

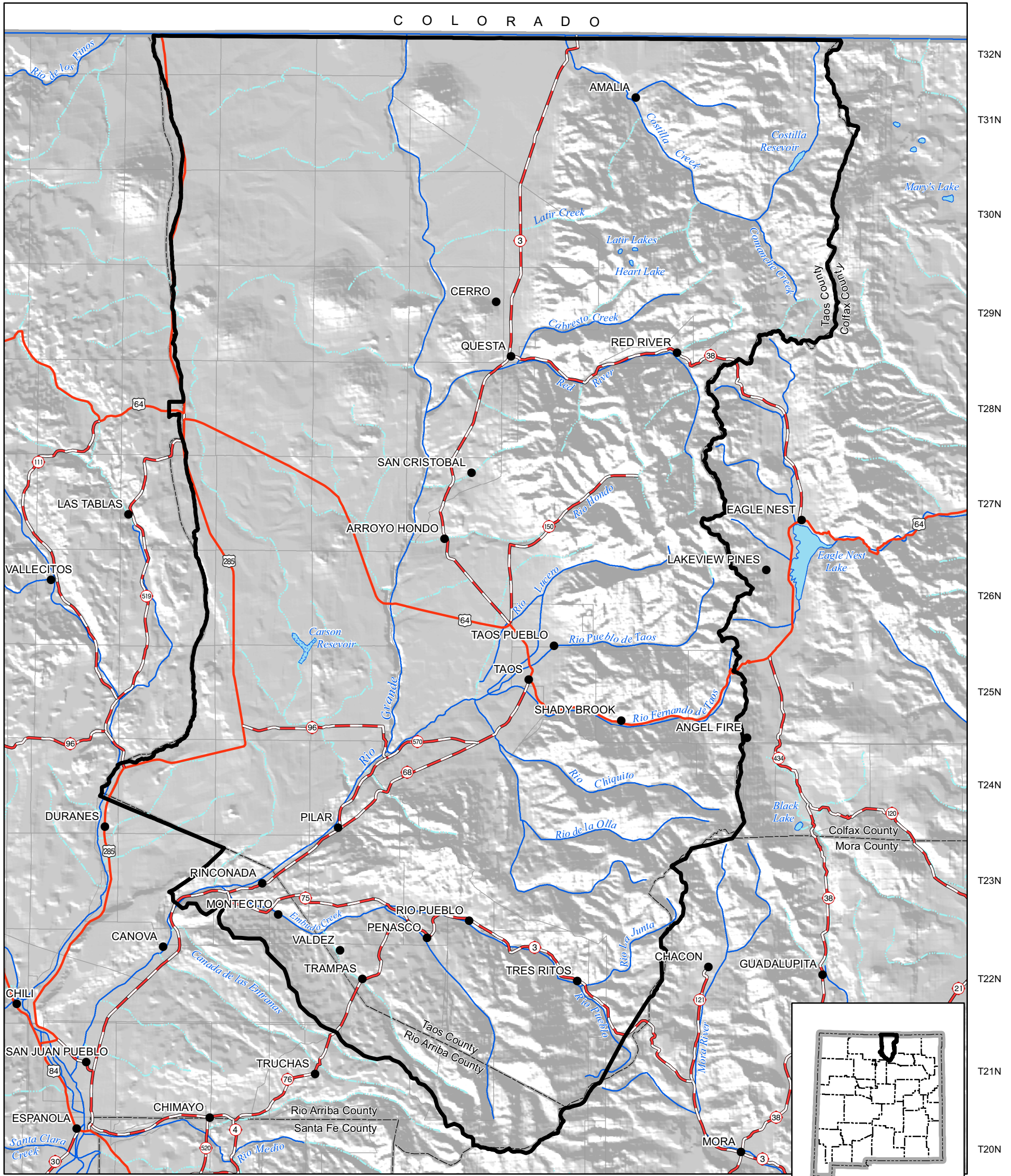
## **Appendix B**

### **WRRI Maps**

# Taos Regional Water Plan Planning Region

R08E R09E R10E R11E R12E R13E R14E R15E R16E R17E

C O L O R A D O



## Legend

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



Produced by New Mexico Water Resources Research Institute, May 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 Taos Regional Water Plan is based on county lines and surface drainage divides.

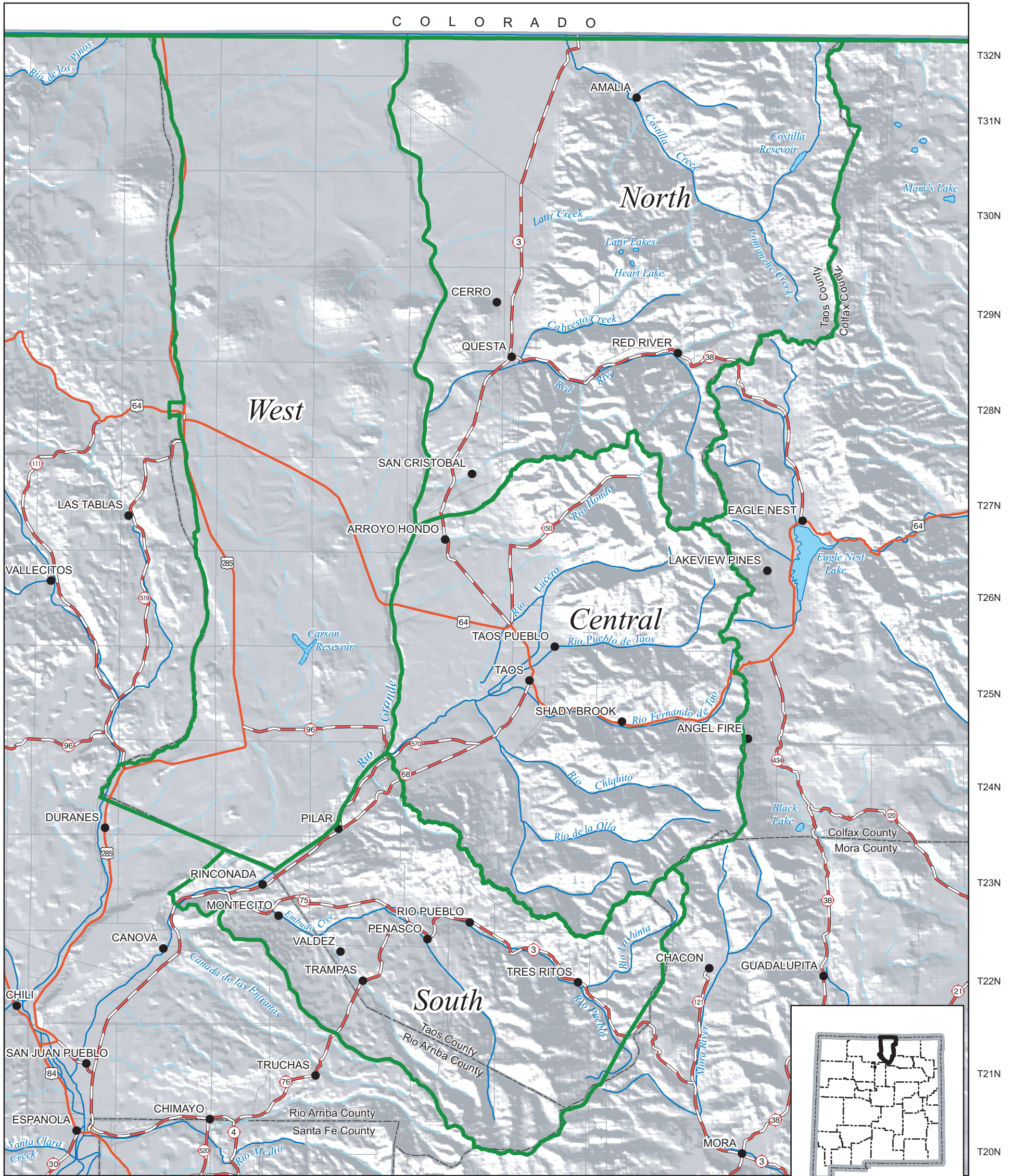
Horizontal accuracy: At the scale of 1:650,000 at least 90 percent of the points tested are within 1/30th inch (0.0333 inch), or within 547 ground meters, of their true location.

