Illicit Discharge Detection and Elimination (IDDE) Plan

City of Dover, NH

Permit Year 1

EPA NPDES Permit Number NHR041000

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1 IDDE Program Implementation Timeline

Table 1-1. IDDE Program Implementation Timeline

IDDE Program Requirement	Completion Date from Effective Date of Permit					
	1 Year	1.5 Years	2 Years	3 Years	7 Years	10 Years
Written IDDE Program Plan	X					
SSO Inventory	X					
Initial Outfall Ranking	X					
Written Catchment Investigation Procedure		X				
Phase I Mapping			X			
Phase II Mapping						X
IDDE Regulatory Mechanism or By-law (if not already in place)				X		
Dry Weather Outfall Screening				X		
Follow-up Ranking of Outfalls and Interconnections				X		
Catchment Investigations – Problem Outfalls					X	
Catchment Investigations – all Problem, High and Low Priority Outfalls						X

2 Authority and Statement of IDDE Responsibilities

2.1 Legal Authority

The City of Dover has adopted a Section 147-2 of the Dover City Ordinances (Adopted by the City Council on 11-30-1988 as Ord. No. 25-88*; Amended on 06-11-2008 by Ord. No. 2008.05.28-004; Amendments noted where applicable) with adequate legal authority to:

- Prohibit illicit discharges
- Investigate suspected illicit discharges
- Eliminate illicit discharges, including discharges from properties not owned by or controlled by the MS4 that discharge into the MS4 system
- Implement appropriate enforcement procedures and actions.

The City of Dove will periodically review its current ordinances and related land use regulations and policies for consistency with the 2017 MS4 Permit.

2.2 Statement of Responsibilities

The City of Dover, Community Services Department is the lead municipal department responsible for implementing the IDDE program. Other agencies or departments with responsibility for aspects of the program include but are not limited to the Planning Department and the Code Enforcement Department.

3 Stormwater System Mapping

A copy of the existing storm system map is provided in **Appendix B**.

The MS4 Permit requires the storm system map to be updated in two phases as outlined below. The City of Dover Community Services Department is responsible for updating the stormwater system mapping pursuant to the 2017 MS4 Permit. The City of Dover will report on the progress towards completion of the storm system map in each annual report. Updates to the stormwater mapping will be included in **Appendix B**.

3.1 Phase I Mapping

Phase I mapping must be completed within two (2) years of the effective date of the permit (July 1, 2020) and include the information per Part 2.3.4.5.a of the MS4 Permit and include the following information:

- Outfalls and receiving waters (previously required by the MS4-2003 permit)
- Open channel conveyances (swales, ditches, etc.)
- Interconnections with other MS4s and other storm sewer systems
- Municipally owned stormwater treatment structures
- Water bodies identified by name and indication of all use impairments as identified on the most recent EPA approved New Hampshire Integrated List of Waters report
- Initial catchment delineations. Topographic contours and drainage system information may be used to produce initial catchment delineations.

The City of Dover has completed the following updates to its stormwater mapping to meet the Phase I requirements:

- Outfalls and receiving waters (previously required by the MS4-2003 permit)
- Open channel conveyances and pipe networks
- Interconnections with other MS4s and other storm sewer systems
- Most municipally owned stormwater treatment structures
- Water bodies identified by name and indication of all use impairments as identified on the most recent EPA approved Massachusetts Integrated List of Waters report

3.2 Phase II Mapping

Phase II mapping must be completed within ten (10) years of the effective date of the permit (July 1, 2028) and include the information per Part 2.3.4.5.b of the MS4 Permit.

4 Sanitary Sewer Overflows (SSOs)

The City of Dover has no municipally owned sewer and therefore no Sanitary Sewer Overflows (SSOs).

5 Assessment and Priority Ranking of Outfalls

The MS4 Permit requires an assessment and priority ranking of outfalls in terms of their potential to have illicit discharges related public health significance. The ranking helps determine the priority order for performing IDDE investigations and meeting permit milestones.

5.1 Outfall Catchment Delineations

The catchments for each of the MS4 outfalls will be delineated to define contributing areas for investigation of potential sources of illicit discharges.

5.2 Outfall and Interconnection Inventory and Initial Ranking

The Community Services Department will complete an initial outfall and interconnection inventory and priority ranking to assess illicit discharge potential based on existing information. The initial inventory and ranking will be completed within one (1) year from the effective date of the permit. An updated inventory and ranking will be provided in each annual report thereafter. The inventory will be updated annually to include data collected in connection with dry weather screening and other relevant inspections.

Outfalls and interconnections will be classified into one of the following categories:

1. **Excluded outfalls**:
   - Outfalls/interconnections that do not discharge to an impaired waterbody or are not listed in Part II Summary of Receiving Waters in the NOI.
   - Outfalls/interconnections with no potential for illicit discharges including roadway drainage in undeveloped areas with no dwellings and no sanitary sewers; drainage for athletic fields, parks or undeveloped green space and associated parking without services; cross-country drainage alignments (that neither cross nor are in proximity to sanitary sewer alignments) through undeveloped land.

2. **Problem Outfalls**: Outfalls/interconnections with known or suspected contributions of illicit discharges based on existing information shall be designated as Problem Outfalls. This shall include any outfalls/interconnections where previous screening indicates likely sewer input. Likely sewer input indicators are any of the following:

   - Olfactory or visual evidence of sewage,
   - Ammonia ≥ 0.5 mg/L, surfactants ≥ 0.25 mg/L, and bacteria levels greater than the water quality criteria applicable to the receiving water, or
   - Ammonia ≥ 0.5 mg/L, surfactants ≥ 0.25 mg/L, and detectable levels of chlorine.

