

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

Quinapoxet Reservoir
Worcester Water Department

Reservoir bottom elevation, in feet	Cumulative volume, in million gallons	Reservoir surface area, in square miles
693	0.00	0.00E+00
693	0.00	1.22E-05
695	0.03	1.46E-04
697	0.11	2.76E-04
699	0.26	4.22E-04
701	0.50	8.35E-04
703	1.10	3.29E-03
705	3.54	1.03E-02
707	8.91	1.78E-02
709	17.81	2.79E-02
711	31.58	4.76E-02
713	56.80	8.64E-02
715	99.19	1.37E-01
717	165.70	1.95E-01
719	253.12	2.29E-01
721	353.80	2.58E-01
723	466.19	2.85E-01
725	589.60	3.10E-01
727	723.35	3.34E-01
729	867.96	3.67E-01
731	1026.53	3.97E-01
733	1196.04	4.25E-01

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