

Table C
 Snow Water Accumulation and Forecasted April-July Runoff
 Great Plains Region
 April 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	157	102	24	54	96	86	138	169	112
Canyon Ferry	159	104	1135	1450	1880	93	2310	2625	2028
Gibson	180	105	311	366	442	92	517	572	478
Lake Elwell	146	104	255	340	457	94	574	659	485
<i>Milk River Basin</i>									
Sherburne	167	109	86	94	106	109	117	128	97
Fresno	229	109	NA	NA	NA	NA	NA	NA	NA (1)
<i>Bighorn River Basin</i>									
Bull Lake	121	88	110	122	130	93	142	160	139 (2)
Boysen	142	103	300	418	500	91	602	750	552
Buffalo Bill	163	103	580	639	680	106	721	780	644
Bighorn	121	101	258	496	820	74	1144	1382	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	135	123	310	337	355	272	374	400	272
Willow Creek	111	124	57	63	67	143	71	77	47
Lake Granby	117	116	185	205	218	112	232	252	195
St.Vrain River	109	102	54	70	81	107	92	108	76
Poudre River	118	104	188	244	283	113	321	377	251
<i>Fryingpan-Arkansas</i>									
Ruedi	165	135	181	194	204	152	213	226	134
Pueblo	179	142	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