High Priority Outfalls: Outfalls/interconnections that have not been classified as Problem Outfalls and that are:

- Discharging to an area of concern to public health due to proximity of public beaches, recreational areas, drinking water supplies or shellfish beds
- Determined by the permittee as high priority based on the characteristics listed in **Appendix C** .

3. **Low Priority Outfalls**: Outfalls/interconnections determined by the permittee as low priority based on the characteristics listed below or other available information.

Outfalls will be ranked into the above priority categories (except for excluded outfalls, which may be excluded from the IDDE program) based on the following characteristics of the defined initial catchment areas, where information is available. To prioritize initial mapping and outfall assessment work the permittee is using location-specific characteristics of water body impairments to focus initial work as included in **Appendix B**. It is understood that not all currently excluded catchments will remain excluded throughout the 10 year assessment period, however for initial outfall ranking and catchment investigations this approach will target the worst areas first.

- **Previous screening results** – previous screening/sampling results indicate likely sewer input (see criteria above for Problem Outfalls).

- **Past discharge complaints and reports.**

- **Poor receiving water quality** – the following guidelines are recommended to identify waters as having a high illicit discharge potential:
  - Exceeding water quality standards for bacteria
  - Ammonia levels above 0.5 mg/l
  - Surfactants levels greater than or equal to 0.25 mg/l

- **Density of generating sites** – Generating sites are those places, including institutional, municipal, commercial, or industrial sites, with a potential to generate pollutants that could contribute to illicit discharges. Examples of these sites include, but are not limited to, car dealers; car washes; gas stations; garden centers; and industrial manufacturing areas.

- **Age of development and infrastructure** – Industrial areas greater than 40 years old and areas where the sanitary sewer system is more than 40 years old will probably have a high illicit discharge potential. Developments 20 years or younger will probably have a low illicit discharge potential.

- **Sewer conversion** – Contributing catchment areas that were once serviced by septic systems, but have been converted to sewer connections may have a high illicit discharge potential.

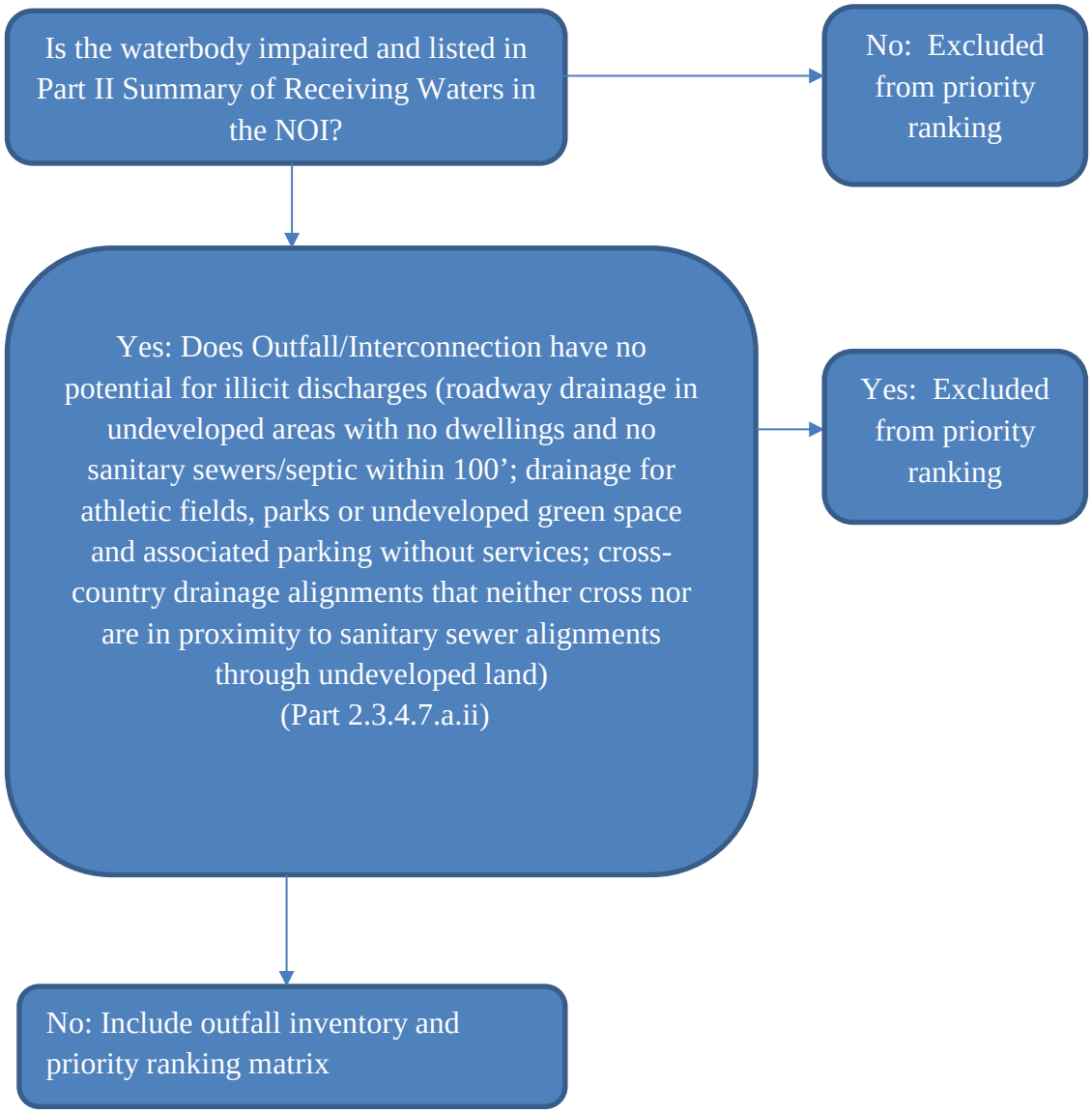
- **Historic combined sewer systems** – Contributing areas that were once serviced by a combined sewer system, but have been separated may have a high illicit discharge potential.

