

National Geodetic Survey Data Explorer

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PID : DK3243

Name : 0199

Elev Source : ADJUSTED

Elev Order : 2

Pos Source : SCALED

Pos Order : None

Ortho Ht : 227.746

Ellip Ht : None

[Datasheet](#)

Control Types

- ★ CORS
- ▲ GPS Site
- △ Classic Horizontal
- Vertical Control
- Approx Height
- ▲ GPS and Vertical Control
- ▲ GPS and Approx Height
- ▲ Classic Horz and Vert Control
- △ Classic Horz and Approx Ht

Map data ©2013 Google

end symbology div-->

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Help

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Map Layers

- Horizontal**
- ★ CORS
 - ▲ GPS Sites
 - △ Classical Horizontal
- Vertical**

The NGS Data Sheet

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

```

PROGRAM = datasheet95, VERSION = 8.4
1      National Geodetic Survey,  Retrieval Date = DECEMBER 12, 2013
DK3243 *****
DK3243 DESIGNATION - 0199
DK3243 PID - DK3243
DK3243 STATE/COUNTY- IL/DU PAGE
DK3243 COUNTRY - US
DK3243 USGS QUAD - LOMBARD (1993)
DK3243
DK3243 *CURRENT SURVEY CONTROL
DK3243
DK3243* NAD 83(1986) POSITION- 41 55 19. (N) 088 04 03. (W) SCALED
DK3243* NAVD 88 ORTHO HEIGHT - 227.746 (meters) 747.20 (feet) ADJUSTED
DK3243
DK3243 GEOID HEIGHT - -33.40 (meters) GEOID12A
DK3243 DYNAMIC HEIGHT - 227.666 (meters) 746.93 (feet) COMP
DK3243 MODELED GRAVITY - 980,268.3 (mgal) NAVD 88
DK3243
DK3243 VERT ORDER - SECOND CLASS I
DK3243
DK3243.The horizontal coordinates were scaled from a topographic map and have
DK3243.an estimated accuracy of +/- 6 seconds.
DK3243.
DK3243.The orthometric height was determined by differential leveling and
DK3243.adjusted by the NATIONAL GEODETIC SURVEY
DK3243.in May 2008.
DK3243
DK3243.No vertical observational check was made to the station.
DK3243
DK3243.The dynamic height is computed by dividing the NAVD 88
DK3243.geopotential number by the normal gravity value computed on the
DK3243.Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45
DK3243.degrees latitude (g = 980.6199 gals.).
DK3243
DK3243.The modeled gravity was interpolated from observed gravity values.
DK3243
DK3243; North East Units Estimated Accuracy
DK3243;SPC IL E - 583,470. 322,050. MT (+/- 180 meters Scaled)
DK3243
DK3243 SUPERSEDED SURVEY CONTROL
DK3243
DK3243.No superseded survey control is available for this station.
DK3243
DK3243_U.S. NATIONAL GRID SPATIAL ADDRESS: 16TDM114416(NAD 83)
DK3243
DK3243_MARKER: DD = SURVEY DISK
DK3243_SETTING: 31 = SET IN A PAVEMENT SUCH AS STREET, SIDEWALK, CURB, ETC.
DK3243_SP_SET: LIGHT POLE BASE
DK3243_STAMPING: 0199 2006
DK3243_MARK LOGO: IL-043
DK3243_MAGNETIC: N = NO MAGNETIC MATERIAL

```

DK3243_STABILITY: D = MARK OF QUESTIONABLE OR UNKNOWN STABILITY
DK3243_SATELLITE: THE SITE LOCATION WAS REPORTED AS SUITABLE FOR
DK3243+SATELLITE: SATELLITE OBSERVATIONS - August 29, 2006

DK3243

DK3243	HISTORY	- Date	Condition	Report By
DK3243	HISTORY	- 20060829	MONUMENTED	PATRIC

DK3243

DK3243

DK3243

STATION DESCRIPTION

DK3243'DESCRIBED BY PATRICK ENGINEERING INCORPORATED 2006

DK3243'THE STATION IS GLENDALE HEIGHTS, IL.

DK3243'

DK3243'TO REACH THE STATION FROM THE INTERSECTION OF ARMY TRAIL ROAD AND
DK3243'BLOOMINGDALE ROAD, GO SOUTH ON BLOOMINGDALE ROAD FOR 1 MI (1.6 KM) TO
DK3243'POLO CLUB DRIVE. GO EAST ALONG POLO CLUB DRIVE FOR APPROXIMATELY.75
DK3243'MI (1.2 KM) TO THE STATION ON THE LEFT. THE STATION IS LOCATED AT THE
DK3243'NORTH SIDE OF THE T INTERSECTION OF ARDMORE AVENUE AND POLO CLUB
DK3243'DRIVE.

