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Streamflow Forecast Summary: March 1, 2022
(Medians based On 1991-2020 reference period)

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

Canadian	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Cimarron R nr Cimarron ²	MAR-JUN	-3.9	1.04	4.4	48%	7.8	12.7	9.2
Eagle Nest Reservoir Inflow ²	MAR-JUN	-2.5	0.47	2.5	37%	4.5	7.5	6.7
Ponil Ck nr Cimarron	MAR-JUN	0.01	0.83	2.1	39%	3.9	7.7	5.4
Rayado Ck nr Cimarron	MAR-JUN	0.1	0.74	2.2	43%	3.7	5.8	5.1
Vermejo R nr Dawson	MAR-JUN	0.1	0.56	1.4	26%	3.2	5.9	5.3

- 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

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Chuska-Defiance	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Captain Tom Wash nr Two Gray Hills	MAR-MAY	0.14	0.4	0.7	113%	1.12	2	0.62
Wheatfields Ck nr Wheatfields	MAR-MAY	0.15	0.52	0.9	108%	1.39	2.3	0.83
Bowl Canyon Ck ab Asaayi Lake	MAR-MAY	0.39	0.67	0.9	110%	1.17	1.63	0.82

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Jemez	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Jemez R nr Jemez	MAR-JUL	8.6	13.2	16.9	58%	21	28	29
Jemez R bl Jemez Canyon Dam	MAR-JUL	4.3	8	11.2	51%	14.9	21	22

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Mimbres	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Mimbres R at Mimbres	MAR-MAY	0	0.21	0.59	31%	1.15	2.3	1.91

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Pecos	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Pecos R nr Pecos	MAR-JUL	10.7	18.1	24	45%	31	43	53
Gallinas Ck nr Montezuma	MAR-JUL	0.51	1.85	3.2	40%	5	8.3	8
Pecos R nr Anton Chico	MAR-JUL	2.6	9.7	17.2	32%	27	45	53
Pecos R ab Santa Rosa Lk	MAR-JUL	2.1	8.2	14.8	36%	23	39	41

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Rio Chama	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
El Vado Reservoir Inflow ²	MAR-JUL	95	134	164	88%	196	250	186
	APR-JUL	83	119	148	89%	179	230	166

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Rio Grande Headwaters	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Rio Grande at Wagon Wheel Gap ²	APR-SEP	157	210	250	81%	295	365	310
Ute Ck nr Fort Garland	APR-SEP	1.16	2.6	3.9	35%	5.5	8.3	11.3
Conejos R nr Mogote ²	APR-SEP	116	145	167	99%	190	230	168
Los Pinos R nr Ortiz	APR-SEP	34	45	53	87%	62	76	61
San Antonio R at Ortiz	APR-SEP	4.7	7.1	9.1	95%	11.3	15	9.6
Rio Grande nr Lobatos								
La Jara Ck nr Capulin	MAR-JUL	3.3	5	6.3	82%	7.8	10.2	7.7
Trinchera Ck ab Turners Ranch	APR-SEP	1.06	2.5	3.8	37%	5.4	8.2	10.3
Culebra Ck at San Luis	APR-SEP	1.46	3.9	6.2	37%	9	14.2	16.7
Saguache Ck nr Saguache ²	APR-SEP	8.4	12.9	16.5	59%	21	27	28
Rio Grande nr Del Norte ²	APR-SEP	250	335	395	82%	460	570	480
Platoro Reservoir Inflow ²	APR-JUL	36	45	51	100%	58	68	51
	APR-SEP	38	47	54	95%	61	73	57

Sangre de Cristo Ck ²	APR-SEP	0.11	1.27	2.8	26%	4.9	9.1	10.9
Rio Grande at Thirty Mile Bridge ²	APR-JUL	57	78	92	83%	106	127	111
	APR-SEP	62	87	104	87%	121	146	120
Alamosa Ck ab Terrace Reservoir	APR-SEP	41	52	60	98%	69	83	61
SF Rio Grande at South Fork ²	APR-SEP	77	96	111	99%	127	152	112

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Rio Hondo	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Rio Ruidoso at Hollywood	MAR-JUN	0.01	0.36	0.86	25%	1.59	3.1	3.4

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San Francisco	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
San Francisco R at Clifton	MAR-MAY	1.68	7.6	14.1	50%	23	39	28
San Francisco R at Glenwood	MAR-MAY	0.9	2.6	4.5	42%	7.2	12.7	10.6

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San Juan	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Animas R at Durango	APR-JUL	205	265	310	83%	360	435	375
Vallecito Reservoir Inflow ²	APR-JUL	85	111	130	77%	151	184	169
San Juan R nr Carracas ²	APR-JUL	162	220	265	79%	315	395	335
Piedra R nr Arboles	APR-JUL	74	103	125	71%	149	189	175
Rio Blanco at Blanco Diversion ²	APR-JUL	25	34	40	83%	47	58	48
Lemon Reservoir Inflow ²	APR-JUL	23	31	37	82%	44	54	45
Navajo Reservoir Inflow ²	APR-JUL	250	365	450	71%	550	710	630
Navajo R bl Oso Diversion ²	APR-JUL	30	40	48	86%	56	70	56

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Upper Gila	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
Gila R at Gila	MAR-MAY	4.4	7.7	10.8	40%	14.6	22	27
Gila R bl Blue Ck nr Virden	MAR-MAY	0.71	5.1	10.3	36%	17.4	31	29

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Costilla Reservoir Inflow ²	MAR-JUL	2	3.5	4.8	47%	6.2	8.7	10.3
Costilla Ck nr Costilla ²	MAR-JUL	3.1	6.3	9.2	42%	12.6	18.6	22
Red R bl Fish Hatchery nr Questa	MAR-JUL	9.1	13.2	16.5	53%	20	26	31
Rio Lucero nr Arroyo Seco	MAR-JUL	2.6	4	5.2	51%	6.5	8.6	10.1
Rio Pueblo de Taos nr Taos	MAR-JUL	2.3	4.3	6	48%	8.1	11.6	12.5
Rio Pueblo de Taos bl Los Cordovas	MAR-JUL	0.93	4.3	8	38%	12.8	22	21
Rio Hondo nr Valdez	MAR-JUL	4.1	6.6	8.6	57%	10.9	14.8	15.1
Embudo Ck at Dixon	MAR-JUL	2.7	7	10.9	34%	15.8	25	32
Santa Cruz R at Cundiyo	MAR-JUL	3.3	5	6.4	39%	8	10.5	16.6
Nambe Falls Reservoir Inflow ²	MAR-JUL	1.31	2.1	2.7	48%	3.5	4.7	5.6
Tesuque Ck ab diversions	MAR-JUL	0.1	0.28	0.46	41%	0.67	1.06	1.13
Rio Grande at Otowi Bridge ²	MAR-JUL	198	305	390	69%	490	650	565
Santa Fe R nr Santa Fe ²	MAR-JUL	0.44	0.84	1.2	36%	1.61	2.3	3.3
Rio Grande at San Marcial ²	MAR-JUL	-169	26	158	46%	290	485	345

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Zuni-Bluewater	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Median	30% (KAF)	10% (KAF)	30yr Median (KAF)
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Rio Nutria nr Ramah	MAR-MAY	0	0.04	0.18	56%	0.49	1.41	0.32
Zuni R ab Black Rock Reservoir	MAR-MAY	0	0	0.02	50%	0.23	1.43	0.04

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