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

# Taos Regional Water Plan

## Water Resource Subregions

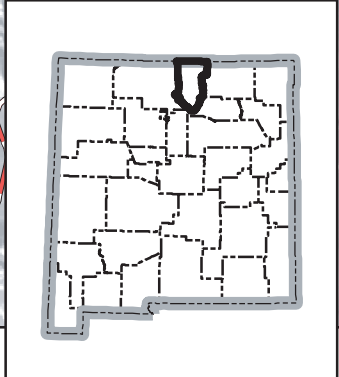
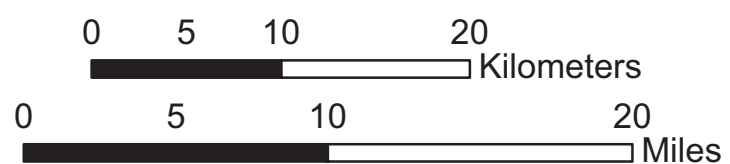
R08E R09E R10E R11E R12E R13E R14E R15E R16E R17E



T32N  
T31N  
T30N  
T29N  
T28N  
T27N  
T26N  
T25N  
T24N  
T23N  
T22N  
T21N  
T20N

**Legend**

- City or Town
- ▭ Water Planning Assessment Areas
- County Boundary
- ~ Perennial river
- ~ Intermittent stream
- ◐ Intermittent water body
- ◑ Perennial water body
- U.S. Highway
- State Road or Highway
- Township/Range



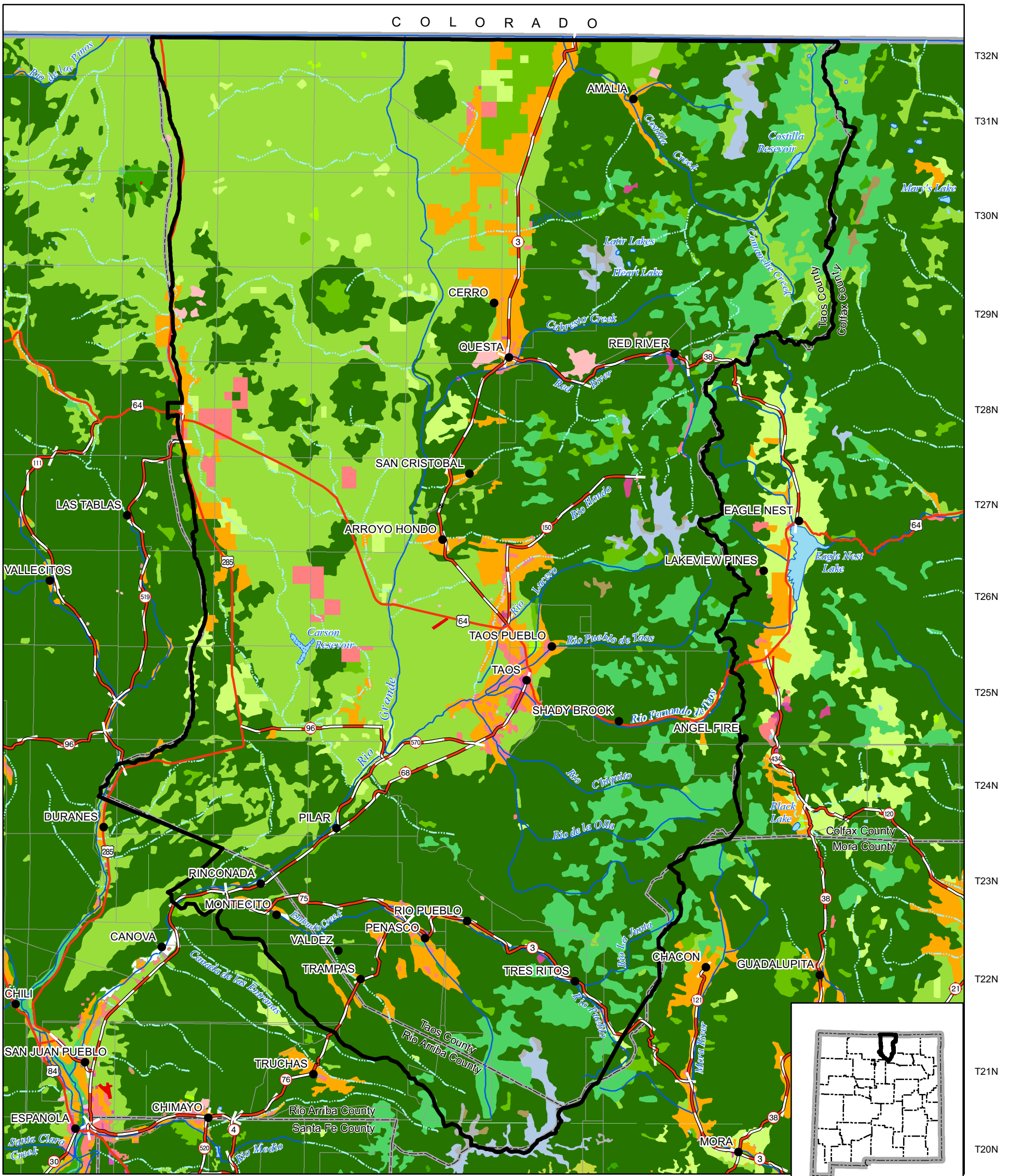
Produced by New Mexico Water Resources Research Institute, May 2006.  
 Base map prepared by the U.S. Geological Survey  
 Compiled from digital data provided by the New Mexico Resource Geographic Information System Program (RGIS). Original base maps digitized from 1:500,000 mylar sheets and 100,000 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 Taos Regional Water Plan is based on county lines and surface drainage divides.  
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 Projection: Universal Transverse Mercator, Zone 13, Units meters, NAD83.

# Taos Regional Water Plan

## Land Use

R08E R09E R10E R11E R12E R13E R14E R15E R16E R17E

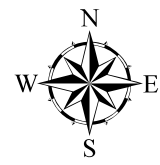
C O L O R A D O



T32N  
T31N  
T30N  
T29N  
T28N  
T27N  
T26N  
T25N  
T24N  
T23N  
T22N  
T21N  
T20N

### Legend

- |                         |                       |                              |  |
|-------------------------|-----------------------|------------------------------|--|
| ● City or Town          | Bare Exposed Rock     | Mixed Forest Land            | Residential                                  |
| Planning Region         | Bare Ground Tundra    | Mixed Rangeland              | Sandy Areas Other Than Beaches               |
| County Boundary         | Commercial/Services   | Mixed Trunda                 | Shrub-Brushland Rangeland                    |
| Perennial river         | Cropland/Pasture      | Mixed Urban or Built-up Land | Streams and Canals                           |
| Intermittent stream     | Deciduous Forest Land | Nonforested Wetland          | Strip Mines, Quarries, and Gravel Pits       |
| Intermittent water body | Evergreen Forest Land | Orchards, Groves, etc        | Transitional Areas                           |
| Perennial water body    | Herbaceous Rangeland  | Other Agricultural Land      | Transportation, Communications and Utilities |
| U.S. Highway            | Herbaceous Tundra     | Other Urban or Built-up Land |  |
| State Road or Highway   | Industrial            |                              |  |
| Township/Range          |                       |                              |  |



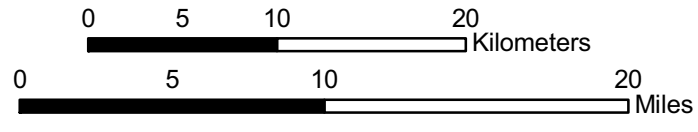
Produced by New Mexico Water Resources Research Institute, May 2006.

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 Taos Regional Water Plan is based on county lines and surface drainage divides.

