

Northeast New Mexico Regional Water Plan (Northern Portion)

Nitrate Levels in the Planning Region

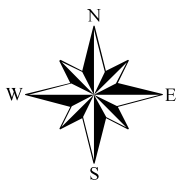
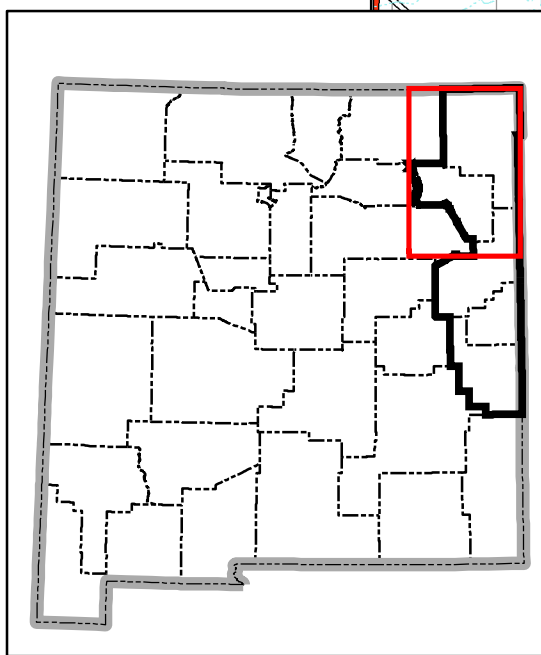
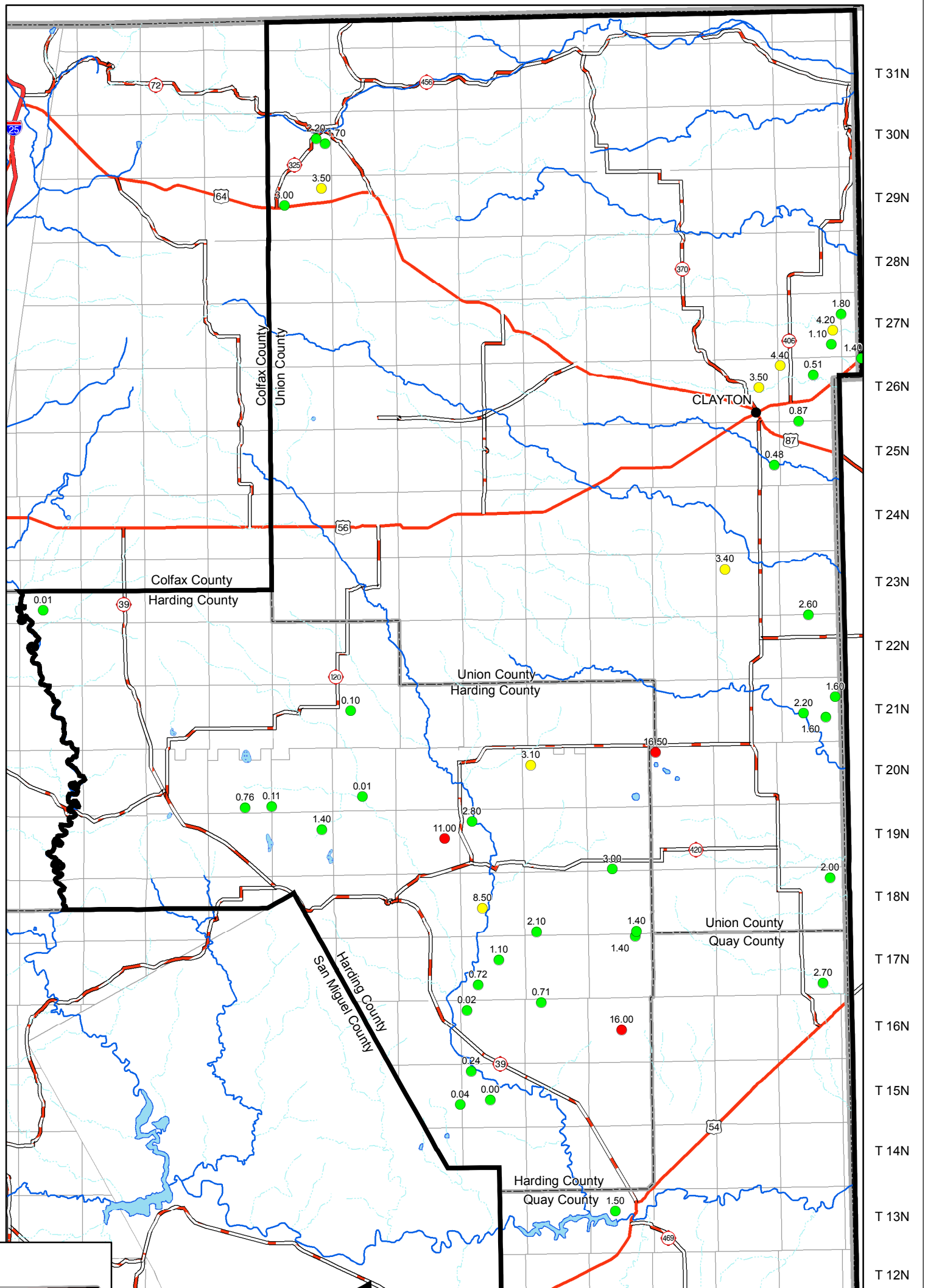
R 24E R 25E R 26E R 27E R 28E R 29E R 30E R 31E R 32E R 33E R 34E R 35E R 36E

Legend

- City or Town
- ▭ Planning Region
- State Boundary
- County Boundary
- ~ Intermittent Stream
- ~ Perennial River
- ~ Intermittent water body
- ~ Perennial water body
- Interstate
- State Road or Highway
- U.S. Highway
- Township/Range

Nitrate concentration in water wells (mg/L)

- < 3
- 3 - 10
- > 10



0 12.5 25 50 Kilometers

0 12.5 25 50 Miles

Produced by the New Mexico Water Resources Research Institute, June 2006

Base map prepared by the U.S. Geological Survey

Compiled from digital data provided by the New Mexico Resources Geographic Information System Program (RGIS). Original base maps digitized from 1:500,000 and 1:1,000,000 scale maps. Boundary of the Northeast New Mexico Water Planning Region is based on county lines and surface drainage divides.

The water quality data is derived from USGS GWSI database.

Horizontal accuracy: At the scale of 1:650,000 at least 90% of the points tested are within 1/30th inch (0.0333 inch), or within 547 ground meters, of their true location.

Projection: Universal Transverse Mercator, Zone 13, Units meters, NAD83.