

Table A
Watershed Precipitation and Inflows
 Great Plains Region
 Data for the Month of August 2009

	Month's Precipitation	Average Monthly Precipitation	Percent of Average	Month's Inflow	Average Monthly Inflow	Percent of Average
	Inches	Inches		Acre-Feet	Acre-Feet	
<i>Upper Missouri Basin</i>						
Clark Canyon	1.22	1.18	103%	16000	19400	82%
Canyon Ferry	1.86	1.29	144%	168000	170600	98%
Gibson	2.41	1.82	132%	34600	26400	131%
Lake Elwell	0.66	1.30	51%	17700	19500	91%
<i>Milk River Basin</i>						
Sherburne	1.69	2.08	81%	8400	9500	88%
Fresno	1.80	1.20	150%	30200	32900	92% (1)
<i>Bighorn River Basin</i>						
Bull Lake	0.44	0.72	61%	19000	21000	90%
Boysen	0.77	0.62	124%	54800	58700	93%
Buffalo Bill	1.37	1.27	108%	51300	44500	115%
Bighorn	0.50	0.98	51%	188900	160000	118%
<i>Heart River Basin</i>						
Dickinson	0.75	1.51	50%	2270	252	901%
Lake Tschida	0.71	1.45	49%	2213	1009	219%
<i>Cheyenne River Basin</i>						
Angostura	8.18	6.80	120%	1603	3107	52% (2)
Belle Fourche	9.50	4.63	205%	16150	1775	910% (3)
Deerfield	1.17	2.30	51%	582	663	88%
Keyhole	6.12	2.98	205%	-1150	-1726	NA (4)
Pactola	2.24	2.14	105%	2188	2651	83%
<i>Grand River Basin</i>						
Shadehill	2.57	3.09	83%	-599	163	NA (5)
<i>James River Basin</i>						
Jamestown	1.29	2.33	55%	3437	2606	132%
<i>CBT Project</i>						
Green Mountain	0.96	1.82	53%	33100	33200	100%
Willow Creek	0.67	1.87	36%	1800	2000	90%
Lake Granby	0.67	1.87	36%	10700	18900	57%
Lake Estes	0.75	2.09	36%	6100	9200	66% (6)
<i>Fryingpan-Arkansas Proj</i>						
Ruedi	0.70	1.51	46%	8200	7100	115%
Turquoise	0.58	1.90	31%	1200	2100	57%
Twin Lakes	0.37	1.51	25%	4000	7300	55%
Pueblo	1.60	2.20	73%	20600	51000	40%
<i>North Platte River Basin</i>						
Seminole	1.36	1.04	131%	40700	35300	115%
Pathfinder	0.77	0.71	108%	-3500	7900	NA
Glendo	0.77	0.77	100%	4200	-600	NA (7)
Guernsey	1.46	1.22	120%	-3600	1700	NA (8)

Table A Continued
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	Average	Monthly	Percent of Average	Month's	Average	Percent of Average
	Month's Precipitation Inches	Precipitation Inches		Inflow Acre-Feet	Monthly Inflow Acre-Feet	
<i>Republican River Basin</i>						
Bonny	2.94	2.10	140%	296	1200	25%
Swanson Lake	2.31	2.31	100%	631	3900	16%
Enders	2.28	2.33	98%	224	3000	7%
Hugh Butler Lake	2.05	2.55	80%	843	1500	56%
Harry Strunk Lake	3.79	2.52	150%	3473	3500	99%
Keith Sebelius Lake	7.07	3.04	233%	938	900	104%
Harlan County Lake	3.79	2.95	128%	7656	16000	48%
Lovewell	3.24	3.27	99%	6035	9300	65% (9)
<i>Solomon River Basin</i>						
Kirwin	4.01	2.90	138%	10012	3100	323%
Webster	3.25	3.20	102%	3908	2700	145%
Glen Elder	3.34	2.80	119%	16149	13900	116%
<i>Smoky Hill River Basin</i>						
Cedar Bluff	3.70	2.74	135%	1366	4500	30%
<i>Niobrara River Basin</i>						
Box Butte	2.75	1.84	149%	1393	1200	116%
Merritt	2.51	2.36	106%	15244	15600	98%
<i>Lower Platte River Basin</i>						
Calamus	4.44	3.06	145%	23768	22100	108%
Davis Creek	6.10	2.87	213%	6372	6200	103% (10)
<i>Arkansas River Basin</i>						
Cheney	7.42	2.55	291%	7792	7355	106%
Norman	4.12	2.69	153%	2986	7073	42%
Sanford (Meredith)	3.27	2.66	123%	7290	13087	56%
<i>Red River Basin</i>						
Altus	1.32	2.45	54%	3095	4426	70%
Arbuckle	1.93	2.23	87%	316	1363	23%
McGee Creek	3.06	2.53	121%	0	2740	0%
Mountain Park	0.52	2.18	24%	179	2546	7%
<i>Nueces River Basin</i>						
Choke Canyon	0.09	1.10	8%	2047	13097	16%
<i>Colorado River Basin</i>						
Twin Buttes	1.17	1.17	100%	1808	3979	45%
Nasworthy	2.07	1.36	152%	3407	4476	76%
<i>Washita River Basin</i>						
Foss	3.29	2.27	145%	3909	3475	112%
Fort Cobb	4.20	2.21	190%	5243	3561	147%

- (1) Includes diversions from the St Marys River
- (2) Angostura's precipitation includes sum of Oelrichs, SD, Hot Springs, SD, New Castle, WY & Red Bird, WY
- (3) Belle Fourche's precipitation includes sum of Newell, SD, Spearfish, SD and Sundance, WY
- (4) Keyhole's precipitation includes sum of Gillette and Sundance, WY
- (5) Shadehill's precipitation includes sum of Camp Crook and Lemmon, SD
- (6) Includes water only from Big Thompson River
- (7) River gain between Alcova and Glendo Reservoirs
- (8) River gain between Glendo and Guernsey Reservoirs
- (9) Includes diversion from the Upper Courtland Canal
- (10) Includes diversions from the North Loup and Calamus Rivers