

2002
Buchanan County, Iowa
Iowa North Zone (1401)
NAD_83(1996)

Point Number: 246

Northing: 3608246.61(Ft)

Easting: 5372196.62(Ft)

Northing: 1099795.765(M)

Easting: 1637448.804(M)

Elev: 947.91(Ft) NAVD_88

Elev: 288.923(M) NAVD_88

Ellip Ht: 258.139(M)

99C Geoid Ht: -30.784(M)

Latitude: 42-23-10.42122 N

Longitude: 91-49-50.50689 W

Theta: 1 07 52.901

Combination Factor: 0.99991689

Designation: **BUCHANAN COUNTY GPS CONTROL PT 2002-246**

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.

Remarks: Near the SW Cor of Sec 31 T88N R8W.