DK3243'

DK3243'THE STATION IS 17.0 FT (5.2 M) NORTH OF THE CENTERLINE OF POLO CLUB
DK3243'DRIVE AND ON THE EXTENDED CENTERLINE OF ARDMORE AVENUE. THE MONUMENT
DK3243'IS A 3.5 INCH (9 CM) BRASS DISK ON THE SOUTH SIDE OF A 2.0 FT (0.6 M)
DK3243'DIAMETER CONCRETE LIGHT POLE BASE AND IS 0.7 FT (0.2 M) ABOVE STREET
DK3243'GRADE.

*** retrieval complete.

Elapsed Time = 00:00:01



DuPage County, Illinois 2006 Geodetic Survey Monument



Benchmark:	0199	Station Elevation:	747.2 Ft
PID:	DK3243	Date Established:	Mar-2006
County:	DuPage	Date Last Checked:	
Township:	Bloomington	Vertical Datum:	NAVD 88
Northing:	1914307	Order of Accuracy:	2nd Order - Class 1
Easting:	1056542	NGS Horizontal Accuracy:	Not Applicable

Caution: Northing and easting information is given in NAD 83 Illinois State Plane East and are for location reference only. Actual northing and easting information may differ.

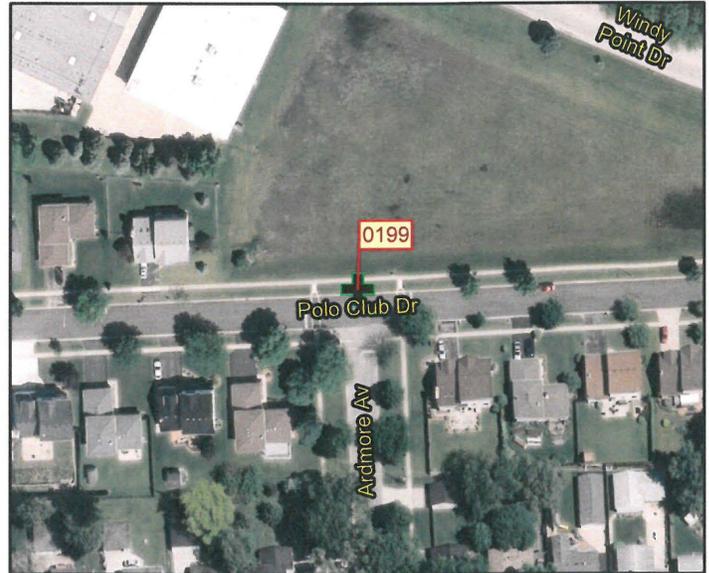
Description:

Station is located at the north side of the "T" intersection of Ardmore Avenue and Polo Club Drive. Station is 17.0 ft north of the centerline of Polo Club Drive and on the extended centerline of Ardmore Avenue. Monument is a 3.5 inch brass disk on the south side of a 2.0 ft diameter concrete light pole base, 0.7 ft above street grade.

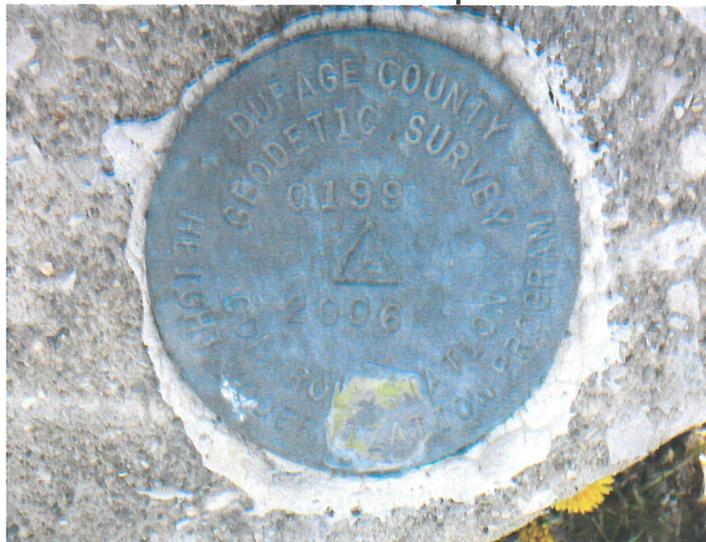
Locator Map



Aerial Map



Benchmark Close Up



Benchmark Locator Reference



Caution: Use of this information should be subject to strict professional surveying principles and verification checks. Monuments may have been disturbed since the data was verified by DuPage County, which may affect the validity and accuracy of the data herein provided. This data may from time-to-time be updated. Please refer to the DuPage County website for updates on benchmarks. To report the disturbance or destruction of a benchmark, please contact the DuPage County Information Technology Department, GIS Division.
Date of photography: Spring 2010, Spring 2011 where available.

DuPage County
GIS Division
421 N County Farm Road
Wheaton, IL 60187
Phone: 630-407-5000
www.dupageco.org/gis/

Legend

-  Geodetic Survey Monument
-  Pavement Center Line

