

Wyoming Basin Outlook Report

Jan. 1, 2015



Casper Mountain SNOTEL (Laramie Range)

Basin Outlook Reports

And

Federal - State - Private

Cooperative Snow Surveys

For more water supply and resource management information, contact:

**Lee Hackleman/Water Supply Specialist or
Ken Von Buettner/Hydrologic Technician**
100 East "B" Street Casper, WY 82601
(307) 233-6744/6743

How forecasts are made

Most of the annual streamflow in the western United States originates as snowfall that has accumulated in the mountains during the winter and early spring. As the snowpack accumulates, hydrologists estimate the runoff that will occur when it melts. Measurements of snow water equivalent at selected manual snow courses and automated SNOTEL sites, along with precipitation, antecedent streamflow, and indices of the El Niño / Southern Oscillation are used in computerized statistical and simulation models to prepare runoff forecasts. Unless otherwise specified, all forecasts are for flows that would occur naturally without any upstream influences.

Forecasts of any kind, of course, are not perfect. Streamflow forecast uncertainty arises from three primary sources: (1) uncertain knowledge of future weather conditions, (2) uncertainty in the forecasting procedure, and (3) errors in the data. The forecast, therefore, must be interpreted not as a single value but rather as a range of values with specific probabilities of occurrence. The middle of the range is expressed by the 50% exceedance probability forecast, for which there is a 50% chance that the actual flow will be above, and a 50% chance that the actual flow will be below, this value. To describe the expected range around this 50% value, four other forecasts are provided, two smaller values (90% and 70% exceedance probability) and two larger values (30%, and 10% exceedance probability). For example, there is a 90% chance that the actual flow will be more than the 90% exceedance probability forecast. The others can be interpreted similarly.

The wider the spread among these values, the more uncertain the forecast. As the season progresses, forecasts become more accurate, primarily because a greater portion of the future weather conditions become known; this is reflected by a narrowing of the range around the 50% exceedance probability forecast. Users should take this uncertainty into consideration when making operational decisions by selecting forecasts corresponding to the level of risk they are willing to assume about the amount of water to be expected. If users anticipate receiving a lesser supply of water, or if they wish to increase their chances of having an adequate supply of water for their operations, they may want to base their decisions on the 90% or 70% exceedance probability forecasts, or something in between. On the other hand, if users are concerned about receiving too much water (for example, threat of flooding), they may want to base their decisions on the 30% or 10% exceedance probability forecasts, or something in between. Regardless of the forecast value users choose for operations, they should be prepared to deal with either more or less water. (Users should remember that even if the 90% exceedance probability forecast is used, there is still a 10% chance of receiving less than this amount.) By using the exceedance probability information, users can easily determine the chances of receiving more or less water.

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Wyoming Water Supply Outlook Report

General

The snow water equivalent (SWE) across Wyoming is above median for Jan.1st at 104%. The water year precipitation average for WY as of Jan. 1st is 95%. Monthly precipitation for the basins varied from 81-145% of average. Year-to-date precipitation average for Wyoming basins varies from 69-120% of average. Forecasted runoff varies from 45-115% of average across the Wyoming basins for an overall average of 102%. Basin reservoir levels for Wyoming vary from 71-194% of average for an overall average of 119%.

Snowpack

Snow water equivalent (SWE), across Wyoming is about average for this time of year at 104%. SWE in the Upper Green Basin of Wyoming is highest at 141% of median. While SWE in the Sweetwater and Lower North Platte are in the 80+% range. *See Appendix A for further information.*

Precipitation

Last month's precipitation varied considerably across Wyoming. The Tongue River Basin had the highest precipitation for the month at 140% of average. The Little Snake River Basin had the lowest precipitation amount at 81% of average. The following table displays the major river basins and their departure from average for last month.

Basin	Departure from average	Basin	Departure from average
Snake River	+06%	Upper North Platte River	-09%
Madison-Gallatin	-18%	Sweetwater River	+17%
Yellowstone	+09%	Lower North Platte	+28%
Wind River	+12%	Laramie River	+06%
Bighorn	+32%	South Platte	+25%
Shoshone	+14%	Little Snake River	-19%
Powder River	+35%	Upper Green River	+23%
Tongue River	+40%	Lower Green River	+04%
Belle Fourche	+17%	Upper Bear River	-06%
Cheyenne	-00%		

See Appendix B for further information.

