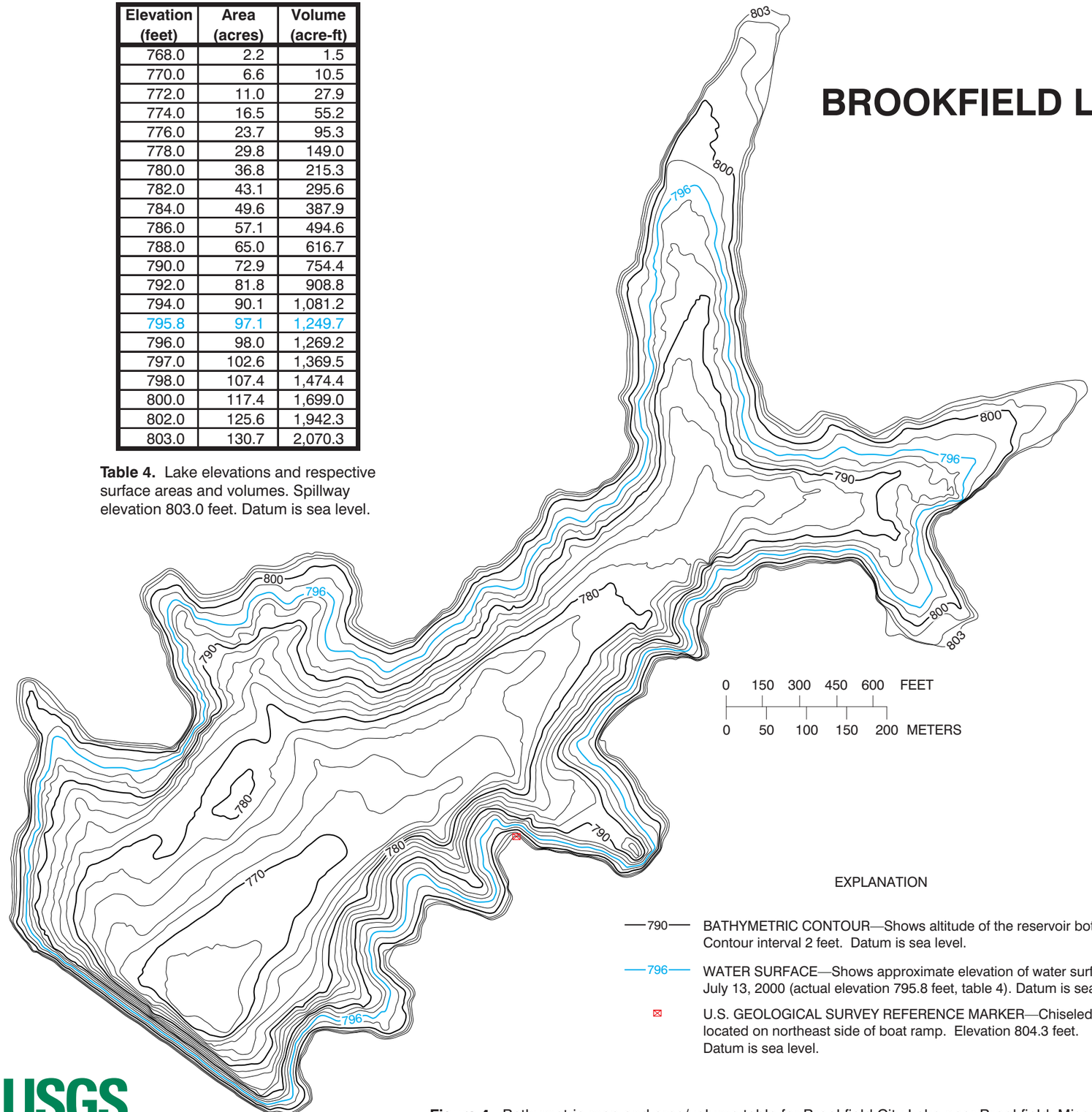
Elevation (feet)	Area (acres)	Volume (acre-ft)
768.0	2.2	1.5
770.0	6.6	10.5
772.0	11.0	27.9
774.0	16.5	55.2
776.0	23.7	95.3
778.0	29.8	149.0
780.0	36.8	215.3
782.0	43.1	295.6
784.0	49.6	387.9
786.0	57.1	494.6
788.0	65.0	616.7
790.0	72.9	754.4
792.0	81.8	908.8
794.0	90.1	1,081.2
795.8	97.1	1,249.7
796.0	98.0	1,269.2
797.0	102.6	1,369.5
798.0	107.4	1,474.4
800.0	117.4	1,699.0
802.0	125.6	1,942.3
803.0	130.7	2,070.3

