



U.S. DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

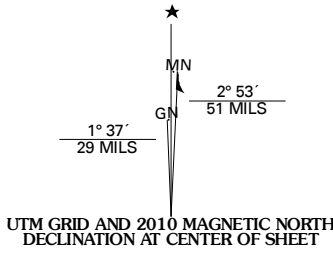


EARLING QUADRANGLE
IOWA
7.5-MINUTE SERIES

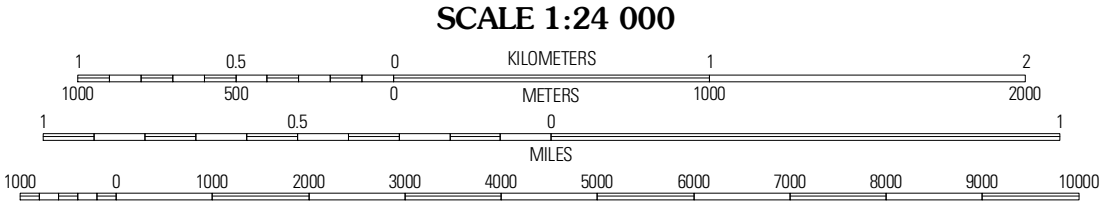


Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 15T
10 000-foot ticks: Iowa Coordinate System of 1983
(south and north zones)

Imagery.....NAIP, July 2009 - September 2009
Roads.....US Census Bureau TIGER data
with limited USGS updates, 2005
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2009
Contours.....National Elevation Dataset, 2006

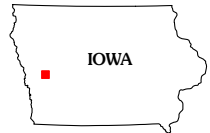


| U.S. National Grid |
|-----------------------|
| 100,000m Square ID |
| 1 00 |
| TG UG |
| Grid Zone Designation |
| 15T |



CONTOUR INTERVAL 20 FEET

This map was produced to conform with version 0.5.10 of the
draft USGS Standards for 7.5-Minute Quadrangle Maps.
A metadata file associated with this product is also draft version 0.5.10



| QUADRANGLE LOCATION | | |
|---------------------|----------|------------|
| Dunkap NE | Dow City | Earling NE |
| Dunkap | Earling | Defiance |
| Portsmouth | Panama | Harlan |

ADJOINING 7.5' QUADRANGLES

| ROAD CLASSIFICATION | | |
|---------------------|-------------|-------------|
| Interstate Route | State Route | Local Road |
| US Route | 4WD | |
| Ramp | | |
| Interstate Route | US Route | State Route |

EARLING, IA
2010