

Table A
Great Plains Region
Watershed Precipitation and Inflows
December

	Precipitation	Average Monthly Precipitation	Percent of Average	Inflow	Average Monthly Inflow	Percent of Average
	Inches	Inches	%	Acre-Feet	Acre-Feet	%
Upper Missouri						
Clark Canyon	0.64	0.43	148%	12900	14800	87%
Canyon Ferry	0.99	0.6	165%	210400	208500	100%
Gibson	3.31	1.25	264%	39300	11000	357%
Lake Elwell	0.84	0.36	233%	45100	16900	266%
Milk River Basin						
Sherburne	9.18	4.02	228%	16700	4100	407%
Fresno (1)	1.38	0.36	383%	2000	1500	133%
Bighorn River Basin						
Bull Lake	2.8	0.9	311%	3800	2400	158%
Boysen	0.4	0.4	100%	39500	39700	99%
Buffalo Bill	2.95	1.31	225%	24600	17300	142%
Bighorn	1.38	0.83	166%	88300	108300	81%
Heart River Basin						
Dickinson	0.75	0.4	187%	638	142	449%
Lake Tschida	0.69	0.44	156%	2449	993	246%
Cheyenne River Basin						
Angostura	0.02	0.49	4%	2495	2090	119%
Belle Fourche	0.1	0.41	24%	6401	8695	73%
Deerfield	0.84	0.36	233%	556	676	82%
Keyhole	0.3	0.64	46%	121	185	65%
Pactola	0.52	0.36	144%	2048	1514	135%
Grand River Basin						
Shadehill	0.44	0.41	107%	3310	737	449%
James River Basin						
Jamestown	0.32	0.34	94%	2987	681	438%
Colorado-Big Thompson Project						
Green Mountain	0.64	1.23	52%	8729	9516	91%
Willow Creek	0.83	1.23	67%	890	974	91%
Lake Granby	0.83	1.23	67%	2592	3926	66%
Lake Estes (2)	0.61	0.68	89%	1211	1938	62%
Fryingpan-Arkansas Project						
Ruedi	1.17	1.7	68%	2042	2737	74%
Turquoise	0.66	1.17	56%	140	935	14%
Twin Lakes	0.36	0.52	69%	802	375	213%
Pueblo	0.55	0.4	137%	25072	26024	96%
North Platte River Basin						
Seminole	0.16	0.72	22%	28700	25700	111%
Pathfinder	0.2	0.58	34%	0	4400	0%
Glendo (3)	0.16	0.47	34%	9500	6700	141%
Guernsey (4)	0.1	0.35	28%	900	1300	69%

(1) % of Average includes diversions from the St. Mary River

(2) % of Average includes water only from Big Thompson River

(3) % of Average - River gain between Alcova and Glendo Reservoirs

(4) % of Average - River gain between Glendo and Guernsey Reservoirs

Table A Continued
Great Plains Region
Watershed Precipitation and Inflows
for the Month of December, Water Year 2026

	Precipitation	Average Monthly Precipitation	Percent of Average	Inflow	Average Monthly Inflow	Percent of Average
	Inches	Inches	%	Acre-Feet	Acre-Feet	%
Republican River Basin						
Bonny	0.04	0.35	11%	123	1400	8%
Swanson Lake	0.0	0.48	0%	2978	3900	76%
Enders	0.01	0.41	2%	302	2600	11%
Hugh Butler Lake	0.12	0.48	25%	499	1100	45%
Harry Strunk Lake	0.03	0.47	6%	2431	3100	78%
Keith Sebelius Lake	0.13	0.55	23%	271	300	90%
Harlan County Lake	0.2	0.47	42%	5383	8900	60%
Lovewell (5)	0.41	0.78	52%	241	1700	14%
Solomon River Basin						
Kirwin	0.35	0.6	58%	284	1000	28%
Webster	0.2	0.69	28%	28	1000	2%
Glen Elder	0.24	0.81	29%	1658	7400	22%
Smokey Hill River Basin						
Cedar Bluff	0.14	0.56	25%	11	500	2%
Niobrara River Basin						
Box Butte	0.04	0.33	12%	1096	1400	78%
Merritt	0.05	0.44	11%	15956	14300	111%
Lower Platte River Basin						
Calamus	0.0	0.62	0%	19310	20400	94%
Davis Creek (6)	0.1	0.56	17%	137	200	68%
Arkansas River Basin						
Cheney	0.0	0.99	0%	8916	7033	126%
Norman	0.21	1.79	11%	123	4440	2%
Sanford (Meredith)	0.0	0.44	0%	1123	2059	54%
Red River Basin						
Altus	0.3	1.0	30%	1194	4389	27%
Arbuckle	0.05	2.48	2%	557	5536	10%
McGee Creek	0.27	3.53	7%	0	19221	0%
Mountain Park	0.0	1.09	0%	0	1059	0%
Nueces River Basin						
Choke Canyon	0.7	1.42	49%	160	5692	2%
Colorado River Basin						
Twin Buttes	0.0	0.74	0%	1073	2423	44%
Nasworthy	0.0	0.77	0%	974	1438	67%
Washita River Basin						
Foss	0.0	0.85	0%	0	1833	0%
Fort Cobb	0.09	1.2	7%	777	2475	31%
(5) % of Average includes diversions from the Upper Courtland Canal						
(6) % of Average includes diversions from the North Loup and Calamus Rivers						