Stormwater Report for Catchment: WEB1014PI
in the Town of Westport

Reed Road

2018 Massachusetts Integrated Listed Water

Discharge to tributary of East Branch Westport River

MA95-40 | Catagory 4A River

Pollutants: Enterococcus, Fecal Coliform

Pipe: Circular 30 inch Iron

SNEP Project: Yes

Urbanized: Yes

Sewered: No

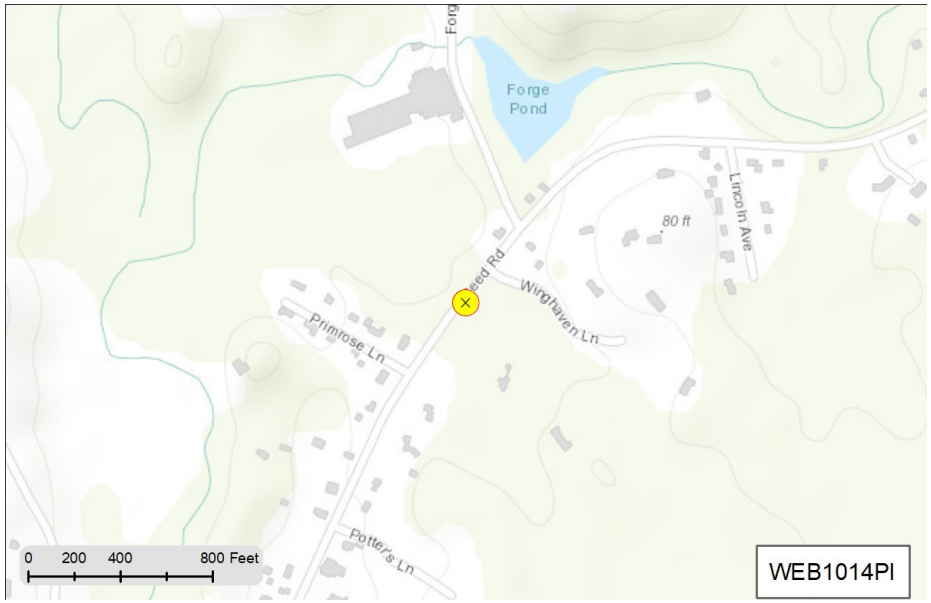
Inventory Date 9/24/2020

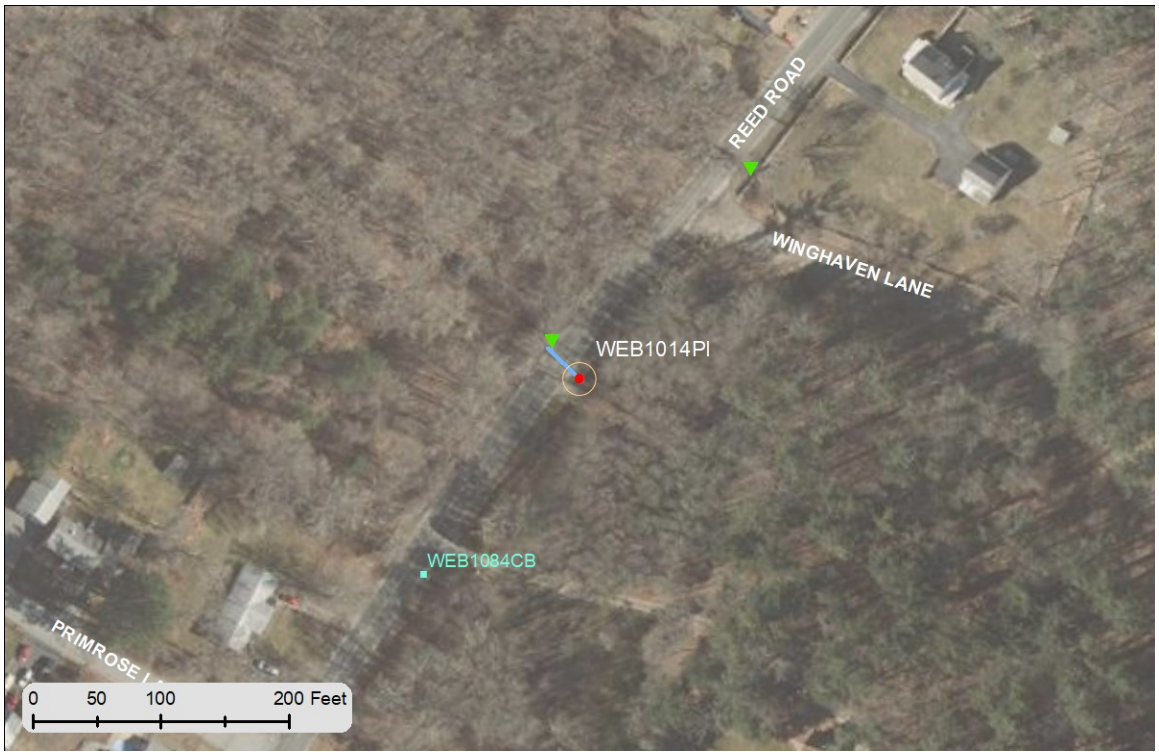
4 No Flow Observations

Rating by Weather (0-5):

Wet : 4

Dry : 1





Recommnedation:

MS4 Ranking: High Priority; Rank 5

Status:

Status and Recommendation based on the opinion of the BBNEP.

Field Results

SampleID	SampleDate	FacilityID	SampleType	Last Rain	48hr Rain	Sensory	pH	Temp.	Salinity	Ammonia	Chlorine	Nitrate	Surfactants
1WE09JUL03-A	7/9/2021	WEB1014PI	stream	0 hrs	1.01 in	none	8.47	22.1 C	0.01 ppt	0.25 ppm	131 ppb	0.88 ppm	0.25 ppm
1WP12JUL04-A	7/12/2021	WEB1014PI	stream	1.5 hrs	0.02 in	Odor	5.99	21.7 C	0.05 ppt	0.25 ppm	9 ppb	0 ppm	0.25 ppm
