

RM20

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

KY1562 *****

KY1562 DESIGNATION - G 245
 KY1562 PID - KY1562
 KY1562 STATE/COUNTY- OH/MUSKINGUM
 KY1562 USGS QUAD - ADAMSVILLE (1994)

KY1562 *CURRENT SURVEY CONTROL

KY1562*	NAD 83(1986)-	40 01 41.	(N)	081 59 38.	(W)	SCALED
KY1562*	NAVD 88	- 219.660	(meters)	720.67	(feet)	ADJUSTED

KY1562	GEOID HEIGHT-	-33.74	(meters)			GEOID09
KY1562	DYNAMIC HT -	219.543	(meters)	720.28	(feet)	COMP
KY1562	MODELED GRAV-	980,086.2	(mgal)			NAVD 88

KY1562 VERT ORDER - FIRST CLASS II

KY1562.The horizontal coordinates were scaled from a topographic map and have
 KY1562.an estimated accuracy of +/- 6 seconds.

KY1562.The orthometric height was determined by differential leveling
 KY1562.and adjusted in June 1991.

KY1562.The geoid height was determined by GEOID09.

KY1562.The dynamic height is computed by dividing the NAVD 88
 KY1562.geopotential number by the normal gravity value computed on the
 KY1562.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45
 KY1562.degrees latitude (g = 980.6199 gals.).

KY1562.The modeled gravity was interpolated from observed gravity values.

	North	East	Units	Estimated Accuracy
KY1562; SPC OH S -	225,270.	643,200.	MT	(+/- 180 meters Scaled)

KY1562 SUPERSEDED SURVEY CONTROL

KY1562	NGVD 29 (??/??/92)	219.875	(m)	721.37	(f)	ADJ UNCH	1 2
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KY1562.Superseded values are not recommended for survey control.
 KY1562.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.
 KY1562.See file dsdata.txt to determine how the superseded data were derived.

KY1562 U.S. NATIONAL GRID SPATIAL ADDRESS: 17TME151313(NAD 83)

KY1562_MARKER: DB = BENCH MARK DISK
 KY1562_SETTING: 36 = SET IN A MASSIVE STRUCTURE
 KY1562_SP SET: BRIDGE
 KY1562_STAMPING: G 245 1959
 KY1562_STABILITY: B = PROBABLY HOLD POSITION/ELEVATION WELL

KY1562 HISTORY - Date Condition Report By

KY1562 HISTORY - 1959 MONUMENTED CGS

KY1562

KY1562

STATION DESCRIPTION

KY1562

KY1562'DESCRIBED BY COAST AND GEODETIC SURVEY 1959

KY1562'7.7 MI S FROM DRESDEN.

KY1562'ABOUT 7.7 MILES SOUTH ALONG THE NEW YORK, CHICAGO AND ST. LOUIS

KY1562'RAILROAD FROM THE STATION AT DRESDEN, ABOUT 6.35 MILES NORTH

KY1562'ALONG THE N.Y.C. AND ST. L. RR. FROM THE STATION AT ZANESVILLE,

KY1562'ABOUT 1.5 MILES SOUTHWEST ALONG THE RAILROAD FROM THE STATION

KY1562'SIGN AND CROSSING AT ELLIS, 4 FEET WEST OF THE WEST RAIL, IN TOP

KY1562'OF THE NORTH CONCRETE ABUTMENT OF RAILROAD BRIDGE 137-39 OVER A

KY1562'SMALL CREEK, 5 FEET EAST OF THE WEST END OF THE ABUTMENT, BETWEEN

KY1562'MILEPOLES 137+14 AND 137+15, JUST SOUTH OF THE SOUTH SIDE OF THE

KY1562'Y M C A CAMP MOORES BOYS CAMP, AND ABOUT 1/2 FOOT BELOW THE

KY1562'LEVEL OF THE TRACK.

*** retrieval complete.

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