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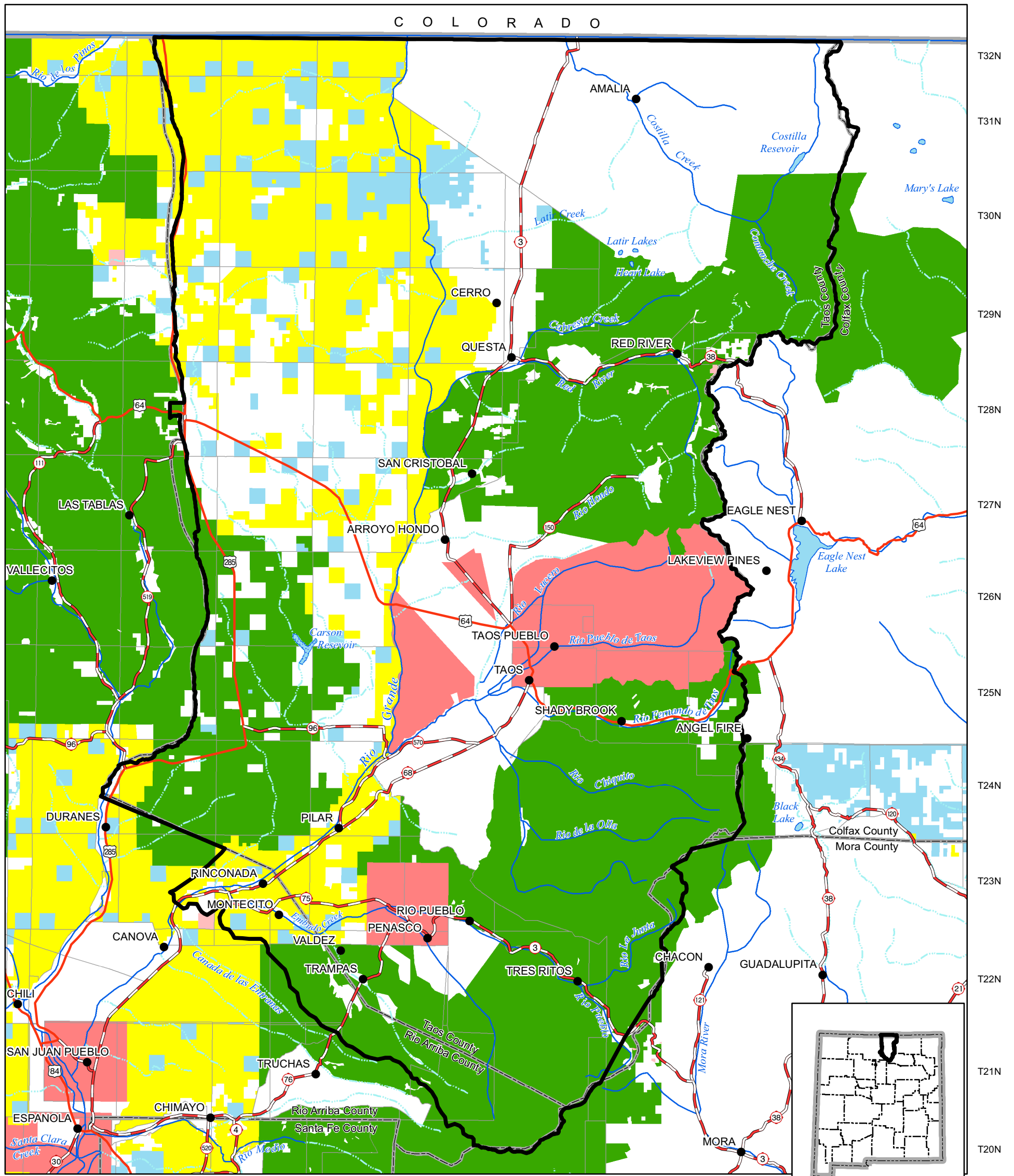


# Taos Regional Water Plan

## Land Ownership

R08E R09E R10E R11E R12E R13E R14E R15E R16E R17E

C O L O R A D O

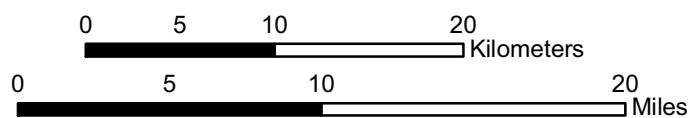
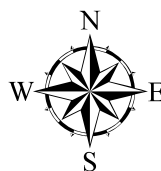


### Legend

- City or Town
- ▭ Planning Region
- County Boundary
- ~ Perennial river
- ~ Intermittent stream
- ☁ Intermittent water body
- ☁ Perennial water body
- 70 U.S. Highway
- 50 State Road or Highway
- Township/Range

### Land Ownership

- Bureau of Land Management
- Bureau of Reclamation
- Department of Agriculture
- Department of Defense
- Department of Energy
- Forest Service
- Fish and Wildlife Service
- Indian
- National Park Service
- Private
- State
- State Game and Fish
- State Park



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

Base map prepared by the U.S. Geological Survey

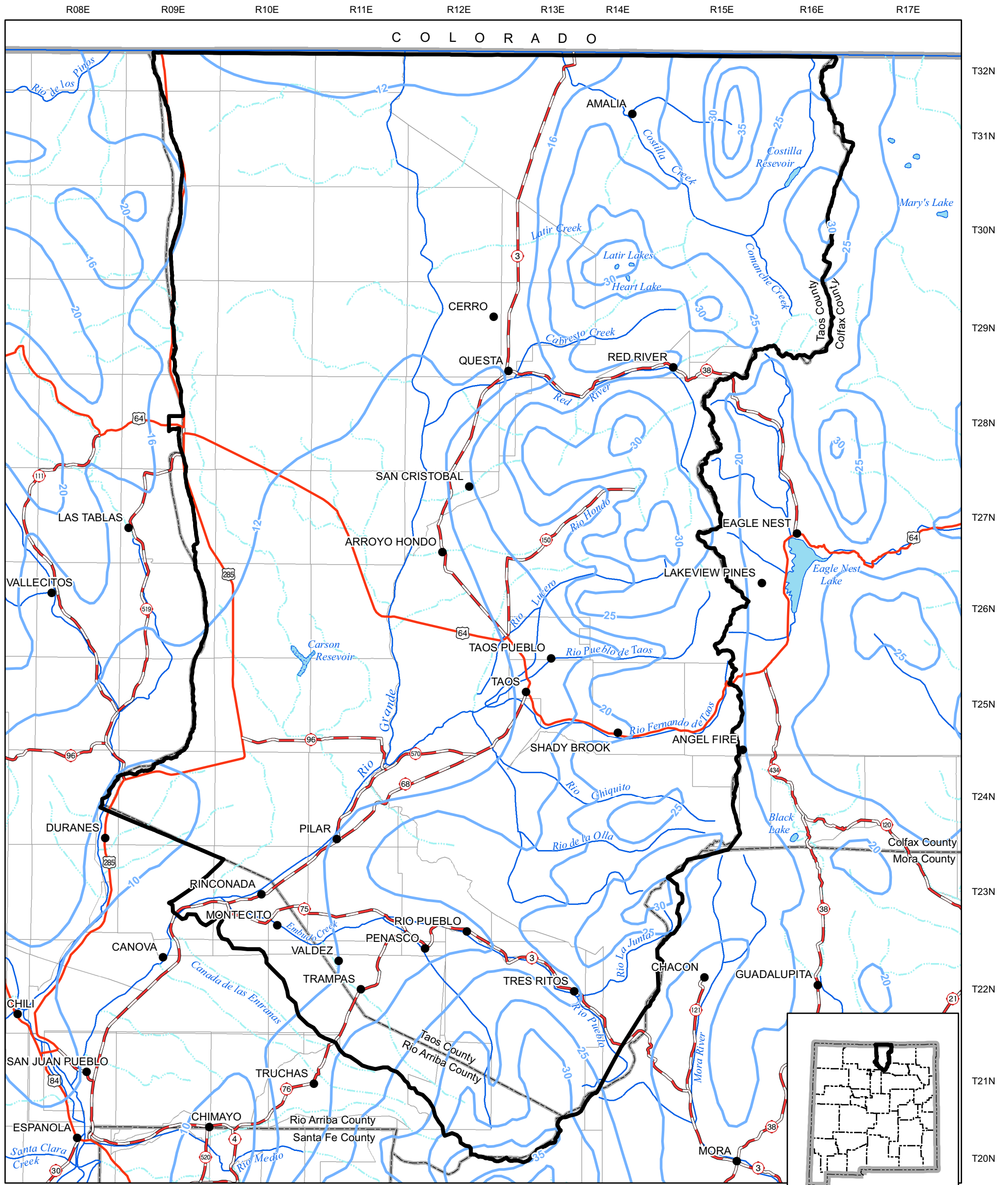
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Projection: Universal Transverse Mercator, Zone 13, Units meters, NAD83.

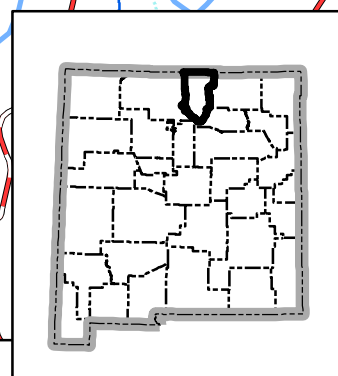
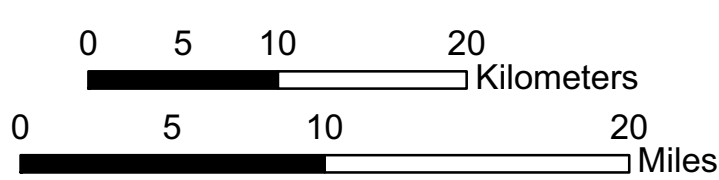
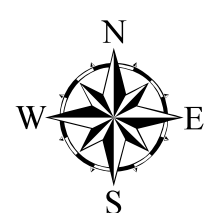
# Taos Regional Water Plan

## Average Annual Precipitation



**Legend**

- City or Town
- ▭ Planning Region
- County Boundary
- ~ Perennial river
- ~ Intermittent stream
- ☁ Intermittent water body
- ☁ Perennial water body
- U.S. Highway
- State Road or Highway
- Township/Range
- Annual Precipitation (In Inches)



Produced by New Mexico Water Resources Research Institute, May 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 Taos Regional Water Plan is based on county lines and surface drainage divides.

