# THE COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF CONSERVATION AND RECREATION DCR Beaches

# SWIM BEACH TESTING REPORT – 2023 BATHING SEASON

| From | ChemServe |
|------|-----------|
|------|-----------|

To To DCR Staff

| DATE | 7/6/2023 | TIME: 14:00 |
|------|----------|-------------|
|      |          |             |

BASED UPON BACTERIAL RESULTS OF SAMPLES COLLECTED ON

7/5/2023

MASSPARKS IS POSTING A WARNING TO THE PUBLIC AT THE FOLLOWING BEACHES:

| POSTED                   | CONTINUE TO POST    | UNPOST          |  |  |
|--------------------------|---------------------|-----------------|--|--|
| Dunn Pond                | Otter River Camp    | Whitehall Beach |  |  |
| Hopkinton Upper Beach    | Otter River Day Use |                 |  |  |
| Lake Dennison North Camp | Damon Pond          |                 |  |  |
|                          | Pearl Hill          |                 |  |  |
|                          | Crow Hill Pond      |                 |  |  |
|                          | Regatta Point       |                 |  |  |
|                          |                     |                 |  |  |

A HEALTH RISK MAY BE ASSOCIATED WITH SUBMERSION OR INGESTION OF POLLUTED WATERS. A beach is posted, "No Swimming" as per order of the MADPH and DCR when results equal to or exceed the Single Day Maximum Standard for Enterococci of 104 (marine) and 61 (freshwater) or the 5-test Geometric Mean Standard for Enterococci of 35 (marine) and 33 (freshwater). Postings will remain in force until Enterococci levels of subsequently collected water samples drop below the safe recreational water standards above.

