

Appendix 1. Bottom elevation, volume, and surface area for reservoirs in Massachusetts

Sandra Pond  
Westborough Water Department

| Reservoir<br>bottom<br>elevation,<br>in feet | Cumulative<br>volume, in<br>million gallons | Reservoir<br>surface area, in<br>square miles |
|----------------------------------------------|---------------------------------------------|-----------------------------------------------|
| 422                                          | 0.00                                        | 0.00E+00                                      |
| 424                                          | 0.11                                        | 2.68E-03                                      |
| 426                                          | 0.63                                        | 6.10E-03                                      |
| 428                                          | 6.17                                        | 3.46E-02                                      |
| 430                                          | 25.22                                       | 6.09E-02                                      |
| 432                                          | 53.45                                       | 7.49E-02                                      |
| 434                                          | 87.27                                       | 8.54E-02                                      |
| 436                                          | 124.69                                      | 9.12E-02                                      |
| 438                                          | 163.85                                      | 1.01E-01                                      |

Contours are relative to a local vertical datum provided by the  
Westborough Water Department.