NRCS Natural Resources Conservation Service

USDA

New Mexico
Water Supply Outlook Report
May 1, 2025

Santa Fe Ski Area, April 30th, 2025. NRCS Photo: Aaron Miller, USDA-NRCS.

Basin Outlook Reports

and

Federal - State - Private Cooperative Snow Surveys

For more New Mexico Snow Survey and Water Supply Forecasting Program information, contact:

Rick Strait
State Soil Scientist
Natural Resources Conservation Service
100 Sun Avenue NE, Suite 602
Albuquerque, NM 87109
(505) 761-4433
richard.strait@usda.gov

https://www.nrcs.usda.gov/new-mexico/snow-survey

How forecasts are made

Most of the annual streamflow in the western United States originates as snowfall that has accumulated in the mountains during the winter and early spring. As the snowpack accumulates, hydrologists estimate the runoff that will occur when it melts. Measurements of snow water equivalent at selected manual snow courses and automated SNOTEL sites, along with precipitation, antecedent streamflow, and indices of the El Niño / Southern Oscillation are used in computerized statistical and simulation models to prepare runoff forecasts. These forecasts are coordinated between hydrologists in the Natural Resources Conservation Service and the National Weather Service. Unless otherwise specified, all forecasts are for flows that would occur naturally without any upstream influences.

Forecasts of any kind, of course, are not perfect. Streamflow forecast uncertainty arises from three primary sources: (1) uncertain knowledge of future weather conditions, (2) uncertainty in the forecasting procedure, and (3) errors in the data. The forecast, therefore, must be interpreted not as a single value but rather as a range of values with specific probabilities of occurrence. The middle of the range is expressed by the 50% exceedance probability forecast, for which there is a 50% chance that the actual flow will be above, and a 50% chance that the actual flow will be below this value. To describe the expected range around this 50% value, four other forecasts are provided, two smaller values (90% and 70% exceedance probability) and two larger values (30%, and 10% exceedance probability). For example, there is a 90% chance that the actual flow will be more than the 90% exceedance probability forecast. The others can be interpreted similarly.

The wider the spread among these values, the more uncertain the forecast. As the season progresses, forecasts become more accurate, primarily because a greater portion of the future weather conditions become known; this is reflected by a narrowing of the range around the 50% exceedance probability forecast. Users should take this uncertainty into consideration when making operational decisions by selecting forecasts corresponding to the level of risk they are willing to assume about the amount of water to be expected. If users anticipate receiving a lesser supply of water, or if they wish to increase their chances of having an adequate supply of water for their operations, they may want to base their decisions on the 90% or 70% exceedance probability forecasts, or something in between. On the other hand, if users are concerned about receiving too much water (for example, threat of flooding), they may want to base their decisions on the 30% or 10% exceedance probability forecasts, or something in between. Regardless of the forecast value users choose for operations, they should be prepared to deal with either more or less water. (Users should remember that even if the 90% exceedance probability forecast is used, there is still a 10% chance of receiving less than this amount). By using the exceedance probability information, users can easily determine the chances of receiving more or less water than predicted in the forecast.

Contact:

Angus Goodbody, angus.goodbody@usda.gov, Lead Forecast Hydrologist**,** USDA NRCS Snow Survey and Water Supply Forecasting Program.

Additional Reading Hyperlinks:

Assessing the new NRCS water supply forecast model for the American West

A Machine Learning Metasystem for Robust Probabilistic Nonlinear Regression-Based Forecasting

---

Key Online Resources Referenced:

[1] *https://nwcc-apps.sc.egov.usda.gov/basin-plots/#NM*

[2] *https://www.nohrsc.noaa.gov/interactive/html/map.html*

[3] *https://nwcc-apps.sc.egov.usda.gov/*

[4] *https://nwcc-apps.sc.egov.usda.gov/imap/*

[5] *https://www.wcc.nrcs.usda.gov/ftpref/nwcc/basin-rpt/*

[6] *https://nwcc-apps.sc.egov.usda.gov/forecast-plots/#state=NM*

May 1, 2025, Summary

Dry conditions persisted in New Mexico's forecast basins through the end of April. May 1st **snowpack** conditions continue to be challenging. The only remaining basins with measurable snowpack to report were the Rio Grande Headwaters, Rio Chama-Upper Rio Grande, and San Juan, with 19, 9 and 27% of normal snow water equivalent respectively. Other basins in the state range did not hold snow through the reporting period. For sites that retained snow cover, record low SWE was recorded at 11 sites that monitor New Mexico Basins. Statewide, New Mexico had 1.5 inches of Snow Water Equivalent on April 30th, well below our median SWE levels of 6.7 inches.

As winter closed out, the lack of snow water inputs continuing throughout April has decreased cumulative **precipitation** as a percent of normal and further highlighted the difference between the current water year and that of more robust prior years throughout the monitoring record. Total precipitation accounts for both rain and snow accumulation measured across the NRCS monitoring network. Therefore, rainfall early in the water year during the fall season or rain occurring during warm cycles while snow persists on the landscape will interact with spring runoff volumes much differently than the accumulated water sitting on the ground surface as frozen snow available for melt. Dry late winter conditions this year leave little new water available for melt and runoff in the spring and early summer when many of New Mexico's water users rely on surface water supplies most heavily.

Reservoir storage volumes again showed a significant increase over last year's totals in the Pecos and Canadian systems for May 1. However, the Lower Rio Grande showed a significant decrease compared to last year, while others exhibited slight decreases.

Runoff projections across the state are significantly lower than normal, with percent of median streamflow forecasts running from 24 to 57%. Water users are encouraged to manage resources conservatively. Technical assistance for private and tribal land managers is available from your local NRCS Service Center.

Snowpack

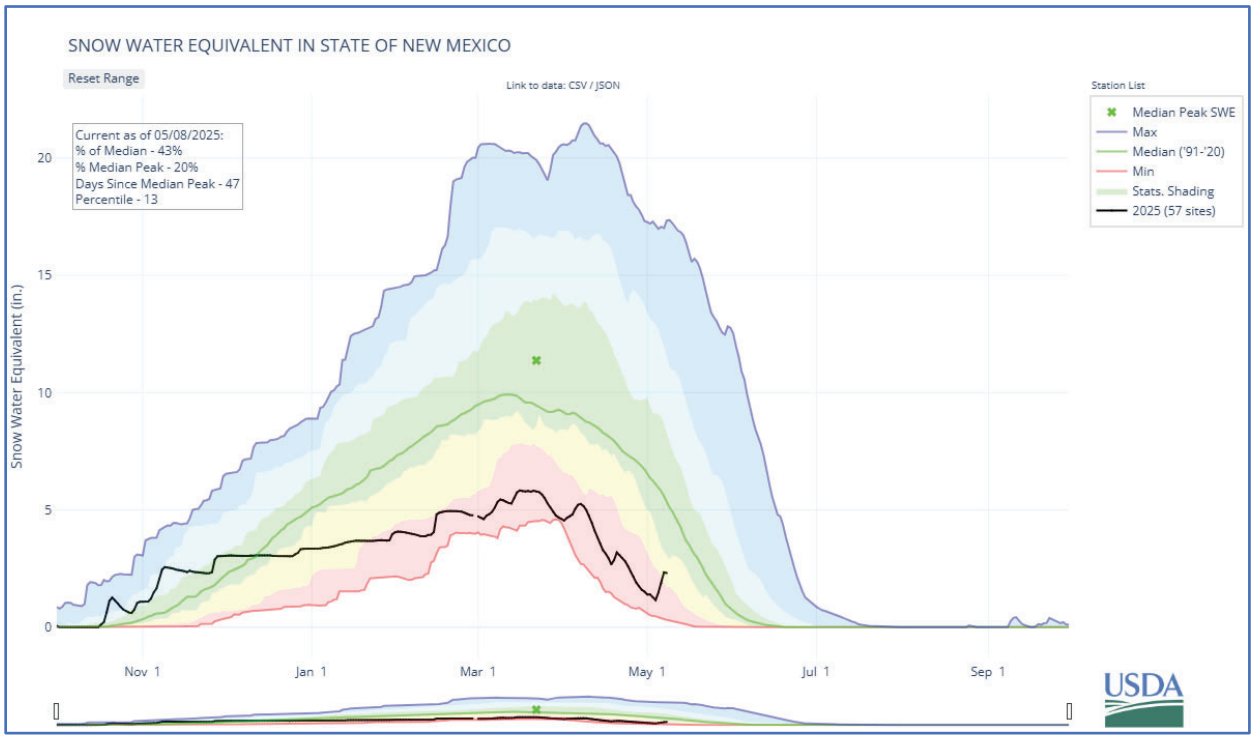


Figure 1: *This plot shows inclusive Snow Water Equivalent [SWE] trends throughout the Water Year (October 1 through September 30) for the aggregated State of New Mexico. The solid green line on this plot shows the reference period (1991-2020) median SWE values at all climate measurement sites indexed throughout the state. The solid black trace shows SWE accumulation for the current water year, 2025. Such statewide aggregations ignore many of the complexities presented by the climatic heterogeneity present in a vast and topographically variable state such as New Mexico. This statewide summary generally varies significantly from basin wide or individual site values. Near record low snowpack at the end of April dominates conditions. Further data visualizations can be accessed online through NRCS near-real time Air and Water Plots[1] produced by the NRCS.*

Mountain regions across the state again have not benefited from notable winter storm cycles, compounding early-season snowpack deficits and landing many monitoring sites at or below the lowest 5th percentile for Snow Water Equivalent [SWE] accumulation as of May 1. This lack of snowpack accumulation since the onset of winter has landed statewide SWE retained in forecast basin watersheds at or near record lows (see ***Figure 1***). The statewide median peak for SWE occurred in mid-March. While there is still the potential for spring storms to increase snowpack, these conditions most likely will be offset by warm and windy conditions.

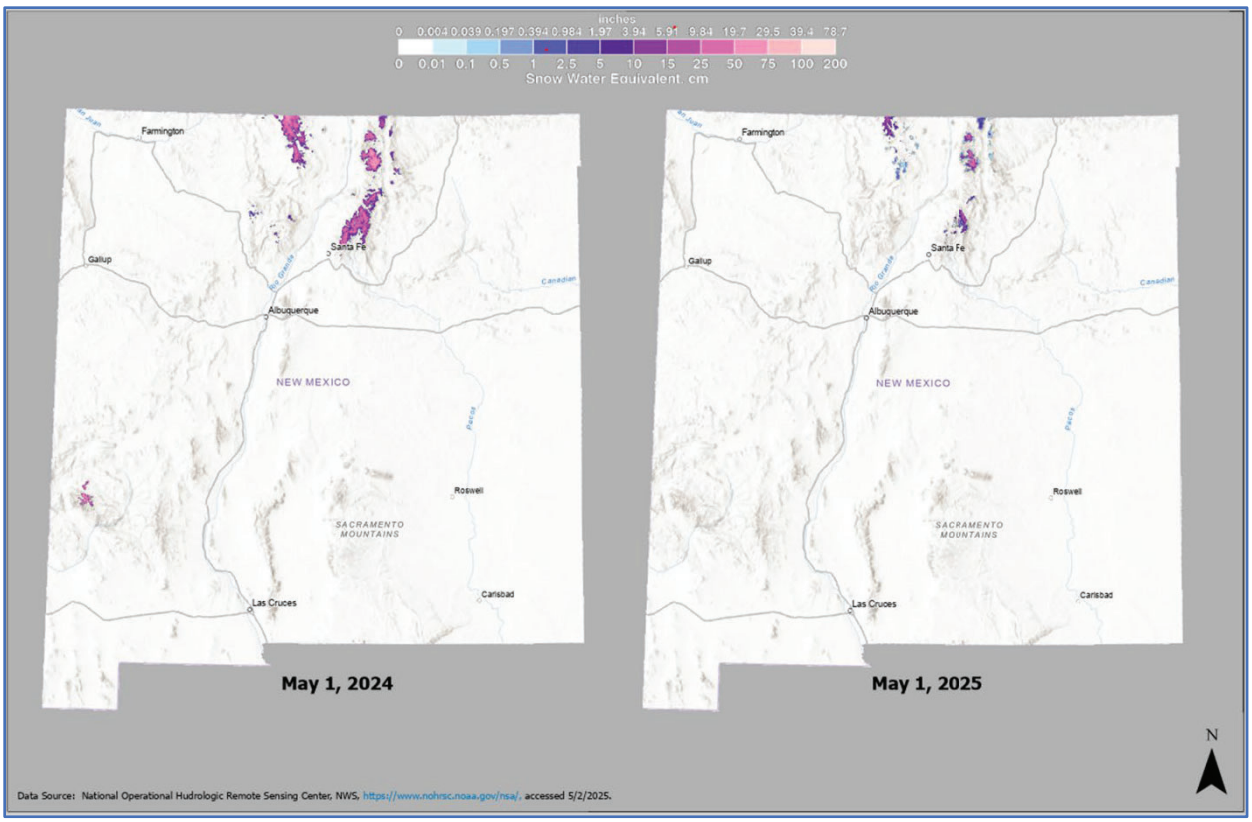


Figure 2: *This plot shows remotely sensed Snow Water Equivalent [SWE] across New Mexico as of May 1. Output for May 1, 2024, is on the left, while the current year is on the right. Such geographic products are available through NRCS partner agency, the National Oceanic and Atmospheric Administration [NOAA][2]*

Basinwide May 1 SWE values continue to be challenging(***Figures 2, 3 &4***). Of note, the Rio Grande Headwaters, Rio Chama-Upper Rio Grande, and Pecos basins, which typically continue to hold measurable snowpack through the end of April, held no snowpack on May 1. With such low totals of SWE measured across the NRCS monitoring network in New Mexico and contributing headwaters catchments in Colorado, percent of median values can be quite sensitive to small changes in snow totals given that median values themselves are still quite small and the percent of median "normal" can thus change rapidly with even a single storm or melt event. Further complicating these statistical calculations, a zero value (bare ground, no measurable SWE present) cannot be represented as a percent of normal in the conventional sense. To end the past month, several snow measurement sites throughout New Mexico's forecast domain retained zero measurable snowpack. It can be informative to explore the time series data for individual Snowpack Telemetry [SNOTEL] stations or manual snow courses in an area of interest to compare SWE values reported at each site and how they relate to the median. These data are represented in a flagship NRCS visualization product known as the Air and Water Plots[1], such as that shown for the entire state of New Mexico in ***Figure 1***.

This publication represents a snapshot of snowpack conditions as of the end of April 2025 and therefore may not account for any additional climate events which have occurred since the start of May. Many of the products available through the suite of online NRCS Water and Climate Center Applications[3] [NWCC Apps] provide near real-time conditions updates as of the

date of inquiry. This report provides context for the monthly publication of NRCS streamflow forecasts and is thereby constrained to a single date in time. The map graphic illustrating basin-wide SWE as of May 1 is included below, along with data tables providing totals by individual measurement sites grouped by forecast basin and sub-basin. For near real-time interactive versions of the associated online data products, refer to the Interactive Map[4]. Air and Water Plots[1] can also be accessed via the interactive map by clicking on the corresponding forecast basin or climate monitoring station icon within the map itself. Map controls will need to be set to the appropriate New Mexico basin parameters to replicate the statistics seen in this report. Monthly Basin Outlook Reports[5] showing data tables in the format provided here are available online as well.

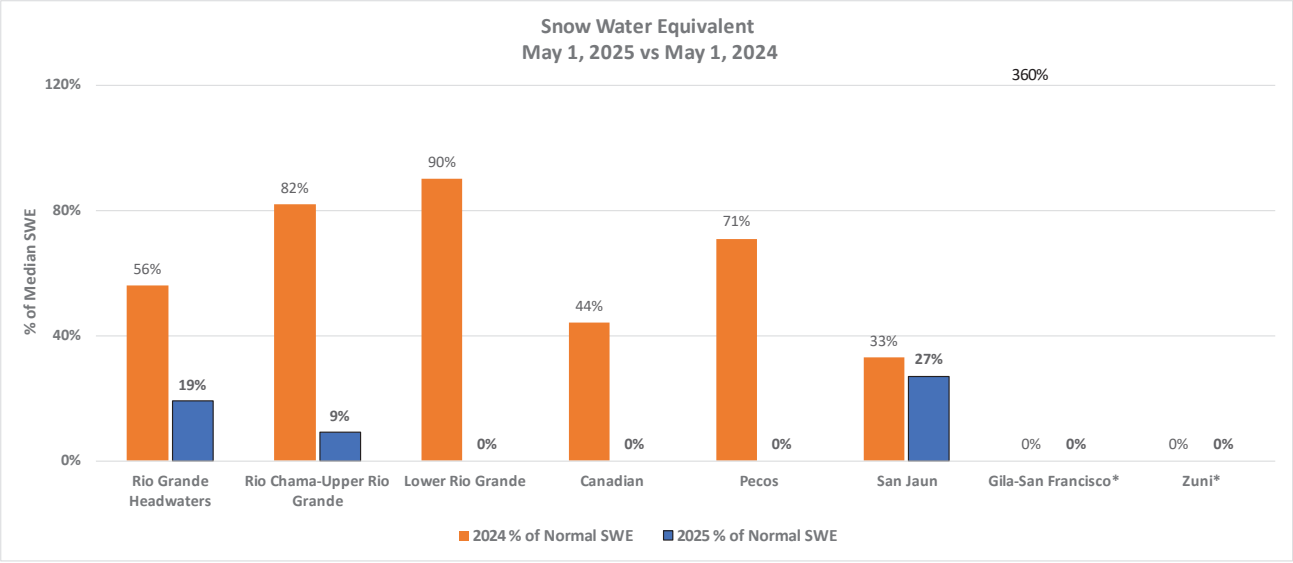


Figure 3: *Percent of reference period normal Snow Water Equivalent [SWE] by basin for May 1, 2025, compared to last year. *Percent of median SWE calculations break down when the input is zero.*

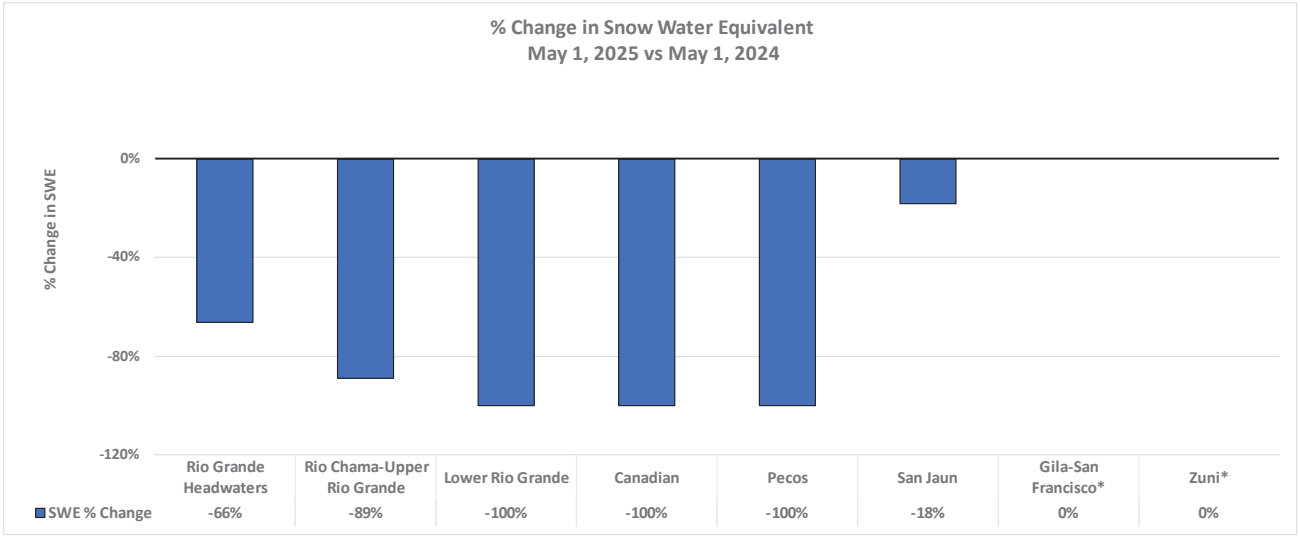


Figure 4: *Percent change in reference period normal Snow Water Equivalent [SWE] between May 1, 2024 and May 1, 2025. *Percent change is not available for basins that typically hold zero snowpack at the end of April.*

Precipitation

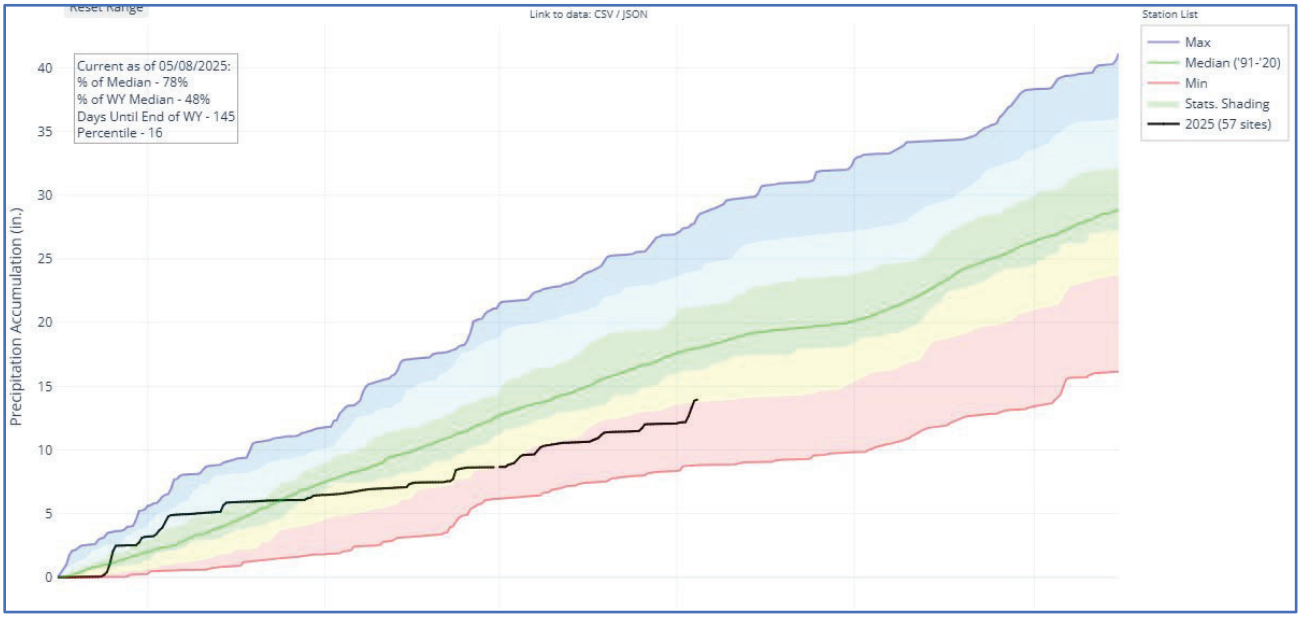


Figure 5: *This plot shows cumulative precipitation trends throughout the Water Year (October 1 through September 30) for the aggregated State of New Mexico. The solid green line on this plot shows the reference period (1991-2020) median precipitation values at all climate measurement sites indexed throughout the state. The solid black trace shows precipitation accumulation for the current water year, 2025.*

Relative to snowpack alone, total water year-to-date precipitation for 2025 has fared better as of May 1, boosted by robust rains prior to the winter season. Total precipitation accounts for rain as well as snowfall or other frozen water measured at SNOTEL sites within the NRCS network. Above-normal rainfall at the start of the current water year in October and November has proven insufficient to hold statewide precipitation totals near normal as the dry conditions of this winter season have dominated hydrometeorological patterns since December. Minimal winter water cycle inputs during the winter have left the Canadian basin as the only major New Mexico watershed that has received over 80% of the median as of May 1, but with only slight gains seen in that area over 2024 totals (***Figure 6***). Improvements over prior year precipitation totals have not occurred in the remaining New Mexico forecast basins, as the robust winter storms of 2024 outpaced the current year by a notable margin (***Figure 6; Figure 7***).

