

# Socorro-Sierra Regional Water Plan

## Salinity

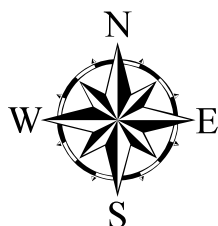
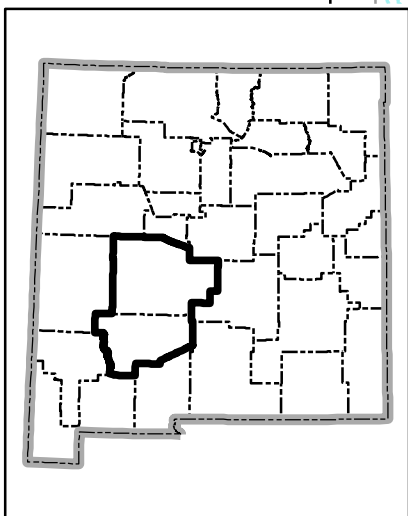
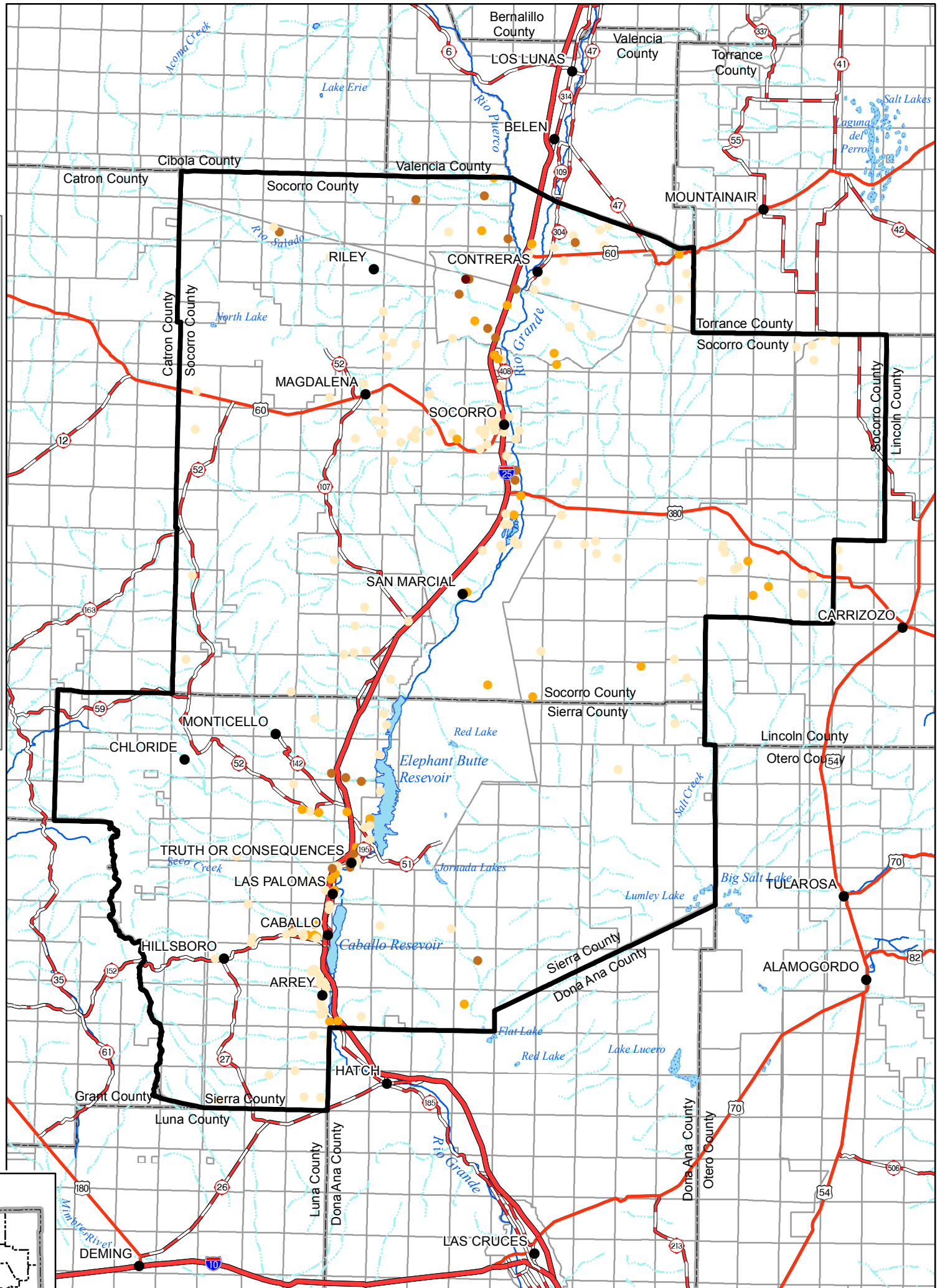
**Legend**

- City or Town
- ▭ Planning Region
- ▬ County Boundary
- ◌ Intermittent water body
- ◌ Perennial water body
- ▬ Perennial river
- ▬ Intermittent stream
- ▬ Interstate
- ▬ U.S. Highway
- ▬ State Road or Highway
- ▬ Township/Range

**SALINITY**

- 7.800000 - 400 mg/L
- 400.000001 - 1000 mg/L
- 1000.000001 - 2500 mg/L
- 2500.000001 - 12900 mg/L

Salinity samples taken at well sites



0 25 50  
Kilometers

0 25 50  
Miles

Produced by New Mexico Water Resources Research Institute, March 2006.

Base map prepared by the U.S. Geological Survey

Compiled from digital data provided by the New Mexico Resource Geographic Information System Program (RGIS). Original base maps digitized from 1:500,000 mylar sheets and 100,000 paper maps for New Mexico. These data meets National Mapping Accuracy Standards for 1:500,000 and 1:100,000 scale maps. Shaded relief provided by RGIS and is based on 1:250,000 Digital Elevation Models (DEMs) created by the U.S. Geological Survey. Boundary of the Middle Rio Grande Water Planning Region is based on county lines and surface drainage divides.

Horizontal accuracy: At the scale of 1:650,000 at least 90 percent 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.