- **Surrounding density of aging septic systems** – Septic systems thirty years or older in residential land use areas are prone to have failures and may have a high illicit discharge potential.

- **Culverted streams** – Any river or stream that is culverted for distances greater than a simple roadway crossing may have a high illicit discharge potential.

- **Water quality limited waterbodies** that receive a discharge from the MS4 or waters with approved TMDLs applicable to the permittee, where illicit discharges have the potential to contain the pollutant identified as the cause of the water quality impairment.

The following is an initial outfall prioritization flowchart, see Appendix C for an outfall inventory and priority ranking matrix:



6 Dry Weather Outfall Screening and Sampling

Dry weather flow is a common indicator of potential illicit connections. The MS4 Permit requires all outfalls/interconnections (excluding Problem and Excluded Outfalls) to be inspected for the presence of dry weather flow. The Community Services Department is responsible for conducting dry weather outfall screening, starting with High Priority outfalls, followed by Low Priority outfalls, based on the initial priority rankings described in the previous section by the end of Year 3.

Dry weather outfall Screening and Sampling shall be completed in accordance with Part 2.3.4.7.b of the MS4 Permit. Plans and procedures for such screening and sampling shall be incorporated into this plan.

7 Catchment Investigations

Once stormwater outfalls with evidence of illicit discharges have been identified, various methods can be used to trace the source of the potential discharge within the outfall catchment area. Catchment investigation techniques include but are not limited to review of maps, historic plans, and records; manhole observation; dry and wet weather sampling; video inspection; smoke testing; and dye testing.

Catchment Investigations shall be completed in accordance with Part 2.3.4.8 of the MS4 Permit. A written catchment investigation procedure shall be developed and incorporated into this plan within 18 months of the permit effective date. Investigations of catchments associated with Problem Outfalls shall begin no later than two (2) years from the permit effective date and shall be completed within seven (7) years.

7.1 Illicit Discharge Removal

When the specific source of an illicit discharge is identified, the City of Dover will exercise its authority as necessary to require its removal. The annual report will include the status of IDDE investigation and removal activities including the following information for each confirmed source:

- The location of the discharge and its source(s)
- A description of the discharge
- The method of discovery
- Date of discovery
- Date of elimination, mitigation or enforcement action OR planned corrective measures and a schedule for completing the illicit discharge removal
- Estimate of the volume of flow removed.

8 Training

Annual IDDE training will be made available to employees involved in the IDDE program. This training will at a minimum include information on how to identify illicit discharges and SSOs and may also include additional training specific to the functions of particular personnel and their function within the framework of the IDDE program. Training records will be maintained in **Appendix F**. The frequency and type of training will be included in the annual report.

9 Progress Reporting

The progress and success of the IDDE program will be evaluated on an annual basis. The evaluation will be documented in the annual report and will include the following indicators of program progress:

- Number of SSOs and illicit discharges identified and removed
- Number and percent of total outfall catchments served by the MS4 evaluated using the catchment investigation procedure
- Number of dry weather outfall inspections/screenings
- Number of wet weather outfall inspections/sampling events
- Estimate of the volume of sewage removed, as applicable
- Number of employees trained annually.

The success of the IDDE program will be measured by the IDDE activities completed within the required permit timelines.

Appendix A

Legal Authority (IDDE Bylaw or Ordinance)

WASTEWATER – The same materials as described in the definition of "sewage."

WASTEWATER TREATMENT PLANT – Any arrangement of devices and structures used for treating and disposing of sewage.

WSPCD – The Water Supply and Pollution Control Division of the New Hampshire Department of Environmental Services. **[Added 12-16-92 by Ord. No. 33-92]**

WASTEWATER WORKS – All facilities for collection, pumping, treating and disposing of sewage.

WATERCOURSE – A channel in which a flow of water occurs, either continuously or intermittently.

147-2. Prohibited Acts; Connection to Public Sewer Required.

A. It shall be unlawful for any person to place, deposit or permit to be deposited any sewage, human or animal excrement, garbage or other objectionable waste on public or private property within the City of Dover or in any area under the jurisdiction of said city.

B. It shall be unlawful to discharge to any natural outlet within the City of Dover or in any area under the jurisdiction of said city any wastewater, except where suitable treatment has been provided in accordance with subsequent provisions of this chapter.

C. Except as hereinafter provided, it shall be unlawful to construct or maintain any privy, privy vault, septic tank, cesspool or other facility intended or used for the disposal of sewage.

D. The owner(s) of all houses, buildings or properties used for human occupancy, employment, recreation or other purposes situated within the city and abutting on any street, alley or right-of-way in which there is now located or may in the future be located a public sanitary sewer of the city are hereby required at their expense to install suitable toilet facilities therein and to connect such facilities directly with the proper public sewer in accordance with the provisions of this chapter, within ninety (90) days after date of official notice to do so, provided that said public sewer is within one hundred (100) feet of the building.

