Nutrient Source Identification Report
Town of Sharon

Prepared By: Neponset River Watershed Association
June 16, 2021

This report is being submitted as a final grant deliverable for the MS4 Municipal Assistance Grant Program. This specific submission is not intended for regulatory compliance purposes.

Acknowledgements

This is one among twenty Nutrient Source Identification Reports prepared by the Neponset River Watershed Association (NepRWA) and the Pioneer Valley Planning Commission (PVPC). These reports are meant to provide MS4 permitted municipalities with documents they can finalize and submit to U.S. EPA as part of their Year 4 reporting requirements.

This work is made possible through a grant from the MassDEP Municipal Assistance Program. Project staff from NepRWA and PVPC appreciate the conversation and feedback provided by MassDEP and U.S. EPA staff in working through methodology to prepare these reports. Aside from producing nutrient source identification reports for 20 communities, this project also resulted in the following: lake-pond phosphorous control plan Year 4 submission requirements for two communities; documentation of approach and methods for use by other MS4 permittees across MA in meeting these Year 4 requirements; and setting of the stage for upgrading existing stormwater infrastructure in key high pollutant loading catchments.

NepRWA and PVPC staff are grateful also to the partner communities who joined them in this pilot project. Following is a list of cities and towns who participated in this project:

Agawam
Canton
Dedham
Foxborough
Granby
Longmeadow
Ludlow
Medfield
Milton
Northampton
Quincy
Randolph
Sharon
South Hadley
Southampton
Southwick
Stoughton
Westfield
Westwood
Wilbraham

Background: The Nutrient Pollution Problem

Nitrogen and phosphorous are naturally occurring plant fertilizers or "nutrients." When land is developed, and storm drain systems are installed, the amount of nitrogen and phosphorous discharged to local streams, ponds and wetlands increases significantly relative to natural stream conditions. In the urban environment, nitrogen and phosphorous come from a variety of sources including organic debris such as fallen leaves, animal and pet waste, lawn and agricultural fertilizers, malfunctioning sewers and septic systems, and atmospheric deposition from car exhaust, among other sources.

Some of these sources also occur in the natural environment. However, in the urban environment the prevalence of paved and impervious areas coupled with the availability of storm drain collection systems allows street runoff containing excess nutrient pollution to be very quickly collected and conveyed to the nearest waterbody, generally with little or no treatment—bypassing the natural processes such as soil filtration and infiltration that would capture and recycle nutrients before they reached waterways in an undeveloped landscape.

As a result, nutrient pollution from polluted stormwater runoff has become a major source of pollution across the country. Nutrient pollution increases undesirable plant and algae growth in waterways, which can be highly toxic to humans and wildlife and reduce oxygen levels in the water. This, in turn, impedes recreation and creates chronic challenges for aquatic life, sometimes leading to fish kills. In freshwater waterways phosphorous is generally the primary pollutant of concern, while nitrogen becomes the primary concern once freshwater rivers flow into saltwater estuaries and bays.

Background: Regulatory Context

Under the federal and state clean water acts, the Massachusetts Department of Environmental Protection (MassDEP) is charged with establishing water quality standards and determining whether waterways meet these designated standards. MassDEP publishes its Integrated List of Waters, also referred to at the 303d Impaired Waters List, identifying waters that do not meet standards. These waterways are referred to as being "impaired" or "water quality limited" based on one or more causes which may include nitrogen, phosphorous, "nutrient/eutrophication biological indicators" or in some cases turbidity or transparency. MassDEP is also charged with preparing waterbody-specific cleanup plans for nutrient pollution known as Total Maximum Daily Loads or TMDLs, though these are yet to be prepared for many impaired waterways.

The Town of Sharon ("the Town") is subject to the requirements of US Environmental Protection Agency's (EPA's) 2016 Massachusetts Small MS4 General Permit. One of the requirements of this permit is that communities discharging stormwater to waterways that are listed by MassDEP as impaired for phosphorous or nitrogen, or that flow into impaired waterways, and for which a total maximum daily load does not exist, shall prepare a Nutrient Source Identification Report as detailed in Appendix H of the permit. This report has been developed to satisfy this requirement of the permit.

The nutrient source identification report must be submitted with the permit year 4 annual report (year ending June 30, 2022 and report due late September 2022). The requirements include (excerpt from EPA 2016 MS4 Permit Appendix H):

1. Calculation of total MS4 area draining to the water quality limited water segments or their tributaries, incorporating updated mapping of the MS4 and catchment delineations produced pursuant to part 2.3.4.6;
2. All screening and monitoring results pursuant to part 2.3.4.7.b., targeting the receiving water segment(s);
3. Impervious area and DCIA for the target catchment;
4. Identification, delineation and prioritization of potential catchments with high [*nitrogen and/or phosphorous*] loading;
5. Identification of potential retrofit opportunities or opportunities for the installation of structural BMPs during redevelopment.

MS4 Permit Appendix H Applicability

Portions of the Town lie both within the Neponset River Watershed and the Taunton River Watershed. Of the Town's 18 receiving waters, two have been identified as specifically impaired for phosphorus. In some cases, the Town's receiving waters also flow into another water body that is impaired for phosphorous, or waters that are listed as impaired for a cause in which phosphorous pollution is a factor such as dissolved oxygen, or eutrophication biological indicators.

The saltwater portion of the Neponset River, known as the Neponset River Estuary, is not specifically listed as impaired for nitrogen by MassDEP, but is listed as impaired for several other factors for which nitrogen pollution is a contributing factor. Furthermore, EPA has directed the City of Quincy to prepare a nutrient source identification report for nitrogen based on its stormwater discharges to the Neponset River. While EPA has not provided any clear direction to other communities in the Neponset River Watershed that are upstream of the Neponset Estuary regarding the need for a nitrogen source identification report, the possibility exists that EPA may issue such a requirement in the future. In the interest of efficiency of analysis, this report also includes an analysis of nitrogen pollution loading for all communities in the Neponset River Watershed. Further, catchments in the Taunton River Watershed are subject to the Mount Hope Bay TMDL.

Therefore, this report has been prepared in accordance with the guidelines in sections I.1.b and II.1.b of Appendix H of the 2016 Massachusetts Small MS4 General Permit.

The status of receiving waters in the Town is summarized in Table 1 below.

Table 1. Receiving Waters for the Town of Sharon

Receiving Water	Number of Outfalls	Impaired for P?	Impaired for N?	Other Impairments
Neponset River (MA73-01)	2	Yes	No	Dissolved Oxygen, TSS, DDT, E. Coli, Excess Algal Growth, Other, PCB in Fish Tissue, Sedimentation, Turbidity

Massapoag Brook (MA73-21)	21	Yes	No	TSS, Aquatic Macroinvertebrate Bioassessments, Non-Native Aquatic Plants, Turbidity
Canoe River (MA62-27)	24	No	No	
Rumford River (MA62-39)	2	No	No	Aquatic Macroinvertebrate Bioassessments, Dioxin, Fecal Coliform, Fishes Bioassessments, PCP, Physical Substrate Habitat Alterations, Sedimentation
Ames Long Pond (MA62001)	10	No	No	Aquatic Plants, Non-Native Aquatic Plants, Turbidity
Briggs Pond (MA62021)	3	No	No	
Gavins Pond (MA62077)	37	No	No	Non-Native Aquatic Plants
Upper Leach Pond (MA62123)	2	No	No	
Whiteville Pond (MA62211)	4	No	No	
Wolomolopoag Pond (MA62216)	8	No	No	
School Meadow Brook (MA73-06)	6	No	No	Fecal Coliform
Traphole Brook (MA73-17)	3	No	No	Fecal Coliform
Beaver Brook (MA73-19)	24	No	No	Aquatic Macroinvertebrate Bioassessments, Dissolved Oxygen
Unnamed Tributary to the Neponset River (MA73-31)	7	No	No	Fecal Coliform
Clark Pond (MA73008)	4	No	No	Non-Native Aquatic Plants
Massapoag Lake (MA73030)	50	No	No	Mercury in Fish Tissue, Non-Native Aquatic Plants
Town Pond (MA73056)	12	No	No	Non-Native Aquatic Plants
Billing Street/East Street Pond (MA73065)	18	No	No	Non-Native Aquatic Plants

Data Sources and Analytical Methods

Several existing datasets were used to complete this work. Table 2 below lists the utilized data sets and their origin.

Table 2. Data Sources

Existing Data Set	Origin	Date Published/Updated	Link
2016 Land Cover/Land Use	MassGIS	May 2019	https://docs.digital.mass.gov/dataset/massgis-data-2016-land-coverland-use
Soil Survey Geographic (SSURGO) Database for Norfolk and Suffolk Counties, Massachusetts	USDA	June 2020	Downloaded through Web Soil Survey (https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm). Hydrologic soil groups extracted using Soil Data Viewer Version 6.1 (https://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/survey/geo/?cid=nrcs142p2_053619)
Town Catchments	Town GIS Files	Current as of the publishing of this report	N/A
Massachusetts Land Parcel Database (Metro Boston Region)	MAPC	May 2019	Used to locate SCM opportunities, this shapefile contains the "Parloc_ID" field used to identify parcels. https://datacommon.mapc.org/browser/datasets/360

Impervious area is the portion of the Town that is paved, covered by buildings, or otherwise rendered unable to absorb water naturally due to development. Impervious area for the town was calculated using the MassGIS 2016 Land Cover/Land Use data layer which was published in 2019. This data layer maps impervious and pervious land cover by land use type based on aerial photography and other data sources. This was overlaid with the Town's data layer for outfall catchment areas (the area draining to each town-owned stormwater discharge point) to estimate total areas and total impervious area discharging to or upstream of nutrient-impaired waterways, as well as to estimate impervious area for each stormwater outfall catchment.

Directly connected impervious area (DCIA), also referred to as "effective impervious cover," is the amount of impervious area that is directly connected to the storm drain system. Most land in the Town was developed before the creation of modern requirements to capture, clean, slow down, and recharge stormwater runoff using stormwater control measures (SCMs). However, many new development and redevelopment projects constructed in recent years have required the installation or upgrade of SCMs, such that today some properties have no SCMs, some have SCMs that meet some modern standards, and some have SCMs that are fully compliant with

modern standards. Because site-specific information about the existence of specific SCMs is not available at the parcel level, an estimate of DCIA or effective impervious cover is used to approximate the average level of SCMs installed across the watershed. Estimating DCIA can yield a more specific pollutant loading estimate for a given area. DCIA was estimated based on land use categories following EPA guidance.

To estimate the pollutant loads for nitrogen and/or phosphorous in each catchment, estimated pollutant loading rates for different combinations of land use type, land cover type, and soil type were applied in accordance with guidance in the EPA 2016 MS4 Permit. The individual loading rates for these unique subsections were summed based on catchment, which produced an overall estimated catchment pollutant loading rate.

For a more detailed description of the analytical methods used for this project, please refer to the supplement to this report, entitled "Nutrient Source Identification Report Addendum: Methods."

Note that two catchments in the Town's data set identified as "0" and "313" were multipart shapefiles made up of several catchments spread throughout the Town. These were assumed to be a collective entry for catchments with no definitive outfall. While these catchments were included in analysis, they were removed from any rankings.

Total Area Draining to Water Quality Limited Segments (or Tributaries)

The total area of the Town is approximately 15,598 acres. Since all areas of the Town are located either in the Neponset River Watershed or the Taunton River Watershed and drainage flows either directly to waters that are impaired for phosphorus or waters that are listed as impaired for a cause in which phosphorous pollution is a factor, this report included all areas of the town in the evaluation. Table 3 below shows how much of the Town is located in each watershed.

Similarly, portions of the town are upstream of the Neponset Estuary and therefore drain to a segment that EPA may consider impaired for nitrogen. While EPA has not provided clear guidance indicating that the Town is subject to the requirements of Appendix H of the 2016 MS4 permit for nitrogen, this report includes the analysis for nitrogen so that the relevant data is available should EPA make such a determination in the future. Therefore, catchments located in the Neponset River Watershed were included in this nitrogen loading analysis sections of this report. Catchments located in the Taunton River Watershed are subject to the Mt. Hope Bay TMDL and therefore were also included in catchment rankings for nitrogen.

Table 3. Summary of Area Draining to Water Quality Limited Segments

Receiving Water Impaired for Phosphorus	Neponset Watershed	Taunton Watershed	Total
Total Area of Town (Acres)	10,020	5,578	15,598
Area Draining to Phosphorous Impaired Waters or Potentially Impaired Waters (Acres)	10,020	5,578	15,598

Area Draining to Nitrogen Impaired or Potentially Impaired Waters (Acres)	10,020	5,578	15,598

Impervious Area and Directly Connected Impervious Area

Table 4 below summarizes the total impervious area (IA) and estimated DCIA in the Town. It is also important to note that most of the impervious area in the Town is not owned or maintained by the Town, but by private parties or other public agencies.

Table 4. Summary of Impervious Area and DCIA

	Neponset Watershed	Taunton Watershed	Total
Impervious Area (Acres)	944	425	1,369
Estimated DCIA (Acres)	19	6.5	25.5

Table A-1 and A-2 in Appendix A of this report provides impervious area and estimates of DCIA for the Town's catchments in the Taunton and Neponset River Watersheds, respectively. Table 5 and 6 below show the same information for the ten catchments with the most impervious area in each watershed. The catchments are labeled using the Town's identifier for the outfall to which they drain. The table is sorted in descending order of total impervious area.

