

**Tama County, Iowa**  
Iowa North Zone (1401)  
Horiz. Datum: NAD83(NSRS2007)  
Vert. Datum: NAVD 1988  
US Survey Feet  
**2007**

Point Name: **1030**

**Designation:** NGS second order vertical control station "F 82" PID: NK0118

Northing: **3549423.61**sft Easting: **5183755.94**sft

Orthometric Height: **913.65**sft Ellipsoid Height: **810.12**sft **Geoid03**

Latitude: **42°13'58.44190"N**

Longitude: **92°31'50.42991"W**

Mapping Angle: **0°39'25"**

Combination Scale Factor: **0.99993533**

**Monument Type:** The station mark is a standard CGS bench mark disk stamped "F 82" 1934" and set in the top of a stone headwall of a box culvert.



*This document was prepared by DCI and GBC for use by Tama County, Iowa.*