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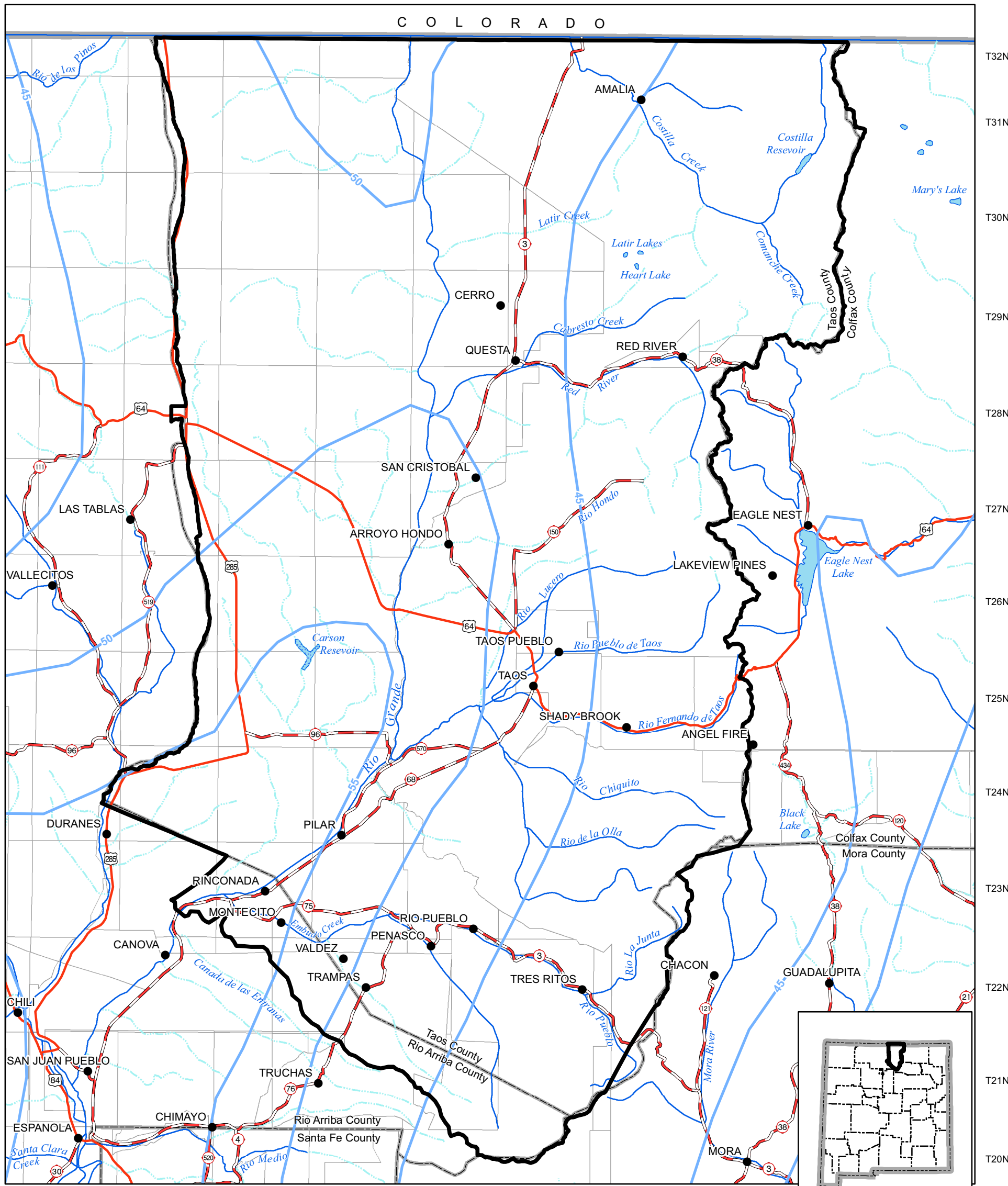
Projection: Universal Transverse Mercator, Zone 13, Units meters, NAD83.

# Taos Regional Water Plan

## Free Surface Water Evaporation

R08E R09E R10E R11E R12E R13E R14E R15E R16E R17E

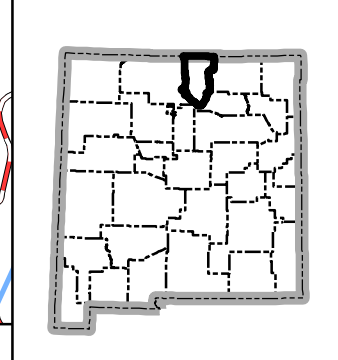
C O L O R A D O



T32N  
T31N  
T30N  
T29N  
T28N  
T27N  
T26N  
T25N  
T24N  
T23N  
T22N  
T21N  
T20N

**Legend**

- City or Town
- ▭ Planning Region
- County Boundary
- ~ Perennial river
- ~ Intermittent stream
- ☁ Intermittent water body
- ☁ Perennial water body
- U.S. Highway
- State Road or Highway
- Township/Range
- Average Annual Evaporation (In Inches)



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

Base map prepared by the U.S. Geological Survey

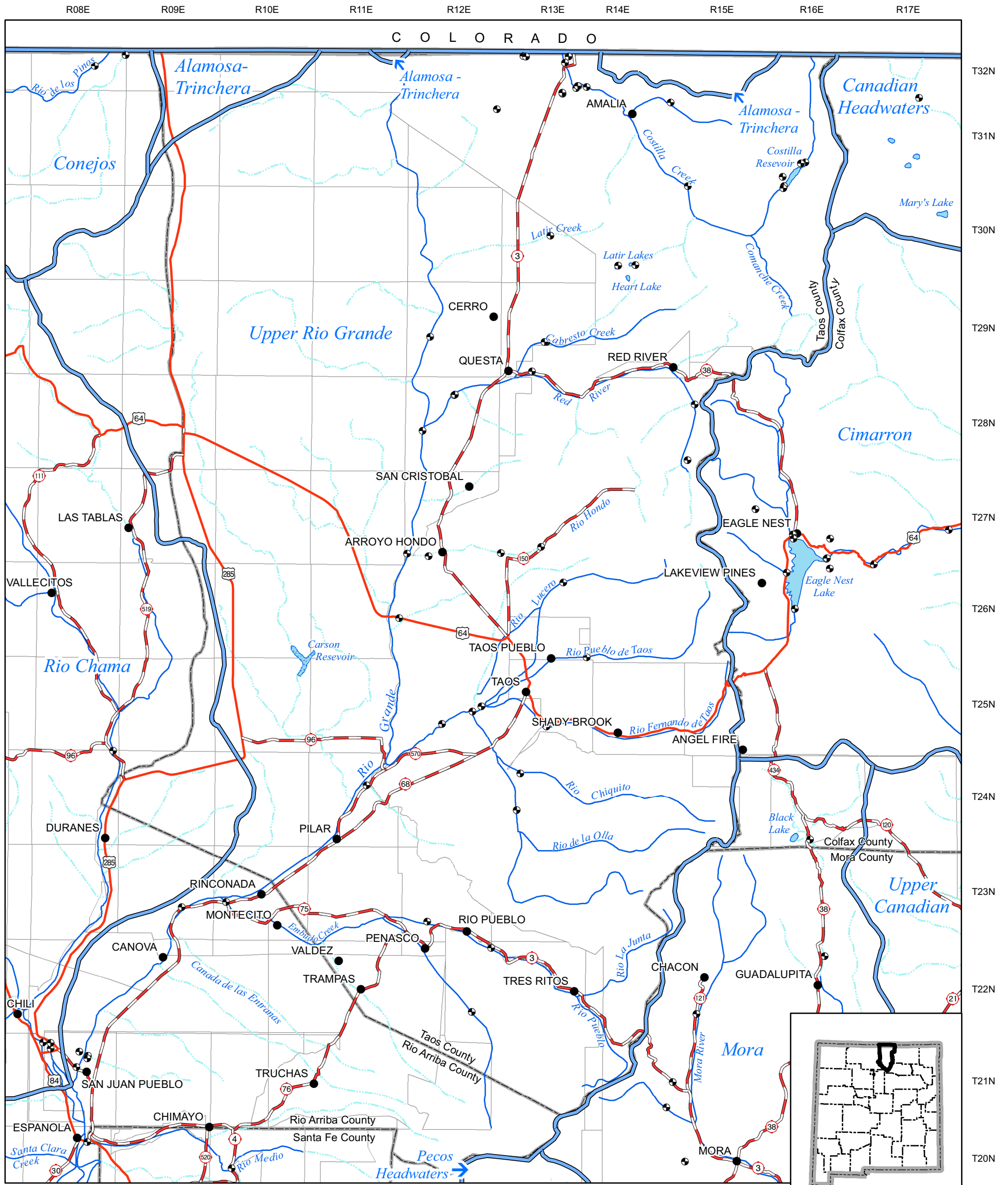
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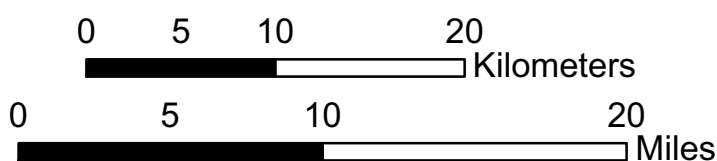
# Taos Regional Water Plan

