Green Infrastructure Construction Project within the Spectacle Pond Watershed. The total value of the project was \$200,000 which included a \$50,000 cash match from the City. This project is intended to build upon the stormwater BMP design implemented in the Pomham Street grant project. Project tasks are listed broadly below:

- QAPP Development
- Project Design
- Bidding and Construction
- Public Outreach and Education with PSIC

The Environmental Program Manager, Edward Tally, is the project lead for the City and will continue to work with the project team in 2024 to continue to implement this grant. Construction at the Pomham Street site and outreach activities were completed in May and July of 2024. Construction plans and a summary of outreach are shown in Appendix A.

TOTAL MAXIMUM DAILY LOAD (TMDL) OR OTHER WATER QUALITY DETERMINATION REQUIREMENTS cont'd

In 2024 the City applied for Grants from:

- Southeast New England Program Watershed Implementation Grant
- Municipal Resilience Program Action Grant
- Ocean State Climate Adaptation and Resiliency Fund
- Building Resilient Infrastructure & Communities

Continued Compliance Activities:

- We will continue to conduct stormwater system maintenance to identify structures for more frequent cleaning. Street sweeping was increased to two times per year within the watershed of priority TMDL outfalls.
- A brochure entitled "Saving Spectacle Pond" continues to be handed out at the DPW office to enlist the support of the public on this process.
- A yard waste program runs from April 1 through December 15 each year to pick leaves before they enter the system.
- Continued use of phosphorous free fertilizers on City Athletic Fields.
- Continued maintenance of the Public Works webpage, dedicated to what Cranston is doing about stormwater. As well as a link to the Spectacle Pond stormwater management and educating residents on how to help mitigate stormwater runoff.
- A postcard sent to over 500 homes around Spectacle Pond showing the Spectacle Pond Watershed and explains how stormwater runoff gets into Spectacle Pond. There is also a QR Code directing residents to the Spectacle Pond Stormwater page on the City website for more information on stormwater.



SPECIAL RESOURCE PROTECTION WATERS (SRPWs)

SECTION I. In accordance with Title 250 RICR-150-10-1 (“RIPDES Regulations”) §1.32(A)(5)(a)(7), on or after March 10, 2008, any discharge from a small municipal separate storm sewer system to any Special Resource Protection Waters (SRPWs) or impaired water bodies within its jurisdiction must obtain permits if a waiver has not been granted in accordance with RIPDES Regulations §1.32(G)(5)(c). A list of SRPWs can be found in Title 250-RICR-150-05-1 (“Water Quality Regulations”) §1.28 at this link:

<https://rules.sos.ri.gov/regulations/part/250-150-05-1>

The State of Rhode Island 2024 Impaired Waters Report (April 2024) can be found here:

<https://dem.ri.gov/sites/g/files/xkqbur861/files/2024-10/ridem-impaired-waters-report-24.pdf>

If you have discharges from your MS4 (regardless of its location) to any of the listed SRPWs or impaired waters (including impaired waters when a TMDL has not been approved), please provide an assessment of the progress towards expanding the MS4 Phase II Stormwater Program to include the discharges to the aforementioned waters and adapting the Six Minimum Control Measures to include the control of stormwater in these areas. Please indicate a rationale for the activities chosen to protect these waters. Please note that all of the measurable goals and BMPs required by the 2003 MS4 General Permit may not be applicable to these discharges.

There are no listed Special Resource Protection Waters in the City of Cranston.



RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

Office of Water Resources



INSTRUCTIONS FOR THE RI POLLUTANT DISCHARGE ELIMINATION SYSTEM (RIPDES)

SMALL MUNICIPAL SEPARATE STORM SEWER SYSTEMS AND INDUSTRIAL ACTIVITY AT ELIGIBLE FACILITIES OPERATED BY REGULATED SMALL MS4s ANNUAL REPORT FORM

WHO MUST SUBMIT AN ANNUAL REPORT:

Owners/Operators of regulated small municipal separate storm sewer systems (MS4s) and industrial activities authorized to discharge stormwater under the Rhode Island Pollutant Discharge Elimination System (RIPDES) Stormwater General Permit for Small Municipal Separate Storm Sewer Systems and Industrial Activity at Eligible Facilities Operated by Regulated Small MS4s (hereafter referred to as "the General Permit"), must submit an Annual Report, outlined in Part IV.G of the permit. The Report must be submitted each year after permit issuance **by March 10th** to track progress of compliance. If you have questions regarding this Annual Report Form contact Jennifer Stout of the Rhode Island Department of Environmental Management (RIDEM), Office of Water Resources, Permitting Section at (401) 537-4170.

The Annual Report must be submitted to:

RIDEM, Office of Water Resources
RIPDES Municipal and Industrial Stormwater Program
235 Promenade Street
Providence, RI 02908
ATTN: Jennifer Stout

An electronic copy of the Annual Report may be emailed to jennifer.stout@dem.ri.gov.

INSTRUCTIONS FOR COMPLETION:

GENERAL INFORMATION PAGE:

"RIPDES Permit #"

Include your permit ID # to ensure proper tracking.

"Operator of MS4"

Give the legal name of the person, firm, public (municipal) organization, or any other entity that is responsible for day-to-day operations of the MS4 described in this application (as defined in Title 250 RICR-150-10-1 ("RIPDES Regulations") §§1.3 and 1.12). Enter the complete address and telephone number of the operator. Circle the appropriate choice to indicate the legal status of the operator of the MS4.

"Owner of MS4"

If the owner is the same as the operator do not complete this section. Give the legal name of the person, firm, public (municipal) organization, or any other entity that owns the MS4 described in this application (RIPDES

Regulations §§1.3 and 1.12). Do not use a colloquial name. Enter the complete address and telephone number of the owner.

"Certification"

State and federal statutes provide for severe penalties for submitting false information on this application form. State and federal regulations require this application to be signed as follows (RIPDES Regulations §1.12);

For a corporation: by a responsible corporate officer, which means: (i) president, secretary, treasurer, or vice president of the corporation in charge of a principal business function, or any other person who performs similar policy or decision making functions, or (ii) the manager of one or more manufacturing, production, or operating facilities, provided the manager is authorized to make management decisions which govern the operation of the regulated facility including having the explicit or implicit duty of making major capital investment recommendations, and initiating and directing other comprehensive measures to assure long term environmental compliance with environmental laws and regulations; the manager can ensure that the necessary systems are established or actions taken to gather complete and accurate information or permit application requirements; and where authority to sign documentation has been assigned or delegated to the manager in accordance with corporate procedures;

For a partnership or sole proprietorship: by a general partner or the proprietor;

For a Municipality, State, Federal or other public site: by either a principal executive officer or ranking elected official.

SECTION I- OVERALL EVALUATION OF BMPS AND MEASURABLE GOALS:

One or more pages, front and back, are provided to report on the status of measurable goals which have been developed to aid in the implementation of strategies, procedures, and programs used to achieve each of the six minimum control measures in Part IV.B of the General Permit. This section provides narrative space for a descriptive explanation and evaluation of the actions taken to satisfy each of the minimum control measures for the 2024 calendar year. Please type or print. If additional space is needed, modify as necessary. Please submit attachments to the appropriate minimum control measure following the format provided.

A Permit ID # has been provided, which refers to the part of the permit where you can find a listing or description of the required measurable goal.

Please provide a general summary of actions taken (implementation of BMPs, development of procedures, events, etc.) to meet the measurable goals of the minimum measure. **Be sure to identify parties responsible for achieving each measurable goal** and reference any reliance on another entity for achieving any measurable goal. **Mark with an asterisk (*) if this person/entity is different from last year.**

Describe whether each measurable goal was completed within the time proposed in the General Permit or your Stormwater Management Program Plan (SWMPP). Why or why not? Provide a progress report and discussion of activities that will be carried out during the next reporting cycle to satisfy the requirements of the minimum measures. If applicable, assess the appropriateness of the actions taken to meet the requirements of the minimum measure. In determining appropriateness, you may want to consider at a minimum the local population targeted, pollution sources addressed, receiving water concerns, integration with local management procedures, and available resources and violations or environmental impacts eliminated or minimized.

Also, discuss the effectiveness of the implementation of BMPs to meet the requirements of the minimum measure and the overall effectiveness of the minimum measure. Describe your progress towards achieving the overall goal of reducing the discharge of pollutants. Please include assessment parameters/indicators used to measure the success of the minimum measure. Also include a discussion of any proposed changes to BMPs or measurable goals.

After evaluation, it may be necessary to make changes or modifications to your Implementation Schedule if the time frame, appropriateness or effectiveness cannot be assured. If so, please include descriptions of changes or modifications, and detailed justification in the appropriate sections.

SECTION II- ADDITIONAL ANNUAL REPORT REQUIREMENTS

Section II refers to additional reporting requirements that the General Permit requires to be submitted to the Department as part of the Annual Report. Section II requirements apply to Minimum Control Measures 2 through 6.

Minimum Control Measure #2: Section II:

Specify the date of and how the annual report was public noticed. If a public meeting was needed, provide the date and place. Include a summary of public comments received

in the public comment period of the draft annual report and planned responses or changes to the program (new or revised BMP's and measurable goals, partnerships, etc.). Be sure to attach a copy of your public notice (Parts IV.G.2.h and IV.G.2.i) to the Annual Report.

Minimum Control Measure #3: Section II.A:

Provide the number of illicit discharges identified in 2024, number of illicit discharges tracked in 2024, number of illicit discharges eliminated in 2024, complaints received, complaints investigated, violations issued and resolved with a summary of enforcement actions, number of unresolved violations that have been referred to RIDEM, the total number of illicit discharges identified to date, and the total number of illicit discharges remaining unresolved at the end of 2024. Include a short narrative describing the extent to which your system has been mapped (Part IV.G.2.m), and the total number of outfalls identified to date.

Minimum Control Measure #3: Section II.B:

List identified MS4 interconnections, including location, date found, operator of the physically interconnected MS4, and originating source of newly identified physical interconnections with other small MS4s. Also note any planned or coordinated activities with the physically interconnected MS4 (Part IV.G.2.k and IV.G.2.l).

Minimum Control Measures #4 & 5: Section II.A:

Identify the number of construction and post-construction plan and SWPPP/SESC Plan reviews completed during Year 21 (2024) and any additional information. This includes, but is not limited to a summary of the reviews, responsible parties, and types of projects reviewed.

Minimum Control Measure #4: Section II.B:

Construction inspection information for erosion and sediment control should be submitted annually as stated in Part IV.G.2.n. Provide a summary of the number of site inspections conducted, inspections that have resulted in enforcement actions, violations that have been resolved and of those unresolved, referred to RIDEM.

Minimum Control Measure #5: Section II.B:

Post-construction inspection information for proper installation of post-construction structural BMPs should be submitted annually as stated in Part IV.G.2.o. This should provide a summary of the number of site inspections conducted, inspections that have resulted in enforcement actions, violations that have been resolved and of those unresolved, referred to RIDEM.

Minimum Control Measure #5: Section II.C:

Inspection information for proper operation and maintenance of post-construction structural BMPs should be submitted annually as stated in Part IV.G.2.p. This should provide a summary of the number of site inspections conducted, inspections that have resulted in

enforcement actions, violations that have been resolved and of those unresolved, referred to RIDEM.

Minimum Control Measure #6: Section II.A:

As prescribed in Part IV.B.6.b.1.i of the General Permit, the MS4 operator must identify and list the specific location and description of all structural BMPs in the SWMPP at the time of application and update the information in the annual report.

Minimum Control Measure #6: Section II.B:

Part IV.B.6.b.1.v of the General Permit states to identify and report annually, as part of the annual report, known discharges causing scouring at outfall pipes or outfalls with excessive sedimentation. Include Outfall ID #, location, description of the problem, any remediation taken, and the ultimate receiving water body.

Minimum Control Measure #6: Section II.C:

As noted in Part IV.G.2.j of the General Permit, specify any planned municipal/MS4-owned construction projects or opportunities to include water quality BMPs, low impact development, or seek to promote infiltration and recharge.

Minimum Control Measure #6: Section II.D:

Please include a summary of results of any other information that has been collected and analyzed. This includes any type of data, including, but not limited to, dry weather survey data (Part IV.G.2.e).

TOTAL MAXIMUM DAILY LOAD (TMDL) or other Water Quality Determination REQUIREMENTS

Section I:

Complete this section only if your MS4 is subject to an approved TMDL. TMDL requirements may require the implementation of the six minimum control measures to address the pollutants of concern, and/or additional structural stormwater controls or measures that are necessary to meet the provisions of the approved TMDL. Be sure to identify the approved TMDL and assess the progress towards meeting the requirements for the control of stormwater (Part IV.G.2.d).

Provide a progress report on the present status and discussion of activities that have been accomplished or will be carried out during the next reporting cycle to satisfy the requirements of the TMDL. If applicable, assess the appropriateness of the BMPs selected under each of the six minimum control measures to meet the requirements of the TMDL. In determining appropriateness, you may want to consider violations or environmental impacts eliminated or minimized.

Please include assessment parameters/indicators that will be used to measure the success of the selected BMPs. Also include a discussion of any proposed changes to BMPs or measurable goals.

SPECIAL RESOURCE PROTECTION WATERS (SRPWs)

Section I:

Complete this section only if your MS4, located outside Urbanized Areas or Densely Populated Areas, discharges to:

a SRPW as listed in §1.28 of Title 250-RICR-150-05-1 ("Water Quality Regulations") at this link:

<https://rules.sos.ri.gov/regulations/part/250-150-05-1>
or

an impaired water body including water bodies with no approved TMDL as listed in the *State of Rhode Island 2024 Impaired Waters Report, April 2024* at this link:

<https://dem.ri.gov/sites/g/files/xkgbur861/files/2024-10/ridem-impaired-waters-report-24.pdf>

In accordance with the RIPDES Regulations §1.32(A)(5)(a)(7), MS4s were required to incorporate any discharges to these waterbodies into their MS4 Program on or after March 10, 2008 unless a waiver has been granted in accordance with RIPDES Regulations §1.32(G)(5)(c).

Provide a progress report on the present status and discussion of activities that have been accomplished or will be carried out during the next reporting cycle to incorporate these areas into the MS4's Phase II Stormwater Program.

Appendix A

2024 Pomham Street Project

Executive Summary

Urban Green Infrastructure Construction Projects, Spectacle Pond Watershed, Spectacle Pond, Cranston, RI

Project Summary

This project built on previous successes in the watershed implemented as a part of the 2019 Cranston SNEP Grant and improved water quality to this urban pond. This project included the construction of an underground infiltration stormwater treatment unit in the adjacent neighborhood as a demonstration project for both neighborhood residents and City DPW maintenance crews. Public outreach was conducted to empower residents to take proactive steps in reducing phosphorus runoff into Spectacle Pond, thereby promoting a healthier environment for the community, and the Lower Pawtuxet River Watershed

Applicant Organization Name and Address

City of Cranston
Cranston City Hall
869 Park Avenue
Cranston, RI 02910

Application Point of Contact and Project Leader

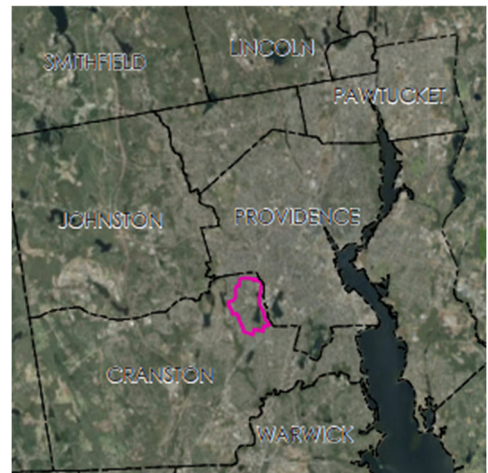
Edward Tally
Environmental Engineer
etally@cranstonri.org
401-780-3173

List of Partner Organizations

Save The Bay
Fuss and O'Neill
Providence Stormwater Innovation Center

Location of Project

Spectacle Pond, Cranston, RI
41°47'24.2"N 71°26'34.8"W



Spectacle Pond Watershed

Cost

Grant Request \$150,000 **Location**
Non-Federal Match \$50,000; 33% Grant Match
Total \$200,000



Project Background:

Spectacle Pond is within a highly urbanized watershed located in the City of Cranston, Rhode Island. This pond is part of the Pawtuxet River watershed and is impaired for phosphorus-related impairments. Elevated phosphorus concentrations have resulted in a number of water quality impacts in this urban surface water. These impacts include substantial algal blooms and low dissolved oxygen conditions. A Total Maximum Daily Load (TMDL) has been prepared to restore this pond (September 2007).

Water quality issues in Spectacle Pond also influence water quality and the phosphorous impairment in the Roger Williams Park Pond system. Spectacle Pond serves as the headwaters to the Roger Williams Park Ponds system by overflowing into a culvert that drains to Mashapaug Pond that then discharges to the Roger Williams Park Ponds via culverts.

Spectacle Pond could be a significant surface water resource within this urban watershed. Residential neighborhoods abut the pond with existing road rights-of-ways that could provide access for canoes and kayaks. A public park also abuts the southeastern corner of the pond. Current water quality issues in the pond limit its value to these urban neighborhoods.

Green infrastructure is typically an important approach to disconnecting urban runoff from impaired waters such as Spectacle Pond. The goal of this project is to follow the guidance outlined in the Spectacle Pond Watershed Phosphorus Investigation and Water Quality Improvement Plan developed by Fuss and O'Neill as a part of the Cranston 2019 SNEP Grant to continue implementation of green infrastructure to improve Spectacle Pond water quality. A summary of these documents are outlined below:

Spectacle Pond Limnological Investigation:

The Limnological Investigation was finalized in December of 2022 to estimate the relative contribution of internal cycling to total phosphorus loading in the pond. The results of the study indicate that only 1% of the phosphorus loading or approximately 5.6lbs is from internal sources. External sources including those from stormwater runoff, inlet sources, and waterfowl dominate the P loading at 99%. This study also explored recommendations including infiltration systems, tree filters, bioswales, and limiting access of waterfowl to areas that drain to pond. More detailed review of potential external treatment options was explored in the Spectacle Pond Phosphorus Reduction Plan.

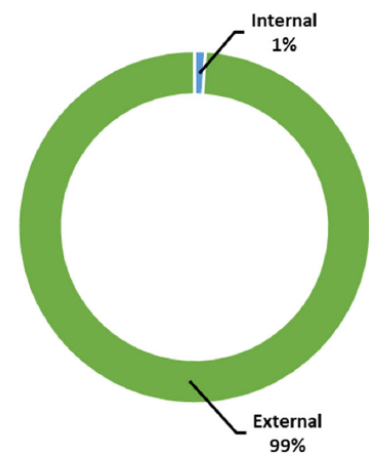
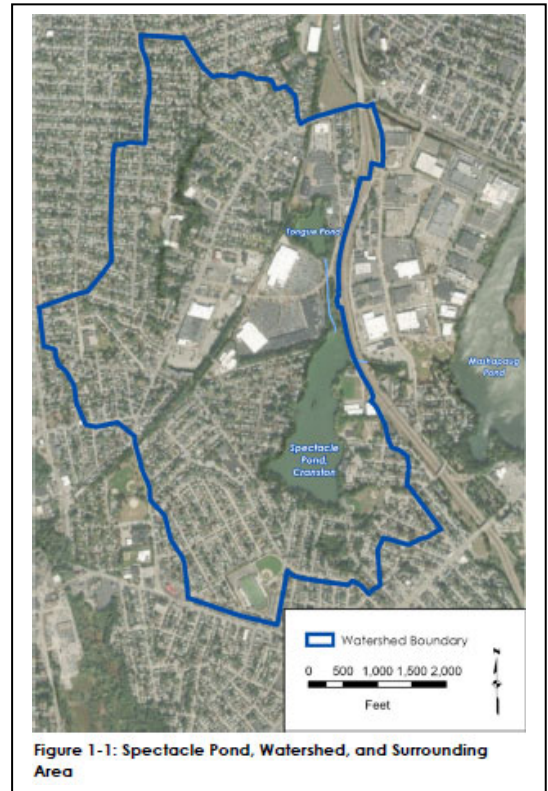


Figure 5-1: Relative Contributions of Internal and External Loading

Spectacle Pond Phosphorus Reduction Plan:

The phosphorus reduction plan was developed through desktop review and site visits. Fourteen (14) locations were selected for consideration. Structural and non-structural BMPs were evaluated for the identified sites. Cost estimates were developed with an estimated \$1.85 million in structural projects. The following expected benefits were calculated if all the structural improvements were implemented:

- Total phosphorus removal of 7.8 lbs
- TSS load reduction of 4,195 lbs

The return on investment on a per lb removal basis creates additional challenges. The City will be working closely with RIDEM, funding organizations, and seeking out collaborative partners to make water quality improvements more manageable.

Project Description:

In December, 2021 the City entered into a competitive grant application process with the Southeast New England Program (SNEP), funded by U.S. Environmental Protection Agency (EPA) through a collaboration with Restore America's Estuaries (RAE).

The major elements of this project were to:

- Engage neighborhood residents in the construction of green infrastructure that can be reused in similar urban watersheds. The goal is to add value to the neighborhood beyond just addressing water quality such that residents become advocates for implementation.
- Install an underground infiltration basin at the easterly end of Pomham Street.

The project was managed and coordinated by the City of Cranston's Department of Public Works. The City was supported by several other team members as follows:

- Fuss and O'Neill to develop the water quality improvement plans and planning and designing green infrastructure.
- Universal Excavating, a construction contractor, selected through a competitive public bidding process.
- Save the Bay, who provided their expertise in site selection.
- Providence Stormwater Innovation Center (SIC) who collaborated with the City on outreach components of the project.

Major project tasks are described in further detail below.

1. Prepare QAPP: QAPP will follow USEPA guidance documents.
2. Design and Construct Demonstration Project <ul style="list-style-type: none"> • Identify Bioretention Basin Approach: Several types of bioretention basins exist. Conceptual designs were considered and ultimately an underground infiltration stormwater treatment unit was selected. • Develop Design: Included collecting in-situ data on soils and groundwater and completing a site-specific design for the demonstration project including hydraulic and phosphorus removal calculations. Construction documents were prepared. • Bid Construction of Demonstration Project: The City bid the project and awarded the bid for construction to the lowest qualified bidder. • Complete Construction of Demonstration Project: The selected contractor completed the construction of the project under the supervision of the design engineer and the City in May 2024.
3.Public Engagement: Understand stormwater quality issues in general and how they impact Spectacle pond. Stormwater Innovation Center provides services in association with public outreach including development of signage, website content, mailers, and public outreach events.

Budget:

For this grant the City of Cranston did not use grant funding or match for staff and other City resources or to claim any indirect costs for the management of this project. This maximized the value of the SNEP investment in this project to preparing deliverables. The City provided its match as cash as funded by the City's existing budget.

Cost Item or Category	Cost Basis	RAE SNEP Request	Total Non-Fed Match	Match Source	Total Project Cost
Contractual					
Environmental Engineering Consultant	QAPP Development Bioretention Basin Designs	\$37,500	\$12,500	Cash from City Budget	\$50,000
Providence Stormwater Innovation Center	Outreach	\$7,500	\$2,500	Cash from City Budget	\$10,000
General Contractor for Bioretention Basin Construction and Engineering	Construction of Bioretention Basin	\$105,000	\$35,000	Cash from City Budget	\$140,000
Total Contractual		\$150,000	\$50,000		\$200,000

We are happy to report that the budget for the Providence Stormwater Innovation Center and the General Contractor for construction both came in under budget at a total cost of \$8,294 and \$61,120 respectively. Due to an unanticipated wetlands permit requirement the Environmental Consulting went over budget by approximately \$5,000. The final total project cost was \$123,511.69.

Construction

- In April of 2022 competitive bids were received from three qualified contractors. Universal Excavating, INC was the lowest bidder at \$59,800 and was selected by the City to install the stormwater control. Based on the design the underground stormwater treatment unit removes approximately 0.64 lbs of total phosphorus per year.
- In May, 2022 Universal Excavating Inc. mobilized and ordered materials for the project. The contractor and the DPW communicated with the neighbors on schedule and any coordination.
- Construction occurred over a three-day period with final restoration completed on May 30, 2024.
- \$61,120 was spent on the construction of the underground infiltration stormwater treatment unit which include installation of two manholes and three rows of underground infiltration chambers. The City match was originally budgeted at \$35,000 but due to the reduced bid price decreased to \$20,371.30.

