



2003
Calhoun County, Iowa
 Iowa North Zone (1401)
 Horizontal Datum: NAD_83(1996) & Vertical Datum: NAVD_88

Point Number: **149**

Northing: **3573933.52 FT**

Northing: **1089337.116 M**

Easting: **4553898.02 FT**

Easting: **1388030.892 M**

Elev: **1209.14 FT**

Elev: **368.547 M**

Latitude: **N 42-17-46.29106**

Longitude: **W 094-51-28.34751**

Ellip. Ht: **339.557 M**

Theta: **- 0-55-13.051**

Combination Factor: **0.99991301**

99C Geoid Ht: **-28.990 M**

Designation: **CALHOUN COUNTY GPS CONTROL PT 2003-149**

Location: **Near the NW Cor of Sec 6 T86N R34W.**

Monument Type: **5/8" dia driven aluminum rod with a 2-1/2" dia aluminum cap and permanent magnet encased in a 5" dia PVC pipe with an aluminum access cover.**