## Watersheds



### Legend

- City or Town
- ▭ Planning Region
- State Boundary
- County Boundary
- ~ Perennial river
- ~ Intermittent stream
- ☁ Intermittent water body
- ☁ Perennial water body
- 70 U.S. Highway
- 90 State Road or Highway
- Township/Range
- ⊕ USGS Gauging Station
- ▭ Watershed Boundary



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

Base map prepared by the U.S. Geological Survey

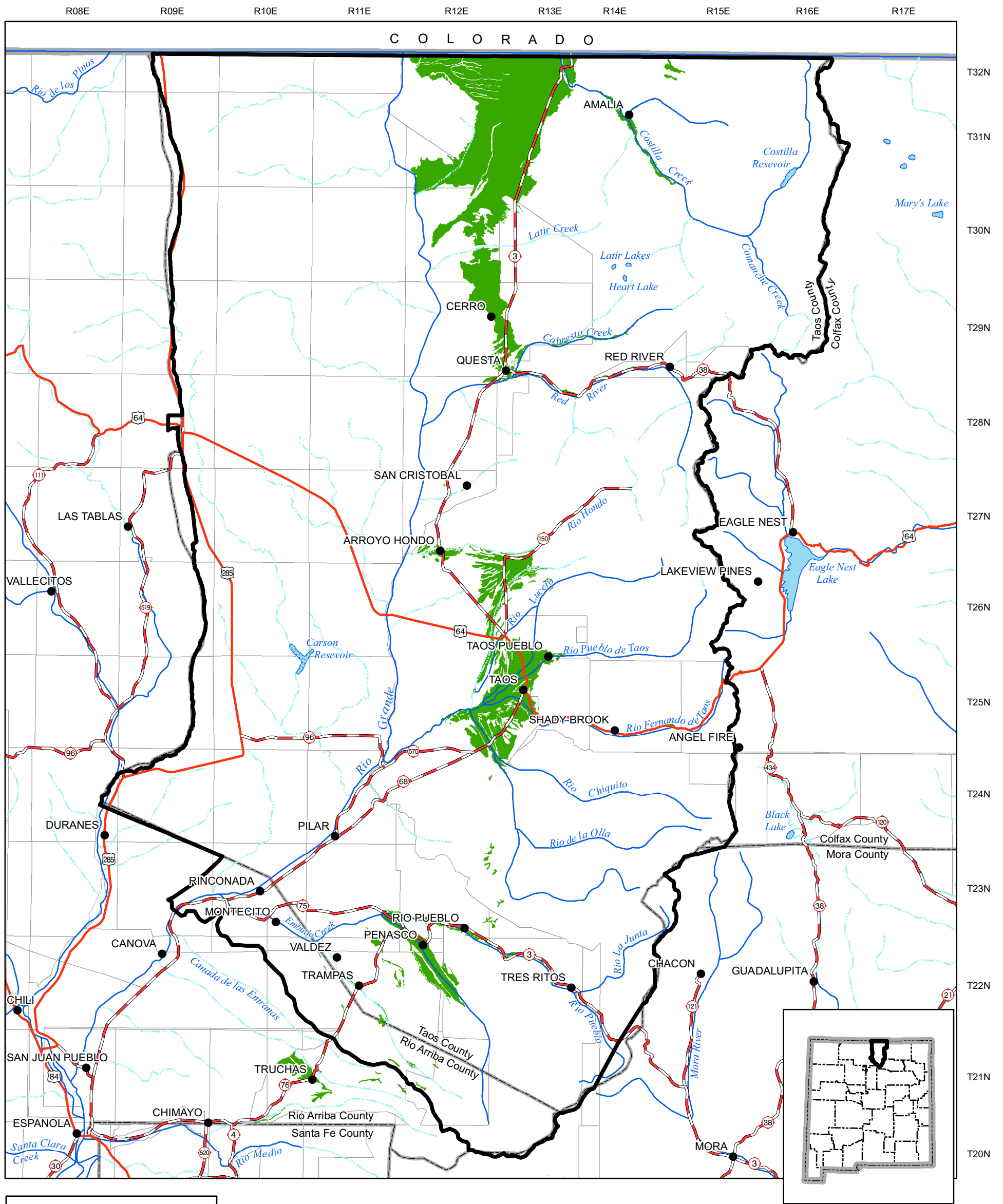
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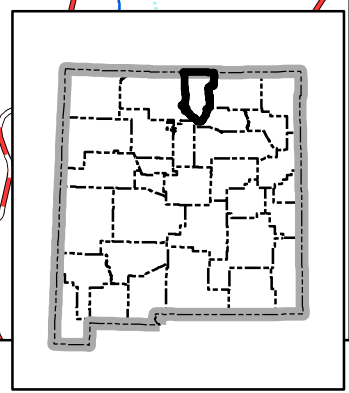
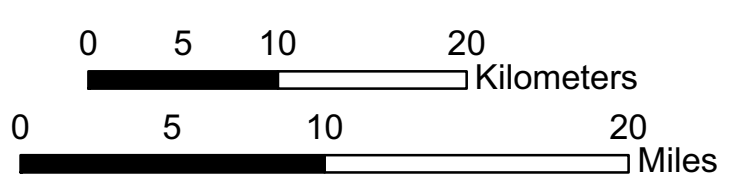
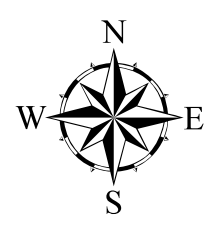


# Taos Regional Water Plan Riparian Areas



**Legend**

- City or Town
- ▭ Planning Region
- County Boundary
- Perennial river
- Intermittent stream
- ☁ Intermittent water body
- ☁ Perennial water body
- U.S. Highway
- State Road or Highway
- Township/Range
- █ Riparian Areas



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

Base map prepared by the U.S. Geological Survey

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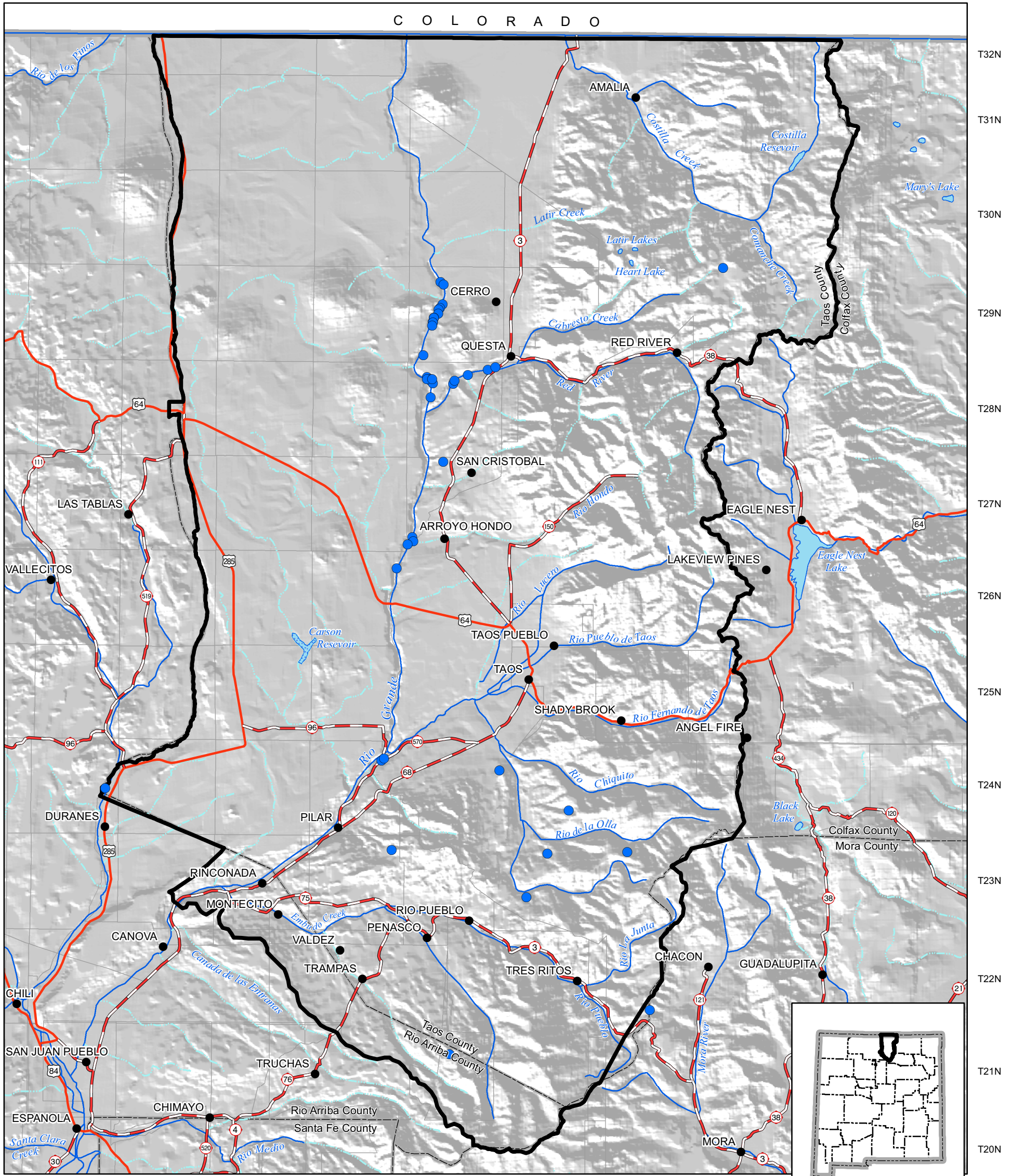
Projection: Universal Transverse Mercator, Zone 13, Units meters, NAD83.