Streams

Stream flow yield for June to September is expected to be about average over most of Wyoming. Most probable yield for the entire State of Wyoming is forecast to be about 102%. The Snake River, Upper Yellowstone and Madison River Basins are expected to yield about 109%, 107% and 90% of average, respectively. Yields from the Wind and Bighorn River Basins are expected to be about 88% and 96% of average, respectively. Yields from the Shoshone and Clarks Fork River Basins of Wyoming are expected to yield about 107% and 112% of average, respectively. Yields from the Powder & Tongue River Basins are expected to be about 107% and 93% of average, respectively. Yield for the Cheyenne River Basin is expected to be about 95% of average. Yields for the Upper North Platte, Sweetwater, Lower North Platte, and Laramie Rivers of Wyoming are expected to be about 90%, 64%, 90%, and 82% of average, respectively. Yields for the Little Snake, Green River, and Little Bear of Wyoming are expected to be 80%, 98%, and 93% of average respectively. *See Appendix C for further information.*

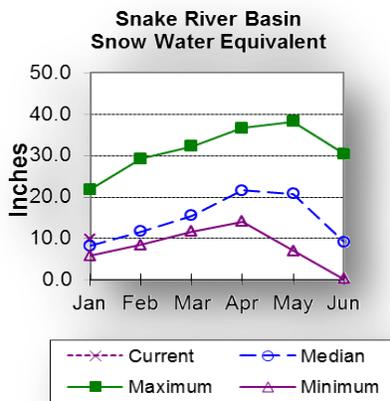
Reservoirs

Reservoir storage varies across the state however reservoir storage is at 102% of average for the entire state. Reservoirs in the Wind River Basin are above average at 124%. Reservoirs on the Big Horn are about average at 112%. The Buffalo Bill Reservoir on the Shoshone is above average at 131%. Reservoirs in the Belle Fourche and Cheyenne River Basins are above average in storage at 159 & 117% respectively. Reservoirs on the Lower North Platte River are below average at 109%. Reservoirs on the Green River are slightly above average at 110%. *See Appendix D for further information.*

Snake River Basin

Snow

The Snake River Basin snow water equivalent (SWE) above Palisades is 120% of median. SWE in the Snake River Basin above Jackson Lake is 111% of median. Pacific Creek Basin SWE is 115% of median. Buffalo Fork SWE is 110% of median. Gros Ventre River Basin SWE is 124% of median. SWE in the Hoback River drainage is 160% of median. SWE in the Greys River drainage is 142% of median. In the Salt River area SWE is 126% of median. See the "Basin Summary of Snow Course Data" at the beginning of this report for a detailed listing of snow course information.



Precipitation

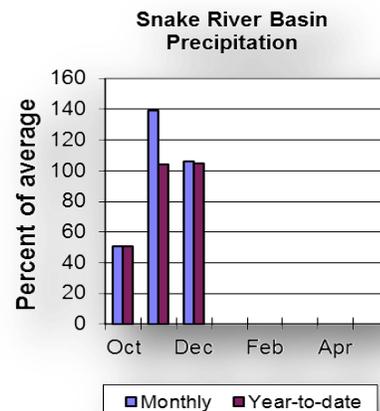
Precipitation across the basin was slightly above average last month. Monthly precipitation for the basin was 106% of average (90% last year). Last month's percentages range from 79-144% of average for the 29 reporting stations. Water-year-to-date precipitation is 105% of average for the Snake River Basin (91% last year). Year-to-date percentages range from 85-128% of average.

Reservoirs

Current reservoir storage is 128% of average for the 3 storage reservoirs in the basin. Grassy Lake storage is about 107% of average (12,500 ac-ft compared to 13,200 last year). Jackson Lake storage is 153% of average (649,900 ac-ft compared to 183,100 ac-ft last year). Palisades Reservoir storage is about 116% of average (1,020,800 ac-ft compared to 441,200 ac-ft last year). Detailed reservoir data is shown on the following page and on the reservoir storage summary at the beginning of this report.

Streamflow

The 50% exceedance forecasts for April through September are above average for the basin. The Snake near Moran is 820,000 ac-ft (97% of average). Snake River above reservoir near Alpine is 2,760,000 ac-ft (110% of average). The Snake near Irwin is 3,810,000 ac-ft (109% of average). The Snake near Heise is 4,120,000 ac-ft (109% of average). Pacific Creek near Moran is 177,000 ac-ft (102% of average). Buffalo Fork above Lava near Moran is 330,000 ac-ft (103% of average). Greys River above Palisades Reservoir is 410,000 ac-ft (114% of average). Salt River near Etna is 425,000 ac-ft (115% of average). See the following for detailed runoff volumes.



