Mora - San Miguel - Guadalupe Water Plan
Average Annual Precipitation

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
- Average Precipitation in inches

Produced by New Mexico Water Resources Research Institute, June 2004
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 1:100,000 paper maps for New Mexico. These data meet National Mapping Accuracy Standards for 1:500,000 and 1:100,000 scale maps. Boundary of the Mora-San Miguel-Guadalupe Water Planning Region is based on the New Mexico county boundaries. The cadastral accuracy of the county boundaries was verified by the use of 1:100,000 Public Land Survey System (PLSS) from RGIS. This data set contains the precipitation isopleths of the state of New Mexico. The data set was created to digitally represent the average precipitation of the state of New Mexico between the years of 1931 and 1960. The original source of the data was the National Oceanic and Atmospheric Administration (NOAA). Earth Data Analysis Center manually digitized data from the NOAA 1:500,000 scale map of the state of New Mexico.

Horizontal accuracy: At the scale of 1:800,000, at least 90 percent of the points tested are within 1/30th inch (0.0333 inch), or 677 ground meters, of their true location.

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