

USDA NRCS National Water & Climate Center

* - DATA CURRENT AS OF: January 04, 2018 01:38:36 PM

- Based on January 01, 2018 forecast values

Northwestern Rio Grande in Colorado

30% Forecast Point (KAF)	70% (KAF)	min (KAF)	30-yr avg	period	50% (KAF)	% of avg	max (KAF)
72	48	33	113	APR-JUL	59	52	94
81	53	36	129	APR-SEP	66	51	105
210	131	85	340	APR-SEP	168	49	280
75	47	31	127	APR-SEP	60	47	99
315	200	132	515	APR-SEP	255	50	415
26	15.4	9.5	32	APR-SEP	20	63	35
41	27	18.8	68	APR-SEP	34	50	54
5.1	2.8	1.59	8.9	MAR-JUL	3.9	44	7.2
39	27	20	56	APR-JUL	33	59	48
42	30	22	62	APR-SEP	36	58	53
126	84	58	194	APR-SEP	104	54	162
6.7	2.5	0.72	15.6	APR-SEP	4.4	28	11.1
41	24	14.4	73	APR-SEP	32	44	57

Northeastern Rio Grande in Colorado

30% Forecast Point (KAF)	70% (KAF)	min (KAF)	30-yr avg	period	50% (KAF)	% of avg	max (KAF)
7.5	3.5	1.53	12.8	APR-SEP	5.3	41	11.4

Sangre de Cristo Ck (2)	APR-SEP	3.9	24	12.3
6.8 1.87 0.21 16.3				
Trinchera Ck ab Turners Ranch	APR-SEP	4.8	38	8.5
6.2 3.6 2.2 12.6				
Culebra Ck at San Luis (2)	APR-SEP	7.1	31	15.5
10.1 4.6 1.93 23				
Costilla Reservoir Inflow (2)	MAR-JUL	5.2	47	9.0
6.6 3.9 2.4 11.1				
Costilla Ck nr Costilla (2)	MAR-JUL	8.8	34	18.0
12.1 6.0 2.8 26				

Middle Sangre Mtns in New Mexico

30% Forecast Point (KAF)	70% (KAF)	min (KAF)	30-yr 30-yr avg	period	50% (KAF)	% of avg	max (KAF)
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Red R bl Fish Hatchery nr Questa	MAR-JUL	9.3	27	18.0			
12.5 6.6 3.5 34							
Rio Hondo nr Valdez	MAR-JUL	4.3	23	10.4			
6.5 2.6 0.87 18.4							
Rio Lucero nr Arroyo Seco	MAR-JUL	2.9	27	6.6			
4.3 1.88 0.74 10.9							
Rio Pueblo de Taos nr Taos	MAR-JUL	3.4	20	10.1			
5.7 1.66 0.24 17.0							
Rio Pueblo de Taos bl Los Cordovas	MAR-JUL	2.4	7	13.1			
5.7 0.48 0.000 36							
Embudo Ck at Dixon	MAR-JUL	6.5	14	24			
12.2 2.6 0.050 48							
Santa Cruz R at Cundiyo	MAR-JUL	3.6	20	9.7			
5.7 2.0 0.47 18.3							
Nambe Falls Reservoir Inflow (2)	MAR-JUL	1.26	19	3.3			
1.98 0.70 0.170 6.5							
Tesuque Ck ab diversions	MAR-JUL	0.30	22	1.00			
0.53 0.130 0.010 1.34							
Santa Fe R nr Santa Fe (2)	MAR-JUL	1.00	23	3.1			
1.70 0.48 0.060 4.3							

El Vado, Jemez

30% Forecast Point (KAF)	70% (KAF)	min (KAF)	30-yr 30-yr avg	period	50% (KAF)	% of avg	max (KAF)
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El Vado Reservoir Inflow (2)	MAR-JUL	77	34	176			
112 48 17.9 225							

102 43 15.3 205
 Jemez R nr Jemez
 11.6 3.9 0.83 42
 Jemez R bl Jemez Canyon Dam
 7.9 1.43 0.000 34

APR-JUL 69 34 161
 MAR-JUL 7.2 17 19.9
 MAR-JUL 4.0 12 15.9

Mainstem Routings

30% Forecast Point (KAF)	70% (KAF)	min (KAF)	30-yr avg	50% (KAF)	% of avg	max (KAF)
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Rio Grande at Otowi Bridge (2)	250	114	47	720	MAR-JUL	175 24 385
Rio Grande at San Marcial (2)	123	-90	-160	510	MAR-JUL	-11.6 -2 320

Pecos

30% Forecast Point (KAF)	70% (KAF)	min (KAF)	30-yr avg	50% (KAF)	% of avg	max (KAF)
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Pecos R nr Pecos	26	10.2	3.3	57	MAR-JUL	17.0 30 41
Pecos R nr Anton Chico	23	2.5	0.000	63	MAR-JUL	10.0 16 50
Gallinas Ck nr Montezuma	5.1	0.91	0.000	9.8	MAR-JUL	2.6 27 10.2
Pecos R ab Santa Rosa Lk	21	2.9	0.000	56	MAR-JUL	10.0 18 46

Ruidoso and Mimbres

30% Forecast Point (KAF)	70% (KAF)	min (KAF)	30-yr avg	50% (KAF)	% of avg	max (KAF)
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Rio Ruidoso at Hollywood	3.9	0.72	0.000	6.7	MAR-JUN	2.0 30 7.9
Mimbres R at Mimbres (3)	1.78	0.49	0.110	2.4	JAN-MAY	1.00 42 3.5

Max (10%), 30%, 50%, 70% and Min (90%) chance that actual volume will exceed forecast.

Averages are for the 1981-2010 period.

All volumes are in thousands of acre-feet.

footnotes:

- 1) Max and Min are 5% and 95% chance that actual volume will exceed forecast
- 2) streamflow is adjusted for upstream storage
- 3) median value used in place of average