

RM18

# 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

KY1561 \*\*\*\*\*

KY1561 DESIGNATION - F 245  
 KY1561 PID - KY1561  
 KY1561 STATE/COUNTY- OH/MUSKINGUM  
 KY1561 USGS QUAD - ADAMSVILLE (1994)

KY1561 \*CURRENT SURVEY CONTROL

KY1561*	NAD 83(1986)-	40 02 23.	(N)	081 59 26.	(W)	SCALED
KY1561*	NAVD 88	- 216.154	(meters)	709.17	(feet)	ADJUSTED
KY1561	GEOID HEIGHT-	-33.73	(meters)			GEOID09
KY1561	DYNAMIC HT -	216.039	(meters)	708.79	(feet)	COMP
KY1561	MODELED GRAV-	980,086.9	(mgal)			NAVD 88

KY1561 VERT ORDER - FIRST CLASS II

KY1561.The horizontal coordinates were scaled from a topographic map and have  
 KY1561.an estimated accuracy of +/- 6 seconds.

KY1561.The orthometric height was determined by differential leveling  
 KY1561.and adjusted in June 1991.

KY1561.The geoid height was determined by GEOID09.

KY1561.The dynamic height is computed by dividing the NAVD 88  
 KY1561.geopotential number by the normal gravity value computed on the  
 KY1561.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45  
 KY1561.degrees latitude (g = 980.6199 gals.).

KY1561.The modeled gravity was interpolated from observed gravity values.

	North	East	Units	Estimated Accuracy
KY1561;SPC OH S	- 226,570.	643,480.	MT	(+/- 180 meters Scaled)

KY1561 SUPERSEDED SURVEY CONTROL

KY1561	NGVD 29 (??/??/92)	216.368	(m)	709.87	(f)	ADJ UNCH	1 2
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KY1561.Superseded values are not recommended for survey control.  
 KY1561.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.  
 KY1561.See file dsdata.txt to determine how the superseded data were derived.

KY1561\_U.S. NATIONAL GRID SPATIAL ADDRESS: 17TME154326(NAD 83)

KY1561\_MARKER: DB = BENCH MARK DISK

KY1561\_SETTING: 30 = SET IN A LIGHT STRUCTURE

KY1561\_SP\_SET: CULVERT

KY1561\_STAMPING: F 245 1959

KY1561\_STABILITY: D = MARK OF QUESTIONABLE OR UNKNOWN STABILITY

KY1561 HISTORY - Date Condition Report By

KY1561 HISTORY - 1959 MONUMENTED CGS

KY1561

KY1561

STATION DESCRIPTION

KY1561

KY1561'DESCRIBED BY COAST AND GEODETIC SURVEY 1959

KY1561'6.8 MI S FROM DRESDEN.

KY1561'ABOUT 6.85 MILES SOUTH ALONG THE NEW YORK, CHICAGO AND ST. LOUIS

KY1561'RAILROAD FROM THE STATION AT DRESDEN, 0.65 MILE SOUTHWEST OF THE

KY1561'STATION SIGN AND CROSSING AT ELLIS, 0.4 MILE NORTHEAST OF MILEPOST

KY1561'137, BETWEEN MILEPOLES 136+20 AND 136+21, 46 FEET (SLOPING

KY1561'MEASUREMENT) NORTHWEST OF THE NORTHWEST RAIL, IN TOP OF THE

KY1561'NORTHEAST END OF THE NORTHWEST HEAD WALL OF A LOW 12-FOOT CONCRETE

KY1561'CULVERT UNDER THE RAILROAD AND FOR A SMALL STREAM, AND ABOUT 18

KY1561'FEET BELOW THE LEVEL OF THE TRACK.

\*\*\* retrieval complete.

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