

2003  
Calhoun County, Iowa  
Iowa North Zone (1401)



Horizontal Datum: NAD\_83(1996) & Vertical Datum: NAVD\_88

Point Number: 121

Northing: 3638000.20 FT

Northing: 1108864.679 M

Easting: 4603392.19 FT

Easting: 1403116.747 M

Elev: 1215.64 FT

Elev: 370.527 M

Latitude: N 42-28-26.44641

Longitude: W 094-40-41.70222

Ellip. Ht: 341.595 M

Theta: -0-47-54.791

Combination Factor: 0.99989748

99C Geoid Ht: -28.932 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-121

Location: Near the SW Cor of Sec 31 T89N R32W.

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.

