

Snowpack Report

Water Division 4
March 31st 2021

Upper Green River Basin

Snow Course	Type	Snow Depth(inches)		Water Content(inches)		Median	Percent Median	
		2021	Last Year	2021	Last Year	1981-2010	2021	Last Year
Big Sandy Opening	Snotel	36	78	9.6	9.6	12.3	78	78
Blind Bull Summit	Snotel	59	113	19.7	25.4	22.4	88	113
East Rim Divide	Snotel	31	42	8.6	11.8	10	86	118
Elkhart Park Guard Station	Snotel	34	87	9.4	10.5	12.1	78	87
Gros Ventre Summit	Snotel	33	48	9.6	12.3	12.9	74	95
Kendall Ranger Station	Snotel	34	41	11.5	11	11.4	101	96
Loomis Park	Snotel	38	50	11.7	14.7	14.3	82	103
New Fork Lake	Snotel	31	38	9	10.5	10.3	87	102
Pocket Creek	Snotel		NA		NA	10.8		NA
Rowdy Creek	Manual	49	59	14.7	18.3	17.8	18.3	102
Snider Basin R.S.	Snotel	34	43	11	13.3	12.2	90	109
Spring Creek Divide	Snotel	71	86	21.3	26.3	22.5	95	116
Larsen Creek	Snotel	24	20	8	6.5	10.4	66	53
Triple Peak	Snotel	60	85	21.1	26.6	21.7	97	123
Drainage Average:							80	100

Lower Green River Basin

Snow Course	Type	Snow Depth(inches)		Water Content(inches)		Median	Percent Median	
		2021	Last Year	2021	Last Year	1981-2010	2021	Last Year
Big Park	Manual	45	59	14.5	19.2	16.8	86	114
Hamsfork	Snotel	28	36	10.3	12.8	10.8	95	119
Indian Creek	Snotel	59	73	18.9	23.3	23.9	79	97
Kelly Ranger Station	Snotel	42	53	12	15.8	14.9	81	106
Hewinta (Utah)	Snotel	37	41	12.1	11.6	10.9	111	106
Henry's Fork	Snotelt		51		*	*		*
Steel Creek Park (Utah)	Snotel	49	57	15	17.3	15.3	98	112
Drainage Average:							92	109

Snake River Basin

Snow Course	Type	Snow Depth(inches)		Water Content(inches)		Median	Percent Median	
		2021	Last Year	2021	Last Year	1981-2010	2020	Last Year
Blind Bull Summit	Snotel	59	113	19.7	25.4	22.4	88	113
CCC Camp	Manual	30	38	9.3	13.6	11	84	124
Cottonwood Creek	Snotel	60	86	19.8	26.3	21.2	93	124
East Rim Divide	Snotel	31	42	8.6	11.8	10	86	118
Grover Park Divide	Manual	23	30	8.6	11.4	9.5	91	120
Loomis Park	Snotel	38	50	11.7	14.7	14.3	82	103
Salt River Summit	Snotel	34	49	11.4	15.5	12.9	88	120
Hoback Guard Station	Manual	22	30	6.7	9.5	8.5	79	112
Spring Creek Divide	Snotel	71	86	21.3	26.3	22.5	95	116
Willow Creek	Snotel	63	100	25.5	36.8	27.8	92	132
Drainage Average:							88	118

Bear River Basin

Snow Course	Type	Snow Depth(inches)		Water Content(inches)		Median	Percent Median		
		2021	Last Year	2021	Last Year	1981-2010	2021	Last Year	
Big Park	Snotel	45	59	14.5	19.2	16.8	89	114	
Kelly Ranger Station	Snotel	42	53	12	15.8	14.9	81	106	
CCC Camp	Manual	30	38	9.3	13.6	11	84	124	
Salt River Summit	Snotel	34	49	11.4	15.5	12.9	88	120	
Bug Lake (Utah)	Snotel	40	55	14.8	19.4	18.1	82	107	
Hayden Fork (Utah)	Snotel	40	47	12.8	17.2	15.1	85	114	
Lily Lake (Utah)	Snotel	39	45	12.1	12.3	12.1	90	102	
Spring Creek Divide	Snotel	71	86	21.3	26.3	22.5	95	116	
Monte Cristo	Snotel	51	79	18.8	29.4	26.3	71	112	
Drainage Average:							85	113	