Snake River Basin Streamflow Forecasts - January 1, 2015

SNAKE RIVER BASIN	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast						30yr Avg (KAF)
		90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	
Snake R nr Moran ^{1,2}	APR-JUL	475	660	740	97%	825	1010	765
	APR-SEP	525	730	820	97%	915	1120	845
Snake R ab Reservoir nr Alpine ^{1,2}	APR-JUL	1570	2140	2400	111%	2660	3230	2170
	APR-SEP	1830	2470	2760	110%	3050	3690	2500
Snake R nr Irwin ^{1,2}	APR-JUL	2090	2900	3270	109%	3640	4450	3010
	APR-SEP	2460	3390	3810	109%	4230	5160	3500
Snake R nr Heise ²	APR-JUL	2550	3120	3520	109%	3910	4480	3240
	APR-SEP	3010	3670	4120	109%	4570	5230	3780
Pacific Ck at Moran	APR-JUL	107	143	168	102%	192	230	164
	APR-SEP	115	152	177	102%	200	240	173
Buffalo Fk ab Lava Ck nr Moran	APR-JUL	205	255	290	104%	325	375	280
	APR-SEP	235	290	330	103%	370	425	320
Greys R ab Reservoir nr Alpine	APR-JUL	250	310	350	115%	390	450	305
	APR-SEP	295	365	410	114%	455	525	360
Salt R ab Reservoir nr Etna	APR-JUL	210	290	345	115%	400	480	300
	APR-SEP	270	365	425	115%	490	585	370

1) 90% and 10% exceedance probabilities are actually 95% and 5%

2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions

3) Median value used in place of average

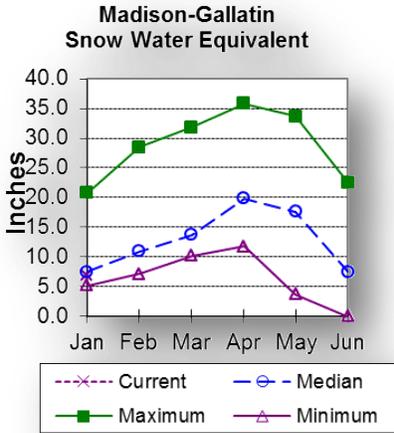
Reservoir Storage End of December, 2014	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)
Grassy Lake	12.5	13.2	11.6	15.2
Jackson Lake	649.9	183.1	424.1	847.0
Palisades Reservoir	1020.8	441.2	882.5	1400.0
Basin-wide Total	1683.1	637.5	1318.2	2262.2
# of reservoirs	3	3	3	3

Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median
SNAKE above Jackson Lake	5	111%	97%
PACIFIC CREEK	2	115%	115%
BUFFALO FORK	1	110%	105%
GROS VENTRE RIVER	4	124%	108%
HOBACK RIVER	3	160%	111%
GREYS RIVER	5	142%	106%
SALT RIVER	3	126%	107%
SNAKE RIVER BASIN	21	120%	104%

Madison-Gallatin Rivers Basin

Snow

Snow water equivalent (SWE) is at 91% of median in the Madison-Gallatin drainage. See the "Basin Summary of Snow Course Data" at the front of this report for details.

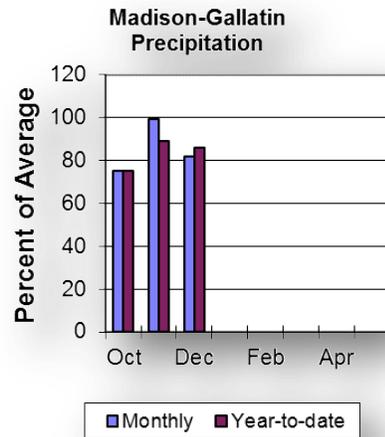


Precipitation

Last month precipitation in the Madison-Gallatin drainage was about 82% of average (73% last year). The 6 reporting stations percentages range from 70-95% of average. Water-year-to-date precipitation is about 86% of average, which was 86% last year. Year to date percentage ranges from 79-94%.

Reservoirs

Ennis Lake is storing about xxx ac-ft of water (xx% of capacity, xx% of average or xxx% last year). Hebgen Lake is storing about 340,200 ac-ft of water (90% of capacity, 120% of average or 112% last year). Detailed reservoir data is shown on the following page and on the reservoir storage summary at the beginning of this report.