E. No person shall maliciously, willfully or negligently break, damage, destroy, uncover, deface or tamper with any structure, appurtenance or equipment which is a part of the municipal wastewater works. Any person violating this provision shall be subject to immediate arrest under charge of disorderly conduct.

Appendix B

Storm System Mapping

CITY OF DOVER NEW HAMPSHIRE

New Hampshire DES
303(d) Impaired Water
2016 Not Adopted

Beach Area	Rivers Streams	Lakes Ponds	NH DES Category Description
			3-ND, 3-PAR, 3-PNR - No data, insufficient data or limited data exists.
			Category 4 (4B) - There is an impairment by pollutant and a TMDL has been approved and completed. Or there is an impairment by a non-pollutant.
			Category 5-M - There is an impairment by pollutant which will require a TMDL.
			Category 5-F - There is an impairment by pollutant which will require a TMDL. This impairment causes poor water quality and is considered severe.

HUC 12 Watershed Boundary

Base Features

Municipal Boundary

2010 Urban Area

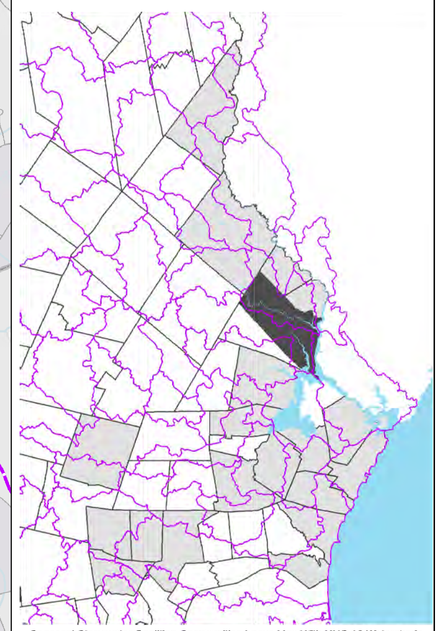
Boston, MA--NH--RI
Dover--Rochester, NH--ME
Epping, NH
Portsmouth, NH--ME

Water Features

Surface Waterbody
Stream, River

Roads by Legislative Class

Class I & II Roads
Class IV Urban Compact Road
Class V Local Road
Private



Seacoast Stormwater Coalition Communities Locus Map With HUC 12 Watersheds

Surface Water Quality Assessments 305(b) and 303(d)

The Surface Water Quality Assessment Program produces two surface water quality documents every two years, the "305(b) Report" and the "303(d) List". As the two documents use the same data, the 305(b) Report and 303(d) List were combined into one Integrated Report starting in 2002. The Integrated Report describes the quality of New Hampshire's surface waters and an analysis of the extent to which all such waters provide for the protection and propagation of a balanced population of shellfish, fish, and wildlife, and allow recreational activities in and on the water.

The Federal Water Pollution Control Act (PL92-500), commonly called the Clean Water Act (CWA)], as last reauthorized by the Water Quality Act of 1987, requires each state to submit two surface water quality documents to the US Environmental Protection Agency (EPA) every two years. Section 305(b) of the CWA requires submittal of a report (commonly called the "305(b) Report"), that describes the quality of its surface waters and an analysis of the extent to which all such waters provide for the protection and propagation of a balanced population of shellfish, fish and wildlife, and allow recreational activities in and on the water.

The second document is typically called the "303(d) List," which is so named because it is a requirement of Section 303(d) of the CWA. The 303(d) List includes surface waters that are:

-> Impaired or threatened by a pollutant or pollutant(s).
-> Not expected to meet water quality standards within a reasonable time even after application of best available technology standards for point sources or best management practices for nonpoint sources.
-> Require development and implementation of a comprehensive water quality study (a Total Maximum Daily Load (TMDL) study) which is designed to meet water quality standards.

Data Sources

Base features from NH GRANIT database. Digital data in NH GRANIT represent the efforts of the contributing agencies to record information from the cited source materials. Earth Systems Research Center (ESRC), under contract to the Office of Strategic Initiatives (OSI), and in consultation with cooperating agencies, maintains a continuing program to identify and correct errors in these data. Neither OSI nor ESRC make any claim as to the validity or reliability or to any implied uses of these data.

Data Disclaimer

Data should be used for planning purposes only. Data were derived from various sources and were updated at different timeframes, with varying levels of accuracy. Please notify SRPC or RPC of any errors or omissions.

N W E S

0 0.25 0.5 1 Miles

ROCKINGHAM PLANNING COMMISSION
Strafford REGIONAL PLANNING COMMISSION
Environmental Services
NH GRANIT

Drainage System

- Outfalls
- Ditches
- Swales
- Storm Manholes
- Catch Basins
- Drain Lines
- Drainage Pond

MAP FOR REFERENCE ONLY
NOT A LEGAL DOCUMENT

City of Dover, NH makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Appendix C

Outfall Inventory and Priority Ranking Matrix

Problem Outfalls: Outfalls/interconnections with known or suspected contributions of illicit discharges based on existing information shall be designated as Problem Outfalls. This shall include any outfalls/interconnections where previous screening indicates likely sewer input.[4] Problem Outfalls need not be screened pursuant to Part 2.3.4.7.b.
High Priority Outfalls: Outfalls/interconnections that have not been classified as Problem Outfalls and that are:
• discharging to an area of concern to public health due to proximity of public beaches, recreational areas, drinking water supplies or shellfish beds;
• determined by the permittee as high priority based on the characteristics listed in the table with scores ≥11
Low Priority Outfalls: Outfalls/interconnections determined by the permittee as low priority based on the characteristics listed the table with scores ≤10
Excluded outfalls: Outfalls/interconnections with no potential for illicit discharges may be excluded from the IDDE program. This category is limited to roadway drainage in undeveloped areas with no dwellings and no sanitary sewers; drainage for athletic fields, parks or undeveloped green space and associated parking without services; cross-country drainage alignments (that neither cross nor are in proximity to sanitary sewer alignments) through undeveloped land.