In mountainous regions throughout New Mexico, winter precipitation and particularly the water contained in accumulated snow plays a large role in runoff and streamflow during the spring and summer. This report and the streamflow forecast volumes herein reflect statewide conditions as they stood on May 1 and will not account for any additional precipitation which has accumulated since the end of the prior month. The map graphic for spatially distributed basin wide percent of normal water year-to-date precipitation as of May 1, 2025, is included below. Another format of the same data in considerably more detail is presented in the basin wide precipitation summary tables provided below. A user friendly way to explore individual sub-basin or site-specific conditions is to refer to the summary tables or to access the interactive

online version of the NRCS National Water and Climate Center [NWCC] Interactive Map[4]. For near real-time precipitation data graphics, refer to the Air and Water Plots[1], a product featured on the NWCC Apps[3] page dedicated to visual data figures.

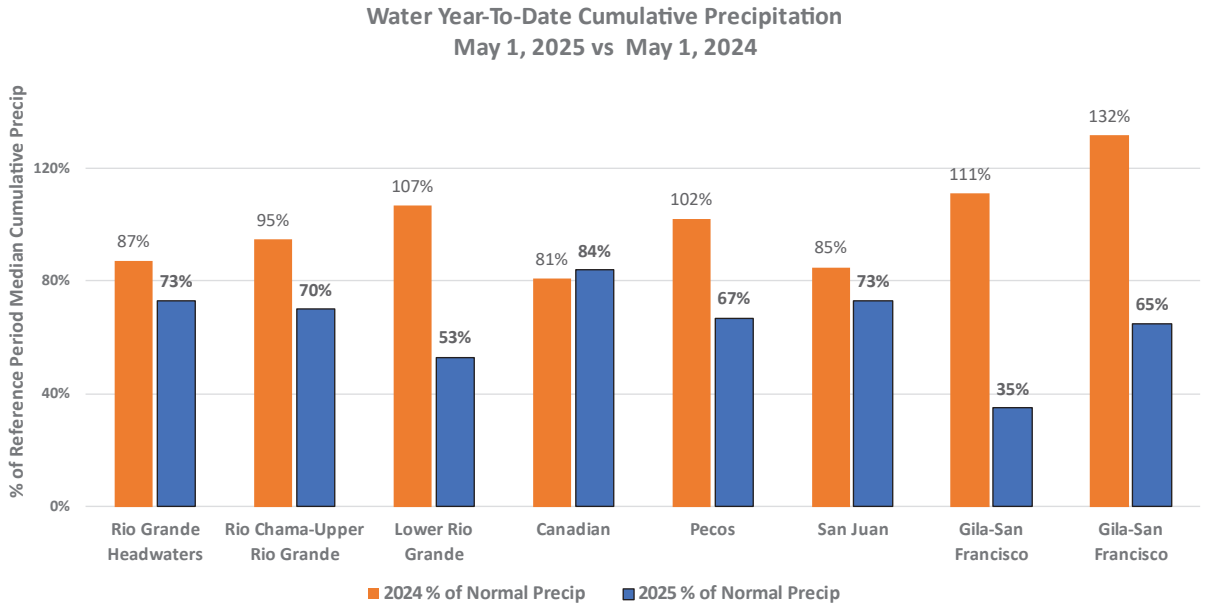


Figure 6: *Percent of normal water year-to-date precipitation: May 1, 2025, compared to last year.*

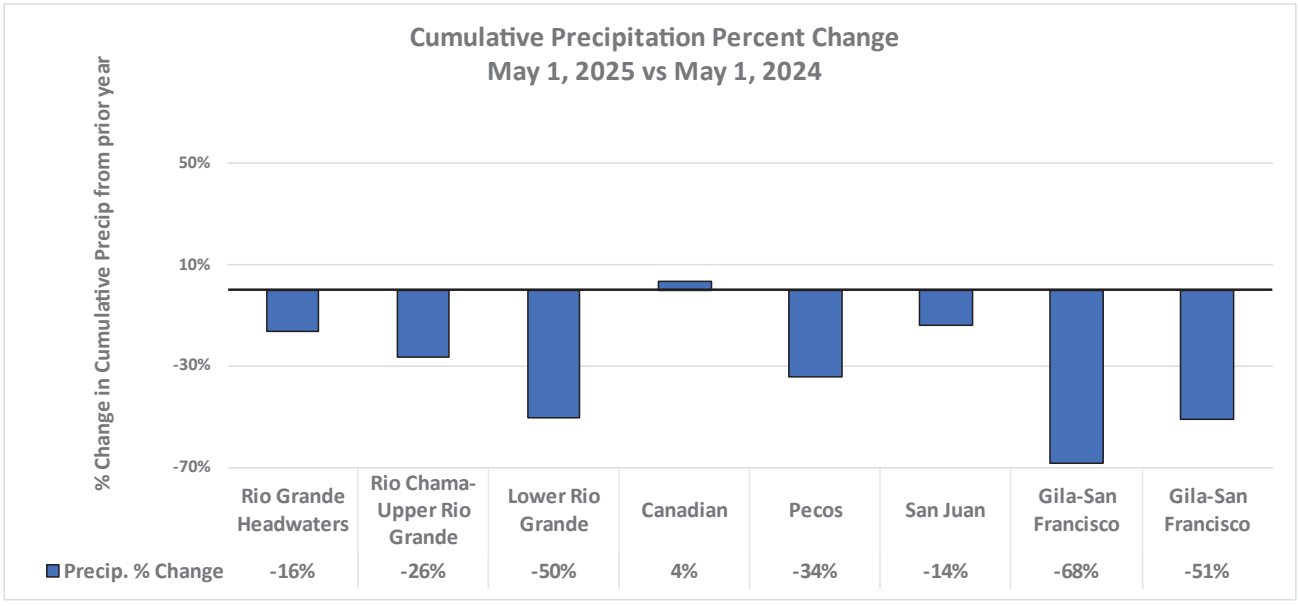


Figure 7: *Percent change in reference period normal water year-to-date precipitation between May 1, 2024, and May 1, 2025. November storms contributed to improved conditions in the Canadian.*

Reservoirs

New Mexico reservoir systems reflected in NRCS products have continued to show complete end-of-month reporting throughout the current water year. Accounting for managed storage water throughout the state shows a more optimistic aspect of the statewide water supply picture than that expected from snowpack and precipitation observations. This month, reservoir storage systems in the Canadian and Pecos basins reported increased retained volumes when compared to May 1 totals in 2024. The Rio Grande Headwaters retention systems again show at or above reference period median storage volumes for this month (***Table 1***; ***Figure 8***). Small decreases in storage volume from last year were reported for the Rio Grande Headwaters, San Juan and Rio Chama-Upper Rio Grande systems. The Lower Rio Grande reservoirs, accounting for much of the total storage volume within New Mexico, have seen more dramatic reductions with respect to May 1 totals when compared to last year (***Figures 8 & 9***).

The basin wide reservoir storage map graphic and associated summary tables included below will provide a broad picture of conditions across New Mexico during the midst of the winter. End-of-month reservoir storage volumes are provided by NRCS partner entities and can be explored further in the online Air and Water Plots[1] as well as in in geographic form in the Interactive Map[3] and in the data tables provided in each monthly Basin Outlook Report[4].

Table 1:

Basinwide Summary: May 1, 2025 (Medians based On 1991-2020 reference period)	Reservoir Storage Summary for the end of April 2025				
	Current % Capacity	Last Year % Capacity	Median % Capacity	Current Year % Median Storage	Last Year % Median Storage
Rio Grande Headwaters	**29%**	**32%**	**27%**	**105%**	**117%**
Rio Chama-Upper Rio Grande	**11%**	**11%**	**30%**	**36%**	**38%**
Lower Rio Grande	**12%**	**18%**	**21%**	**55%**	**82%**
Canadian	**44%**	**30%**	**52%**	**85%**	**59%**
Pecos	**6%**	**4%**	**7%**	**85%**	**53%**
San Juan	**63%**	**66%**	**81%**	**78%**	**81%**

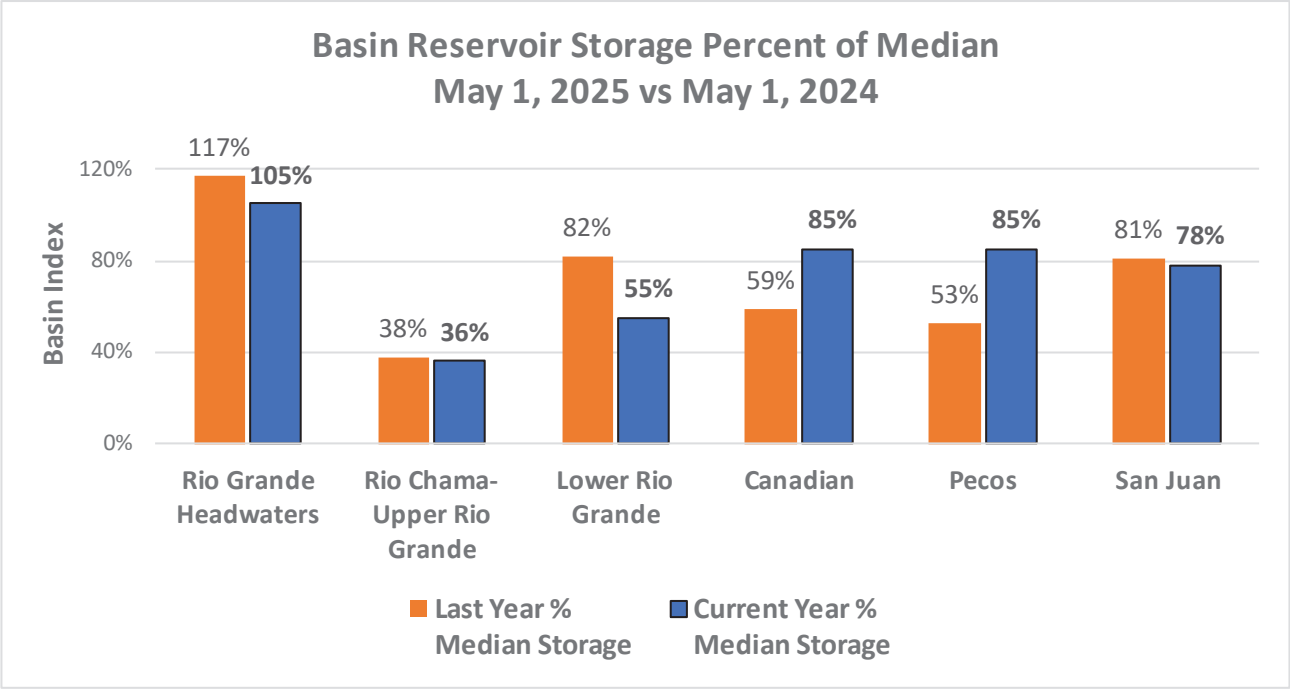


Figure 8: *Percent of reference period normal reservoir storage for May 1, 2025, as compared to last year. There is now an alternative version of this data graphic located online[1].*

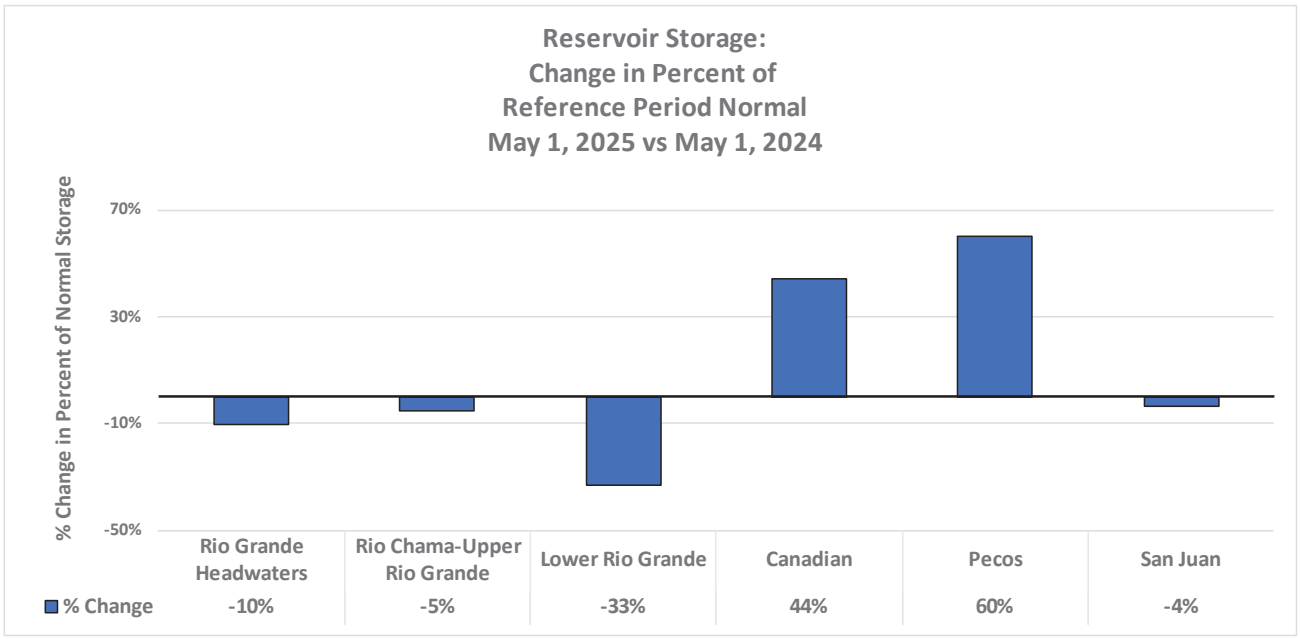


Figure 9: *Percent change in reference period normal reservoir storage between May 1, 2024, and May 1, 2025.*

Streamflow

Forecast model outputs have been updated for May 1, though results continue to uniformly project below to well below normal volumes across all forecast points within New Mexico at the 50% exceedance probability. As described in the Snowpack and Precipitation narratives, another important consideration with low volume forecasts is that small changes in SWE added to or melted from the snowpack can have a proportionally large effect on overall runoff volumes during the forecast period, particularly when overall totals remain quite low. When incorporating the smaller season values for both seasonal SWE accumulation and depletion and total precipitation into forecast models, outcomes are more sensitive to lower magnitude differences in the input data (inches of SWE, as an example) than they would be in an environment receiving more robust water year totals.

As has been the case throughout the winter season, there remains a broad gap between current percent of median snowpack and water year precipitation. This is a result of a wet October and early November followed by several months of dry conditions. These persistent dry conditions have led to record lowest, or otherwise low rankings of snowpack compared to the period of record for May 1.

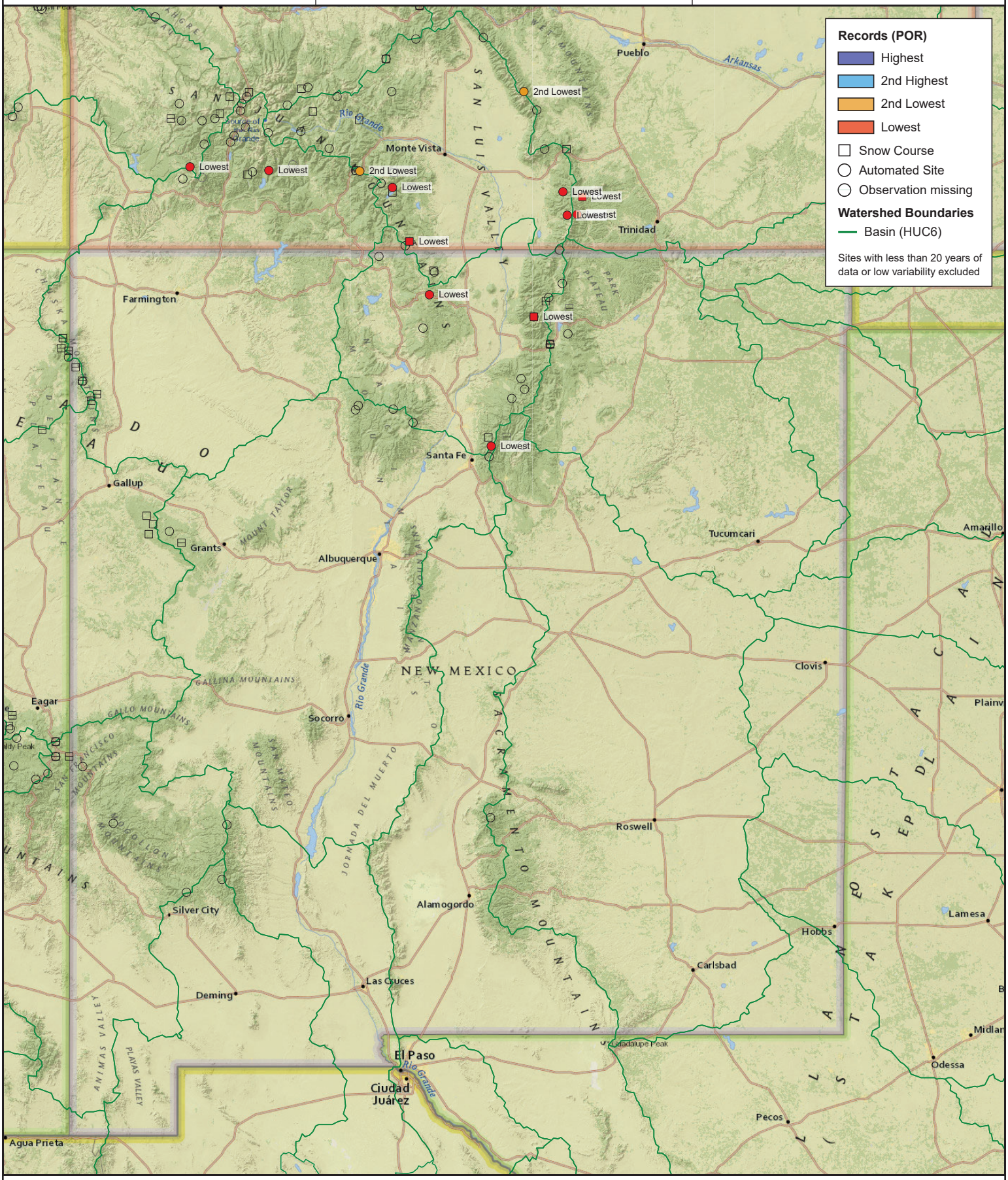
Basins across the state are forecast to receive far below normal streamflow volumes, even at the lowest exceedance probability range in many cases. Streamflow in extremely low volume systems such as many tributary streams and seasonally intermittent waterways in the desert southwest is notoriously challenging to forecast. This uncertainty, reflected in lower skill forecast outputs, is represented by a very wide range between the low and high bounds of the exceedance probability window at a given forecast point.

