

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 9	Rosewood	2010-06-02	Multiple Static
Stamping on Disk	County	Setting	Stability
LM 9	Muhlenberg	Rod type with flared end.	May hold commonly subject to ground movement.
Method	Horiz. Datum	Vert. Datum	Geoid
GNSS Derived	NAD 83 (CORS96)	NAVD88	GEOID09
Latitude	37°03'41.350"N	Longitude	87°04'00.814"W
State Plane Coordinates	SPC KY 1Z(1600)Metres	SPC KY 1Z(1600)US sft	SPC KY South(1602)US sft
Northing	1,081,640.763	3,548,683.068	1,908,204.547
Easting	1,382,878.873	4,536,995.102	1,256,180.148
Ortho. Ht.	195.113	640.132	640.132

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

Location description:

4.5 miles west of Dunmor, KY. To reach station travel West on highway 1293 3.3 miles to highway 1785. Turn right and travel 3.1 miles to McPherson Road. Turn right and travel 1.4 miles to Breckinridge Loop . Continue straight 0.4 mile to station on right.

Aluminum disk is located 11' Southwest of a utility pole, 21' Northwest of a guy wire and 17' Southeast of the centerline of the gravel road.



KC 11/2010