

**Hardin County, Iowa**  
 Horizontal Datum: **NAD 83(NA2011)** - Vertical Datum: **NAVD 1988**  
 Iowa State Plane North Zone (1401)  
 Iowa Regional Coordinate System, Zone 4, Sioux City-Iowa Falls LCC  
 US Survey Feet

Point Name: **7005 (Destroyed)**

**Designation:** 881819 4 (Set by Deni Associates in 1997)

NAD 83(NA2011) Latitude: ~~N 42 25 35.88009~~ Longitude: ~~W 93 00 09.65823~~  
 NAVD 88 Ortho Height: ~~1117.000~~sft Ellip. Ht: ~~1013.384~~sft

**Iowa North Zone (1401)** Northing: ~~3618913.780~~sft Easting: ~~5055516.870~~sft  
 Mapping Angle: ~~0 20 13.39~~ Combination Scale Factor: ~~0.9999541700~~

**Monument Type:** 3-1/4" aluminum disk set in the top of a 12" dia. poured-in-place concrete monument.