Scoring Criteria:

[1] Previous screening results indicate likely sewer input if any of the following are true:
- Olfactory or visual evidence of sewage,
- Ammonia ≥ 0.5 mg/L, surfactants ≥ 0.25 mg/L, and bacteria levels greater than the water quality criteria applicable to the receiving water, or
- Ammonia ≥ 0.5 mg/L, surfactants ≥ 0.25 mg/L, and detectable levels of chlorine

[2] Catchments draining to any waterbody impaired for the following shall be designated either Problem Catchments or HIGH priority
- bacteria or pathogens
- Nitrogen
- Phosphorus

[3] Outfalls/interconnections that discharge to or in the vicinity of any of the following areas:
- Public Beaches
- Recreational Areas
- Drinking Water Supplies
- Shellfish beds

[4] Generating sites are institutional, municipal, commercial, or industrial sites with a potential to contribute to illicit discharges
(e.g., car dealers, car washes, gas stations, garden centers, industrial manufacturing, etc.)

[5] Age of development and infrastructure:
- High = Industrial areas greater than 40 years old and areas where the sanitary sewer system is more than 40 years old
- Medium = Developments 20-40 years old
- Low = Developments less than 20 years old

[6] Areas once served by combined sewers and but have been separated, or areas once served by septic systems but have been converted to sanitary sewers.

[7] Aging septic systems are septic systems 30 years or older in residential areas.

[8] Any river or stream that is culverted for distance greater than a simple roadway crossing.

Receiving Water	Outfall ID	City Reference	Previous Screening Results Indicate Likely Sewer Input? [1]	Receiving Water Body Impairment? [2]	Discharging to Area of Concern to Public Health? [3]	Frequency of Past Discharge Complaints	Density of Generating Sites [4]	Development/ Infrastructure [5]	Historic Combined Sewers or Septic? [6]	Aging Septic? [7]	Culverted Streams? [8]	Additional Characteristics	Score	Priority Ranking
Information Source			Outfall inspections and sample results	Impaired Waters List	Maps	Town Staff	Land Use/GIS Maps, Aerial Photography	Land Use Information, Visual Observation	Town Staff, GIS Maps	Land Use, Town Staff	GIS and Storm System Maps	Other		
Scoring Criteria			Yes = 10 (Problem Outfall) No = 0	Yes = 10 (impairment listed as high priority in permit) No = 0	Yes = 10 No = 0	Frequent = 3 Occasional = 2 None = 0	High = 3 Medium = 2 Low = 1	High = 3 Medium = 2 Low = 1	Yes = 3 No = 0	Yes = 3 No = 0	Yes = 3 No = 0	TBD		
E*01 COCHECHO RIVER	231	Gerrys Landing N	0	10	0	0	2	0	0	0	0	None	12	High Priority
	230	Gerrys Landing	0	10	0	0	2	0	0	0	0	None	12	High Priority
	229	Gerrys Landing N	0	10	0	0	2	0	0	0	0	None	12	High Priority
	272	111 Cochecho St	0	10	0	0	2	0	3	0	0	None	15	High Priority
	271	across from 88 Cochecho	0	10	0	0	2	0	3	0	0	None	15	High Priority
	12	75 Cochecho (police stable)	0	10	0	0	2	0	3	0	0	None	15	High Priority
	269	73 Cochecho St	0	10	0	0	2	0	3	0	0	None	15	High Priority
	270	73 Cochecho St	0	10	0	0	2	0	3	0	0	None	15	High Priority
	268	11 Cochecho St	0	10	0	0	2	0	3	0	0	None	15	High Priority
	239	Young St	0	10	0	0	2	0	3	0	0	None	15	High Priority
	255	Washington/River	0	10	0	0	3	0	0	0	0	None	13	High Priority
	267	31 River	0	10	0	0	2	2	3	0	0	None	17	High Priority
	266	6 River Street	0	10	0	0	2	2	3	0	0	None	17	High Priority
	337	River Street	0	10	0	0	2	3	3	0	0	None	18	High Priority
	265	Henry Law Park	0	10	0	0	3	3	3	0	0	None	19	High Priority
	264	Henry Law Park	0	10	0	0	3	3	3	0	0	None	19	High Priority
	263	Henry Law Park	0	10	0	0	3	3	3	0	0	None	19	High Priority
	262	6 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	258	6 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	257	7 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	256	8 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	259	9 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	252	10 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	260	11 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	236	12 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	237	13 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	238	14 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	261	15 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
	312	16 Washington	0	10	0	0	3	3	3	0	0	None	19	High Priority
E*01-01 BELLAMY RIVER NORTH	180	7 McKenna	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	380	behind Garrison School	0	0	0	0	1	2	0	0	0	None	3	Low Priority
	181	59 Shaws	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	182	end of Shaws	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	183	Tennis courts	0	0	0	0	1	2	0	0	0	None	3	Low Priority
	172	50 Back River	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	212	50 Mill Street	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	213	50 Mill Street	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	214	50 Mill Street	0	0	0	0	2	2	0	0	0	None	4	Low Priority
E*01-03 BELLAMY RIVER SOUTH CLEMENT POINT	170	11 Bristol	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	167	18 Lillians	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	165	44 Belanger	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	166	26 Belenger	0	0	0	0	2	2	0	0	0	None	4	Low Priority

