

RM23

# The NGS Data Sheet

See file dsdata.txt for more information about the datasheet.

DATABASE = , PROGRAM = datasheet, VERSION = 7.80

1 National Geodetic Survey, Retrieval Date = MARCH 12, 2010

KY2815 \*\*\*\*\*

KY2815 DESIGNATION - L 245  
KY2815 PID - KY2815  
KY2815 STATE/COUNTY- OH/MUSKINGUM  
KY2815 USGS QUAD - ADAMSVILLE (1994)

KY2815  
KY2815 \*CURRENT SURVEY CONTROL

KY2815*	NAD 83(1986)-	40 00 01.	(N)	081 58 47.	(W)	SCALED
KY2815*	NAVD 88	- 220.934	(meters)	724.85	(feet)	ADJUSTED

KY2815	GEOID HEIGHT-	-33.77	(meters)			GEOID09
KY2815	DYNAMIC HT -	220.815	(meters)	724.46	(feet)	COMP
KY2815	MODELED GRAV-	980,083.2	(mgal)			NAVD 88

KY2815 VERT ORDER - FIRST CLASS II

KY2815 The horizontal coordinates were scaled from a topographic map and have an estimated accuracy of +/- 6 seconds.

KY2815 The orthometric height was determined by differential leveling and adjusted in June 1991.

KY2815 The geoid height was determined by GEOID09.

KY2815 The dynamic height is computed by dividing the NAVD 88 geopotential number by the normal gravity value computed on the Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45 degrees latitude (g = 980.6199 gals.).

KY2815 The modeled gravity was interpolated from observed gravity values.

	North	East	Units	Estimated Accuracy
KY2815; SPC OH S	- 222,190.	644,430.	MT	(+/- 180 meters Scaled)

KY2815  
KY2815 SUPERSEDED SURVEY CONTROL

KY2815	NGVD 29 (??/??/92)	221.149	(m)	725.55	(f)	ADJ UNCH	1 2
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KY2815 Superseded values are not recommended for survey control.  
KY2815 NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.  
KY2815 See file dsdata.txt to determine how the superseded data were derived.

KY2815 U.S. NATIONAL GRID SPATIAL ADDRESS: 17TME163282 (NAD 83)  
KY2815 MARKER: DB = BENCH MARK DISK  
KY2815 SETTING: 36 = SET IN A MASSIVE STRUCTURE  
KY2815 SP SET: BRIDGE  
KY2815 STAMPING: L 245 1959  
KY2815 STABILITY: B = PROBABLY HOLD POSITION/ELEVATION WELL  
KY2815 SATELLITE: THE SITE LOCATION WAS REPORTED AS NOT SUITABLE FOR  
KY2815+SATELLITE: SATELLITE OBSERVATIONS - September 14, 2006

KY2815				
KY2815	HISTORY	- Date	Condition	Report By
KY2815	HISTORY	- 1959	MONUMENTED	CGS
KY2815	HISTORY	- 20060914	GOOD	OH-119

KY2815

KY2815

## STATION DESCRIPTION

KY2815

KY2815'DESCRIBED BY COAST AND GEODETIC SURVEY 1959

KY2815'4.2 MI N FROM ZANESVILLE.

KY2815'ABOUT 4.2 MILES NORTH ALONG THE NEW YORK, CHICAGO AND ST. LOUIS

KY2815'RAILROAD FROM THE STATION AT ZANESVILLE, AT MILEPOLE 139+21,

KY2815'8 1/2 FEET SOUTHWEST OF THE SOUTHWEST RAIL, IN TOP OF THE

KY2815'SOUTHWEST END OF THE SOUTHEAST CONCRETE ABUTMENT OF BRIDGE

KY2815'139-58 OVER A CREEK AND PRIVATE ROAD LEADING WEST TO COUNTY

KY2815'ROAD 3, AND ABOUT 1 1/2 FEET BELOW THE LEVEL OF THE TRACK.

KY2815

KY2815

## STATION RECOVERY (2006)

KY2815

KY2815'RECOVERY NOTE BY MUSKINGUM COUNTY OHIO 2006 (DPS)

KY2815'RECOVERED IN GOOD CONDITION.

\*\*\* retrieval complete.

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