Ennis Lake is storing about xxx ac-ft of water (xx% of capacity, xx% of average or xxx% last year). Hebgen Lake is storing about 340,200 ac-ft of water (90% of capacity, 120% of average or 112% last year). Detailed reservoir data is shown on the following page and on the reservoir storage summary at the beginning of this report.

Streamflow

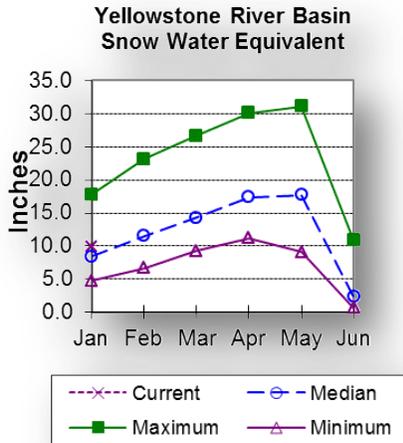
The 50% exceedance forecast for April through September is below average for the basin. Hebgen Reservoir inflow is 425,000 ac-ft (90% of average). See the following page for detailed runoff volumes.

Madison-Gallatin River Basins									
Streamflow Forecasts - January 1, 2015									
Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast									
MADISON-GALLATIN RIVER BASINS	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)	
Hebgen Reservoir Inflow									
	APR-JUL	245	295	330	89%	365	415	370	
	APR-SEP	320	380	425	90%	465	525	470	
1) 90% and 10% exceedance probabilities are actually 95% and 5%									
2) Forecasts are for unpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions									
3) Median value used in place of average									
Reservoir Storage End of December, 2014		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)				
Ennis Lake		28.5	29.2	30.0	41.0				
Hebgen Lake		340.2	318.1	283.2	377.5				
Basin-wide Total		368.7	347.4	313.2	418.5				
# of reservoirs		2	2	2	2				
Watershed Snowpack Analysis January 1, 2015		# of Sites	% Median	Last Year % Median					
MADISON-GALLATIN RIVER BASINS		8	91%	94%					

Yellowstone River Basin

Snow

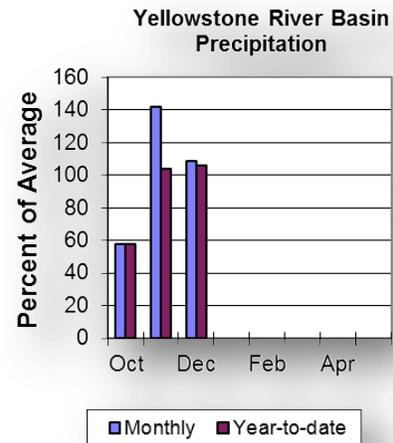
SWE in the Yellowstone River drainage is at 112% of median. The Clarks Fork of the Yellowstone River drainage in Wyoming SWE is 121% of median. See the "Basin Summary of Snow Course Data" at the front of this report for details.



Precipitation

Last month precipitation in the Yellowstone drainage was about 109% of average. The 17 reporting stations percentages range from 87-179% of average.

Water-year-to-date precipitation is about 106% of average, which was about 102% last year. Year to date



percentage ranges from 84-198%.

Reservoirs

No reservoir data

Streamflow

The 50% exceedance forecasts for April through September are above average for the basin. Yellowstone at Lake Outlet is 750,000 ac-ft (97% of average). Yellowstone at Corwin Springs will yield around 2,000,000 ac-ft (106% of average). Yellowstone near Livingston will yield around 2,290,000 ac-ft (107% of average). Clarks Fork of the Yellowstone near Belfry 615,000 ac-ft (112% of average). See the following page for detailed runoff volumes.