# Taos Regional Water Plan

## Identified Springs

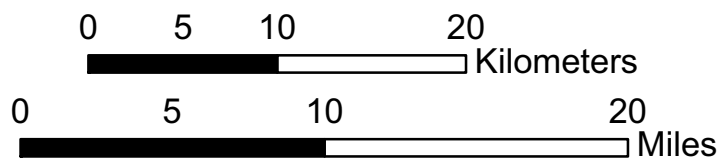
R08E R09E R10E R11E R12E R13E R14E R15E R16E R17E

C O L O R A D O



**Legend**

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



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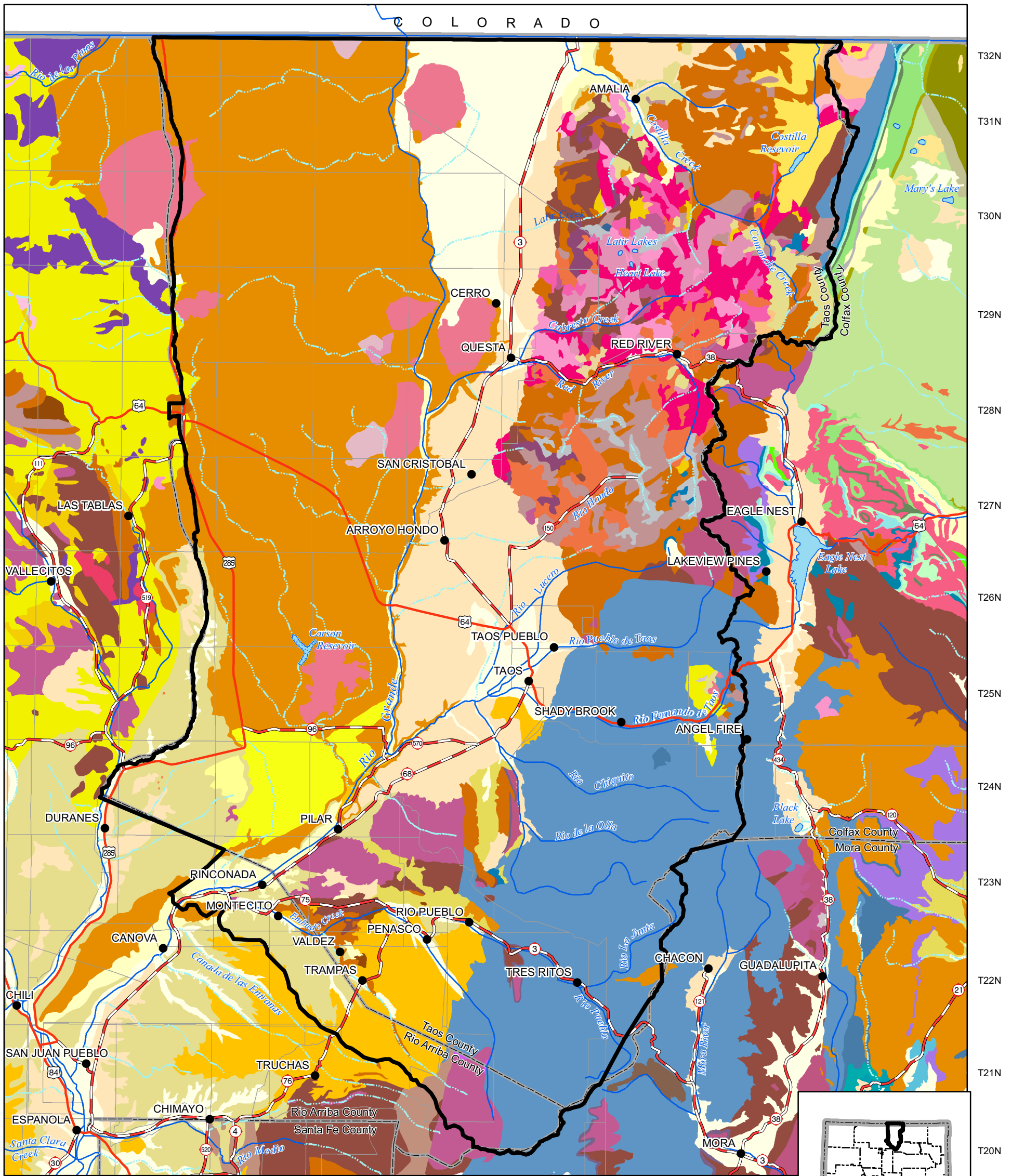
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# Taos Regional Water Plan

## Geology

R08E R09E R10E R11E R12E R13E R14E R15E R16E R17E

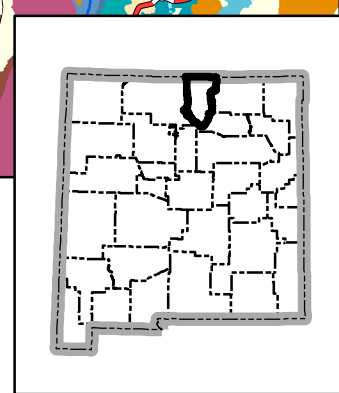
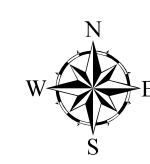


**Legend**

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

**Geology**

IP	Pct	Thb	Tuim
IPs	Pg	Ti	Turf
TRc	Psg	Tif	Turp
TRcu	Pz	Tla	Tus
TRs	QTb	Tlp	Tuv
J	QTp	Tlrp	Tv
Jm	QTs	Tlv	X
Kc	QTsf	Tnb	Xm
Kdg	Qa	Tnr	Xmo
Kgc	Qd	Tos	Xms
Kpn	Qe	Tpc	Xmu
Ku	Qe/Tnb	Tps	Xp
Kvt	Ql	Tsf	YXp
M	Qp	Tual	Yp
PIP	TKpr	Tuau	ds
PIPsc	TKr	Tui	



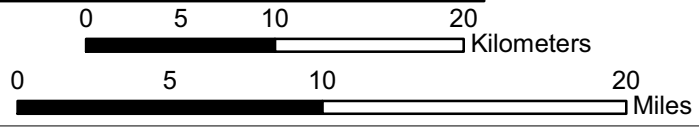
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# Explanation of units for surface geology map.