1WE05AUG06-A	8/5/2021	WEB1014PI	pipe	0 hrs	2.9 in	Odor	6.11	21.5 C	0.04 ppt	0.25 ppm	23 ppb	0.88 ppm	2 ppm

Certified Laboratory Results

SampleID	Entero.	Fecal C.	E. coli	Kjeldhal N	Ammonia N	Nitrate N	Nitrite N	Total N	Total P	TSS	DO	BOD
1WE09JUL03-A	160000											
1WP12JUL04-A		4000										
1WE05AUG06-A	10000	10000										

Stormwater Report for Catchment: WEB1018PI
in the Town of Westport

Primrose Lane

2018 Massachusetts Integrated Listed Water

Discharge to tributary of East Branch Westport River

MA95-40 | Catagory 4A River

Pollutants: Enterococcus, Fecal Coliform

Pipe: Circular 10 inch Corregated Metal

SNEP Project: Yes

Urbanized: Yes

Sewered: No

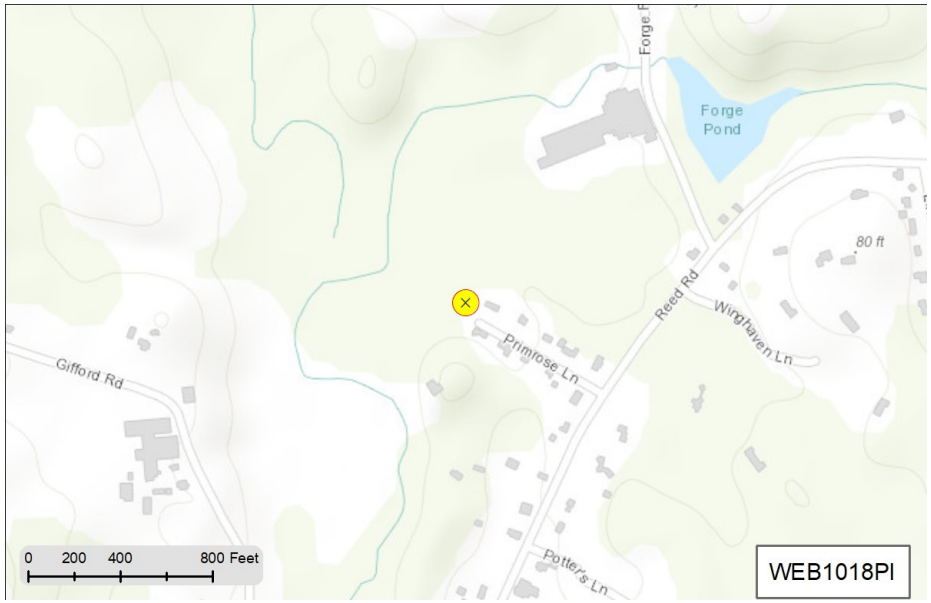
Inventory Date 9/24/2020

5 No Flow Observations

Rating by Weather (0-5):

Wet : 3

Dry : No Data or No Flow



Recommnedation:

MS4 Ranking: High Priority; Rank 5

Status:

Status and Recommendation based on the opinion of the BBNEP.

