

Lake Massapoag Dashboard: June - Oct YTD 2023

Lake Level: Av 10.2, Range (9.6-10.8)

Flume Depth: Av 1.38, Range (.8-2.6)

High E coli (E): 17 samples

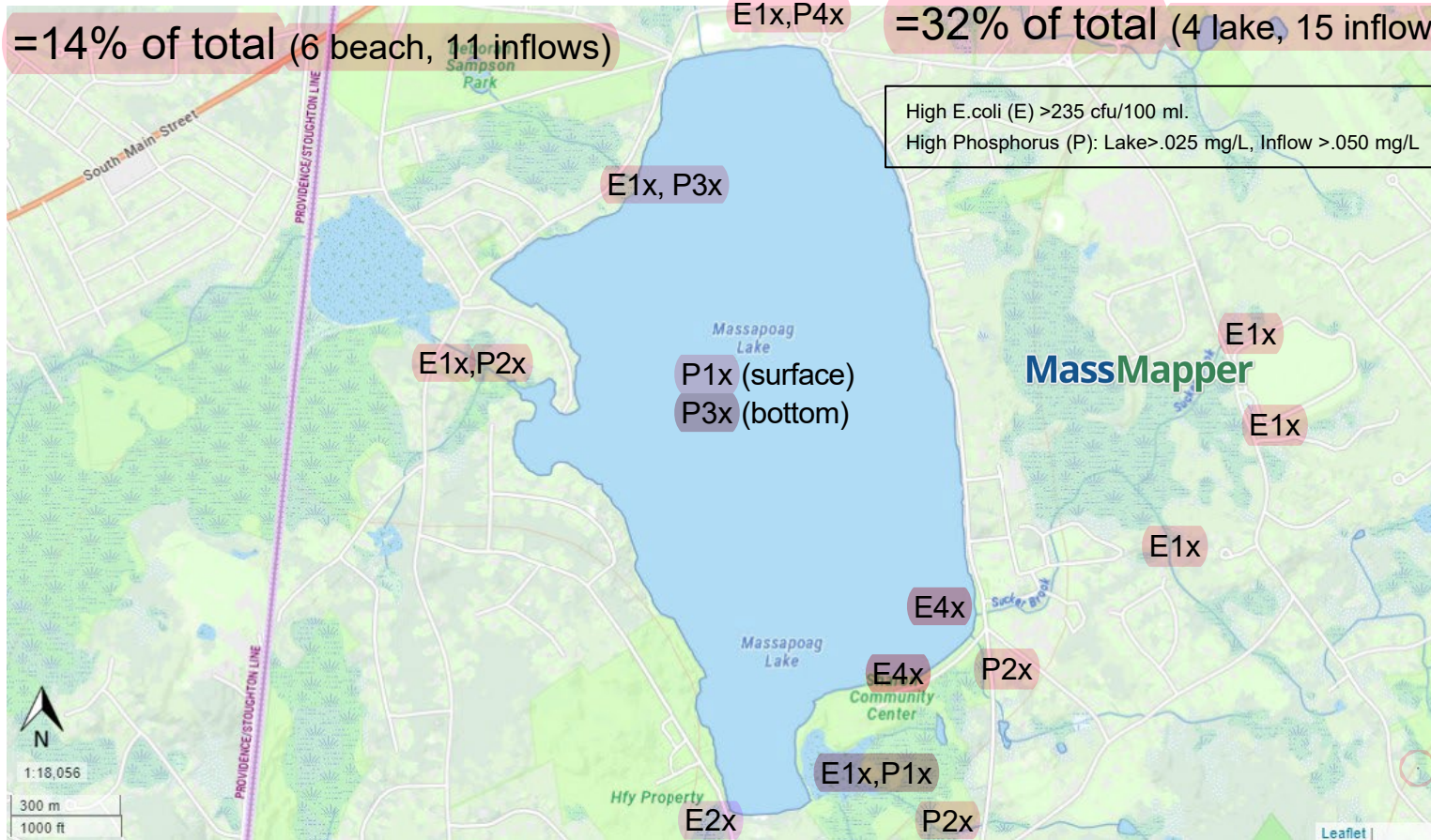
Conditions: [More Rain](#), [More Heat](#)

[vs.1891-2020 average]

High Phosphorus (P): 19 samples

=14% of total (6 beach, 11 inflows)

=32% of total (4 lake, 15 inflows)



E = High E. coli at beaches: Community Center Beach 4x 6/26, 7/17, 8/7, 9/5; Everwood/Gannett 6/12, Everwood 7/17.

E = High E. coli at inflows: Sucker Brook 4x 6/27, 7/17, 8/31, 9/25; Opp 123 Beach, Longmeadow, Landfill S, Landfill N 6/27; Lagoon, 140 E. Foxboro, Wetland/SHS 7/17.

P = High phosphorus in lake: Deep Hole (surface) 5/17; Deep Hole (bottom) 5/17, 7/17, 9/18.

P = High phosphorus inflows: Wetland/SHS 4x 6/20, 6/27, 8/31, 9/26; Opp 123 Beach 3x 6/27, 8/31, 9/26; 240 Massapoag 3x 6/27, 9/26, 10/23; 140 E. Foxboro 2x 6/27, 9/26; opp 3 Capen Hill 2x 8/31, 9/26; Lagoon 1x 6/13.