Table 5. Total Impervious Area and DCIA for the Ten Most Impervious Town Catchments in the Taunton River Watershed

Catchment Identifier	Impervious Area (Acres)	Percent Impervious	DCIA (Acres)	Percent DCIA
219	50.90	16.43 %	3.93	1.27 %
326	23.77	5.30 %	0.78	0.17 %
279	11.96	3.72 %	0.53	0.17 %
92	10.41	26.80 %	2.29	5.89 %
10	9.31	43.96 %	2.14	10.11 %
134	8.12	37.96 %	1.82	8.52 %
358	7.26	25.80 %	1.57	5.58 %
128	6.51	24.57 %	0.93	3.51 %
12	6.10	32.36 %	1.17	6.19 %
298	6.07	13.50 %	0.49	1.09 %
Top 10 Catchments as a % of Town Watershed Total	31.82 %		29.67 %	

Table 6. Total Impervious Area and DCIA for the Ten Most Impervious Town Catchments in the Neponset River Watershed

Catchment Identifier	Impervious Area (Acres)	Percent Impervious	DCIA (Acres)	Percent DCIA
109	81.45	5.83 %	2.46	0.18 %
146	33.23	2.74 %	0.72	0.06 %
107	32.45	29.36 %	4.12	3.73 %
138	23.77	14.99 %	2.54	1.60 %
4	18.59	29.81 %	2.66	4.26 %
355	17.32	9.35 %	1.10	0.59 %
89	16.95	12.55 %	1.20	0.89 %
145	16.40	43.95 %	3.25	8.71 %
153	16.16	26.14 %	2.18	3.53 %
217	11.85	18.97 %	1.35	2.16 %
Top 10 Catchments as a % of Town Watershed Total	40.91 %		21.83 %	

Estimated Nutrient Loading from Catchments

Using the methods described in the addendum to this report, estimates of phosphorus and nitrogen loading potential were created for each of the Town's storm drain outfall catchments.

Tables B-1 and B-2 in Appendix B and C-1 and C-2 in Appendix C of this report show calculated phosphorus and nitrogen loading estimates, respectively, for all catchments in the Town. Tables 7-10 below show the five catchments with the highest estimated phosphorus and nitrogen loading, respectively.

Table 7. Estimated Phosphorus Loading for Five Highest-Load Town Catchments in the Taunton River Watershed

Catchment Identifier	Estimated P Load (Lbs/Yr)
219	129.40
326	114.71
279	62.27
15	21.60
298	20.43
Top 5 as a % of Total Town Watershed Load	28.56 %

Table 8. Estimated Nitrogen Loading for Five Highest-Load Town Catchments in the Taunton River Watershed

Catchment Identifier	Estimated N Load (Lbs/Yr)
219	1129.02
326	778.47
279	496.81
298	191.83
92	155.36
Top 5 as a % of Total Town Watershed Load	28.57 %

Table 9. Estimated Phosphorus Loading for Five Highest-Load Town Catchments in the Neponset River Watershed

Catchment Identifier	Estimated P Load (Lbs/Yr)
109	282.79
146	213.65
107	81.44
138	56.79
355	56.78
Top 5 as a % of Total Town Watershed Load	37.66 %

Table 10. Estimated Nitrogen Loading for Five Highest-Load Town Catchments in the Neponset River Watershed

Catchment Identifier	Estimated N Load (Lbs/Yr)
109	3539.67
146	2024.23
107	683.33
336	470.07
355	444.65
Top 5 as a % of Total Town Watershed Load	43.79 %

Note these are estimated loadings based on soil type, land use and estimated DCIA (e.g. typical level of SCMs in town). Actual loading may vary considerably from site to site depending on what SCMs are actually present, and regional studies such as the Charles River Phosphorous TMDL have indicated that the default DCIA assumptions used by EPA are somewhat optimistic, such that actual loading rates may be higher. However, these estimates provide a valuable guide to help identify those areas of the Town that should be the highest priorities for interventions to begin reducing pollutant loading.

Outfall Screening Monitoring Results

The Town's dry weather outfall screening results as of 2/1/2021 were reviewed during the writing of this report. A table showing dry weather sampling data is included in Appendix F. Twenty-five MS4 outfalls were sampled, but no significant nutrient concentrations were found during sampling. As future outfall screening and catchment investigations take place, this report shall be updated.

Catchment Prioritization

Since outfall screening activities did not indicate any specific catchments with high nutrient loads, this report is prioritizing the catchments based solely on the phosphorus and nitrogen loading estimates, in the order shown in Tables B-1 and B-2 (phosphorus) and C-1 and C-2 (nitrogen). As outfall screening and catchment investigations continue, the list of catchments should be re-examined and the "Top 5" list should be updated based on these real-world data.

Potential Retrofit Opportunities

Town parcels were examined for potential BMP retrofit opportunities using the Neponset Stormwater Partnership's BMP Tool (NSP BMP Tool). This tool analyzes soil data, estimated pollutant loading, and various limitations of each parcel in Town to determine the locations most suitable for further field assessment of SCM opportunities to reduce chosen pollutants.

The NSP BMP Tool uses slightly different methods to estimate pollutant loading than are utilized in this report so estimated loading rates will differ. However, this does not diminish the utility of the NSP BMP Tool as a means to help identify potential retrofit sites, especially given additional features that are incorporated into the Tool.

After assessing the data, each high-loading catchment was reviewed for potential SCM sites. Five parcels were chosen and are listed in Tables 11-14 below. All parcels in these lists are Town-owned, as town-owned properties often present the fewest barriers to SCM development. These sites should be visited first when performing reconnaissance work to locate SCMs that will reduce nutrient loading in the town. Additionally, it should be noted that the NSP BMP Tool does not rank rights-of-way as Town-owned, but they are often highly desirable sites for SCMs. All rights-of-way, particularly in the high-loading catchments, should be considered in addition to individual parcels. Note that "Parloc_ID" is an attribute from the MAPC parcel data set that may be helpful in identifying the indicated parcels.

More extensive lists of Town-owned properties to be considered for SCM development is included in Appendix D and E. In these lists, they are ranked by the BMP Tool's priority score, which projects each parcel's pollutant load and considers how suited that parcel is for SCM's designed to remove the targeted pollutant. Appendix D ranks parcels for phosphorus removal and Appendix E ranks them for nitrogen removal. The larger lists in these appendices should be considered a more comprehensive collection of the parcels that should be considered first for SCM development. As Town-owned parcels are evaluated, the Town should begin considering privately-owned parcels, as well, using the NSP BMP Tool as a guide.

Table 11. High-Priority Parcels in the Taunton Watershed to be Considered for SCM Development for Phosphorus Pollution

Address	Parloc_ID	Catchment	Notes
36 R Norfolk Pl	F_738097_2862400	326	Undeveloped land bordering a large residential area.
115 Old Post Rd	F_731859_2861629	279	Undeveloped land behind a residential area.
61 Gavins Pond Rd	F_732830_2856195	219	Undeveloped land bordering a residential area.
235R Wolomolopoag St	F_737072_2857582	326	Undeveloped land bordering a residential area.
250 East Foxboro St	F_741304_2859546	18	Undeveloped land in a residential area. Not located in a high-load catchment, but the parcel was scored very well by the NSP BMP Tool.

Table 12. High-Priority Parcels in the Taunton Watershed to be Considered for SCM Development for Nitrogen Pollution

Address	Parloc_ID	Catchment	Notes
115 Old Post Rd	F_731859_2861629	279	Undeveloped land behind a residential area.
154R Wolomolopoag St	F_736502_2859897	326	Undeveloped land behind a residential area. Multiple parcels available in this area.
93R Mansfiled St	F_741519_2852418	313	Undeveloped land behind a residential area. Multiple parcels available in this area.
17R Old Wolomolopoag St	F_737558_2854803	313	Undeveloped land bordering several residential areas.
21R Gavins Pond Rd	F_732166_2858853	313	Undeveloped land in a residential area.

*Few Town-owned parcels were found in the Taunton River Watershed in prioritized catchments. It is recommended that roadways in the high-load catchments are strongly considered to address nitrogen pollution.

Table 13. High-Priority Parcels in the Neponset River Watershed to be Considered for SCM Development for Phosphorus Pollution

Address	Parloc_ID	Catchment	Notes
179R Morse St	F_744829_2858764	109	Undeveloped land near residential area.
110 Lakeview St	F_742746_2860263	109	Undeveloped land bordering Lake Massapoag
30 East Foxboro St	F_741450_2865494	109	Athletic fields and a parking area along with a large area of undeveloped land.
12-17 Farnham Rd	F_739433_2867371	146	Undeveloped land bordering a residential area. Parcel also borders a stream, so wetlands may be present. Recommend focusing assessment on section of parcel near the residential area.
62R Upland Rd	F_740632_2871135	146	Undeveloped land in residential area.

Table 14. High-Priority Parcels in the Neponset River Watershed to be Considered for SCM Development for Nitrogen Pollution

Address	Parloc_ID	Catchment	Notes
219 Massapoag Ave	F_744820_2859540	109	Undeveloped land bordering Lake Massapoag.
181 Pond St	F_743482_2866485	109	Sharon High School. Multiple open spaces around the area.
75 Mountain St	F_746802_2864140	109	Sharon Middle School. Multiple open spaces around the area.
12-17 Farnham Rd	F_739433_2867371	146	Undeveloped land bordering a residential area. Parcel also borders a stream, so wetlands may be present. Recommend focusing assessment on section of parcel near the residential area.
000 Hixson Farm Rd	F_748823_2874491	0	Multi-family housing with multiple open spaces.

These results provide a valuable starting point for the next phase of requirements in Appendix H of the 2016 MS4 Permit which are due by the end of permit year 5 (6/30/2023), which include:

- "Evaluate all permittee-owned properties identified as presenting retrofit opportunities",
- "Provide a listing of planned structural BMPs and a plan and schedule for implementation", and
- "Any structural BMPs installed…by the permittee…shall be tracked and the permittee shall estimate the phosphorus removal by the BMP."

Appendix A: Impervious/DCIA Summary by Catchment

Table A-1. Impervious and DCIA Amounts for All Town Catchments in the Taunton River Watershed, Sorted by Impervious Area

Catchment Identifier	Impervious Area (Acres)	Percent Impervious	DCIA (Acres)	Percent DCIA
313	151.63	13.09	7.77	0.67
219	50.90	16.43	3.93	1.27
326	23.77	5.30	0.78	0.17
279	11.96	3.72	0.53	0.17
92	10.41	26.80	2.29	5.89
10	9.31	43.96	2.14	10.11
134	8.12	37.96	1.82	8.52
358	7.26	25.80	1.57	5.58
128	6.51	24.57	0.93	3.51
12	6.10	32.36	1.17	6.19
298	6.07	13.50	0.49	1.09
300	4.61	11.73	0.57	1.45
60	4.57	17.70	0.59	2.29
218	4.41	20.40	0.46	2.12
225	4.36	25.63	0.73	4.27
62	4.16	25.04	0.57	3.41
8	4.11	34.16	0.73	6.09
180	3.99	13.47	0.45	1.51
328	3.96	30.87	0.86	6.72
95	3.94	11.22	0.34	0.96
90	3.60	21.34	0.79	4.67
15	3.58	4.19	0.25	0.30
258	3.45	9.41	0.44	1.19
249	3.40	13.97	0.39	1.62
18	3.26	9.46	0.21	0.61
129	3.20	30.80	0.50	4.76
59	3.15	18.84	0.42	2.52
299	3.08	21.43	0.50	3.49
126	3.05	23.93	0.61	4.79

185	2.90	18.95	0.59	3.88
7	2.86	31.32	0.72	7.88
44	2.72	16.19	0.25	1.50
127	2.54	70.95	2.05	57.34
178	2.43	10.75	0.41	1.80
29	2.42	25.28	0.71	7.41
323	2.28	9.56	0.23	0.98
366	2.16	14.84	0.31	2.11
136	2.04	4.37	0.34	0.72
210	2.00	28.91	0.40	5.71
221	1.97	21.84	0.31	3.41
13	1.85	14.79	0.34	2.70
34	1.82	14.94	0.25	2.05
327	1.80	12.88	0.22	1.59
234	1.76	29.51	0.52	8.80
243	1.66	27.30	0.48	7.88
94	1.63	19.81	0.27	3.31
324	1.60	21.90	0.25	3.47
43	1.58	8.87	0.15	0.83
288	1.56	29.63	0.35	6.70
325	1.56	29.37	0.39	7.29
28	1.44	13.70	0.23	2.18
36	1.34	26.99	0.44	8.79
91	1.32	22.30	0.23	3.93
27	1.28	21.48	0.20	3.40
14	1.25	20.53	0.24	3.93
63	1.24	26.28	0.25	5.23
68	1.19	17.76	0.28	4.13
22	1.17	36.25	0.35	10.69
31	1.14	12.12	0.11	1.19
66	1.12	15.82	0.18	2.58
289	1.09	8.56	0.19	1.47

39	1.09	11.90	0.21	2.35
33	1.08	15.95	0.16	2.39
277	1.04	16.89	0.19	3.02
24	0.95	38.23	0.40	16.22
220	0.92	16.14	0.10	1.69
214	0.90	68.28	0.56	42.04
45	0.86	22.78	0.15	3.88
183	0.83	22.23	0.16	4.22
67	0.74	17.44	0.17	4.11
291	0.71	26.34	0.16	5.80
65	0.69	21.06	0.17	5.20
231	0.65	34.15	0.18	9.70
40	0.62	40.63	0.26	16.73
131	0.60	27.94	0.23	10.92
26	0.60	16.94	0.12	3.45
30	0.59	34.54	0.27	15.72
348	0.57	78.30	0.47	64.16
47	0.57	10.20	0.09	1.63
46	0.56	24.74	0.11	4.78
23	0.56	28.75	0.16	7.93
184	0.55	42.53	0.33	25.67
182	0.53	31.35	0.20	12.05
58	0.53	13.73	0.10	2.63
49	0.49	33.29	0.26	17.50
233	0.48	13.83	0.08	2.25
224	0.47	14.23	0.11	3.22
42	0.44	21.47	0.09	4.30
337	0.44	40.50	0.15	14.14
93	0.41	18.29	0.12	5.28
181	0.40	23.53	0.14	8.29
57	0.38	20.26	0.14	7.47
278	0.38	14.48	0.09	3.56

