

Table C
 Snow Water Accumulation and Forecasted April-July Runoff
 Great Plains Region
 March 1, 2008

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	133	110	20	50	92	82	133	164	112
Canyon Ferry	130	107	1149	1488	1950	96	2412	2751	2028
Gibson	125	114	335	389	463	97	537	591	478
Lake Elwell	120	108	246	337	460	95	583	674	485
<i>Milk River Basin</i>									
Sherburne	126	110	17	55	107	110	159	197	97
Fresno	84	114	NA	NA	NA	NA	NA	NA	NA (1)
<i>Bighorn River Basin</i>									
Bull Lake	98	86	90	108	120	86	132	150	139 (2)
Boysen	111	99	220	279	320	80	361	420	401
Buffalo Bill	111	95	500	559	600	93	641	700	644
Bighorn	112	94	0	235	794	71	1353	1762	1113 (3)
<i>North Platte Basin</i>									
Seminole	125	107	450	598	700	99	802	950	704
Pathfinder	129	81	20	32	40	65	48	60	62
Alcova-Glendo	95	86	40	64	80	66	96	120	121
<i>Colorado-Big Thompson</i>									
Green Mountain	126	131	294	322	342	126	362	390	272
Willow Creek	115	128	56	63	68	145	72	78	47
Lake Granby	105	112	185	206	220	113	234	255	195
St. Vrain River	80	101	59	74	84	111	95	110	76
Poudre River	109	110	197	254	293	117	333	390	251
<i>Fryingpan-Arkansas</i>									
Ruedi	155	146	160	175	185	138	195	210	134
Pueblo	162	150	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