

The NGS Data Sheet

See file [dsdata.txt](#) for more information about the datasheet.

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DATABASE = ,PROGRAM = datasheet, VERSION = 7.85
1      National Geodetic Survey, Retrieval Date = JANUARY 20, 2011
LV0629 *****
LV0629 DESIGNATION - W 1403
LV0629 PID - LV0629
LV0629 STATE/COUNTY- CA/HUMBOLDT
LV0629 USGS QUAD - EUREKA (1972)
LV0629
LV0629 *CURRENT SURVEY CONTROL
LV0629
LV0629* NAD 83(1986)- 40 49 10.6 (N) 124 11 26.3 (W) HD_HELD2
LV0629* NAVD 88 - 7.799 (meters) 25.59 (feet) ADJUSTED
LV0629
LV0629 GEOID HEIGHT- -30.73 (meters) GEOID09
LV0629 DYNAMIC HT - 7.795 (meters) 25.57 (feet) COMP
LV0629 MODELED GRAV- 980,211.8 (mgal) NAVD 88
LV0629
LV0629 VERT ORDER - FIRST CLASS II
LV0629
LV0629.The horizontal coordinates were established by autonomous hand held GPS
LV0629.observations and have an estimated accuracy of +/- 10 meters.
LV0629
LV0629.The orthometric height was determined by differential leveling and
LV0629.adjusted in June 1991.
LV0629
LV0629.The geoid height was determined by GEOID09.
LV0629
LV0629.The dynamic height is computed by dividing the NAVD 88
LV0629.geopotential number by the normal gravity value computed on the
LV0629.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45
LV0629.degrees latitude (g = 980.6199 gals.).
LV0629
LV0629.The modeled gravity was interpolated from observed gravity values.
LV0629
LV0629; North East Units Estimated Accuracy
LV0629;SPC CA 1 - 667,342. 1,815,227. MT (+/- 10 meters HH2 GPS)
LV0629
LV0629 SUPERSEDED SURVEY CONTROL
LV0629
LV0629 NGVD 29 (12/02/92) 6.776 (m) 22.23 (f) ADJUSTED 1 2
LV0629
LV0629.Superseded values are not recommended for survey control.
LV0629.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.
LV0629.See file dsdata.txt to determine how the superseded data were derived.
LV0629
LV0629_U.S. NATIONAL GRID SPATIAL ADDRESS: 10TCL9959119414(NAD 83)
LV0629_MARKER: I = METAL ROD
LV0629_SETTING: 49 = STAINLESS STEEL ROD W/O SLEEVE (10 FT.+)
LV0629_SP_SET: STAINLESS STEEL ROD
LV0629_STAMPING: W 1403 1988
LV0629_MARK LOGO: NGS
LV0629_PROJECTION: FLUSH
LV0629_MAGNETIC: I = MARKER IS A STEEL ROD
LV0629_STABILITY: B = PROBABLY HOLD POSITION/ELEVATION WELL

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LV0629_ROD/PIPE-DEPTH: 15.9 meters

LV0629

LV0629	HISTORY	- Date	Condition	Report By
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LV0629	HISTORY	- 1988	MONUMENTED	NGS
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LV0629

LV0629 STATION DESCRIPTION

LV0629

LV0629'DESCRIBED BY NATIONAL GEODETIC SURVEY 1988

LV0629'12.5 KM (7.75 MI) SOUTHWESTERLY ALONG STATE HIGHWAY 255 FROM THE
LV0629'JUNCTION WITH U.S. HIGHWAY 101 IN ARCATA, 1.1 KM (0.70 MI) NORTHEAST
LV0629'OF THE INTERSECTION OF LP DRIVE, 87.3 M (286.4 FT) SOUTHWEST OF THE
LV0629'CENTER OF A WIRE GATE, 13.7 M (44.9 FT) SOUTHEAST OF THE CENTERLINE
LV0629'OF THE HIGHWAY, 0.3 M (1.0 FT) NORTHWEST OF A WITNESS POST AND FENCE,
LV0629'AND 0.3 M (1.0 FT) ABOVE THE LEVEL OF THE HIGHWAY. NOTE--ACCESS TO
LV0629'THE DATUM POINT IS THROUGH A 5-INCH LOGO CAP.

*** retrieval complete.

Elapsed Time = 00:00:01