48	0.38	72.96	0.32	61.36
248	0.37	29.54	0.15	11.80
360	0.36	13.43	0.06	2.26
38	0.35	17.60	0.07	3.44
9	0.35	23.72	0.07	4.59
173	0.32	13.34	0.07	3.00
56	0.28	38.26	0.14	18.79
130	0.25	6.30	0.07	1.68
132	0.22	36.96	0.10	16.53
70	0.20	38.68	0.11	21.50
41	0.19	29.55	0.08	11.58
174	0.18	69.37	0.11	41.42
362	0.18	27.70	0.07	11.32
301	0.17	6.72	0.04	1.67
25	0.15	30.37	0.06	11.89
61	0.09	27.50	0.05	14.42
64	0.05	34.97	0.02	17.26
212	0.04	0.22	0.00	0.01
177	0.00	15.06	0.00	5.84
232	0.00	30.00	0.00	16.43

Table A-2. Impervious and DCIA Amounts for All Town Catchments in the Neponset River Watershed, Sorted by Impervious Area

Catchment Identifier	Impervious Area (Acres)	Percent Impervious	DCIA (Acres)	Percent DCIA
109	81.45	5.83	2.46	0.18
0	67.17	18.49	3.82	1.05
146	33.23	2.74	0.72	0.06
107	32.45	29.36	4.12	3.73
138	23.77	14.99	2.54	1.60
4	18.59	29.81	2.66	4.26
355	17.32	9.35	1.10	0.59

89	16.95	12.55	1.20	0.89
145	16.40	43.95	3.25	8.71
153	16.16	26.14	2.18	3.53
217	11.85	18.97	1.35	2.16
286	11.80	68.84	4.66	27.20
369	11.49	7.91	0.68	0.46
84	11.15	22.48	1.70	3.43
170	8.44	34.37	1.79	7.27
151	8.12	18.45	1.95	4.44
83	7.95	18.22	1.02	2.34
116	7.83	41.04	3.26	17.08
53	7.57	7.39	0.45	0.44
88	7.17	15.42	1.06	2.27
287	7.11	41.37	2.56	14.87
344	7.09	41.86	5.41	31.93
330	6.31	17.48	0.57	1.58
320	6.26	12.49	0.75	1.49
365	5.55	10.62	0.35	0.66
196	5.08	22.42	1.04	4.61
186	4.87	19.12	0.93	3.67
195	4.39	29.12	1.25	8.31
193	3.90	9.95	0.29	0.73
194	3.80	17.74	0.54	2.54
236	3.63	8.75	0.41	0.98
168	3.45	25.06	1.33	9.67
123	3.44	20.16	0.63	3.68
336	3.41	1.94	0.12	0.07
161	3.40	26.03	0.64	4.91
159	3.39	34.03	0.54	5.46
142	3.32	34.26	1.00	10.31
172	3.29	33.21	1.37	13.80
371	3.25	11.07	0.28	0.96

163	3.11	18.13	0.29	1.66
125	3.10	6.17	0.15	0.29
156	3.08	22.31	0.41	2.98
347	3.00	37.99	1.26	15.99
87	3.00	17.70	0.49	2.90
21	2.93	23.92	0.59	4.86
72	2.91	17.97	0.41	2.54
97	2.86	32.57	0.66	7.55
105	2.80	11.62	0.26	1.07
155	2.78	33.19	0.87	10.37
76	2.58	23.06	0.54	4.84
268	2.54	22.17	0.46	4.00
124	2.46	34.41	0.66	9.31
150	2.43	19.53	0.35	2.84
332	2.41	17.37	0.55	3.97
230	2.31	20.35	0.41	3.60
346	2.29	24.05	0.94	9.90
154	2.27	19.15	0.20	1.66
118	2.25	24.94	0.54	5.97
32	2.24	24.33	0.55	5.96
115	2.23	3.03	0.13	0.17
367	2.22	23.32	0.51	5.35
285	2.19	29.54	0.38	5.16
256	2.18	26.26	0.51	6.15
144	1.98	59.04	1.14	34.10
122	1.95	30.07	0.69	10.59
372	1.94	28.59	0.65	9.60
117	1.92	29.75	0.56	8.67
103	1.91	30.01	0.60	9.48
227	1.89	23.18	0.45	5.53
77	1.87	24.17	0.43	5.49
79	1.83	28.94	0.52	8.23

302	1.81	38.02	0.64	13.50
137	1.81	15.59	0.30	2.59
345	1.77	23.46	0.64	8.44
339	1.77	8.44	0.15	0.71
370	1.76	17.12	0.31	3.03
147	1.75	26.31	0.33	4.91
50	1.69	22.59	0.39	5.15
353	1.67	20.48	0.43	5.31
1	1.66	27.50	0.28	4.57
149	1.63	21.82	0.39	5.15
238	1.56	14.32	0.18	1.65
237	1.56	20.64	0.29	3.80
160	1.53	26.28	0.32	5.52
228	1.46	11.15	0.12	0.95
78	1.45	16.05	0.34	3.80
11	1.40	19.99	0.30	4.31
190	1.35	21.27	0.28	4.45
162	1.33	17.77	0.16	2.17
3	1.29	27.59	0.42	8.91
351	1.29	20.28	0.29	4.49
257	1.27	31.90	0.40	9.92
157	1.25	20.84	0.20	3.41
96	1.25	32.38	0.43	11.24
368	1.25	35.27	0.36	10.25
203	1.23	29.17	0.32	7.71
75	1.22	28.96	0.45	10.56
292	1.22	23.76	0.24	4.67
229	1.19	28.19	0.30	7.09
100	1.19	40.90	0.42	14.59
255	1.18	23.90	0.32	6.42
73	1.09	23.64	0.23	4.91
113	1.06	14.72	0.20	2.77

251	1.06	25.10	0.30	7.07
139	1.00	1.69	0.04	0.07
98	0.93	4.98	0.09	0.50
121	0.92	20.81	0.27	6.02
71	0.91	25.16	0.25	6.93
110	0.91	38.79	0.38	16.06
167	0.90	34.34	0.25	9.59
197	0.89	19.63	0.20	4.47
112	0.81	33.11	0.23	9.56
304	0.79	29.79	0.17	6.51
5	0.77	44.68	0.28	16.34
331	0.75	22.79	0.15	4.51
86	0.74	25.24	0.15	5.21
208	0.73	17.07	0.13	3.11
106	0.72	22.84	0.17	5.43
143	0.69	35.77	0.28	14.47
334	0.65	21.67	0.23	7.67
283	0.62	20.76	0.14	4.53
222	0.60	49.51	0.33	27.38
114	0.60	42.70	0.29	20.21
191	0.58	18.39	0.13	4.15
165	0.58	23.37	0.12	4.89
188	0.54	32.82	0.18	11.15
166	0.53	41.16	0.20	15.04
342	0.53	9.27	0.07	1.17
223	0.49	25.39	0.24	12.27
80	0.47	30.46	0.16	10.55
189	0.47	25.78	0.15	8.16
19	0.47	44.39	0.13	12.83
275	0.46	32.66	0.10	7.08
158	0.45	40.25	0.22	19.40
6	0.44	39.86	0.18	16.67

187	0.44	33.99	0.17	13.43
16	0.44	27.80	0.14	8.70
169	0.43	47.98	0.21	23.47
352	0.43	48.61	0.27	29.90
235	0.43	25.36	0.15	8.67
17	0.42	14.66	0.10	3.35
104	0.42	30.02	0.16	11.25
51	0.39	20.29	0.13	6.73
141	0.38	11.32	0.08	2.31
35	0.38	48.03	0.18	22.95
148	0.37	35.95	0.09	8.31
85	0.34	23.69	0.08	5.84
111	0.33	51.01	0.18	28.44
74	0.31	43.23	0.20	28.08
206	0.31	23.25	0.09	6.91
207	0.28	23.81	0.08	6.81
226	0.26	36.43	0.08	10.98
102	0.24	40.60	0.13	21.38
99	0.21	25.10	0.06	6.85
202	0.18	39.63	0.09	19.55
101	0.16	8.49	0.03	1.38
205	0.16	18.65	0.05	6.25
204	0.16	32.28	0.05	9.37
133	0.15	1.19	0.02	0.12
215	0.14	35.91	0.04	10.57
119	0.13	6.43	0.02	1.17
209	0.10	14.68	0.02	3.35
120	0.10	30.20	0.03	10.27
108	0.07	29.38	0.03	11.01
240	0.06	57.28	0.03	33.77
135	0.05	51.37	0.03	31.52
171	0.04	100.00	0.04	100.00

20	0.03	32.32	0.02	18.37
216	0.03	40.65	0.02	23.89
340	0.00	0.00	0.00	0.00

Appendix B: Estimated Phosphorus Loading Summary by Catchment

Table B-1. Estimated Phosphorus Loading for All Town Catchments in the Taunton River Watershed

Catchment Identifier	Estimated P Load (Lbs/Yr)
313	414.46
219	129.40
326	114.71
279	62.27
15	21.60
298	20.43
92	20.34
10	17.71
258	16.64
134	15.76
358	14.89
128	13.47
300	13.03
12	12.11
60	12.08
95	11.10
225	10.89
180	10.35
62	10.17
18	9.83
136	9.83
218	9.74
44	8.88
8	8.45
328	7.61
178	7.45
323	7.40
249	7.30
59	7.26
90	7.20
43	6.63
129	6.40
299	6.15
7	6.05
185	6.01
126	6.01
29	5.93
34	4.75
28	4.59
127	4.57
366	4.50
327	4.18
234	4.12
221	4.07
210	3.98
243	3.96
31	3.93
289	3.77
13	3.58
288	3.56
27	3.54
94	3.30
324	3.25
325	3.21
33	2.82
39	2.64
91	2.63
45	2.62
212	2.62
36	2.59

22	2.58
14	2.57
63	2.46
68	2.45
66	2.32
277	2.25
58	1.96
233	1.95
130	1.95
220	1.93
24	1.79
183	1.69
214	1.62
47	1.52
67	1.50
40	1.47
42	1.45
65	1.41
291	1.40
46	1.35
30	1.29
231	1.25
360	1.23
131	1.23
182	1.22
26	1.21
49	1.14

23	1.12
224	1.09
348	1.04
184	1.01
278	0.87
93	0.86
337	0.83
57	0.82
181	0.78
248	0.77
38	0.72
48	0.72
9	0.71
173	0.70
56	0.56
41	0.52
132	0.44
301	0.38
70	0.37
362	0.35
174	0.32
25	0.29
61	0.19
64	0.09
177	0.01
232	0.00

Table B-2. Estimated Phosphorus Loading for All Town Catchments in the Neponset River Watershed

Catchment Identifier	Estimated P Load (Lbs/Yr)
109	282.79
146	213.65
0	168.09
107	81.44
138	56.79
355	56.78
89	42.53
153	41.55
4	38.91
217	34.34
145	33.99
369	31.97
53	31.27
336	28.90
286	22.73
84	22.08
320	19.30
151	18.71
170	17.27
88	17.07
344	16.73
83	16.28
365	15.46
330	14.96
116	14.75
287	14.64
125	13.12
193	12.45
115	11.47
186	10.98
196	10.06
139	9.88
371	9.39
161	9.21
163	8.82
105	8.60
195	8.34
236	8.29
194	7.91
156	7.75
159	7.69
168	7.44
347	7.12
142	7.05
154	6.96
123	6.87
21	6.76
172	6.71
346	6.33
332	6.27
87	6.05
72	5.96
155	5.90
150	5.85
97	5.71
32	5.59
285	5.52
230	5.31
256	5.22
76	5.12
370	5.08
268	5.06
345	5.02
228	4.86
147	4.77
124	4.72
144	4.47
137	4.45
367	4.41
118	4.40
50	4.37
149	4.24
339	4.19
160	4.05
1	3.88
122	3.88
237	3.80
77	3.78
162	3.76
117	3.75

227	3.71
372	3.69
103	3.67
79	3.54
302	3.45
238	3.43
203	3.34
353	3.32
157	3.13
78	2.90
257	2.84
11	2.83
255	2.82
190	2.76
351	2.66
3	2.64
98	2.44
368	2.42
292	2.42
96	2.40
75	2.37
229	2.33
113	2.28
100	2.27
73	2.20
342	2.19
251	2.08
71	1.99
304	1.99
133	1.90
167	1.89
197	1.88
121	1.81
112	1.77
110	1.70
208	1.68
143	1.56
331	1.51
86	1.48
334	1.47
5	1.46
165	1.46
106	1.44
283	1.33
222	1.22

223	1.18
191	1.18
114	1.15
166	1.08
188	1.04
275	0.97
80	0.92
189	0.92
206	0.91
158	0.89
19	0.89
51	0.88
235	0.88
148	0.86
17	0.86
16	0.86
169	0.85
6	0.84
187	0.84
141	0.82
104	0.80
352	0.79
35	0.74
85	0.68
119	0.65
207	0.62
111	0.60
74	0.60
226	0.52
205	0.52
102	0.45
99	0.43
204	0.42
202	0.42
101	0.37
215	0.28
209	0.21
120	0.19
108	0.13
240	0.10
135	0.09
171	0.08
20	0.07
216	0.05
340	0.01

Appendix C: Estimated Nitrogen Loading Summary by Catchment

Table C-1. Estimated Nitrogen Loading for All Catchments in the Taunton River Watershed

