

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

## Nagog Pond

## Concord Water Department

Reservoir bottom elevation, in feet	Cumulative volume, in million gallons	Reservoir surface area, in square miles
183.32	0.00	0.00E+00
184.32	0.02	3.03E-03
186.32	2.60	1.42E-02
188.32	9.87	2.44E-02
190.32	21.71	3.67E-02
192.32	38.62	4.68E-02
194.32	59.58	5.56E-02
196.32	84.12	6.36E-02
198.32	112.11	7.33E-02
200.32	144.47	8.53E-02
202.32	182.20	1.01E-01
204.32	227.24	1.22E-01
206.32	281.86	1.45E-01
208.32	346.30	1.69E-01
210.32	421.13	2.00E-01
212.32	510.31	2.34E-01
214.32	611.95	2.57E-01
216.32	723.03	2.79E-01
218.32	843.30	3.08E-01
220.32	978.37	3.55E-01
222.32	1133.42	3.97E-01
224.32	1304.22	4.25E-01
226.32	1484.88	4.52E-01

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