

Table C
Snow Water Accumulation and Forecasted April-July Runoff
Great Plains Region
February 1, 2018

Reservoir Watershed	Snow Water Content This Year as a Percent of		Forecast of April through July Runoff						30 Year April-July Runoff Avg KAF
	Last Year %	Average %	Chance of Exceedence						
			95% KAF	75% KAF	50% KAF	% of Avg %	25% KAF	5% KAF	
<i>Upper Missouri Basin</i>									
Clark Canyon	ND	103	ND	ND	ND	104	ND	ND	109
Canyon Ferry	ND	115	ND	ND	ND	125	ND	ND	1917
Gibson	ND	111	ND	ND	ND	115	ND	ND	437
Lake Elwell	ND	111	ND	ND	ND	102	ND	ND	402
<i>Milk River Basin</i>									
Sherburne	ND	96	ND	ND	ND	105	ND	ND	ND
Fresno	ND	113	ND	ND	ND	88	ND	ND	ND
<i>Bighorn River Basin</i>									
Bull Lake	ND	ND	ND	ND	ND	ND	ND	ND	136
Boysen	67	115	ND	ND	ND	ND	ND	ND	540
Buffalo Bill	94	150	ND	ND	ND	ND	ND	ND	677
Bighorn	ND	112	ND	ND	ND	152	ND	ND	ND
<i>North Platte Basin</i>									
Seminole	61	74	375	493	575	83	657	775	696
Pathfinder	42	80	20	32	40	75	48	60	54
Alcova-Glendo	72	79	70	100	120	89	140	170	135
<i>Colorado-Big Thompson</i>									
Green Mountain	60	90	158	215	253	90	292	349	281
Willow Creek	61	97	24	38	47	100	56	70	47
Lake Granby	58	90	129	172	200	99	229	271	202
Big Thompson Abv. L Estes	45	76	42	56	66	96	76	90	69
Big Thompson at Cyn Mout	ND	ND	45	70	87	97	103	128	90
<i>Fryingpan-Arkansas</i>									
Ruedi	60	95	57	82	98	73	115	140	134
Pueblo	54	90	ND	ND	ND	ND	ND	ND	ND

ND - data not available for this publication