Catchment Identifier	Estimated N Load (Lbs/Yr)
313	3258.92
219	1129.02
326	778.47
279	496.81
298	191.83
92	155.36
15	138.30
10	135.85
136	122.48
134	120.34
358	110.66
60	108.65
300	107.55
128	103.42
12	91.93
95	89.46
18	86.60
62	85.13
225	84.45
180	84.09
218	76.67
44	69.82
178	68.84
258	66.65
8	65.73
328	58.56
59	57.84
249	56.37
90	54.70
323	53.21
43	52.54
29	51.19
129	48.70
7	47.46
299	46.92
126	45.88
212	45.63
185	44.61
289	43.79
28	41.95
34	40.86
127	36.10
366	35.07
31	35.03
234	34.89
243	34.01
327	31.36
27	31.14
210	30.25
221	29.84
13	29.27
288	27.31
325	25.38
94	24.97
33	24.91
324	24.69
39	23.47
22	21.19
45	20.64
91	20.26

14	20.18
36	19.97
63	18.50
68	18.39
58	17.78
66	17.74
277	16.24
233	15.81
220	14.39
24	13.84
214	12.84
183	12.58
40	12.09
360	11.98
47	11.84
42	11.67
67	11.42
65	10.99
30	10.93
46	10.90
291	10.56
182	10.29
49	9.63
231	9.52
26	9.28
131	8.88
224	8.59

23	8.43
348	8.11
184	7.92
57	6.47
93	6.39
337	6.33
248	6.20
181	6.15
278	6.01
48	5.85
38	5.47
9	5.29
173	5.12
130	4.62
56	4.48
41	4.40
132	3.44
301	3.12
70	2.90
362	2.66
174	2.56
25	2.19
61	1.34
64	0.69
177	0.05
232	0.01

Table C-2. Estimated Nitrogen Loading for All Catchments in the Neponset River Watershed

Catchment Identifier	Estimated N Load (Lbs/Yr)
109	3539.67
146	2024.23
0	1284.81
107	683.33
336	470.07
355	444.65
138	403.49
153	352.96
53	327.44
217	326.75
89	325.42
4	303.16
145	257.39
369	226.56
286	180.12
84	168.69
320	166.03
151	148.37
170	131.03
83	125.89
287	115.86
116	115.62
330	114.47
88	112.87
193	110.69
139	106.89
344	103.18
365	99.91
105	87.39
125	78.56
196	76.94
161	76.83
163	75.31
186	74.79
156	67.66
195	65.13
236	63.30
159	62.86
115	61.69
332	61.47
194	60.62
154	59.26
142	58.14
21	56.57
172	54.74
371	54.60
123	52.54
168	51.80
150	50.21
346	50.04
32	48.33
347	47.53
155	47.22
87	46.61
285	45.93
72	45.50
256	44.90
97	44.52
230	43.80
133	41.87
147	39.05
76	38.94
268	38.55
345	37.85
149	37.05
50	36.53
124	36.03
137	35.54
367	34.17
162	34.01
160	33.94
118	33.78
370	31.39
228	31.38
339	31.11
1	30.61
237	30.55
144	29.87
122	28.83
372	28.82
117	28.55
227	28.52
103	28.26
77	28.17
157	27.91
79	27.16

302	26.40
238	26.22
255	25.73
353	25.53
257	24.44
78	22.67
11	21.50
342	21.06
190	20.86
203	20.85
351	19.79
3	19.23
98	18.51
96	18.39
292	18.32
368	18.28
75	18.16
229	17.97
100	17.28
113	16.87
73	16.61
304	16.05
251	15.87
71	15.72
334	14.82
167	14.74
121	13.97
197	13.70
110	13.21
112	12.65
165	12.64
208	11.89
331	11.80
143	11.39
5	11.21
86	11.11
106	10.89
223	10.39
283	10.28
222	10.09
191	8.97
114	8.75

166	8.45
188	7.89
275	7.40
148	7.16
158	7.09
80	7.01
189	6.98
19	6.84
17	6.70
169	6.69
16	6.53
187	6.46
235	6.43
6	6.41
141	6.30
352	6.23
104	6.18
51	6.00
35	5.51
206	5.46
85	5.24
74	4.82
111	4.70
226	4.57
207	4.44
102	3.46
99	3.08
205	3.07
101	2.83
202	2.82
204	2.61
119	2.36
215	2.11
209	1.56
120	1.42
108	1.00
240	0.80
135	0.66
171	0.63
20	0.51
216	0.44
340	0.03

Appendix D: Town-Owned Parcels Sorted by the NSP BMP Tool's Phosphorus Priority Ranking

Table D-1. Town-Owned Parcels Sorted by BMP Tool Priority Score for Phosphorus Removal

Address	Parloc_ID	Use Description	BMP Tool Priority Score (Max Score = 1)
81R MANSFIELD ST	F_742301_2853663	Municipal Vacant	1.0000
2601 BAY RD	F_754005_2851972	Municipal, Federal, or State	1.0000
202 MORSE ST	F_744619_2857143	Municipal Vacant	1.0000
156 MOUNTAIN ST	F_748693_2862642	Municipal Vacant	1.0000
56R COTTAGE ST	F_745542_2868042	Municipal Vacant	1.0000
35 HIGH PLAIN ST	F_736193_2877857	Municipal Vacant	1.0000
20 CEDAR ST	F_742250_2865173	Municipal Vacant	1.0000
000 FARNHAM RD	F_739762_2866417	Municipal Vacant	1.0000
57 OAK HILL DR	F_749477_2865823	Municipal Vacant	1.0000
22 OAK HILL DR	F_750786_2866174	Municipal Vacant	1.0000
36 MONT FERN AVE	F_741016_2877403	Municipal Vacant	1.0000
0 MONT FERN AVE	F_741609_2876784	Municipal Vacant	1.0000
19 TRACEY LN	F_744039_2850654	Municipal Vacant	0.9706
61 GAVINS POND RD	F_732830_2856195	Municipal Vacant	0.9706
12 MINK TRAP LN	F_735015_2856905	Municipal Vacant	0.9706
165 MORSE ST	F_745138_2858440	Municipal Vacant	0.9706
8R LU STUBBS LN	F_748734_2867686	Municipal Vacant	0.9706
15 HICKORY WAY	F_749665_2865190	Municipal Vacant	0.9706
45 SANDY RIDGE CIR	F_737416_2865984	Municipal Vacant	0.9706
25 OAK HILL DR	F_749774_2866963	Municipal Vacant	0.9706
9R LU STUBBS LN	F_748291_2867821	Municipal Vacant	0.9706
000 CREST RD WAY	F_747703_2871001	Municipal Vacant	0.9706
13 GINGER WAY	F_750782_2873234	Municipal Vacant	0.9706
195 GAVINS POND RD	F_734467_2855143	Municipal, Federal, or State	0.9617
68R MOHAWK ST	F_739391_2859128	Municipal Vacant	0.9617
5 MANOR LN	F_745941_2863767	Municipal Vacant	0.9617
66A R MASSAPOAG AVE	F_745879_2864293	Municipal Vacant	0.9617
74 ASPEN RD	F_751646_2863863	Municipal Vacant	0.9617
26 OAK HILL DR	F_750386_2865809	Municipal Vacant	0.9617
154A BILLINGS ST	F_746720_2869914	Municipal Vacant	0.9617
93R MANSFIELD ST	F_741519_2852418	Municipal Vacant	0.9556
164 FURNACE ST	F_735286_2854594	Municipal Vacant	0.9556
10 HILLSIDE AVE	F_742480_2870789	Municipal Vacant	0.9556
368R NORTH MAIN ST	F_748831_2875924	Municipal Vacant	0.9517
000 MANSFIELD ST	F_742894_2854303	Municipal Vacant	0.9517
10 BRAMBLE LN	F_746574_2854692	Municipal Vacant	0.9517
30 COBBLESTONE RD	F_736551_2854717	Municipal Vacant	0.9517
29 BRIAR HILL RD	F_746081_2855285	Municipal Vacant	0.9517

110 FURNACE ST	F_735676_2855563	Municipal Vacant	0.9517
2 MASSASOIT RD	F_743240_2849628	Municipal Vacant	0.9517
2589 BAY RD	F_753939_2852348	Municipal Vacant	0.9517
169R MANSFIELD ST	F_740971_2852149	Municipal Vacant	0.9517
235R WOLOMOLOPOAG ST	F_737072_2857582	Municipal Vacant	0.9517
195 WOLOMOLOPOAG ST	F_736897_2858103	Municipal Vacant	0.9517
250 EAST FOXBORO ST	F_741304_2859546	Municipal Vacant	0.9517
110 LAKEVIEW ST	F_742746_2860263	Municipal Vacant	0.9517
R LAKEVIEW ST	F_742912_2860383	Municipal Vacant	0.9517
000 CHESSMAN DR	F_753287_2864013	Municipal Vacant	0.9517
156 OAK HILL DR EXT	F_751853_2864443	Municipal Vacant	0.9517
5 KINGS RD	F_753636_2862792	Municipal Vacant	0.9517
1571 BAY RD	F_753988_2860878	Municipal Vacant	0.9517
252R MOUNTAIN ST	F_752436_2861779	Municipal Vacant	0.9517
89 OAK HILL DR	F_749999_2865226	Municipal Vacant	0.9517
45 BLAIR CIR	F_728089_2865306	Municipal Vacant	0.9517
45R BLAIR CIR	F_727189_2865910	Municipal Vacant	0.9517
149 EDGE HILL RD	F_740260_2879024	Municipal Vacant	0.9517
1 HIXSON FARM RD	F_749010_2873826	Municipal Vacant	0.9517
55 RICHARDS AVE	F_744073_2874831	Municipal Vacant	0.9517
368R NORTH MAIN ST	F_748831_2875924	Municipal Vacant	0.9517
R EDGE HILL RD	F_742120_2877786	Municipal Vacant	0.9517
28R KING PHILIP RD	F_741134_2853987	Municipal Vacant	0.9056
6 BRAMBLE LN	F_746016_2855046	Municipal Vacant	0.9056
1 KING PHILIP RD	F_739527_2856020	Municipal Vacant	0.9056
200 GAVINS POND RD	F_735061_2855974	Municipal Vacant	0.9056
62R UPLAND RD	F_740632_2871135	Municipal Vacant	0.9056
27 PHEASANT WOOD RD	F_739866_2877027	Municipal Vacant	0.9056
81R MANSFIELD ST	F_741592_2854073	Municipal Vacant	0.8987
71R MANSFIELD ST	F_741266_2854534	Municipal Vacant	0.8987
R R BRIAR HILL RD	F_746684_2854982	Municipal Vacant	0.8987
20 MASSASOIT RD	F_744033_2849555	Municipal Vacant	0.8987
2 CANOE RIVER RD	F_740337_2856607	Municipal Vacant	0.8987
60R FURNACE ST	F_736379_2857770	Municipal Vacant	0.8987
30 GAVINS POND RD	F_732640_2858205	Municipal Vacant	0.8987
147 BEACH ST	F_741262_2863765	Municipal Vacant	0.8987
247 SOUTH WALPOLE ST	F_728638_2864060	Municipal Vacant	0.8987
223 HAMPTON RD	F_749533_2860729	Municipal Vacant	0.8987
115 OLD POST RD	F_731859_2861629	Municipal Vacant	0.8987
59 EISENHOWER DR	F_753087_2862449	Municipal Vacant	0.8987

100A HAMPTON RD	F_751405_2864880	Municipal Vacant	0.8987
32 COMMERCIAL ST	F_728590_2866020	Municipal Vacant	0.8987
R HUNTERS RIDGE RD	F_746970_2872539	Municipal Vacant	0.8987
90 MASKWONICUT ST	F_742493_2873615	Municipal Vacant	0.8987
28 RICHARDS AVE	F_743385_2874854	Municipal Vacant	0.8987
000 CANTON ST	F_747089_2877054	Municipal Vacant	0.8987
15 RED FOX RUN	F_741633_2850899	Municipal Vacant	0.8907
25R CONDOR RD	F_741769_2856068	Municipal Vacant	0.8907
11 RHODES AVE	F_744572_2874129	Municipal Vacant	0.8907
40 GAVINS POND RD	F_732420_2858438	Municipal Vacant	0.8873
179R MORSE ST	F_744829_2858764	Municipal Vacant	0.8873
9 CHIPPEWA LN	F_736885_2859553	Municipal Vacant	0.8873
5 PINE ST	F_729367_2867164	Municipal Vacant	0.8873
000 BILLINGS ST	F_747992_2869967	Municipal Vacant	0.8873
R GREENWOOD RD	F_743534_2872846	Municipal Vacant	0.8873
7R HOLLY LN	F_733362_2857603	Municipal Vacant	0.8731
10 SAMOSET LN	F_734878_2858644	Municipal Vacant	0.8731
154 WOLOMOLOPOAG ST	F_736036_2859279	Single family residence	0.8731
36R NORFOLK PL	F_738097_2862400	Municipal Vacant	0.8731
000 HILLSIDE AVE	F_742323_2871110	Municipal Vacant	0.8731
25 EAST FOXBORO ST	F_740099_2865370	Municipal Vacant	0.8713
30 EAST FOXBORO ST	F_741450_2865494	Municipal Vacant	0.8713
424 EAST FOXBORO ST	F_739970_2856587	Municipal Vacant	0.8454
411 EAST FOXBORO ST	F_739584_2857473	Municipal Vacant	0.8432
12-17 FARNHAM RD	F_739433_2867371	Municipal Vacant	0.8432
263 SOUTH WALPOLE ST	F_728628_2864611	Single family residence	0.8432
000 MINUTE MAN RD	F_745432_2865931	Municipal Vacant	0.8432
11 COMMERCIAL ST	F_727836_2866320	Municipal Vacant	0.8432
000 CREST RD WAY	F_747311_2871703	Municipal Vacant	0.8432
00N EDGE HILL RD	F_740956_2883132	Municipal Vacant	0.8432
69 AZALEA RD	F_749205_2863988	Single family residence	0.8321
1300 GENERAL EDWARDS HWY	F_727425_2866053	Municipal Vacant	0.8321
50R GAVINS POND RD	F_733458_2858246	Municipal Vacant	0.7762
161 EDGE HILL RD	F_740738_2879041	Municipal Vacant	0.7762
71 CHESTNUT ST	F_741093_2868324	Condominium	0.7748
17R OLD WOLOMOLOPOAG ST	F_737558_2854803	Municipal Vacant	0.7707
1969R BAY RD	F_752925_2857431	Municipal Vacant	0.7707
150 LAKEVIEW ST	F_743319_2859123	Municipal Vacant	0.7707
231 MASSAPOAG AVE	F_745642_2859866	Municipal Vacant	0.7707
36R NORFOLK PL	F_738283_2863101	Municipal Vacant	0.7707