While the significant precipitation that came in the fall certainly helped bolster soil moisture conditions going into winter, dry and windy conditions have decreased soil moisture levels for most of the state. As always, water users are encouraged to consider the full suite of exceedance probabilities when analyzing and operationally accounting for NRCS volumetric streamflow forecasts. Closely monitoring real-time weather conditions and accounting for the full range of likely outcomes can help guide how water resource availability may be changing and what is to be expected over the coming months.

A graphic representation of the official May 1, 2025, NRCS Water Supply Forecast showing the primary forecast period for each forecast point is included below. These color-coded charts illustrate the range between the 90% (most likely to be exceeded, lower end volume) and 10% (least likely to be exceeded, higher end volume) exceedance probability forecasts for each point. These NWCC Seasonal Volume Forecast Plots[6] are available to query by publication month for all official streamflow forecasts produced by the NRCS National Water and Climate Center. The greater the range between the low and high probability flows, the more uncertainty exists for a given forecast. If the extremely low statewide snowpack and precipitation trends seen as of April 1 continue, the lower flow ranges at the 70% or even the 90% exceedance probability can be expected to more closely reflect streamflow outcomes during the runoff period. Even throughout the entire streamflow forecast season, future weather remains one of the largest sources of model uncertainty, so it is always valuable to consider the full range of possible outcomes for any given forecast point. Forecast certainty can be expected to improve and the associated range of statistically probable flow volumes should thereby decrease as seasonal

conditions are accounted for in the forecast model throughout the winter. The final forecast prior to runoff initiation for each forecast point generally has the best forecast skill, as there is less uncertainty remaining in the forecast inputs.

Snow Water Equivalent	Records (POR)	End of April, 2025



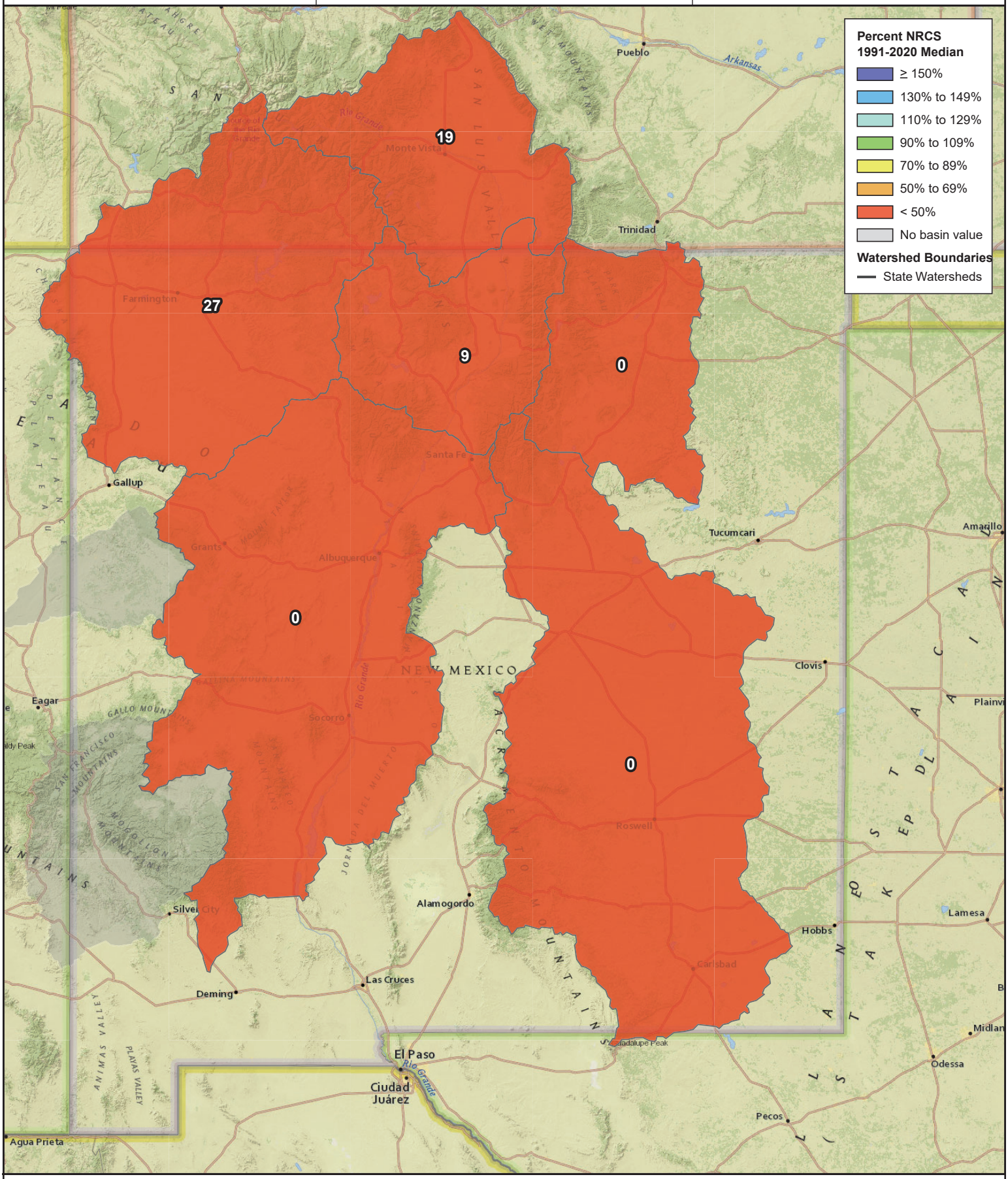
USDA Natural Resources Conservation Service
United States Department of Agriculture

N

0 10 20 40 60 80 100 Miles

Created 5-08-2025

Snow Water Equivalent	Percent NRCS 1991-2020 Median	End of April, 2025



USDA Natural Resources Conservation Service
United States Department of Agriculture

N

Miles
0 10 20 40 60 80 100

Created 5-08-2025

Report Created: 5/8/2025 7:37:22 AM

Basinwide Summary: May 1, 2025
(Medians based On 1991-2020 reference period)

Snowpack Summary For May 1, 2025

Canadian	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Aztec #2	SC	9880						
Hematite Park	SC	9500						
North Costilla	SNOTEL	10598	0	0.0	0.8	0%	0.0	0%
Palo	SC	9300						
Palo	SNOTEL	9343	0	0.0	0.0		0.0	
Red River Pass #2	SNOTEL	9855	0	0.0	0.0		0.0	
Shuree	SNOTEL	10092	0	0.0	0.0		0.0	
Taos Canyon	SC	9100						
Taos Pueblo	SNOTEL	11020	0	0.0			3.8	
Tolby	SNOTEL	10220	0	0.0	0.0		0.0	
Wesner Springs	SNOTEL	11151	0	0.0	7.9	0%	3.8	48%
Basin Index						**0%**		**44%**
# of sites						6		6

Canadian Headwaters	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Aztec #2	SC	9880						
Hematite Park	SC	9500						
North Costilla	SNOTEL	10598	0	0.0	0.8	0%	0.0	0%
Palo	SC	9300						
Palo	SNOTEL	9343	0	0.0	0.0		0.0	
Red River Pass #2	SNOTEL	9855	0	0.0	0.0		0.0	
Shuree	SNOTEL	10092	0	0.0	0.0		0.0	
Taos Canyon	SC	9100						
Taos Pueblo	SNOTEL	11020	0	0.0			3.8	
Tolby	SNOTEL	10220	0	0.0	0.0		0.0	
Basin Index						**0%**		**0%**
# of sites						5		5

Gila-San Francisco	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beaver Head	SNOTEL	8076	0	0.0	0.0		0.0	
Coronado Trail	SNOTEL	8418	0	0.0	0.0		0.0	
Coronado Trail	SC	8350						
Frisco Divide	SNOTEL	8013	0	0.0	0.0		0.0	
Hannagan Meadows	SNOTEL	9027	0	0.0	0.0		0.0	
Lookout Mountain	SNOTEL	8509	0	0.0	0.0		0.0	
Nutrioso	SC	8500						
Nutrioso	SNOTEL	8571	0	0.0	0.0		0.0	
Signal Peak	SNOTEL	8405	0	0.0	0.0		0.0	
Silver Creek Divide	SNOTEL	9096	0	0.0	0.0		0.0	
State Line	SC	8000						
Basin Index								
# of sites						8		8

San Francisco	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beaver Head	SNOTEL	8076	0	0.0	0.0		0.0	
Coronado Trail	SNOTEL	8418	0	0.0	0.0		0.0	
Coronado Trail	SC	8350						
Frisco Divide	SNOTEL	8013	0	0.0	0.0		0.0	
Hannagan Meadows	SNOTEL	9027	0	0.0	0.0		0.0	
Nutrioso	SC	8500						
Nutrioso	SNOTEL	8571	0	0.0	0.0		0.0	

Silver Creek Divide	SNOTEL	9096	0	0.0	0.0		0.0	
State Line	SC	8000						
Basin Index								
# of sites						6		6

Upper Gila	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Lookout Mountain	SNOTEL	8509	0	0.0	0.0		0.0	
Signal Peak	SNOTEL	8405	0	0.0	0.0		0.0	
Silver Creek Divide	SNOTEL	9096	0	0.0	0.0		0.0	
Basin Index								
# of sites						3		3

Lower Rio Grande	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Boon	SC	8140	0	0.0				
Elk Cabin	SNOTEL	8239	0	0.0	0.0		0.0	
Garita Peak	SNOTEL	10115	0	0.0			0.0	
Lookout Mountain	SNOTEL	8509	0	0.0	0.0		0.0	
Mcknight Cabin	SNOTEL	9242	0	0.0	0.0		0.0	
Ojo Redondo	SC	8200						
Quemazon	SNOTEL	9507	0	0.0	0.0		0.0	
Rice Park	SNOTEL	8497	0	0.0	0.0		0.0	
Rio En Medio	SC	10300	0	0.0	1.8	0%	0.8	44%
Santa Fe	SNOTEL	11465	0	0.0	13.8	0%	12.1	88%
Senorita Divide #2	SNOTEL	8569	0	0.0	0.0		0.0	
Signal Peak	SNOTEL	8405	0	0.0	0.0		0.0	
Vacas Locas	SNOTEL	9364	0	0.0	0.0		1.1	
Basin Index						**0%**		**90%**
# of sites						10		10

Jemez	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Garita Peak	SNOTEL	10115	0	0.0			0.0	
Quemazon	SNOTEL	9507	0	0.0	0.0		0.0	
Senorita Divide #2	SNOTEL	8569	0	0.0	0.0		0.0	
Vacas Locas	SNOTEL	9364	0	0.0	0.0		1.1	
Basin Index								
# of sites						3		3

Mimbres	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Mcknight Cabin	SNOTEL	9242	0	0.0	0.0		0.0	
Signal Peak	SNOTEL	8405	0	0.0	0.0		0.0	
Basin Index								
# of sites						2		2

Pecos	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Elk Cabin	SNOTEL	8239	0	0.0	0.0		0.0	
PanchueLa	SC	8400						
Rio En Medio	SC	10300	0	0.0	1.8	0%	0.8	44%
Santa Fe	SNOTEL	11465	0	0.0	13.8	0%	12.1	88%
Sierra Blanca	SNOTEL	10268	0	0.0	0.0		0.0	
Wesner Springs	SNOTEL	11151	0	0.0	7.9	0%	3.8	48%
Basin Index						**0%**		**71%**
# of sites						5		5

Pecos Headwaters	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Elk Cabin	SNOTEL	8239	0	0.0	0.0		0.0	
PanchueLa	SC	8400						
Rio En Medio	SC	10300	0	0.0	1.8	0%	0.8	44%
Santa Fe	SNOTEL	11465	0	0.0	13.8	0%	12.1	88%
Wesner Springs	SNOTEL	11151	0	0.0	7.9	0%	3.8	48%
Basin Index						**0%**		**71%**
# of sites						4		4

Rio Hondo	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Sierra Blanca	SNOTEL	10268	0	0.0	0.0		0.0	
Basin Index								
# of sites						1		1

Rio Chama-Upper Rio Grande	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bateman	SNOTEL	9249	0	0.0	0.4	0%	0.0	0%
Chamita	SNOTEL	8383	0	0.0	0.0		0.0	
Cumbres Trestle	SNOTEL	10035	1	0.3	19.6	2%	15.2	78%
Elk Cabin	SNOTEL	8239	0	0.0	0.0		0.0	
Gallegos Peak	SNOTEL	9480	0	0.0	0.0		0.0	
Garita Peak	SNOTEL	10115	0	0.0			0.0	
Hematite Park	SC	9500						
Hopewell	SNOTEL	10095	0	0.0	11.5	0%	5.5	48%
North Costilla	SNOTEL	10598	0	0.0	0.8	0%	0.0	0%
Palo	SC	9300						
Palo	SNOTEL	9343	0	0.0	0.0		0.0	
Quemazon	SNOTEL	9507	0	0.0	0.0		0.0	
Red River Pass #2	SNOTEL	9855	0	0.0	0.0		0.0	
Rio En Medio	SC	10300	0	0.0	1.8	0%	0.8	44%
Rio Santa Barbara	SNOTEL	10664	0	0.0			5.8	
Santa Fe	SNOTEL	11465	0	0.0	13.8	0%	12.1	88%
Shuree	SNOTEL	10092	0	0.0	0.0		0.0	
Taos Canyon	SC	9100						
Taos Powderhorn	SC	11250	4	1.3	23.0	6%	19.9	87%
Taos Powderhorn	SNOTEL	11045	21	6.5	19.6	33%	20.8	106%
Taos Pueblo	SNOTEL	11020	0	0.0			3.8	
Tres Ritos	SNOTEL	8755	0	0.0	0.0		0.0	
Basin Index						**9%**		**82%**
# of sites						16		16

Rio Chama	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bateman	SNOTEL	9249	0	0.0	0.4	0%	0.0	0%
Chamita	SNOTEL	8383	0	0.0	0.0		0.0	
Cumbres Trestle	SNOTEL	10035	1	0.3	19.6	2%	15.2	78%
Garita Peak	SNOTEL	10115	0	0.0			0.0	
Hopewell	SNOTEL	10095	0	0.0	11.5	0%	5.5	48%
Basin Index						**1%**		**66%**
# of sites						4		4

Upper Rio Grande	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Elk Cabin	SNOTEL	8239	0	0.0	0.0		0.0	
Gallegos Peak	SNOTEL	9480	0	0.0	0.0		0.0	
Hematite Park	SC	9500						
North Costilla	SNOTEL	10598	0	0.0	0.8	0%	0.0	0%

Palo	SC	9300						
Palo	SNOTEL	9343	0	0.0	0.0		0.0	
Quemazon	SNOTEL	9507	0	0.0	0.0		0.0	
Red River Pass #2	SNOTEL	9855	0	0.0	0.0		0.0	
Rio En Medio	SC	10300	0	0.0	1.8	0%	0.8	44%
Rio Santa Barbara	SNOTEL	10664	0	0.0			5.8	
Santa Fe	SNOTEL	11465	0	0.0	13.8	0%	12.1	88%
Shuree	SNOTEL	10092	0	0.0	0.0		0.0	
Taos Canyon	SC	9100						
Taos Powderhorn	SC	11250	4	1.3	23.0	6%	19.9	87%
Taos Powderhorn	SNOTEL	11045	21	6.5	19.6	33%	20.8	106%
Taos Pueblo	SNOTEL	11020	0	0.0			3.8	
Tres Ritos	SNOTEL	8755	0	0.0	0.0		0.0	
	Basin Index					**13%**		**91%**
	# of sites					12		12

Rio Grande Headwaters	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beartown	SNOTEL	11600	15	7.2	18.4	39%	15.9	86%
Cochetopa Pass	SNOTEL	10061	0	0.0	0.0		0.0	
Cochetopa Pass	SC	10000	0	0.0	2.8	0%	0.5	18%
Culebra #2	SNOTEL	10562	0	0.0	7.2	0%	3.3	46%
Cumbres Trestle	SNOTEL	10035	1	0.3	19.6	2%	15.2	78%
Elwood Pass	SNOTEL	11680	22	8.5				
Grayback	SNOTEL	11626	0	0.0			0.0	
Grayback	SC	11600	14	4.8	13.6	35%	4.9	36%
Hayden Pass	SNOTEL	10699	0	0.0	13.3	0%	9.3	70%
La Veta Pass	SC	9440	0	0.0	0.9	0%	0.0	0%
Lily Pond	SNOTEL	11069	0	0.0	8.4	0%	1.3	15%
Medano Pass	SNOTEL	9668	0	0.0	0.0		0.0	
Middle Creek	SNOTEL	11269	24	9.6	17.2	56%	11.8	69%
Moon Pass	SNOTEL	11128	0	0.0	1.2	0%	0.0	0%
North Costilla	SNOTEL	10598	0	0.0	0.8	0%	0.0	0%
Pinos Mill	SC	10000	0	0.0	18.2	0%	11.0	60%
Platoro	SC	9880	5	1.5	12.2	12%	4.5	37%
Pool Table Mountain	SC	9840	0	0.0	1.7	0%	0.0	0%
Porcupine	SC	10280	3	1.0	4.9	20%	1.5	31%
Rat Creek	SNOTEL	11680	15	6.3				
San Antonio Sink	SNOTEL	9143	0	0.0			0.0	
San Antonio Sink	SC	9200	0	0.0	0.0		0.0	
Sargents Mesa	SNOTEL	11499	7	2.6	9.6	27%	8.1	84%
Silver Lakes	SC	9500	0	0.0	0.0		0.0	
Slumgullion	SNOTEL	11560	8	2.7	13.0	21%	6.2	48%
Trinchera	SNOTEL	10922	0	0.0	4.1	0%	3.0	73%
Upper Rio Grande	SNOTEL	9379	0	0.0	0.0		0.0	
Ute Creek	SNOTEL	10734	0	0.0	9.2	0%	0.0	0%
Wager Gulch	SNOTEL	11132	7	3.3			3.8	
Wolf Creek Summit	SNOTEL	10957	29	10.6	34.6	31%	21.1	61%
	Basin Index					**19%**		**56%**
	# of sites					25		25

Alamosa	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Elwood Pass	SNOTEL	11680	22	8.5				
Grayback	SC	11600	14	4.8	13.6	35%	4.9	36%
Grayback	SNOTEL	11626	0	0.0			0.0	
Lily Pond	SNOTEL	11069	0	0.0	8.4	0%	1.3	15%
Platoro	SC	9880	5	1.5	12.2	12%	4.5	37%
Silver Lakes	SC	9500	0	0.0	0.0		0.0	
	Basin Index					**18%**		**31%**

# of sites						4		4

Conejos	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Cumbres Trestle	SNOTEL	10035	1	0.3	19.6	2%	15.2	78%
Lily Pond	SNOTEL	11069	0	0.0	8.4	0%	1.3	15%
Pinos Mill	SC	10000	0	0.0	18.2	0%	11.0	60%
Platoro	SC	9880	5	1.5	12.2	12%	4.5	37%
San Antonio Sink	SNOTEL	9143	0	0.0			0.0	
San Antonio Sink	SC	9200	0	0.0	0.0		0.0	
Basin Index						**3%**		**55%**
# of sites						5		5

Culebra-Trinchera	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Culebra #2	SNOTEL	10562	0	0.0	7.2	0%	3.3	46%
La Veta Pass	SC	9440	0	0.0	0.9	0%	0.0	0%
Trinchera	SNOTEL	10922	0	0.0	4.1	0%	3.0	73%
Ute Creek	SNOTEL	10734	0	0.0	9.2	0%	0.0	0%
Basin Index						**0%**		**29%**
# of sites						4		4

Headwaters Rio Grande	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beartown	SNOTEL	11600	15	7.2	18.4	39%	15.9	86%
Grayback	SC	11600	14	4.8	13.6	35%	4.9	36%
Grayback	SNOTEL	11626	0	0.0			0.0	
Middle Creek	SNOTEL	11269	24	9.6	17.2	56%	11.8	69%
Pool Table Mountain	SC	9840	0	0.0	1.7	0%	0.0	0%
Porcupine	SC	10280	3	1.0	4.9	20%	1.5	31%
Rat Creek	SNOTEL	11680	15	6.3				
Slumgullion	SNOTEL	11560	8	2.7	13.0	21%	6.2	48%
Upper Rio Grande	SNOTEL	9379	0	0.0	0.0		0.0	
Wager Gulch	SNOTEL	11132	7	3.3			3.8	
Wolf Creek Summit	SNOTEL	10957	29	10.6	34.6	31%	21.1	61%
Basin Index						**35%**		**59%**
# of sites						8		8

