

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: **994005**

Designation: USGS 3rd order bench mark "3 CDL"

NAD 83(NA2011) Latitude: **N42°34'32.74290"** Longitude: **W93°29'58.46894"**
NAVD 88 Ortho Height: **1148.925sft** Ellip. Ht: **1058.683sft** Geoid18

Iowa North Zone (1401) Northing: **3672865.273sft** Easting: **4921364.549sft**
Mapping Angle: **0°00'01.0"** Combination Scale Factor: **0.9998960463**

IaRCS Zone 4 Northing: **8618290.536sft** Easting: **14859256.594sft**
Mapping Angle: **0°54'05.9"** Combination Scale Factor: **0.9999946662**

Monument Type: A standard USGS bench mark disk stamped "3 CDL 1974" cemented in the center of the west headwall of a concrete culvert.



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