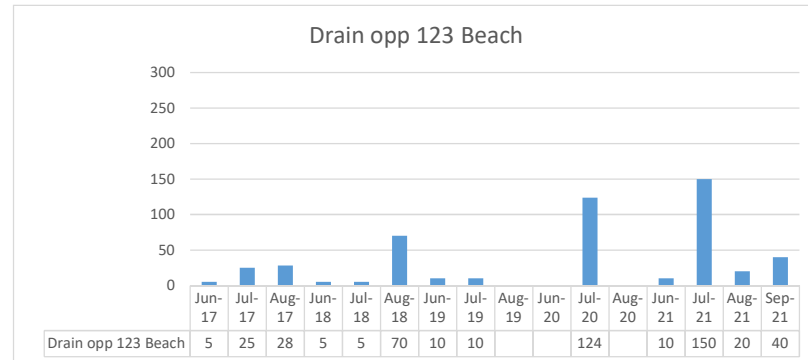
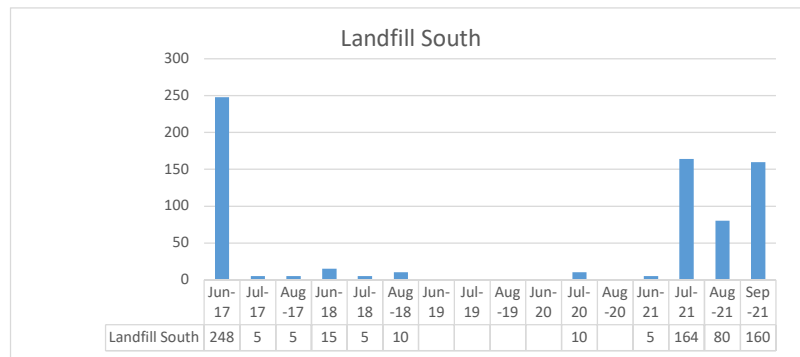
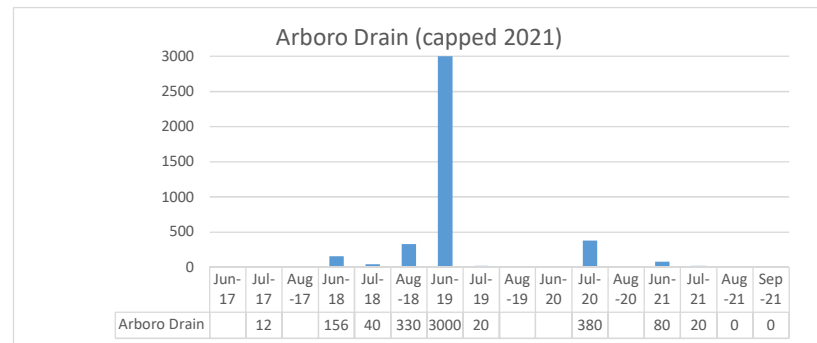
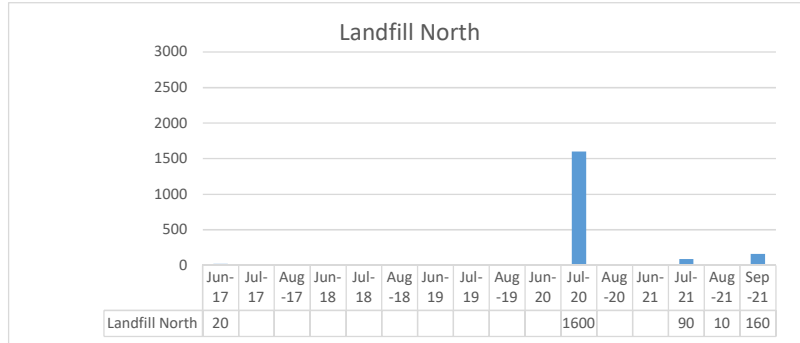
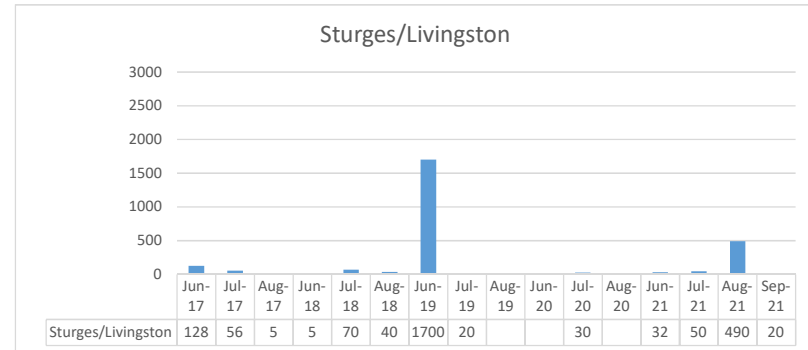
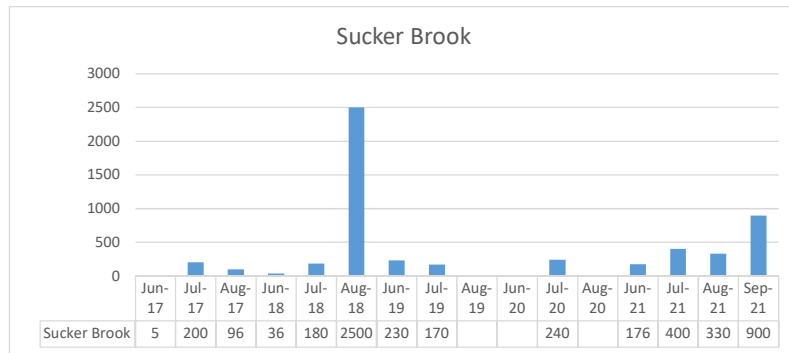