San Juan	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beartown	SNOTEL	11600	15	7.2	18.4	39%	15.9	86%
Beaver Spring	SC	9220						
Beaver Spring	SNOTEL	9255	0	0.0	0.0		0.0	
Bowl Canyon	SC	8980						
Cascade #2	SNOTEL	9012	0	0.0	0.0		0.0	
Columbus Basin	SNOTEL	10781	36	11.9	22.2	54%	20.6	93%
Hidden Valley	SC	8480						
Lemon Reservoir	SC	8700	0	0.0	0.0		0.0	
Mancos	SNOTEL	10044	0	0.0	1.2	0%	2.5	208%
Mineral Creek	SNOTEL	10046	3	1.3	10.7	12%	6.2	58%
Missionary Spring	SC	7940						
Molas Lake	SNOTEL	10631	9	4.0	17.7	23%	7.2	41%
Navajo Whiskey Ck	SNOTEL	9064	0	0.0	0.0		0.0	
Red Mountain Pass	SNOTEL	11080	48	17.0	22.9	74%	19.2	84%
Sharkstooth	SNOTEL	10747	2	0.2	14.3	1%	10.1	71%
Spud Mountain	SNOTEL	10674	2	0.2	16.8	1%	10.8	64%
Stump Lakes	SNOTEL	11248	16	5.3	17.7	30%	14.9	84%
Tsaile Canyon #1	SC	8160						
Tsaile Canyon #3	SC	8920						

Upper San Juan	SC	10200			21.0			
Upper San Juan	SNOTEL	10140	2	0.1	23.2	0%	16.2	70%
Vallecito	SNOTEL	10782	6	0.0	9.1	0%	7.7	85%
Weminuche Creek	SNOTEL	10749	1	0.0	6.6	0%	5.0	76%
Whiskey Creek	SC	9050						
Wolf Creek Summit	SNOTEL	10957	29	10.6	34.6	31%	21.1	61%
Basin Index						**27%**		**73%**
# of sites						17		17

San Juan Headwaters	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beartown	SNOTEL	11600	15	7.2	18.4	39%	15.9	86%
Cascade #2	SNOTEL	9012	0	0.0	0.0		0.0	
Columbus Basin	SNOTEL	10781	36	11.9	22.2	54%	20.6	93%
Lemon Reservoir	SC	8700	0	0.0	0.0		0.0	
Mineral Creek	SNOTEL	10046	3	1.3	10.7	12%	6.2	58%
Molas Lake	SNOTEL	10631	9	4.0	17.7	23%	7.2	41%
Red Mountain Pass	SNOTEL	11080	48	17.0	22.9	74%	19.2	84%
Spud Mountain	SNOTEL	10674	2	0.2	16.8	1%	10.8	64%
Stump Lakes	SNOTEL	11248	16	5.3	17.7	30%	14.9	84%
Upper San Juan	SNOTEL	10140	2	0.1	23.2	0%	16.2	70%
Upper San Juan	SC	10200			21.0			
Vallecito	SNOTEL	10782	6	0.0	9.1	0%	7.7	85%
Weminuche Creek	SNOTEL	10749	1	0.0	6.6	0%	5.0	76%
Wolf Creek Summit	SNOTEL	10957	29	10.6	34.6	31%	21.1	61%
Basin Index						**29%**		**72%**
# of sites						13		13

Zuni	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Boon	SC	8140	0	0.0				
Dan Valley	SC	7640	0	0.0				
Mcgaffey	SC	8120	0	0.0				
Basin Index								
# of sites						0		0

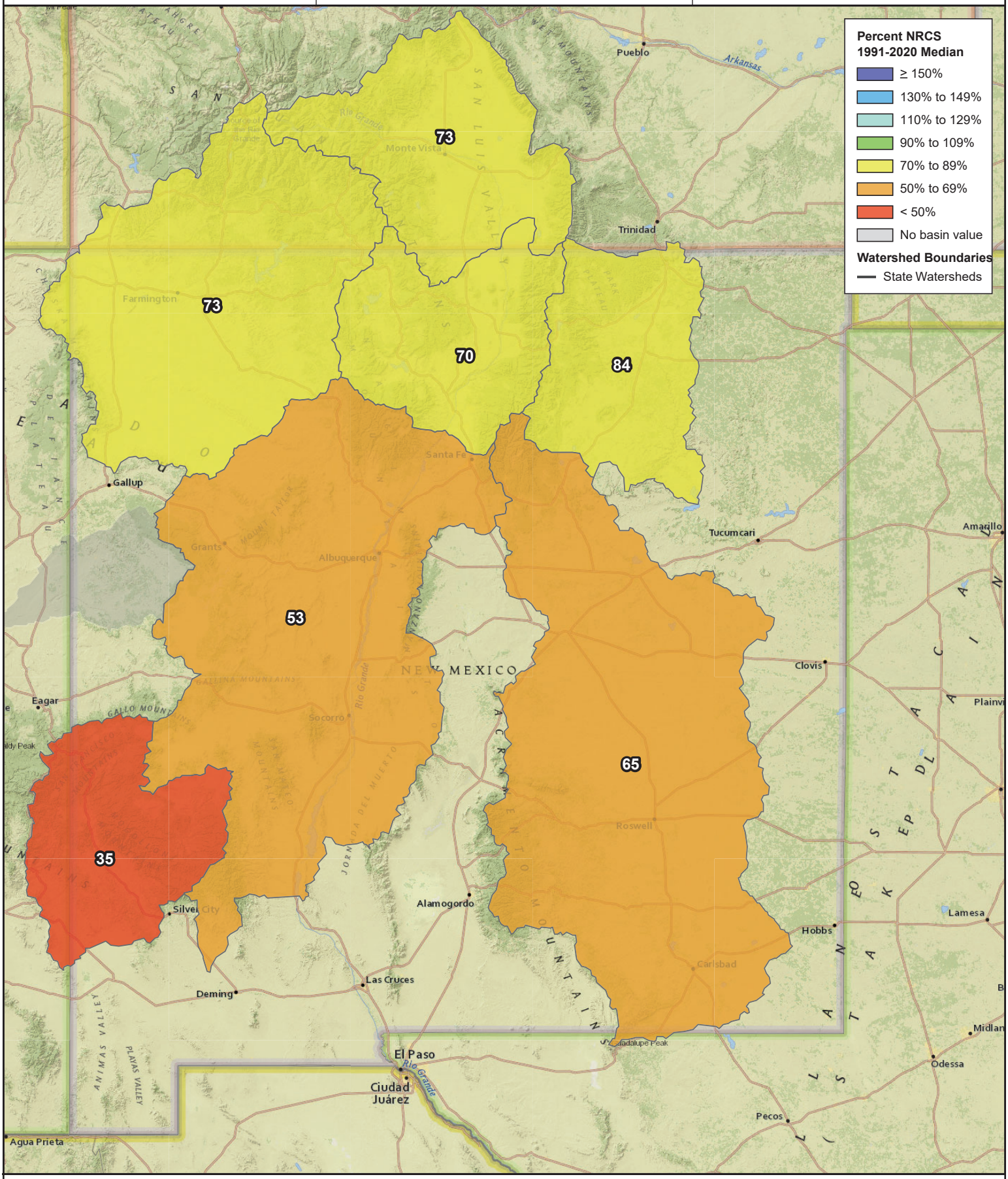
Zuni-Bluewater	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Boon	SC	8140	0	0.0				
Dan Valley	SC	7640	0	0.0				
Mcgaffey	SC	8120	0	0.0				
Ojo Redondo	SC	8200						
Rice Park	SNOTEL	8497	0	0.0	0.0		0.0	
Basin Index								
# of sites						1		1

State of New Mexico	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Aztec #2	SC	9880						
Bateman	SNOTEL	9249	0	0.0	0.4	0%	0.0	0%
Beartown	SNOTEL	11600	15	7.2	18.4	39%	15.9	86%
Beaver Head	SNOTEL	8076	0	0.0	0.0		0.0	
Beaver Spring	SNOTEL	9255	0	0.0	0.0		0.0	
Beaver Spring	SC	9220						
Boon	SC	8140	0	0.0				
Bowl Canyon	SC	8980						
Cascade #2	SNOTEL	9012	0	0.0	0.0		0.0	
Chamita	SNOTEL	8383	0	0.0	0.0		0.0	
Cochetopa Pass	SNOTEL	10061	0	0.0	0.0		0.0	

Cochetopa Pass	SC	10000	0	0.0	2.8	0%	0.5	18%
Columbus Basin	SNOTEL	10781	36	11.9	22.2	54%	20.6	93%
Coronado Trail	SC	8350						
Coronado Trail	SNOTEL	8418	0	0.0	0.0		0.0	
Culebra #2	SNOTEL	10562	0	0.0	7.2	0%	3.3	46%
Cumbres Trestle	SNOTEL	10035	1	0.3	19.6	2%	15.2	78%
Dan Valley	SC	7640	0	0.0				
Elk Cabin	SNOTEL	8239	0	0.0	0.0		0.0	
Elwood Pass	SNOTEL	11680	22	8.5				
Frisco Divide	SNOTEL	8013	0	0.0	0.0		0.0	
Gallegos Peak	SNOTEL	9480	0	0.0	0.0		0.0	
Garita Peak	SNOTEL	10115	0	0.0			0.0	
Grayback	SNOTEL	11626	0	0.0			0.0	
Grayback	SC	11600	14	4.8	13.6	35%	4.9	36%
Hannagan Meadows	SNOTEL	9027	0	0.0	0.0		0.0	
Hayden Pass	SNOTEL	10699	0	0.0	13.3	0%	9.3	70%
Hematite Park	SC	9500						
Hidden Valley	SC	8480						
Hopewell	SNOTEL	10095	0	0.0	11.5	0%	5.5	48%
La Veta Pass	SC	9440	0	0.0	0.9	0%	0.0	0%
Lemon Reservoir	SC	8700	0	0.0	0.0		0.0	
Lily Pond	SNOTEL	11069	0	0.0	8.4	0%	1.3	15%
Lookout Mountain	SNOTEL	8509	0	0.0	0.0		0.0	
Mancos	SNOTEL	10044	0	0.0	1.2	0%	2.5	208%
Mcgaffey	SC	8120	0	0.0				
Mcknight Cabin	SNOTEL	9242	0	0.0	0.0		0.0	
Medano Pass	SNOTEL	9668	0	0.0	0.0		0.0	
Middle Creek	SNOTEL	11269	24	9.6	17.2	56%	11.8	69%
Mineral Creek	SNOTEL	10046	3	1.3	10.7	12%	6.2	58%
Missionary Spring	SC	7940						
Molas Lake	SNOTEL	10631	9	4.0	17.7	23%	7.2	41%
Moon Pass	SNOTEL	11128	0	0.0	1.2	0%	0.0	0%
Navajo Whiskey Ck	SNOTEL	9064	0	0.0	0.0		0.0	
North Costilla	SNOTEL	10598	0	0.0	0.8	0%	0.0	0%
Nutrioso	SNOTEL	8571	0	0.0	0.0		0.0	
Nutrioso	SC	8500						
Ojo Redondo	SC	8200						
Palo	SC	9300						
Palo	SNOTEL	9343	0	0.0	0.0		0.0	
PanchueLa	SC	8400						
Pinos Mill	SC	10000	0	0.0	18.2	0%	11.0	60%
Platoro	SC	9880	5	1.5	12.2	12%	4.5	37%
Pool Table Mountain	SC	9840	0	0.0	1.7	0%	0.0	0%
Porcupine	SC	10280	3	1.0	4.9	20%	1.5	31%
Quemazon	SNOTEL	9507	0	0.0	0.0		0.0	
Rat Creek	SNOTEL	11680	15	6.3				
Red Mountain Pass	SNOTEL	11080	48	17.0	22.9	74%	19.2	84%
Red River Pass #2	SNOTEL	9855	0	0.0	0.0		0.0	
Rice Park	SNOTEL	8497	0	0.0	0.0		0.0	
Rio En Medio	SC	10300	0	0.0	1.8	0%	0.8	44%
Rio Santa Barbara	SNOTEL	10664	0	0.0			5.8	
San Antonio Sink	SNOTEL	9143	0	0.0			0.0	
San Antonio Sink	SC	9200	0	0.0	0.0		0.0	
Santa Fe	SNOTEL	11465	0	0.0	13.8	0%	12.1	88%
Sargents Mesa	SNOTEL	11499	7	2.6	9.6	27%	8.1	84%
Senorita Divide #2	SNOTEL	8569	0	0.0	0.0		0.0	
Sharkstooth	SNOTEL	10747	2	0.2	14.3	1%	10.1	71%
Shuree	SNOTEL	10092	0	0.0	0.0		0.0	
Sierra Blanca	SNOTEL	10268	0	0.0	0.0		0.0	
Signal Peak	SNOTEL	8405	0	0.0	0.0		0.0	
Silver Creek Divide	SNOTEL	9096	0	0.0	0.0		0.0	

Silver Lakes	SC	9500	0	0.0	0.0		0.0	
Slumgullion	SNOTEL	11560	8	2.7	13.0	21%	6.2	48%
Spud Mountain	SNOTEL	10674	2	0.2	16.8	1%	10.8	64%
State Line	SC	8000						
Stump Lakes	SNOTEL	11248	16	5.3	17.7	30%	14.9	84%
Taos Canyon	SC	9100						
Taos Powderhorn	SNOTEL	11045	21	6.5	19.6	33%	20.8	106%
Taos Powderhorn	SC	11250	4	1.3	23.0	6%	19.9	87%
Taos Pueblo	SNOTEL	11020	0	0.0			3.8	
Tolby	SNOTEL	10220	0	0.0	0.0		0.0	
Tres Ritos	SNOTEL	8755	0	0.0	0.0		0.0	
Trinchera	SNOTEL	10922	0	0.0	4.1	0%	3.0	73%
Tsaile Canyon #1	SC	8160						
Tsaile Canyon #3	SC	8920						
Upper Rio Grande	SNOTEL	9379	0	0.0	0.0		0.0	
Upper San Juan	SNOTEL	10140	2	0.1	23.2	0%	16.2	70%
Upper San Juan	SC	10200			21.0			
Ute Creek	SNOTEL	10734	0	0.0	9.2	0%	0.0	0%
Vacas Locas	SNOTEL	9364	0	0.0	0.0		1.1	
Vallecito	SNOTEL	10782	6	0.0	9.1	0%	7.7	85%
Wager Gulch	SNOTEL	11132	7	3.3			3.8	
Weminuche Creek	SNOTEL	10749	1	0.0	6.6	0%	5.0	76%
Wesner Springs	SNOTEL	11151	0	0.0	7.9	0%	3.8	48%
Whiskey Creek	SC	9050						
Wolf Creek Summit	SNOTEL	10957	29	10.6	34.6	31%	21.1	61%
Basin Index						**20%**		**67%**
# of sites						69		69

Water Year to Date Precipitation	Percent NRCS 1991-2020 Median	October 1, 2024 - April 30, 2025



USDA Natural Resources Conservation Service
United States Department of Agriculture

N

0 10 20 40 60 80 100 Miles

Created 5-08-2025

Report Created: 5/8/2025 5:38:08 AM

Basinwide Summary: May 1, 2025
(Medians based On 1991-2020 reference period)

			Monthly Total Precipitation For April 2025					Water Year To Date Precipitation through April 2025				
Canadian	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
North Costilla	SNOTEL	10598	0.4	3	13%	1.7	57%	12.6	15.4	82%	12.3	80%
Palo	SNOTEL	9343	0.7	1.8	39%	0.9	50%	8.4	10.6	79%	10.5	99%
Red River Pass #2	SNOTEL	9855	0.8	1.9	42%	0.9	47%	9.2	12.2	75%	8.3	68%
Shuree	SNOTEL	10092	1.4	1.8	78%	1.4	78%	10.3	10.4	99%	9.6	92%
Taos Pueblo	SNOTEL	11020	1.5			2.1		14.5			19.6	
Tolby	SNOTEL	10220	1.5	2.6	58%	1.2	46%	13.5	15.4	88%	11.6	75%
Wesner Springs	SNOTEL	11151	2.5	2.2	114%	0.7	32%	17.1	21.1	81%	16.7	79%
Basin Index					**55%**		**51%**			**84%**		**81%**
# of sites					6		6			6		6

Canadian Headwaters	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
North Costilla	SNOTEL	10598	0.4	3	13%	1.7	57%	12.6	15.4	82%	12.3	80%
Palo	SNOTEL	9343	0.7	1.8	39%	0.9	50%	8.4	10.6	79%	10.5	99%
Red River Pass #2	SNOTEL	9855	0.8	1.9	42%	0.9	47%	9.2	12.2	75%	8.3	68%
Shuree	SNOTEL	10092	1.4	1.8	78%	1.4	78%	10.3	10.4	99%	9.6	92%
Taos Pueblo	SNOTEL	11020	1.5			2.1		14.5			19.6	
Tolby	SNOTEL	10220	1.5	2.6	58%	1.2	46%	13.5	15.4	88%	11.6	75%
Basin Index					**43%**		**55%**			**84%**		**82%**
# of sites					5		5			5		5

Gila-San Francisco	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Beaver Head	SNOTEL	8076	0.4			0.4		3.2			13.3	
Coronado Trail	SNOTEL	8418	0.7	0.6	117%	0.6	100%	3.9	11.2	35%	12.4	111%
Frisco Divide	SNOTEL	8013	0	0.6	0%	0.2	33%	3.2	9.3	34%	9.8	105%
Hannagan Meadows	SNOTEL	9027	0.5	0.9	56%	1	111%	5.3	17.2	31%	20	116%
Lookout Mountain	SNOTEL	8509	0.1	0.4	25%	0.7	175%	3.8	8.4	45%	9.9	118%
Nutrioso	SNOTEL	8571	1.6	0.2	800%	0.3	150%	3.9	7.4	53%	8	108%
Signal Peak	SNOTEL	8405	0.3	0.6	50%	0.6	100%	3.4	12.2	28%	11.8	97%
Silver Creek Divide	SNOTEL	9096	0.5	0.8	63%	1.3	163%	5.3	17	31%	19.7	116%
Basin Index					**90%**		**115%**			**35%**		**111%**
# of sites					7		7			7		7

San Francisco	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Beaver Head	SNOTEL	8076	0.4			0.4		3.2			13.3	
Coronado Trail	SNOTEL	8418	0.7	0.6	117%	0.6	100%	3.9	11.2	35%	12.4	111%
Frisco Divide	SNOTEL	8013	0	0.6	0%	0.2	33%	3.2	9.3	34%	9.8	105%
Hannagan Meadows	SNOTEL	9027	0.5	0.9	56%	1	111%	5.3	17.2	31%	20	116%
Nutrioso	SNOTEL	8571	1.6	0.2	800%	0.3	150%	3.9	7.4	53%	8	108%
Silver Creek Divide	SNOTEL	9096	0.5	0.8	63%	1.3	163%	5.3	17	31%	19.7	116%
Basin Index					**106%**		**110%**			**35%**		**113%**
# of sites					5		5			5		5

Upper Gila	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Lookout Mountain	SNOTEL	8509	0.1	0.4	25%	0.7	175%	3.8	8.4	45%	9.9	118%
Signal Peak	SNOTEL	8405	0.3	0.6	50%	0.6	100%	3.4	12.2	28%	11.8	97%
Silver Creek Divide	SNOTEL	9096	0.5	0.8	63%	1.3	163%	5.3	17	31%	19.7	116%
Basin Index					**50%**		**144%**			**33%**		**110%**
# of sites					3		3			3		3

Lower Rio Grande	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Elk Cabin	SNOTEL	8239	0.8	1.2	67%	0.6	50%	7.7	11.2	69%	11	98%
Garita Peak	SNOTEL	10115	1.7			1.4		9.3			14.9	
Lookout Mountain	SNOTEL	8509	0.1	0.4	25%	0.7	175%	3.8	8.4	45%	9.9	118%
Mcknight Cabin	SNOTEL	9242	0.1	0.1	100%	0.5	500%	3.7	9.3	40%	8.4	90%
Quemazon	SNOTEL	9507	1.1	1	110%	0.9	90%	8.4	13.4	63%	14.7	110%
Rice Park	SNOTEL	8497	0.7	1	70%	1.8	180%	7.7	11.8	65%	15.6	132%
Santa Fe	SNOTEL	11465	1	2.3	43%	1.3	57%	10.9	20	55%	20.3	102%
Senorita Divide #2	SNOTEL	8569	1.7	1.7	100%	2.2	129%	8.4	16	53%	17.6	110%
Signal Peak	SNOTEL	8405	0.3	0.6	50%	0.6	100%	3.4	12.2	28%	11.8	97%
Vacas Locas	SNOTEL	9364	2	1.8	111%	2.4	133%	9	16.6	54%	17.7	107%
Basin Index					**77%**		**109%**			**53%**		**107%**
# of sites					9		9			9		9

Jemez	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Garita Peak	SNOTEL	10115	1.7			1.4		9.3			14.9	
Quemazon	SNOTEL	9507	1.1	1	110%	0.9	90%	8.4	13.4	63%	14.7	110%
Senorita Divide #2	SNOTEL	8569	1.7	1.7	100%	2.2	129%	8.4	16	53%	17.6	110%
Vacas Locas	SNOTEL	9364	2	1.8	111%	2.4	133%	9	16.6	54%	17.7	107%
Basin Index					**107%**		**122%**			**56%**		**109%**