50R BRADFORD AVE	F_742921_2867873	Municipal Vacant	0.7707
148 BROOK RD	F_748090_2870746	Municipal Vacant	0.7707
000 CREST RD WAY	F_746557_2871261	Municipal Vacant	0.7707
83 BELCHER ST	F_748158_2872421	Municipal Vacant	0.7707
000 EDGE HILL RD	F_742029_2882379	Municipal Vacant	0.7707
279 NORTH MAIN ST	F_746998_2874831	Municipal Vacant	0.7707
203 EDGE HILL RD	F_742288_2878572	Municipal Vacant	0.7707
207 EDGE HILL RD	F_742487_2878677	Municipal Vacant	0.7707
15 ATHERTON LN	F_732469_2856557	Municipal Vacant	0.7455
276 MOUNTAIN ST	F_750375_2859573	Municipal Vacant	0.7455
35 QUINCY ST	F_744701_2866134		0.7455
000 EDGE HILL RD	F_742705_2884731	Municipal Vacant	0.7396
2 HORIZONS RD	F_744701_2856117	Municipal Vacant	0.7396
356 MANSFIELD ST	F_744004_2846512	Municipal Vacant	0.7396
000 EAST FOXBORO ST	F_739255_2856827		0.7396
226 HAMPTON RD	F_749728_2860097	Municipal Vacant	0.7396
45 MOHAWK ST	F_739641_2861069	Municipal Vacant	0.7396
64 EISENHOWER DR	F_753139_2861284	Municipal Vacant	0.7396
157 EDGE HILL RD	F_740514_2879086	Municipal Vacant	0.7396
000 EDGE HILL RD	F_742705_2884731	Municipal Vacant	0.7396
249 NORTH MAIN ST	F_746191_2874642	Municipal Vacant	0.7396
233 FURNACE ST	F_734950_2853769	Municipal Vacant	0.7174
80R CANNON BALL RD	F_735715_2855887	Municipal Vacant	0.7139
348 MANSFIELD ST	F_743933_2846651	Municipal Vacant	0.7139
340 MANSFIELD ST	F_743861_2846782	Municipal Vacant	0.7139
16 BAREFOOT HILL RD	F_735565_2859051	Municipal Vacant	0.7139
205 EAST FOXBORO ST	F_740564_2860990	Municipal Vacant	0.7139
25 MOHAWK ST	F_740126_2861414	Municipal Vacant	0.7139
25R MOHAWK ST	F_739801_2861684	Municipal Vacant	0.7139
10 CHESSMAN DR	F_755336_2864058	Municipal Vacant	0.7139
20R PLEASANT ST	F_742480_2871096	Municipal Vacant	0.7139
15 CANTON ST	F_747505_2875862	Municipal Vacant	0.7139
340R MANSFIELD ST	F_744279_2847005	Municipal Vacant	0.7077
17 DRAKE CIR	F_745173_2848221	Municipal Vacant	0.7077
229 LAKEVIEW ST	F_743509_2856005	Municipal Vacant	0.7077
37R MASKWONICUT ST	F_743968_2874214	Municipal Vacant	0.7077
21R GAVINS POND RD	F_732166_2858853	Municipal Vacant	0.6917
51 LAKEVIEW ST	F_742053_2860670	Municipal Vacant	0.6917
161 BILLINGS ST	F_746019_2867966	Municipal Vacant	0.6917
0 EDGE HILL RD	F_741047_2881390	Municipal Vacant	0.6917
219 MASSAPOAG AVE	F_744820_2859540	Municipal, Federal, or State	0.6868
13 KING PHILIP RD	F_740402_2855017	Municipal Vacant	0.6862

49 KNOB HILL ST	F_744803_2850440	Municipal Vacant	0.6841
3R PRESCOTT RD	F_740047_2859513	Municipal Vacant	0.6841
000 SOUTH MAIN ST	F_736621_2861304	Municipal Vacant	0.6841
48R BELCHER ST	F_750521_2872993	Municipal Vacant	0.6841
13 DRAKE CIR	F_745406_2848188		0.6650
301 HAMPTON RD	F_749007_2863857	Municipal Vacant	0.6642
12 UPLAND RD	F_741646_2870888	Municipal Vacant	0.6642
400 EAST FOXBORO ST	F_740508_2856795	Municipal Vacant	0.6231
100 GAVINS POND RD	F_734526_2856547	Municipal Vacant	0.6231
25 MANOMET RD	F_738432_2859436	Municipal Vacant	0.6231
11 CEDAR PARK RD	F_740605_2864444	Municipal Vacant	0.6231
146 EAST FOXBORO ST	F_741235_2862628	Municipal Vacant	0.6231
299R EAST ST	F_748990_2868701	Municipal Vacant	0.6231
171 AMES ST	F_746237_2866814	Municipal Vacant	0.6231
25 BEACH ST	F_742819_2865729	Municipal Vacant	0.6231
192 BILLINGS ST	F_747452_2869425	Municipal Vacant	0.6231
15 TREE LN	F_741781_2871438	Municipal Vacant	0.6231
000 RR R/W #36	F_743185_2873239	Municipal Vacant	0.6231
288R NORTH MAIN ST	F_747363_2875384	Municipal Vacant	0.6231
409 EAST FOXBORO ST	F_740416_2857003	Municipal Vacant	0.5862
24 CASTLE DR	F_754609_2861990	Municipal Vacant	0.5862
360 MANSFIELD ST	F_743571_2846158	Municipal Vacant	0.5804
4 BRAMBLE LN	F_745793_2854932		0.5804
25 BLACK ELK RD	F_737624_2855229	Municipal Vacant	0.5804
50 CONDOR RD	F_742594_2856213	Municipal Vacant	0.5804
14 MATTAKESETT CIR	F_745085_2850000	Municipal Vacant	0.5804
20 TRACEY LN	F_743761_2851072	Municipal Vacant	0.5804
135 BEACH ST	F_741679_2864027	Municipal Vacant	0.5804
141 EAST FOXBORO ST	F_740454_2862892	Municipal Vacant	0.5804
117 EAST FOXBORO ST	F_740938_2863390	Municipal Vacant	0.5804
43 CASTLE DR	F_753793_2863469	Municipal Vacant	0.5804
19 CATTAIL LN	F_752558_2863570	Municipal Vacant	0.5804
00 LOTHRUP WAY	F_747091_2868142	Municipal Vacant	0.5804
00 LOTHRUP WAY	F_746759_2868279	Municipal Vacant	0.5804
200R EAST ST	F_747365_2868222	Municipal Vacant	0.5804
000 BIRCHWOOD CIR	F_750716_2866835	Municipal Vacant	0.5804
2 MASSAPOAG AVE	F_744279_2865480	Municipal Vacant	0.5804
000 SHEILA RD	F_753171_2865631	Municipal Vacant	0.5804
000 TAMARACK WAY	F_749502_2866314	Municipal Vacant	0.5804
16R HIGH ST	F_743810_2870593		0.5804
138 BROOK RD	F_747769_2870808	Municipal Vacant	0.5804
000 UPLAND RD	F_741907_2871259	Municipal Vacant	0.5804
60 HUNTINGTON AVE	F_746322_2872336	Municipal Vacant	0.5804

16 BELLA RD	F_745713_2872954	Municipal Vacant	0.5804
26 POND VIEW CIR	F_746555_2874710	Municipal Vacant	0.5804
263 NORTH MAIN ST	F_746679_2874720	Municipal Vacant	0.5804
9 PHEASANT WOOD RD	F_739043_2877221	Municipal Vacant	0.5804
21 SOUTH PLEASANT ST	F_742480_2869932	Municipal, Federal, or State	0.5575
9 KNOB HILL ST	F_745163_2849356	Municipal Vacant	0.5406
000 MASSAPOAG AVE	F_745551_2850205	Municipal Vacant	0.5406
5 GROVE AVE	F_741142_2863748	Municipal Vacant	0.5406
000 MASSAPOAG AVE	F_744490_2865079	Municipal Vacant	0.5406
19 QUINCY ST	F_745089_2866519	Municipal Vacant	0.5406
303 SOUTH WALPOLE ST	F_727390_2864731	Municipal Vacant	0.5372
000 MASSAPOAG AVE	F_745373_2849853	Municipal Vacant	0.5278
93R MANSFIELD ST	F_741398_2853001	Municipal Vacant	0.5278
25 CONDOR RD	F_741995_2856539	Municipal Vacant	0.5278
9R FALCON RD	F_740144_2859207	Municipal Vacant	0.5278
14 HARDING ST	F_740903_2864341	Municipal Vacant	0.5278
18 CASTLE DR	F_754762_2861537	Municipal Vacant	0.5278
60 CEDAR ST	F_741506_2864923	Municipal Vacant	0.5278
38 GUNHOUSE ST	F_741346_2866035	Municipal Vacant	0.5278
R CHERYL DR	F_746555_2873493	Municipal Vacant	0.5278
7 POND VIEW CIR	F_746480_2874181	Municipal Vacant	0.5278
000 MANSFIELD ST	F_744182_2846473	Municipal Vacant	0.5111
49 CONDOR RD	F_742365_2856009	Municipal Vacant	0.5111
11 MATTAKESETT CIR	F_745156_2849803	Municipal Vacant	0.5111
93R MANSFIELD ST	F_741384_2853059	Municipal Vacant	0.5111
80 RICHARDS AVE	F_744140_2876092	Municipal Vacant	0.5111
27 IRON HOLLOW RD	F_733366_2855446	Municipal Vacant	0.5093
80 CANNON BALL RD	F_735889_2855971	Municipal Vacant	0.5093
9R MATTAKESETT CIR	F_745316_2849585	Municipal Vacant	0.5093
22A HOWARD FARM RD	F_744728_2851488	Municipal Vacant	0.5093
000 FURNACE ST	F_735153_2853359	Municipal Vacant	0.5093
177 FURNACE ST	F_735035_2853597	Municipal Vacant	0.5093
0000 UNKNOWN	F_732023_2857050	Municipal Vacant	0.5093
30 FURNACE ST	F_735907_2858392	Municipal Vacant	0.5093
37 FURNACE ST	F_735798_2858456	Municipal Vacant	0.5093
20 FURNACE ST	F_736054_2858554	Municipal Vacant	0.5093
950 SOUTH MAIN ST	F_730833_2858647	Municipal Vacant	0.5093
25 FURNACE ST	F_735997_2858640	Municipal Vacant	0.5093
16 GAVINS POND RD	F_733031_2859405	Municipal Vacant	0.5093
121 WOLOMOLOPOAG ST	F_735535_2859521	Municipal Vacant	0.5093

115 WOLOMOLOPOAG ST	F_735374_2859661	Municipal Vacant	0.5093
000 LEE RD	F_737354_2862870	Municipal Vacant	0.5093
135 EAST FOXBORO ST	F_739881_2863100	Municipal Vacant	0.5093
R ESSEX RD	F_739216_2863473	Municipal Vacant	0.5093
73 ASPEN RD	F_752234_2863585	Municipal Vacant	0.5093
21 LAKEVIEW ST	F_741155_2861057	Municipal Vacant	0.5093
000 SOUTH WALPOLE ST	F_730138_2862382	Municipal Vacant	0.5093
26 STURGES RD	F_741116_2862289	Municipal Vacant	0.5093
R OLD POST RD	F_730043_2862492	Municipal Vacant	0.5093
284R NORTH MAIN ST	F_747254_2875439	Municipal Vacant	0.5093
276 NORTH MAIN ST	F_746857_2875396	Municipal Vacant	0.5093
000 RR R/W #26	F_740019_2866612	Municipal Vacant	0.5093
75 MOUNTAIN ST	F_746802_2864140	Municipal, Federal, or State	0.5093
000 HAMPSHIRE AVE	F_737634_2865147	Municipal Vacant	0.5093
82 GUNHOUSE ST	F_743435_2865718	Municipal, Federal, or State	0.5093
000 FARNHAM RD	F_739611_2866200	Municipal Vacant	0.5093
80 GUNHOUSE ST	F_742637_2865969	Municipal Vacant	0.5093
000 FARNHAM RD	F_739646_2866383	Municipal Vacant	0.5093
17 SANDY RIDGE CIR	F_739087_2866377	Municipal Vacant	0.5093
19 FLINTLOCK RD	F_740153_2866702	Municipal Vacant	0.5093
154 BROOK RD	F_748211_2870585	Municipal Vacant	0.5093
38 NORWOOD ST	F_741226_2872478	Municipal Vacant	0.5093
83R BELCHER ST	F_747911_2872776	Municipal Vacant	0.5093
265 NORTH MAIN ST	F_747279_2873534	Municipal Vacant	0.5093
93R MANSFIELD ST	F_741492_2853044	Municipal Vacant	0.4761
R MANSFIELD ST	F_741463_2853082	Municipal Vacant	0.4761
93R MANSFIELD ST	F_741392_2853176	Municipal Vacant	0.4761
000 SOUTH WALPOLE ST	F_730223_2862001	Municipal Vacant	0.4761
17 COMMERCIAL ST	F_727640_2866647	Municipal Vacant	0.4733
428 EAST FOXBORO ST	F_739858_2856503	Municipal Vacant	0.4686
315 EAST FOXBORO ST	F_740328_2857660	Municipal Vacant	0.4686
000 RR R/W #35	F_742257_2871624	Municipal Vacant	0.4686
438 MASSAPOAG AVE	F_745464_2854784	Municipal Vacant	0.4491
2 KING PHILIP RD	F_739826_2856186	Municipal Vacant	0.4491
000 RR R/W	F_739468_2862952	Municipal Vacant	0.4491
63 HARDING ST	F_741791_2863913	Municipal Vacant	0.4491
12 CEDAR PARK RD	F_740733_2864527		0.4491
211-215 SOUTH MAIN ST	F_740626_2866882	Municipal, Federal, or State	0.4491

