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

USGS science for a changing world

The National Map US Topo

CHEROKEE SOUTH QUADRANGLE
IOWA
7.5-MINUTE SERIES

95°37'30" 95°30' 42°45' 42°37'30" 42°30" 42°27' 42°26' 42°25' 42°24' 42°23'000mN 42°28' 42°29' 42°30' 42°31' 42°32' 42°33' 42°34' 42°35' 42°36' 40' 35' 32'30"

2 86 000mE 2 87 2 88 2 89 2 90 2 91 2 92 2 93 2 94 000mE 2 95

4 380 000FEET 4 350 000FEET

3 740 000 FEET

3 700000 FEET

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
(north zone)

Imagery.....NAIP, October 2006
Roads.....US Census Bureau TIGER data with limited USGS updates, 2005
Names.....GNIS, 2008
Hydrography.....National Hydrography Dataset, 2006
Contours.....National Elevation Dataset, 1999

MN 2° 55' 52 MILS
GN 1° 44' 31 MILS

UTM GRID AND 2010 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID: TH
Grid Zone Designation: 15T

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

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

Cleghorn	Cherokee North	Peterson SW
Quimby	Cherokee South	Aurelia
Washta	Quimby SE	Galva

ADJOINING 7.5' QUADRANGLES

ROAD CLASSIFICATION

Interstate Route
US Route
Ramp
State Route
Local Road
4WD

Interstate Route US Route State Route

CHEROKEE SOUTH, IA
2010