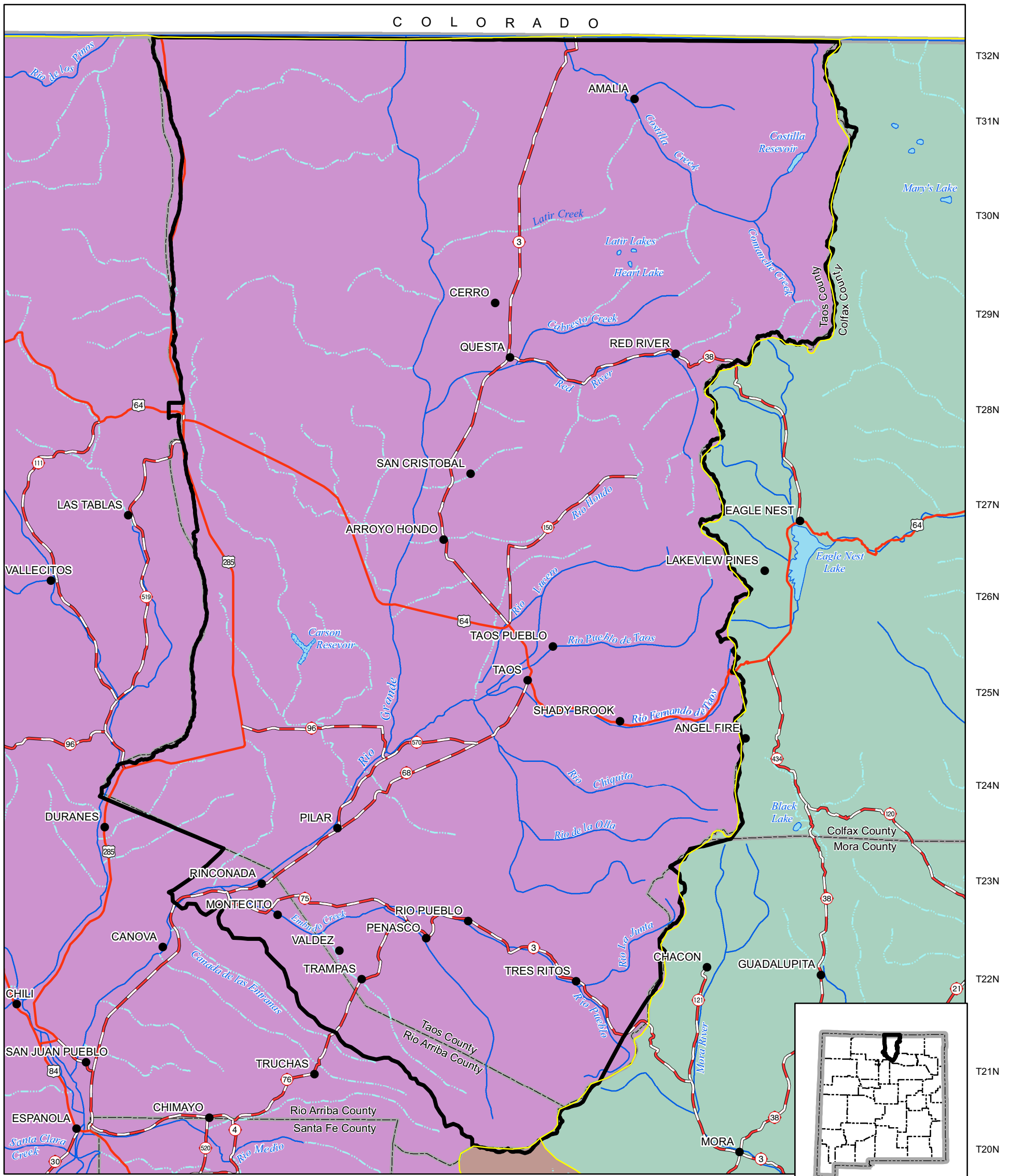
	ds - disturbed ground		Tui - Miocene to Oligocene silicic to intermediate intrusive rocks; dikes, stocks, plugs, and diatremes
	Qa - Alluvium; upper and middle Quaternary		Tuim - Upper and Middle Tertiary mafic intrusive rocks
	Ql - Landslide deposits and colluvium		Tlo - Lower Tertiary, (Lower Oligocene and Eocene) andesite and basaltic andesite flows, and associated volcanoclastic units. Includes Rubio Peak Formation, and andesite of Dry Leggett Canyon
	Qe - Eolian deposits		Tps - Paleogene sedimentary units; includes Baca, Galisteo, El Rito, Blanco Basin, Love Ranch, Lobo, Sanders Canyon, Skunk Ranch, Timberlake, and Cub Mountain Formations
	Qd - Glacial deposits; till and outwash; upper and middle Pleistocene		Tpc - Poison Canyon Formation; Paleocene, Raton Basin
	Qe/Tnb - Eolian deposits on Tnb		Kdg - Dakota Group of east-central and northeast New Mexico; in ascending order, Mesa Rica Sandstone, Pajarito Shale, and Romeroville Sandstone; includes the underlying Tucumcari Shale in Tucumcari area and Glencairn Formation in Union County. Encompasses both Upper and Lower Cretaceous rocks
	Qp - Piedmont alluvial deposits; upper and middle Quaternary; includes deposits of higher gradient tributaries bordering major stream valleys, alluvial veneers of the piedmont slope, and alluvial fans		Kgc - Greenhorn Formation and Carlile Shale, undivided; locally includes Graneros Shale
	QTb - Basaltic and andesitic volcanics interbedded with Pleistocene and Pliocene sedimentary units		Kpn - Pierre Shale and Niobrara Formation
	QTsf - Santa Fe Group, undivided. Basin fill of Rio Grande rift region; middle Pleistocene to uppermost Oligocene		Kvl - Vermejo Formation and Trinidad Sandstone; Maastrichtian
	QTs - Upper Santa Fe Group. Includes Camp Rice, Fort Hancock, Palomas, Sierra Ladrones, Ancha, Puye, and Alamosa Formations; middle Pleistocene to uppermost Miocene		J - Jurassic rocks, Middle and Upper, undivided
	Tus - Upper Tertiary sedimentary units; includes Bidahochi Formation, the Picuris Formation, and Las Feveas Formation, and locally fanglomerates; Pliocene to upper Miocene		Tc - Chinle Group; Upper Triassic; includes Moenkopi Formation (Middle Triassic) at base in many areas
	Tsf - Lower and Middle Santa Fe Group. Includes Hayner Ranch, Rincon Valley, Popotosa, Cochiti, Tesuque, Chamita, Abiquiu, and other Formations; Miocene and uppermost Oligocene		Pz - Paleozoic rocks, undivided
	Tlp - Los Pinos Formation of Lower Santa Fe Group (Miocene and upper Oligocene); includes Carson Conglomerate (Dane and Bachman, 1965) in Tusas Mountains-San Luis Basin area		Pct - Cutler Formation; used in northern areas and Chama embayment only
	Tos - Mostly Oligocene and upper Eocene sedimentary and volcanoclastic sedimentary rocks with local andesitic to intermediate volcanics; includes Espinazo, Spears, Bell Top, and Palm Park Formations		PP - Permian and Pennsylvanian rocks, undivided; includes Horquilla Limestone, Earp Formation, Epitaph and Scherrer Formations, and Concha Limestone
	Tnb - Hinsdale Basalt; northern Taos and eastern Rio Arriba Counties; basalt flows interbedded with Los Pinos Formation		Pg - Glorieta Sandstone; texturally and mineralogically mature, high-silica quartz sandstone
	Tnb - Basalt and andesite flows; Neogene. Includes flows interbedded with Santa Fe and Gila Groups		P - Pennsylvanian rocks, undivided; in Sangre de Cristo Mountains may include Sandia Formation, Madera Limestone, La Pasada, Alamilos, and Flechado Formations; elsewhere may include Bar-B, Nakaye, Red House, Oswaldo, and Syrena Formations
	Tnr - Silicic to intermediate volcanic rocks; mainly quartz latite and rhyolite Neogene; may locally include flows interbedded with Santa Fe Group		Ps - Sandia Formation; predominately clastic unit (commonly arkosic) with minor black shales, and limestone in lower part; locally includes Osha Canyon Formation in Nacimiento Mountains
	Tif - Middle Tertiary felsic shallow-intrusive rocks; phonolites and trachyles of northeastern N.M.; includes the rhyolite of Ash Mountain		M - Mississippian rocks, undivided; Arroyo Penasco Group in Sangre de Cristo Mountains, Sierra Nacimiento, San Pedro Mountain, and Sandia Mountains; Lake Valley Limestone in south-central New Mexico
	Tuv - Volcanic and some volcanoclastic rocks, undifferentiated; lower Miocene and Upper Oligocene (younger than 29 Ma)		Yp - Middle Proterozoic plutonic rocks (younger than 1600 Ma)
	Tlv - Lower Oligocene and Eocene volcanic rocks, undifferentiated; dominantly intermediate composition, with interbedded volcanoclastic rocks; (31-44 Ma)		YXp - Middle and Lower Proterozoic plutonic rocks, undivided
	Tuou - Lower Miocene and uppermost Oligocene basaltic andesites (22-26 Ma). Includes Bearwallow Mountain Andesite and basaltic andesite of Mangas Mountain		X - Lower Proterozoic rocks, undivided
	Tual - Upper Oligocene andesites and basaltic andesites (26-29 Ma); includes La Jara Peak Basaltic Andesite, Uvas Basalt, the basaltic andesite of Poverty Creek, and Squirrel Springs Andesite, the Razorback, Bear Springs Canyon, Salt Creek, Gila Flat, and Middle Mountain Formations, and the Alum Mountain Group; locally includes more silicic flows		Xms - Lower Proterozoic metasedimentary rocks (1650-1700 Ma). Essentially equivalent to Hondo Group; locally includes high-grade quartzite-pelitic schist of unknown age
	Turp - Upper Oligocene rhyolitic pyroclastic rocks (ash-flow tuffs); includes Davis Canyon Tuff, South Crosby Peak Formation, La Jencia, Vick's Peak, Lemitar, South Canyon, Bloodgood Canyon, Shelley Peak Tuffs, tuff of Horseshoe Canyon, Park Tuff, Rhyolite Canyon Tuff, Apache Springs Tuff, Diamond Creek, Jordan Canyon, Garcia Camp Tuffs, the Turkey Springs Tuff, the tuff of Little Mineral Creek, the Amalia Tuff, and others. Some contain volcanoclastic and reworked volcanoclastic rocks, and eolian sandstone; (24-29 Ma)		Xm - Lower Proterozoic metamorphic rocks, dominantly felsic volcanic, volcanoclastic and plutonic rocks (1650-1700+ Ma); includes Vadito Group; locally includes high-grade felsic gneisses of unknown age
	Tlrp - Lower Oligocene silicic pyroclastic rocks (ash-flow tuffs); includes Hell's Mesa, Kneeling Nun, lower part of Bell Top Formation, Caballo Blanco, Datil Well, Leyba Well, Rock House Canyon, Blue Canyon, Sugarlump and Tadpole Ridge Tuffs, the tuffs of the Organ cauldron, Treasure Mountain Tuff (now known as Chiquito Peak Tuff), Bluff Creek Tuff, Oak Creek Tuff, tuff of Steins Mountain, tuff of Black Bill Canyon, tuff of Farr Ranch, Woodhaul Canyon, Gillespie and Box Canyon Tuffs, Cooney Tuff, and other volcanic and interbedded fluvial and pumiceous units; (31-36.5 Ma)		Xp - Lower Proterozoic plutonic rocks (older than 1600 Ma)
	Turf - Upper Oligocene silicic (or felsic) flows and masses and associated pyroclastic rocks; includes Taylor Creek, Fanney, and Rocky Canyon Rhyolites		Xmo - Lower Proterozoic metamorphic rocks, dominantly mafic (1720-1760 Ma)
			Xmu - Lower Proterozoic metamorphic rocks, undivided