Outreach Communications and Project Partners:

The City worked with the SIC to implement a strategic outreach program. Ryan Kopp, Holly Ewald, and Alexandra Ionescu were the representatives of SIC that worked on this project. SIC began the process by reviewing various reports provided to us, including the “Limnological Investigation” and the “Phosphorus Reduction Plan.” During this process, SIC was particularly intrigued by the Spectacle Pond Water Quality Map, which illustrates the different pathways water reaches Spectacle Pond or is being treated and infiltrated into the soil (see image below). This inspired SIC to create a link between the infrastructure itself, where people live in relationship with these different types of infrastructures – surface discharge locations, stormwater treatment units, catch basins, manholes, outfalls, storm pipes, and where the boundary of the watershed is in order to invite them through the following questions to ponder on their own relationship with the pond, and the watershed:

- Have you ever thought about how water flows into Spectacle Pond?
- Or its journey to other bodies of water?
- Can you locate your home on the map?
- And see how close it is to where water enters the pond?

These questions are found on the permanent sign, postcard and webpage too.

One of SIC objectives was to design a rendering for a permanent sign for Speck Field combining the Spectacle pond Water Quality Map with information on stormwater discharge locations and runoff sources. The goal is to help residents understand the connection between infrastructure and how water reaches the pond in relation to where they live in the watershed. To achieve this, SIC collaborated with graphic designers Tatiana Gómez and José R. Menéndez from Buena Gráfica Social Studio. In addition to the permanent sign, SIC also created a postcard delivered to the houses around Spectacle Pond.



SIC conducted a few site visits, including one afternoon where they mapped through walking each point on the map where water either reaches the pond through a dead end, or there is a stormwater treatment unit. This gave SIC an embodied experience of the map before Holly started the rendering for the permanent sign and postcard.

Holly then started the process of creating a painted and collaged aerial map of Spectacle Pond and its neighborhood, collaborating with graphic designers Tatiana Gomez, Jose, and Alexandra during the process.

Holly and Alexandra interviewed Ryan Kopp (SIC) , Edward Tally (Cranston) , Stefan Bengston (FandO), and Derek Bonin (Cranston) with the following questions:

- What is a watershed?
- What is stormwater runoff and how does it affect the pond?
- How does water flow to the pond?
- Where does water go from Spectacle Pond?
- Why is excess phosphorus problematic in Spectacle Pond, and is this issue localized solely to Spectacle Pond?
- What is the TMDL (Total Maximum Daily Load) Implementation Plan?
- What initiatives is the city of Cranston undertaking to address this issue?
- What actions can the community take to address this issue?
- Is there a way nature filters water? What is a rain garden?

These questions reflect the four main categories found on the permanent sign, and webpage that residents would be able to read:

- Water Flow in the Watershed
- Why is Phosphorus a Problem?
- What Cranston Is Doing to improve Water Quality
- What Residents Can Do To Improve the Water Quality

Alexandra used these interviews with Ryan Kopp, Edward Tally, Stefan Bengston, and Derek Bonin to develop written content for the webpage, permanent sign and postcard. She edited and prepared this content to upload to the webpage, where residents can listen to the two educational interviews.

Alexandra documented the installation of the infiltration basins at Pomham St. with photographs and videos in May, 2024.

After a few revisions, the final layouts were delivered by the graphic designers in June, 2024. The Rhode Island Department of Transportation will fabricate and the Cranston Parks Department will install the 4' x 6' ft sign at Spectacle Pond Park in July, 2024.

Five hundred postcards were designed in June, 2024 and were delivered in July, 2024 to Spectacle Pond residents. The postcards feature the Spectacle Pond watershed on one side and information about the Pomham Street retrofit installation, tips for reducing phosphorus runoff, and a QR code for more information on the Cranston website on the other side.

Four tabling events were scheduled for July at locations frequently visited by Spectacle Pond residents:

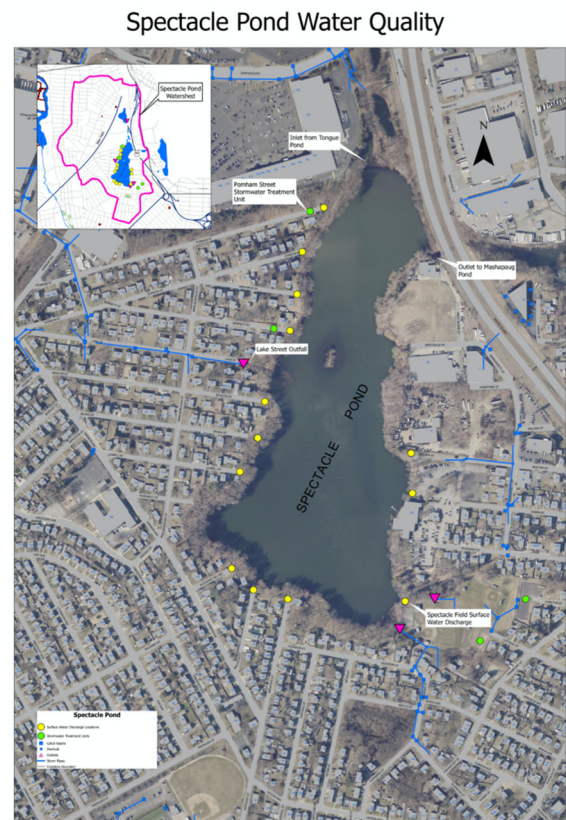
- 2 events at Stop and Shop in Lowe's Plaza
- 1 event on a neighbor's lawn on Harmond Avenue
- 1 event at the Pawtuxet Village Farmers Market

These events aimed to provide residents with hands-on activities to understand the impact of urban runoff with a focus on Phosphorus from impervious surfaces on Spectacle Pond. Activities included interactive discussions, a demonstration on impervious vs. pervious surfaces, and a collective mapping exercise to engage participants (see image of the map to the right)

At these events, participants were encouraged to locate where in relationship with the pond they live and the infrastructure through which water reaches Spectacle Pond near their residences. They were also prompted to identify potential sources of phosphorus and nitrogen, discuss personal actions that may contribute to these issues, and explore the pathways through which pollutants reach Spectacle Pond.

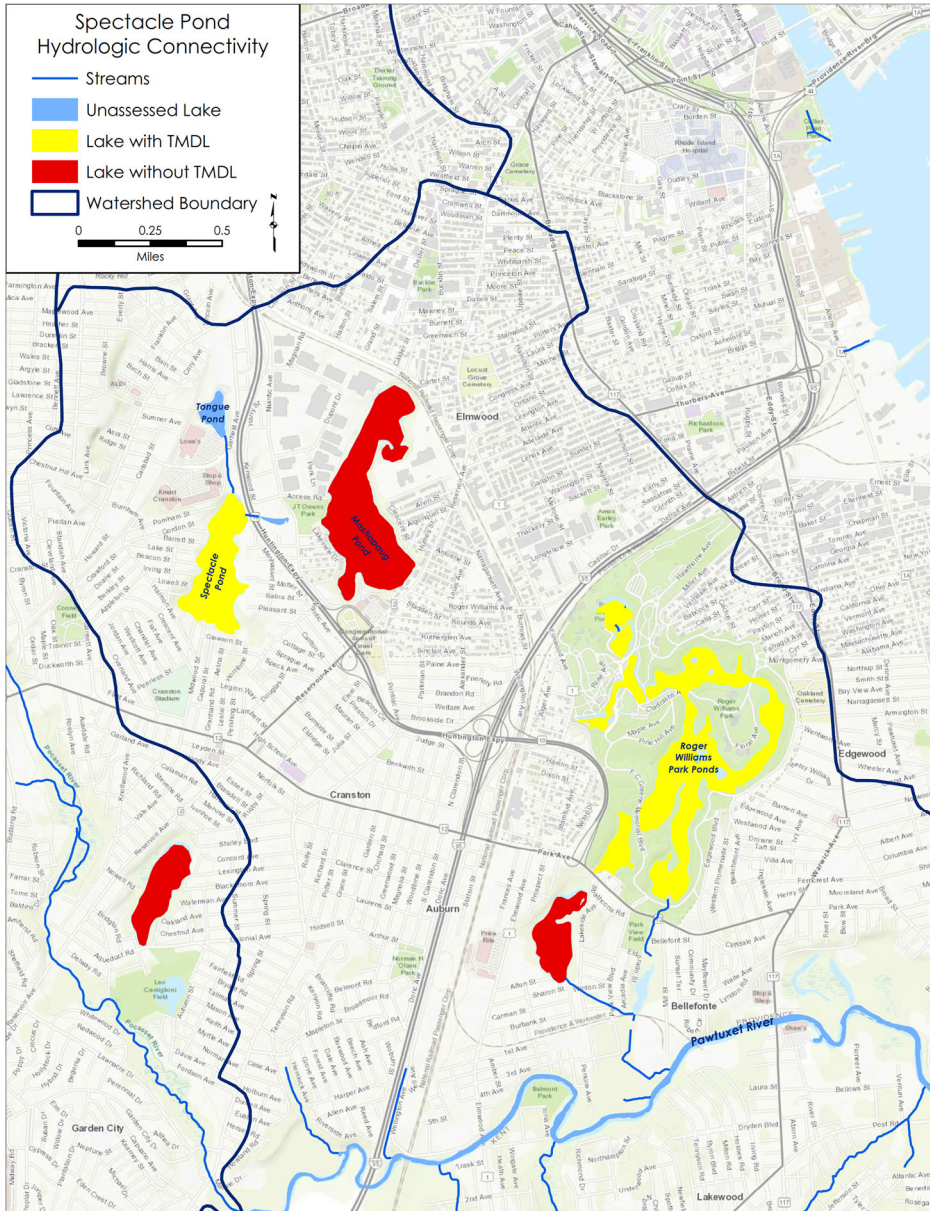
SIC overarching goal was to empower residents to take proactive steps in reducing phosphorus runoff into Spectacle Pond, thereby promoting a healthier environment for the community, and the Lower Pawtuxet River Watershed.

Finally, the City worked with the project partner FandO on a presentation poster for participation in the SNEP Symposium held on June 12th, 2024 at Roger Williams University. Outreach materials can be found in supporting materials attached to this summary. The website content and videos can be viewed on the following website: <https://www.cranstonri.gov/spectacle-pond-stormwater-management.aspx>



MAPS, PHOTOS, DRAWINGS, AND ADDITIONAL INFORMATION

Spectacle Pond Location Relative to Mashapaug and Roger Williams Park Ponds



Dead end portion of Pomham Street selected for the underground infiltration stormwater treatment unit.



Test pits were dug at the end of Pomham Street by Cranston DPW staff.



SUBSURFACE INFILTRATION SYSTEM
(15) 50" x 740" CHAMBERS
TOP OF STONE=63.40
BOTTOM OF CHAMBERS=60.40
BOTTOM OF STONE=59.90
SHOT=56.20

FINISHED GRADE=65.75±
(MATCH EXISTING)

BITUMINOUS CONCRETE PAVEMENT

DMH
RIM=66.50
24" HOPE INV (E IN)=60.40

LIMIT OF DISTURBANCE

FINISHED GRADE=65.504/
(MATCH EXISTING)

FINISHED GRADE=65.13±
(MATCH EXISTING)

DMH
RIM=64.85
24" HOPE INV (SE IN)=61.50
24" HOPE INV (W OUT)=60.40
24" HOPE INV (N OUT)=61.40

BITUMINOUS CONCRETE BERM

CB
RIM=64.65
12" HOPE INV (NW OUT)=61.60

BITUMINOUS CONCRETE BERM
TOP=64.75
BOTTOM=65.00

12" CEDAR

50' BUFFER ZONE

100' JURISDICTIONAL AREA

STREET

GUARD RAIL

CHERRY PLUSTER





Photographs of Tabling Events: (June, 2024):



Appendix B

2024 Stormwater Trainings

CITY OF CRANSTON

Appendix B

2024 Stormwater Training and Outreach

Date	Title	Hosting Organization	Location	Length (hrs)	Topic	Attendees
3/13/2024	Rhode Island Funding Workshop	SNEP Network	Webinar	2	Stormwater Grants and Funding	Ed Tally, Derek Bonin
3/26/2024	Emerging Stormwater Technologies	Stormwater Innovation Center	Webinar	2	Cultec Seperator Row & Stormtech Isolator Row Plus	Ed Tally, Derek Bonin
4/18/2024	Plan Reading Workshop	RI DOT	NEIT	6	Better understanding how to read construction plans	Derek Bonin
5/15/2024	BMP Maintenance for Municipal Staff	Stormwater Innovation Center	Roger William's Park Casino	3	Proper maintenance of Stormwater BMP's	Derek Bonin
6/12/2024	2024 SNEP Symposium	SNEP Network	Roger William's University	7	Symposium for all SNEP Grant Awardees	Derek Bonin
10/21/2024	Practical Ways to Incorporate Stormwater into Regional and Local Planning	SNEP Network	Webinar	1	Practical Ways to Incorporate Stormwater into Regional and Local Planning	Derek Bonin

Ed Tally - Environmental Program Manager
Robert Maio - Surveyor
Maria Giarusso - GIS Manager
Paul Murray - Plumbing Inspector
Justin Mateus - Acting Director of Public Works
Derek Bonin - Environmental Scientist

Appendix C

Public Notice of Annual Report

Cranston Herald

Thursday, February 27, 2025

2 Sections • 24 Pages • \$2.00 • Vol. 95 No. 45

Thursday, February 27, 2025

Cranston Herald

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City of Cranston Notice of Plan Availability

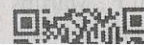
As required by RIPDES Phase II Storm Water Permit #RIR040012, the City of Cranston announces the availability of the 2024 RIPDES Small MS4 Annual Report to be submitted to RIDEM.

Cranston must submit the report to DEM by March 10, 2025.

A copy of the draft report is available for public review prior to submission at the Department of Public Works, City Hall, Room 109 from 8:30 am to 4:30 pm Monday through Friday