# of sites				3		3			3			3

Mimbres	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Mcknight Cabin	SNOTEL	9242	0.1	0.1	100%	0.5	500%	3.7	9.3	40%	8.4	90%
Signal Peak	SNOTEL	8405	0.3	0.6	50%	0.6	100%	3.4	12.2	28%	11.8	97%
Basin Index					**57%**		**157%**			**33%**		**94%**
# of sites					2		2			2		2

Pecos	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Elk Cabin	SNOTEL	8239	0.8	1.2	67%	0.6	50%	7.7	11.2	69%	11	98%
Santa Fe	SNOTEL	11465	1	2.3	43%	1.3	57%	10.9	20	55%	20.3	102%
Sierra Blanca	SNOTEL	10268	0.6	1.6	38%	0.8	50%	8.6	16.1	53%	15.7	98%
Wesner Springs	SNOTEL	11151	2.5	2.2	114%	0.7	32%	17.1	21.1	81%	16.7	79%
Basin Index					**67%**		**47%**			**65%**		**93%**
# of sites					4		4			4		4

Pecos Headwaters	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Elk Cabin	SNOTEL	8239	0.8	1.2	67%	0.6	50%	7.7	11.2	69%	11	98%
Santa Fe	SNOTEL	11465	1	2.3	43%	1.3	57%	10.9	20	55%	20.3	102%
Wesner Springs	SNOTEL	11151	2.5	2.2	114%	0.7	32%	17.1	21.1	81%	16.7	79%
Basin Index					**75%**		**46%**			**68%**		**92%**
# of sites					3		3			3		3

Rio Hondo	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Sierra Blanca	SNOTEL	10268	0.6	1.6	38%	0.8	50%	8.6	16.1	53%	15.7	98%
Basin Index					**38%**		**50%**			**53%**		**98%**
# of sites					1		1			1		1

Rio Chama-Upper Rio Grande	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Bateman	SNOTEL	9249	1.5	1.5	100%	1.4	93%	9.2	15.2	61%	14.1	93%
Chamita	SNOTEL	8383	1.4	1.2	117%	1.1	92%	9	13.8	65%	12.2	88%
Cumbres Trestle	SNOTEL	10035	1.9	2.9	66%	1.6	55%	17	26.6	64%	22.6	85%
Elk Cabin	SNOTEL	8239	0.8	1.2	67%	0.6	50%	7.7	11.2	69%	11	98%
Gallegos Peak	SNOTEL	9480	0.2	1.6	13%	1.3	81%	11.2	16	70%	17.4	109%
Garita Peak	SNOTEL	10115	1.7			1.4		9.3			14.9	
Hopewell	SNOTEL	10095	1.5	2.2	68%	1.5	68%	13.1	20	66%	19.3	97%
North Costilla	SNOTEL	10598	0.4	3	13%	1.7	57%	12.6	15.4	82%	12.3	80%
Palo	SNOTEL	9343	0.7	1.8	39%	0.9	50%	8.4	10.6	79%	10.5	99%
Quemazon	SNOTEL	9507	1.1	1	110%	0.9	90%	8.4	13.4	63%	14.7	110%
Red River Pass #2	SNOTEL	9855	0.8	1.9	42%	0.9	47%	9.2	12.2	75%	8.3	68%
Rio Santa Barbara	SNOTEL	10664	1.2			1.6		11.8			16.6	
Santa Fe	SNOTEL	11465	1	2.3	43%	1.3	57%	10.9	20	55%	20.3	102%
Shuree	SNOTEL	10092	1.4	1.8	78%	1.4	78%	10.3	10.4	99%	9.6	92%
Taos Powderhorn	SNOTEL	11045	1.2	3.5	34%	2.6	74%	16	23.6	68%	22.9	97%
Taos Pueblo	SNOTEL	11020	1.5			2.1		14.5			19.6	
Tres Ritos	SNOTEL	8755	1.1	2	55%	1	50%	12.1	13.4	90%	12.8	96%
Basin Index					**54%**		**65%**			**70%**		**94%**
# of sites					14		14			14		14

Rio Chama	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Bateman	SNOTEL	9249	1.5	1.5	100%	1.4	93%	9.2	15.2	61%	14.1	93%
Chamita	SNOTEL	8383	1.4	1.2	117%	1.1	92%	9	13.8	65%	12.2	88%
Cumbres Trestle	SNOTEL	10035	1.9	2.9	66%	1.6	55%	17	26.6	64%	22.6	85%
Garita Peak	SNOTEL	10115	1.7			1.4		9.3			14.9	
Hopewell	SNOTEL	10095	1.5	2.2	68%	1.5	68%	13.1	20	66%	19.3	97%
Basin Index					**81%**		**72%**			**64%**		**90%**
# of sites					4		4			4		4

Upper Rio Grande	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Elk Cabin	SNOTEL	8239	0.8	1.2	67%	0.6	50%	7.7	11.2	69%	11	98%
Gallegos Peak	SNOTEL	9480	0.2	1.6	13%	1.3	81%	11.2	16	70%	17.4	109%
North Costilla	SNOTEL	10598	0.4	3	13%	1.7	57%	12.6	15.4	82%	12.3	80%
Palo	SNOTEL	9343	0.7	1.8	39%	0.9	50%	8.4	10.6	79%	10.5	99%
Quemazon	SNOTEL	9507	1.1	1	110%	0.9	90%	8.4	13.4	63%	14.7	110%
Red River Pass #2	SNOTEL	9855	0.8	1.9	42%	0.9	47%	9.2	12.2	75%	8.3	68%
Rio Santa Barbara	SNOTEL	10664	1.2			1.6		11.8			16.6	
Santa Fe	SNOTEL	11465	1	2.3	43%	1.3	57%	10.9	20	55%	20.3	102%
Shuree	SNOTEL	10092	1.4	1.8	78%	1.4	78%	10.3	10.4	99%	9.6	92%
Taos Powderhorn	SNOTEL	11045	1.2	3.5	34%	2.6	74%	16	23.6	68%	22.9	97%
Taos Pueblo	SNOTEL	11020	1.5			2.1		14.5			19.6	
Tres Ritos	SNOTEL	8755	1.1	2	55%	1	50%	12.1	13.4	90%	12.8	96%
Basin Index					**43%**		**63%**			**73%**		**96%**
# of sites					10		10			10		10

Rio Grande Headwaters	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Beartown	SNOTEL	11600	2	3.2	63%	2.1	66%	21.8	26.2	83%	23.1	88%
Cochetopa Pass	SNOTEL	10061	1.2	1.4	86%	1.1	79%	7	8.8	80%	8.4	95%
Culebra #2	SNOTEL	10562	1	2.9	34%	1.2	41%	10.7	15.8	68%	12.4	78%
Cumbres Trestle	SNOTEL	10035	1.9	2.9	66%	1.6	55%	17	26.6	64%	22.6	85%
Elwood Pass	SNOTEL	11680	2.9					21.9				
Grayback	SNOTEL	11626	2.6	2.6	100%	1	38%	14.9	20	75%	16.2	81%
Hayden Pass	SNOTEL	10699	2.4	2.6	92%	1.2	46%	11.5	16.6	69%	17.4	105%
Lily Pond	SNOTEL	11069	1.6	2.4	67%	0.9	37%	15	21.7	69%	17.7	82%
Medano Pass	SNOTEL	9668	2.2	2.7	81%	1.6	59%	11.9	14.2	84%	14.2	100%
Middle Creek	SNOTEL	11269	2.3	2.9	79%	0.9	31%	16.8	24.8	68%	20.3	82%
Moon Pass	SNOTEL	11128	1.6	1.4	114%	1	71%	9.1	9.5	96%	10.7	113%
North Costilla	SNOTEL	10598	0.4	3	13%	1.7	57%	12.6	15.4	82%	12.3	80%
Rat Creek	SNOTEL	11680	2.1					15				
San Antonio Sink	SNOTEL	9143	1.3			0.4		11.1			11	
Sargents Mesa	SNOTEL	11499	1.5	2.3	65%	1.8	78%	10.4	14.2	73%	13.6	96%
Slumgullion	SNOTEL	11560	2.1	2.4	88%	1.3	54%	13.6	15.9	86%	14.3	90%
Trinchera	SNOTEL	10922	1.1	2.8	39%	1.6	57%	11.2	14	80%	12.2	87%
Upper Rio Grande	SNOTEL	9379	1.7	1.5	113%	0.6	40%	10.3	11.1	93%	12.6	114%
Ute Creek	SNOTEL	10734	1.8	3.2	56%	1.4	44%	13.1	19.2	68%	15.8	82%
Wager Gulch	SNOTEL	11132	1.8			1.2		14.8			14	
Wolf Creek Summit	SNOTEL	10957	2.6	3.5	74%	1.8	51%	20	36	56%	27	75%
Basin Index					**69%**		**52%**			**73%**		**87%**
# of sites					17		17			17		17

Alamosa	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Elwood Pass	SNOTEL	11680	2.9					21.9				
Grayback	SNOTEL	11626	2.6	2.6	100%	1	38%	14.9	20	75%	16.2	81%
Lily Pond	SNOTEL	11069	1.6	2.4	67%	0.9	37%	15	21.7	69%	17.7	82%
Basin Index					**84%**		**38%**			**72%**		**81%**
# of sites					2		2			2		2

Conejos	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Cumbres Trestle	SNOTEL	10035	1.9	2.9	66%	1.6	55%	17	26.6	64%	22.6	85%
Lily Pond	SNOTEL	11069	1.6	2.4	67%	0.9	37%	15	21.7	69%	17.7	82%
San Antonio Sink	SNOTEL	9143	1.3			0.4		11.1			11	
Basin Index					**66%**		**47%**			**66%**		**83%**
# of sites					2		2			2		2

Culebra-Trinchera	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Culebra #2	SNOTEL	10562	1	2.9	34%	1.2	41%	10.7	15.8	68%	12.4	78%
Trinchera	SNOTEL	10922	1.1	2.8	39%	1.6	57%	11.2	14	80%	12.2	87%
Ute Creek	SNOTEL	10734	1.8	3.2	56%	1.4	44%	13.1	19.2	68%	15.8	82%
Basin Index					**44%**		**47%**			**71%**		**82%**
# of sites					3		3			3		3

Headwaters Rio Grande	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Beartown	SNOTEL	11600	2	3.2	63%	2.1	66%	21.8	26.2	83%	23.1	88%
Grayback	SNOTEL	11626	2.6	2.6	100%	1	38%	14.9	20	75%	16.2	81%
Middle Creek	SNOTEL	11269	2.3	2.9	79%	0.9	31%	16.8	24.8	68%	20.3	82%
Rat Creek	SNOTEL	11680	2.1					15				
Slumgullion	SNOTEL	11560	2.1	2.4	88%	1.3	54%	13.6	15.9	86%	14.3	90%
Upper Rio Grande	SNOTEL	9379	1.7	1.5	113%	0.6	40%	10.3	11.1	93%	12.6	114%
Wager Gulch	SNOTEL	11132	1.8			1.2		14.8			14	
Wolf Creek Summit	SNOTEL	10957	2.6	3.5	74%	1.8	51%	20	36	56%	27	75%
Basin Index					**83%**		**48%**			**73%**		**85%**
# of sites					6		6			6		6

San Juan	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Beartown	SNOTEL	11600	2	3.2	63%	2.1	66%	21.8	26.2	83%	23.1	88%
Beaver Spring	SNOTEL	9255	1.1	1.6	69%	1.7	106%	9.6	15.9	60%	19.9	125%
Cascade #2	SNOTEL	9012	1.1	1.6	69%	1.4	88%	14.6	20.4	72%	15.3	75%
Columbus Basin	SNOTEL	10781	2	3	67%	2	67%	21.6	28.8	75%	26.4	92%
Mancos	SNOTEL	10044	2.1	2.4	88%	0.8	33%	13.6	19.3	70%	15.2	79%
Mineral Creek	SNOTEL	10046	1.6	2.4	67%	1.9	79%	17.9	19.4	92%	17.3	89%
Molas Lake	SNOTEL	10631	1.9	2.8	68%	1.7	61%	18.5	22.8	81%	18.3	80%
Navajo Whiskey Ck	SNOTEL	9064	1.3	1.4	93%	1.3	93%	9.4	12.2	77%	17.7	145%
Red Mountain Pass	SNOTEL	11080	2.3	4.2	55%	3	71%	25.7	29.2	88%	25.6	88%
Sharkstooth	SNOTEL	10747	2.3	2.5	92%	1.9	76%	17.9	22.8	79%	21.1	93%
Spud Mountain	SNOTEL	10674	2.2	3.3	67%	2.6	79%	22.4	33.1	68%	26.1	79%
Stump Lakes	SNOTEL	11248	2.1	2	105%	1.6	80%	17	21.1	81%	22	104%
Upper San Juan	SNOTEL	10140	2.8	3.3	85%	2.1	64%	20.2	37.4	54%	30.4	81%
Vallecito	SNOTEL	10782	1.9	1.7	112%	1.3	76%	14.4	19.5	74%	16.7	86%
Weminuche Creek	SNOTEL	10749	2.6	2.1	124%	1.2	57%	17.4	22.7	77%	22.4	99%
Wolf Creek Summit	SNOTEL	10957	2.6	3.5	74%	1.8	51%	20	36	56%	27	75%

Basin Index					**78%**		**69%**			**73%**		**89%**
# of sites					16		16			16		16

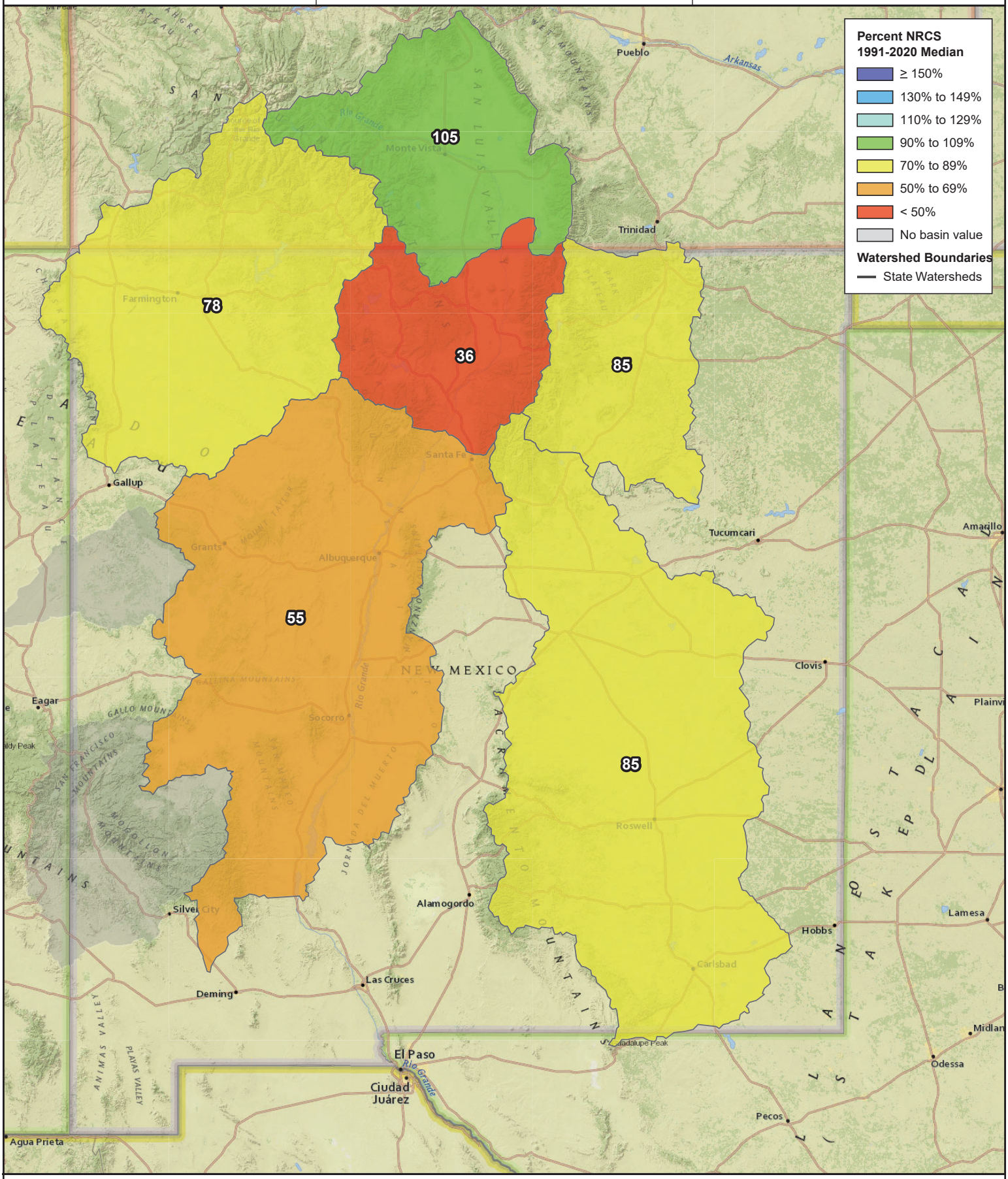
San Juan Headwaters	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Beartown	SNOTEL	11600	2	3.2	63%	2.1	66%	21.8	26.2	83%	23.1	88%
Cascade #2	SNOTEL	9012	1.1	1.6	69%	1.4	88%	14.6	20.4	72%	15.3	75%
Columbus Basin	SNOTEL	10781	2	3	67%	2	67%	21.6	28.8	75%	26.4	92%
Mineral Creek	SNOTEL	10046	1.6	2.4	67%	1.9	79%	17.9	19.4	92%	17.3	89%
Molas Lake	SNOTEL	10631	1.9	2.8	68%	1.7	61%	18.5	22.8	81%	18.3	80%
Red Mountain Pass	SNOTEL	11080	2.3	4.2	55%	3	71%	25.7	29.2	88%	25.6	88%
Spud Mountain	SNOTEL	10674	2.2	3.3	67%	2.6	79%	22.4	33.1	68%	26.1	79%
Stump Lakes	SNOTEL	11248	2.1	2	105%	1.6	80%	17	21.1	81%	22	104%
Upper San Juan	SNOTEL	10140	2.8	3.3	85%	2.1	64%	20.2	37.4	54%	30.4	81%
Vallecito	SNOTEL	10782	1.9	1.7	112%	1.3	76%	14.4	19.5	74%	16.7	86%
Weminuche Creek	SNOTEL	10749	2.6	2.1	124%	1.2	57%	17.4	22.7	77%	22.4	99%
Wolf Creek Summit	SNOTEL	10957	2.6	3.5	74%	1.8	51%	20	36	56%	27	75%
Basin Index					**76%**		**69%**			**73%**		**85%**
# of sites					12		12			12		12

Zuni-Bluewater	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Rice Park	SNOTEL	8497	0.7	1	70%	1.8	180%	7.7	11.8	65%	15.6	132%
Basin Index					**70%**		**180%**			**65%**		**132%**
# of sites					1		1			1		1

