

Wright County, Iowa
Horizontal Datum: **NAD 83(NA2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane North Zone (1401)
Iowa Regional Coordinate System, Zone 4, Sioux City – Iowa Falls
Units: US Survey Feet
05/27/2020

Point Name: **994004**

Designation: CBN Cooperative Base Network Control Station "R 31" PID: NK0427

NAD 83(NA2011) Latitude: **N42°29'00.05607"** Longitude: **W93°37'03.16969"**
NAVD 88 Ortho Height: **1222.520sft** Ellip. Ht: **1133.517sft** Geoid18

Iowa North Zone (1401) Northing: **3639209.440sft** Easting: **4889542.910sft**
Mapping Angle: **-0°04'46.8"** Combination Scale Factor: **0.9998963374**

IaRCS Zone 4 Northing: **8584134.921sft** Easting: **14827965.366sft**
Mapping Angle: **0°49'18.8"** Combination Scale Factor: **0.9999911944**

Monument Type: A standard CGS bench mark disk, stamped "R 31 1934" and set in the top of a concrete post projecting about 3" above ground.



This document was prepared by Dan Corbin, Inc. on May 25th, 2021 for Wright County, Iowa.