Kenneth J. Hopkins
Mayor

Frank Corrao, P.E.
Acting Director, Public Works



HIGHLANDER

Appendix D

2024 Stormwater Maintenance Records



City of Cranston, RI - Storm Structure Cleaning Records

1/1/2024 through 12/31/2024

2581 Records

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active FLOW?	Color?	Odor?
2/26/2024	ST20163	6	VactorTruck	Truax9	None	N/A	None
2/26/2024	ST9319	18	VactorTruck	Truax9	Minimal	Clear	None
2/26/2024	ST210236	27	VactorTruck	Truax1	None	N/A	None
2/26/2024	ST210237	0	VactorTruck	Truax9	None	N/A	None
2/26/2024	ST210373	32	VactorTruck	Truax9	None	N/A	None
2/26/2024	ST17423	16	VactorTruck	Truax9	None	N/A	None
2/27/2024	ST17419	15	VactorTruck	Truax9	None	Clear	None
2/27/2024	ST17426	22	VactorTruck	Truax9	None	N/A	None
2/27/2024	ST11005	10	VactorTruck	Truax9	Minimal	Clear	None
2/27/2024	ST210196	25	VactorTruck	Truax9	None	N/A	None
2/29/2024	ST500316	14	VactorTruck	Truax9	None	N/A	None
2/29/2024	ST210040	8	VactorTruck	Truax9	Full	Clear	None
3/1/2024	ST210052	14	VactorTruck	Truax9	None	N/A	None
3/1/2024	ST500039	11	VactorTruck	Truax9	Full	Clear	None
3/1/2024	ST500038	26	VactorTruck	Truax9	Minimal	Clear	None
3/1/2024	ST3689	10	VactorTruck	Truax9	Full	Clear	None
3/1/2024	ST6967	1	VactorTruck	Truax9	Full	Clear	None
3/2/2024	ST11932	28	VactorTruck	Truax9	None	N/A	None
3/2/2024	ST11930	40	VactorTruck	Truax9	None	N/A	None
3/2/2024	ST20188	0	VactorTruck	Truax9	None	N/A	None
3/2/2024	ST17563	13	VactorTruck	Truax9	None	Clear	None
3/2/2024	ST17571	2	VactorTruck	Truax9	None	Clear	None
3/2/2024	ST17572	4	VactorTruck	Truax9	None	Clear	None
3/2/2024	ST17561	1	Other	Truax9	None	N/A	None
3/2/2024	ST20370	13	VactorTruck	Truax9	None	N/A	None
3/2/2024	ST17521	3	VactorTruck	Truax9	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
3/2/2024	ST210507	0	VactorTruck	Truax9	None	Clear	None
3/5/2024	ST17475	6	VactorTruck	Truax9	None	N/A	None
3/5/2024	ST7244	20	VactorTruck	Truax9	Full	Clear	None
3/5/2024	ST13740	0	VactorTruck	Truax9	None	N/A	None
3/5/2024	ST13869	0	VactorTruck	Truax9	None	N/A	None
3/6/2024	ST20149	15	VactorTruck	Truax9	None	Clear	None
3/6/2024	ST16048	0	VactorTruck	Truax9	None	N/A	None
3/6/2024	ST20132	38	VactorTruck	Truax9	None	N/A	None
3/6/2024	ST500303	11	VactorTruck	Truax9	Minimal	Clear	None
3/6/2024	ST7579	6	VactorTruck	Truax9	Minimal	Clear	None
3/6/2024	ST500233	6	VactorTruck	Truax9	None	N/A	None
3/6/2024	ST7654	17	VactorTruck	Truax9	Minimal	Clear	None
3/6/2024	ST310026	11	VactorTruck	Truax9	Full	Clear	None
5/28/2024	ST8538	11	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST14607	8	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST14615	16	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST14607	16	VactorTruck	Truax1	None	Clear	None
5/28/2024	ST14601	4	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7323	8	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7339	12	VactorTruck	Truax1	Full	Clear	None
5/28/2024	ST7321	18	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7341	8	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7331	22	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7342	10	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7344	18	VactorTruck	Truax1	None	Clear	None
5/28/2024	ST7359	12	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7387	9	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7346	18	VactorTruck	Truax1	None	NotClear	None
5/28/2024	ST7388	1	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
5/28/2024	ST7389	8	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7333	6	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7351	24	VactorTruck	Truax1	None	NotClear	None
5/28/2024	ST7320	26	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7352	18	VactorTruck	Truax1	None	NotClear	None
5/28/2024	ST8127	14	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST8128	16	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7353	8	VactorTruck	Truax1	None	NotClear	None
5/28/2024	ST8120	24	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7354	6	VactorTruck	Truax1	None	NotClear	None
5/28/2024	ST8123	24	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7356	17	VactorTruck	Truax1	None	NotClear	Slight
5/28/2024	ST8124	1096	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7317	30	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7529	14	VactorTruck	Truax1	None	NotClear	None
5/28/2024	ST7881	10	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7884	6	VactorTruck	Truax1	None	N/A	None
5/28/2024	ST7887	14	VactorTruck	Truax1	Minimal	Clear	None
6/4/2024	ST8039	17	VactorTruck	Truax1	None	N/A	None
6/4/2024	ST8025	14	VactorTruck	Truax1	None	N/A	None
6/4/2024	ST8019	10	VactorTruck	Truax1	None	N/A	None
6/4/2024	ST7984	12	VactorTruck	Truax1	None	N/A	None
6/4/2024	ST7986	29	VactorTruck	Truax1	None	N/A	None
6/4/2024	ST210246	10	VactorTruck	Truax1	None	N/A	None
6/4/2024	ST7978	12	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST13766	22	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST13790	10	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST11364	13	VactorTruck	Truax1	None	Clear	None
6/5/2024	ST13797	16	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/5/2024	ST11359	16	VactorTruck	Truax1	None	Clear	None
6/5/2024	ST13852	22	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST17074	8	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST13845	24	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST11357	24	VactorTruck	Truax1	None	NotClear	None
6/5/2024	ST13836	18	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST11353	20	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST210214	12	VactorTruck	Truax1	None	Clear	None
6/5/2024	ST11351	9	VactorTruck	Truax1	None	Clear	None
6/5/2024	ST11349	27	VactorTruck	Truax1	None	Clear	None
6/5/2024	ST7130	12	VactorTruck	Truax1	None	Clear	None
6/5/2024	ST6970	25	VactorTruck	Truax1	None	Clear	None
6/5/2024	ST6895	2	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST6890	4	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST6933	0	VactorTruck	Truax1	Full	Clear	None
6/5/2024	ST6894	2	VactorTruck	Truax1	None	N/A	None
6/5/2024	ST500099	24	VactorTruck	Truax1	None	Clear	None
6/5/2024	ST7131	9.5	VactorTruck	Truax1	None	Clear	None
6/5/2024	ST7132	0	VactorTruck	Truax1	Full	Clear	None
6/6/2024	ST6480	4	VactorTruck	Truax1	None	NotClear	None
6/6/2024	ST6507	0	VactorTruck	Truax1	Minimal	Clear	None
6/6/2024	ST6316	0	VactorTruck	Truax1	Full	Clear	None
6/6/2024	ST6432	20	VactorTruck	Truax1	Full	NotClear	None
6/6/2024	ST6433	20	VactorTruck	Truax1	Full	Clear	None
6/6/2024	ST6237	12	VactorTruck	Truax1	Full	Clear	None
6/6/2024	ST13825	16	VactorTruck	Truax1	None	N/A	None
6/6/2024	ST6266	20	VactorTruck	Truax1	Full	Clear	None
6/6/2024	ST13832	7	VactorTruck	Truax1	None	N/A	None
6/6/2024	ST6276	10	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/6/2024	ST13837	12	VactorTruck	Truax1	None	N/A	None
6/6/2024	ST6241	12	VactorTruck	Truax1	Full	Clear	None
6/6/2024	ST13903	18	VactorTruck	Truax1	None	N/A	None
6/6/2024	ST6243	10	VactorTruck	Truax1	Full	Clear	None
6/6/2024	ST6246	2	VactorTruck	Truax1	None	N/A	None
6/6/2024	ST13905	18	VactorTruck	Truax1	None	N/A	None
6/6/2024	ST6248	20	VactorTruck	Truax1	Full	Clear	None
6/6/2024	ST12599	30	VactorTruck	Truax1	None	N/A	None
6/6/2024	ST13913	11	VactorTruck	Truax1	None	N/A	Slight
6/6/2024	ST6252	8	VactorTruck	Truax1	None	N/A	None
6/6/2024	ST13907	12	VactorTruck	Truax1	None	N/A	None
6/6/2024	ST6253	30	VactorTruck	Truax1	Full	Clear	None
6/7/2024	ST7473	16	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7471	10	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7470	12	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7468	18	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7466	14	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7465	11	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST6254	22	VactorTruck	Truax2	Minimal	NotClear	None
6/7/2024	ST6259	4	VactorTruck	Truax2	Full	Clear	None
6/7/2024	ST7549	18	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7548	24	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST6222	26	VactorTruck	Truax2	None	NotClear	None
6/7/2024	ST6224	14	VactorTruck	Truax2	Full	Clear	None
6/7/2024	ST6228	34	VactorTruck	Truax2	None	NotClear	None
6/7/2024	ST6233	40	VactorTruck	Truax2	Full	Clear	None
6/7/2024	ST7547	18	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST6144	8	VactorTruck	Truax2	None	Clear	None
6/7/2024	ST7546	18	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/7/2024	ST6148	8	VactorTruck	Truax2	Full	Clear	None
6/7/2024	ST7543	12	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7542	12	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST6154	2	VactorTruck	Truax2	None	N/A	None
6/7/2024	ST6177	4	VactorTruck	Truax2	Full	Clear	None
6/7/2024	ST7541	14	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7540	11	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7539	25	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST6180	17	VactorTruck	Truax2	Full	Clear	None
6/7/2024	ST7538	17	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7537	2	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7378	2	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7379	3	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST6181	13	VactorTruck	Truax2	Full	Clear	None
6/7/2024	ST7380	6	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST6184	13	VactorTruck	Truax2	Full	Clear	None
6/7/2024	ST7527	10	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7524	16	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST7523	15	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST6187	18	VactorTruck	Truax2	Full	Clear	None
6/7/2024	ST7521	15	VactorTruck	Truax1	Minimal	NotClear	None
6/7/2024	ST6178	23	VactorTruck	Truax2	None	NotClear	None
6/7/2024	ST7519	34	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST6165	7	VactorTruck	Truax2	Full	Clear	None
6/7/2024	ST7517	48	VactorTruck	Truax1	None	N/A	None
6/7/2024	ST6102	54	VactorTruck	Truax2	None	NotClear	None
6/7/2024	ST6100	44	VactorTruck	Truax1	None	Clear	None
6/7/2024	ST6105	8	VactorTruck	Truax2	Minimal	Clear	None
6/7/2024	ST6128	10	VactorTruck	Truax2	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/11/2024	ST7463	12	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7461	13	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7349	12	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7350	12	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7460	12	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7516	18	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7459	12	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7513	18	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7399	4	VactorTruck	Truax3	Minimal	Clear	None
6/11/2024	ST7401	6	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7450	6	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7451	12	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7452	4	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7512	30	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7455	2	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7511	18	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7456	2	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7457	2	VactorTruck	Truax3	Minimal	Clear	None
6/11/2024	ST7503	18	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7458	2	VactorTruck	Truax3	Minimal	Clear	None
6/11/2024	ST7500	21	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7402	24	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7498	30	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7405	24	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7497	38	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7492	18	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7490	22	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7407	12	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7486	24	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/11/2024	ST7484	24	VactorTruck	Truax1	None	N/A	None
6/11/2024	ST7420	32	VactorTruck	Truax3	None	Clear	None
6/11/2024	ST7422	20	VactorTruck	Truax3	None	Clear	None
6/13/2024	ST7347	20	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7485	22	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7483	18	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7482	19	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7480	42	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7587	24	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7581	12	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7592	12	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7591	10	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7588	4	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7562	6	VactorTruck	Truax1	Full	Clear	None
6/13/2024	ST7560	2	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7779	16	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7567	0	VactorTruck	Truax1	Full	Clear	None
6/13/2024	ST7596	22	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7594	22	VactorTruck	Truax1	Full	Clear	None
6/13/2024	ST7604	2	VactorTruck	Truax1	Minimal	Clear	None
6/13/2024	ST7606	14	VactorTruck	Truax1	Full	Clear	None
6/13/2024	ST7602	12	VactorTruck	Truax1	Minimal	Clear	None
6/13/2024	ST7611	20	VactorTruck	Truax1	None	N/A	None
6/13/2024	ST7620	24	VactorTruck	Truax1	None	N/A	None
6/14/2024	ST7759	16	VactorTruck	Truax1	None	N/A	None
6/14/2024	ST7860	20	VactorTruck	Truax1	None	N/A	None
6/14/2024	ST7856	12	VactorTruck	Truax1	Minimal	Clear	None
6/14/2024	ST7854	18	VactorTruck	Truax1	None	N/A	None
6/14/2024	ST7622	18	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/14/2024	ST7613	18	VactorTruck	Truax1	None	N/A	None
6/14/2024	ST7686	20	VactorTruck	Truax1	None	N/A	None
6/14/2024	ST7685	28	VactorTruck	Truax1	None	N/A	None
6/14/2024	ST7680	18	VactorTruck	Truax1	None	N/A	None
6/14/2024	ST7672	38	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7479	36	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7478	24	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7477	18	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7476	16	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7475	6	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST9937	14	VactorTruck	Truax2	Full	NotClear	None
6/17/2024	ST7678	22	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST9933	12	VactorTruck	Truax2	None	NotClear	None
6/17/2024	ST7662	22	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST9938	14	VactorTruck	Truax2	None	NotClear	None
6/17/2024	ST7664	24	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST6664	20	VactorTruck	Truax2	None	NotClear	None
6/17/2024	ST7645	24	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST6665	12	VactorTruck	Truax2	Full	Clear	None
6/17/2024	ST6660	12	VactorTruck	Truax2	None	NotClear	None
6/17/2024	ST6659	36	VactorTruck	Truax2	None	NotClear	None
6/17/2024	ST7896	10	VactorTruck	Truax1	Full	Clear	None
6/17/2024	ST7898	24	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7899	12	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7901	12	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7902	6	VactorTruck	Truax1	Minimal	Clear	None
6/17/2024	ST6656	28	VactorTruck	Truax2	None	NotClear	None
6/17/2024	ST7867	6	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7869	10	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/17/2024	ST7876	4	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST9931	14	VactorTruck	Truax2	None	NotClear	None
6/17/2024	ST7877	12	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7905	11	VactorTruck	Truax1	Minimal	Clear	None
6/17/2024	ST7992	24	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST7993	4	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST8451	6	VactorTruck	Truax1	Full	Clear	None
6/17/2024	ST6766	18	VactorTruck	Truax2	None	NotClear	None
6/17/2024	ST6768	4	VactorTruck	Truax2	None	N/A	None
6/17/2024	ST8449	18	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST8057	17	VactorTruck	Truax1	None	N/A	None
6/17/2024	ST6769	6	VactorTruck	Truax2	None	Clear	None
6/17/2024	ST6772	6	VactorTruck	Truax2	Minimal	Clear	None
6/18/2024	ST6776	20	VactorTruck	Truax2	Minimal	NotClear	None
6/18/2024	ST6639	14	VactorTruck	Truax2	None	NotClear	None
6/18/2024	ST6637	23	VactorTruck	Truax2	Minimal	NotClear	None
6/18/2024	ST6668	33	VactorTruck	Truax2	None	NotClear	None
6/18/2024	ST7640	8	VactorTruck	Truax1	None	Clear	None
6/18/2024	ST6698	35	VactorTruck	Truax2	None	NotClear	None
6/18/2024	ST7649	26	VactorTruck	Truax1	None	N/A	None
6/18/2024	ST7646	8	VactorTruck	Truax1	Minimal	Clear	None
6/18/2024	ST6697	12	VactorTruck	Truax2	Minimal	NotClear	None
6/18/2024	ST7651	12	VactorTruck	Truax1	Minimal	Clear	None
6/18/2024	ST6696	24	VactorTruck	Truax2	Minimal	NotClear	None
6/18/2024	ST7704	30	VactorTruck	Truax1	None	N/A	None
6/18/2024	ST6695	24	VactorTruck	Truax2	Minimal	NotClear	None
6/18/2024	ST7713	16	VactorTruck	Truax1	None	N/A	None
6/18/2024	ST6694	22	VactorTruck	Truax2	Minimal	NotClear	None
6/18/2024	ST7721	14	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/18/2024	ST6693	20	VactorTruck	Truax2	Minimal	NotClear	None
6/18/2024	ST7723	16	VactorTruck	Truax1	None	N/A	None
6/18/2024	ST7719	15	VactorTruck	Truax1	None	N/A	None
6/18/2024	ST6690	16	VactorTruck	Truax2	None	NotClear	None
6/18/2024	ST7717	19	VactorTruck	Truax1	Minimal	Clear	None
6/18/2024	ST7711	13	VactorTruck	Truax1	Minimal	Clear	None
6/18/2024	ST7702	14	VactorTruck	Truax1	Minimal	Clear	None
6/18/2024	ST6684	24	VactorTruck	Truax2	Full	Clear	None
6/18/2024	ST6681	14	VactorTruck	Truax2	Minimal	NotClear	None
6/18/2024	ST7789	10	VactorTruck	Truax1	None	N/A	None
6/18/2024	ST6679	10	VactorTruck	Truax2	None	NotClear	None
6/18/2024	ST7804	12	VactorTruck	Truax1	None	N/A	None
6/18/2024	ST6676	10	VactorTruck	Truax2	Minimal	NotClear	None
6/18/2024	ST6675	8	VactorTruck	Truax2	Minimal	NotClear	None
6/18/2024	ST6674	10	VactorTruck	Truax2	Minimal	NotClear	Strong
6/18/2024	ST8054	30	VactorTruck	Truax1	None	N/A	None
6/18/2024	ST6670	7	VactorTruck	Truax2	None	NotClear	None
6/18/2024	ST8056	20	VactorTruck	Truax1	None	N/A	None
6/18/2024	ST6669	7	VactorTruck	Truax2	None	NotClear	None
6/18/2024	ST8454	16	VactorTruck	Truax1	None	N/A	None
6/18/2024	ST8452	5	VactorTruck	Truax1	Full	Clear	None
6/19/2024	ST7426	21	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST7427	22	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST7430	26	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST6815	48	VactorTruck	Truax2	None	NotClear	None
6/19/2024	ST7442	16	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST6566	32	VactorTruck	Truax2	None	NotClear	None
6/19/2024	ST7443	21	VactorTruck	Truax1	Minimal	NotClear	None
6/19/2024	ST6568	32	VactorTruck	Truax2	None	NotClear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/19/2024	ST7444	12	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST7445	14	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST6569	24	VactorTruck	Truax2	None	NotClear	None
6/19/2024	ST6591	22	VactorTruck	Truax2	None	NotClear	None
6/19/2024	ST7748	16	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST6593	18	VactorTruck	Truax2	None	NotClear	None
6/19/2024	ST7746	18	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST7734	16	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST6602	24	VactorTruck	Truax2	Minimal	NotClear	None
6/19/2024	ST7736	22	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST6609	8	VactorTruck	Truax2	Minimal	NotClear	None
6/19/2024	ST7741	16	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST7743	18	VactorTruck	Truax1	None	N/A	None
6/19/2024	ST6586	26	VactorTruck	Truax2	Minimal	Clear	None
6/19/2024	ST6577	38	VactorTruck	Truax2	None	Clear	None
6/19/2024	ST7576	28	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST6541	24	VactorTruck	Truax2	None	NotClear	None
6/20/2024	ST14845	10	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST6544	24	VactorTruck	Truax2	None	NotClear	None
6/20/2024	ST14840	7	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST14861	6	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST6545	24	VactorTruck	Truax2	None	NotClear	None
6/20/2024	ST14857	18	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST6540	18	VactorTruck	Truax2	None	NotClear	None
6/20/2024	ST7410	12	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST14854	42	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST7448	22	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST14853	24	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST6706	26	VactorTruck	Truax2	None	NotClear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/20/2024	ST7555	34	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST6710	14	VactorTruck	Truax2	None	NotClear	None
6/20/2024	ST6711	12	VactorTruck	Truax2	None	NotClear	None
6/20/2024	ST7810	11	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST7551	18	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST7808	11	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST7805	12	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST7550	24	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST7795	21	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST6712	9	VactorTruck	Truax2	Minimal	NotClear	None
6/20/2024	ST17627	8	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST6713	12	VactorTruck	Truax2	None	NotClear	None
6/20/2024	ST8483	6	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST17623	16	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST8479	3	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST6715	16	VactorTruck	Truax2	Minimal	NotClear	None
6/20/2024	ST17625	24	VactorTruck	Truax1	Minimal	N/A	None
6/20/2024	ST8424	30	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST6720	27	VactorTruck	Truax2	None	NotClear	None
6/20/2024	ST17626	20	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST17628	16	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST8428	24	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST6721	12	VactorTruck	Truax2	None	NotClear	None
6/20/2024	ST17631	14	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST6724	22	VactorTruck	Truax2	None	NotClear	None
6/20/2024	ST8436	18	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST14866	2	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST17671	6	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST6737	22	VactorTruck	Truax2	Minimal	NotClear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/20/2024	ST8422	21	VactorTruck	Truax3	None	Clear	None
6/20/2024	ST10302	12	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST10299	21	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST8400	30	VactorTruck	Truax3	None	N/A	None
6/20/2024	ST10296	6	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST10340	20	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST6699	24	VactorTruck	Truax2	None	Clear	None
6/20/2024	ST10335	14	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST10332	16	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST8396	6	VactorTruck	Truax3	None	N/A	None
6/20/2024	ST8398	6	VactorTruck	Truax1	None	N/A	None
6/20/2024	ST8474	24	VactorTruck	Truax3	None	N/A	None
6/20/2024	ST8485	16	VactorTruck	Truax3	None	N/A	None
6/21/2024	ST10735	2	VactorTruck	Truax2	None	N/A	None
6/21/2024	ST10736	20	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST10746	4	VactorTruck	Truax3	Full	Clear	None
6/21/2024	ST10748	2	VactorTruck	Truax3	Full	Clear	None
6/21/2024	ST10734	4	VactorTruck	Truax2	None	N/A	None
6/21/2024	ST7890	24	VactorTruck	Truax1	Minimal	N/A	None
6/21/2024	ST10732	40	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST8238	13	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST12246	14	VactorTruck	Truax3	None	Clear	None
6/21/2024	ST8247	6	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST10728	2	VactorTruck	Truax2	None	N/A	None
6/21/2024	ST12248	18	VactorTruck	Truax3	None	Clear	None
6/21/2024	ST8364	6	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST10729	29	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST12254	4	VactorTruck	Truax3	None	Clear	None
6/21/2024	ST8360	18	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/21/2024	ST8362	6	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST10731	4	VactorTruck	Truax2	None	N/A	None
6/21/2024	ST12253	6	VactorTruck	Truax3	None	Clear	None
6/21/2024	ST10730	34	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST12188	5	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST12183	4	VactorTruck	Truax3	None	N/A	None
6/21/2024	ST210280	2	VactorTruck	Truax3	Minimal	Clear	None
6/21/2024	ST8220	17	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST8225	28	VactorTruck	Truax1	None	Clear	None
6/21/2024	ST8265	14	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST8312	8	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST210281	6	VactorTruck	Truax3	Minimal	Clear	None
6/21/2024	ST8316	8	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST8318	24	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST12111	30	VactorTruck	Truax3	Minimal	Clear	None
6/21/2024	ST8409	6	VactorTruck	Truax1	Minimal	Clear	None
6/21/2024	ST8194	3	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST12185	3	VactorTruck	Truax3	Full	Clear	None
6/21/2024	ST8108	18	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST8199	18	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST12116	16	VactorTruck	Truax3	None	N/A	None
6/21/2024	ST10328	14	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST8324	18	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST8271	8	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST8303	8	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST8278	8	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST8284	12	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST12105	12	VactorTruck	Truax3	Minimal	Clear	None
6/21/2024	ST8282	10	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/21/2024	ST8276	7	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST8310	4	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST9473	24	VactorTruck	Truax3	None	N/A	None
6/21/2024	ST8273	7	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST8498	19	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST8260	7	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST9456	20	VactorTruck	Truax3	None	N/A	None
6/21/2024	ST8524	18	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST8519	16	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST9338	16	VactorTruck	Truax3	None	N/A	None
6/21/2024	ST8268	7	VactorTruck	Truax2	None	Clear	None
6/21/2024	ST9313	4	VactorTruck	Truax3	Full	Clear	None
6/21/2024	ST9286	4	VactorTruck	Truax3	Full	Clear	None
6/21/2024	ST8504	20	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST8503	10	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST8497	14	VactorTruck	Truax1	None	N/A	None
6/21/2024	ST8430	6	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST210494	18	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST210492	12	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST12257	18	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST210489	18	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST12259	6	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST210487	6	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST12262	6	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST210476	12	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST210475	6	VactorTruck	Truax1	Full	Clear	None
6/24/2024	ST12264	4	VactorTruck	Truax3	Full	Clear	None
6/24/2024	ST210470	10	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST210316	12	VactorTruck	Truax3	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/24/2024	ST210445	11	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST12242	18	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST15118	12	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST15115	10	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST12240	6	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST15151	8	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST10101	6	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST10065	3	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST8682	18	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST8990	2	VactorTruck	Truax1	Full	Clear	None
6/24/2024	ST9291	12	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST8663	11	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST9336	20	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST8654	14	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST8632	16	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST13161	12	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST8629	12	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST9289	4	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST8637	13	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST8658	20	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST8959	6	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST8923	6	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST12023	12	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST8924	17	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST12028	12	VactorTruck	Truax3	Minimal	N/A	None
6/24/2024	ST8929	24	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST8932	8	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST12029	12	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST8936	12	VactorTruck	Truax1	Full	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/24/2024	ST9353	6	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST9026	20	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST9306	8	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST8944	17	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST8939	9	VactorTruck	Truax1	None	N/A	None
6/24/2024	ST9115	5	VactorTruck	Truax3	None	N/A	None
6/24/2024	ST8934	10	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST10727	12	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST10669	13	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST10725	30	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST10699	24	VactorTruck	Truax1	Full	Clear	None
6/25/2024	ST10722	12	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST10703	16	VactorTruck	Truax1	Full	Clear	None
6/25/2024	ST10720	4	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST10707	28	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9095	4	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST9094	7	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST10713	22	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9133	3	VactorTruck	Truax3	Full	Clear	None
6/25/2024	ST10721	12	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST10724	16	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9323	6	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST9330	4	VactorTruck	Truax3	Minimal	Clear	None
6/25/2024	ST10726	18	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9120	18	VactorTruck	Truax3	Minimal	Clear	None
6/25/2024	ST9129	24	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST8925	11	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9131	6	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST8930	16	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/25/2024	ST9124	2	VactorTruck	Truax3	Full	Clear	None
6/25/2024	ST9053	12	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9283	12	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST9280	2	VactorTruck	Truax3	Minimal	Clear	None
6/25/2024	ST9045	10	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9308	5	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST9049	13	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9057	6	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9351	3	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST9060	15	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9036	2	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST10756	12	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9033	32	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST12027	12	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST9208	12	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST8691	12	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9416	7	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST9193	20	VactorTruck	Truax1	None	N/A	None
6/25/2024	ST9463	20	VactorTruck	Truax3	None	N/A	None
6/25/2024	ST9395	4	VactorTruck	Truax3	None	N/A	None
6/26/2024	ST10704	24	VactorTruck	Truax2	Minimal	Clear	None
6/26/2024	ST10696	44	VactorTruck	Truax2	Full	Clear	None
6/26/2024	ST10697	24	VactorTruck	Truax2	Full	Clear	None
6/26/2024	ST10698	12	VactorTruck	Truax2	Full	Clear	None
6/26/2024	ST10670	24	VactorTruck	Truax2	Minimal	Clear	None
6/26/2024	ST10486	24	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST10482	0	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST10511	3	VactorTruck	Truax2	None	N/A	None
6/26/2024	ST10509	4	VactorTruck	Truax2	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/26/2024	ST8542	14	VactorTruck	Truax1	None	NotClear	None
6/26/2024	ST10506	3	VactorTruck	Truax2	None	N/A	None
6/26/2024	ST8899	16	VactorTruck	Truax1	None	N/A	None
6/26/2024	ST10504	24	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST9878	20	VactorTruck	Truax1	None	N/A	None
6/26/2024	ST10501	4	VactorTruck	Truax2	None	N/A	None
6/26/2024	ST9876	30	VactorTruck	Truax1	None	N/A	None
6/26/2024	ST10493	6	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST9851	14	VactorTruck	Truax1	None	N/A	None
6/26/2024	ST10492	26	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST9196	12	VactorTruck	Truax1	None	N/A	None
6/26/2024	ST8673	4	VactorTruck	Truax1	None	N/A	None
6/26/2024	ST9149	24	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST8764	17	VactorTruck	Truax1	None	N/A	None
6/26/2024	ST9138	8	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST8744	12	VactorTruck	Truax1	None	N/A	None
6/26/2024	ST9157	36	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST9166	10	VactorTruck	Truax1	None	N/A	None
6/26/2024	ST9844	22	VactorTruck	Truax1	None	N/A	None
6/26/2024	ST9831	16	VactorTruck	Truax1	Full	Clear	None
6/26/2024	ST8574	12	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST8575	24	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST8611	24	VactorTruck	Truax2	None	Clear	None
6/26/2024	ST8586	24	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST12273	42	VactorTruck	Truax1	Minimal	Clear	None
6/27/2024	ST12274	46	VactorTruck	Truax1	Minimal	Clear	None
6/27/2024	ST12275	30	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST9716	12	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST9719	24	VactorTruck	Truax2	Full	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/27/2024	ST9717	16	VactorTruck	Truax2	Minimal	Clear	None
6/27/2024	ST12278	48	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST9266	15	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST9265	20	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST12156	26	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST9540	24	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST12158	12	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST9534	20	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST8914	32	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST9562	30	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST9269	12	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST9270	12	VactorTruck	Truax2	Minimal	Clear	None
6/27/2024	ST8573	24	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST9267	24	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST9273	4	VactorTruck	Truax2	Minimal	Clear	None
6/27/2024	ST8581	18	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST9608	34	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST8590	18	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST8619	12	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST8617	12	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST9624	4	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST9636	12	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST9642	12	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST8784	14	VactorTruck	Truax1	None	N/A	None
6/27/2024	ST9669	8	VactorTruck	Truax2	Full	Clear	None
6/27/2024	ST9626	24	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST8855	48	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST8856	36	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST8831	36	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/27/2024	ST8846	23	VactorTruck	Truax2	None	Clear	None
6/27/2024	ST8847	22	VactorTruck	Truax2	None	N/A	None
6/27/2024	ST8819	22	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST210505	12	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST210503	14	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST3502	36	VactorTruck	Truax2	None	N/A	None
6/28/2024	ST14908	12	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST3499	30	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST210502	11	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST500020	25	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST210501	12	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST500031	6	VactorTruck	Truax2	None	N/A	None
6/28/2024	ST210491	14	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST500025	36	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST500022	36	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST9252	4	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST8815	11	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST2128	32	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST8702	20	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST2145	30	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST2150	24	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST2153	24	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST8698	6	VactorTruck	Truax1	Full	Clear	None
6/28/2024	ST2158	16	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST8694	0	VactorTruck	Truax1	Full	Clear	None
6/28/2024	ST2164	30	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST8696	24	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST2163	14	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST2166	12	VactorTruck	Truax2	Minimal	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