State of New Mexico	Network	Elevation (ft)	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median	Current (in)	Median (in)	% Median	Last Year (in)	Last Year % Median
Bateman	SNOTEL	9249	1.5	1.5	100%	1.4	93%	9.2	15.2	61%	14.1	93%
Beartown	SNOTEL	11600	2	3.2	63%	2.1	66%	21.8	26.2	83%	23.1	88%
Beaver Head	SNOTEL	8076	0.4			0.4		3.2			13.3	
Beaver Spring	SNOTEL	9255	1.1	1.6	69%	1.7	106%	9.6	15.9	60%	19.9	125%
Cascade #2	SNOTEL	9012	1.1	1.6	69%	1.4	88%	14.6	20.4	72%	15.3	75%
Chamita	SNOTEL	8383	1.4	1.2	117%	1.1	92%	9	13.8	65%	12.2	88%
Cochetopa Pass	SNOTEL	10061	1.2	1.4	86%	1.1	79%	7	8.8	80%	8.4	95%
Columbus Basin	SNOTEL	10781	2	3	67%	2	67%	21.6	28.8	75%	26.4	92%
Coronado Trail	SNOTEL	8418	0.7	0.6	117%	0.6	100%	3.9	11.2	35%	12.4	111%
Culebra #2	SNOTEL	10562	1	2.9	34%	1.2	41%	10.7	15.8	68%	12.4	78%
Cumbres Trestle	SNOTEL	10035	1.9	2.9	66%	1.6	55%	17	26.6	64%	22.6	85%
Elk Cabin	SNOTEL	8239	0.8	1.2	67%	0.6	50%	7.7	11.2	69%	11	98%
Elwood Pass	SNOTEL	11680	2.9					21.9				
Frisco Divide	SNOTEL	8013	0	0.6	0%	0.2	33%	3.2	9.3	34%	9.8	105%
Gallegos Peak	SNOTEL	9480	0.2	1.6	13%	1.3	81%	11.2	16	70%	17.4	109%
Garita Peak	SNOTEL	10115	1.7			1.4		9.3			14.9	
Grayback	SNOTEL	11626	2.6	2.6	100%	1	38%	14.9	20	75%	16.2	81%
Hannagan Meadows	SNOTEL	9027	0.5	0.9	56%	1	111%	5.3	17.2	31%	20	116%
Hayden Pass	SNOTEL	10699	2.4	2.6	92%	1.2	46%	11.5	16.6	69%	17.4	105%
Hopewell	SNOTEL	10095	1.5	2.2	68%	1.5	68%	13.1	20	66%	19.3	97%
Lily Pond	SNOTEL	11069	1.6	2.4	67%	0.9	37%	15	21.7	69%	17.7	82%
Lookout Mountain	SNOTEL	8509	0.1	0.4	25%	0.7	175%	3.8	8.4	45%	9.9	118%
Mancos	SNOTEL	10044	2.1	2.4	88%	0.8	33%	13.6	19.3	70%	15.2	79%
Mcknight Cabin	SNOTEL	9242	0.1	0.1	100%	0.5	500%	3.7	9.3	40%	8.4	90%
Medano Pass	SNOTEL	9668	2.2	2.7	81%	1.6	59%	11.9	14.2	84%	14.2	100%
Middle Creek	SNOTEL	11269	2.3	2.9	79%	0.9	31%	16.8	24.8	68%	20.3	82%
Mineral Creek	SNOTEL	10046	1.6	2.4	67%	1.9	79%	17.9	19.4	92%	17.3	89%
Molas Lake	SNOTEL	10631	1.9	2.8	68%	1.7	61%	18.5	22.8	81%	18.3	80%
Moon Pass	SNOTEL	11128	1.6	1.4	114%	1	71%	9.1	9.5	96%	10.7	113%
Navajo Whiskey Ck	SNOTEL	9064	1.3	1.4	93%	1.3	93%	9.4	12.2	77%	17.7	145%
North Costilla	SNOTEL	10598	0.4	3	13%	1.7	57%	12.6	15.4	82%	12.3	80%
Nutrioso	SNOTEL	8571	1.6	0.2	800%	0.3	150%	3.9	7.4	53%	8	108%
Palo	SNOTEL	9343	0.7	1.8	39%	0.9	50%	8.4	10.6	79%	10.5	99%
Quemazon	SNOTEL	9507	1.1	1	110%	0.9	90%	8.4	13.4	63%	14.7	110%
Rat Creek	SNOTEL	11680	2.1					15				
Red Mountain Pass	SNOTEL	11080	2.3	4.2	55%	3	71%	25.7	29.2	88%	25.6	88%
Red River Pass #2	SNOTEL	9855	0.8	1.9	42%	0.9	47%	9.2	12.2	75%	8.3	68%
Rice Park	SNOTEL	8497	0.7	1	70%	1.8	180%	7.7	11.8	65%	15.6	132%
Rio Santa Barbara	SNOTEL	10664	1.2			1.6		11.8			16.6	
San Antonio Sink	SNOTEL	9143	1.3			0.4		11.1			11	
Santa Fe	SNOTEL	11465	1	2.3	43%	1.3	57%	10.9	20	55%	20.3	102%
Sargents Mesa	SNOTEL	11499	1.5	2.3	65%	1.8	78%	10.4	14.2	73%	13.6	96%
Senorita Divide #2	SNOTEL	8569	1.7	1.7	100%	2.2	129%	8.4	16	53%	17.6	110%
Sharkstooth	SNOTEL	10747	2.3	2.5	92%	1.9	76%	17.9	22.8	79%	21.1	93%
Shuree	SNOTEL	10092	1.4	1.8	78%	1.4	78%	10.3	10.4	99%	9.6	92%
Sierra Blanca	SNOTEL	10268	0.6	1.6	38%	0.8	50%	8.6	16.1	53%	15.7	98%
Signal Peak	SNOTEL	8405	0.3	0.6	50%	0.6	100%	3.4	12.2	28%	11.8	97%
Silver Creek Divide	SNOTEL	9096	0.5	0.8	63%	1.3	163%	5.3	17	31%	19.7	116%
Slumgullion	SNOTEL	11560	2.1	2.4	88%	1.3	54%	13.6	15.9	86%	14.3	90%
Spud Mountain	SNOTEL	10674	2.2	3.3	67%	2.6	79%	22.4	33.1	68%	26.1	79%
Stump Lakes	SNOTEL	11248	2.1	2	105%	1.6	80%	17	21.1	81%	22	104%
Taos Powderhorn	SNOTEL	11045	1.2	3.5	34%	2.6	74%	16	23.6	68%	22.9	97%
Taos Pueblo	SNOTEL	11020	1.5			2.1		14.5			19.6	
Tolby	SNOTEL	10220	1.5	2.6	58%	1.2	46%	13.5	15.4	88%	11.6	75%

Tres Ritos	SNOTEL	8755	1.1	2	55%	1	50%	12.1	13.4	90%	12.8	96%
Trinchera	SNOTEL	10922	1.1	2.8	39%	1.6	57%	11.2	14	80%	12.2	87%
Upper Rio Grande	SNOTEL	9379	1.7	1.5	113%	0.6	40%	10.3	11.1	93%	12.6	114%
Upper San Juan	SNOTEL	10140	2.8	3.3	85%	2.1	64%	20.2	37.4	54%	30.4	81%
Ute Creek	SNOTEL	10734	1.8	3.2	56%	1.4	44%	13.1	19.2	68%	15.8	82%
Vacas Locas	SNOTEL	9364	2	1.8	111%	2.4	133%	9	16.6	54%	17.7	107%
Vallecito	SNOTEL	10782	1.9	1.7	112%	1.3	76%	14.4	19.5	74%	16.7	86%
Wager Gulch	SNOTEL	11132	1.8			1.2		14.8			14	
Weminuche Creek	SNOTEL	10749	2.6	2.1	124%	1.2	57%	17.4	22.7	77%	22.4	99%
Wesner Springs	SNOTEL	11151	2.5	2.2	114%	0.7	32%	17.1	21.1	81%	16.7	79%
Wolf Creek Summit	SNOTEL	10957	2.6	3.5	74%	1.8	51%	20	36	56%	27	75%
Basin Index					**72%**		**66%**			**69%**		**93%**
# of sites					57		57			57		57

Reservoir Storage	Percent NRCS 1991-2020 Median	End of April, 2025



USDA Natural Resources Conservation Service
United States Department of Agriculture

N

Miles
0 10 20 40 60 80 100

Created 5-08-2025

Report Created: 5/8/2025 9:37:22 AM

Basinwide Summary: May 1, 2025
(Medians based On 1991-2020 reference period)

Reservoir Storage Summary For the End of April 2025

Canadian	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Conchas Lake	115.7	63.2	124.6	254.4	45%	25%	49%	93%	51%
Eagle Nest Lake nr Eagle Nest, NM	30.5	37.9	48.0	79.0	39%	48%	61%	64%	79%
Basin Index					**44%**	**30%**	**52%**	**85%**	**59%**
# of reservoirs					2	2	2	2	2

Lower Rio Grande	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Elephant Butte Reservoir	281.4	426.0	532.5	2195.0	13%	19%	24%	53%	80%
Mcclure Reservoir	1.4	1.0	2.0	3.3	43%	31%	61%	72%	51%
Caballo Reservoir	18.9	47.6	60.2	332.0	6%	14%	18%	31%	79%
Bluewater Lake	9.9	16.9	6.1	38.5	26%	44%	16%	162%	276%
Cochiti Lake	45.1	44.5	51.6	491.0	9%	9%	11%	87%	86%
Basin Index					**12%**	**18%**	**21%**	**55%**	**82%**
# of reservoirs					5	5	5	5	5

Pecos	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Lake Avalon	2.5	1.1	1.3	4.0	63%	28%	33%	193%	86%
Brantley Lake nr Carlsbad	32.8	16.5	26.4	1008.2	3%	2%	3%	124%	63%
Lake Sumner	20.3	19.1	26.9	102.0	20%	19%	26%	75%	71%
Santa Rosa Reservoir	41.3	24.0	59.8	432.2	10%	6%	14%	69%	40%
Basin Index					**6%**	**4%**	**7%**	**85%**	**53%**
# of reservoirs					4	4	4	4	4

Rio Chama-Upper Rio Grande	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Nambe Falls Reservoir	1.3	1.7	2.0	1.7	80%	100%	120%	66%	83%
Abiquiu Reservoir	102.5	88.3	171.6	1198.5	9%	7%	14%	60%	51%
Heron Reservoir	65.0	108.4	242.5	400.0	16%	27%	61%	27%	45%
Costilla Reservoir	4.7	6.2	8.3	16.0	30%	39%	52%	57%	75%
El Vado Reservoir	23.6	0.8	118.5	184.8	13%	0%	64%	20%	1%
Basin Index					**11%**	**11%**	**30%**	**36%**	**38%**
# of reservoirs					5	5	5	5	5

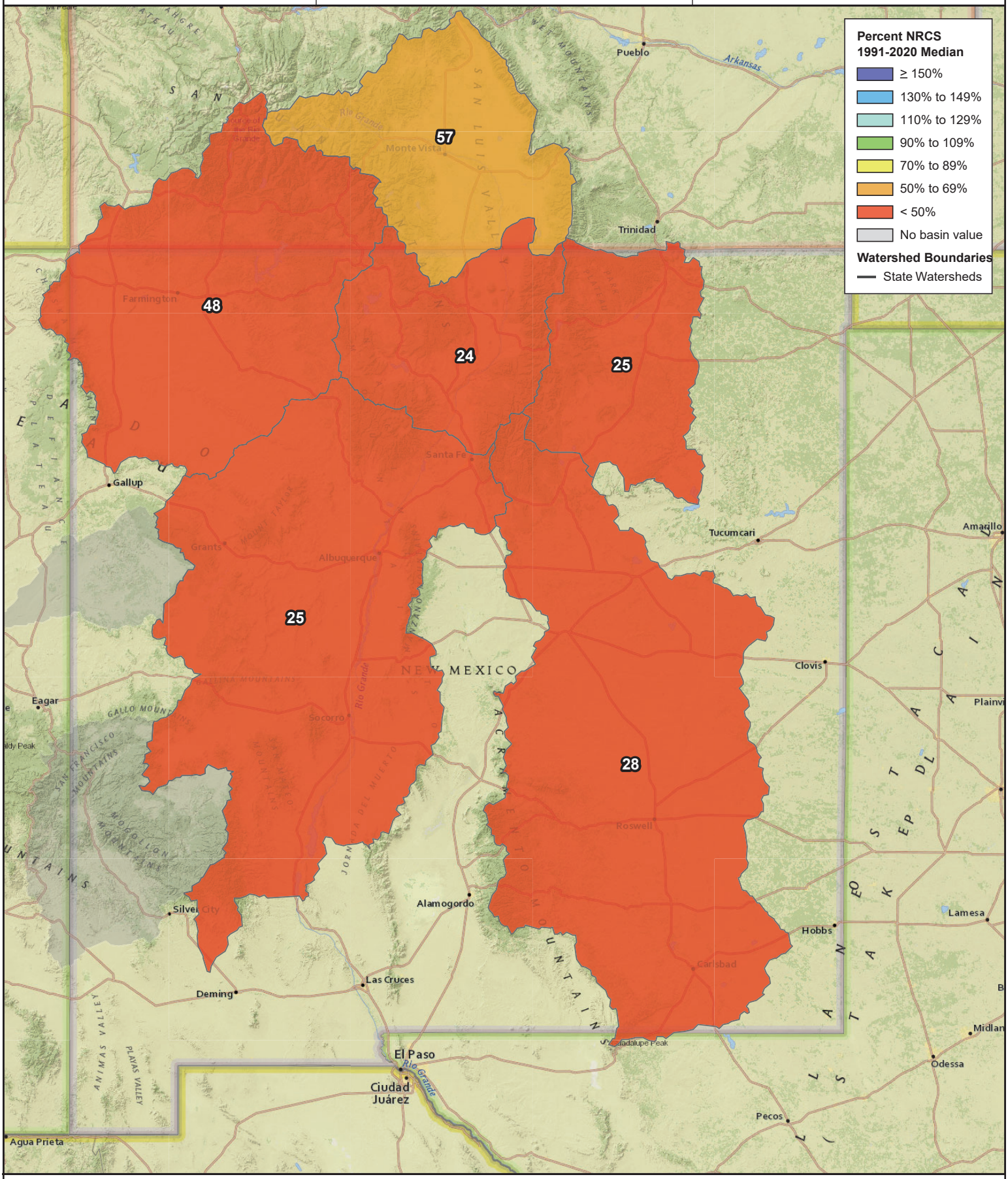
Rio Grande Headwaters	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Terrace Reservoir	8.0	7.7	8.1	18.0	44%	43%	45%	99%	95%
Rio Grande Reservoir	30.9	25.3	19.5	51.0	61%	50%	38%	159%	130%
Mountain Home Reservoir	4.4	3.1	3.6	18.0	24%	17%	20%	122%	86%
Santa Maria Reservoir	8.9	8.0	7.5	45.0	20%	18%	17%	119%	107%
Continental Reservoir	0.5	15.9	7.0	27.0	2%	59%	26%	7%	227%
Beaver Reservoir	4.2	3.7	4.4	4.5	93%	83%	98%	95%	85%
La Jara Reservoir	2.5	3.0	2.3					108%	129%
Platoro Reservoir	30.4	32.8	18.3	60.0	51%	55%	31%	166%	179%
Sanchez Reservoir	6.0	7.0	20.6	103.0	6%	7%	20%	29%	34%
Basin Index					**29%**	**32%**	**27%**	**105%**	**117%**
# of reservoirs					8	8	8	9	9

San Juan	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Lemon Reservoir	28.3	21.4	22.4	40.0	71%	54%	56%	126%	96%
Jackson Gulch Reservoir	7.1	6.7	7.6	10.0	71%	67%	76%	93%	89%
Vallecito Reservoir	105.8	91.8	85.7	126.0	84%	73%	68%	124%	107%
Navajo Reservoir	1033.0	1108.3	1393.0	1696.0	61%	65%	82%	74%	80%
Basin Index					**63%**	**66%**	**81%**	**78%**	**81%**
# of reservoirs					4	4	4	4	4

State of New Mexico	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Rio Grande Reservoir	30.9	25.3	19.5	51.0	61%	50%	38%	159%	130%
Beaver Reservoir	4.2	3.7	4.4	4.5	93%	83%	98%	95%	85%
Platoro Reservoir	30.4	32.8	18.3	60.0	51%	55%	31%	166%	179%
Heron Reservoir	65.0	108.4	242.5	400.0	16%	27%	61%	27%	45%
Cochiti Lake	45.1	44.5	51.6	491.0	9%	9%	11%	87%	86%
Costilla Reservoir	4.7	6.2	8.3	16.0	30%	39%	52%	57%	75%
Brantley Lake nr Carlsbad	32.8	16.5	26.4	1008.2	3%	2%	3%	124%	63%
Nambe Falls Reservoir	1.3	1.7	2.0	1.7	80%	100%	120%	66%	83%
Santa Maria Reservoir	8.9	8.0	7.5	45.0	20%	18%	17%	119%	107%

Eagle Nest Lake nr Eagle Nest, NM	30.5	37.9	48.0	79.0	39%	48%	61%	64%	79%
Navajo Reservoir	1033.0	1108.3	1393.0	1696.0	61%	65%	82%	74%	80%
Lake Avalon	2.5	1.1	1.3	4.0	63%	28%	33%	193%	86%
Jackson Gulch Reservoir	7.1	6.7	7.6	10.0	71%	67%	76%	93%	89%
Lemon Reservoir	28.3	21.4	22.4	40.0	71%	54%	56%	126%	96%
Bluewater Lake	9.9	16.9	6.1	38.5	26%	44%	16%	162%	276%
El Vado Reservoir	23.6	0.8	118.5	184.8	13%	0%	64%	20%	1%
Terrace Reservoir	8.0	7.7	8.1	18.0	44%	43%	45%	99%	95%
La Jara Reservoir	2.5	3.0	2.3					108%	129%
Mcclure Reservoir	1.4	1.0	2.0	3.3	43%	31%	61%	72%	51%
Abiquiu Reservoir	102.5	88.3	171.6	1198.5	9%	7%	14%	60%	51%
Sanchez Reservoir	6.0	7.0	20.6	103.0	6%	7%	20%	29%	34%
Mountain Home Reservoir	4.4	3.1	3.6	18.0	24%	17%	20%	122%	86%
Continental Reservoir	0.5	15.9	7.0	27.0	2%	59%	26%	7%	227%
Conchas Lake	115.7	63.2	124.6	254.4	45%	25%	49%	93%	51%
Elephant Butte Reservoir	281.4	426.0	532.5	2195.0	13%	19%	24%	53%	80%
Caballo Reservoir	18.9	47.6	60.2	332.0	6%	14%	18%	31%	79%
Vallecito Reservoir	105.8	91.8	85.7	126.0	84%	73%	68%	124%	107%
Lake Sumner	20.3	19.1	26.9	102.0	20%	19%	26%	75%	71%
Santa Rosa Reservoir	41.3	24.0	59.8	432.2	10%	6%	14%	69%	40%
Basin Index					**23%**	**25%**	**34%**	**67%**	**73%**
# of reservoirs					28	28	28	29	29

Streamflow Forecast Volume, 50% Exceedance Probability	Percent NRCS 1991-2020 Median	Primary Period, May 1, 2025



USDA Natural Resources Conservation Service
United States Department of Agriculture

N

Miles
0 10 20 40 60 80 100

Created 5-08-2025

Report Created:
5/8/2025 7:37:48 AM

Streamflow Forecast Summary: May 1, 2025
(Medians based On 1991-2020 reference period)

Canadian	Forecast Period	Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast 90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Vermejo R nr Dawson[2]								
	MAY-JUN	0.28	0.44	0.68	18%	1.07	2.4	3.8
Eagle Nest Reservoir Inflow								
	MAY-JUN	-1.8	-0.4	0.78	33%	1.6	3.1	2.4
Ponil Ck nr Cimarron								
	MAY-JUN	0.2	0.39	0.76	25%	1.7	4.4	3.1
Rayado Ck nr Cimarron								
	MAY-JUN	0.2	0.65	1.13	42%	1.95	2.8	2.7
Cimarron R nr Cimarron								
	MAY-JUN	-1.7	-0.2	0.82	18%	2.4	5.1	4.5

1) 90% And 10% exceedance probabilities are actually 95% And 5%
2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

Lower Rio Grande	Forecast Period	Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast 90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Santa Fe R nr Santa Fe [2]								
	MAY-JUL	0.13	0.28	0.54	26%	0.8	1.21	2.1
Jemez R bl Jemez Canyon Dam								
	MAY-JUL	0.6	1.35	2.3	29%	4.3	7	8
Rio Grande at San Marcial [2]								
	MAY-JUL	-170	-90	-40	-21%	23	105	195
Jemez R nr Jemez								
	MAY-JUL	0.7	1.5	2.9	22%	5	8.5	13.2
Mimbres R at Mimbres[2]								

1) 90% And 10% exceedance probabilities are actually 95% And 5%
2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

		Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast						
Pecos	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Pecos R nr Pecos[2]								
	MAY-JUL	5.4	9.2	12.3	31%	15.9	22	40
Pecos R ab Santa Rosa Lk[2]								
	MAY-JUL	0.9	3.9	7.1	26%	11.3	19.3	27
Rio Ruidoso at Hollywood[2]								
	MAY-JUN	0.2	0.37	0.55	40%	0.75	1.05	1.36
Pecos R nr Anton Chico[2]								
	MAY-JUL	0.93	4	7.4	25%	11.7	20	30
Gallinas Ck nr Montezuma								
	MAY-JUL	0.13	0.61	1.14	27%	1.83	3.1	4.2

1) 90% And 10% exceedance probabilities are actually 95% And 5%
2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

		Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast						
Rio Chama-Upper Rio Grande	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Costilla Reservoir Inflow								
	MAY-JUL	2	2.9	3.5	42%	4.2	5.3	8.4
Tesuque Ck ab diversions[2]								
	MAY-JUL	0.04	0.12	0.2	28%	0.31	0.54	0.72
Rio Grande at Otowi Bridge [2]								
	MAY-JUL	30	55	82	22%	115	171	375
Costilla Ck nr Costilla								
	MAY-JUL	2.2	4.1	6.5	36%	9.2	13	18.1
Rio Lucero nr Arroyo Seco[2]								
	MAY-JUL	1.1	1.6	2.5	30%	3.5	5.2	8.4
Nambe Falls Reservoir Inflow[2]								
	MAY-JUL	0.61	1.17	1.62	40%	2.1	2.7	4.1
Santa Cruz R at Cundiyo[2]								
	MAY-JUL	0.72	2.4	3.9	39%	5.3	7.4	9.9
Rio Hondo nr Valdez[2]								
	MAY-JUL	2.4	3.2	4	31%	4.8	6.2	12.8
Embudo Ck at Dixon								
	MAY-JUL	1.93	4.4	7.4	34%	11	16.8	22
Red R bl Fish Hatchery nr Questa								
	MAY-JUL	4.1	6.9	9.1	38%	11.4	15	24
El Vado Reservoir Inflow								
	MAY-JUL	6.1	17.8	29	24%	41	61	121
Rio Pueblo de Taos bl Los Cordovas[2]								
	MAY-JUL	0.2	1	2.3	17%	4	6.3	13.8
Rio Pueblo de Taos nr Taos[2]								
	MAY-JUL	0.45	1.17	1.86	19%	3	4.9	10

