

Table C  
**Snow Water Accumulation and Forecasted April-July Runoff**  
 Great Plains Region  
 February 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	157	114	12	43	85	75	126	157	113
Canyon Ferry	150	106	1101	1443	1910	94	2377	2719	2028
Gibson	102	100	256	324	418	92	512	581	456
Lake Elwell	109	98	170	276	422	88	567	673	478
<i>Milk River Basin</i>									
Sherburne	116	97	0	38	100	96	162	208	104
Fresno	89	76	NA	NA	NA	NA	NA	NA	NA (1)
<i>Bighorn River Basin</i>									
Bull Lake	126	83	90	108	120	86	132	150	140 (2)
Boysen	137	99	220	279	320	80	361	420	401
Buffalo Bill	141	94	500	559	600	93	641	700	644
Bighorn	129	91	0	295	807	72	1319	1693	1113 (3)
<i>North Platte Basin</i>									
Seminole	130	108	450	598	700	99	802	950	704
Pathfinder	129	79	20	32	40	65	48	60	62
Alcova-Glendo	88	78	35	59	75	62	91	115	121
<i>Colorado-Big Thompson</i>									
Green Mountain	117	116	231	260	280	103	299	328	272
Willow Creek	116	127	49	56	60	128	65	71	47
Lake Granby	98	109	163	184	198	102	213	234	195
St.Vrain River	68	89	44	58	68	89	79	93	76
Poudre River	95	100	193	246	283	113	320	373	251
<i>Fryingpan-Arkansas</i>									
Ruedi	129	122	150	169	182	136	195	214	134
Pueblo	156	141	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