6/28/2024	ST8717	18	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST2169	14	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST9164	8	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST2170	14	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST10063	12	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST2171	14	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST10068	8	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST1868	24	VactorTruck	Truax2	Minimal	Clear	None
6/28/2024	ST9388	14	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST1867	26	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST9468	14	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST210068	14	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST210067	2	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST9467	28	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST9465	8	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST9407	22	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST9442	13	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST9511	16	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST13202	18	VactorTruck	Truax1	Full	Clear	None
6/28/2024	ST9513	14	VactorTruck	Truax2	None	Clear	None
6/28/2024	ST13197	2	VactorTruck	Truax1	None	N/A	None
6/28/2024	ST9576	26	VactorTruck	Truax1	None	N/A	None
7/1/2024	ST13152	12	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST13147	14	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST12339	13	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST9444	16	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST9435	18	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST9436	20	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST9423	20	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/1/2024	ST10389	5	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST10398	12	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST10402	7	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST10462	14	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST10466	16	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST210270	12	VactorTruck	Truax2	Full	Clear	None
7/1/2024	ST10522	10	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST10575	12	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST10471	12	VactorTruck	Truax2	Minimal	NotClear	None
7/1/2024	ST10470	24	VactorTruck	Truax2	None	Clear	None
7/1/2024	ST10474	10	VactorTruck	Truax2	Full	Clear	None
7/1/2024	ST10448	15	VactorTruck	Truax2	Full	Clear	None
7/1/2024	ST10456	14	VactorTruck	Truax2	None	Clear	None
7/8/2024	ST3471	12	VactorTruck	Truax2	Minimal	Clear	None
7/8/2024	ST3473	14	VactorTruck	Truax2	None	Clear	None
7/8/2024	ST3475	20	VactorTruck	Truax2	None	Clear	None
7/8/2024	ST3330	48	VactorTruck	Truax2	None	Clear	None
7/8/2024	ST3254	32	VactorTruck	Truax2	None	Clear	None
7/8/2024	ST3248	2	VactorTruck	Truax2	Full	Clear	None
7/8/2024	ST3250	24	VactorTruck	Truax2	None	Clear	None
7/8/2024	ST3251	32	VactorTruck	Truax2	None	Clear	None
7/8/2024	ST3253	30	VactorTruck	Truax2	None	Clear	None
7/8/2024	ST3255	4	VactorTruck	Truax2	Minimal	Clear	None
7/8/2024	ST3444	12	VactorTruck	Truax2	Full	Clear	None
7/8/2024	ST3441	6	VactorTruck	Truax2	Full	Clear	None
7/8/2024	ST3439	4	VactorTruck	Truax2	Full	Clear	None
7/8/2024	ST3439	10	VactorTruck	Truax2	Minimal	Clear	None
7/8/2024	ST3434	12	VactorTruck	Truax2	Minimal	Clear	None
7/8/2024	ST3432	7	VactorTruck	Truax2	Minimal	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/8/2024	ST3431	6	VactorTruck	Truax2	Minimal	Clear	None
7/8/2024	ST3429	12	VactorTruck	Truax2	Minimal	Clear	None
7/8/2024	ST3426	7	VactorTruck	Truax2	Full	Clear	None
7/8/2024	ST3455	10	VactorTruck	Truax2	Full	Clear	None
7/8/2024	ST3454	20	VactorTruck	Truax2	Full	Clear	None
7/8/2024	ST9600	25	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST10877	6	VactorTruck	Truax2	Minimal	Clear	None
7/10/2024	ST3397	12	VactorTruck	Truax2	Minimal	Clear	None
7/10/2024	ST3401	6	VactorTruck	Truax2	Minimal	Clear	None
7/10/2024	ST3487	18	VactorTruck	Truax2	Minimal	Clear	None
7/10/2024	ST3437	2	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST3424	22	VactorTruck	Truax2	None	N/A	None
7/10/2024	ST3420	10	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST3416	7	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST3415	8	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST3417	12	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST3419	10	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST3673	14	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST3675	18	VactorTruck	Truax2	None	N/A	None
7/10/2024	ST3679	18	VactorTruck	Truax2	None	N/A	None
7/10/2024	ST3677	12	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST3252	24	VactorTruck	Truax2	Minimal	Clear	None
7/10/2024	ST3180	24	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST3182	24	VactorTruck	Truax2	None	Clear	None
7/10/2024	ST3183	40	VactorTruck	Truax2	Full	Clear	None
7/10/2024	ST3189	28	VactorTruck	Truax2	None	Clear	None
7/11/2024	ST3393	12	VactorTruck	Truax2	Minimal	Clear	None
7/11/2024	ST3387	16	VactorTruck	Truax2	Full	Clear	None
7/11/2024	ST3386	32	VactorTruck	Truax2	Minimal	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/11/2024	ST3378	26	VactorTruck	Truax2	Full	Clear	None
7/11/2024	ST3184	42	VactorTruck	Truax2	Full	Clear	None
7/11/2024	ST3187	28	VactorTruck	Truax2	Minimal	Clear	None
7/11/2024	ST3186	38	VactorTruck	Truax2	None	Clear	None
7/11/2024	ST3190	11	VactorTruck	Truax2	Minimal	Clear	None
7/11/2024	ST3191	12	VactorTruck	Truax2	Minimal	Clear	None
7/11/2024	ST3193	16	VactorTruck	Truax2	None	Clear	None
7/11/2024	ST3195	23	VactorTruck	Truax2	Minimal	Clear	None
7/11/2024	ST3209	30	VactorTruck	Truax2	Full	Clear	None
7/15/2024	ST3374	14	VactorTruck	Truax2	Minimal	Clear	None
7/15/2024	ST3375	24	VactorTruck	Truax2	Minimal	Clear	None
7/15/2024	ST16611	2	VactorTruck	Truax3	Minimal	Clear	None
7/15/2024	ST3372	36	VactorTruck	Truax2	Minimal	Clear	None
7/15/2024	ST16603	2	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3346	12	VactorTruck	Truax2	Full	Clear	None
7/15/2024	ST16601	32	VactorTruck	Truax3	Minimal	Clear	None
7/15/2024	ST16356	2	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3204	24	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST16354	2	VactorTruck	Truax3	Full	Clear	None
7/15/2024	ST16352	3	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3206	27	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST16350	22	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3208	21	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST3194	12	VactorTruck	Truax2	Full	Clear	None
7/15/2024	ST3199	20	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST16331	38	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3216	10	VactorTruck	Truax2	Full	Clear	None
7/15/2024	ST16330	4	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3219	24	VactorTruck	Truax2	Full	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/15/2024	ST16326	9	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3218	20	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST15742	12	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST15739	16	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3222	16	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST15544	2	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST15584	3	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3224	45	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST15735	20	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3225	28	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST16322	22	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3232	26	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST3236	7	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST3240	16	VactorTruck	Truax2	None	Clear	None
7/15/2024	ST16334	20	VactorTruck	Truax3	None	N/A	None
7/15/2024	ST3241	18	VactorTruck	Truax2	Full	Clear	None
7/15/2024	ST16346	12	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST3350	12	VactorTruck	Truax2	Minimal	Clear	None
7/16/2024	ST500177	22	VactorTruck	Truax2	Minimal	Clear	None
7/16/2024	ST3353	15	VactorTruck	Truax2	None	Clear	None
7/16/2024	ST3335	4	VactorTruck	Truax2	None	N/A	None
7/16/2024	ST3671	26	VactorTruck	Truax2	None	Clear	None
7/16/2024	ST3672	18	VactorTruck	Truax2	None	Clear	None
7/16/2024	ST16190	4	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST16205	13	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST3233	25	VactorTruck	Truax2	None	Clear	None
7/16/2024	ST16211	12	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST16216	8	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST3235	42	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/16/2024	ST16583	8	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST16579	6	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST3242	38	VactorTruck	Truax2	None	Clear	None
7/16/2024	ST16213	9	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST16207	3	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST16188	9	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST16180	12	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST16181	14	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST16343	26	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST16364	8	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST3244	36	VactorTruck	Truax2	None	Clear	None
7/16/2024	ST16362	2	VactorTruck	Truax3	Minimal	Clear	None
7/16/2024	ST3258	22	VactorTruck	Truax2	None	Clear	None
7/16/2024	ST16361	24	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST16360	2	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST500072	24	VactorTruck	Truax2	None	Clear	None
7/16/2024	ST16368	26	VactorTruck	Truax3	None	N/A	None
7/16/2024	ST500071	32	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST3394	14	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST3395	22	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST3396	16	VactorTruck	Truax2	None	NotClear	None
7/17/2024	ST3398	24	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST500077	36	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST16310	6	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST500089	24	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST600051	20	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST500088	22	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST16620	22	VactorTruck	Truax3	Minimal	Clear	None
7/17/2024	ST500087	20	VactorTruck	Truax2	Full	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/17/2024	ST16618	24	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST500083	14	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST16616	8	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST500076	13	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST16609	18	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST500075	16	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST16638	16	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST16663	8	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST3277	34	VactorTruck	Truax2	Minimal	Clear	None
7/17/2024	ST3303	32	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST3302	14	VactorTruck	Truax2	Minimal	Clear	None
7/17/2024	ST15871	6	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST3300	14	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST15875	10	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST3297	12	VactorTruck	Truax2	Full	Clear	None
7/17/2024	ST15870	8	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST3292	32	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST15804	24	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST3285	32	VactorTruck	Truax2	None	Clear	None
7/17/2024	ST15780	14	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST3279	18	VactorTruck	Truax2	Minimal	Clear	None
7/17/2024	ST15674	14	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST15759	10	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST15802	18	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST15843	28	VactorTruck	Truax3	None	N/A	None
7/17/2024	ST15841	23	VactorTruck	Truax3	Minimal	Clear	None
7/18/2024	ST15829	24	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST15899	14	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST15427	10	VactorTruck	Truax3	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/18/2024	ST15773	8	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST15768	14	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST15853	22	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST15857	18	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST15855	22	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST15787	20	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST15783	12	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST3680	6	VactorTruck	Truax2	None	Clear	None
7/18/2024	ST3274	5	VactorTruck	Truax2	None	Clear	None
7/18/2024	ST3273	14	VactorTruck	Truax2	Minimal	Clear	None
7/18/2024	ST3271	8	VactorTruck	Truax2	None	Clear	None
7/18/2024	ST15761	12	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST3681	2	VactorTruck	Truax2	Minimal	Clear	None
7/18/2024	ST3682	6	VactorTruck	Truax2	None	Clear	None
7/18/2024	ST3684	6	VactorTruck	Truax2	Minimal	Clear	None
7/18/2024	ST3685	18	VactorTruck	Truax2	None	Clear	None
7/18/2024	ST5764	22	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST5766	28	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST3626	22	VactorTruck	Truax2	None	Clear	None
7/18/2024	ST5755	13	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST3631	22	VactorTruck	Truax2	None	Clear	None
7/18/2024	ST5771	12	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST3686	6	VactorTruck	Truax2	None	Clear	None
7/18/2024	ST5390	4	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST5359	18	VactorTruck	Truax3	None	N/A	None
7/18/2024	ST5346	23	VactorTruck	Truax3	None	N/A	None
7/19/2024	ST500173	1	VactorTruck	Truax2	None	N/A	None
7/22/2024	ST15640	6	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST15645	3	VactorTruck	Truax3	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/22/2024	ST15633	12	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST15611	18	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST3269	34	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15604	2	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST3267	32	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15601	32	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST3268	18	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15416	12	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST3266	14	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST210168	33	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15789	18	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST3322	18	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST3323	20	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15781	34	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST3317	16	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15778	14	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST3305	18	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15776	24	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST210173	18	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST210172	28	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST11175	4	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST11178	20	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15514	2	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST11185	52	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15506	12	VactorTruck	Truax3	Minimal	Clear	None
7/22/2024	ST11187	2	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15543	30	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST11191	14	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15558	34	VactorTruck	Truax3	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/22/2024	ST11160	24	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST11158	16	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST15560	20	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST11157	12	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST9788	3	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST11153	32	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST9786	4	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST11152	24	VactorTruck	Truax2	None	Clear	None
7/22/2024	ST9799	7	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST9801	3	VactorTruck	Truax3	None	N/A	None
7/22/2024	ST9798	6	VactorTruck	Truax3	None	N/A	None
7/23/2024	ST11161	16	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST11165	10	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST11108	26	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST11111	29	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST3863	32	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST20058	24	VactorTruck	Truax3	None	N/A	None
7/23/2024	ST3888	16	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST10244	26	VactorTruck	Truax3	None	N/A	None
7/23/2024	ST3890	10	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST10242	14	ClamTruck	Truax3	Full	NotClear	None
7/23/2024	ST10240	6	VactorTruck	Truax3	None	N/A	None
7/23/2024	ST3883	12	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST10239	10	VactorTruck	Truax3	None	N/A	None
7/23/2024	ST3878	12	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST3880	12	VactorTruck	Truax2	Minimal	Clear	None
7/23/2024	ST10238	13	VactorTruck	Truax3	None	N/A	None
7/23/2024	ST3876	14	VactorTruck	Truax2	Full	Clear	None
7/23/2024	ST10237	8	VactorTruck	Truax3	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/23/2024	ST3875	20	VactorTruck	Truax2	Full	Clear	None
7/23/2024	ST10235	4	VactorTruck	Truax3	Minimal	N/A	None
7/23/2024	ST14589	8	VactorTruck	Truax3	None	N/A	None
7/23/2024	ST3884	16	VactorTruck	Truax2	Minimal	Clear	None
7/23/2024	ST14590	24	VactorTruck	Truax3	None	N/A	None
7/23/2024	ST3639	4	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST3632	12	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST3994	10	VactorTruck	Truax3	None	N/A	None
7/23/2024	ST3634	8	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST3635	12	VactorTruck	Truax2	None	Clear	None
7/23/2024	ST3995	12	VactorTruck	Truax3	None	N/A	None
7/23/2024	ST3636	17	VactorTruck	Truax2	None	Clear	None
7/24/2024	ST3997	6	VactorTruck	Truax2	None	Clear	None
7/24/2024	ST15960	10	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST4013	18	VactorTruck	Truax2	None	Clear	None
7/24/2024	ST15665	24	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST15659	28	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST4015	20	VactorTruck	Truax2	None	Clear	None
7/24/2024	ST15651	14	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST15649	22	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST4016	33	VactorTruck	Truax2	None	Clear	None
7/24/2024	ST15647	22	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST3956	24	VactorTruck	Truax2	None	Clear	None
7/24/2024	ST15406	4	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST15228	14	VactorTruck	Truax3	None	Clear	None
7/24/2024	ST15226	14	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST15224	10	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST210414	24	VactorTruck	Truax2	None	Clear	None
7/24/2024	ST17453	36	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/24/2024	ST1172	14	VactorTruck	Truax2	None	Clear	None
7/24/2024	ST15220	4	VactorTruck	Truax3	Full	N/A	Strong
7/24/2024	ST15197	10	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST15208	8	ClamTruck	Truax3	None	N/A	None
7/24/2024	ST15212	6	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST15213	18	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST15214	6	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST3547	26	VactorTruck	Truax2	None	Clear	None
7/24/2024	ST15235	52	VactorTruck	Truax2	None	N/A	None
7/24/2024	ST15233	20	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST15232	16	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST15289	12	VactorTruck	Truax3	None	N/A	None
7/24/2024	ST15361	2	VactorTruck	Truax3	Minimal	Clear	None
7/24/2024	ST15352	12	VactorTruck	Truax3	Minimal	Clear	None
7/25/2024	ST3606	10	VactorTruck	Truax2	Full	Clear	None
7/25/2024	ST3607	16	VactorTruck	Truax2	Full	Clear	None
7/25/2024	ST3604	12	VactorTruck	Truax2	None	Clear	None
7/25/2024	ST3602	16	VactorTruck	Truax2	None	Clear	None
7/25/2024	ST3624	12	VactorTruck	Truax2	Minimal	Clear	None
7/25/2024	ST3625	26	VactorTruck	Truax2	None	Clear	None
7/25/2024	ST3542	18	VactorTruck	Truax2	None	Clear	None
7/25/2024	ST3551	14	VactorTruck	Truax2	None	Clear	None
7/25/2024	ST3556	16	VactorTruck	Truax2	Minimal	Clear	None
7/25/2024	ST3571	14	VactorTruck	Truax2	Full	Clear	None
7/25/2024	ST3572	10	VactorTruck	Truax2	None	Clear	None
7/25/2024	ST3576	16	VactorTruck	Truax2	None	Clear	None
7/25/2024	ST3592	10	VactorTruck	Truax2	Full	Clear	None
7/25/2024	ST3590	8	VactorTruck	Truax2	Full	Clear	None
7/25/2024	ST3596	17	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/25/2024	ST3597	14	VactorTruck	Truax2	None	Clear	None
7/25/2024	ST3589	14	VactorTruck	Truax2	Full	Clear	None
7/25/2024	ST3586	30	VactorTruck	Truax2	None	Clear	None
7/25/2024	ST3599	17	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3687	36	VactorTruck	Truax2	Full	Clear	None
7/26/2024	ST3690	5	VactorTruck	Truax2	Full	Clear	Slight
7/26/2024	ST3694	22	VactorTruck	Truax2	None	Clear	None
7/26/2024	ST3695	23	VactorTruck	Truax2	None	Clear	None
7/26/2024	ST3696	19	VactorTruck	Truax2	Full	Clear	None
7/26/2024	ST3699	18	VactorTruck	Truax2	Full	Clear	None
7/26/2024	ST3752	14	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3750	24	VactorTruck	Truax2	None	Clear	None
7/26/2024	ST3742	18	VactorTruck	Truax2	None	Clear	None
7/26/2024	ST3741	4	VactorTruck	Truax2	Full	Clear	None
7/26/2024	ST3743	12	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3720	16	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3716	16	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3715	4	VactorTruck	Truax2	Full	Clear	None
7/26/2024	ST3715	10	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3706	4	VactorTruck	Truax2	Full	Clear	None
7/26/2024	ST3707	8	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3708	10	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3705	26	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3703	12	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3704	14	VactorTruck	Truax2	Minimal	Clear	None
7/26/2024	ST3713	13	VactorTruck	Truax2	Minimal	Clear	None
7/30/2024	ST17278	14	VactorTruck	Truax2	None	Clear	None
7/30/2024	ST17276	24	VactorTruck	Truax2	None	Clear	None
7/30/2024	ST17279	6	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/30/2024	ST3958	11	VactorTruck	Truax2	None	N/A	None
7/30/2024	ST17274	22	VactorTruck	Truax2	None	Clear	None
7/30/2024	ST17250	18	VactorTruck	Truax2	None	Clear	None
7/30/2024	ST17251	14	VactorTruck	Truax2	None	Clear	None
7/30/2024	ST17273	12	VactorTruck	Truax2	None	Clear	None
7/30/2024	ST17265	12	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST17256	20	VactorTruck	Truax2	Minimal	Clear	None
7/31/2024	ST17267	14	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST17268	18	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST3721	14	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST3724	6	VactorTruck	Truax2	Full	Clear	None
7/31/2024	ST3725	18	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST3727	10	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST3729	18	VactorTruck	Truax2	Minimal	Clear	None
7/31/2024	ST3730	37	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST3733	12	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST3732	12	VactorTruck	Truax2	Minimal	Clear	None
7/31/2024	ST3734	5	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST3735	16	VactorTruck	Truax2	Minimal	Clear	None
7/31/2024	ST3656	12	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST3655	0	VactorTruck	Truax2	Full	Clear	None
7/31/2024	ST3654	4	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST3657	4	VactorTruck	Truax2	Full	Clear	None
7/31/2024	ST3658	6	VactorTruck	Truax2	Full	Clear	None
7/31/2024	ST3753	6	VactorTruck	Truax2	Minimal	Clear	None
7/31/2024	ST3754	14	VactorTruck	Truax2	Full	Clear	None
7/31/2024	ST3756	10	VactorTruck	Truax2	Minimal	Clear	None
7/31/2024	ST3666	14	VactorTruck	Truax2	None	Clear	None
7/31/2024	ST3664	20	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
7/31/2024	ST3738	22	VactorTruck	Truax2	Minimal	Clear	None
8/5/2024	ST3761	12	VactorTruck	Truax2	Full	Clear	None
8/5/2024	ST3768	4	VactorTruck	Truax2	Full	Clear	None
8/5/2024	ST3646	12	VactorTruck	Truax2	Full	Clear	None
8/5/2024	ST3645	14	VactorTruck	Truax2	Full	Clear	None
8/5/2024	ST3668	14	VactorTruck	Truax2	None	Clear	None
8/7/2024	ST210176	10	VactorTruck	Truax2	None	Clear	None
8/7/2024	ST3758	6	VactorTruck	Truax2	None	Clear	None
8/7/2024	ST3661	4	VactorTruck	Truax2	Minimal	Clear	None
8/7/2024	ST3659	4	VactorTruck	Truax2	Minimal	Clear	None
8/7/2024	ST3651	2	VactorTruck	Truax2	Full	Clear	None
8/7/2024	ST3788	9	VactorTruck	Truax2	None	Clear	None
8/7/2024	ST3784	10	VactorTruck	Truax2	Minimal	Clear	None
8/7/2024	ST3785	10	VactorTruck	Truax2	Full	Clear	None
8/7/2024	ST3779	15	VactorTruck	Truax2	Minimal	Clear	None
8/7/2024	ST3796	10	VactorTruck	Truax2	Full	Clear	None
8/7/2024	ST3805	16	VactorTruck	Truax2	None	Clear	None
8/7/2024	ST3803	19	VactorTruck	Truax2	Minimal	Clear	None
8/7/2024	ST3815	18	VactorTruck	Truax2	None	Clear	None
8/7/2024	ST3808	18	VactorTruck	Truax2	None	Clear	None
8/7/2024	ST3812	24	VactorTruck	Truax2	None	Clear	None
8/7/2024	ST3818	26	VactorTruck	Truax2	None	Clear	None
8/7/2024	ST3819	24	VactorTruck	Truax2	None	Clear	None
8/7/2024	ST3836	16	VactorTruck	Truax2	Minimal	Clear	None
8/12/2024	ST3793	10	VactorTruck	Truax2	Full	Clear	None
8/12/2024	ST3794	8	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10930	6	VactorTruck	Truax2	Minimal	Clear	None
8/12/2024	ST10932	14	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10943	26	VactorTruck	Truax2	Full	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
8/12/2024	ST10928	26	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10923	20	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10924	10	VactorTruck	Truax2	Full	Clear	None
8/12/2024	ST10920	11	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10921	16	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10917	10	VactorTruck	Truax2	Minimal	Clear	None
8/12/2024	ST10915	10	VactorTruck	Truax2	Full	Clear	None
8/12/2024	ST10967	10	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10966	6	VactorTruck	Truax2	Minimal	Clear	None
8/12/2024	ST10984	12	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10988	24	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10990	22	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10991	15	VactorTruck	Truax2	None	Clear	Slight
8/12/2024	ST10976	30	VactorTruck	Truax2	Full	Clear	None
8/12/2024	ST10982	12	VactorTruck	Truax2	None	Clear	None
8/12/2024	ST10974	2	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST10973	20	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST10972	30	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST10996	20	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST11002	28	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST11004	40	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST210202	28	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST10912	32	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST11021	24	VactorTruck	Truax2	Full	Clear	None
8/14/2024	ST11022	40	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST11027	33	VactorTruck	Truax2	Minimal	Clear	None
8/14/2024	ST11026	16	VactorTruck	Truax6	None	Clear	None
8/14/2024	ST11032	11	VactorTruck	Truax6	None	Clear	None
8/14/2024	ST11030	20	VactorTruck	Truax6	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
8/14/2024	ST11015	29	VactorTruck	Truax6	None	Clear	None
8/14/2024	ST3840	28	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST11034	32	VactorTruck	Truax6	None	Clear	None
8/14/2024	ST3839	14	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST11035	22	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST3841	10	VactorTruck	Truax2	Full	Clear	None
8/14/2024	ST3847	8	VactorTruck	Truax2	None	Clear	None
8/14/2024	ST11043	28	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6622	33	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6625	26	VactorTruck	Truax2	Minimal	Clear	None
8/15/2024	ST6632	28	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6633	40	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6634	38	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6700	22	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6734	28	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6726	25	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6727	72	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6733	54	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6728	36	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6729	40	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST210145	36	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6648	33	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6654	34	VactorTruck	Truax2	None	Clear	None
8/15/2024	ST6658	40	VactorTruck	Truax2	Full	Clear	None
8/15/2024	ST6661	35	VactorTruck	Truax2	Minimal	Clear	None
8/16/2024	ST5705	14	VactorTruck	Truax2	Full	Clear	None
8/16/2024	ST5702	24	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST5701	26	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST5693	24	VactorTruck	Truax2	Minimal	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
8/16/2024	ST5717	26	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST5678	34	VactorTruck	Truax2	Full	Clear	None
8/16/2024	ST5682	26	VactorTruck	Truax2	Minimal	Clear	None
8/16/2024	ST5683	29	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST5171	24	VactorTruck	Truax2	Minimal	Clear	None
8/16/2024	ST11046	24	VactorTruck	DCapitano	None	Clear	None
8/16/2024	ST5173	43	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST11045	20	VactorTruck	Truax6	None	Clear	None
8/16/2024	ST4213	44	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST11041	5	VactorTruck	Truax6	None	Clear	None
8/16/2024	ST4214	47	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST11039	4	VactorTruck	Truax6	None	Clear	None
8/16/2024	ST4224	18	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST4137	6	VactorTruck	Truax2	None	N/A	None
8/16/2024	ST11038	20	VactorTruck	Truax6	None	Clear	None
8/16/2024	ST4173	26	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST4322	46	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST4184	18	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST4185	4	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST4198	14	VactorTruck	Truax2	None	Clear	None
8/16/2024	ST4201	20	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST4163	13	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST4160	10	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST4104	20	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST4087	20	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST4085	16	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST4093	15	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST4089	18	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST5331	22	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
8/19/2024	ST5334	18	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST5252	12	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST5259	14	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST5263	14	VactorTruck	Truax2	None	Clear	None
8/19/2024	ST5180	6	VactorTruck	Truax2	Minimal	Clear	None
8/19/2024	ST5182	3	VactorTruck	Truax2	Full	Clear	None
8/20/2024	ST5201	11	VactorTruck	Truax2	Minimal	Clear	None
8/20/2024	ST5190	11	VactorTruck	Truax2	Minimal	Clear	None
8/20/2024	ST5192	4	VactorTruck	Truax2	Minimal	Clear	None
8/20/2024	ST5187	14	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5232	14	VactorTruck	Truax2	Full	Clear	None
8/20/2024	ST5241	17	VactorTruck	Truax2	Minimal	Clear	None
8/20/2024	ST5227	12	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5229	23	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5220	18	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5321	16	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5289	30	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5292	20	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5295	1	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5299	24	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5342	30	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5361	29	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST14649	7	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST14642	18	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST14643	12	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST14656	16	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5403	32	VactorTruck	Truax2	None	Clear	None
8/20/2024	ST5407	8	VactorTruck	Truax2	Full	Clear	None
8/20/2024	ST5411	22	VactorTruck	Truax2	Full	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
8/21/2024	ST10231	22	VactorTruck	Truax2	None	Clear	None
8/21/2024	ST10229	22	VactorTruck	Truax2	None	Clear	None
8/21/2024	ST10213	3	VactorTruck	Truax2	None	Clear	None
8/21/2024	ST10217	3	VactorTruck	Truax2	None	Clear	None
8/21/2024	ST10215	24	VactorTruck	Truax2	None	Clear	None
8/21/2024	ST10195	5	VactorTruck	Truax2	None	Clear	None
8/21/2024	ST10198	5	VactorTruck	Truax2	None	Clear	None
8/21/2024	ST10169	16	VactorTruck	Truax2	None	Clear	None
8/21/2024	ST15431	2	ClamTruck	DCapitano	Minimal	Clear	None
8/21/2024	ST10171	24	VactorTruck	Truax2	Minimal	Clear	None
8/23/2024	ST11037	7	VactorTruck	Truax6	None	Clear	None
8/23/2024	ST11033	12	VactorTruck	Truax6	None	Clear	None
8/23/2024	ST11013	36	VactorTruck	Truax6	None	Clear	None
8/23/2024	ST600005	14	ClamTruck	DCapitano	None	NotClear	Slight
8/23/2024	ST11012	10	VactorTruck	Truax6	None	Clear	None
8/23/2024	ST10942	1	VactorTruck	Truax6	None	Clear	None
8/23/2024	ST600003	20	ClamTruck	DCapitano	None	NotClear	Slight
8/23/2024	ST11011	12	VactorTruck	Truax6	None	Clear	None
8/23/2024	ST11010	16	VactorTruck	Truax6	None	Clear	None
8/23/2024	ST11009	4	VactorTruck	Truax6	None	Clear	None
8/23/2024	ST600004	15	ClamTruck	DCapitano	None	NotClear	Slight
8/23/2024	ST3854	12	VactorTruck	Truax6	None	Clear	None
8/23/2024	ST3855	24	ClamTruck	Truax6	None	Clear	None
8/23/2024	ST3851	18	VactorTruck	Truax6	None	Clear	None
8/23/2024	ST10950	24	VactorTruck	Truax6	None	Clear	None
8/26/2024	ST4758	22	VactorTruck	Truax2	None	Clear	None
8/26/2024	ST4716	38	VactorTruck	Truax2	Full	Clear	None
8/26/2024	ST4812	12	VactorTruck	Truax2	None	Clear	None
8/26/2024	ST4833	24	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
8/26/2024	ST4747	40	VactorTruck	Truax2	None	Clear	None
8/26/2024	ST17526	22	VactorTruck	Truax2	None	Clear	None
8/26/2024	ST17527	18	VactorTruck	Truax2	None	Clear	None
8/26/2024	ST17528	30	VactorTruck	Truax2	None	Clear	None
9/3/2024	ST11056	5	VactorTruck	Truax2	None	Clear	None
9/4/2024	ST11069	4	VactorTruck	Truax2	None	Clear	None
9/4/2024	ST11067	4	VactorTruck	Truax2	None	Clear	None
9/4/2024	ST7196	16	VactorTruck	Truax2	None	Clear	None
9/4/2024	ST7197	19	VactorTruck	Truax2	None	Clear	None
9/4/2024	ST7198	4	VactorTruck	Truax2	None	Clear	None
9/4/2024	ST7200	8	VactorTruck	Truax2	None	Clear	None
9/4/2024	ST10910	23	VactorTruck	Truax2	None	Clear	None
9/4/2024	ST10911	19	VactorTruck	Truax2	None	Clear	None
9/4/2024	ST10951	11	VactorTruck	Truax2	None	Clear	None
9/4/2024	ST10954	42	VactorTruck	Truax2	None	Clear	None
9/6/2024	ST2082	24	VactorTruck	Truax2	None	Clear	None
9/6/2024	ST2088	31	VactorTruck	Truax2	None	Clear	None
9/6/2024	ST2092	2	VactorTruck	Truax2	None	Clear	None
9/6/2024	ST2105	24	VactorTruck	Truax2	None	Clear	None
9/6/2024	ST1849	20	VactorTruck	Truax2	None	Clear	None
9/6/2024	ST1845	9	VactorTruck	Truax2	None	Clear	None
9/6/2024	ST1838	4	VactorTruck	Truax2	None	Clear	None
9/6/2024	ST210069	16	VactorTruck	Truax2	None	Clear	None
9/6/2024	ST210071	12	VactorTruck	Truax2	Minimal	Clear	None
9/6/2024	ST210072	6	VactorTruck	Truax2	None	Clear	None
9/10/2024	ST3329	30	VactorTruck	Truax2	None	Clear	None
9/10/2024	ST3328	10	VactorTruck	Truax2	None	Clear	None
9/10/2024	ST3402	7	VactorTruck	Truax2	None	Clear	None
9/10/2024	ST3403	14	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/10/2024	ST10859	6	VactorTruck	Truax2	None	Clear	None
9/10/2024	ST3408	23	VactorTruck	Truax2	None	Clear	None
9/10/2024	ST3492	30	VactorTruck	Truax2	None	Clear	None
9/10/2024	ST3493	24	VactorTruck	Truax2	None	Clear	None
9/10/2024	ST3494	22	VactorTruck	Truax2	None	Clear	None
9/13/2024	ST3147	40	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3146	40	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3149	25	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3177	12	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3176	32	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3157	12	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3156	16	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3155	22	VactorTruck	Truax2	Full	Clear	None
9/13/2024	ST3153	24	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3152	28	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3151	15	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3173	12	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3174	12	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3171	16	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3170	20	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3169	16	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3165	4	VactorTruck	Truax2	Minimal	Clear	None
9/13/2024	ST3510	14	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3145	10	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3144	10	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3143	18	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3141	8	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3140	10	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3139	14	VactorTruck	Truax2	None	Clear	Slight