1) 90% And 10% exceedance probabilities are actually 95% And 5%
2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

	Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast

Rio Grande Headwaters	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
San Antonio R at Ortiz[2]								
	MAY-SEP	0.35	0.56	0.81	17%	1.19	2.2	4.7
Platoro Reservoir Inflow								
	MAY-SEP	13.6	24	29	54%	34	41	54
Rio Grande at Wagon Wheel Gap[2]								
	MAY-SEP	130	156	180	63%	215	250	285
Los Pinos R nr Ortiz[2]								
	MAY-SEP	6.9	10.8	14	29%	17.2	22	49
Culebra Ck at San Luis								
	MAY-SEP	2.4	5.3	7.8	50%	10.5	14.3	15.5
Ute Ck nr Fort Garland[2]								
	MAY-SEP	1.29	3	4.2	40%	5.4	6.8	10.4
Rio Grande nr Lobatos[2]								
Trinchera Ck ab Turners Ranch[2]								
	MAY-SEP	2.2	3.3	4.1	44%	4.9	6.1	9.3
Rio Grande at Thirty Mile Bridge[2]								
	MAY-JUL	49	60	70	70%	81	97	100
	MAY-SEP	55	70	81	74%	95	115	110
Conejos R nr Mogote								
	MAY-SEP	54	69	80	53%	92	109	152
Saguache Ck nr Saguache [2]								
	MAY-SEP	9	13	16.8	67%	21	26	25
Rio Grande nr Del Norte [2]								
	MAY-SEP	160	210	245	58%	295	340	420
SF Rio Grande at South Fork[2]								
	MAY-SEP	33	43	50	52%	58	70	97
Alamosa Ck ab Terrace Reservoir								
	MAY-SEP	17.8	23	29	53%	34	43	55
Sangre de Cristo Ck [2]								
	MAY-SEP	0.75	1.47	2.2	24%	3.7	6.3	9.1
La Jara Ck nr Capulin								
	MAY-JUL	0.62	1.16	1.65	36%	2	3	4.6

1) 90% And 10% exceedance probabilities are actually 95% And 5%
2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

Forecast Exceedance Probabilities For Risk Assessment
Chance that actual volume will exceed forecast

San Juan	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Navajo Reservoir Inflow [2]								
	APR-JUL	179	230	275	44%	325	405	630
	MAY-JUL	100	153	196	41%	245	325	475
Lemon Reservoir Inflow[2]								
	APR-JUL	21	25	28	62%	32	37	45
	MAY-JUL	15.2	19.7	23	56%	27	32	41
Captain Tom Wash nr Two Gray Hills								
Vallecito Reservoir Inflow[2]								
	APR-JUL	83	101	114	67%	128	151	169
	MAY-JUL	62	80	93	62%	107	130	149
Navajo R bl Oso Diversion [2]								
	APR-JUL	18.3	23	27	48%	31	38	56
	MAY-JUL	12.4	17.2	21	45%	25	32	47

Mancos R nr Mancos [2]								
	APR-JUL	3.6	5.2	6.8	43%	8.7	12.2	15.9
	MAY-JUL	1	2.6	4.2	40%	6.1	9.6	10.5
San Juan R nr Carracas [2]								
	APR-JUL	92	118	138	41%	161	198	335
	MAY-JUL	56	82	102	36%	125	162	280
Piedra R nr Arboles								
	APR-JUL	54	68	80	46%	93	114	175
	MAY-JUL	33	47	59	46%	72	93	128
Animas R at Durango								
	APR-JUL	186	220	245	65%	270	315	375
	MAY-JUL	150	184	210	64%	235	280	330
La Plata R at Hesperus								
	APR-JUL	7.2	8.9	10.1	54%	11.5	13.6	18.8
	MAY-JUL	4.5	6.2	7.4	49%	8.8	10.9	15
Rio Blanco at Blanco Diversion [2]								
	APR-JUL	16	20	23	48%	26	33	48
	MAY-JUL	9.3	13.3	16.4	39%	19.8	26	42

1) 90% And 10% exceedance probabilities are actually 95% And 5%
2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

		Forecast Exceedance Probabilities For Risk Assessment Chance that actual volume will exceed forecast						
State of New Mexico	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Navajo Reservoir Inflow [2]								
	APR-JUL	179	230	275	44%	325	405	630
	MAY-JUL	100	153	196	41%	245	325	475
Santa Fe R nr Santa Fe [2]								
	MAY-JUL	0.13	0.28	0.54	26%	0.8	1.21	2.1
Jemez R bl Jemez Canyon Dam								
	MAY-JUL	0.6	1.35	2.3	29%	4.3	7	8
Los Pinos R nr Ortiz[2]								
	MAY-SEP	6.9	10.8	14	29%	17.2	22	49
Tesuque Ck ab diversions[2]								
	MAY-JUL	0.04	0.12	0.2	28%	0.31	0.54	0.72
Navajo R bl Oso Diversion [2]								
	APR-JUL	18.3	23	27	48%	31	38	56
	MAY-JUL	12.4	17.2	21	45%	25	32	47
Vallecito Reservoir Inflow[2]								
	APR-JUL	83	101	114	67%	128	151	169
	MAY-JUL	62	80	93	62%	107	130	149
Lemon Reservoir Inflow[2]								
	APR-JUL	21	25	28	62%	32	37	45

	MAY-JUL	15.2	19.7	23	56%	27	32	41
Vermejo R nr Dawson[2]								
	MAY-JUN	0.28	0.44	0.68	18%	1.07	2.4	3.8
Trinchera Ck ab Turners Ranch[2]								
	MAY-SEP	2.2	3.3	4.1	44%	4.9	6.1	9.3
Rio Grande at Thirty Mile Bridge[2]								
	MAY-JUL	49	60	70	70%	81	97	100
	MAY-SEP	55	70	81	74%	95	115	110
Santa Cruz R at Cundiyo[2]								
	MAY-JUL	0.72	2.4	3.9	39%	5.3	7.4	9.9
San Francisco R at Clifton[2]								
Rio Grande at San Marcial [2]								
	MAY-JUL	-170	-90	-40	-21%	23	105	195
Rio Grande nr Del Norte [2]								
	MAY-SEP	160	210	245	58%	295	340	420
Alamosa Ck ab Terrace Reservoir								
	MAY-SEP	17.8	23	29	53%	34	43	55
Rayado Ck nr Cimarron								
	MAY-JUN	0.2	0.65	1.13	42%	1.95	2.8	2.7
Mimbres R at Mimbres[2]								
La Jara Ck nr Capulin								
	MAY-JUL	0.62	1.16	1.65	36%	2	3	4.6
San Antonio R at Ortiz[2]								
	MAY-SEP	0.35	0.56	0.81	17%	1.19	2.2	4.7
Costilla Ck nr Costilla								
	MAY-JUL	2.2	4.1	6.5	36%	9.2	13	18.1
Rio Lucero nr Arroyo Seco[2]								
	MAY-JUL	1.1	1.6	2.5	30%	3.5	5.2	8.4
San Juan R nr Carracas [2]								
	APR-JUL	92	118	138	41%	161	198	335
	MAY-JUL	56	82	102	36%	125	162	280
Saguache Ck nr Saguache [2]								
	MAY-SEP	9	13	16.8	67%	21	26	25
Ponil Ck nr Cimarron								
	MAY-JUN	0.2	0.39	0.76	25%	1.7	4.4	3.1
Rio Hondo nr Valdez[2]								
	MAY-JUL	2.4	3.2	4	31%	4.8	6.2	12.8
Rio Ruidoso at Hollywood[2]								
	MAY-JUN	0.2	0.37	0.55	40%	0.75	1.05	1.36
Zuni R ab Black Rock Reservoir[2]								
Animas R at Durango								
	APR-JUL	186	220	245	65%	270	315	375
	MAY-JUL	150	184	210	64%	235	280	330
Red R bl Fish Hatchery nr Questa								
	MAY-JUL	4.1	6.9	9.1	38%	11.4	15	24
Jemez R nr Jemez								
	MAY-JUL	0.7	1.5	2.9	22%	5	8.5	13.2
Rio Pueblo de Taos bl Los Cordovas[2]								
	MAY-JUL	0.2	1	2.3	17%	4	6.3	13.8
Rio Nutria nr Ramah[2]								
Gila R at Gila								
Captain Tom Wash nr Two Gray Hills								
Pecos R nr Pecos[2]								
	MAY-JUL	5.4	9.2	12.3	31%	15.9	22	40

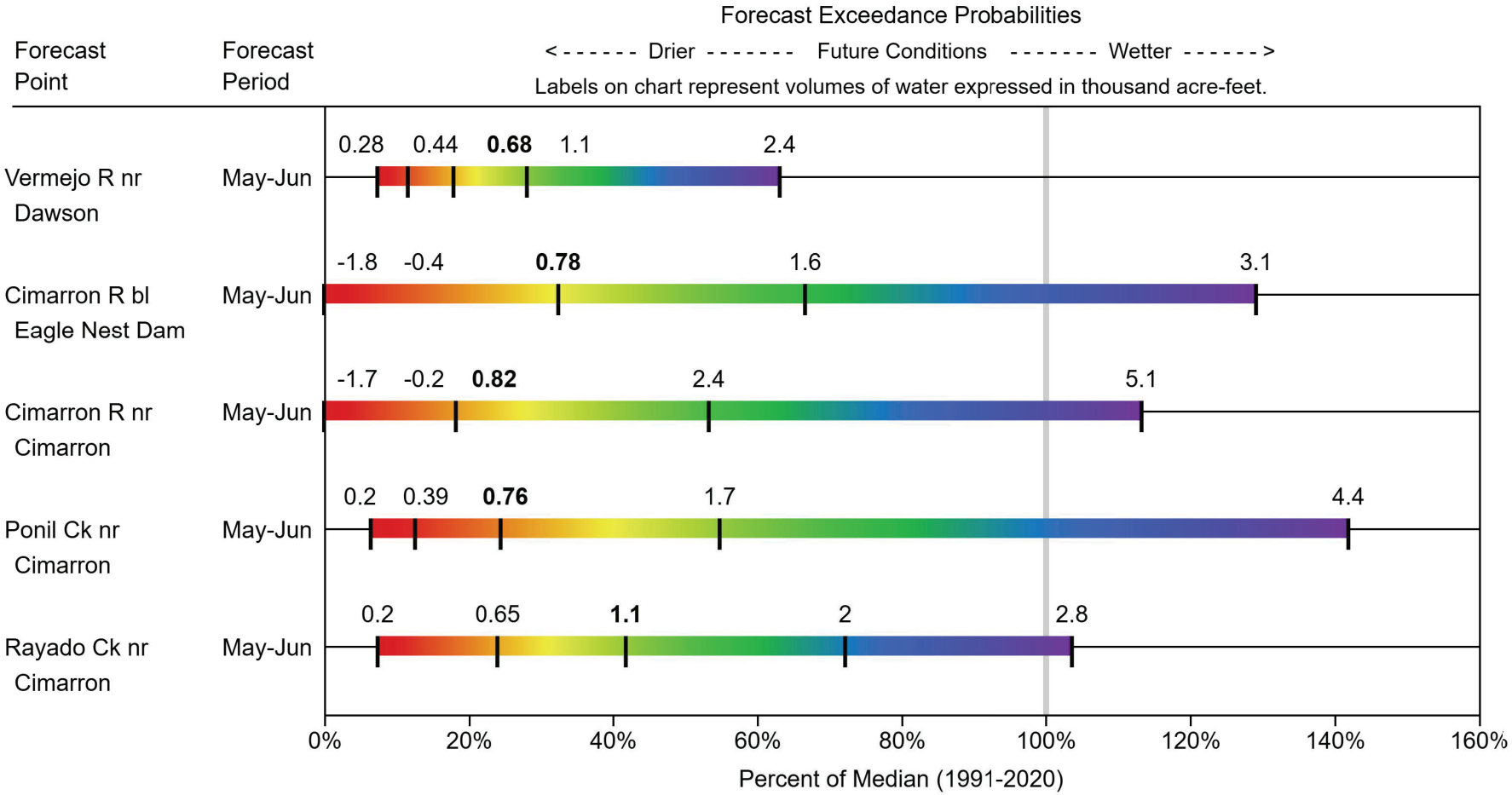
Costilla Reservoir Inflow								
	MAY-JUL	2	2.9	3.5	42%	4.2	5.3	8.4
Rio Grande at Wagon Wheel Gap[2]								
	MAY-SEP	130	156	180	63%	215	250	285
Rio Grande at Otowi Bridge [2]								
	MAY-JUL	30	55	82	22%	115	171	375
Rio Grande nr Lobatos[2]								
Mancos R nr Mancos [2]								
	APR-JUL	3.6	5.2	6.8	43%	8.7	12.2	15.9
	MAY-JUL	1	2.6	4.2	40%	6.1	9.6	10.5
Sangre de Cristo Ck [2]								
	MAY-SEP	0.75	1.47	2.2	24%	3.7	6.3	9.1
Nambe Falls Reservoir Inflow[2]								
	MAY-JUL	0.61	1.17	1.62	40%	2.1	2.7	4.1
Eagle Nest Reservoir Inflow								
	MAY-JUN	-1.8	-0.4	0.78	33%	1.6	3.1	2.4
Piedra R nr Arboles								
	APR-JUL	54	68	80	46%	93	114	175
	MAY-JUL	33	47	59	46%	72	93	128
La Plata R at Hesperus								
	APR-JUL	7.2	8.9	10.1	54%	11.5	13.6	18.8
	MAY-JUL	4.5	6.2	7.4	49%	8.8	10.9	15
Gallinas Ck nr Montezuma								
	MAY-JUL	0.13	0.61	1.14	27%	1.83	3.1	4.2
Platoro Reservoir Inflow								
	MAY-SEP	13.6	24	29	54%	34	41	54
Culebra Ck at San Luis								
	MAY-SEP	2.4	5.3	7.8	50%	10.5	14.3	15.5
Gila R bl Blue Ck nr Virden								
Ute Ck nr Fort Garland[2]								
	MAY-SEP	1.29	3	4.2	40%	5.4	6.8	10.4
Pecos R ab Santa Rosa Lk[2]								
	MAY-JUL	0.9	3.9	7.1	26%	11.3	19.3	27
Conejos R nr Mogote								
	MAY-SEP	54	69	80	53%	92	109	152
San Francisco R at Glenwood[2]								
SF Rio Grande at South Fork[2]								
	MAY-SEP	33	43	50	52%	58	70	97
Cimarron R nr Cimarron								
	MAY-JUN	-1.7	-0.2	0.82	18%	2.4	5.1	4.5
Embudo Ck at Dixon								
	MAY-JUL	1.93	4.4	7.4	34%	11	16.8	22
El Vado Reservoir Inflow								
	MAY-JUL	6.1	17.8	29	24%	41	61	121
Pecos R nr Anton Chico[2]								
	MAY-JUL	0.93	4	7.4	25%	11.7	20	30
Rio Pueblo de Taos nr Taos[2]								
	MAY-JUL	0.45	1.17	1.86	19%	3	4.9	10
Rio Blanco at Blanco Diversion [2]								
	APR-JUL	16	20	23	48%	26	33	48
	MAY-JUL	9.3	13.3	16.4	39%	19.8	26	42

1) 90% And 10% exceedance probabilities are actually 95% And 5%
2) Forecasts are For unimpaired flows. Actual flow will be dependent On management of upstream reservoirs And diversions

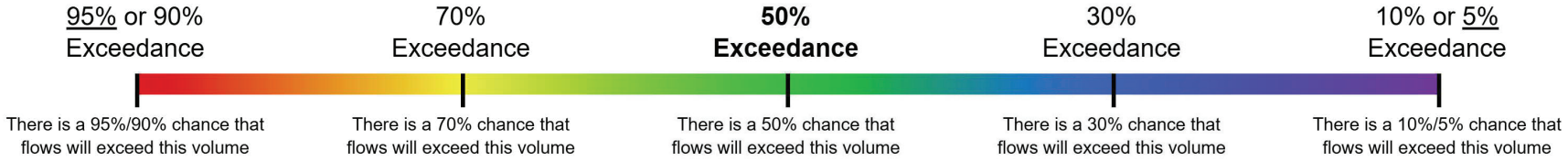
CANADIAN

Water Supply Forecasts

May 1, 2025



Legend



When selected, the following historic streamflow values and statistics will be shown.

Period of Record Minimum Streamflow KAF (Year)

1991-2020 Normal Streamflow KAF

Observed Streamflow KAF

Period of Record Maximum Streamflow KAF (Year)

Some forecasts may be for volumes that are regulated or influenced by diversions and water management.

GILA-SAN FRANCISCO

Water Supply Forecasts

May 1, 2025

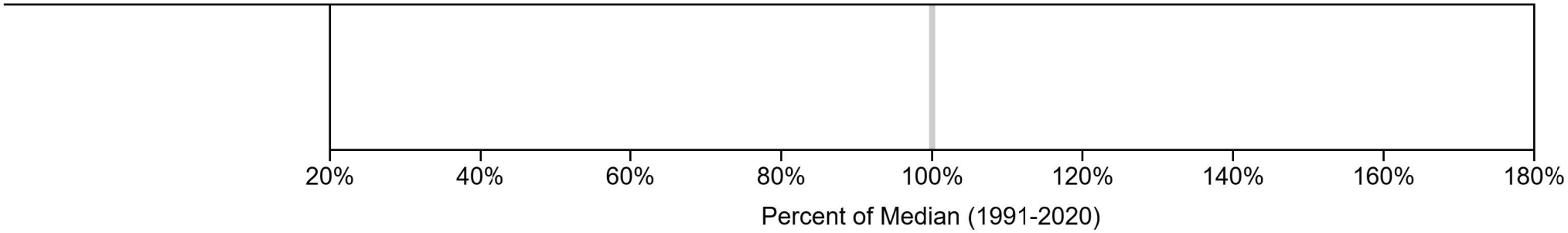
Forecast Point

Forecast Period

Forecast Exceedance Probabilities

< - - - - - - Drier - - - - - - - Future Conditions - - - - - - - Wetter - - - - - - >

Labels on chart represent volumes of water expressed in thousand acre-feet.



Legend

95% or 90% Exceedance	70% Exceedance	**50% Exceedance**	30% Exceedance	10% or 5% Exceedance
There is a 95%/90% chance that flows will exceed this volume	There is a 70% chance that flows will exceed this volume	There is a 50% chance that flows will exceed this volume	There is a 30% chance that flows will exceed this volume	There is a 10%/5% chance that flows will exceed this volume

When selected, the following historic streamflow values and statistics will be shown.

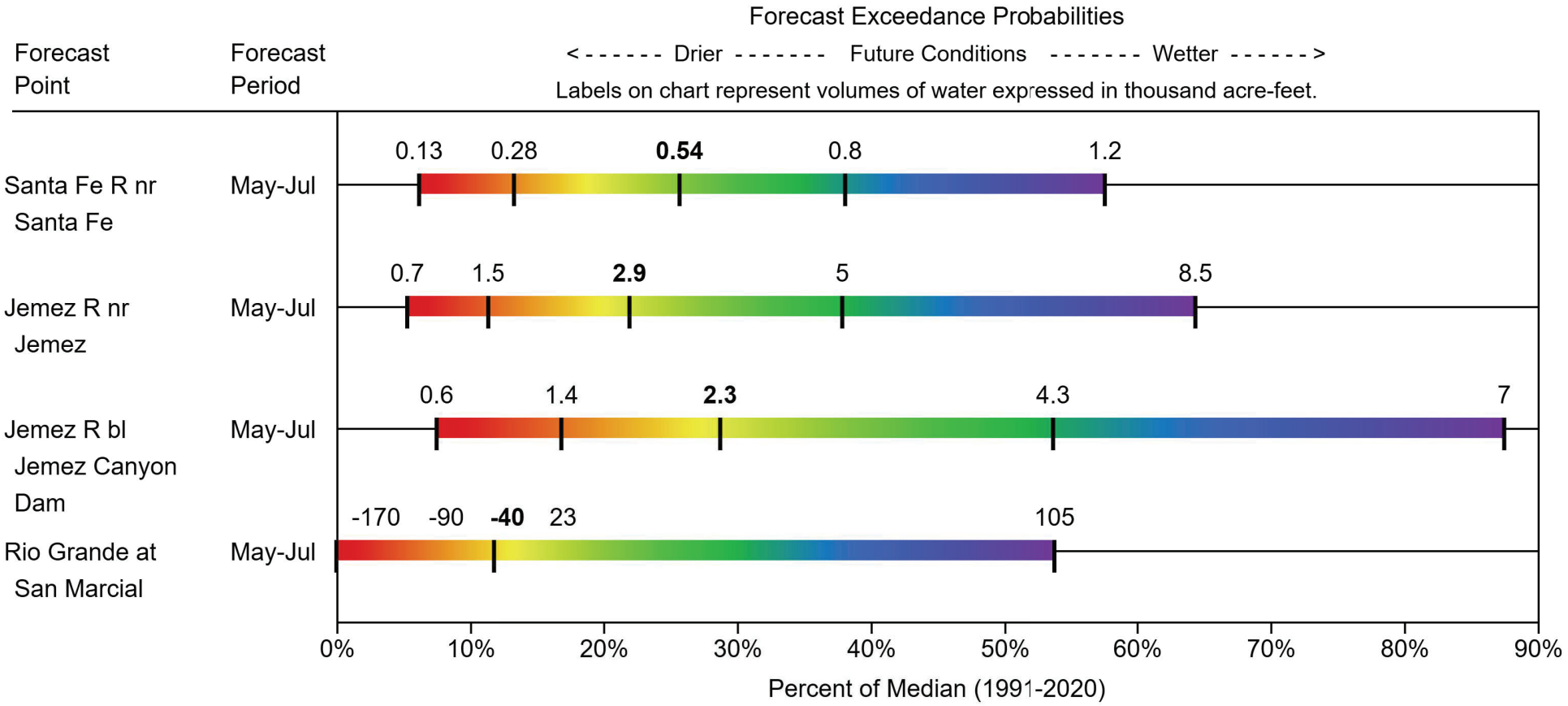
Period of Record Minimum Streamflow KAF (Year)	*1991-2020 Normal Streamflow KAF*	*Observed Streamflow KAF*	*Period of Record Maximum Streamflow KAF (Year)*

Some forecasts may be for volumes that are regulated or influenced by diversions and water management.