Field Results

SampleID	SampleDate	FacilityID	SampleType	Last Rain	48hr Rain	Sensory	pH	Temp.	Salinity	Ammonia	Chlorine	Nitrate	Surfactants
1WP09JUL06-A	7/9/2021	WEB1018PI	pipe	0 hrs	1.64 in	none	6.26	23.6 C	0.01 ppt	0.25 ppm	0 ppb	0.88 ppm	3 ppm
1WE05AUG05-A	8/5/2021	WEB1018PI	pipe	0 hrs	2.82 in	none	7.92	22.5 C	0 ppt	0.25 ppm	0 ppb	0.88 ppm	3 ppm

Certified Laboratory Results

SampleID	Entero.	Fecal C.	E. coli	Kjeldhal N	Ammonia N	Nitrate N	Nitrite N	Total N	Total P	TSS	DO	BOD
1WP09JUL06-A	9000	4000										
1WE05AUG05-A	3000	10000										

Stormwater Report for Catchment: WEB1019PI
in the Town of Westport

Reed Road

2018 Massachusetts Integrated Listed Water

Discharge directly to East Branch Westport River

MA95-40 | Catagory 4A River

Pollutants: Enterococcus, Fecal Coliform

Pipe: Circular 12 inch Corregated Metal

SNEP Project: Yes

Urbanized: Yes

Sewered: No

Inventory Date 9/17/2020

5 No Flow Observations

Rating by Weather (0-5):

Wet : 4

Dry : No Data or No Flow

Recommnedation:

MS4 Ranking: High Priority; Rank 3

Status:

Status and Recommendation based on the opinion of the BBNEP.

Field Results

SampleID	SampleDate	FacilityID	SampleType	Last Rain	48hr Rain	Sensory	pH	Temp.	Salinity	Ammonia	Chlorine	Nitrate	Surfactants
1WE05AUG04-A	8/5/2021	WEB1019PI	pipe	0 hrs	2.8 in	none	8.10	21.5 C	0 ppt	0.25 ppm	11 ppb	0.88 ppm	1.5 ppm

Certified Laboratory Results

SampleID	Entero.	Fecal C.	E. coli	Kjeldhal N	Ammonia N	Nitrate N	Nitrite N	Total N	Total P	TSS	DO	BOD
1WE05AUG04-A	47000	43000										

Stormwater Report for Catchment: WEB1026PI

in the Town of Westport

Old County Road

2018 Massachusetts Integrated Listed Water

Discharge directly to East Branch Westport River

MA95-41 | Catagory 5 Estuary

Pollutants: Estuarine Bioassessments, Nitrogen (Total), Nutrient/Eutrophication Biological Indicators, Fecal Coliform

Pipe: Circular 48 inch Concrete

SNEP Project: Yes

Urbanized: Yes

Sewered: No

Inventory Date 8/18/2017

4 No Flow Observations

Rating by Weather (0-5):

Wet : 2

Dry : 3

Recommnedation:

MS4 Ranking: High Priority; Rank 5

Status:

Status and Recommendation based on the opinion of the BBNEP.

Field Results

SampleID	SampleDate	FacilityID	SampleType	Last Rain	48hr Rain	Sensory	pH	Temp.	Salinity	Ammonia	Chlorine	Nitrate	Surfactants
1WP12JUL02-A	7/12/2021	WEB1026PI	stream	0 hrs	0.02 in	Color	6.91	23.1 C	0.09 ppt	0.25 ppm	10 ppb	3.52 ppm	3 ppm
1WE05AUG02-A	8/5/2021	WEB1026PI	pipe	0 hrs	2.6 in	none	8.15	20.8 C	0.08 ppt	0 ppm	36 ppb		

Certified Laboratory Results

SampleID	Entero.	Fecal C.	E. coli	Kjeldhal N	Ammonia N	Nitrate N	Nitrite N	Total N	Total P	TSS	DO	BOD
1WP12JUL02-A		< 1000										
1WE05AUG02-A		24000		2.1 mg/L		0.92 mg/L	BRL	NEP Calc 3.02 mg/L				