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/16/2024	ST3138	48	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3137	20	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3135	10	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3088	12	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3087	23	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3086	18	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3092	24	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3095	4	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3134	15	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3122	10	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3126	16	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3129	12	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST3133	18	VactorTruck	Truax2	None	Clear	None
9/16/2024	ST500062	16	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3097	14	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST10959	34	VactorTruck	Truax1	None	N/A	None
9/20/2024	ST3098	15	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3099	18	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3853	12	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST3101	22	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3852	12	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST3100	17	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3103	16	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST10960	46	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST11051	34	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST3102	8	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3104	4	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST210220	34	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST3106	16	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/20/2024	ST210221	12	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST3107	8	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3108	14	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST10939	42	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST3109	12	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3112	14	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3113	10	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3114	12	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST11966	12	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST3116	18	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST3115	12	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST11971	12	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST3118	24	VactorTruck	Truax2	None	Clear	None
9/20/2024	ST11961	12	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST11957	24	VactorTruck	Truax6	None	Clear	None
9/20/2024	ST11964	24	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST2990	16	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST2999	22	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST2976	22	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST2977	14	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST3022	20	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST3021	12	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST3028	13	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST3031	30	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST3033	24	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST3032	10	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST3037	10	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST3038	10	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST3024	14	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/23/2024	ST11946	12	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST11969	6	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST12048	12	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST12017	0	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST2954	18	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST11484	12	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST2439	23	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST11487	12	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST2422	24	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST11489	12	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST11482	12	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST2403	10	VactorTruck	Truax2	Full	Clear	None
9/23/2024	ST2405	28	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST11563	12	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST11562	12	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST11559	12	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST2413	12	VactorTruck	Truax2	None	Clear	None
9/23/2024	ST11557	24	VactorTruck	Truax6	None	Clear	None
9/23/2024	ST2416	6	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2418	12	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2452	8	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2365	16	VactorTruck	Truax2	Full	Clear	None
9/24/2024	ST2359	16	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2352	24	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2349	10	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2467	12	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2465	18	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2197	16	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2204	36	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/24/2024	ST2288	4	VactorTruck	Truax2	Minimal	Clear	None
9/24/2024	ST2290	24	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2474	20	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2275	16	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2340	15	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST210057	10	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2328	8	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2330	18	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2214	16	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2218	16	VactorTruck	Truax2	None	Clear	None
9/24/2024	ST2240	12	VactorTruck	Truax2	Full	Clear	None
9/26/2024	ST11309	21	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST11316	26	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST11319	12	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST11321	36	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST11323	10	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST14942	22	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST500037	30	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST500317	3	VactorTruck	Truax2	Full	Clear	None
9/26/2024	ST14936	32	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST500318	23	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST14944	38	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST2224	10	VactorTruck	Truax2	Full	Clear	None
9/26/2024	ST2226	27	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST2499	12	VactorTruck	Truax2	Full	Clear	None
9/26/2024	ST14950	36	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST2501	12	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST14954	40	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST2503	38	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/26/2024	ST14961	50	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST14149	15	VactorTruck	Truax2	Minimal	Clear	None
9/26/2024	ST14151	15	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST14965	28	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST1073	54	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST14969	10	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST1070	36	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST14971	14	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST14977	18	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST1068	42	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST14787	12	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST14795	18	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST1066	31	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST5643	28	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST1057	8	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST14764	38	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST1056	28	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST1079	12	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST5608	0	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST1467	2	VactorTruck	Truax2	Full	Clear	None
9/26/2024	ST5610	28	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST600036	12	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST1078	16	VactorTruck	Truax2	None	Clear	None
9/26/2024	ST5595	8	VactorTruck	Truax1	Minimal	Clear	None
9/26/2024	ST5587	12	VactorTruck	Truax1	None	N/A	None
9/26/2024	ST1474	52	VactorTruck	Truax2	Full	Clear	None
9/26/2024	ST600035	18	VactorTruck	Truax1	Minimal	N/A	None
9/27/2024	ST14958	6	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST14956	38	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/27/2024	ST7035	24	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST6797	12	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST1051	6	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST7036	15	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST1047	8	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST6800	24	VactorTruck	Truax6	Full	Clear	None
9/27/2024	ST12357	15	VactorTruck	Truax8	None	NotClear	None
9/27/2024	ST7019	15	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST1045	37	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST12360	3	VactorTruck	Truax8	None	NotClear	None
9/27/2024	ST1044	12	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST12392	18	VactorTruck	Truax8	None	NotClear	None
9/27/2024	ST1039	45	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST6741	4	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST6744	0	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST12616	12	VactorTruck	Truax8	None	NotClear	None
9/27/2024	ST1038	25	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST7033	1	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST6761	20	VactorTruck	Truax6	Full	Clear	None
9/27/2024	ST1037	32	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST12587	15	VactorTruck	Truax8	None	Clear	None
9/27/2024	ST7021	15	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST11133	10	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST1036	35	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST7029	8	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST6759	12	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST6747	12	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST12591	10	VactorTruck	Truax8	None	NotClear	None
9/27/2024	ST11131	24	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/27/2024	ST1568	32	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST6745	24	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST1562	24	VactorTruck	Truax2	Full	Clear	None
9/27/2024	ST7023	33	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST11119	36	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST11117	15	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST6742	12	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST500010	15	VactorTruck	Truax2	Full	Clear	None
9/27/2024	ST7024	17	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST12553	22	VactorTruck	Truax8	None	NotClear	None
9/27/2024	ST6757	12	VactorTruck	Truax6	Minimal	Clear	None
9/27/2024	ST11114	28	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST500009	48	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST6754	18	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST7017	6	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST12620	15	VactorTruck	Truax8	None	NotClear	None
9/27/2024	ST11112	20	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST6750	6	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST500005	20	VactorTruck	Truax2	Full	Clear	None
9/27/2024	ST6785	12	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST500002	10	VactorTruck	Truax2	Full	Clear	None
9/27/2024	ST6786	24	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST1640	9	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST11113	22	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST6850	20	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST11115	18	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST1575	10	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST6791	24	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST12644	18	VactorTruck	Truax8	None	NotClear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/27/2024	ST11116	42	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST6848	13	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST12681	17	VactorTruck	Truax8	None	NotClear	None
9/27/2024	ST11118	18	VactorTruck	Truax1	None	N/A	None
9/27/2024	ST6846	1	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST6793	24	VactorTruck	Truax6	None	Clear	None
9/27/2024	ST6836	5	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST1480	18	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST12673	21	VactorTruck	Truax8	None	Clear	None
9/27/2024	ST1481	10	VactorTruck	Truax2	None	Clear	None
9/27/2024	ST6834	3	VactorTruck	Truax8	Minimal	Clear	None
9/27/2024	ST12692	11	VactorTruck	Truax8	None	NotClear	None
9/27/2024	ST6830	7	VactorTruck	Truax8	Minimal	Clear	None
9/27/2024	ST6829	4	VactorTruck	Truax8	None	N/A	None
9/27/2024	ST12698	29	VactorTruck	Truax8	None	NotClear	None
9/27/2024	ST6827	10	VactorTruck	Truax8	None	N/A	None
9/30/2024	ST14952	34	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST14948	24	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST14946	24	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST14938	10	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST11239	25	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST14940	16	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST11248	3	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST11254	8	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST11328	42	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST9928	9	VactorTruck	Truax6	Full	Clear	None
9/30/2024	ST7136	40	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST7122	6	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST9926	7	VactorTruck	Truax6	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/30/2024	ST11121	15	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST7118	12	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST9924	12	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST7114	6	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST11122	32	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST7120	6	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST11132	20	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST7125	22	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST9922	12	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST11134	30	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST7137	40	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST9921	11	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST7108	6	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST5567	22	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST9919	8	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST7099	11	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST5600	6	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST5604	0	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST9920	16	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST5603	6	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST7098	24	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST7097	8	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST6780	10	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST14765	22	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST7104	8	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST7105	4	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST6781	10	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST6782	17	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST210521	15	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
9/30/2024	ST14766	28	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST6784	18	VactorTruck	Truax1	None	Clear	None
9/30/2024	ST14767	34	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST210529	35	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST6753	12	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST14744	22	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST210531	35	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST6756	23	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST210528	26	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST4498	15	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST6801	27	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST4502	30	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST210552	30	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST9976	7	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST4509	36	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST9978	9	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST210556	43	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST17519	107	VactorTruck	Truax1	None	N/A	None
9/30/2024	ST600021	11	VactorTruck	Truax6	None	Clear	None
9/30/2024	ST210560	20	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST210544	32	VactorTruck	Truax2	None	Clear	None
9/30/2024	ST210542	28	VactorTruck	Truax2	None	Clear	None
10/1/2024	ST14974	6	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST11329	26	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST11331	18	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST11237	0	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST11236	5	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST11305	24	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST11235	0	VactorTruck	Truax6	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/1/2024	ST11208	12	VactorTruck	Truax1	Minimal	Clear	None
10/1/2024	ST11205	20	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST600022	20	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST9983	6	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST7208	8	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST9979	7	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST9977	15	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST9975	7	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST7204	14	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST500335	0	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST7202	6	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST11201	12	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST6821	9	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST6822	9	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST11202	16	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST6825	4	VactorTruck	Truax6	Minimal	Clear	None
10/1/2024	ST11206	32	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST6833	9	VactorTruck	Truax6	Minimal	Clear	None
10/1/2024	ST11207	34	VactorTruck	Truax1	Minimal	Clear	None
10/1/2024	ST6832	9	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST7206	8	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST7203	14	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST6857	6	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST6852	14	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST7048	12	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST7049	12	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST4486	22	VactorTruck	Truax1	Full	Clear	None
10/1/2024	ST7082	3	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST11345	32	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/1/2024	ST11344	2	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST11343	13	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST7067	6	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST7172	26	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST7068	8	VactorTruck	Truax6	None	Clear	None
10/1/2024	ST600074	20	VactorTruck	Truax1	None	N/A	None
10/1/2024	ST9958	24	VactorTruck	Truax6	None	Clear	None
10/3/2024	ST7253	16	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST7254	33	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST7255	35	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4560	35	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4554	34	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4555	38	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4553	17	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4563	2	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4561	24	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4551	30	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4550	2	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4545	50	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4542	5	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4541	4	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4539	40	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST500268	29	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4520	28	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4516	26	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4517	35	VactorTruck	Truax2	None	Clear	None
10/3/2024	ST4519	33	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST12730	14	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST11259	24	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/4/2024	ST12695	22	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST11258	7	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST12665	18	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST11250	32	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST12689	10	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST11247	51	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST12679	16	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST11228	0	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST11223	4	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST12640	14	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST11222	8	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST11221	4	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST12388	11	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST12382	22	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST7042	23	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST15917	12	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST12368	25	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST15902	18	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST7044	30	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST15999	24	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST7052	28	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST16002	12	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST7058	26	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST210350	2	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST12414	3	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST16161	16	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST7059	39	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST12416	13	VactorTruck	Truax8	None	N/A	None
10/4/2024	ST7061	20	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/4/2024	ST16139	18	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST12905	19	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST7077	10	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST12469	17	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST16412	17	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST7076	7	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST16417	12	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST12899	8	VactorTruck	Truax8	None	N/A	None
10/4/2024	ST16419	12	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST12896	13	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST7148	7	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST16451	9	VactorTruck	Truax6	None	Clear	None
10/4/2024	ST7179	12	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST16462	18	VactorTruck	Truax1	None	Clear	None
10/4/2024	ST12860	15	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST7182	14	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST12862	20	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST210362	6	VactorTruck	Truax2	None	Clear	None
10/4/2024	ST12919	22	VactorTruck	Truax8	None	NotClear	None
10/4/2024	ST12726	26	VactorTruck	Truax8	None	NotClear	None
10/7/2024	ST1319	3	VactorTruck	Truax6	None	Clear	None
10/7/2024	ST17463	16	VactorTruck	Truax6	None	Clear	None
10/7/2024	ST1328	9	VactorTruck	Truax8	None	N/A	None
10/7/2024	ST2019	22	VactorTruck	Truax6	None	Clear	None
10/7/2024	ST1332	9	VactorTruck	Truax8	None	N/A	None
10/7/2024	ST1308	4	VactorTruck	Truax6	None	Clear	None
10/7/2024	ST1327	17	VactorTruck	Truax8	None	N/A	None
10/7/2024	ST1309	2	VactorTruck	Truax6	None	Clear	None
10/7/2024	ST1324	12	VactorTruck	Truax8	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/7/2024	ST1311	9	VactorTruck	Truax6	None	Clear	None
10/7/2024	ST1314	17	VactorTruck	Truax6	None	Clear	None
10/7/2024	ST1315	14	VactorTruck	Truax6	None	Clear	None
10/7/2024	ST6034	17	VactorTruck	Truax1	None	NotClear	None
10/8/2024	ST600008	43	ClamTruck	DCapuano	None	NotClear	None
10/9/2024	ST4746	0	ClamTruck	DCapuano	None	Clear	None
10/9/2024	ST8672	0	ClamTruck	DCapuano	Minimal	Clear	None
10/9/2024	ST9204	1	ClamTruck	DCapuano		NotClear	None
10/9/2024	ST8689	0	ClamTruck	DCapuano	None	Clear	None
10/9/2024	ST8669	0	ClamTruck	DCapuano	None	Clear	None
10/9/2024	ST8998	0	ClamTruck	DCapuano	Minimal	NotClear	None
10/10/2024	ST11278	4	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11279	2	VactorTruck	Truax2	Full	Clear	None
10/10/2024	ST11283	4	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11285	24	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11287	32	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11268	22	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11267	7	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11265	4	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST8996	0	ClamTruck	DCapuano	None	Clear	None
10/10/2024	ST11263	8	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11261	8	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST8681	0	ClamTruck	DCapuano	Minimal	Clear	None
10/10/2024	ST11260	2	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST8665	0	ClamTruck	DCapuano	Minimal	NotClear	None
10/10/2024	ST11219	26	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST9153	0	ClamTruck	DCapuano	None	Clear	None
10/10/2024	ST11218	25	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST10489	0	ClamTruck	DCapuano	None	NotClear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/10/2024	ST10485	0	ClamTruck	DCapitano	Minimal	Clear	None
10/10/2024	ST11217	20	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11216	8	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST210319	0	ClamTruck	DCapitano	Minimal	Clear	None
10/10/2024	ST11214	32	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST10887	3	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST10883	18	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST10884	4	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11289	12	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11288	8	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST11286	5	VactorTruck	Truax2	None	Clear	None
10/10/2024	ST9114	0	ClamTruck	DCapitano	None	NotClear	None
10/10/2024	ST9110	0	ClamTruck	DCapitano	None	NotClear	None
10/11/2024	ST11293	14	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST11300	8	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST11299	6	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST11341	12	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST11340	14	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST9302	0	ClamTruck	DCapitano	None	Clear	None
10/11/2024	ST7170	26	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST9300	0	ClamTruck	DCapitano	None	Clear	None
10/11/2024	ST11342	16	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST9305	0	ClamTruck	DCapitano	Minimal	NotClear	None
10/11/2024	ST9350	0	ClamTruck	DCapitano	Minimal	Clear	None
10/11/2024	ST11199	10	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST11195	19	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST9373	0	ClamTruck	DCapitano	None	NotClear	None
10/11/2024	ST11194	18	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST10067	0	ClamTruck	DCapitano	None	NotClear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/11/2024	ST7192	24	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST7194	20	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST9106	0	ClamTruck	DCapitano	None	NotClear	None
10/11/2024	ST7190	24	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST7186	10	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST11084	14	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST11099	12	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST11088	16	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST11090	26	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST7167	12	VactorTruck	Truax2	None	Clear	None
10/11/2024	ST7168	4	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST1307	6	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST2005	24	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST11065	30	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST1997	18	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST11140	49	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST1999	24	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST11141	42	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST11146	15	VactorTruck	Truax2	Minimal	Clear	None
10/15/2024	ST2038	23	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST11145	30	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST2028	19	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST11144	32	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST2029	16	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST11143	27	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST11106	6	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST11103	18	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST11057	8	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST4020	14	VactorTruck	Truax6	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/15/2024	ST4023	43	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST17515	27	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST17520	46	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST5083	25	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST5127	9	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST5085	27	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST5090	20	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST4538	26	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST4524	14	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST5093	27	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST5041	18	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST4527	28	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST5062	30	VactorTruck	Truax6	None	Clear	None
10/15/2024	ST17501	25	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST17500	50	VactorTruck	Truax2	None	Clear	None
10/15/2024	ST4532	8	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST14803	10	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST14727	2	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST14730	6	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST14704	18	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST210413	33	VactorTruck	Truax6	None	Clear	None
10/16/2024	ST1281	22	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST14307	41	VactorTruck	Truax6	None	Clear	None
10/16/2024	ST1278	0	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST14296	20	VactorTruck	Truax6	None	Clear	None
10/16/2024	ST17580	32	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST1274	3	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST1335	20	VactorTruck	Truax6	None	Clear	None
10/16/2024	ST1275	0	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/16/2024	ST7305	12	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST14202	42	VactorTruck	Truax6	None	Clear	None
10/16/2024	ST14701	12	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST8868	16	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST14200	55	VactorTruck	Truax6	None	Clear	None
10/16/2024	ST8878	38	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST2910	26	VactorTruck	Truax6	None	Clear	None
10/16/2024	ST14748	20	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST4566	22	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST14225	50	VactorTruck	Truax6	None	Clear	None
10/16/2024	ST14773	36	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST4619	32	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST14775	13	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST4601	56	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST4449	23	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST4443	20	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST5000	20	VactorTruck	Truax6	None	Clear	None
10/16/2024	ST14781	34	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST4458	6	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST11327	20	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST4459	24	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST4995	41	VactorTruck	Truax6	None	Clear	None
10/16/2024	ST4462	30	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST11277	12	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST4426	2	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST210360	30	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST11276	12	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST4474	44	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST2031	33	VactorTruck	Truax6	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/16/2024	ST4465	4	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST11014	22	VactorTruck	Truax1	None	N/A	None
10/16/2024	ST4463	38	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST4378	4	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST4386	2	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST4384	42	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST4331	4	VactorTruck	Truax2	None	Clear	None
10/16/2024	ST4287	4	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST13538	10	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST13807	24	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST13809	6	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST13812	12	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST13811	6	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST13803	20	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4288	35	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST4329	35	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST4388	4	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST4368	5	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST13818	10	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4361	22	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST13816	8	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4357	20	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST13805	17	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4336	20	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST4047	12	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST13583	15	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4044	12	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST17490	16	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST17491	6	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/17/2024	ST210332	28	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4026	37	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST210333	14	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4019	33	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST210330	10	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST17492	6	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST13878	22	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST13831	12	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4031	35	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST13829	10	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4034	14	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST17496	6	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST17494	10	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST13464	5	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4038	4	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST4036	4	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST13471	12	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST210084	4	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST13493	12	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST4074	44	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST2807	21	VactorTruck	Truax1	None	N/A	None
10/17/2024	ST17485	44	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST14996	8	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST5738	32	VactorTruck	Truax2	None	Clear	None
10/17/2024	ST5726	32	VactorTruck	Truax2	None	Clear	None
10/21/2024	ST13535	22	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST13533	12	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST13527	16	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST13523	10	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/21/2024	ST13705	12	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST13718	20	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST13719	16	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST13723	20	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST9127	0	ClamTruck	DCapuano	None	NotClear	None
10/21/2024	ST9124	0	ClamTruck	DCapuano	None	NotClear	None
10/21/2024	ST9125	0	ClamTruck	DCapuano	None	NotClear	None
10/21/2024	ST17402	6	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST9282	0	ClamTruck	DCapuano	None	Clear	None
10/21/2024	ST17408	2	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST9287	0	ClamTruck	DCapuano	None	NotClear	None
10/21/2024	ST9314	0	ClamTruck	DCapuano	None	Clear	None
10/21/2024	ST9341	0	ClamTruck	DCapuano	None	Clear	None
10/21/2024	ST17411	6	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST9345	0	ClamTruck	DCapuano	None	NotClear	None
10/21/2024	ST9396	0	ClamTruck	DCapuano	None	Clear	None
10/21/2024	ST17405	21	VactorTruck	Truax1	None	N/A	None
10/21/2024	ST17403	8	VactorTruck	Truax1	None	N/A	None
10/22/2024	ST5480	5	VactorTruck	Truax2	None	Clear	None
10/22/2024	ST5475	5	VactorTruck	Truax2	None	Clear	Strong
10/22/2024	ST5484	1	VactorTruck	Truax2	None	Clear	None
10/22/2024	ST5730	10	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST5734	12	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST5736	34	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST14995	26	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST14994	7	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST5455	8	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST17480	12	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST17481	7	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/23/2024	ST17487	3	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST1988	8	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST1985	6	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST1982	6	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST1979	8	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST1976	26	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST1993	16	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST1992	20	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST1991	16	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST17488	16	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST1956	16	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST1950	10	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST5459	12	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST5453	22	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST5741	20	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST4082	1	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST5051	1	VactorTruck	Truax2	None	Clear	None