# Taos Regional Water Plan

## Underground Water Basins

R08E    R09E    R10E    R11E    R12E    R13E    R14E    R15E    R16E    R17E

C O L O R A D O

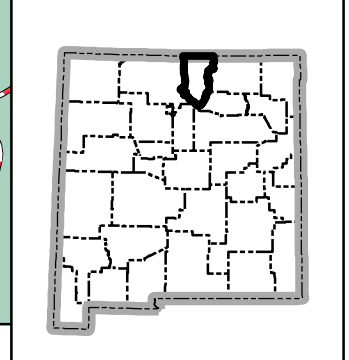
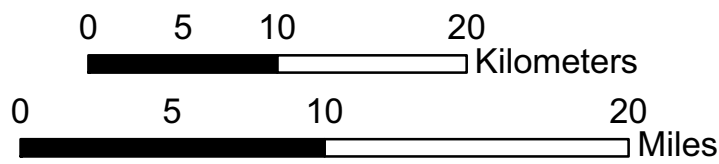


**Legend**

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

**Underground Water Basins**

- Canadian River
- Rio Grande
- Upper Pecos



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

Base map prepared by the U.S. Geological Survey

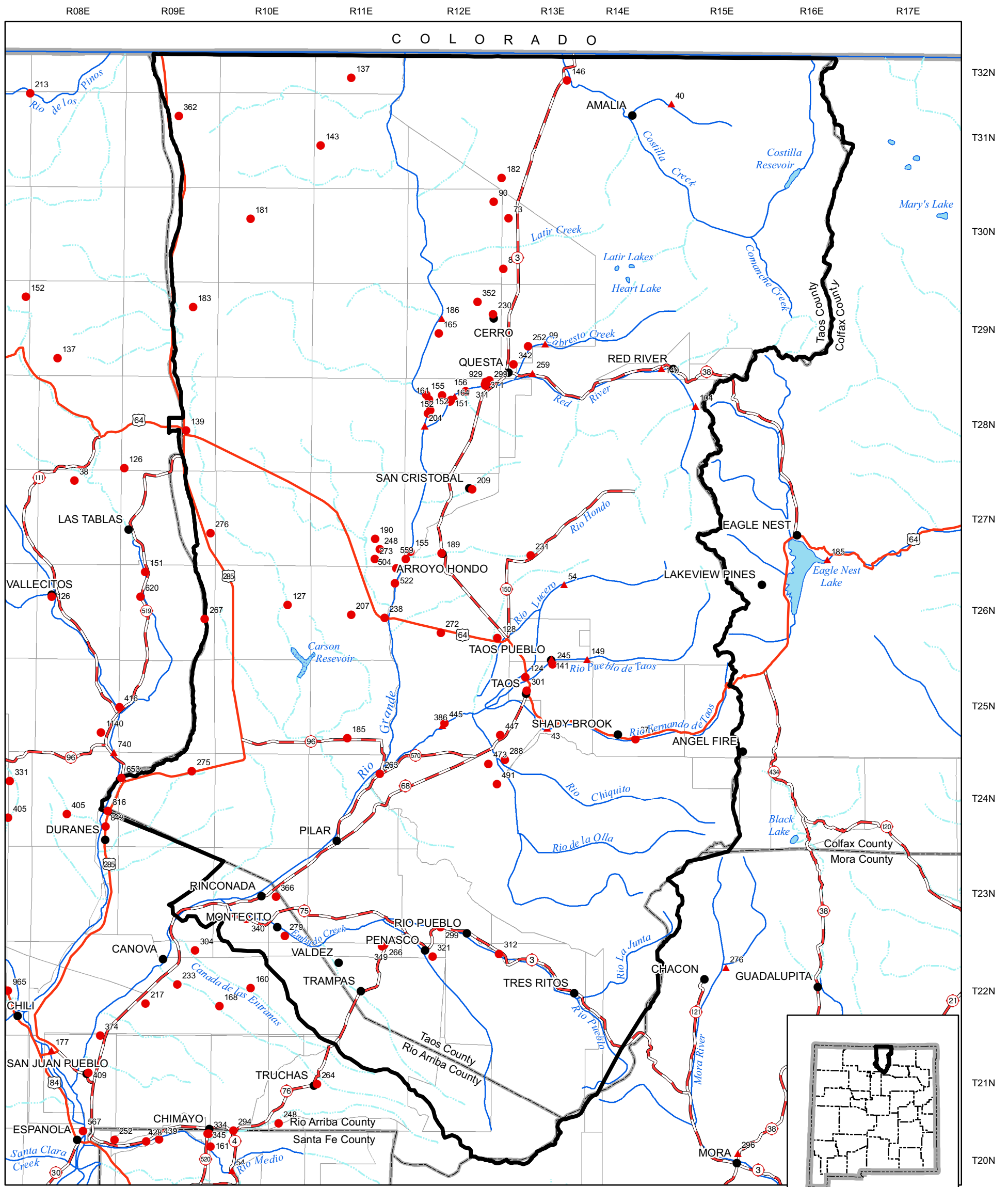
Compiled from digital data provided by the New Mexico Resource Geographic Information System Program (RGIS). Original base maps digitized from 1:500,000 mylar sheets and 100,000 paper maps for New Mexico. These data meets National Mapping Accuracy Standards for 1:500,000 and 1:100,000 scale maps. Shaded 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 Taos Regional Water Plan 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.

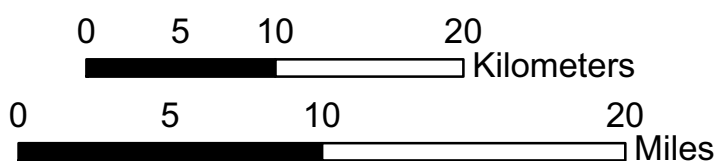
# Taos Regional Water Plan

## Water Quality



### Legend

- City or Town
- ▭ Planning Region
- County Boundary
- ~ Perennial river
- ~ Intermittent stream
- ☁ Intermittent water body
- ☁ Perennial water body
- U.S. Highway
- State Road or Highway
- Township/Range
- ▲ Surface Water TDS (Filtered) mg/L
- Groundwater/Springs TDS (Filtered) mg/L



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

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