Table 4. Lake elevations and respective surface areas and volumes. Spillway elevation 803.0 feet. Datum is sea level.

BROOKFIELD LAKE



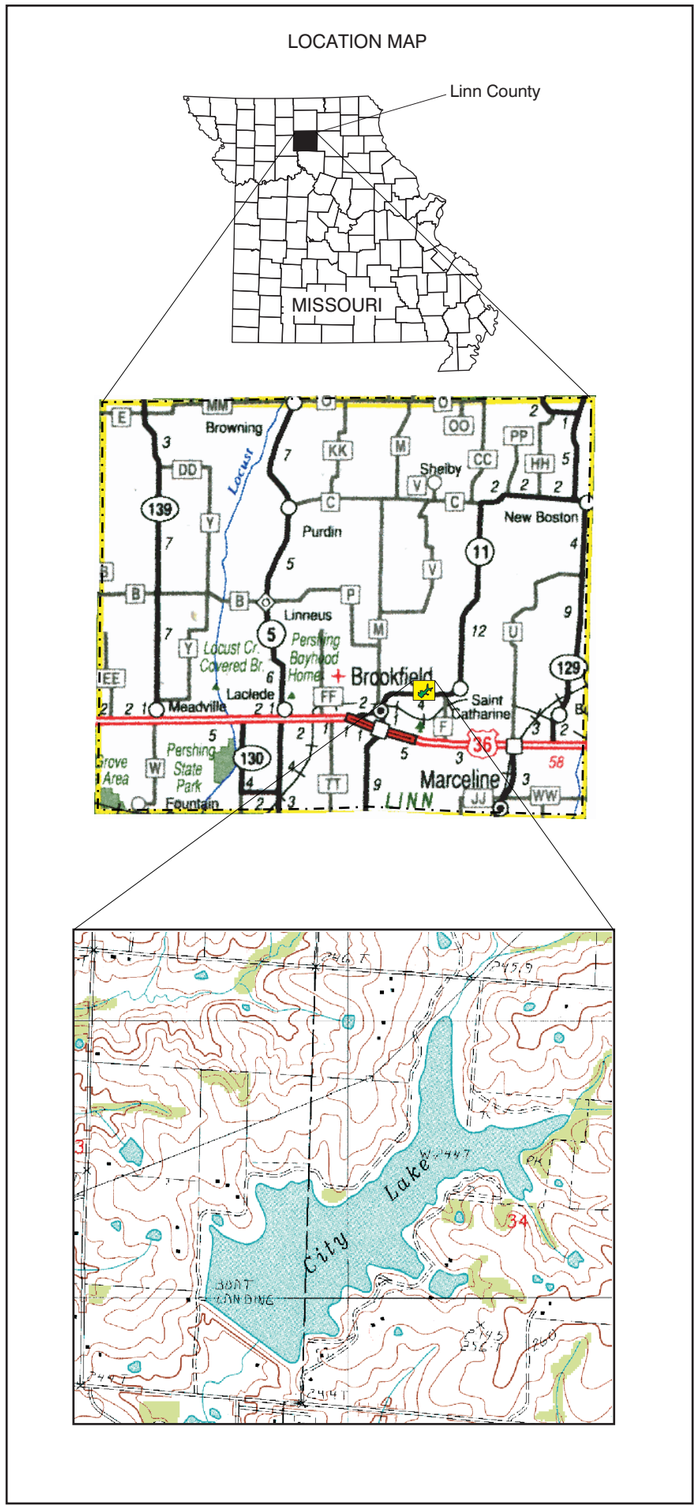


Figure 4. Bathymetric map and area/volume table for Brookfield City Lake near Brookfield, Missouri.

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