100 COTTAGE ST	F_745366_2867130	Municipal Vacant	0.4491
	F_740321_2867729		0.4491
421 EAST FOXBORO ST	F_739283_2856866	Municipal Vacant	0.3905
45R MOHAWK ST	F_739494_2861338	Municipal Vacant	0.3905
00N EDGE HILL RD	F_741337_2883417	Municipal Vacant	0.3905
32 BLUEBERRY LN	F_739343_2877865	Municipal Vacant	0.3873
0 MOOSE HILL ST	F_740358_2868870	Municipal Vacant	0.3670
000 FURNACE ST	F_733791_2857073	Municipal Vacant	0.3452
4 DRY POND RD	F_755908_2862923	Municipal Vacant	0.3452
21R MOHAWK ST	F_739826_2862024	Municipal Vacant	0.3452
192R BILLINGS ST	F_747569_2869668	Municipal Vacant	0.3452
17 HAMPSHIRE AVE	F_737594_2865195	Municipal Vacant	0.3231
175 POND ST	F_743832_2867003	Municipal Vacant	0.3118
7 COW HILL RD	F_741937_2854578	Municipal Vacant	0.2902
4 CANOE RIVER RD	F_740756_2856470	Municipal Vacant	0.2902
000 FURNACE ST	F_733994_2857288	Municipal Vacant	0.2902
000 SOUTH MAIN ST	F_737236_2860624	Municipal Vacant	0.2902
000 SOUTH MAIN ST	F_737277_2860683	Municipal Vacant	0.2902
72 UPLAND RD	F_740335_2871365	Municipal Vacant	0.2902
0 MOOSE HILL ST	F_734343_2867027	Municipal Vacant	0.2667
181 POND ST	F_743482_2866485	Municipal, Federal, or State	0.2667
31 BEACH ST	F_744100_2865803	Municipal Vacant	0.2667
000 HIXSON FARM RD	F_748823_2874491	Municipal, Federal, or State	0.2446
10 STATION ST	F_742792_2869750	Municipal Vacant	0.2434
28 MOHAWK ST	F_739925_2860992	Municipal Vacant	0.2072
000 SOUTH MAIN ST	F_738974_2861786	Municipal Vacant	0.1918
12 BURNT BRIDGE RD	F_738703_2856324	Municipal Vacant	0.1804
9A PILGRIM DR	F_741170_2860607	Municipal Vacant	0.1804
3 HAMPSHIRE AVE	F_738025_2864859	Municipal Vacant	0.1804
90 SOUTH MAIN ST	F_742949_2869110		0.1554
75 AMES ST	F_744597_2866799	Municipal Vacant	0.1374
51R MANSFIELD ST	F_744070_2853471	Municipal Vacant	0.1369
139R EAST FOXBORO ST	F_740028_2862568	Municipal Vacant	0.1369
R LEE RD	F_737411_2861853	Municipal Vacant	0.1369
154R WOLOMOLOPOAG ST	F_736502_2859897	Municipal Vacant	0.1336
100 WOLOMOLOPOAG ST	F_735709_2860358	Municipal Vacant	0.1336
36A WILSHIRE DR	F_751124_2867569	Municipal Vacant	0.1336
80 SOUTH MAIN ST	F_742939_2869320	Municipal Vacant	0.1336
18 BILLINGS ST	F_743682_2870149	Municipal Vacant	0.1336
11 NORTH MAIN ST	F_743449_2870424		0.1336

16 HIGH ST	F_743761_2870497		0.1336
1 SCHOOL ST	F_743498_2871060	Municipal, Federal, or State	0.1336
135R UPLAND RD	F_738814_2871348	Municipal Vacant	0.1336
	F_745669_2860341		0.1336
15 FORGE RD	F_735397_2853345	Municipal Vacant	0.0637
72A FURNACE ST	F_735802_2857451	Municipal Vacant	0.0637
21 GAVINS POND RD	F_732527_2858913	Municipal Vacant	0.0637
810 SOUTH MAIN ST	F_731696_2859461	Municipal Vacant	0.0637
10 GAVINS POND RD	F_732779_2859651	Municipal Vacant	0.0637
355A EAST FOXBORO ST	F_741050_2857206	Municipal Vacant	0.0637
0 CHESTNUT ST	F_741969_2870583	Municipal Vacant	0.0637
6 UPLAND RD	F_741739_2870791	Municipal Vacant	0.0637
11 WOODS WAY	F_741818_2871917	Municipal Vacant	0.0637
7R ROB'S LN	F_747897_2870157	Municipal Vacant	0.0059
000 LEE RD	F_737352_2862717	Municipal Vacant	0.0049
000 SOUTH MAIN ST	F_738949_2862464	Municipal Vacant	0.0046
129 EAST FOXBORO ST	F_740172_2863295	Municipal Vacant	0.0046
0 EDGE HILL RD	F_741488_2882968	Municipal Vacant	0.0046
0 EDGE HILL RD	F_741677_2883220	Municipal Vacant	0.0046
00R EDGE HILL RD	F_741827_2883671	Municipal Vacant	0.0046
260R NORTH MAIN ST	F_746441_2875983	Municipal Vacant	0.0046
25R MOHAWK ST	F_739050_2862674	Municipal Vacant	0.0035
000 SOUTH MAIN ST	F_739182_2863031	Municipal Vacant	0.0035
36R NORFOLK PL	F_738982_2862191	Municipal Vacant	0.0035
6 CANOE RIVER RD	F_740452_2856406	Municipal Vacant	0.0030
1 CANOE RIVER RD	F_740063_2856360	Municipal Vacant	0.0030
255R EAST FOXBORO ST	F_739867_2858954	Municipal Vacant	0.0030
2 NAUSET RD	F_738170_2859236	Municipal Vacant	0.0030
33R COLBURN DR	F_739903_2859919	Municipal Vacant	0.0030
000 SOUTH MAIN ST	F_737300_2860107	Municipal Vacant	0.0030
000 SOUTH MAIN ST	F_737054_2860418	Municipal Vacant	0.0030
154R WOLOMOLOPOAG ST	F_737084_2860469	Municipal Vacant	0.0030
100R WOLOMOLOPOAG ST	F_736146_2860863	Municipal Vacant	0.0030
000 SOUTH MAIN ST	F_736355_2861192	Municipal Vacant	0.0030
000 SOUTH MAIN ST	F_737349_2860990	Municipal Vacant	0.0030
00N EDGE HILL RD	F_743316_2883467	Municipal Vacant	0.0030
30 OSPREY RD	F_739888_2858122	Municipal Vacant	0.0003

Appendix E: Town-Owned Parcels Sorted by the NSP BMP Tool's Nitrogen Priority Ranking

Table E-1. Town-Owned Parcels Sorted by BMP Tool Priority Score for Nitrogen Removal

Address	Parloc_ID	Use Description	BMP Tool Priority Score (Max Score = 1)
219 MASSAPOAG AVE	F_744820_2859540	Municipal, Federal, or State	0.9997
195 GAVINS POND RD	F_734467_2855143	Municipal, Federal, or State	0.9985
000 HIXSON FARM RD	F_748823_2874491	Municipal, Federal, or State	0.9922
181 POND ST	F_743482_2866485	Municipal, Federal, or State	0.9864
75 MOUNTAIN ST	F_746802_2864140	Municipal, Federal, or State	0.9864
82 GUNHOUSE ST	F_743435_2865718	Municipal, Federal, or State	0.9864
263 SOUTH WALPOLE ST	F_728628_2864611	Single family residence	0.9756
35 QUINCY ST	F_744701_2866134		0.9655
71 CHESTNUT ST	F_741093_2868324	Condominium	0.9655
2601 BAY RD	F_754005_2851972	Municipal, Federal, or State	0.8623
69 AZALEA RD	F_749205_2863988	Single family residence	0.8623
90 SOUTH MAIN ST	F_742949_2869110		0.6987
13 DRAKE CIR	F_745406_2848188		0.6349
21 SOUTH PLEASANT ST	F_742480_2869932	Municipal, Federal, or State	0.6349
154 WOLOMOLOPOAG ST	F_736036_2859279	Single family residence	0.6224
211-215 SOUTH MAIN ST	F_740626_2866882	Municipal, Federal, or State	0.6077
	F_740321_2867729		0.6077

12 CEDAR PARK RD	F_740733_2864527		0.4271
4 BRAMBLE LN	F_745793_2854932		0.4163
000 EAST FOXBORO ST	F_739255_2856827		0.4163
11 NORTH MAIN ST	F_743449_2870424		0.4163
16R HIGH ST	F_743810_2870593		0.4163
1 SCHOOL ST	F_743498_2871060	Municipal, Federal, or State	0.4163
	F_745669_2860341		0.4163
000 SOUTH MAIN ST	F_738949_2862464	Municipal Vacant	0.1197
139R EAST FOXBORO ST	F_740028_2862568	Municipal Vacant	0.1197
129 EAST FOXBORO ST	F_740172_2863295	Municipal Vacant	0.1197
000 SOUTH MAIN ST	F_738974_2861786	Municipal Vacant	0.1197
7R ROB'S LN	F_747897_2870157	Municipal Vacant	0.1197
0 EDGE HILL RD	F_741488_2882968	Municipal Vacant	0.1197
0 EDGE HILL RD	F_741677_2883220	Municipal Vacant	0.1197
00R EDGE HILL RD	F_741827_2883671	Municipal Vacant	0.1197
260R NORTH MAIN ST	F_746441_2875983	Municipal Vacant	0.1197
000 FURNACE ST	F_733791_2857073	Municipal Vacant	0.1173
R ESSEX RD	F_739216_2863473	Municipal Vacant	0.1173
25R MOHAWK ST	F_739801_2861684	Municipal Vacant	0.1173
21R MOHAWK ST	F_739826_2862024	Municipal Vacant	0.1173
26 STURGES RD	F_741116_2862289	Municipal Vacant	0.1173
60 CEDAR ST	F_741506_2864923	Municipal Vacant	0.1173
192R BILLINGS ST	F_747569_2869668	Municipal Vacant	0.1173
00N EDGE HILL RD	F_741337_2883417	Municipal Vacant	0.1173
265 NORTH MAIN ST	F_747279_2873534	Municipal Vacant	0.1173
15 CANTON ST	F_747505_2875862	Municipal Vacant	0.1173
179R MORSE ST	F_744829_2858764	Municipal Vacant	0.1153
135 EAST FOXBORO ST	F_739881_2863100	Municipal Vacant	0.1153
73 ASPEN RD	F_752234_2863585	Municipal Vacant	0.1153
284R NORTH MAIN ST	F_747254_2875439	Municipal Vacant	0.1153
276 NORTH MAIN ST	F_746857_2875396	Municipal Vacant	0.1153

80 GUNHOUSE ST	F_742637_2865969	Municipal Vacant	0.1153
000 MINUTE MAN RD	F_745432_2865931	Municipal Vacant	0.1153
161 BILLINGS ST	F_746019_2867966	Municipal Vacant	0.1153
000 BILLINGS ST	F_747992_2869967	Municipal Vacant	0.1153
000 CREST RD WAY	F_747311_2871703	Municipal Vacant	0.1153
83R BELCHER ST	F_747911_2872776	Municipal Vacant	0.1153
R GREENWOOD RD	F_743534_2872846	Municipal Vacant	0.1153
00N EDGE HILL RD	F_740956_2883132	Municipal Vacant	0.1153
81R MANSFIELD ST	F_741592_2854073	Municipal Vacant	0.1125
71R MANSFIELD ST	F_741266_2854534	Municipal Vacant	0.1125
R R BRIAR HILL RD	F_746684_2854982	Municipal Vacant	0.1125
100 GAVINS POND RD	F_734526_2856547	Municipal Vacant	0.1125
30 GAVINS POND RD	F_732640_2858205	Municipal Vacant	0.1125
231 MASSAPOAG AVE	F_745642_2859866	Municipal Vacant	0.1125
226 HAMPTON RD	F_749728_2860097	Municipal Vacant	0.1125
68R MOHAWK ST	F_739391_2859128	Municipal Vacant	0.1125
66A R MASSAPOAG AVE	F_745879_2864293	Municipal Vacant	0.1125
11 CEDAR PARK RD	F_740605_2864444	Municipal Vacant	0.1125
146 EAST FOXBORO ST	F_741235_2862628	Municipal Vacant	0.1125
223 HAMPTON RD	F_749533_2860729	Municipal Vacant	0.1125
64 EISENHOWER DR	F_753139_2861284	Municipal Vacant	0.1125
299R EAST ST	F_748990_2868701	Municipal Vacant	0.1125
100A HAMPTON RD	F_751405_2864880	Municipal Vacant	0.1125
171 AMES ST	F_746237_2866814	Municipal Vacant	0.1125
74 ASPEN RD	F_751646_2863863	Municipal Vacant	0.1125
25 BEACH ST	F_742819_2865729	Municipal Vacant	0.1125
26 OAK HILL DR	F_750386_2865809	Municipal Vacant	0.1125
192 BILLINGS ST	F_747452_2869425	Municipal Vacant	0.1125
154A BILLINGS ST	F_746720_2869914	Municipal Vacant	0.1125
83 BELCHER ST	F_748158_2872421	Municipal Vacant	0.1125
249 NORTH MAIN ST	F_746191_2874642	Municipal Vacant	0.1125
000 CANTON ST	F_747089_2877054	Municipal Vacant	0.1125