Summary of All E. Coli Tests 2017-2021 Non-Swimming Areas

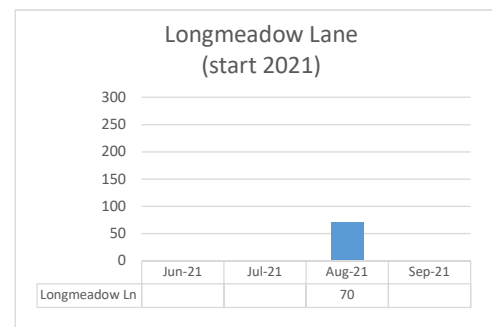
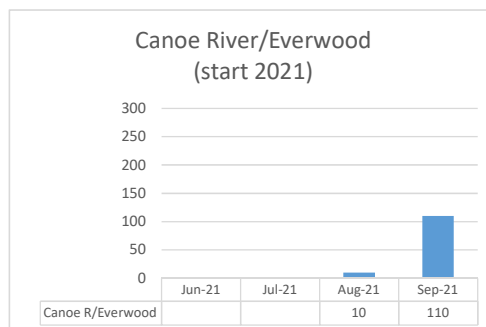
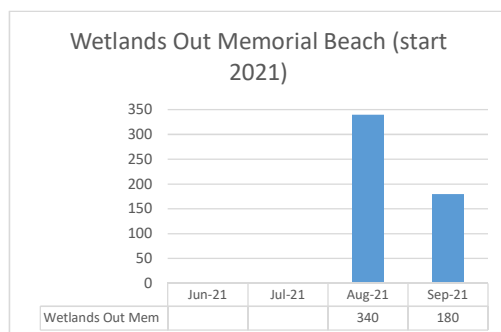
Note: No testing data for Aug 2019, June 2020, or Aug 2020



Note: Scale is 3000 for 4 areas, 300 for 4 areas, 350 for 1 area. High E. coli > 235 colonies/100 ml.

Source: Sharon Board of Health. No testing Aug 2019, June 2020, Aug 2020. Other no data = dry.

Summary of All E. Coli Tests 2017-2021 Non-Swimming Areas



Note: Scale is 3000 for 4 areas, 300 for 4 areas, 350 for 1 area. High E. coli > 235 colonies/100 ml. See Data Table below.

Area	Jun-17	Jul-17	Aug-17	Jun-18	Jul-18	Aug-18	Jun-19	Jul-19	Aug-19	Jun-20	Jul-20	Aug-20	Jun-21	Jul-21	Aug-21	Sep-21
Sucker Brook	5	200	96	36	180	2500	230	170			240		176	400	330	900
Landfill North	20										1600			90	10	160
Landfill South	248	5	5	15	5	10					10		5	164	80	160
Sturges/Livingston	128	56	5	5	70	40	1700	20			30		32	50	490	20
Arboro Drain		12		156	40	330	3000	20			380		80	20	capped	capped
Drain opp 123 Beach	5	25	28	5	5	70	10	10			124		10	150	20	40
Longmeadow Ln															70	
Wetlands Out Mem															340	180
Canoe R/Everwood															10	110

Note: Swimming areas closed E. coli > 235 colonies/100 ml. Geomean is a 5 test average. Geomean for 5 consecutive tests must be < 126

Source: Sharon Board of Health. No testing Aug 2019, June 2020, Aug 2020. Other no data = dry. Red > 235 colonies/100 ml.

Blue Hills Observatory Data (high/low compared to 1891-2020 mean)

Red > 6 inches of rain or > 70 degrees F.

	H	L	L	L	H	L	H	H	L	H	L	L	H	H	H	H
Rainfall high/low	H	L	L	L	H	L	H	H	L	H	L	L	H	H	H	H
Rainfall/Month	6.03	3.39	1.60	2.85	3.64	3.94	4.08	5.45	1.83	7.56	1.72	3.74	2.72	11.59	5.73	6.65
Mean Air Temp/Mon	67.0	70.2	69.7	65.7	73.6	73.4	66.0	74.5	70.5	67.5	73.6	72.3	70.0	67.9	72.6	64.8
Temp high/low	H	H	H	H	H	H	H	H	H	H	H	H	H	L	H	H

Source: Blue Hills Observatory & Science Center. <https://bluehill.org/observatory/2014/02/graphs-of-monthly-blue-hill-observatory-climate-data/>

Summary of High E. coli Readings for NonSwimming Areas

Sucker Brook: High Aug 2018, July 2020, July, Aug and Sep 2021 (Aug 2019, Jun 2020, Aug 2020 unknown)

Sturges/Livingston: High June 2019, Aug 2021

Landfill North: High July 2020

Landfill S: High July 2017

Arboro Drain: High Aug 2018, June 2019, July 2020

Wetlands Out Mem Beach: High Aug 2021