10/23/2024	ST5031	28	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11821	8	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11827	12	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11826	5	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11844	14	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11878	4	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11880	12	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11825	2	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11823	12	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11843	18	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11756	6	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11759	16	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/24/2024	ST11764	36	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11765	7	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11792	14	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11793	21	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11794	21	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11785	12	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11776	10	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11772	16	VactorTruck	Truax2	None	Clear	None
10/24/2024	ST11801	30	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST210224	12	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST13047	8	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST13046	18	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST13044	12	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST9413	0	ClamTruck	DCapuano	None	NotClear	None
10/25/2024	ST13042	22	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST13043	6	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST9430	0	ClamTruck	DCapuano	Minimal	Clear	None
10/25/2024	ST9426	0	ClamTruck	DCapuano	Minimal	Clear	None
10/25/2024	ST9489	0	ClamTruck	DCapuano	Minimal	Clear	None
10/25/2024	ST13030	28	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST210410	0	ClamTruck	DCapuano	None	NotClear	None
10/25/2024	ST13135	0	ClamTruck	DCapuano	None	Clear	None
10/25/2024	ST210391	0	ClamTruck	DCapuano	None	Clear	Slight
10/25/2024	ST13028	24	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST8933	0	Other	DCapuano	None	Clear	None
10/25/2024	ST13073	41	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST9397	0	Other	DCapuano	Minimal	Clear	None
10/25/2024	ST9451	0	Other	DCapuano	None	Clear	None
10/25/2024	ST2692	32	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/25/2024	ST9455	0	Other	DCapitano	None	NotClear	None
10/25/2024	ST9476	0	Other		Minimal	Clear	None
10/25/2024	ST11414	23	VactorTruck	Truax2	Full	Clear	None
10/25/2024	ST11419	24	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST11422	4	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST2707	20	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST11555	30	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST11554	24	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST11553	12	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST11552	28	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST11648	10	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST11722	6	VactorTruck	Truax2	None	Clear	None
10/25/2024	ST11928	4	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST15016	23	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST15015	6	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST15013	37	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST13107	22	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST16402	43	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST9409	0	Other	DCapitano	Minimal	Clear	None
10/28/2024	ST16477	35	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST12336	9	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST9403	0	Other		Minimal	Clear	None
10/28/2024	ST16520	34	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST12333	17	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST12325	13	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST16552	27	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST9410	0	Other		None	Clear	None
10/28/2024	ST9420	0	Other		None	Clear	None
10/28/2024	ST12327	13	VactorTruck	Truax6	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/28/2024	ST16560	4	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST16555	1	VactorTruck	Truax1	None	Clear	None
10/28/2024	ST9434	0	Other	DCapuano	None	Clear	None
10/28/2024	ST16556	10	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST12323	7	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST9475	0	Other	DCapuano	None	NotClear	None
10/28/2024	ST12321	24	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST13190	0	Other	DCapuano	None	N/A	None
10/28/2024	ST16545	24	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST16550	5	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST16523	32	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST9384	0	Other	DCapuano	None	NotClear	None
10/28/2024	ST16500	15	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST9438	0	Other	DCapuano	Minimal	Clear	None
10/28/2024	ST12315	4	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST16510	1	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST10116	3	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST10114	11	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST16459	12	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST10111	36	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST9055	0	Other	DCapuano	None	NotClear	None
10/28/2024	ST16448	20	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST10076	12	VactorTruck	Truax6	Full	Clear	None
10/28/2024	ST16409	28	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST10078	22	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST16260	34	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST10080	5	Other	Truax6	None	Clear	None
10/28/2024	ST16269	4	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST16195	12	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/28/2024	ST15152	25	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST15154	0	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST16252	38	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST15147	14	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST16151	33	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST16154	38	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST15996	21	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST15988	21	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST13156	0	Other	DCapuano	None	Clear	None
10/28/2024	ST15141	12	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST15897	10	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST15137	12	VactorTruck	Truax6	None	Clear	None
10/28/2024	ST9945	0	Other	DCapuano	Minimal	Clear	None
10/28/2024	ST15895	8	VactorTruck	Truax2	None	Clear	None
10/28/2024	ST13176	0	Other	DCapuano	None	Clear	None
10/29/2024	ST10529	0	Other	DCapuano	Minimal	Clear	None
10/29/2024	ST10521	0	Other	DCapuano	Minimal	Clear	None
10/29/2024	ST210274	0	Other	DCapuano	Minimal	Clear	None
10/29/2024	ST10536	0	Other	DCapuano	Minimal	Clear	None
10/29/2024	ST500308	0	Other	DCapuano	None	Clear	None
10/29/2024	ST10519	0	Other	DCapuano	None	Clear	None
10/29/2024	ST10373	0	Other	DCapuano	Minimal	Clear	None
10/29/2024	ST10379	0	Other	DCapuano	Minimal	Clear	None
10/29/2024	ST10386	0	Other	DCapuano	Minimal	Clear	None
10/29/2024	ST10391	0	Other	DCapuano	Minimal	Clear	None
10/29/2024	ST500299	0	Other	DCapuano	Minimal	Clear	None
10/29/2024	ST10453	0	Other	DCapuano	None	Clear	None
10/30/2024	ST15169	0	Other	DCapuano	Minimal	Clear	None
10/30/2024	ST15160	0	Other	DCapuano	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/30/2024	ST15192	0	Other	DCapuano	Minimal	Clear	None
10/30/2024	ST15204	0	Other	DCapuano	Minimal	Clear	None
10/30/2024	ST15205	0	Other		None	Clear	None
10/30/2024	ST15218	0	Other	DCapuano	Minimal	Clear	None
10/30/2024	ST15222	0	Other	DCapuano	Minimal	Clear	None
10/30/2024	ST15231	0	Other	DCapuano	None	Clear	None
10/30/2024	ST15285	0	Other		Minimal	Clear	None
10/30/2024	ST15346	0	Other	DCapuano	Minimal	Clear	None
10/30/2024	ST15350	0	Other	DCapuano	None	NotClear	None
10/30/2024	ST15349	0	Other	DCapuano	None	NotClear	None
10/30/2024	ST15358	0	Other	DCapuano	None	NotClear	None
10/30/2024	ST20152	0	Other	DCapuano	Minimal	Clear	None
10/31/2024	ST2756	9	VactorTruck	Truax8	None	NotClear	None
10/31/2024	ST2761	5	VactorTruck	Truax8	None	N/A	None
10/31/2024	ST2758	6	VactorTruck	Truax8	None	N/A	None
10/31/2024	ST2778	12	VactorTruck	Truax8	None	NotClear	None
10/31/2024	ST2787	9	VactorTruck	Truax8	None	N/A	None
10/31/2024	ST12796	20	VactorTruck	Truax8	None	N/A	None
10/31/2024	ST12792	16	VactorTruck	Truax8	None	NotClear	None
10/31/2024	ST15135	12	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST15133	24	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST12790	26	VactorTruck	Truax8	None	NotClear	None
10/31/2024	ST15130	27	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST12787	5	VactorTruck	Truax8	None	NotClear	None
10/31/2024	ST16026	30	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST12768	10	VactorTruck	Truax8	None	NotClear	None
10/31/2024	ST16027	22	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST16038	1	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST16037	1	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
10/31/2024	ST15379	0	Other	DCapitano	Minimal	Clear	None
10/31/2024	ST12766	24	VactorTruck	Truax8	None	N/A	None
10/31/2024	ST16050	18	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST16059	14	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST16066	4	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST16006	2	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST16007	38	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST12046	20	VactorTruck	Truax8	None	NotClear	None
10/31/2024	ST16012	38	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST12076	15	VactorTruck	Truax8	None	NotClear	None
10/31/2024	ST16025	4	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST12087	19	VactorTruck	Truax8	None	N/A	None
10/31/2024	ST12035	18	VactorTruck	Truax8	None	NotClear	None
10/31/2024	ST15311	22	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST15299	12	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST11997	22	VactorTruck	Truax8	None	NotClear	None
10/31/2024	ST15296	0	Other	DCapitano	Minimal	Clear	None
10/31/2024	ST15293	0	Other	DCapitano	Minimal	Clear	None
10/31/2024	ST15188	30	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST15291	0	Other	DCapitano	Minimal	NotClear	None
10/31/2024	ST9370	7	VactorTruck	Truax8	None	N/A	None
10/31/2024	ST15163	16	VactorTruck	Truax2	None	Clear	None
10/31/2024	ST15161	10	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST15304	0	Other	DCapitano	Minimal	Clear	None
11/1/2024	ST15313	0	Other	DCapitano	None	Clear	None
11/1/2024	ST15339	32	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST15408	0	ClamTruck	DCapitano	Minimal	Clear	Strong
11/1/2024	ST15337	21	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST15249	0	Other	DCapitano	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/1/2024	ST15247	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST15246	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST15195	0	Other		Minimal	Clear	None
11/1/2024	ST15177	28	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST15199	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST15426	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST15178	30	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST16169	0	Other	DCapuano	None	NotClear	None
11/1/2024	ST500282	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST15402	48	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST16174	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST16176	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST16178	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST16057	24	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST16392A	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST16071	2	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST16206	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST15391	8	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST16212	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST15371	10	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST16217	0	Other	DCapuano	Minimal	Clear	None
11/1/2024	ST15369	12	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST16581	0	Other		Minimal	Clear	None
11/1/2024	ST15367	4	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST15175	5	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST15179	24	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST15340	10	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST210442	18	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST210444	10	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/1/2024	ST210469	8	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST210471	12	VactorTruck	Truax2	Full	Clear	None
11/1/2024	ST210472	4	VactorTruck	Truax2	Full	Clear	None
11/1/2024	ST210473	4	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST210474	4	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST210479	5	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST210480	28	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST210481	28	VactorTruck	Truax2	None	Clear	None
11/1/2024	ST210486	4	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST13734	8	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST12283	19	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST13735	28	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST13736	22	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST12298	18	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST12296	18	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST13737	36	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST12293	19	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST210434	28	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST210435	28	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST12291	22	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST13738	70	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST15874	0	Other	DCapuano	Minimal	Clear	None
11/4/2024	ST12287	10	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST210438	10	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST15869	0	Other	DCapuano	Minimal	Clear	None
11/4/2024	ST12285	21	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST210440	24	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST15816	0	Other	DCapuano	Minimal	Clear	None
11/4/2024	ST13739	20	VactorTruck	Truax1	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/4/2024	ST15817	0	Other	DCapitano	Minimal	Clear	None
11/4/2024	ST15810	0	Other	DCapitano	Minimal	Clear	None
11/4/2024	ST12309	10	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST14882	4	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST12305	2	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST210267	0	Other	DCapitano	None	Clear	None
11/4/2024	ST15825	0	Other	DCapitano	Minimal	Clear	None
11/4/2024	ST210441	18	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST15826	0	Other	DCapitano	Minimal	Clear	None
11/4/2024	ST12303	8	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST210439	18	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST15884	0	Other	DCapitano	None	NotClear	Slight
11/4/2024	ST12351	12	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST210436	12	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST16294	0	Other	DCapitano	Minimal	Clear	None
11/4/2024	ST12221	10	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST12349	14	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST16302	0	Other	DCapitano	Minimal	Clear	None
11/4/2024	ST12224	8	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST10948	46	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST12219	6	VactorTruck	Truax2	Minimal	Clear	None
11/4/2024	ST12347	24	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST10090	3	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST15756	0	Other	DCapitano	None	Clear	None
11/4/2024	ST10082	4	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST10947	47	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST15692	0	Other	DCapitano	None	Clear	None
11/4/2024	ST10086	20	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST15710	0	Other	DCapitano	Minimal	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/4/2024	ST10940	15	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST15750	0	Other	DCapitano	Minimal	Clear	None
11/4/2024	ST12319	22	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST3807	8	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST12343	23	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST3850	6	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST12341	30	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST15669	0	Other	DCapitano	Minimal	Clear	None
11/4/2024	ST9490	20	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST3848	14	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST13142	12	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST13136	12	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST13138	4	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST10770	35	VactorTruck	Truax1	None	Clear	None
11/4/2024	ST210390	10	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST3846	24	VactorTruck	Truax1	None	N/A	None
11/4/2024	ST14259	34	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST13145	16	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST2601	9	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST13184	4	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST14261	24	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST14216	14	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST2913	21	VactorTruck	Truax6	None	Clear	None
11/4/2024	ST13179	10	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST9632	8	VactorTruck	Truax2	None	Clear	None
11/4/2024	ST15493	0	Other	DCapitano	None	NotClear	Slight
11/5/2024	ST14210	31	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST14208	26	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST14283	1	VactorTruck	Truax6	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/5/2024	ST9943	6	VactorTruck	Truax2	None	Clear	None
11/5/2024	ST210393	6	VactorTruck	Truax2	None	Clear	None
11/5/2024	ST9812	4	VactorTruck	Truax2	None	Clear	None
11/5/2024	ST14281	34	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST15463	0	Other	DCapuano	Minimal	Clear	None
11/5/2024	ST13117	14	VactorTruck	Truax2	None	Clear	None
11/5/2024	ST15670	0	Other	DCapuano	Minimal	NotClear	None
11/5/2024	ST16309	0	Other	DCapuano	Minimal	Clear	None
11/5/2024	ST16582	0	Other	DCapuano	Minimal	Clear	None
11/5/2024	ST14276	18	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST16238	6	Other		Minimal	Clear	Slight
11/5/2024	ST14270	16	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST14298	25	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST14314	20	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST14310	36	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST14366	23	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST14372	28	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST14370	10	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST1361	24	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST1363	5	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST1362	22	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST14533	19	VactorTruck	Truax6	None	Clear	None
11/5/2024	ST14531	12	VactorTruck	Truax6	None	Clear	None
11/6/2024	ST13725	36	VactorTruck	Truax1	None	N/A	None
11/6/2024	ST13726	12	VactorTruck	Truax1	None	N/A	None
11/6/2024	ST13727	52	VactorTruck	Truax1	Full	Clear	None
11/6/2024	ST13119	22	VactorTruck	Truax2	None	Clear	None
11/6/2024	ST15511	0	Other	DCapuano	None	N/A	Slight
11/6/2024	ST13121	6	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/6/2024	ST16574	0	Other	DCapuano	None	Clear	None
11/6/2024	ST11936	24	VactorTruck	Truax2	None	Clear	None
11/6/2024	ST16576	0	Other	DCapuano	Minimal	Clear	None
11/6/2024	ST13732	15	VactorTruck	Truax1	None	N/A	None
11/6/2024	ST20013	0	Other	DCapuano	None	NotClear	Slight
11/6/2024	ST11937	24	VactorTruck	Truax2	None	Clear	None
11/6/2024	ST16335	0	Other	DCapuano	None	Clear	
11/6/2024	ST11979	14	VactorTruck	Truax2	None	Clear	None
11/6/2024	ST16339	0	Other	DCapuano	None	Clear	None
11/6/2024	ST16348	0	Other	DCapuano	None	Clear	None
11/6/2024	ST16353	0	Other	DCapuano	None	Clear	None
11/6/2024	ST15854	0	Other	DCapuano	None	Clear	None
11/6/2024	ST11985	12	VactorTruck	Truax2	None	Clear	None
11/6/2024	ST16464	0	Other	DCapuano	None	Clear	None
11/6/2024	ST11989	10	VactorTruck	Truax2	None	Clear	None
11/6/2024	ST16470	0	Other		None	Clear	None
11/6/2024	ST16469	0	Other	DCapuano	None	Clear	None
11/6/2024	ST210272	0	Other	DCapuano	Minimal	Clear	None
11/6/2024	ST210271	0	Other	DCapuano	Minimal	Clear	None
11/7/2024	ST16461	0	Other	DCapuano	None	NotClear	None
11/7/2024	ST16476	0	Other	DCapuano	None	NotClear	None
11/7/2024	ST14928	0	Other	DCapuano	Minimal	Clear	None
11/7/2024	ST14921	0	Other	DCapuano	Minimal	Clear	None
11/7/2024	ST14920	0	Other	DCapuano	Minimal	Clear	None
11/7/2024	ST10420	0	Other		Minimal	Clear	None
11/7/2024	ST10384	0	Other	DCapuano	Full	Clear	None
11/7/2024	ST10711	0	Other	DCapuano	None	NotClear	None
11/8/2024	ST13113	35	VactorTruck	Truax6	Minimal	Clear	None
11/8/2024	ST14529	38	VactorTruck	Truax6	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/8/2024	ST14562	12	VactorTruck	Truax6	None	Clear	None
11/8/2024	ST14582	5	VactorTruck	Truax6	None	Clear	None
11/8/2024	ST14585	16	VactorTruck	Truax6	Full	Clear	None
11/8/2024	ST210394	10	VactorTruck	Truax6	None	Clear	None
11/8/2024	ST14593	7	VactorTruck	Truax6	None	Clear	None
11/8/2024	ST14594	26	VactorTruck	Truax6	Full	Clear	None
11/8/2024	ST14527	16	VactorTruck	Truax1	None	Clear	None
11/8/2024	ST14550	6	VactorTruck	Truax6	None	Clear	None
11/8/2024	ST14526	23	VactorTruck	Truax1	None	Clear	None
11/8/2024	ST14597	29	VactorTruck	Truax6	None	Clear	None
11/8/2024	ST10225	27	VactorTruck	Truax6	None	Clear	None
11/8/2024	ST10222	29	VactorTruck	Truax6	None	Clear	None
11/8/2024	ST10206	37	VactorTruck	Truax6	None	Clear	None
11/8/2024	ST10204	35	VactorTruck	Truax6	None	Clear	None
11/8/2024	ST10202	34	VactorTruck	Truax6	Full	Clear	None
11/8/2024	ST10185	25	VactorTruck	Truax6	None	Clear	None
11/12/2024	ST12154	18	VactorTruck	Truax2	None	Clear	None
11/12/2024	ST12153	22	VactorTruck	Truax2	None	Clear	None
11/12/2024	ST11992	28	VactorTruck	Truax2	None	Clear	None
11/12/2024	ST11812	34	VactorTruck	Truax2	None	Clear	None
11/12/2024	ST11811	12	VactorTruck	Truax2	None	Clear	None
11/12/2024	ST11977	16	VactorTruck	Truax2	None	Clear	None
11/12/2024	ST11998	12	VactorTruck	Truax2	None	Clear	None
11/12/2024	ST11809	22	VactorTruck	Truax2	None	Clear	None
11/12/2024	ST11859	16	VactorTruck	Truax2	None	Clear	None
11/12/2024	ST11857	13	VactorTruck	Truax2	None	Clear	None
11/18/2024	ST6032	36	VactorTruck	Truax8	Minimal	NotClear	None
11/18/2024	ST2923	12	VactorTruck	Truax8	None	N/A	None
11/18/2024	ST2922	8	VactorTruck	Truax8	None	N/A	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/18/2024	ST2891	10	VactorTruck	Truax8	None	N/A	None
11/18/2024	ST210308	10	VactorTruck	Truax8	None	N/A	None
11/18/2024	ST2887	12	VactorTruck	Truax8	None	N/A	None
11/18/2024	ST17002	7	VactorTruck	Truax8	Minimal	NotClear	None
11/18/2024	ST210310	22	VactorTruck	Truax8	Minimal	NotClear	None
11/18/2024	ST500247	10	VactorTruck	Truax8	None	NotClear	None
11/18/2024	ST2832	15	VactorTruck	Truax8	None	N/A	None
11/18/2024	ST12804	18	VactorTruck	Truax8	None	NotClear	None
11/18/2024	ST2784	3	VactorTruck	Truax8	None	N/A	None
11/18/2024	ST2871	10	VactorTruck	Truax8	None	NotClear	None
11/18/2024	ST11863	18	VactorTruck	Truax2	None	Clear	None
11/18/2024	ST11862	12	VactorTruck	Truax2	None	Clear	None
11/18/2024	ST2748	21	VactorTruck	Truax8	None	NotClear	None
11/18/2024	ST11898	34	VactorTruck	Truax2	None	Clear	None
11/18/2024	ST2746	12	VactorTruck	Truax8	None	NotClear	None
11/18/2024	ST2745	15	VactorTruck	Truax8	None	NotClear	None
11/18/2024	ST11861	18	VactorTruck	Truax2	None	Clear	None
11/18/2024	ST11895	30	VactorTruck	Truax2	None	Clear	None
11/18/2024	ST12996	15	VactorTruck	Truax8	None	NotClear	None
11/18/2024	ST11899	25	VactorTruck	Truax2	None	Clear	None
11/18/2024	ST12720	21	VactorTruck	Truax8	None	N/A	None
11/18/2024	ST13124	22	VactorTruck	Truax2	None	Clear	None
11/18/2024	ST12718	24	VactorTruck	Truax8	None	N/A	None
11/19/2024	ST13111	34	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST13104	40	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST13081	30	VactorTruck	Truax2	Minimal	Clear	None
11/19/2024	ST13083	16	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST13084	26	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST13085	50	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/19/2024	ST11540	34	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST10772	23	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST10775	30	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST14257	22	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST210432	32	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST210427	30	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST2661	23	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST2664	32	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST2659	26	VactorTruck	Truax2	None	Clear	None
11/19/2024	ST2850	28	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST10177	41	VactorTruck	Truax6	None	Clear	None
11/20/2024	ST14630	25	VactorTruck	Truax6	None	Clear	None
11/20/2024	ST210395	7	VactorTruck	Truax6	None	Clear	None
11/20/2024	ST17661	77	VactorTruck	Truax6	None	Clear	None
11/20/2024	ST2646	14	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST13067	1	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST20057	37	VactorTruck	Truax6	None	Clear	None
11/20/2024	ST13062	26	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST210396	42	VactorTruck	Truax6	None	Clear	None
11/20/2024	ST13060	24	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST13439	34	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST13441	32	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST3955	16	VactorTruck	Truax6	None	Clear	None
11/20/2024	ST13451	34	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST13449	1	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST14555	25	VactorTruck	Truax6	None	Clear	None
11/20/2024	ST13624	58	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST13632	40	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST13641	40	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/20/2024	ST14554	32	VactorTruck	Truax6	None	Clear	None
11/20/2024	ST13668	42	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST13673	30	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST13684	44	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST13426	38	VactorTruck	Truax2	None	Clear	None
11/20/2024	ST210418	38	VactorTruck	Truax2	Full	Clear	None
11/20/2024	ST210419	26	VactorTruck	Truax2	None	Clear	None
11/21/2024	ST12709	17	VactorTruck	Truax8	None	NotClear	None
11/21/2024	ST12716	21	VactorTruck	Truax8	None	NotClear	None
11/21/2024	ST210420	16	VactorTruck	Truax2	None	Clear	None
11/21/2024	ST12708	19	VactorTruck	Truax8	None	NotClear	None
11/21/2024	ST210421	1	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST14549	19	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST12715	28	VactorTruck	Truax8	None	NotClear	None
11/22/2024	ST14546	15	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST12722	4	VactorTruck	Truax8	None	N/A	None
11/22/2024	ST14545	14	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST12721	12	VactorTruck	Truax8	None	N/A	None
11/22/2024	ST14544	9	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST14543	15	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST210426	24	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST12846	22	VactorTruck	Truax8	None	NotClear	None
11/22/2024	ST210429	30	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST12840	39	VactorTruck	Truax8	None	NotClear	None
11/22/2024	ST12842	26	VactorTruck	Truax8	None	NotClear	None
11/22/2024	ST210431	26	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST1379	25	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST14263	51	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST210064	32	VactorTruck	Truax6	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/22/2024	ST2900	20	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST2901	26	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST12957	15	VactorTruck	Truax6	Minimal	Clear	None
11/22/2024	ST12959	18	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST14204	23	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST12838	29	VactorTruck	Truax8	None	NotClear	None
11/22/2024	ST6059	11	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST210035	1	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST210433	18	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST12833	26	VactorTruck	Truax8	None	NotClear	None
11/22/2024	ST15011	18	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST12832	29	VactorTruck	Truax8	None	NotClear	None
11/22/2024	ST15010	22	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST210031	13	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST15009	12	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST1743	18	VactorTruck	Truax6	None	Clear	None
11/22/2024	ST13096	20	VactorTruck	Truax2	None	Clear	None
11/22/2024	ST12836	42	VactorTruck	Truax8	None	N/A	None
11/22/2024	ST12885	24	VactorTruck	Truax8	None	N/A	None
11/22/2024	ST12882	23	VactorTruck	Truax8	None	NotClear	None
11/22/2024	ST12542	24	VactorTruck	Truax8	None	NotClear	None
11/25/2024	ST11874	14	VactorTruck	Truax2	None	Clear	None
11/25/2024	ST11876	6	VactorTruck	Truax2	None	Clear	None
11/25/2024	ST210338	12	VactorTruck	Truax2	None	Clear	None
11/25/2024	ST11712	10	VactorTruck	Truax2	None	Clear	None
11/25/2024	ST11591	10	VactorTruck	Truax2	None	Clear	None
11/25/2024	ST11594	12	VactorTruck	Truax2	None	Clear	None
11/25/2024	ST11605	8	VactorTruck	Truax2	None	Clear	None
11/25/2024	ST11607	26	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
11/25/2024	ST13097	18	VactorTruck	Truax2	None	Clear	None
11/25/2024	ST13098	1	VactorTruck	Truax2	None	Clear	None
11/25/2024	ST13099	20	VactorTruck	Truax2	None	Clear	None
11/25/2024	ST13108	20	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST600078	32	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST600081	51	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST600082	32	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST600080	26	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST600079	14	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST600077	18	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST600076	24	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST3405	28	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST3406	22	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST3476	26	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST3399	22	VactorTruck	Truax2	None	Clear	None
11/27/2024	ST10881	34	VactorTruck	Truax2	None	Clear	None
12/2/2024	ST12986	24	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST1722	20	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST1720	30	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST1719	24	VactorTruck	Truax6	Minimal	Clear	None
12/2/2024	ST1717	24	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST1706	12	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST1802	24	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST1180	18	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST1175	12	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST210029	12	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST1783	26	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST1781	24	VactorTruck	Truax6	None	Clear	None
12/2/2024	ST1750	12	VactorTruck	Truax6	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
12/2/2024	ST1762	22	VactorTruck	Truax6	None	Clear	None
12/4/2024	ST12879	17	VactorTruck	Truax8	None	N/A	None
12/4/2024	ST5133	27	VactorTruck	Truax2	None	Clear	None
12/4/2024	ST5690	1	VactorTruck	Truax2	None	Clear	None
12/4/2024	ST3986	4	VactorTruck	Truax2	None	Clear	None
12/4/2024	ST1340	14	VactorTruck	Truax2	None	Clear	None
12/4/2024	ST1344	2	VactorTruck	Truax2	None	Clear	None
12/4/2024	ST1425	25	VactorTruck	Truax2	None	Clear	None
12/4/2024	ST1416	4	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST14541	6	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST20053	23	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST14537	24	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST14286	34	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST14538	36	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST2846	24	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST12989	21	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST12954	16	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST12984	14	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST17450	28	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST210416	24	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST210412	3	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST14446	10	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST14379	33	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST1296	16	VactorTruck	Truax2	None	Clear	None
12/9/2024	ST1294	10	VactorTruck	Truax2	None	Clear	None
12/10/2024	ST12764	1	VactorTruck	Truax2	None	Clear	None
12/10/2024	ST12866	26	VactorTruck	Truax2	None	Clear	None
12/10/2024	ST12880	24	VactorTruck	Truax2	None	Clear	None
12/10/2024	ST12539	7	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
12/10/2024	ST12527	32	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST13246	8	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST13239	17	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST13162	0	Other	DCapitano	None	Clear	None
12/16/2024	ST1496	10	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1487	6	VactorTruck	Truax2	Full	Clear	None
12/16/2024	ST1486	6	VactorTruck	Truax2	Full	Clear	None
12/16/2024	ST1614	14	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1603	16	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1683	14	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1658	15	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1650	20	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1678	1	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1679	9	VactorTruck	Truax2	Full	Clear	None
12/16/2024	ST1672	17	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1671	28	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1132	14	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1144	34	VactorTruck	Truax2	None	Clear	None
12/16/2024	ST1303	26	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST16373	0	Other	DCapitano	None	Clear	None
12/17/2024	ST1122	8	VactorTruck	Truax2	Full	Clear	None
12/17/2024	ST1284	28	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST16221	0	Other	DCapitano	Minimal	Clear	None
12/17/2024	ST1268	28	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST16189	0	Other	DCapitano	None	Clear	None
12/17/2024	ST16011	0	Other		None	Clear	None
12/17/2024	ST14364	32	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST10755	0	Other	DCapitano	Minimal	Clear	None
12/17/2024	ST17476	7	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
12/17/2024	ST17469	22	VactorTruck	Truax2	Full	Clear	None
12/17/2024	ST17467	24	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST2032	30	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST17465	34	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST17459	30	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST210415	36	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST210027	1	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST1806	30	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST1252	14	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST8933	0	Other	DCapitano	None	NotClear	Slight
12/17/2024	ST1792	22	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST1756	14	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST1765	20	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST1222	14	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST14289	1	VactorTruck	Truax2	None	Clear	None
12/17/2024	ST14560	10	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST13627	46	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST16392	0	Other	DCapitano	Minimal	Clear	None
12/18/2024	ST13645	26	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST13663	42	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST16283	0	Other	DCapitano	Minimal	Clear	None
12/18/2024	ST16014	0	Other	DCapitano	Minimal	Clear	None
12/18/2024	ST13872	14	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST16005	0	Other	DCapitano	Minimal	Clear	None
12/18/2024	ST13590	22	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST15882	0	Other	DCapitano	None	Clear	None
12/18/2024	ST210231	0	Other	DCapitano	Minimal	Clear	None
12/18/2024	ST13742	12	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST13743	18	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active Flow?	Color?	Odor?
12/18/2024	ST13746	20	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST13747	34	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST13748	16	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST13749	30	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST13521	22	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST13519	24	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST13513	28	VactorTruck	Truax2	None	Clear	None
12/18/2024	ST210232	0	Other	DCapitano	Minimal	Clear	None
12/18/2024	ST13512	12	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST13511	26	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST13515	44	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST13544	16	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST13541	34	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST210304	20	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST1728	12	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST1777	26	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST1741	32	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST1739	30	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST6057	20	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST12966	14	VactorTruck	Truax2	Full	Clear	None
12/19/2024	ST12968	34	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST210399	30	VactorTruck	Truax2	None	Clear	None
12/19/2024	ST6030	45	VactorTruck	Truax2	None	Clear	None
12/20/2024	ST12871	38	VactorTruck	Truax2	None	Clear	None
12/20/2024	ST16146	0	Other	DCapitano	Minimal	Clear	None
12/20/2024	ST12868	34	VactorTruck	Truax2	None	Clear	None
12/20/2024	ST12870	24	VactorTruck	Truax2	None	Clear	None
12/20/2024	ST12538	38	VactorTruck	Truax2	None	Clear	None
12/20/2024	ST12541	40	VactorTruck	Truax2	None	Clear	None