28R KING PHILIP RD	F_741134_2853987	Municipal Vacant	0.1083
13 KING PHILIP RD	F_740402_2855017	Municipal Vacant	0.1083
61 GAVINS POND RD	F_732830_2856195	Municipal Vacant	0.1083
12 MINK TRAP LN	F_735015_2856905	Municipal Vacant	0.1083
165 MORSE ST	F_745138_2858440	Municipal Vacant	0.1083
276 MOUNTAIN ST	F_750375_2859573	Municipal Vacant	0.1083
8R LU STUBBS LN	F_748734_2867686	Municipal Vacant	0.1083
45 SANDY RIDGE CIR	F_737416_2865984	Municipal Vacant	0.1083
368R NORTH MAIN ST	F_748831_2875924	Municipal Vacant	0.1048
51R MANSFIELD ST	F_744070_2853471	Municipal Vacant	0.1048
81R MANSFIELD ST	F_742301_2853663	Municipal Vacant	0.1048
17R OLD WOLOMOLOPOAG ST	F_737558_2854803	Municipal Vacant	0.1048
6 CANOE RIVER RD	F_740452_2856406	Municipal Vacant	0.1048
1 CANOE RIVER RD	F_740063_2856360	Municipal Vacant	0.1048
49 KNOB HILL ST	F_744803_2850440	Municipal Vacant	0.1048
169R MANSFIELD ST	F_740971_2852149	Municipal Vacant	0.1048
1969R BAY RD	F_752925_2857431	Municipal Vacant	0.1048
255R EAST FOXBORO ST	F_739867_2858954	Municipal Vacant	0.1048
2 NAUSET RD	F_738170_2859236	Municipal Vacant	0.1048
33R COLBURN DR	F_739903_2859919	Municipal Vacant	0.1048
000 SOUTH MAIN ST	F_737300_2860107	Municipal Vacant	0.1048
154R WOLOMOLOPOAG ST	F_736502_2859897	Municipal Vacant	0.1048
000 SOUTH MAIN ST	F_737054_2860418	Municipal Vacant	0.1048
154R WOLOMOLOPOAG ST	F_737084_2860469	Municipal Vacant	0.1048
000 LEE RD	F_737352_2862717	Municipal Vacant	0.1048
100 WOLOMOLOPOAG ST	F_735709_2860358	Municipal Vacant	0.1048
100R WOLOMOLOPOAG ST	F_736146_2860863	Municipal Vacant	0.1048

000 SOUTH MAIN ST	F_736355_2861192	Municipal Vacant	0.1048
000 SOUTH MAIN ST	F_737349_2860990	Municipal Vacant	0.1048
R LEE RD	F_737411_2861853	Municipal Vacant	0.1048
252R MOUNTAIN ST	F_752436_2861779	Municipal Vacant	0.1048
30 EAST FOXBORO ST	F_741450_2865494	Municipal Vacant	0.1048
00N EDGE HILL RD	F_743316_2883467	Municipal Vacant	0.1048
1 HIXSON FARM RD	F_749010_2873826	Municipal Vacant	0.1048
368R NORTH MAIN ST	F_748831_2875924	Municipal Vacant	0.1048
7 COW HILL RD	F_741937_2854578	Municipal Vacant	0.0947
4 CANOE RIVER RD	F_740756_2856470	Municipal Vacant	0.0947
000 FURNACE ST	F_733994_2857288	Municipal Vacant	0.0947
3R PRESCOTT RD	F_740047_2859513	Municipal Vacant	0.0947
000 SOUTH MAIN ST	F_737236_2860624	Municipal Vacant	0.0947
000 SOUTH MAIN ST	F_737277_2860683	Municipal Vacant	0.0947
000 SOUTH MAIN ST	F_736621_2861304	Municipal Vacant	0.0947
154 BROOK RD	F_748211_2870585	Municipal Vacant	0.0947
72 UPLAND RD	F_740335_2871365	Municipal Vacant	0.0947
428 EAST FOXBORO ST	F_739858_2856503	Municipal Vacant	0.0923
315 EAST FOXBORO ST	F_740328_2857660	Municipal Vacant	0.0923
93R MANSFIELD ST	F_741519_2852418	Municipal Vacant	0.0912
15 RED FOX RUN	F_741633_2850899	Municipal Vacant	0.0912
25R CONDOR RD	F_741769_2856068	Municipal Vacant	0.0912
000 EDGE HILL RD	F_742705_2884731	Municipal Vacant	0.0907
000 RR R/W #36	F_743185_2873239	Municipal Vacant	0.0907
000 EDGE HILL RD	F_742705_2884731	Municipal Vacant	0.0907
2 KING PHILIP RD	F_739826_2856186	Municipal Vacant	0.0898
400 EAST FOXBORO ST	F_740508_2856795	Municipal Vacant	0.0898
000 RR R/W	F_739468_2862952	Municipal Vacant	0.0898
36R NORFOLK PL	F_738283_2863101	Municipal Vacant	0.0898
12-17 FARNHAM RD	F_739433_2867371	Municipal Vacant	0.0898
11 COMMERCIAL ST	F_727836_2866320	Municipal Vacant	0.0898
48R BELCHER ST	F_750521_2872993	Municipal Vacant	0.0898

000 EDGE HILL RD	F_742029_2882379	Municipal Vacant	0.0898
17 DRAKE CIR	F_745173_2848221	Municipal Vacant	0.0878
9 KNOB HILL ST	F_745163_2849356	Municipal Vacant	0.0878
229 LAKEVIEW ST	F_743509_2856005	Municipal Vacant	0.0878
14 MATTAKESETT CIR	F_745085_2850000	Municipal Vacant	0.0871
20 MASSASOIT RD	F_744033_2849555	Municipal Vacant	0.0865
2 CANOE RIVER RD	F_740337_2856607	Municipal Vacant	0.0865
7R HOLLY LN	F_733362_2857603	Municipal Vacant	0.0865
10 SAMOSET LN	F_734878_2858644	Municipal Vacant	0.0865
21R GAVINS POND RD	F_732166_2858853	Municipal Vacant	0.0865
247 SOUTH WALPOLE ST	F_728638_2864060	Municipal Vacant	0.0865
36R NORFOLK PL	F_738097_2862400	Municipal Vacant	0.0865
115 OLD POST RD	F_731859_2861629	Municipal Vacant	0.0865
32 COMMERCIAL ST	F_728590_2866020	Municipal Vacant	0.0865
90 MASKWONICUT ST	F_742493_2873615	Municipal Vacant	0.0865
157 EDGE HILL RD	F_740514_2879086	Municipal Vacant	0.0865
1 KING PHILIP RD	F_739527_2856020	Municipal Vacant	0.0831
200 GAVINS POND RD	F_735061_2855974	Municipal Vacant	0.0831
340R MANSFIELD ST	F_744279_2847005	Municipal Vacant	0.0831
25 OAK HILL DR	F_749774_2866963	Municipal Vacant	0.0831
62R UPLAND RD	F_740632_2871135	Municipal Vacant	0.0831
000 CREST RD WAY	F_747703_2871001	Municipal Vacant	0.0831
13 GINGER WAY	F_750782_2873234	Municipal Vacant	0.0831
27 PHEASANT WOOD RD	F_739866_2877027	Municipal Vacant	0.0831
10 BRAMBLE LN	F_746574_2854692	Municipal Vacant	0.0804
30 COBBLESTONE RD	F_736551_2854717	Municipal Vacant	0.0804
235R WOLOMOLOPOAG ST	F_737072_2857582	Municipal Vacant	0.0804
250 EAST FOXBORO ST	F_741304_2859546	Municipal Vacant	0.0804
25R MOHAWK ST	F_739050_2862674	Municipal Vacant	0.0804

000 SOUTH MAIN ST	F_739182_2863031	Municipal Vacant	0.0804
1571 BAY RD	F_753988_2860878	Municipal Vacant	0.0804
36R NORFOLK PL	F_738982_2862191	Municipal Vacant	0.0804
50R BRADFORD AVE	F_742921_2867873	Municipal Vacant	0.0804
56R COTTAGE ST	F_745542_2868042	Municipal Vacant	0.0804
0 MOOSE HILL ST	F_734343_2867027	Municipal Vacant	0.0804
31 BEACH ST	F_744100_2865803	Municipal Vacant	0.0804
000 CREST RD WAY	F_746557_2871261	Municipal Vacant	0.0804
149 EDGE HILL RD	F_740260_2879024	Municipal Vacant	0.0804
1300 GENERAL EDWARDS HWY	F_727425_2866053	Municipal Vacant	0.0804
0 MONT FERN AVE	F_741609_2876784	Municipal Vacant	0.0804
R EDGE HILL RD	F_742120_2877786	Municipal Vacant	0.0804
203 EDGE HILL RD	F_742288_2878572	Municipal Vacant	0.0804
207 EDGE HILL RD	F_742487_2878677	Municipal Vacant	0.0804
356 MANSFIELD ST	F_744004_2846512	Municipal Vacant	0.0726
60R FURNACE ST	F_736379_2857770	Municipal Vacant	0.0726
147 BEACH ST	F_741262_2863765	Municipal Vacant	0.0721
5 MANOR LN	F_745941_2863767	Municipal Vacant	0.0721
24 CASTLE DR	F_754609_2861990	Municipal Vacant	0.0721
59 EISENHOWER DR	F_753087_2862449	Municipal Vacant	0.0721
R HUNTERS RIDGE RD	F_746970_2872539	Municipal Vacant	0.0721
6 BRAMBLE LN	F_746016_2855046	Municipal Vacant	0.0709
19 TRACEY LN	F_744039_2850654	Municipal Vacant	0.0709
15 HICKORY WAY	F_749665_2865190	Municipal Vacant	0.0709
9R LU STUBBS LN	F_748291_2867821	Municipal Vacant	0.0709
37R MASKWONICUT ST	F_743968_2874214	Municipal Vacant	0.0709
000 MANSFIELD ST	F_742894_2854303	Municipal Vacant	0.0688
438 MASSAPOAG AVE	F_745464_2854784	Municipal Vacant	0.0688
29 BRIAR HILL RD	F_746081_2855285	Municipal Vacant	0.0688
348 MANSFIELD ST	F_743933_2846651	Municipal Vacant	0.0688
340 MANSFIELD ST	F_743861_2846782	Municipal Vacant	0.0688

202 MORSE ST	F_744619_2857143	Municipal Vacant	0.0688
195 WOLOMOLOPOAG ST	F_736897_2858103	Municipal Vacant	0.0688
110 LAKEVIEW ST	F_742746_2860263	Municipal Vacant	0.0688
R LAKEVIEW ST	F_742912_2860383	Municipal Vacant	0.0688
000 CHESSMAN DR	F_753287_2864013	Municipal Vacant	0.0688
156 OAK HILL DR EXT	F_751853_2864443	Municipal Vacant	0.0688
5 KINGS RD	F_753636_2862792	Municipal Vacant	0.0688
156 MOUNTAIN ST	F_748693_2862642	Municipal Vacant	0.0688
5 PINE ST	F_729367_2867164	Municipal Vacant	0.0688
35 HIGH PLAIN ST	F_736193_2877857	Municipal Vacant	0.0688
89 OAK HILL DR	F_749999_2865226	Municipal Vacant	0.0688
20 CEDAR ST	F_742250_2865173	Municipal Vacant	0.0688
000 FARNHAM RD	F_739762_2866417	Municipal Vacant	0.0688
301 HAMPTON RD	F_749007_2863857	Municipal Vacant	0.0688
57 OAK HILL DR	F_749477_2865823	Municipal Vacant	0.0688
25 EAST FOXBORO ST	F_740099_2865370	Municipal Vacant	0.0688
22 OAK HILL DR	F_750786_2866174	Municipal Vacant	0.0688
36 MONT FERN AVE	F_741016_2877403	Municipal Vacant	0.0688
288R NORTH MAIN ST	F_747363_2875384	Municipal Vacant	0.0688
411 EAST FOXBORO ST	F_739584_2857473	Municipal Vacant	0.0598
10 CHESSMAN DR	F_755336_2864058	Municipal Vacant	0.0595
424 EAST FOXBORO ST	F_739970_2856587	Municipal Vacant	0.0592
161 EDGE HILL RD	F_740738_2879041	Municipal Vacant	0.0592
2589 BAY RD	F_753939_2852348	Municipal Vacant	0.0589
148 BROOK RD	F_748090_2870746	Municipal Vacant	0.0589
75 AMES ST	F_744597_2866799	Municipal Vacant	0.0584
51 LAKEVIEW ST	F_742053_2860670	Municipal Vacant	0.0576
175 POND ST	F_743832_2867003	Municipal Vacant	0.0576
28 RICHARDS AVE	F_743385_2874854	Municipal Vacant	0.0576
164 FURNACE ST	F_735286_2854594	Municipal Vacant	0.0555
10 HILLSIDE AVE	F_742480_2870789	Municipal Vacant	0.0555