	164	22 Belenger	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	163	11 Homestead	0	0	0	0	2	2	0	0	0	None	4	Low Priority
E*01-04 BELLAMY RIVER SOUTH	320	Spur Rd and Rt 4	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	319	Spur Rd and Rt 4	0	0	0	0	2	2	0	0	0	None	4	Low Priority
	321	Spur Rd and Rt 4	0	0	0	0	2	2	0	0	0	None	4	Low Priority
E*06-14 LOWER LITTLE BAY MARINA SZ	159	Rt 16 ramp	0	0	0	0	0	1	0	0	0	None	1	Low Priority
	160	Rt 16 ramp	0	0	0	0	0	1	0	0	0	None	1	Low Priority
	158	Rt 16 ramp	0	0	0	0	0	1	0	0	0	None	1	Low Priority
	157	Rt 16 ramp	0	0	0	0	0	1	0	0	0	None	1	Low Priority
	388	dover point road	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	389	dover point road	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	387	dover point road	0	0	0	0	2	1	0	0	0	None	3	Low Priority
E*01-01 UPPER PISCATAQUA RIVER-NH-NORTH	126	2 Isaac Lucas	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	127	2 Isaac Lucas	0	0	0	0	2	1	0	0	0		3	Low Priority
	128	2 Isaac Lucas	0	0	0	0	2	1	0	0	0		3	Low Priority
	125	24 Isaac Lucas	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	123	35 Isaac Lucas	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	124	30 Isaac Lucas	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	119	92 Waterloo	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	120	73 Waterloo	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	121	45 Waterloo	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	122	38 Waterloo	0	0	0	0	2	1	0	0	0	None	3	Low Priority
E*01-02 DOVER WWTF SZ-NH	171	19 Riverside	0	10	0	0	2	2	0	0	0	None	14	High Priority
	169	12 Roberts Road	0	10	0	0	1	1	0	0	0	None	12	High Priority
E*01-03 UPPER PISCATAQUA RIVER-NH-SOUTH	162	27 Cote	0	0	0	0	1	2	0	0	0	None	3	Low Priority
	161	11 Cote	0	0	0	0	1	2	0	0	0	None	3	Low Priority
I*02 COCHECO RIVER - WATSON WALDRON DAM	92	51 Sandpiper	0	0	0	0	1	2	0	0	0	None	3	Low Priority
	91	11 Sandpiper	0	0	0	0	1	2	0	0	0	None	3	Low Priority
I*04 COCHECO RIVER - CENTRAL AVE DAM	482	16 Northam	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	468	21 Oak Hill	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	392	2 Autumn	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	125	51 Hampshire	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	5	Cochecho	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	513	Fourth Street	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	396	Fourth Street Bridge	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	395	Fourth Street Bridge	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	397	Fourth Street Bridge	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	111	Snows Ct & Prospect	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	4	Third & Grove	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	299	213 Washington	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	3	5 Green Street	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	398	Chestnut Street Bridge	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	400	Chestnut Street Bridge	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	399	Chestnut Street Bridge	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	2	40 Chestnut Street	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	1	Cochecho	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	401	400 Central Ave	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	403	Central Bridge	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	402	Central Bridge	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	405	Central Bridge	0	0	0	0	2	3	3	0	0	None	8	Low Priority

	404	Central Bridge	0	0	0	0	2	3	3	0	0	None	8	Low Priority
	406	421 Central Ave	0	0	0	0	2	3	3	0	0	None	8	Low Priority
I*02 BELLAMY RIVER - SAWYERS MILL DAM POND	305	Woodman Park School	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	303	Woodman Park School	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	302	Woodman Park School	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	301	Woodman Park School	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	502	Woodman Park Drive	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	501	Belknap Street	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	499	Fisher Street	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	500	Fisher Street	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	498	Rutland Street	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	300	16 Fisher Street	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	503	Locust Street	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	624		0	0	0	0	3	3	3	0	0	None	9	Low Priority
	306	Rutland & Cataract over Highway	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	497	Rutland Street	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	309	76 Rutland Street	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	307	1 Abbey Ln	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	496	Abby Ln	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	308	80 Rutland Street	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	310	271 Locust	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	178	41 Cataract	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	347	Central at Bellamy River	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	348	Central at Bellamy River	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	346	7 Central	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	350	2 Back River Road	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	345	23 Mill Street	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	351	Dover Middle School	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	504	Daley Drive	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	512	Daley Drive	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	506	Daley Drive	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	505	Daley Drive	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	182	62 Bellamy Drive	0	0	0	0	3	3	3	0	0	None	9	Low Priority
	565	Holiday Drive	0	0	0	0	3	3	3	0	0	None	9	Low Priority
L*03 WILLAND POND	458	45 New Rochester	0	10	10	0	3	3	0	0	0	None	26	High Priority
	460	56 New Rochester	0	10	10	0	3	3	0	0	0	None	26	High Priority
	459	53 New Rochester	0	10	10	0	3	3	0	0	0	None	26	High Priority
L*02 BELLAMY RESERVOIR	100	27 Westwood	0	0	0	0	2	2	0	3	0	None	7	Low Priority
	52	20 Dean	0	0	0	0	2	2	0	3	0	None	7	Low Priority
	51	4 Dean	0	0	0	0	2	2	0	3	0	None	7	Low Priority
R*02 BLACKWATER BROOK-CLARK BROOK	7	41 Fieldstone Dr	0	0	0	0	1	3	0	3	0	None	7	Low Priority
	6	57 Fieldstone Dr	0	0	0	0	1	3	0	3	0	None	7	Low Priority
	55	26 Gladiola	0	0	0	0	1	3	0	3	0	None	7	Low Priority
	56	Sixth and Gladiola	0	0	0	0	1	3	0	3	0	None	7	Low Priority
R*03 COCHECO RIVER - UNNAMED BROOK	336	Glenhill Road	0	0	0	0	1	3	0	3	0	None	7	Low Priority
R*05 COCHECO RIVER	79	34 Nye	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	78	34 Nye	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	77	38 Nye	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	338	Tolend Road	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	339	Tolend Road	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	311	111 Whittier St	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	76	20 Cassily	0	0	0	0	2	3	0	3	0	None	8	Low Priority