Date	ID	Debris (in.) Removed	Vehicle	Driver	Active FLOW?	Color?	Odor?
12/20/2024	ST12512	42	VactorTruck	Truax2	None	Clear	None
12/20/2024	ST12482	40	VactorTruck	Truax2	None	Clear	None
12/20/2024	ST12487	20	VactorTruck	Truax2	None	Clear	None

Appendix E

2024 Summary of SSO's

Appendix F

2024 Erosion Control Inspections

2023 Building Permits Flagged for Erosion Control Inspections

Count	Record ID	Record Type	Address	Date Created	Status	Erosion Control
1	137281	Route Slip	22 EQUESTRIAN WAY, CRANSTON, RI 02921	1/2/2024 14:06	Complete	Yes
2	137282	Route Slip	208 CAPUANO AVENUE, Cranston, RI 02920	1/2/2024 14:19	Complete	Yes
3	137518	Route Slip	120 WARMAN AVENUE, Cranston, RI 02920	1/22/2024 18:12	Stopped	Yes
4	137742	Route Slip	80-82 WAYSIDE DR, CRANSTON, RI 02920	2/5/2024 20:42	Complete	Yes
5	137862	Route Slip	50 GLADSTONE STREET, Cranston, RI 02920	2/14/2024 16:52	Complete	Yes
6	137919	Route Slip	777 CRANSTON ST BUILDING D, CRANSTON, RI 02920	2/20/2024 15:04	Complete	Yes
7	137967	Route Slip	69 CARDINAL RD, CRANSTON, RI 02921	2/22/2024 15:21	Complete	Yes
8	138076	1) Building Permit	10 EQUESTRIAN WAY, CRANSTON, RI 02921	2/28/2024 14:13	Active	Yes
9	138088	Route Slip	10 EQUESTRIAN WAY, CRANSTON, RI 02921	2/28/2024 17:48	Complete	Yes
10	138205	Route Slip	20 BEDSON ROAD, Cranston, RI 02910	3/5/2024 16:41	Active	Yes
11	138260	Route Slip	1725 PONTIAC AVENUE, Cranston, RI 02920	3/7/2024 14:42	Complete	Yes
12	138354	1) Building Permit	33 LAUREN COURT, Cranston, RI 02921	3/12/2024 20:13	Active	Yes
13	138481	1) Building Permit	96-98 NARRAGANSETT STREET, Cranston, RI 02905	3/19/2024 22:45	Active	Yes
14	138491	Route Slip	96-98 NARRAGANSETT STREET, Cranston, RI 02905	3/20/2024 14:53	Complete	Yes
15	138569	1) Building Permit	1669 CRANSTON STREET, Cranston, RI 02920	3/25/2024 0:21	Active	Yes
16	138655	Route Slip	75 CONNECTICUT STREET, Cranston, RI 02920	3/29/2024 12:41	Complete	Yes
17	138681	1) Building Permit	45 CARDINAL RD, CRANSTON, RI 02921	4/1/2024 15:20	Complete	Yes
18	138683	Route Slip	45 CARDINAL RD, CRANSTON, RI 02921	4/1/2024 15:35	Complete	Yes
19	138703	Route Slip	52 CARDINAL RD, CRANSTON, RI 02921	4/2/2024 14:07	Complete	Yes
20	138728	Route Slip	31 LILYANA WAY, CRANSTON, RI 02920	4/3/2024 12:41	Complete	Yes
21	138729	Route Slip	41 LILYANA WAY, CRANSTON, RI 02920	4/3/2024 12:44	Complete	Yes
22	138798	Route Slip	35 WHITEWOOD DRIVE, Cranston, RI 02920	4/8/2024 16:01	Complete	Yes
23	138871	Route Slip	2360 PLAINFIELD PIKE BLDG A & B, Cranston, RI 02921	4/11/2024 13:46	Active	Yes
24	139199	1) Building Permit	1422 PARK AVENUE, Cranston, RI 02920	4/30/2024 1:46	Stopped	Yes
25	139277	1) Building Permit	8 ASHTON COURT, CRANSTON, RI 02921	5/2/2024 17:56	Active	Yes
26	139283	Route Slip	8 ASHTON COURT, CRANSTON, RI 02921	5/2/2024 18:54	Active	Yes
27	139373	Route Slip	19 LILYANA WAY, CRANSTON, RI 02920	5/8/2024 13:25	Complete	Yes
28	139433	Route Slip	1224 OAKLAWN AVENUE, Cranston, RI 02920	5/10/2024 14:28	Complete	Yes
29	139474	Route Slip	40 PALMER AVENUE, Cranston, RI 02920	5/13/2024 17:18	Complete	Yes
30	139486	Route Slip	100 PRISCILLA DRIVE, Cranston, RI 02921	5/14/2024 13:08	Complete	Yes
31	139651	Route Slip	25 LILYANA WAY, CRANSTON, RI 02920	5/21/2024 16:52	Complete	Yes
32	140054	Route Slip	129 FIRST AVE, CRANSTON, RI 02910	6/10/2024 15:42	Complete	Yes
33	140143	Route Slip	238 BEECHWOOD DRIVE, Cranston, RI 02921	6/13/2024 14:20	Complete	Yes
34	140153	1) Building Permit	6 ASHTON COURT, CRANSTON, RI 02921	6/13/2024 20:10	Active	Yes
35	140154	1) Building Permit	41 CARDINAL RD, CRANSTON, RI 02921	6/13/2024 20:21	Active	Yes
36	140155	Route Slip	6 ASHTON COURT, CRANSTON, RI 02921	6/13/2024 20:23	Complete	Yes
37	140184	Route Slip	41 CARDINAL RD, CRANSTON, RI 02921	6/14/2024 18:44	Complete	No
38	140202	Route Slip	32 ASHLEY STREET, Cranston, RI 02920	6/17/2024 14:18	Complete	Yes
39	140331	1) Building Permit	191 PIPPIN ORCHARD ROAD, Cranston, RI 02921	6/21/2024 16:26	Active	Yes
40	140338	Route Slip	191 PIPPIN ORCHARD ROAD, Cranston, RI 02921	6/21/2024 19:18	Complete	Yes
41	140383	1) Building Permit	87 DUNEDIN STREET, Cranston, RI 02920	6/25/2024 17:48	Active	Yes
42	140388	Route Slip	87 DUNEDIN STREET, Cranston, RI 02920	6/25/2024 19:12	Complete	Yes
43	140433	Route Slip	5 BRAEBURN CIRCLE, CRANSTON, RI 02921	6/27/2024 16:02	Complete	Yes
44	140499	1) Building Permit	18 KOUTSOGIANE DR, CRANSTON, RI 02920	7/2/2024 16:13	Active	Yes
45	140502	Route Slip	18 KOUTSOGIANE DR, CRANSTON, RI 02920	7/2/2024 16:47	Complete	Yes
46	140629	Route Slip	71 ELITE DR, CRANSTON, RI 02921	7/10/2024 15:52	Complete	Yes
47	140850	Route Slip	37 LILYANA WAY, CRANSTON, RI 02920	7/22/2024 19:12	Complete	Yes
48	140924	Route Slip	116 SECOND AVE, CRANSTON, RI 02910	7/25/2024 13:01	Complete	Yes
49	140964	1) Building Permit	12 BEECHWOOD DRIVE, Cranston, RI 02921	7/29/2024 14:56	Active	Yes
50	140967	Route Slip	12 BEECHWOOD DRIVE, Cranston, RI 02921	7/29/2024 15:57	Complete	Yes
51	141174	Route Slip	21 DANIELS WAY, CRANSTON, RI 02921	8/7/2024 17:51	Complete	Yes
52	141175	Route Slip	109 WESTERN INDUSTRIAL DRIVE, Cranston, RI 02921	8/7/2024 17:58	Complete	Yes
53	141311	Route Slip	34 LILYANA WAY, CRANSTON, RI 02920	8/15/2024 13:26	Complete	Yes
54	141433	Route Slip	222 AQUEDUCT ROAD, Cranston, RI 02910	8/21/2024 15:20	Complete	Yes
55	141566	Route Slip	10 WOODLAND AVENUE, Cranston, RI 02920	8/28/2024 15:00	Complete	Yes
56	141569	Route Slip	46 LILYANA WAY, CRANSTON, RI 02920	8/28/2024 15:23	Complete	Yes
57	141641	Route Slip	54 LILYANA WAY, CRANSTON, RI 02920	9/3/2024 14:46	Complete	Yes
58	141687	Route Slip	135 FIRST AVE, CRANSTON, RI 02910	9/4/2024 12:50	Complete	Yes
59	141688	Route Slip	124 SECOND AVE, CRANSTON, RI 02910	9/4/2024 13:13	Complete	Yes
60	141704	Route Slip	118 CARDINAL RD, CRANSTON, RI 02921	9/4/2024 16:23	Complete	Yes
61	141847	Route Slip	45-47 WINDSOR ROAD, Cranston, RI 02905	9/10/2024 14:09	Complete	Yes
62	141991	Route Slip	78 PRINCESS AVENUE, Cranston, RI 02920	9/17/2024 13:39	Complete	Yes
63	142129	Route Slip	226 BATEMAN AVENUE, Cranston, RI 02920	9/24/2024 12:59	Complete	Yes

2023 Building Permits Flagged for Erosion Control Inspections

64	142240	Route Slip	19 PIEDMONT STREET, Cranston, RI 02910	9/30/2024 15:25	Complete	Yes
65	142287	Route Slip	876 CRANSTON STREET, Cranston, RI 02920	10/1/2024 19:50	Active	Yes
66	142581	Route Slip	112 WESTWOOD AVENUE, Cranston, RI 02905	10/15/2024 13:30	Complete	Yes
67	142666	1) Building Permit	15 LARK AVENUE, Cranston, RI 02920	10/18/2024 14:48	Active	Yes
68	142760	Route Slip	923 CRANSTON STREET, Cranston, RI 02920	10/23/2024 16:10	Active	Yes
69	142789	1) Building Permit	1232 NARRAGANSETT BOULEVARD, Cranston, RI 02905	10/24/2024 18:27	Active	Yes
70	142801	Route Slip	1232 NARRAGANSETT BOULEVARD, Cranston, RI 02905	10/25/2024 13:00	Complete	Yes
71	142805	Route Slip	100 UXBRIDGE ST, CRANSTON, RI 02920	10/25/2024 14:19	Complete	Yes
72	142857	Route Slip	1381 CRANSTON STREET, Cranston, RI 02920	10/29/2024 14:07	Active	Yes
73	142944	Route Slip	20 COMSTOCK PARKWAY, Cranston, RI 02921	11/1/2024 13:24	Active	Yes
74	142985	Route Slip	93 ARMINGTON STREET, Cranston, RI 02905	11/4/2024 19:18	Complete	Yes
75	143025	1) Building Permit	156 POTTER STREET, Cranston, RI 02910	11/6/2024 16:01	Active	Yes
76	143026	Route Slip	156 POTTER STREET, Cranston, RI 02910	11/6/2024 16:35	Complete	Yes
77	143038	Route Slip	15 LILYANA WAY, CRANSTON, RI 02920	11/6/2024 19:43	Complete	Yes
78	143120	Route Slip	1234 OAKLAWN AVENUE, Cranston, RI 02920	11/12/2024 15:16	Active	Yes
79	143230	Route Slip	19 LOCKWOOD STREET, Cranston, RI 02905	11/15/2024 14:58	Complete	Yes
80	143286	1) Building Permit	129 WOLLASTON STREET, Cranston, RI 02910	11/18/2024 21:22	Active	Yes
81	143358	1) Building Permit	119 MYRTLE AVENUE, Cranston, RI 02910	11/21/2024 17:15	Active	Yes
82	143363	Route Slip	129 WOLLASTON STREET, Cranston, RI 02910	11/21/2024 17:51	Complete	Yes
83	143365	Route Slip	119 MYRTLE AVENUE, Cranston, RI 02910	11/21/2024 17:56	Complete	Yes
84	143485	1) Building Permit	73 LANTERN HILL DR, CRANSTON, RI 02921	12/2/2024 17:54	Active	Yes
85	143489	1) Building Permit	51 LILYANA WAY, CRANSTON, RI 02920	12/2/2024 20:43	Active	Yes
86	143500	Route Slip	51 LILYANA WAY, CRANSTON, RI 02920	12/3/2024 14:35	Complete	Yes
87	143501	Route Slip	73 LANTERN HILL DR, CRANSTON, RI 02921	12/3/2024 15:22	Complete	Yes
89	143656	1) Building Permit	11 DOREEN COURT, CRANSTON, RI 02920	12/10/2024 16:34	Active	Yes
90	143657	Route Slip	11 DOREEN COURT, CRANSTON, RI 02920	12/10/2024 17:19	Active	Yes
91	143929	1) Building Permit	16 WHISPERING PINES DRIVE, Cranston, RI 02921	12/28/2024 23:13	Active	Yes
92	143958	1) Building Permit	84 ARROW WAY, Cranston, RI 02921	12/31/2024 0:34	Active	Yes

Appendix G

Cranston City BMP's

<u>ID</u>	<u>Location</u>	<u>Type of BMP</u>		<u>Description</u>
1	Twin Birch Drive	Infiltration Basin	City	Behind house #88
2	Natick Avenue (North)	Infiltration Basin	City	At the intersection with Phenix Ave
3	Natick Avenue (South)	Infiltration Basin	City	North of the intersection with Eva Ln
4	Glenham Road	Infiltration Basin	City	At the intersection with Cohasset Ln
5	Beechwood Drive	Infiltration Basin	City	Between #111 and #117
6	Dercole Drive	Infiltration Basin	City	At the end of the road
7	Pontiac Avenue	Infiltration Basin	City	At the intersection with Commercial Way
8	Bluejay Drive	Infiltration Basin	City	At the intersection with Plainfield Pike
9	Squantum Street	Infiltration Basin	City	At the end of the road
10	Stafford Court	Infiltration Basin	City	Along Kenney Dr at Slater Rd
11	Natick Ave (Central)	Infiltration Basin	City	Between #515 and #539
12	Narragansett Boulevard (North)	Infiltration Basin	City	Behind #87 on Grand Ave
13	Stamp Farm Road (East)	Infiltration Basin	City	Behind #61 on Comstock Pkwy
14	Sailor Way	Infiltration Basin	City	Behind #2050 on Plainfield Pike
15	Arrow Way	Infiltration Basin	City	Behind house #51
16	Whispering Pines Drive (West)	Infiltration Basin	City	South of the intersection with Heritage Ct
17	Whispering Pines Drive (East)	Infiltration Basin	City	West of the intersection with Phenix Ave
18	Webb Street (South)	Infiltration Basin	City	At the WWTP back gate
19	Webb Street (North)	Infiltration Basin	City	At the WWTP back gate
20	Justin Way	Infiltration Basin	City	Behind House #9 and #15
21	Valley View Circle	Infiltration Basin	City	At the end of the road
22	Locut Glen Court/Fringetree Drive	Infiltration Basin	City	At the end of both roads
23	Ridgevale Court	Infiltration Basin	City	At the intersection with Wilbur Ave
24	Pine Hill Drive	Infiltration Basin	City	At the end of the road
25	Phesant Hill Lane	Infiltration Basin	City	Between #39 and #51
26	Cobblestone Terrace	Infiltration Basin	City	Behind house #44
27	Heritage Court	Infiltration Basin	City	At the end of the road
28	Maple Farms Road	Infiltration Basin	City	At the end of the road
29	Silo Drive	Infiltration Basin	City	Behind house #45
30	Derby Lane	Infiltration Basin	City	At the end of the road, behind house #22
31	Carrie Ann Drive	Infiltration Basin	City	At the end of the road, next to house #73
32	Kimberly Lane (South)	Infiltration Basin	City	Behind house #15

