

2000  
Muscatine County, Iowa  
Iowa South Zone (1402)  
NAD\_83(1996)

Point Number: 146

Northing: 495156.89(Ft)      Easting: 2225332.32(Ft)

Northing: 150924.122(M)      Easting: 678282.649(M)

Elev: 604.37(Ft) NAVD\_88

Elev: 184.213(M) NAVD\_88      Ellip Ht: 151.400(M)      96C Geoid Ht: -32.813(M)

Latitude: 41-20-21.897773 N      Longitude: 91-22-10.981215 W

Theta: 1-24-11.59      Combination Factor: 0.99992753

Designation: MUSCATINE CO GPS CONTROL PT 2000-146

**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.

**To Reach:** 20ft N of 277th St., 80ft W of section line fence to N, near the SE cor Sec 36 T76N R5W.

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