

Table A
Watershed Precipitation and Inflows
Great Plains Region
Data for the Month of April 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	2.56	1.22	210%	20000	21800	92%
Canyon Ferry	0.60	0.91	66%	359200	347700	103%
Gibson	1.38	1.45	95%	44500	40200	111%
Lake Elwell	1.09	0.86	127%	43200	63300	68%
<i>Milk River Basin</i>						
Sherburne	2.94	1.24	237%	8400	9000	93%
Fresno	1.27	0.87	146%	37600	39700	95% (1)
<i>Bighorn River Basin</i>						
Bull Lake	1.53	1.06	144%	2700	3700	73%
Boysen	1.89	1.13	167%	53300	48300	110%
Buffalo Bill	1.89	1.31	144%	52200	41000	127%
Bighorn	1.23	2.10	59%	142600	163100	87%
<i>Heart River Basin</i>						
Dickinson	0.74	1.76	42%	20509	4033	509%
Lake Tschida	0.56	1.70	33%	132518	22006	602%
<i>Cheyenne River Basin</i>						
Angostura	7.47	7.52	99%	11559	7570	153% (2)
Belle Fourche	7.12	6.44	111%	13269	13925	95% (3)
Deerfield	1.48	2.19	68%	1845	1166	158%
Keyhole	4.48	4.26	105%	9280	2471	376% (4)
Pactola	3.15	2.36	133%	9001	4096	220%
<i>Grand River Basin</i>						
Shadehill	1.83	3.29	56%	208544	17732	1176% (5)
<i>James River Basin</i>						
Jamestown	1.17	1.36	86%	239914	17489	1372%
<i>CBT Project</i>						
Green Mountain	2.04	1.71	119%	22700	17400	130%
Willow Creek	0.70	1.63	43%	8000	3800	211%
Lake Granby	0.70	1.63	43%	16700	11900	140%
Lake Estes	5.42	2.26	240%	3300	2600	127% (6)
<i>Fryingpan-Arkansas Proj</i>						
Ruedi	2.40	2.36	102%	9700	7000	139%
Turquoise	1.00	1.39	72%	1200	900	133%
Twin Lakes	0.39	0.78	50%	2300	1700	135%
Pueblo	1.47	1.55	95%	19500	18500	105%
<i>North Platte River Basin</i>						
Seminole	2.21	1.01	219%	108100	102600	105%
Pathfinder	3.46	1.41	245%	15800	19900	79%
Glendo	2.86	1.19	240%	66000	36000	183% (7)
Guernsey	3.49	1.58	221%	11100	4000	NA (8)

Table A Continued
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	Inches	Inches		Acre-Feet	Acre-Feet	
<i>Republican River Basin</i>						
Bonny	2.84	1.53	186%	1539	2100	73%
Swanson Lake	2.83	1.75	162%	4907	9400	52%
Enders	4.03	1.83	220%	886	2700	33%
Hugh Butler Lake	2.99	1.86	161%	1496	1800	83%
Harry Strunk Lake	3.35	1.82	184%	4293	4100	105%
Keith Sebelius Lake	3.33	2.42	138%	959	700	137%
Harlan County Lake	1.71	1.95	88%	12714	21300	60%
Lovewell	2.91	2.39	122%	1983	4600	43% (9)
<i>Solomon River Basin</i>						
Kirwin	2.25	2.03	111%	4225	2900	146%
Webster	2.79	2.00	140%	5783	3600	161%
Glen Elder	1.99	2.29	87%	13725	22100	62%
<i>Smoky Hill River Basin</i>						
Cedar Bluff	4.47	1.83	244%	2880	2500	115%
<i>Niobrara River Basin</i>						
Box Butte	3.23	1.68	192%	2698	2200	123%
Merritt	3.20	2.29	140%	18224	16100	113%
<i>Lower Platte River Basin</i>						
Calamus	1.85	2.48	75%	24645	24600	100%
Davis Creek	1.50	2.75	55%	2336	3400	69% (10)
<i>Arkansas River Basin</i>						
Cheney	5.28	2.34	226%	48764	17410	280%
Norman	5.51	3.29	167%	12151	10000	122%
Sanford (Meredith)	3.20	1.11	288%	3933	7151	55%
<i>Red River Basin</i>						
Altus	5.19	2.38	218%	9987	14079	71%
Arbuckle	8.48	3.77	225%	7773	8775	89%
McGee Creek	5.26	7.04	75%	11688	25805	45%
Mountain Park	5.94	2.44	243%	8603	3894	221%
<i>Nueces River Basin</i>						
Choke Canyon	0.92	2.23	41%	2902	15055	19%
<i>Colorado River Basin</i>						
Twin Buttes	3.49	1.39	251%	1897	5133	37%
Nasworthy	3.41	1.50	227%	1123	3790	30%
<i>Washita River Basin</i>						
Foss	2.31	2.14	108%	5761	7891	73%
Fort Cobb	3.12	2.60	120%	4415	5283	84%

- (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