

Des Moines County, Iowa

Zone 1aRCS Zone 14 - Burlington TM

Horiz. Datum: **NAD 83 (NA2011)**

Vert. Datum: **NAVD88**

US Survey Feet

2017

Point Name: **45**

Northing: **6405146.356** sft

Easting: **24450144.18** sft

Orthometric Height: **689.37** sft

Ellipsoid Height: **580.46** sft

Latitude: **N40°48'46.59706"**

Longitude: **W91°25'48.37287"**

Mapping Angle: **-00° 07' 04"**

Combination Scale Factor: **0.999993**

Monument Type: Berntsen Top Security Rod Monument with a 2-1/2" dia. domed survey cap and permanent magnet encased in a 5" dia. PVC pipe with a NGS style aluminum access cover.

Date Printed June 22, 2001

