

Table A
Watershed Precipitation and Inflows
Great Plains Region
Data for the month of September 2008

	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	0.92	1.07	86%	14900	20100	74%
Canyon Ferry	0.70	1.05	67%	244700	213600	115%
Gibson	1.81	1.43	127%	19600	19100	103%
Lake Elwell	1.44	0.85	169%	16300	16000	102%
<i>Milk River Basin</i>						
Sherburne	1.45	1.72	84%	6000	6400	94%
Fresno	1.10	1.03	107%	23100	26100	89% (1)
<i>Bighorn River Basin</i>						
Bull Lake	0.71	1.06	67%	8700	9400	93%
Boysen	0.74	0.99	75%	43300	53800	80%
Buffalo Bill	0.78	1.30	60%	29100	26500	110%
Bighorn	1.97	1.77	111%	184600	177900	104%
<i>Heart River Basin</i>						
Dickinson	0.61	1.62	38%	-249	0	NA
Lake Tschida	1.55	1.16	134%	-518	0	NA
<i>Cheyenne River Basin</i>						
Angostura	5.16	5.20	99%	310	1074	29% (2)
Belle Fourche	5.28	5.20	102%	-1235	4700	NA (3)
Deerfield	1.07	2.30	47%	472	597	79%
Keyhole	3.31	2.74	121%	-745	0	NA (4)
Pactola	1.46	1.50	97%	1943	2198	88%
<i>Grand River Basin</i>						
Shadehill	2.45	2.46	100%	-894	0	NA (5)
<i>James River Basin</i>						
Jamestown	2.74	1.74	157%	413	997	41%
<i>CBT Project</i>						
Green Mountain	1.72	1.39	124%	2230	18400	12%
Willow Creek	2.54	1.38	184%	1400	1300	108%
Lake Granby	2.54	1.38	184%	9300	6700	139%
Lake Estes	1.75	1.62	108%	5400	4400	123% (6)
<i>Fryingpan-Arkansas Proj</i>						
Ruedi	0.80	1.25	64%	5400	4700	115%
Turquoise	0.67	1.35	50%	400	700	57%
Twin Lakes	0.52	0.93	56%	2600	4100	63%
Pueblo	0.48	0.92	52%	16400	32300	51%
<i>North Platte River Basin</i>						
Seminole	1.34	1.14	118%	31700	19900	159%
Pathfinder	0.92	0.96	96%	700	5900	12%
Glendo	0.79	0.96	82%	4000	9300	43% (7)
Guernsey	0.96	1.19	81%	6200	4400	141% (8)

Table A Continued
Watershed Precipitation and Inflows
Great Plains Region
Data for the month of September 2008

	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>Republican River Basin</i>						
Bonny	2.22	1.34	166%	1558	700	223%
Swanson Lake	1.56	1.60	98%	0	1700	0%
Enders	1.64	1.39	118%	182	2900	6%
Hugh Butler Lake	0.93	1.74	53%	302	1200	25%
Harry Strunk Lake	0.86	1.76	49%	2214	2500	89%
Keith Sebelius Lake	2.88	2.14	135%	293	700	42%
Harlan County Lake	1.28	2.28	56%	5907	10000	59%
Lovewell	3.02	3.17	95%	5247	5500	95% (9)
<i>Solomon River Basin</i>						
Kirwin	1.97	2.36	83%	2282	1800	127%
Webster	2.00	2.11	95%	1898	1600	119%
Glen Elder	2.85	2.53	113%	20895	10500	199%
<i>Smoky Hill River Basin</i>						
Cedar Bluff	1.38	1.84	75%	0	2300	0%
<i>Niobrara River Basin</i>						
Box Butte	1.05	1.46	72%	739	1200	62%
Merritt	2.66	1.65	161%	15626	15200	103%
<i>Lower Platte River Basin</i>						
Calamus	2.44	2.48	98%	19480	20300	96%
Davis Creek	2.83	2.75	103%	4530	4000	113% (10)
<i>Arkansas River Basin</i>						
Cheney	5.76	2.44	236%	15869	7196	221%
Norman	2.93	3.66	80%	2923	3997	73%
Sanford (Meredith)	0.67	2.23	30%	2481	13541	18%
<i>Red River Basin</i>						
Altus	3.08	2.81	110%	9367	5574	168%
Arbuckle	3.05	4.33	70%	404	3081	13%
McGee Creek	1.97	6.08	32%	305	3079	10%
Mountain Park	0.99	2.63	38%	0	3070	0%
<i>Nueces River Basin</i>						
Choke Canyon	0.64	2.25	28%	0	27686	0%
<i>Colorado River Basin</i>						
Twin Buttes	0.97	2.91	33%	1655	3712	45%
Nasworthy	3.31	3.15	105%	1363	2371	57%
<i>Washita River Basin</i>						
Foss	1.29	2.68	48%	2025	3874	52%
Fort Cobb	0.45	3.28	14%	1429	2756	52%

- (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