11 RHODES AVE	F_744572_2874129	Municipal Vacant	0.0555
9R MATTAKESETT CIR	F_745316_2849585	Municipal Vacant	0.0547
409 EAST FOXBORO ST	F_740416_2857003	Municipal Vacant	0.0547
110 FURNACE ST	F_735676_2855563	Municipal Vacant	0.0535
2 MASSASOIT RD	F_743240_2849628	Municipal Vacant	0.0535
40 GAVINS POND RD	F_732420_2858438	Municipal Vacant	0.0535
150 LAKEVIEW ST	F_743319_2859123	Municipal Vacant	0.0535
9R FALCON RD	F_740144_2859207	Municipal Vacant	0.0535
9 CHIPPEWA LN	F_736885_2859553	Municipal Vacant	0.0535
45 BLAIR CIR	F_728089_2865306	Municipal Vacant	0.0535
303 SOUTH WALPOLE ST	F_727390_2864731	Municipal Vacant	0.0535
45R BLAIR CIR	F_727189_2865910	Municipal Vacant	0.0535
12 UPLAND RD	F_741646_2870888	Municipal Vacant	0.0535
279 NORTH MAIN ST	F_746998_2874831	Municipal Vacant	0.0535
55 RICHARDS AVE	F_744073_2874831	Municipal Vacant	0.0535
000 HILLSIDE AVE	F_742323_2871110	Municipal Vacant	0.0462
25 MANOMET RD	F_738432_2859436	Municipal Vacant	0.0461
63 HARDING ST	F_741791_2863913	Municipal Vacant	0.0457
100 COTTAGE ST	F_745366_2867130	Municipal Vacant	0.0457
15 ATHERTON LN	F_732469_2856557	Municipal Vacant	0.0448
16 BAREFOOT HILL RD	F_735565_2859051	Municipal Vacant	0.0447
14 HARDING ST	F_740903_2864341	Municipal Vacant	0.0447
18 CASTLE DR	F_754762_2861537	Municipal Vacant	0.0447
20R PLEASANT ST	F_742480_2871096	Municipal Vacant	0.0447
R CHERYL DR	F_746555_2873493	Municipal Vacant	0.0447
7 POND VIEW CIR	F_746480_2874181	Municipal Vacant	0.0447
0 EDGE HILL RD	F_741047_2881390	Municipal Vacant	0.0447
233 FURNACE ST	F_734950_2853769	Municipal Vacant	0.0418
000 MASSAPOAG AVE	F_745551_2850205	Municipal Vacant	0.0418
5 GROVE AVE	F_741142_2863748	Municipal Vacant	0.0418
000 MASSAPOAG AVE	F_744490_2865079	Municipal Vacant	0.0418

19 QUINCY ST	F_745089_2866519	Municipal Vacant	0.0418
360 MANSFIELD ST	F_743571_2846158	Municipal Vacant	0.0390
25 BLACK ELK RD	F_737624_2855229	Municipal Vacant	0.0390
80R CANNON BALL RD	F_735715_2855887	Municipal Vacant	0.0390
2 HORIZONS RD	F_744701_2856117	Municipal Vacant	0.0390
50 CONDOR RD	F_742594_2856213	Municipal Vacant	0.0390
20 TRACEY LN	F_743761_2851072	Municipal Vacant	0.0390
30 OSPREY RD	F_739888_2858122	Municipal Vacant	0.0390
135 BEACH ST	F_741679_2864027	Municipal Vacant	0.0390
141 EAST FOXBORO ST	F_740454_2862892	Municipal Vacant	0.0390
117 EAST FOXBORO ST	F_740938_2863390	Municipal Vacant	0.0390
43 CASTLE DR	F_753793_2863469	Municipal Vacant	0.0390
19 CATTAIL LN	F_752558_2863570	Municipal Vacant	0.0390
28 MOHAWK ST	F_739925_2860992	Municipal Vacant	0.0390
45 MOHAWK ST	F_739641_2861069	Municipal Vacant	0.0390
205 EAST FOXBORO ST	F_740564_2860990	Municipal Vacant	0.0390
25 MOHAWK ST	F_740126_2861414	Municipal Vacant	0.0390
00 LOTHRUP WAY	F_747091_2868142	Municipal Vacant	0.0390
00 LOTHRUP WAY	F_746759_2868279	Municipal Vacant	0.0390
200R EAST ST	F_747365_2868222	Municipal Vacant	0.0390
000 BIRCHWOOD CIR	F_750716_2866835	Municipal Vacant	0.0390
32 BLUEBERRY LN	F_739343_2877865	Municipal Vacant	0.0390
2 MASSAPOAG AVE	F_744279_2865480	Municipal Vacant	0.0390
36A WILSHIRE DR	F_751124_2867569	Municipal Vacant	0.0390
000 SHEILA RD	F_753171_2865631	Municipal Vacant	0.0390
000 TAMARACK WAY	F_749502_2866314	Municipal Vacant	0.0390
80 SOUTH MAIN ST	F_742939_2869320	Municipal Vacant	0.0390
10 STATION ST	F_742792_2869750	Municipal Vacant	0.0390
18 BILLINGS ST	F_743682_2870149	Municipal Vacant	0.0390
16 HIGH ST	F_743761_2870497		0.0390
138 BROOK RD	F_747769_2870808	Municipal Vacant	0.0390
135R UPLAND RD	F_738814_2871348	Municipal Vacant	0.0390

60 HUNTINGTON AVE	F_746322_2872336	Municipal Vacant	0.0390
16 BELLA RD	F_745713_2872954	Municipal Vacant	0.0390
26 POND VIEW CIR	F_746555_2874710	Municipal Vacant	0.0390
263 NORTH MAIN ST	F_746679_2874720	Municipal Vacant	0.0390
9 PHEASANT WOOD RD	F_739043_2877221	Municipal Vacant	0.0390
45R MOHAWK ST	F_739494_2861338	Municipal Vacant	0.0180
0 MOOSE HILL ST	F_740358_2868870	Municipal Vacant	0.0178
000 MANSFIELD ST	F_744182_2846473	Municipal Vacant	0.0175
000 MASSAPOAG AVE	F_745373_2849853	Municipal Vacant	0.0174
93R MANSFIELD ST	F_741398_2853001	Municipal Vacant	0.0174
25 CONDOR RD	F_741995_2856539	Municipal Vacant	0.0174
38 GUNHOUSE ST	F_741346_2866035	Municipal Vacant	0.0174
50R GAVINS POND RD	F_733458_2858246	Municipal Vacant	0.0162
49 CONDOR RD	F_742365_2856009	Municipal Vacant	0.0160
11 MATTAKESETT CIR	F_745156_2849803	Municipal Vacant	0.0160
93R MANSFIELD ST	F_741384_2853059	Municipal Vacant	0.0160
80 RICHARDS AVE	F_744140_2876092	Municipal Vacant	0.0160
17 COMMERCIAL ST	F_727640_2866647	Municipal Vacant	0.0154
93R MANSFIELD ST	F_741492_2853044	Municipal Vacant	0.0149
R MANSFIELD ST	F_741463_2853082	Municipal Vacant	0.0149
93R MANSFIELD ST	F_741392_2853176	Municipal Vacant	0.0149
000 SOUTH WALPOLE ST	F_730223_2862001	Municipal Vacant	0.0149
27 IRON HOLLOW RD	F_733366_2855446	Municipal Vacant	0.0139
80 CANNON BALL RD	F_735889_2855971	Municipal Vacant	0.0139
12 BURNT BRIDGE RD	F_738703_2856324	Municipal Vacant	0.0139
22A HOWARD FARM RD	F_744728_2851488	Municipal Vacant	0.0139
000 FURNACE ST	F_735153_2853359	Municipal Vacant	0.0139
177 FURNACE ST	F_735035_2853597	Municipal Vacant	0.0139
15 FORGE RD	F_735397_2853345	Municipal Vacant	0.0139
0000 UNKNOWN	F_732023_2857050	Municipal Vacant	0.0139
72A FURNACE ST	F_735802_2857451	Municipal Vacant	0.0139

30 FURNACE ST	F_735907_2858392	Municipal Vacant	0.0139
37 FURNACE ST	F_735798_2858456	Municipal Vacant	0.0139
20 FURNACE ST	F_736054_2858554	Municipal Vacant	0.0139
950 SOUTH MAIN ST	F_730833_2858647	Municipal Vacant	0.0139
25 FURNACE ST	F_735997_2858640	Municipal Vacant	0.0139
21 GAVINS POND RD	F_732527_2858913	Municipal Vacant	0.0139
810 SOUTH MAIN ST	F_731696_2859461	Municipal Vacant	0.0139
16 GAVINS POND RD	F_733031_2859405	Municipal Vacant	0.0139
121 WOLOMOLOPOAG ST	F_735535_2859521	Municipal Vacant	0.0139
115 WOLOMOLOPOAG ST	F_735374_2859661	Municipal Vacant	0.0139
10 GAVINS POND RD	F_732779_2859651	Municipal Vacant	0.0139
9A PILGRIM DR	F_741170_2860607	Municipal Vacant	0.0139
000 LEE RD	F_737354_2862870	Municipal Vacant	0.0139
21 LAKEVIEW ST	F_741155_2861057	Municipal Vacant	0.0139
000 SOUTH WALPOLE ST	F_730138_2862382	Municipal Vacant	0.0139
R OLD POST RD	F_730043_2862492	Municipal Vacant	0.0139
17 HAMPSHIRE AVE	F_737594_2865195	Municipal Vacant	0.0139
000 RR R/W #26	F_740019_2866612	Municipal Vacant	0.0139
3 HAMPSHIRE AVE	F_738025_2864859	Municipal Vacant	0.0139
000 HAMPSHIRE AVE	F_737634_2865147	Municipal Vacant	0.0139
355A EAST FOXBORO ST	F_741050_2857206	Municipal Vacant	0.0139
000 FARNHAM RD	F_739611_2866200	Municipal Vacant	0.0139
000 FARNHAM RD	F_739646_2866383	Municipal Vacant	0.0139
17 SANDY RIDGE CIR	F_739087_2866377	Municipal Vacant	0.0139
19 FLINTLOCK RD	F_740153_2866702	Municipal Vacant	0.0139
0 CHESTNUT ST	F_741969_2870583	Municipal Vacant	0.0139
6 UPLAND RD	F_741739_2870791	Municipal Vacant	0.0139
11 WOODS WAY	F_741818_2871917	Municipal Vacant	0.0139
38 NORWOOD ST	F_741226_2872478	Municipal Vacant	0.0139

000 RR R/W #35	F_742257_2871624	Municipal Vacant	0.0014
000 UPLAND RD	F_741907_2871259	Municipal Vacant	0.0011
421 EAST FOXBORO ST	F_739283_2856866	Municipal Vacant	0.0005
15 TREE LN	F_741781_2871438	Municipal Vacant	0.0003
4 DRY POND RD	F_755908_2862923	Municipal Vacant	0.0002

Appendix F: Town Outfall Screening Data

Ammonia mg/L	E. coli CFU/100 mL	Phosphorus mg/L	Salinity g/L	Conductivity umhos/cm	Surfactants mg/L	Chlorine	pH	Temp (pH) C°	Smell (visual)	Color (visual)	Clarity (visual)	Turbidity (visual)	**Red values are priority**
ND	<10	0.01	0.13	301	0.15		6.55	9.9	None	Colorless	Clear	None	
0.39	100	0.01	0.42	916	0.19		6.87	11.1	Rotten Eggs	Colorless	Clear	None	3
ND	<10	0.01	ND	200	0.14		6.82	10.3	None	Colorless	Clear	None	
									None	Colorless	Clear	None	
ND	<10	0.01	ND	196	0.19		6.95	10.1	None	Colorless	Clear	None	
0.14	<10	ND	0.19	428	ND				None	Colorless	Clear	None	
ND	<10	ND	0.17	402	0.13		6.21	13.4	None	Colorless	Clear	None	
0.22	<10	ND	ND	82.7	ND		5.85	23.2	None	Colorless	Clear	None	
ND	<10	0.03	0.16	368	0.15				None	Colorless	Clear	None	
0.26	<10	0.01	0.38	822	0.15		6.11	23.3	None	Colorless	Clear	None	
ND	<10	ND	ND	201	ND		6.59	9.9	None	Colorless	Clear	None	
ND	10	ND	0.31	682	0.19		5.98	11.7	None	Colorless	Clear	None	
									Musty	Colorless	Cloudy	Oily Sheen	
									Musty	Colorless	Cloudy	None	
ND	<10	ND	ND	207	ND		5.91	10.9	None	Colorless	Clear	None	
ND	<10	ND	ND	189	0.44		6.82	11.2	None	Colorless	Cloudy	None	2
ND	270	0.02	0.11	267	0.27		6.79	10.3	Musty	Colorless	Clear	None	1
									None	Rusty Orange	Opaque	Oily Sheen	
ND	<10	0.01	0.11	255	0.15				Musty	Colorless	Clear	None	4
ND	<10	ND	ND	191	0.19		6.83	13.5	None	Colorless	Clear	None	
ND	<10	0.01	ND	174	0.13		5.65	11.8	None	Colorless	Clear	Other	
0.18	<10	ND	0.19	428	0.13				None	Colorless	Clear	None	
							5.4	7.7	None	Colorless	Clear	None	
ND	<10	ND	0.1	240	0.12		7.1	9.1	None	Colorless	Clear	None	
0.44	10	ND	0.33	725	0.11		6.41	23.3	None	Colorless	Clear	None	
			tempurature outliers due to the duration of time between sampling and testing.						oonly ordered the outfalls that have been tested				