Stormwater Report for Catchment: WEB1038PI

in the Town of Westport

Fieldstone Drive

2018 Massachusetts Integrated Listed Water

Discharge to tributary of Bread and Cheese Brook

MA95-58 | Catagory 4A River

Pollutants: Enterococcus, Fecal Coliform

Pipe: Circular 12 inch Concrete

SNEP Project: No

Urbanized: Yes

Sewered: No

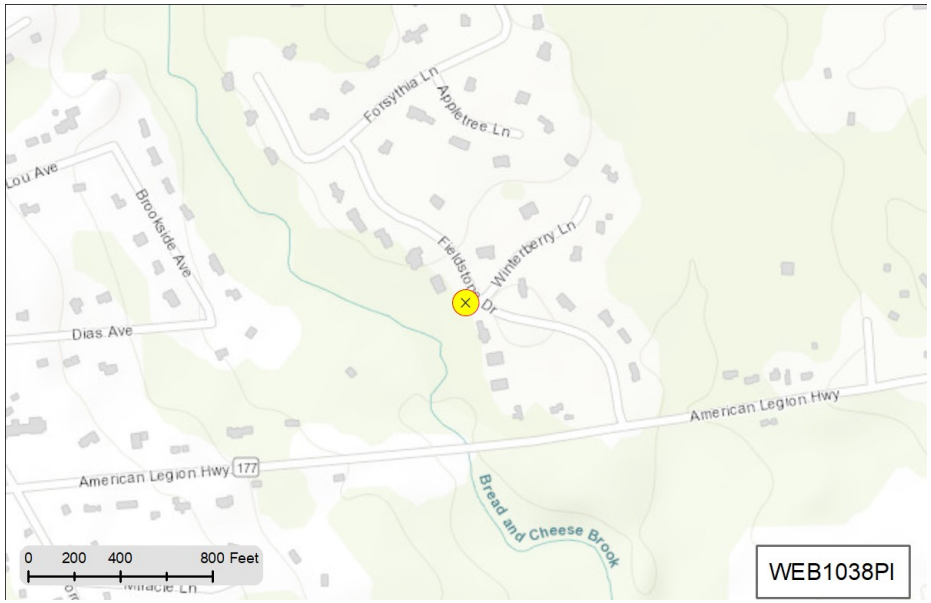
Inventory Date 9/24/2020

1 No Flow Observations

Rating by Weather (0-5):

Wet : No Data

Dry : 3



Recommnedation:

MS4 Ranking: High Priority; Rank 5

Status:

Status and Recommendation based on the opinion of the BBNEP.

Field Results

SampleID	SampleDate	FacilityID	SampleType	Last Rain	48hr Rain	Sensory	pH	Temp.	Salinity	Ammonia	Chlorine	Nitrate	Surfactants
1WE21MAY02-A	5/21/2021	WEB1204CB	sump	63 hrs	0 in	Color, Odor	6.98	20.8 C	0.12 ppt	3 ppm	47 ppb	1.76 ppm	0.75 ppm

Certified Laboratory Results

SampleID	Entero.	Fecal C.	E. coli	Kjeldhal N	Ammonia N	Nitrate N	Nitrite N	Total N	Total P	TSS	DO	BOD
1WE21MAY02-A	48											

