

Control Monument Information Sheet

Tourism, Arts and Heritage Cabinet Department of Fish and Wildlife Resources Division of Engineering Survey Branch



Station Designation	Quad	Date Set	Observed
Lake Malone 10	Rosewood	2010-06-02	Multiple Static
Stamping on Disk LM 10	County Muhlenberg	Setting Rod type with flared end.	Stability May hold commonly subject to ground movement.
Method GNSS Derived	Horiz. Datum NAD 83 (CORS96)	Vert. Datum NAVD88	Geoid GEOID09
Latitude	37°03'41.204"N	Longitude	87°03'22.599"W
State Plane Coordinates	SPC KY 1Z(1600)Metres	SPC KY 1Z(1600)US sft	SPC KY South(1602)US sft
Northing	1,081,622.995	3,548,624.776	1,908,146.789
Easting	1,383,822.840	4,540,092.100	1,259,277.005
Ortho. Ht.	190.585	625.278	625.278

Lake Malone spillway elevation: 450.1 US sft 137.19 Metres NAVD88(Geoid09)

Location description:

4 miles west of Dunmor, KY. To reach station travel West on highway 1293 3.3 miles to highway 1785. Turn right and travel 1.6 miles to McPherson Cemetery Road. Turn right and travel 1.0 mile to station on right.

Aluminum disk is located 5.5' North of a fire hydrant and South of a concrete vault.