#### **GENERAL NOTES:**

## Department of Conservation and Recreation Beach Analytical Results

Reporting Lab: Chemserve

**Sample Collection Date** 

7/5/2023 8:00:00 AM

Sample Recieved Date and Time

7/6/2023 9:31:20 AM

Sample Analysis Date and Time

7/5/2023 12:45:00 PM

**Analytical Results** 

**Lab ID:** 23070017

**Date:** 7/6/2023

 Method
 Units
 Analyst

 SM 9230D
 MPN Index/100ml
 TaylorL

| Beach<br>Name                        | Client Sample Identity                           | Loc. ID.        | Collection Time        | Enterococci<br>Result    | III II IIIGON I GOIIII |         |                   | Taylor            |
|--------------------------------------|--|-----------------|------------------------|--------------------------|------------------------|---------|-------------------|-------------------|
|                                      |  |                 |                        |                          | Geo<br>Mean            | Weather | Water<br>Temp (F) | Posting<br>Reason |
| Ashland Main Beach                   | Ashland Main Beach, Ashland SP                   | ASHL            | 7/5/2023 8:00:00<br>AM | 26 MPN<br>Index/100ml    | 7.57                   | D       | 76                |                   |
| Asnacomet Pond<br>Beach              | Asnacomet Pond Beach,<br>Asnacomet Pond          | CMTP            | 7/5/2023 8:20:00<br>AM | < 1 MPN<br>Index/100ml   | 6.03                   | D       | 75                |                   |
| Beamans Pond, Otter<br>River Camp    | Beamans Pond Beach, Otter<br>River Campground    | OTTR<br>CAMP    | 7/5/2023 8:40:00<br>AM | 2420 MPN<br>Index/100ml  | 160                    | R       | 74                | PSDM, PGM         |
| Beamans Pond, Otter<br>River Day Use | Beamans Pond Beach, Otter<br>River Day Use       | OTTR DAY<br>USE | 7/5/2023 8:35:00<br>AM | >2420 MPN<br>Index/100ml | 142                    | R       | 74                | PSDM, PGM         |
| Cochituate Lake<br>Beach             | Cochituate Lake Beach,<br>Cochituate SP          | COCH            | 7/5/2023 7:00:00<br>AM | 30 MPN<br>Index/100ml    | 11.7                   | D       | 78                |                   |
| Crow Hill Beach                      | Crow Hill Beach, Leomister SP                    | LMSF            | 7/5/2023 8:00:00<br>AM | 249 MPN<br>Index/100ml   | 70.0                   | D       | 70                | PSDM, PGM         |
| Damon Pond Beach                     | Damon Pond Beach, Willard<br>Brook SF            | WILB            | 7/5/2023 8:42:00<br>AM | 980 MPN<br>Index/100ml   | 109                    | R       | 68                | PSDM, PGM         |
| Dunn Pond Beach                      | Dunn Pond Beach, Dunn Pond SP                    | DUNN            | 7/5/2023 7:37:00<br>AM | 921 MPN<br>Index/100ml   | 11.6                   | D       | 70                | PSDM              |
| Hopkinton Main<br>Beach              | Hopkinton Main Beach,<br>Hopkinton SP            | HOPK            | 7/5/2023 8:18:00<br>AM | 27 MPN<br>Index/100ml    | 26.4                   | D       | 73                |                   |
| Hopkinton Upper<br>Beach             | Hopkinton Upper Beach,<br>Hopkinton SP           | HOPK            | 7/5/2023 8:25:00<br>AM | 126 MPN<br>Index/100ml   | 31.0                   | D       | 74                | PSDM              |
| Laurel Lake Beach                    | Laurel Lake Beach, Erving SF                     | ERVF            | 7/5/2023 7:45:00<br>AM | 31 MPN<br>Index/100ml    | 2.08                   | D       | 70                |                   |
| Lake Dennison Day<br>Use             | Lake Dennison Day Use, Lake<br>Dennison          | LDEN DAY<br>USE | 7/5/2023 8:10:00<br>AM | 31 MPN<br>Index/100ml    | 3.01                   | R       | 77                |                   |
| Lake Dennison North<br>Camp          | Lake Dennison North Camp<br>Beach, Lake Dennison | LDEN NO<br>CAMP | 7/5/2023 8:10:00<br>AM | 76 MPN<br>Index/100ml    | 4.87                   | R       | 76                | PSDM              |
| Lake Park Beach,<br>Quinsigamond     | Lake Park Beach, Quinsigamond SP                 | QUIN            | 7/5/2023 8:04:00<br>AM | 43 MPN<br>Index/100ml    | 17.8                   | R       | 80                |                   |
| Regatta Point Beach,<br>Quinsigamond | Regatta Point Beach,<br>Quinsigamond SP          | RGGT            | 7/5/2023 7:35:00<br>AM | 32 MPN<br>Index/100ml    | 143                    | R       | 79                | PSDM              |
| Lake Wyola Beach                     | Lake Wyola Beach, Carol Holmes<br>Rec Area       | LWSP            | 7/5/2023 7:45:00<br>AM | 19 MPN<br>Index/100ml    | 4.80                   | R       | 75                |                   |
| Pearl Hill Beach                     | Pearl Hill Beach, Pearl Hill SP                  | PHIL            | 7/5/2023 8:55:00<br>AM | 260 MPN<br>Index/100ml   | 108                    | R       | 66                | PSDM, PGM         |
|                                      |  |                 |                        |                          |                        |         |                   |                   |

All Posting Notifications are sent to: Shawn DeRosa

(617) 275-3035 email: shawn.derosa@state.ma.us

Posting Abbreviations: Blank:Not Posted, Un:Unposted, PGM:Posted Due To Geometeric Mean, PSDM:Posted Due To Single Day Max. PR:Posted Due to Rain Single Day Maximum for Enterococci of 104 (marine) and 61 (freshwater) or the 5-test Geometric Mean Standard for Enterococci of 35 (marine) and 33 (freshwater)

## Department of Conservation and Recreation Beach Analytical Results

Reporting Lab: Chemserve

**Sample Collection Date** 

**Analytical Results** 

23070017

7/5/2023 8:00:00 AM 7/6/2023 9:31:20 AM

**Date:** 7/6/2023

Lab ID:

Sample Recieved Date and Time Sample Analysis Date and Time

7/5/2023 12:45:00 PM

MethodUnitsAnalystSM 9230DMPN Index/100mlTaylorL

| 3W 9230D          |                               |          |                        |                       | MFN IIIdex/100IIII |         |                   | TaylorL           |
|-------------------|-------------------------------|----------|------------------------|-----------------------|--------------------|---------|-------------------|-------------------|
| Beach<br>Name     | Client Sample Identity        | Loc. ID. | Collection Time        | Enterococci<br>Result | Geo<br>Mean        | Weather | Water<br>Temp (F) | Posting<br>Reason |
| Wallum Lake Beach | Wallum Lake Beach, Douglas SF | DOUG     | 7/5/2023 8:26:00<br>AM | 36 MPN<br>Index/100ml | 3.28               | D       | 78                |                   |
| Whitehall Beach   | Whitehall Beach, Rutland SF   | RTLD     | 7/5/2023 9:20:00<br>AM | 27 MPN<br>Index/100ml | 22.0               | R       | 78                | UN                |
| Walker Pond Beach | Walker Pond Beach, Wells SP   | WELL     | 7/5/2023 8:15:00<br>AM | 23 MPN<br>Index/100ml | 5.22               | R       | 77                |                   |

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