

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

Point Name: **45**

Designation: 2007-045 Cedar Co GPS Control Pt

Northing: **671166.19sft** Easting: **2317584.70sft**

Orthometric Height: **831.10sft** Ellipsoid Height: **724.41sft** Geoid03

Latitude: **41°48'56.06946"N** Longitude: **91°00'56.14379"W**

Mapping Angle: **1°38'11"** Combination Scale Factor: **0.999997132**

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.