	310	15 Whittier St	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	309	12 Whittier St	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	307	67 Glenwood	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	274	37 Conifer Commons	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	273	20 Conifer Commons	0	0	0	0	2	3	0	3	0	None	8	Low Priority
R*06 INDIAN BROOK	23	420 Sixth St	0	10	0	0	3	3	0	3	0	None	19	High Priority
	25	20 Venture	0	10	0	0	3	3	0	3	0	None	19	High Priority
	22	Venture Dr	0	10	0	0	3	3	0	3	0	None	19	High Priority
	282	13 Sullivan	0	10	0	0	3	3	0	3	0	None	19	High Priority
	279	30 Sullivan	0	10	0	0	3	3	0	3	0	None	19	High Priority
	280	11 Evergreen	0	10	0	0	3	3	0	3	0	None	19	High Priority
	281	24 Evergreen	0	10	0	0	3	3	0	3	0	None	19	High Priority
	278	11 Stiles	0	10	0	0	3	3	0	3	0	None	19	High Priority
R*14 UNNAMED TRIB. TO COCHECO RIVER, DOVER (FROM LANDFILL)	53	610 Tolland Rd	0	0	0	0	3	3	0	0	0	landfill	6	Low Priority
	336	Glenhill Road	0	0	0	0	3	3	0	0	0	landfill	6	Low Priority
R*15 BERRY BROOK	241	76 Sixth St	0	10	0	0	3	3	3	0	0	None	19	High Priority
	242	76 Sixth St	0	10	0	0	3	3	3	0	0	None	19	High Priority
	302	34 Hough ST	0	10	0	0	3	3	3	0	0	None	19	High Priority
	301	46 Hough St	0	10	0	0	3	3	3	0	0	None	19	High Priority
	297	34 Ash	0	10	0	0	3	3	3	0	0	None	19	High Priority
	300	Horne and Ash	0	10	0	0	3	3	3	0	0	None	19	High Priority
	298	Horne and Ash	0	10	0	0	3	3	3	0	0	None	19	High Priority
	299	31 Horne	0	10	0	0	3	3	3	0	0	None	19	High Priority
	292	75 Redden	0	10	0	0	3	3	3	0	0	None	19	High Priority
	296	65 Maple	0	10	0	0	3	3	3	0	0	None	19	High Priority
	295	88 Redden	0	10	0	0	3	3	3	0	0	None	19	High Priority
	15	Snow Ave	0	10	0	0	3	3	3	0	0	None	19	High Priority
	14	Snow Ave	0	10	0	0	3	3	3	0	0	None	19	High Priority
	13	Snow Ave	0	10	0	0	3	3	3	0	0	None	19	High Priority
	294	44 Redden	0	10	0	0	3	3	3	0	0	None	19	High Priority
	303	67 Horne	0	10	0	0	3	3	3	0	0	None	19	High Priority
	305	88 Horne	0	10	0	0	3	3	3	0	0	None	19	High Priority
	304	26 Roosevelt	0	10	0	0	3	3	3	0	0	None	19	High Priority
	16	Roosevelt	0	10	0	0	3	3	3	0	0	None	19	High Priority
	290	12/14 Crescent	0	10	0	0	3	3	3	0	0	None	19	High Priority
	289	818 Central	0	10	0	0	3	3	3	0	0	None	19	High Priority
R*16 JACKSON BROOK	35	14 Ironwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	34	9 Ironwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	33	14 Ironwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	32	7 Cottonwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	30	47 Cottonwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	318	62 Cottonwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	29	76 Cottonwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	28	90 Cottonwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	313	Sixth and Wildwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	26	36 Wildwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	63	158 Boxwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	60	79 Boxwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	59	79 Boxwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	317	Boxwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	316	23 Boxwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	58	17 Boxwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	314	112 Cottonwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority
	57	114 Cottonwood	0	0	0	0	2	1	0	0	0	None	3	Low Priority

