



Control Monument Information Sheet

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



Station Designation Lake Malone 12	Quad Rosewood	Date Set 2010-06-02	Observed Multiple Static
Stamping on Disk LM 12	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°04'12.619"N	Longitude	87°04'45.730"W
State Plane Coordinates	SPC KY 1Z(1600)Metres	SPC KY 1Z(1600)US sft	SPC KY South(1602)US sft
Northing	1,082,620.346	3,551,896.919	1,911,417.620
Easting	1,381,783.044	4,533,399.869	1,252,584.530
Ortho. Ht.	180.283	591.480	591.480

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

Location description:

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 1.1 miles to Canyon Rim Trail. Turn left and travel 0.6 mile to station on right. Aluminum Disk is located 24' North of a wooden guard rail post and 32' Northeast from the centerline of a curve in the road.