33	Kimberly Lane (North)	Infiltration Basin	City	Behind house #57
34	Fox Run	Infiltration Basin	City	At the end of the road, behind house #10
35	Red Hawk Drive (East)	Infiltration Basin	City	Between #90 and #94
36	Fox Ridge Drive (West)	Infiltration Basin	City	Behind house #105 and #24 on Scaralia Rd
37	Red Hawk Drive (West)	Infiltration Basin	City	Next to house #14
38	Briarbrook Lane	Infiltration Basin	City	At the intersection with Lebaron Ct
39	Council Rock Road	Infiltration Basin	City	Between #112 and #128
40	Bakewell Court	Infiltration Basin	City	At the end of the road
41	Derbyshire Drive	Infiltration Basin	City	At the end of the road
42	Peveril Road	Infiltration Basin	City	Across the street from #60
43	Orchard Valley Drive (North)	Infiltration Basin	City	Behind house #63
44	Orchard Valley Drive (South)	Infiltration Basin	City	At the intersection with Polo Cir
45	Pepper Mill Lane	Infiltration Basin	City	At the end of the road, behind house #15
46	Alpine Estates Drive	Infiltration Basin	City	Access road near the intersection with Dove Ct
47	Starline Way	Infiltration Basin	City	Next to the storage facility
48	Stamp Farm Road (West)	Infiltration Basin	City	Next to house #33
49	Amflex Drive (West)	Infiltration Basin	City	At the intersection with Sailor Way
50	Penny Lane	Infiltration Basin	City	At the end of the road
51	Gianna Drive	Infiltration Basin	City	Behind house #10 and #14
52	Amflex Drive (East)	Infiltration Basin	City	Next to house #60
53	Pine Ridge Road	Infiltration Basin	City	Behind house #1 and #23
54	Rome Court	Infiltration Basin	City	Between #173 and #185
55	Jay Court	Infiltration Basin	City	Across the street from #32
56	Fox Ridge Drive (East)	Infiltration Basin	City	Behind house #166 and #170
57	Nina Court	Infiltration Basin	City	Between #1 and #11
58	Sanctuary Drive	Infiltration Basin	City	At the end of the road, behind #12
59	Laura Circle	Infiltration Basin	City	At the intersection with Mayfield Ave
60	Orchard Valley Drive	Infiltration Basin	City	At the intersection with Pipping Orchard Rd
61	Jennifer Circle	Infiltration Basin	City	At the end of the road, behind house #9 and #15
62	Elena Street	Infiltration Basin	City	Behind #426 on Atwood Ave
63	Cardinal Road	Infiltration Basin	City	At the end of the road
64	Whispering Pines Drive	Infiltration Basin	City	At the end of the road, next to #60
65	Cohasset Lane (South)	Infiltration Basin	City	Behind house #85

66	Cohasset Lane (Central)	Infiltration Basin	City	Across the street from #39
67	Cohasset Lane (North)	Infiltration Basin	City	Between # 4 and #8
68	Narragansett Boulevard (South)	Bioretention Basin	City	Between Sefton Dr and Strathmore Rd
69	Ocean Road (Stillhouse Cove)	Vortechnic Unit	City	
70	Windsor Road (Stillhouse Cove)	Vortechnic Unit	City	
71	Shaw Avenue	Vortechnic Unit	City	
72	Norwood Avenue	Vortechnic Unit	City	
73	Armington Street	Vortechnic Unit	City	
74	Speck Park Field	Underground Infiltration	City	Parking Lot at end of Carlton Street
75	Cottage Street	Infiltration Basin	City	At end of road behind guardrail
76	Barrett Street	Underground Infiltration	City	At end of road in front of #95
77	William's Way	Infiltration Basin	City	At the corner of William's Way and Echo Ln
78	Deer Run	Infiltration Basin	City	In between houses 15 and 22 Deer Run
79	Pasture View Lane	Infiltration Basin	City	Behind house 51 Pasture View Lane
80	Braeburn Circle	Infiltration Basin	City	At end of cul-de-sac
81	Pomham Street	Underground Infiltration	City	End of dead-end side of Pomham Street

Appendix H

RIRRC Municipal Data Survey

Category	Question	Your information here
Contact	City/Town	Cranston
	Full municipality name	City of Cranston
	Website	www.cranstonri.com
	Contact person	Joseph DiCarlo
	Title	Clean City Coordinator
	Address	869 Park Avenue, Cranston, RI 02910
	Phone	401-780-3174
	Email	JDiCarlo@CranstonRI.org
Annual Program Expenses (optional)	How is the municipal solid waste management system funded?	General fund
	Trash - Admin & Promotion	\$70,000.00
	Trash - Curbside	\$2,813,703.48
	Trash - Transfer Station Operation	
	Trash - Tipping Fees	\$1,707,331.50
	Total Annual Costs: Trash	\$4,591,034.98
	Notes: Annual Trash Costs	
	MRF Recycling - Admin & Promotion	
	MRF Recycling - Curbside	\$2,813,703.48
	MRF Recycling - Transfer Station or Recycling Center	
	Total Annual Costs: MRF Recycling	\$2,813,703.48
	Notes: Annual MRF Recycling Costs	
	Leaf & Yard Waste - Admin & Promotion Cost	
	Leaf & Yard Waste - Curbside Cost	
	Leaf & Yard Waste - Compost Facility Operation	
	Leaf & Yard Waste - Tipping Fees	\$89,325.00
	Total Annual Costs: Leaf & Yard Waste	\$89,325.00
	Notes: Annual Leaf & Yard Waste Costs	
	Special/Bulky Waste - Admin & Promotion Cost	\$50,000.00
	Special/Bulky Waste - Curbside Cost	
	Special/Bulky Waste - Transfer Station, Recycling Center, or DPW Yard Operation	
	Special/Bulky Waste - Disposal Fees	
	Total Annual Costs: Special/Bulky Waste	\$50,000.00
	Notes: Special/Bulky Waste Costs	
	Total Program Expenses	\$7,544,063.46
	Notes: Total Program Expenses	
Curbside Trash Pickup	Is there curbside trash pick up?	Yes
	Trash hauler type(s)	Contractor
	Trash contractor	Waste Management
	Trash contract end date	6/30/2025
	Trash collection method	Automatic
	Trash truck type	Other (explain in notes)
	Number of trash trucks	5
	Trash collection schedule	Weekly
	Number of trash collection days per week	5
	Maximum units per structure served for curbside trash	4
	Number of households served for curbside trash (Not just the total population that CAN use it, but those that do, if you have this information)	29,275
	If the number of households served for curbside trash has changed since last year, briefly explain why (e.g. # of permits issued, new tax assessor count, new builds, etc.)	
	Notes (if applicable)	Truck types consist of side loaders, rear loaders and split body rear loaders, depending on the area .2023 they received a new style automated dual split compartment truck to pick up both trash and recycling used in estates and other areas
Curbside Recycling Pickup	Is there curbside recycling pick up?	Yes
	Recycling hauler type(s)	Contractor
	Recycling contractor	Waste Management
	Recycling contract end date	6/30/2025
	Recycling collection method	Automatic
	Recycling truck type	Other (explain in notes)
	Number of recycling trucks	5

	Recycling collection schedule	Weekly
	Number of recycling collection days per week	5
	Maximum units per structure served for curbside recycling	4
	Number of households served for curbside recycling	29,275
	If the number of households served for curbside recycling has changed since last year, briefly explain why (e.g. # of permits issued, new tax assessor count, new builds, etc.)	
	Notes (if applicable)	Truck types consist of side loaders, rear loaders and split body rear loaders, depending on the area. 2023 they received a new style automated dual split compartment truck to pick up both trash and recycling used in Estates and other areas
Licensed Haulers	Does the municipality license haulers?	Yes, for commercial businesses and roll offs
	Which materials are haulers licensed for?	Trash only
	Annual licensing fee	Depends on the amount of vehicles: 1-2 vehicles is \$100/yr.; 3-5 vehicles is \$200/yr.; 6-10 vehicles is \$500/yr.; 10 or more is \$1,000/yr.
	List of licensed haulers	
	Do any licensed haulers receive the municipal rate and/or a cap allotment? If yes, how, and which haulers? e.g. haul to municipal transfer station (consolidated and hauled to RIRRC), direct haul to RIRRC under municipality's account, through monthly adjustment based on customer rolls, etc.	
	Notes (if applicable)	
Multi-Families Served	Is any trash or recycling from multi-families or condos (over your max. units per structure served) included in the municipal program?	No
	Which materials are included for multi-families/condos?	
	What is required for multi-families/condos to be included? (such as: request permission to city/town, sign up through commercial recycling program, etc.)	
	How are the materials from these multi-families/condos tipped under the municipality's account at RIRRC? e.g. picked up with residential material on curbside route, direct haul to RIRRC on a dedicated route under municipality's account, hauled to transfer station and consolidated with other municipal material. etc.	
	Notes (if applicable)	
Curbside Permit	Is a permit required for residents to take part in the curbside collection program?	No
	Annual user fee for residential curbside collection program	
	Permit date range	
	Notes (if applicable)	
Curbside Enforcement	Does the municipality conduct curbside enforcement?	Yes
	Which materials are enforced curbside?	Both trash and recycling
	Are there ordinances that allow for fines?	Yes
	Describe the enforcement method briefly (oops tags, Resource Recovery hang tags, letters, warnings/fines, etc.)	The City sends out letters for either non-service noted by our private contractor or for infractions reported to the DPW. Letters are sent with recycling flyers from RIRRC or flyer with overflow trash bag locations if needed.
	Number of tags, letters and/or fines issued	500 letters sent to residents from information given from the private contractor upon service
	Notes (if applicable)	
Primary Drop Off Facility	Primary drop-off facility type	DPW Yard
	Name of the primary drop-off facility (if applicable)	Highway Yard
	Primary drop-off facility operator	Municipality
	Primary drop-off facility contractor	
	Primary drop off facility hauler (if different from operator)?	
	Primary drop-off facility operator or hauler contract end date	
	Primary drop-off facility address	935 Phenix Avenue, Cranston, RI 02910
	Primary drop-off facility hours	Monday-Friday 7:00 am-2:30pm
	Who is permitted to use the primary drop-off facility? E.g. residents only, residents of specific municipalities, local businesses, licensed subscription haulers, any/all RI residents or private haulers, etc.	Residents only
	List of materials accepted at the primary drop-off facility	E-waste, books, metals, motor oil and filters and tires. Mattresses & box springs on Thursdays by appointment.
	Is there a swap area for residents to take or leave items in good condition?	

	Additional instructions for residents	
Drop Off Permit	Is a permit required for the primary drop-off facility?	No
	User fee for the primary drop-off facility	
	Permit date range	
	Notes (if applicable)	
Trash Drop Off	Is there drop-off for trash?	No drop-off
	Number of households served for trash drop-off (Not just the total population that CAN use it, but those that do, if you have this information)	
	If the number of households served for trash drop-off has changed since last year, briefly explain why (e.g. # of permits issued, new tax assessor count, new builds, etc.)	
	Notes (if applicable)	

Recycling Drop Off	Is there drop-off for recycling?	No drop-off
	Number of households served for recycling drop-off	
	If the number of households served for recycling drop-off has changed since last year, briefly explain why (e.g. # of permits issued, new tax assessor count, new builds, etc.)	
	Notes (if applicable)	
Secondary Drop Off Facility	Secondary drop-off facility type	No
	Name of the secondary drop-off facility (if applicable)	
	Secondary drop-off facility operator	
	Secondary drop-off facility contractor	
	Secondary drop off facility hauler (if different from operator)?	
	Secondary drop-off facility address	
	Secondary drop-off facility hours	
	Who is permitted to use the secondary drop-off facility? E.g. residents only, residents of specific municipalities, local businesses, licensed subscription haulers, any/all RI residents or private haulers, etc.	
	List of materials accepted at the secondary drop-off facility	
Additional instructions for residents		
No Bin, No Barrel Policy	Does the municipality have a No Bin, No Barrel policy (NBNB)?	Yes
	Start date of NBNB policy	10/1/2009
	Program description / instructions for residents	Leave the recycling cart on the curb until trash is collected.
Pay As You Throw Policy	Does the municipality have a Pay-As-You-Throw (PAYT) policy?	Yes, there's a partial PAYT program (overflow bags)
	Start date of PAYT policy	3/1/2015
	Where residents participate in the PAYT program	Curbside
	Method of PAYT program	Bags
	Price per bag or tag	\$2.00
	Number of bags per pack or tags per sheet	5
	Total cost per pack/sheet	\$10.00
	Where can residents acquire bags or tags? E.g. transfer station, city/town hall, local stores	Local stores, listed on our website
	Price per pound or ton, if weighed	
Program description / instructions for residents	Leave the overflow bag/bags curbside next to the trash cart on day of pickup and WM will pick up.	
Organics	Does the municipality accept leaf & yard waste?	Yes
	Name of leaf & yard waste compost facility (other than RIRRC)	
	Leaf & yard waste compost facility operator	
	Describe the compost facility operation / processing / finished compost distribution	
	Leaf & yard waste hauler type(s)	Contractor
	Leaf & yard waste contractor	Waste Management
	Does the municipality chip brush or Christmas trees?	No
	How is the chipped brush used internally or distributed to residents?	
	Does the municipality offer food waste collection or composting to residents or schools? If yes, explain.	No
Notes (if applicable)		
Outreach	Did the municipality distribute printed information containing RI's mixed recycling guidelines and local programs to ALL residents served in your program (i.e. included in your curbside collection program or permitted users of your transfer station) last year? If yes, describe the method of distribution.	No
	List and/or describe other methods for communicating RI's mixed recycling guidelines and local program information to residents such as the city/town's website, social media channels, email newsletters, new resident packets, newspaper ads, mobile message boards, post flyers in municipal buildings, etc.	RI's mixed recycling guidelines are connected to the Public Works webpage. We also send out flyers to residents who request and received non-service from our private contractor based on a daily list sent to our office.
	What social media channels are used (Facebook, X (Twitter), YouTube, etc.) and what kind of content is shared?	None reported
	List and/or describe any other special events or programs that aimed to educate residents about waste and recycling this year such as one-day recycling events, shredding events, Earth Day cleanups, community events, special programs with schools, etc.	There were multiple Eart Day clean ups done in the City of Cranston in 2024. Some by private organizations and others by elected officials .
	Notes (if applicable)	

Carts	Does the municipality distribute carts for trash or recycling?	Yes
	Material(s) collected in carts	Both trash and recycling
	Start date of the cart collection program	6/1/2014
	Initial trash cart size (gallons)	64, 35
	Can residents change trash cart sizes?	Yes, one-time fee to upgrade size
	Charge to upgrade trash cart size (as selected above)	\$29.00 per set
	Alternate trash cart sizes (gallons)	
	Options for additional trash carts	There's a yearly rental fee for additional cart(s)
	Charge for an additional trash cart (as selected above)	\$150
	Are broken trash carts replaced for free?	Yes
	Charge to replace a broken trash cart (as selected above)	
	Trash cart manufacturer	Cascade Engineering
	Trash cart color: body and lid (if different from body)	Gray
	Trash carts notes (if applicable)	
	Initial recycling cart size (gallons)	64, 35
	Can residents change recycling cart sizes?	Yes, one-time fee to upgrade size
	Charge to upgrade recycling cart size (as selected above)	\$29.00 per set
	Alternate recycling cart sizes (gallons)	
	Options for additional recycling carts	There's a yearly rental fee for additional cart(s)
	Charge for an additional recycling cart (as selected above)	\$150
	Are broken recycling carts replaced for free?	Yes
	Charge to replace a broken recycling cart (as selected above)	
	Recycling cart manufacturer	Cascade Engineering
	Recycling cart color: body and lid (if different from body)	Blue
Recycling Bins	Number of recycling carts distributed last year	
	Recycling carts notes (if applicable)	
	Notes that apply to both trash and recycling carts (if applicable)	There's an \$80 fee to replace a stolen or missing cart
	Does the municipality distribute 22-gallon recycling bins?	No
	Where do residents acquire 22-gallon recycling bins?	
	Charge for a 22-gallon recycling bin	
	Are broken 22-gallon recycling bins replaced for free?	
Compost Bins	Number of recycling bins distributed last year	
	Maximum size allowed curbside for resident-supplied container	
	Notes (if applicable)	
	Does the municipality distribute compost bins?	No
	Where do residents acquire compost bins?	
Public Space Receptacles	Charge for compost bin	
	Instructions for residents	
	Does the municipality provide public spaces receptacles?	Yes
	Materials collected in public spaces receptacles	Trash only
	Receptacle locations (E.g. downtown areas/streets, beaches, outdoor recreation facilities, indoor recreation facilities, other parks and playgrounds, other locations)	Playgrounds, outside of municipal buildings and in a few business sections in the City. Rolfe Square and in Edgewood section of Broad St.
	Receptacle types and sizes E.g. 55-gallon drums, wrought iron barrels, Bigbelly solar, Ecubes, etc.	Mostly wrought iron barrels with plastic bags inserted to them
	Number of trash receptacles	50-80 depending on the time of year
	Number of recycling receptacles	None
	Who empties the barrels and how often? E.g. DPW staff, Parks & Rec staff, contractor, etc.	Depending on the location, twice a week to daily
Schools Served	Notes (if applicable)	
	Is school trash and/or recycling tipped under the municipality's account at RIRRC?	Yes
	Materials collected from schools	Both trash and recycling
	Number of students served	10,590
	How are the materials from these schools tipped under the municipality's account at RIRRC? e.g. picked up with residential material on curbside route, direct haul to RIRRC on a dedicated route under municipality's account including under a dedicated school account, hauled to transfer station and consolidated with other municipal material, etc.	Schools are serviced by our private contractor and starting in July 2023 are being billed on tonnage based dedicated loads with municipal buildings based on service day and dumpster size at locations. Recycling is picked in 96-gal carts by the residential route trucks.
	If "no" to the above question, how are schools included in the program? E.g. included in the municipal contract for hauling only, material is picked up on mixed commercial routes, etc.	

	Notes (if applicable)	
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Municipal Buildings Served	Is municipal building (city/town hall, police, fire, etc.) trash and/or recycling tipped under the municipality's account at RIRRC?	Yes
	Materials collected from municipal buildings	Both trash and recycling
	List of municipal buildings served	City Hall, Senior Center, Police Station, Fire Stations, Libraries
	Number of employees served	1,700
	How are the materials from these municipal buildings tipped under the municipality's account at RIRRC? e.g. picked up with residential material on curbside route, direct haul to RIRRC on a dedicated route under municipality's account, hauled to transfer station and consolidated with other municipal material, etc.	Yes, it's picked up on dedicated route and brought to RIRRC under the city's account.
	If "no" to the above question, how are municipal buildings included in the program? E.g. included in the municipal contract for hauling only, material is picked up on mixed commercial routes, etc.	
	Notes (if applicable)	
Commercial Entities Served	Is any commercial/business trash or recycling included in the municipal program?	No
	Materials collected from businesses	
	Number of businesses served	
	Notes (if applicable)	
Assessment of Current Program and Service Levels	In relation to your municipality's solid waste and recycling services it provides to residents:	
	Are residents able to adequately access the services?	Yes
	How effective is it at achieving desired outcomes?	Very effective. Residents are well informed of services provided by calling the Public Works office and speaking to staff, as well as going to the city's website.
	Are there any major issues related to administration of the services?	No
	Indication of how the quality of service is likely to change over the planning horizon (such as improve, stay the same, worsen) and the reasons why such a change is expected (such as population changes).	Stay the same for the length of the current contract with private contractor
Solid Waste, Recycling & Diversion Goals	Goal #1: Statutory Mandate	Reach a 35% Recycling Rate
	Goal #2: Statutory Mandate	Reach a 50% Diversion Rate
	Goal #3: List Your Own Goal	
	Goal #4: List Your Own Goal	
Tons Diverted to Facilities Other Than RIRRC (If Applicable)	Alphabetical List of Materials Diverted from Your Municipal Program (not brought to RIRRC) <i>If you accept an item for diversion, both the tons and name of the recycler must be filled in to receive diversion credit.</i> <i>Please use the Notes line to indicate where materials are diverted from (i.e. resident drop-off and/or municipal buildings, etc.)</i>	
	Antifreeze	
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	
	Name of Recycler (Not RIRRC)	Clean Harbors Environmental Services Inc
	Notes (if applicable)	
	Appliances <i>if tracked separately from scrap metal</i>	
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	34.55
	Name of Recycler (Not RIRRC)	Full Circle Recycling
	Notes (if applicable)	Includes appliances with Freon
	Appliances with Freon <i>if tracked separately from appliances</i>	
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	
	Name of Recycler (Not RIRRC)	Full Circle Recycling
	Notes (if applicable)	Included in appliances
	Asphalt, Brick & Concrete <i>not from commercial entities</i>	
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	
	Name of Recycler (Not RIRRC)	
	Notes (if applicable)	
	Auto Batteries	
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	
	Name of Recycler (Not RIRRC)	
	Notes (if applicable)	
	Batteries (Household)	
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	
	Name of Recycler (Not RIRRC)	
	Notes (if applicable)	
	Bicycles <i>if tracked separately using a reuse vendor</i>	
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	
	Name of Recycler (Not RIRRC)	

	Notes (if applicable)	
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	Books		<i>collected through book drop-off bin or library</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		1.76
	Name of Recycler (Not RIRRC)		Bay State Books
	Notes (if applicable)		
	Brush (Chipped)		<i>if tracked separately from trees or L&YW</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		
	Name of Recycler (Not RIRRC)		
	Notes (if applicable)		
	Bulky Rigid Plastic		<i>not sent to RIRRC</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		
	Name of Recycler (Not RIRRC)		
	Notes (if applicable)		
	Christmas Trees		<i>not sent to RIRRC, if tracked separately</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		
	Name of Recycler (Not RIRRC)		
	Notes (if applicable)		
	Clothing & Textiles		
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		116.60
	Name of Recycler (Not RIRRC)		Big Brothers Big Sisters of RI
	Notes (if applicable)		
	Compost Bins		<i>500 lb. credit per bin, 10 year lifespan of bin</i>
	Total <u>Tons</u> for credit (use calculator to convert)		
	Notes (if applicable)		
	Construction & Demolition Debris		<i>not from commercial entities</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		
	Name of Recycler (Not RIRRC)		
	Notes (if applicable)		
	Cooking Oil		
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		
	Name of Recycler (Not RIRRC)		
	Notes (if applicable)		
	Electronic Waste		
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		65.43
	Name of Recycler (Not RIRRC)		Indie Cycle, LLC
	Notes (if applicable)		
	Fluorescent Bulbs		
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		
	Name of Recycler (Not RIRRC)		
	Notes (if applicable)		
	Food Scraps		<i>from muni programs: residents or schools</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		
	Name of Recycler (Not RIRRC)		
	Notes (if applicable)		
	Household Items for Reuse		<i>from swap area (if quantifiable)</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		
	Name of Recycler (Not RIRRC)		
	Notes (if applicable)		
	Leaf & Yard Waste		<i>not sent to RIRRC</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		
	Name of Recycler (Not RIRRC)		
	Notes (if applicable)		
	Mattresses		<i>not MRC tons - RIRRC will enter MRC tons</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)		14.58
	Name of Recycler (Not RIRRC)		Wheelabrator
	Notes (if applicable)		Picked up by WM curbside

	Motor Oil	
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	4.78
	Name of Recycler (Not RIRRC)	Clean Harbors Environmental Services Inc
	Notes (if applicable)	
	Motor Oil Filters	
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	0.54
	Name of Recycler (Not RIRRC)	Clean Harbors Environmental Services Inc
	Notes (if applicable)	
	Paint	
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	
	Name of Recycler (Not RIRRC)	
	Notes (if applicable)	
	Propane Tanks	
		<i>if tracked separately from scrap metal</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	
	Name of Recycler (Not RIRRC)	
	Notes (if applicable)	
	Scrap Metal	
		<i>can include all metal: appliances/Freon/propane</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	12.40
	Name of Recycler (Not RIRRC)	Radius Recycling
	Notes (if applicable)	
	Shredded Paper	
		<i>from shredding events hosted by muni</i>
	Total Tons in CY Sent to Other Facilities (Not RIRRC)	
	Name of Recycler (Not RIRRC)	
	Notes (if applicable)	
Tires		
	<i>not sent to RIRRC</i>	
Total Tons in CY Sent to Other Facilities (Not RIRRC)		
Name of Recycler (Not RIRRC)		
Notes (if applicable)		
Other		
	Type Item Name Here	
Total Tons in CY Sent to Other Facilities (Not RIRRC)		
Name of Recycler (Not RIRRC)		
Notes (if applicable)		
Other		
	Type Item Name Here	
Total Tons in CY Sent to Other Facilities (Not RIRRC)		
Name of Recycler (Not RIRRC)		
Notes (if applicable)		
Other		
	Type Item Name Here	
Total Tons in CY Sent to Other Facilities (Not RIRRC)		
Name of Recycler (Not RIRRC)		
Notes (if applicable)		