R*13 JOHNSON CREEK - GARISH BROOK	17	271 Mast	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	18	1 Arrow Brook	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	197	Mast Rd and Spruce	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	198	Mast Rd and Spruce	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	383	Spruce Ln	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	382	Spruce Ln	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	204	12 Harlans	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	203	8 Benjamin	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	207	33 Spruce	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	208	9 Spruce Dr	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	778	25 Spruce Dr	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	210	57 Spruce Dr	0	0	0	0	2	3	0	0	0	None	5	Low Priority
R*08 BELLAMY RIVER - KELLY BROOK - KNOX MARSH BROOK	99	5 Westwood	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	97	Susannah and Emerald	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	93	38 Ezra's	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	92	39 Ezra's	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	94	25 Ezra's	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	95	9 Ezra's	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	385	Emerald	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	96	3 Old Stage	0	0	0	0	2	3	0	3	0	None	8	Low Priority
	87	10 Crosby	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	88	6 Faraday	0	0	0	0	0	0	0	0	0	None	0	Low Priority
	90	180 Crosby	0	0	0	0	0	0	0	0	0	None	0	Low Priority
	89	180 Crosby	0	0	0	0	0	0	0	0	0	None	0	Low Priority
	377	Stonewall Drive	0	0	0	0	0	0	0	0	0	None	0	Low Priority
	379	Stonewall Drive	0	0	0	0	0	0	0	0	0	None	0	Low Priority
R*09 BELLAMY RIVER - UNNAMED BROOK	108	54 Cataract	0	0	0	0	3	3	0	0	0	None	6	Low Priority
	110	58 Cataract	0	0	0	0	3	3	0	0	0	None	6	Low Priority
	109	Bellamy Rd Bridge	0	0	0	0	3	3	0	0	0	None	6	Low Priority
	105	Bellamy and Sunset	0	0	0	0	3	3	0	0	0	None	6	Low Priority
	102	9 Beverly	0	0	0	0	3	3	0	0	0	None	6	Low Priority
	103	5 Beverly	0	0	0	0	3	3	0	0	0	None	6	Low Priority
R*11 VARNEY BROOK - CANNEY BROOK	150	85 Garish	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	151	91 Old Dover Point Road	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	149	3 Ivans	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	148	10 Overlook	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	147	26 Overlook	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	146	48 Overlook	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	144	34 Quaker	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	145	60 Quaker	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	152	53 Toftree	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	154	40 Dover Point Road	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	155	34 Dover Point Road	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	133	19 Applevale	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	132	11 Applevale	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	131	15 Middlebrook	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	137	17 Hawthorn	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	136	2 Hubbard	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	138	23 Governor Sawyer	0	0	0	0	2	3	0	0	0	None	5	Low Priority
R*13 GARRISON BROOK	177	14 Hemlock	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	178	14 Hemlock	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	176	India and Hemlock	0	0	0	0	2	3	0	0	0	None	5	Low Priority

	174	18 Riverdale	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	179	22 Birch	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	186	27 Tanglewood	0	0	0	0	2	3	0	0	0	None	5	Low Priority
R*17 JOHNSON CREEK	173	Backriver and Digby	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	341	Mast Rd	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	201	Backriver and Mast	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	200	14 Pond View	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	206	131 Mast	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	199	3 Corbin	0	0	0	0	0	0	0	0	0	None	0	Low Priority
	196	11 Corbin	0	0	0	0	0	0	0	0	0	None	0	Low Priority
	277	End of Adelle	0	0	0	0	0	0	0	0	0	None	0	Low Priority
	226	5 Sylvan	0	0	0	0	0	0	0	0	0	None	0	Low Priority
R*18 UNNAMED BROOK	140	Elmview and Court	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	139	31 Union	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	113	16 Niles	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	114	7 Browning	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	115	21 Browning	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	194	12 Tennyson	0	0	0	0	2	3	0	0	0	None	5	Low Priority
R*07 EMERSON BROOK	232	17 Fairway Drive	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	233	19 Fairway Drive	0	0	0	0	2	3	0	0	0	None	5	Low Priority
R*12 UNNAMED TRIBUTARY	360	Portland Ave	0	0	0	0	2	3	3	0	0	None	8	Low Priority
R*23 UNNAMED BROOK	66	16 Cedarbrook	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	65	10 Cedarbrook	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	10	Iona	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	66	1 Kennedy	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	67	10 Iona	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	333	Washington	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	72	26 Taylor	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	73	26 Taylor	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	386	Taylor Ln	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	71	42 Taylor	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	84	51 Wallace	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	85	23 Wallace	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	340	Tolend Road	0	0	0	0	2	3	0	0	0	None	5	Low Priority
	335	Silver Street	0	0	0	0	2	3	0	0	0	None	5	Low Priority
I*05 Knox Marsh Brook	91	Savannah's Crossing	0	0	0	0	2	2	0	0	0	None	4	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority
			0	0	0	0	0	0	0	0	0	None	0	Low Priority

Appendix D

Field Forms, Sample Bottle Labels, and Chain of Custody Forms

Appendix to include copies of the following field sampling documents once fully developed in accordance with the 2017 MS4 Permit:

- Dry weather outfall inspection/sampling form
- Wet weather outfall inspection/sampling form
- Manhole inspection form
- Example sample labels (provided by laboratory)
- Example chain-of-custody form(s) (provided by laboratory(s))

Appendix E

Water Quality Analysis Instructions, User's Manuals and Standard Operating Procedures

Appendix to include copies of water quality analysis instructions, procedures, and SOPs for all sample parameters and all meters or field test kits that are used for analysis once fully developed in accordance with the 2017 MS4 Permit. This includes the manufacturer's instructions for how to use field test kits as well as the manufacturer's instructions or user's manual for any field instrumentation.

Appendix F

IDDE Employee Training Record

Illicit Discharge Detection and Elimination (IDDE)
Employee Training Record

City of Dover

Date	Type of Training	Participants

Appendix G

Source Isolation and Confirmation Methods: Instructions, Manuals, and SOPs

Appendix to provide manufacturer instructions, manuals and procedures and any in-house SOPs used to perform source isolation and confirmation for illicit discharges once fully developed in accordance with the 2017 MS4 Permit.