

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 = FEBRUARY 2, 2011
LV0652 *****
LV0652 TIDAL BM - This is a Tidal Bench Mark.
LV0652 DESIGNATION - 941 8739 C TIDAL
LV0652 PID - LV0652
LV0652 STATE/COUNTY- CA/HUMBOLDT
LV0652 USGS QUAD - FIELDS LANDING (1972)
LV0652
LV0652 *CURRENT SURVEY CONTROL
LV0652
LV0652* NAD 83(1986)- 40 44 13. (N) 124 12 41. (W) SCALED
LV0652* NAVD 88 - 2.769 (meters) 9.08 (feet) ADJUSTED
LV0652
LV0652 GEOID HEIGHT- -30.91 (meters) GEOID09
LV0652 DYNAMIC HT - 2.768 (meters) 9.08 (feet) COMP
LV0652 MODELED GRAV- 980,185.9 (mgal) NAVD 88
LV0652
LV0652 VERT ORDER - FIRST CLASS II
LV0652
LV0652.The horizontal coordinates were scaled from a topographic map and have
LV0652.an estimated accuracy of +/- 6 seconds.
LV0652
LV0652.The orthometric height was determined by differential leveling and
LV0652.adjusted in June 1991.
LV0652
LV0652.This Tidal Bench Mark is designated as VM 8718
LV0652.by the CENTER FOR OPERATIONAL OCEANOGRAPHIC PRODUCTS AND SERVICES.
LV0652
LV0652.The geoid height was determined by GEOID09.
LV0652
LV0652.The dynamic height is computed by dividing the NAVD 88
LV0652.geopotential number by the normal gravity value computed on the
LV0652.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45
LV0652.degrees latitude (g = 980.6199 gals.).
LV0652
LV0652.The modeled gravity was interpolated from observed gravity values.
LV0652
LV0652; North East Units Estimated Accuracy
LV0652;SPC CA 1 - 658,210. 1,813,250. MT (+/- 180 meters Scaled)
LV0652
LV0652 SUPERSEDED SURVEY CONTROL
LV0652
LV0652 NGVD 29 (12/02/92) 1.771 (m) 5.81 (f) ADJUSTED 1 2
LV0652
LV0652.Superseded values are not recommended for survey control.
LV0652.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.
LV0652.See file dsdata.txt to determine how the superseded data were derived.
LV0652

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LV0652_U.S. NATIONAL GRID SPATIAL ADDRESS: 10TCL977102(NAD 83)
LV0652_MARKER: DJ = TIDAL STATION DISK
LV0652_SETTING: 48 = GALVANIZED STEEL ROD W/O SLEEVE (10 FT.+)
LV0652_SP_SET: GALVANIZED STEEL ROD
LV0652_STAMPING: 8739 C 1978
LV0652_MARK LOGO: NOS
LV0652_PROJECTION: PROJECTING 5 CENTIMETERS
LV0652_MAGNETIC: I = MARKER IS A STEEL ROD
LV0652_STABILITY: B = PROBABLY HOLD POSITION/ELEVATION WELL
LV0652_SATELLITE: THE SITE LOCATION WAS REPORTED AS SUITABLE FOR
LV0652+SATELLITE: SATELLITE OBSERVATIONS - July 06, 1992
LV0652_ROD/PIPE-DEPTH: 14.6 meters

LV0652

LV0652	HISTORY	- Date	Condition	Report By
LV0652	HISTORY	- 1978	MONUMENTED	NOS
LV0652	HISTORY	- 19880222	GOOD	NGS
LV0652	HISTORY	- 19920706	GOOD	NGS

LV0652

LV0652 STATION DESCRIPTION

LV0652

LV0652'DESCRIBED BY NATIONAL GEODETIC SURVEY 1988

LV0652'9.3 KM (5.80 MI) SOUTHERLY ALONG U.S. HIGHWAY 101 FROM THE POST
LV0652'OFFICE IN EUREKA, THENCE 0.1 KM (0.05 MI) NORTHWESTERLY ALONG KING
LV0652'SALMON ROAD, 11.0 M (36.1 FT) SOUTHWEST OF THE CENTERLINE OF THE
LV0652'ROAD, 3.5 M (11.5 FT) NORTHWEST OF THE CENTER OF A PRIVATE PAVED
LV0652'ROAD, AND LEVEL WITH THE PRIVATE ROAD.

LV0652

LV0652 STATION RECOVERY (1992)

LV0652

LV0652'RECOVERY NOTE BY NATIONAL GEODETIC SURVEY 1992

LV0652'0.1 KM (0.05 MI) NORTHWESTERLY ALONG H STREET FROM THE POST OFFICE AND
LV0652'COURTHOUSE IN EUREKA, THENCE 9.3 KM (5.75 MI) SOUTHERLY ALONG U.S.
LV0652'HIGHWAY 101 (4TH STREET), THENCE 0.1 KM (0.05 MI) NORTHWESTERLY ALONG
LV0652'KING SALMON ROAD, 11.0 M (36.1 FT) SOUTHWEST OF THE CENTERLINE OF THE
LV0652'ROAD, AND 3.5 M (11.5 FT) NORTHWEST OF AND LEVEL WITH THE CENTER OF A
LV0652'PAVED ROAD. NOTE--THE DISK IS ENCASED IN A 4-INCH PIPE AND IS FLUSH
LV0652'WITH THE GROUND SURFACE.

*** retrieval complete.

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