

Table C  
**Snow Water Accumulation and Forecasted April-July Runoff**  
 Great Plains Region  
 February 1, 2009

Reservoir Watershed	Snow Water Content This Year as a Percent of		Forecasted of April through July Runoff KAF						April-July Runoff Avg KAF
			Chance of Exceedence						
	Last Year %	Average %	95% KAF	75% KAF	50% KAF	% of Ave	25% KAF	5% KAF	
<i>Upper Missouri Basin</i>									
Clark Canyon	90	103	0	25	66	59	108	138	113
Canyon Ferry	89	95	1085	1427	1894	93	2361	2703	2028
Gibson	88	87	224	293	387	81	481	550	478
Lake Elwell	77	75	80	186	332	68	477	583	485
<i>Milk River Basin</i>									
Sherburne	67	65	0	22	84	80	146	191	105
Fresno	187	148	NA	NA	NA	NA	NA	NA	NA (1)
<i>Bighorn River Basin</i>									
Bull Lake	107	89	100	118	130	94	142	160	138 (2)
Boysen	104	103	250	398	500	92	602	750	542
Buffalo Bill	106	100	550	639	700	108	761	850	646
Bighorn	127	115	175	549	1061	95	1573	1947	1113 (3)
<i>North Platte Basin</i>									
Seminole	63	108	550	668	750	17	832	950	704
Pathfinder	51	61	20	32	40	66	52	70	61
Alcova-Glendo	55	80	40	67	85	70	103	130	122
<i>Colorado-Big Thompson</i>									
Green Mountain	104	122	263	291	310	276	329	357	114
Willow Creek	94	119	44	51	56	48	60	67	117
Lake Granby	114	124	189	211	226	195	240	262	116
St.Vrain River	120	107	62	77	87	76	98	112	114
Poudre River	113	113	189	242	279	250	316	369	112
<i>Fryingpan-Arkansas</i>									
Ruedi	112	138	125	146	160	134	174	195	119
Pueblo	78	110	NA	NA	NA	NA	NA	NA	NA

- (1) April - September runoff forecast prepared by the NRCS
- (2) April - September forecast
- (3) Includes the gain between Boysen and Buffalo Bill Reservoirs
- NA - data not available for this publication