

**Louisa County, Iowa**  
 Iowa South Zone (1402)  
 Horiz. Datum: NAD83(NSRS2007)  
 Vert. Datum: NAVD 1988  
 US Survey Feet  
**2007**

Point Name: **120**

**Designation:** 96-120 Washington Co GPS Control Pt. (set by ASI in 1996)

Northing: **515058.58**sft    Easting: **2193489.02**sft

Orthometric Height: **707.81**sft    Ellipsoid Height: **600.31**sft    **Geoid03**

Latitude: **41°23'45.97797"N**                      Longitude: **91°29'02.28873"W**

Mapping Angle: **1°19'41"**                      Combination Scale Factor: **0.99992551**

**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.

To Reach: 28 ft. East of Louisa-Washington Rd., 800 ft. North of section corner. Near the S.W. corner of Sec 7, T76N, R5W.

