

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

Reservoir Watershed	Snow Water Content This Year as a Percent of		Forecasted of April through July Runoff KAF						June-July Runoff Avg KAF
	Last Year %	Average %	Chance of Exceedence						
			95% KAF	75% KAF	50% KAF	% of Ave	25% KAF	5% KAF	
<i>Upper Missouri Basin</i>									
Clark Canyon	383	118	0	0	47	55	98	136	85
Canyon Ferry	579	147	623	932	1355	80	1778	2087	1700
Gibson	0	143	225	264	318	78	372	412	409
Lake Elwell	336	199	2	110	257	61	404	512	423
<i>Milk River Basin</i>									
Sherburne	139	118	52	59	67	81	75	82	83
Fresno	0	0	NA	NA	NA	67	NA	NA	NA (1)
<i>Bighorn River Basin</i>									
Bull Lake	1690	99	120	132	140	100	148	160	140 (2)
Boysen	1173	143	630	677	710	129	743	790	552
Buffalo Bill	696	132	800	844	875	136	906	950	644
Bighorn	213	161	326	607	991	113	1375	1656	875 (3)
<i>North Platte Basin</i>									
Seminole	162	105	650	768	850	121	932	1050	704
Pathfinder	207	80	30	42	50	81	58	70	62
Alcova-Glendo	216	99	60	84	100	83	116	140	121
<i>Colorado-Big Thompson</i>									
Green Mountain	164	121	162	186	203	110	220	244	185
Willow Creek	600	375	15	21	25	114	30	36	22
Lake Granby	272	79	115	132	145	113	157	174	128
St.Vrain River	92	92	25	38	48	96	57	71	50
Poudre River	370	110	102	145	175	103	205	248	170
<i>Fryingpan-Arkansas</i>									
Ruedi	159	112	113	127	137	153	147	161	89
Pueblo	262	151	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