Stormwater Report for Catchment: WEB1100PI

in the Town of Westport

Old County Road

2018 Massachusetts Integrated Listed Water

Discharge directly to Kirby Brook

MA95-82 | Catagory 5 River

Pollutants: Enterococcus

Pipe: Circular 15 inch Concrete

SNEP Project: Yes

Urbanized: Yes

Sewered: No

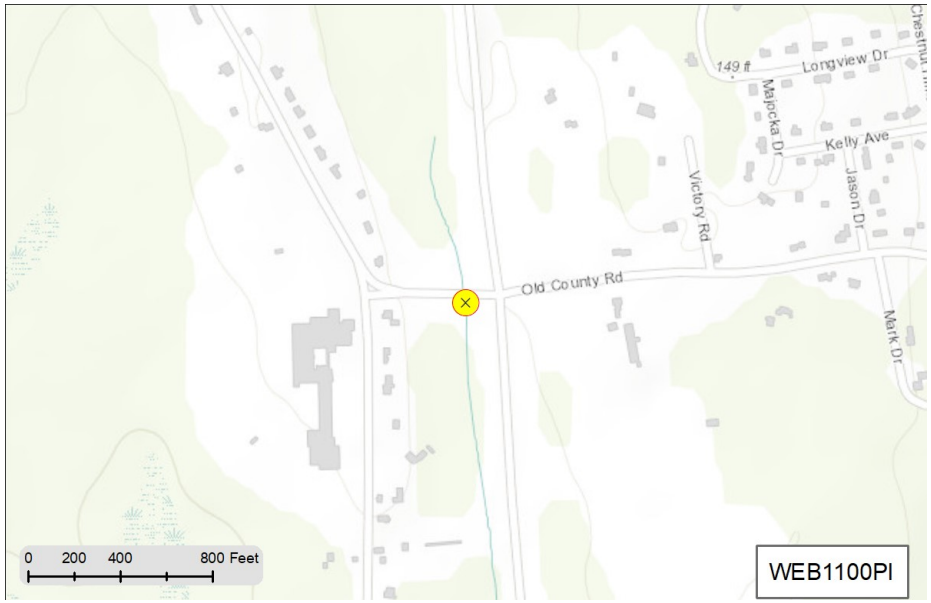
Inventory Date 3/10/2021

4 No Flow Observations

Rating by Weather (0-5):

Wet : No Data

Dry : 2



Recommnedation:

MS4 Ranking: High Priority; Rank 8

Status:

Status and Recommendation based on the opinion of the BBNEP.

Field Results

SampleID	SampleDate	FacilityID	SampleType	Last Rain	48hr Rain	Sensory	pH	Temp.	Salinity	Ammonia	Chlorine	Nitrate	Surfactants
1WE12JUL01-A	7/12/2021	WEB1100PI	pipe	51.5 hrs	0 in	none	5.05	22.6 C	0.12 ppt	0.25 ppm	0 ppb	0 ppm	3 ppm

Certified Laboratory Results

SampleID	Entero.	Fecal C.	E. coli	Kjeldhal N	Ammonia N	Nitrate N	Nitrite N	Total N	Total P	TSS	DO	BOD
1WE12JUL01-A	< 1000											

Stormwater Report for Catchment: WEB1297PI

in the Town of Westport

off of Old County Road

2018 Massachusetts Integrated Listed Water

Discharge directly to East Branch Westport River

MA95-41 | Catagory 5 Estuary

Pollutants: Estuarine Bioassessments, Nitrogen (Total), Nutrient/Eutrophication Biological Indicators, Fecal Coliform

Pipe: Circular 8 inch HDPE

SNEP Project: Yes

Urbanized: Yes

Sewered: No

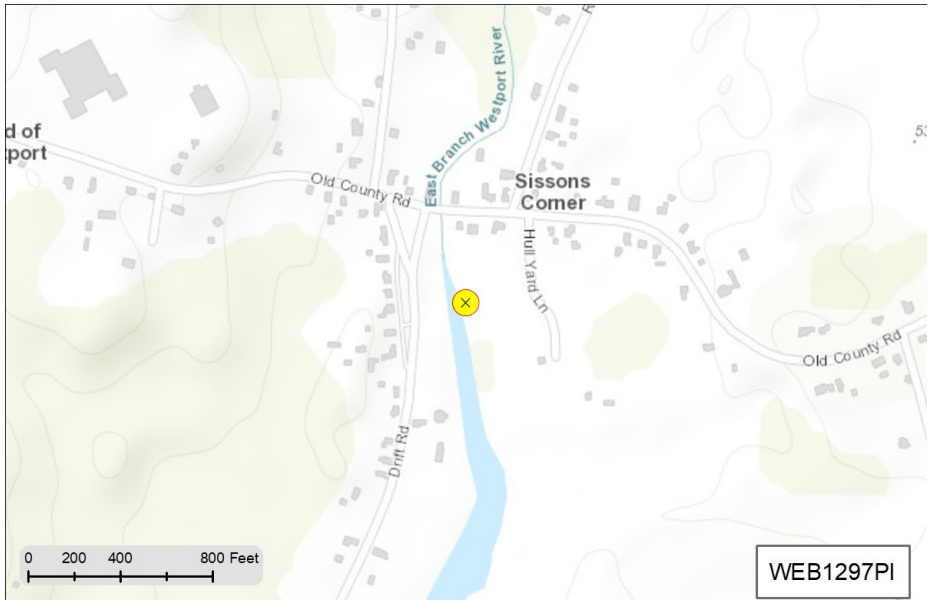
Inventory Date 8/17/2017

3 No Flow Observations

Rating by Weather (0-5):

Wet : 3

Dry : 2



Recommnedation:

MS4 Ranking: High Priority; Rank 1

Status:

Status and Recommendation based on the opinion of the BBNEP.

