

2003

Calhoun County, Iowa

Iowa North Zone (1401)

Horizontal Datum: NAD_83(1996) & Vertical Datum: NAVD_88



Point Number: **108**

Northing: **3668244.75 FT**

Northing: **1118083.237 M**

Easting: **4651686.42 FT**

Easting: **1417836.857 M**

Elev: **1211.43 FT**

Elev: **369.245 M**

Latitude: **N 42-33-31.34072**

Longitude: **W 094-30-02.07470**

Ellip. Ht: **340.291 M**

Theta: **- 0-40-41.287**

Combination Factor: **0.99989380**

99C Geoid Ht: **-28.954 M**

Designation: **CALHOUN COUNTY GPS CONTROL PT 2003-108**

Location: **Near the NE Cor of Sec 4 T89N R31W.**

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.

