

**Cedar County, Iowa**  
Iowa South Zone (1402)  
Horiz. Datum: NAD83(NSRS2007)  
Vert. Datum: NAVD 1988  
US Survey Feet  
2008

Point Name: 32

**Designation:** 2007-032 Cedar Co GPS Control Pt

**Northing:** 686264.22sft    **Easting:** 2285257.87sft

**Orthometric Height:** 833.14sft    **Ellipsoid Height:** 726.50sft    **Geoid03**

**Latitude:** 41°51'34.07175"N    **Longitude:** 91°07'57.46615"W

**Mapping Angle:** 1°33'34"    **Combination Scale Factor:** 0.99997974

**Monument Type:** Berntsen 3/4" Top Security Rod Monument with a 2-1/2" dia. domed survey cap and permanent magnet encased in a white PVC pipe with a NGS style alum. access cover.

