

Table A
Watershed Precipitation and Inflows
Great Plains Region
Data for the Month of July 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	1.23	1.19	103%	19500	27600	71%
Canyon Ferry	1.82	1.34	136%	311600	337900	92%
Gibson	2.65	1.60	166%	47900	68700	70%
Lake Elwell	1.18	1.19	99%	30500	62500	49%
<i>Milk River Basin</i>						
Sherburne	4.80	2.03	236%	15200	21200	72%
Fresno	1.48	1.51	98%	30100	35300	85% (1)
<i>Bighorn River Basin</i>						
Bull Lake	1.13	0.96	118%	55700	45800	122%
Boysen	1.30	0.86	151%	212800	127800	167%
Buffalo Bill	1.34	1.46	92%	219900	155600	141%
Bighorn	0.24	1.45	17%	474100	290000	163%
<i>Heart River Basin</i>						
Dickinson	2.30	2.11	109%	3285	898	366%
Lake Tschida	2.29	2.31	99%	8040	4249	189%
<i>Cheyenne River Basin</i>						
Angostura	6.79	8.80	77%	5444	7067	77% (2)
Belle Fourche	6.71	6.24	108%	11187	3474	322% (3)
Deerfield	2.85	2.73	104%	927	827	112%
Keyhole	4.88	3.91	125%	-1975	-742	NA (4)
Pactola	3.59	3.18	113%	2877	3623	79%
<i>Grand River Basin</i>						
Shadehill	7.78	4.73	164%	642	3399	19% (5)
<i>James River Basin</i>						
Jamestown	1.11	3.22	34%	5136	2924	176%
<i>CBT Project</i>						
Green Mountain	1.70	2.00	85%	78100	74000	106%
Willow Creek	2.20	1.88	117%	4900	5000	98%
Lake Granby	2.20	1.88	117%	39400	42300	93%
Lake Estes	1.71	2.28	75%	18900	20500	92% (6)
<i>Fryingpan-Arkansas Proj</i>						
Ruedi	1.40	1.69	83%	15500	18700	83%
Turquoise	2.45	2.01	122%	3600	5200	69%
Twin Lakes	1.11	1.49	74%	14000	20000	70%
Pueblo	1.63	2.02	81%	66900	93700	71%
<i>North Platte River Basin</i>						
Seminole	1.33	1.06	125%	118000	100400	118%
Pathfinder	1.98	0.76	261%	6800	9900	69%
Glendo	2.25	1.05	214%	8100	-1000	NA (7)
Guernsey	1.67	1.63	102%	4600	0	NA (8)

Table A Continued
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<i>Republican River Basin</i>						
Bonny	4.61	2.68	172%	713	1900	38%
Swanson Lake	4.47	3.24	138%	2523	5700	44%
Enders	5.84	2.94	199%	530	3300	16%
Hugh Butler Lake	4.26	2.95	144%	862	1800	48%
Harry Strunk Lake	5.12	3.04	168%	4054	5000	81%
Keith Sebelius Lake	5.36	3.74	143%	694	1300	53%
Harlan County Lake	6.89	3.41	202%	13190	23200	57%
Lovewell	4.99	3.80	131%	6757	12300	55% (9)
<i>Solomon River Basin</i>						
Kirwin	4.40	3.06	144%	10475	4500	233%
Webster	4.86	3.49	139%	5572	5100	109%
Glen Elder	4.04	3.72	109%	29147	35300	83%
<i>Smoky Hill River Basin</i>						
Cedar Bluff	1.93	3.34	58%	175	7500	2%
<i>Niobrara River Basin</i>						
Box Butte	3.79	2.52	150%	697	700	100%
Merritt	6.22	3.29	189%	15830	15100	105%
<i>Lower Platte River Basin</i>						
Calamus	1.89	3.11	61%	22465	22800	99%
Davis Creek	3.09	3.25	95%	10536	9600	110% (10)
<i>Arkansas River Basin</i>						
Cheney	2.17	2.97	73%	5456	14927	37%
Norman	5.23	2.69	194%	3241	6504	50%
Sanford (Meredith)	3.31	2.41	137%	2182	13711	16%
<i>Red River Basin</i>						
Altus	4.56	1.93	236%	0	4443	0%
Arbuckle	4.59	2.91	158%	1247	2970	42%
McGee Creek	5.32	3.23	165%	841	5928	14%
Mountain Park	2.98	2.04	146%	810	1514	54%
<i>Nueces River Basin</i>						
Choke Canyon	0.75	2.47	30%	1987	70134	3%
<i>Colorado River Basin</i>						
Twin Buttes	4.22	1.06	398%	2494	2014	124%
Nasworthy	3.06	1.31	234%	4748	4964	96%
<i>Washita River Basin</i>						
Foss	5.44	1.83	297%	3713	3630	102%
Fort Cobb	2.06	1.96	105%	2397	2260	106%

- (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