

Table C  
 Snow Water Accumulation and Forecasted April-July Runoff  
 Great Plains Region  
 May 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
	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	177	112	0	18	55	74	93	120	75
Canyon Ferry	183	115	943	1257	1685	100	2114	2427	1680
Gibson	238	129	279	336	416	99	493	551	437
Lake Elwell	174	114	245	323	431	124	538	617	422
<i>Milk River Basin</i>									
Sherburne	149	116	83	91	101	117	111	119	95
Fresno	93	161	NA	NA	NA	67	NA	NA	NA (1)
<i>Bighorn River Basin</i>									
Bull Lake	140	87	110	122	130	93	142	160	140 (2)
Boysen	160	101	350	439	500	91	602	750	552
Buffalo Bill	175	101	620	679	720	112	761	820	644
Bighorn	134	106	43	357	787	83	1216	1530	1019 (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	111	105	249	273	290	114	307	331	254
Willow Creek	162	140	49	55	59	137	64	70	43
Lake Granby	170	110	178	195	208	114	220	238	183
St.Vrain River	91	86	41	54	64	91	73	87	70
Poudre River	142	102	167	210	240	100	270	313	239
<i>Fryingpan-Arkansas</i>									
Ruedi	156	125	152	166	176	139	186	200	127
Pueblo	187	138	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