Field Results

SampleID	SampleDate	FacilityID	SampleType	Last Rain	48hr Rain	Sensory	pH	Temp.	Salinity	Ammonia	Chlorine	Nitrate	Surfactants
1WE09JUL02-A	7/9/2021	WEB1297PI	stream	0 hrs	0.43 in	none	8.25	23 C	0.07 ppt	0.25 ppm	0 ppb	0.88 ppm	0.5 ppm
1WP12JUL03-A	7/12/2021	WEB1297PI	pipe	0 hrs	0.02 in	none	6.59	21.3 C	0.06 ppt	0.25 ppm	23 ppb	0 ppm	3 ppm
1WE05AUG01-A	8/5/2021	WEB1297PI	pipe	0 hrs	2.55 in	none	8.81	20.8 C	0.03 ppt	0.25 ppm	25 ppb	0.88 ppm	0 ppm

Certified Laboratory Results

SampleID	Entero.	Fecal C.	E. coli	Kjeldhal N	Ammonia N	Nitrate N	Nitrite N	Total N	Total P	TSS	DO	BOD
1WE09JUL02-A		2000		0.98 mg/L		0.25 mg/L	BRL	NEP Calc 1.23 mg/L				
1WP12JUL03-A		2000										
1WE05AUG01-A		3000		BRL		0.26 mg/L	BRL	NEP Calc 0.26 mg/L				

Stormwater Report for Catchment: WEB1329PI

in the Town of Westport

Bower Avenue

2018 Massachusetts Integrated Listed Water

Discharge to tributary of Bread and Cheese Brook

MA95-58 | Catagory 4A River

Pollutants: Enterococcus, Fecal Coliform

Pipe: Circular 12 inch HDPE

SNEP Project: No

Urbanized: Yes

Sewered: No

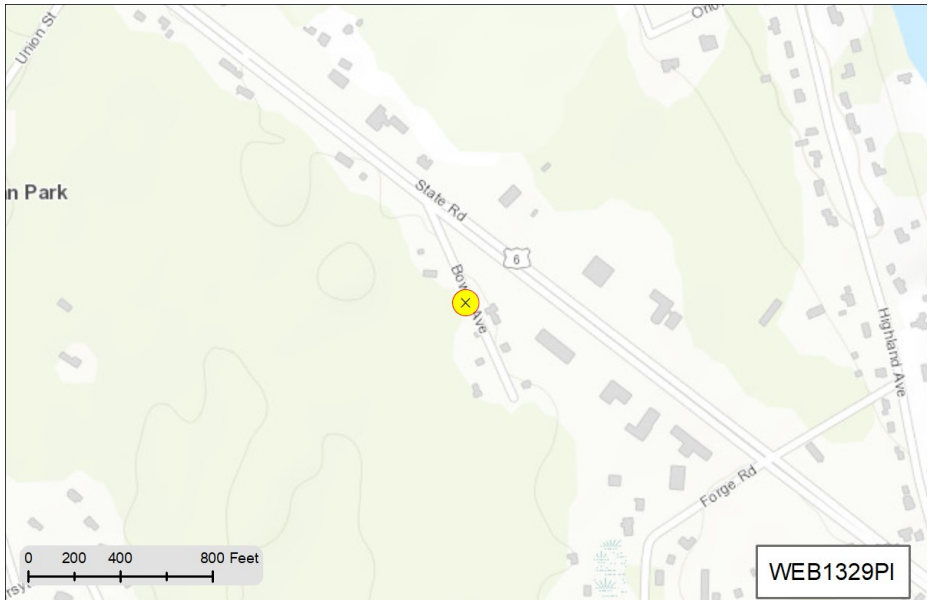
Inventory Date 5/20/2021

0 No Flow Observations

Rating by Weather (0-5):

Wet : No Data

Dry : 2



Recommnedation:

MS4 Ranking: Low Priority Outfall

Status:

Status and Recommendation based on the opinion of the BBNEP.

Field Results

SampleID	SampleDate	FacilityID	SampleType	Last Rain	48hr Rain	Sensory	pH	Temp.	Salinity	Ammonia	Chlorine	Nitrate	Surfactants
1WE21MAY03-A	5/21/2021	WEB2107CB	sump	63 hrs	0 in	Color	6.86	21 C	0.75 ppt	0.25 ppm	19 ppb	2.64 ppm	3 ppm

Certified Laboratory Results

SampleID	Entero.	Fecal C.	E. coli	Kjeldhal N	Ammonia N	Nitrate N	Nitrite N	Total N	Total P	TSS	DO	BOD
1WE21MAY03-A	6											