LOWER RIO GRANDE

Water Supply Forecasts

May 1, 2025



Legend

95% or 90% Exceedance	70% Exceedance	**50% Exceedance**	30% Exceedance	10% or 5% Exceedance
There is a 95%/90% chance that flows will exceed this volume	There is a 70% chance that flows will exceed this volume	There is a 50% chance that flows will exceed this volume	There is a 30% chance that flows will exceed this volume	There is a 10%/5% chance that flows will exceed this volume

When selected, the following historic streamflow values and statistics will be shown.

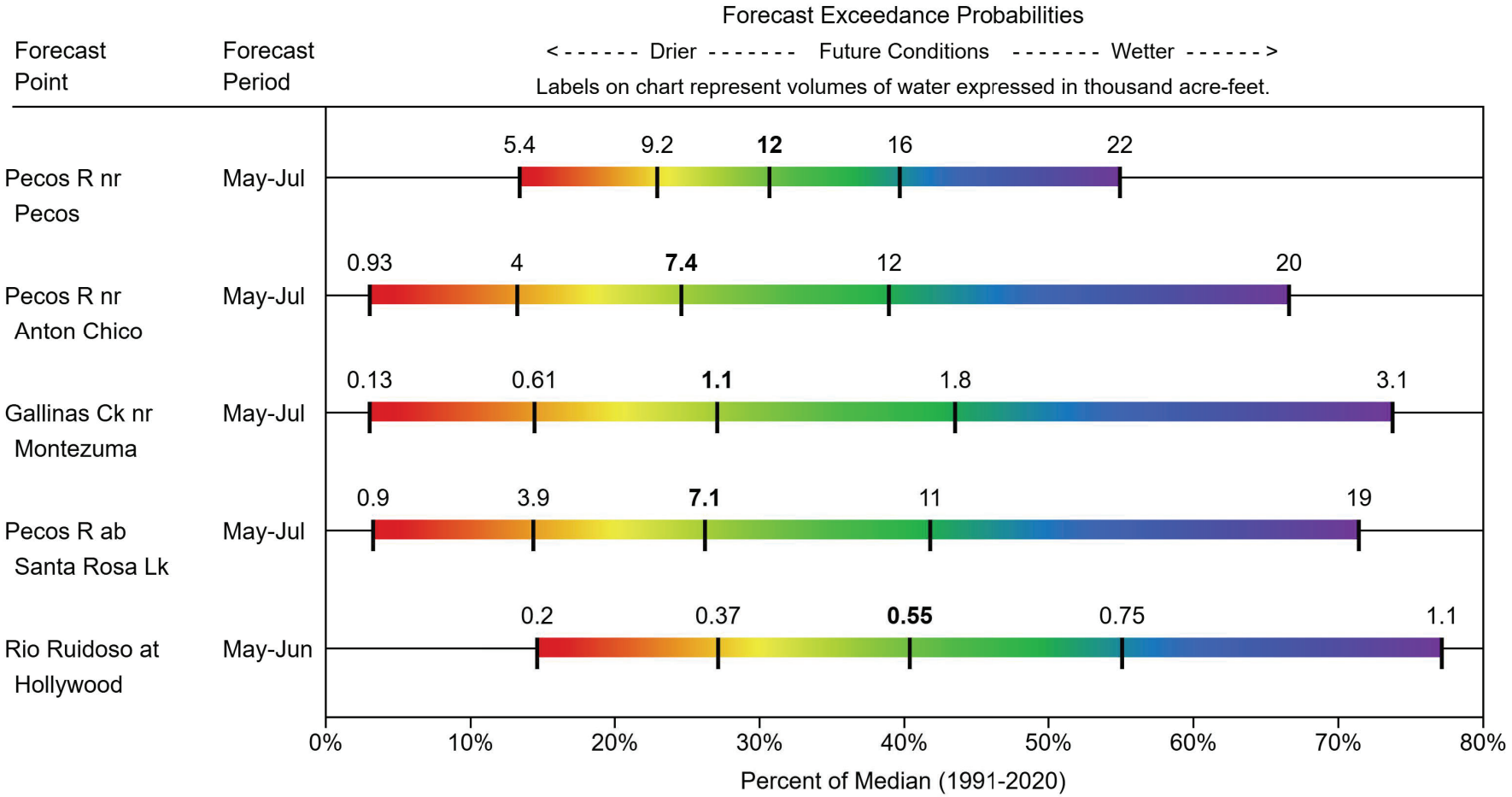
Period of Record Minimum Streamflow KAF (Year)	*1991-2020 Normal Streamflow KAF*	*Observed Streamflow KAF*	*Period of Record Maximum Streamflow KAF (Year)*

Some forecasts may be for volumes that are regulated or influenced by diversions and water management.

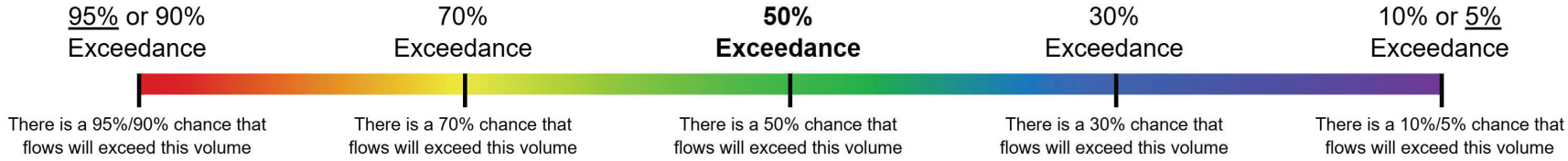
PECOS

Water Supply Forecasts

May 1, 2025



Legend



When selected, the following historic streamflow values and statistics will be shown.

Period of Record Minimum Streamflow KAF (Year)

1991-2020 Normal Streamflow KAF

Observed Streamflow KAF

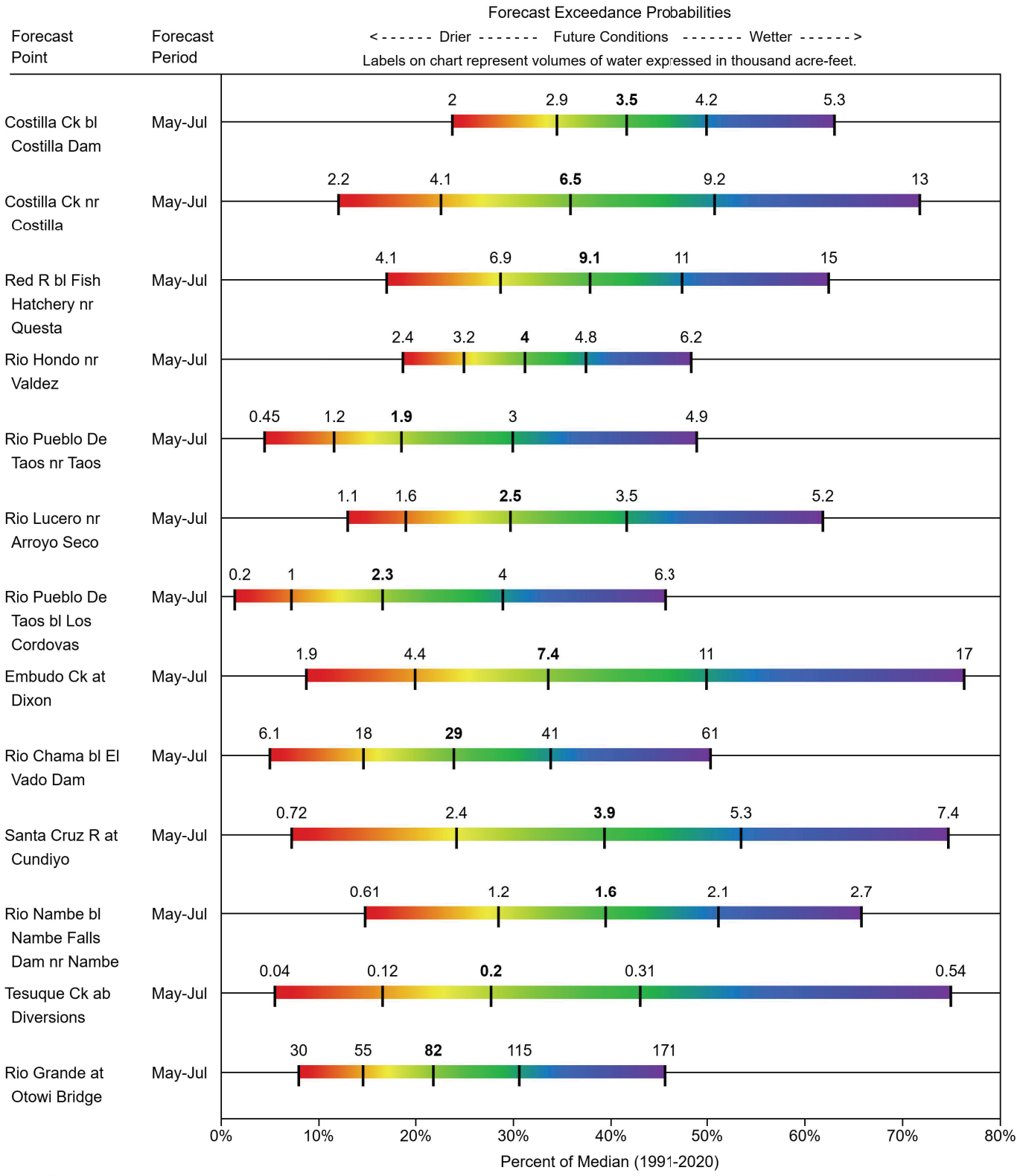
Period of Record Maximum Streamflow KAF (Year)

Some forecasts may be for volumes that are regulated or influenced by diversions and water management.

RIO CHAMA-UPPER RIO GRANDE

Water Supply Forecasts

May 1, 2025



Legend

95% or 90% Exceedance	70% Exceedance	**50% Exceedance**	30% Exceedance	10% or 5% Exceedance
There is a 95%/90% chance that flows will exceed this volume	There is a 70% chance that flows will exceed this volume	There is a 50% chance that flows will exceed this volume	There is a 30% chance that flows will exceed this volume	There is a 10%/5% chance that flows will exceed this volume

When selected, the following historic streamflow values and statistics will be shown.

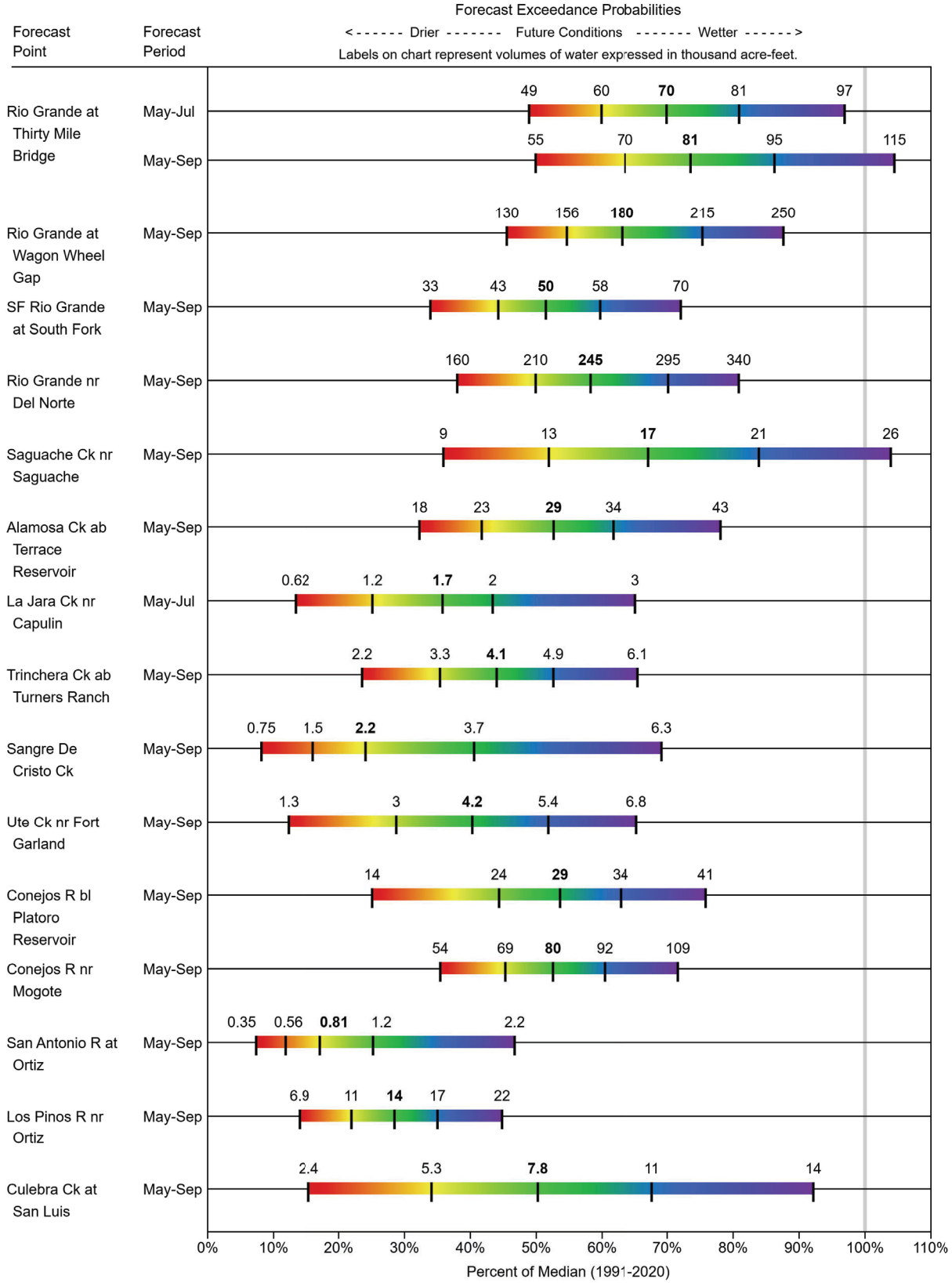
Period of Record Minimum Streamflow KAF (Year)	*1991-2020 Normal Streamflow KAF*	*Observed Streamflow KAF*	*Period of Record Maximum Streamflow KAF (Year)*

Some forecasts may be for volumes that are regulated or influenced by diversions and water management.

RIO GRANDE HEADWATERS

Water Supply Forecasts

May 1, 2025



Legend

95% or 90% Exceedance — There is a 95%/90% chance that flows will exceed this volume

70% Exceedance — There is a 70% chance that flows will exceed this volume

50% Exceedance — There is a 50% chance that flows will exceed this volume

30% Exceedance — There is a 30% chance that flows will exceed this volume

10% or 5% Exceedance — There is a 10%/5% chance that flows will exceed this volume

When selected, the following historic streamflow values and statistics will be shown.

Period of Record Minimum Streamflow KAF (Year)

1991-2020 Normal Streamflow KAF

Observed Streamflow KAF

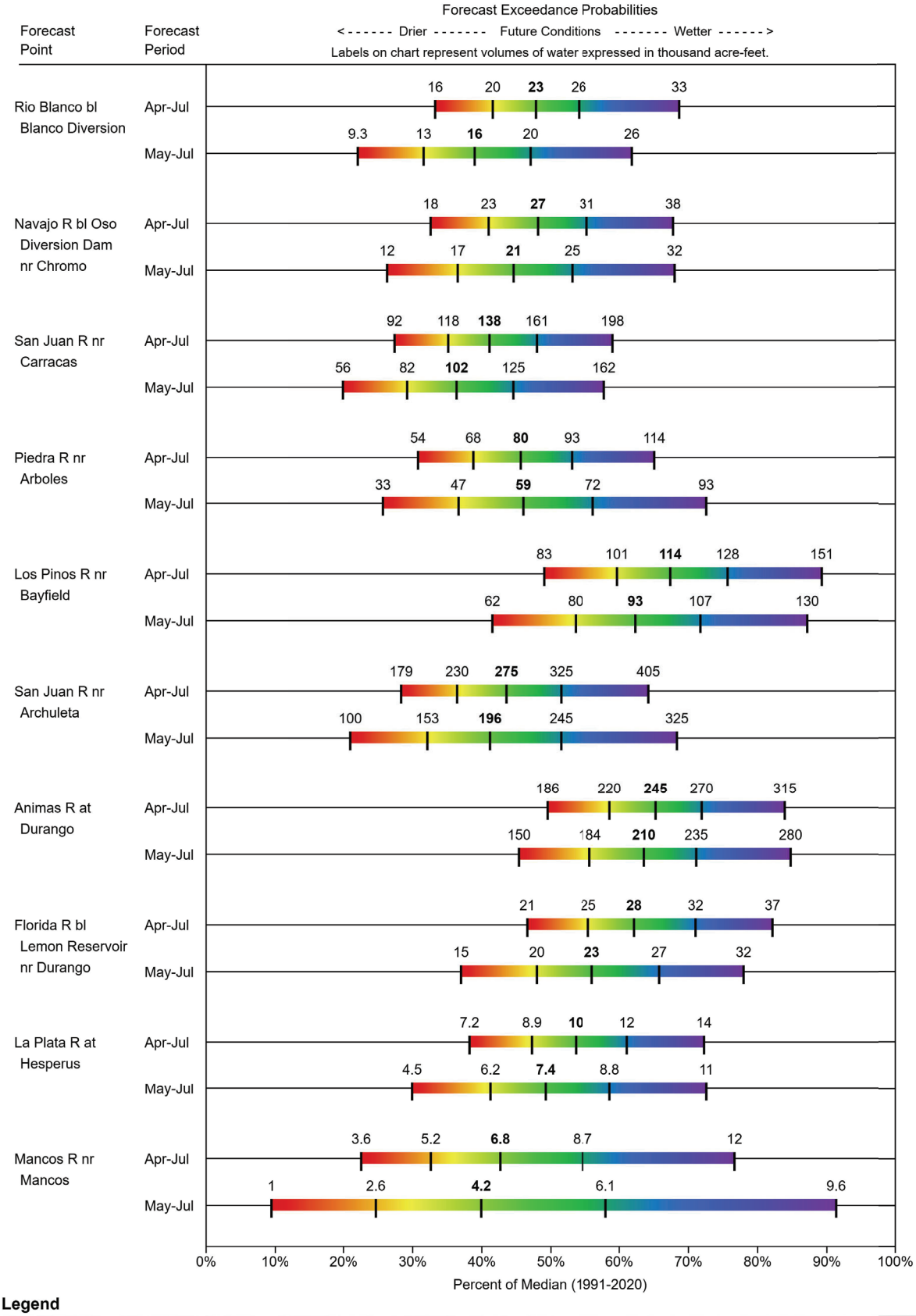
Period of Record Maximum Streamflow KAF (Year)

Some forecasts may be for volumes that are regulated or influenced by diversions and water management.

SAN JUAN

Water Supply Forecasts

May 1, 2025



Legend

95% or 90% Exceedance	70% Exceedance	**50% Exceedance**	30% Exceedance	10% or 5% Exceedance
There is a 95%/90% chance that flows will exceed this volume	There is a 70% chance that flows will exceed this volume	There is a 50% chance that flows will exceed this volume	There is a 30% chance that flows will exceed this volume	There is a 10%/5% chance that flows will exceed this volume

When selected, the following historic streamflow values and statistics will be shown.

Period of Record Minimum Streamflow KAF (Year)	*1991-2020 Normal Streamflow KAF*	*Observed Streamflow KAF*	*Period of Record Maximum Streamflow KAF (Year)*

Some forecasts may be for volumes that are regulated or influenced by diversions and water management.

NEW MEXICO WATER SUPPLY OUTLOOK REPORT

Natural Resources Conservation Service

Albuquerque, New Mexico

Issued by:
Aubrey Bettencourt
Chief
Natural Resources Conservation Service
U.S. Department of Agriculture

Released by:
J. Xavier Montoya
State Conservationist
Natural Resources Conservation Service
Albuquerque, New Mexico

Prepared by:
Richard Strait
State Soil Scientist
Natural Resources Conservation Service
Albuquerque, New Mexico