

Units: US Survey Feet

Point ID: 162

Stamping on Disk: 2020-162

NAD 83(NA2011) Latitude: **N42°24'22.25632"** Longitude: **W90°36'06.70754"**

NAVD 88 Ortho Height: **1119.410sft** Ellip. Ht: **1012.500sft** **Geoid18(Conus)**

Horizontal Datum: NAD 83(NA2011) - Vertical Datum: NAVD 1988

Iowa North Zone (1401) Northing: **3624480.953sft** Easting: **5703802.579sft**

Mapping Angle: **1°57'51.1"** Combination Scale Factor: **0.9999073310**

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

IaRCS Zone 5 Northing: **8385677.356sft** Easting: **21481490.674sft**

Mapping Angle: **-0°02'46.4"** Combination Scale Factor: **0.9999789918**

