

DOCUMENTATION/STATUS OF GEODETIC STATIONS

Station Name: Landfill GPS

Inspection Date: July 11, 2000

Monument: OK

Signage: OK

Site: Needs Weed-Whacking

Photo of Monument



Photo of Sign and Monument



DOCUMENTATION/STATUS OF GEODETIC STATIONS

Station Name: Landfill GPS

Inspection Date: June 26, 2002

Monument: OK

Signage: OK

Site: OK

Photo
of
Monument:



Photo of
Sign and
Monument:



The NGS Data Sheet

DATABASE = Sybase ,PROGRAM = datasheet, VERSION = 5.78

Starting Datasheet Retrieval...

1 National Geodetic Survey, Retrieval Date = APRIL 27, 1999

AF9995 *****

AF9995 DESIGNATION - LANDFILL GPS
 AF9995 PID - AF9995
 AF9995 STATE/COUNTY- WI/BAYFIELD
 AF9995 USGS QUAD - DRUMMOND (1973)

AF9995
 AF9995 *CURRENT SURVEY CONTROL

AF9995*	NAD 83(1991)-	46 20 09.45103(N)	091 17 48.50484(W)	ADJUSTED
AF9995*	NAVD 88	- 396.1	(meters) 1300.	(feet) GPS OBS

AF9995	X	-	-99,842.443 (meters)	COMP
AF9995	Y	-	-4,410,505.310 (meters)	COMP
AF9995	Z	-	4,591,375.217 (meters)	COMP
AF9995	LAPLACE CORR-		-12.09 (seconds)	DEFLEC96
AF9995	ELLIP HEIGHT-		367.31 (meters)	GPS OBS
AF9995	GEOID HEIGHT-		-28.74 (meters)	GEOID96

AF9995 HORZ ORDER - FIRST
 AF9995 ELLP ORDER - THIRD CLASS II

AF9995 The horizontal coordinates were established by GPS observations
 and adjusted by the National Geodetic Survey in April 1998.

AF9995 The orthometric height was determined by GPS observations.

AF9995 The X, Y, and Z were computed from the position and the ellipsoidal ht.

AF9995 The Laplace correction was computed from DEFLEC96 derived deflections.

AF9995 The ellipsoidal height was determined by GPS observations

and is referenced to NAD 83.

AF9995 The geoid height was determined by GEOID96.

AF9995;	North	East	Units	Scale	Converg.
AF9995;SPC WI N	- 130,776.238	500,164.236	MT	0.99994964	-0 56 07.7
AF9995;UTM 15	- 5,132,785.488	631,080.848	MT	0.99981121	+1 13 56.2

AF9995 SUPERSEDED SURVEY CONTROL

AF9995 No superseded survey control is available for this station.

AF9995 MARKER: DD = SURVEY DISK
 AF9995 SETTING: 7 = SET IN TOP OF CONCRETE MONUMENT (ROUND)
 AF9995 STAMPING: LANDFILL GPS 1982
 AF9995 STABILITY: C = MAY HOLD, BUT OF TYPE COMMONLY SUBJECT TO
 AF9995+STABILITY: SURFACE MOTION
 AF9995 SATELLITE: THE SITE LOCATION WAS REPORTED AS SUITABLE FOR
 AF9995+SATELLITE: SATELLITE OBSERVATIONS - 1992

AF9995	HISTORY	- Date	Condition	Recov. By
AF9995	HISTORY	- 1992	MONUMENTED	USFS

AF9995 STATION DESCRIPTION

AF9995 DESCRIBED BY US FOREST SERVICE 1992 (RE)

AF9995'STATION DESCRIPTION DESCRIBED BY BAYFIELD COUNTY, 1996 THE STATION
AF9995'IS LOCATED ABOUT 2.80 KM (1.75 MI) WEST OF THE UNINCORPORATED VILLAGE
AF9995'OF DRUMMOND, WISCONSIN ON US FOREST SERVICE PROPERTY IN THE NORTHWEST
AF9995'QUARTER OF THE SOUTHWEST QUARTER, SECTION 31, T45N, R7W, TOWN OF
AF9995'DRUMMOND. TO REACH THE STATION FROM THE INTERSECTION OF US HIGHWAY 63
AF9995'AND COUNTY HIGHWAY N IN DRUMMOND, GO WEST ON COUNTY HIGHWAY N ABOUT
AF9995'2.80 KM (1.75 MI) , THE GO SOUTH ABOUT 60.96 M (200.00 FT) ON AN
AF9995'ACCESS DRIVEWAY MAINTAINED BY US FOREST SERVICE. THE STATION IS AT
AF9995'THE APPROXIMATE CENTROID OF A FENCED AREA FORMERLY USED AS A SANITARY
AF9995'LANDFILL. THE STATION IS A 7.62 CM (3 IN) BRASS CAP
AF9995'STAMPED---LANDFILL GPS 1982---SET INTO THE TOP OF A ROUND CONCRETE
AF9995'MONUMENT 30.38 CM (12 IN) IN DIAMETER LOCATED FLUSH WITH THE GROUND.
AF9995'STATION IS 45.72 CM (18 IN) EAST OF A STEEL POST BEARING THE SIGN
AF9995'(PLEASE PROTECT NEARBY SURVEY MARKER) AND 12.19 M (39.99 FT) NORTH OF
AF9995'AN ORANGE 5.08 CM (2 IN) STEEL PIPE. NOTE---LOCKED GATES ARE
AF9995'MAINTAINED AT COUNTY HIGHWAY N/DRIVEWAY AND DRIVEWAY/FENCE LOCATIONS.
AF9995'CONTACT US FOREST SERVICE FOR KEY.
Elapsed Time = 00:00:01