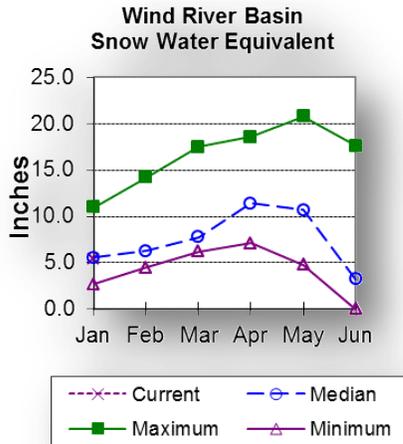
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Yellowstone River Basin								
Streamflow Forecasts - January 1, 2015								
Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast								
YELLOWSTONE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Yellowstone R at Yellowstone Lake Outlet								
	APR-JUL	430	515	570	99%	625	710	575
	APR-SEP	570	675	750	97%	825	930	770
Yellowstone R at Corwin Springs								
	APR-JUL	1360	1560	1700	107%	1840	2040	1590
	APR-SEP	1600	1840	2000	106%	2160	2400	1880
Yellowstone R at Livingston								
	APR-JUL	1540	1780	1940	108%	2100	2340	1800
	APR-SEP	1820	2100	2290	107%	2470	2750	2140
Clarks Fk Yellowstone R nr Belfry ²								
	APR-JUL	460	525	570	112%	615	680	510
	APR-SEP	495	565	615	112%	665	735	550
1) 90% and 10% exceedance probabilities are actually 95% and 5%								
2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions								
3) Median value used in place of average								
Watershed Snowpack Analysis January 1, 2015		# of Sites	% Median	Last Year % Median				
YELLOWSTONE RIVER in WY		9	112%	106%				
CLARKS FORK in WY		8	121%	122%				

Wind River Basin

Snow

The Wind River Basin above Boysen Reservoir is 98% of median for snow water equivalent at this time of the year. SWE in the Wind River above Dubois is 114% of median. The Little Wind SWE is 77% of median, and the Popo Agie drainage SWE is about 83% of median. See the "Basin Summary of Snow Course Data" at the front of this report for details.



Precipitation

Last month's precipitation in the basin varied from 90-287% of average.

Precipitation, for the basin, was about 112% of average from the 11 reporting stations. Water year-to-date precipitation is 95% of average and was about 98% last year at this time. Year-to-date percentages range from 39-114% of average.

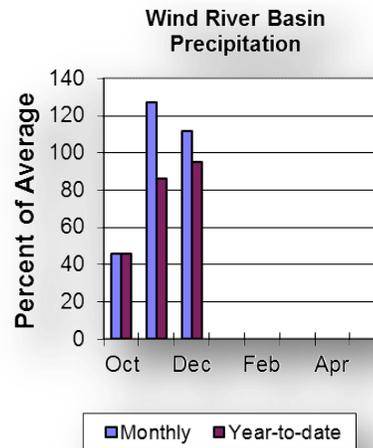
Reservoirs

Current storage in Bull Lake is about 105,100 ac-ft (140% of average) - the reservoir was 132% last year. Boysen Reservoir is storing about 123% of average (642,200 ac-ft) - the reservoir was about 104% last year. Pilot Butte is

at 105% of average (24,300 ac-ft) - the reservoir was at 109% last year. Detailed reservoir data is shown on the following page and on the reservoir storage summary at the beginning of this report.

Streamflow

The 50% exceedance forecasts for the April through September runoff period vary considerably but are slightly below average overall. Dinwoody Creek near Burris is 98,000 ac-ft (107% of average). The Wind River above Bull Lake Creek is 495,000 ac-ft (101% of average). Bull Lake Creek near Lenore is 168,000 ac-ft (99% of average). Wind River at Riverton will yield around 560,000 ac-ft (102% of average). Little Popo Agie River near Lander is around 38,000 ac-ft (78% of average). South Fork of Little Wind near Fort Washakie will yield around 68,000 ac-ft (83% of average). Little Wind River near Riverton will yield around 210,000 ac-ft (71% of average). Boysen Reservoir inflow will yield around 585,000 ac-ft (88% of average). See the following page for detailed runoff volumes.



Wind River Basin Streamflow Forecasts - January 1, 2015

Forecast Exceedance Probabilities for Risk Assessment
Chance that actual volume will exceed forecast

WIND RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Dinwoody Ck nr Burris	APR-JUL	54	64	70	106%	76	86	66
	APR-SEP	77	89	98	107%	107	119	92
Wind R Ab Bull Lake Ck	APR-JUL	305	400	465	102%	530	625	455
	APR-SEP	315	420	495	101%	565	675	490
Bull Lake Ck nr Lenore	APR-JUL	103	123	137	99%	151	172	139
	APR-SEP	125	151	168	99%	185	210	169
Wind R at Riverton	APR-JUL	295	410	485	102%	560	675	475
	APR-SEP	330	465	560	102%	650	785	550
Little Popo Agie R nr Lander	APR-JUL	11	24	33	79%	42	55	42
	APR-SEP	15	29	38	78%	48	62	49
SF Little Wind R nr Fort Washakie	APR-JUL	36	50	60	83%	69	84	72
	APR-SEP	40	57	68	83%	79	95	82
Little Wind R nr Riverton	APR-JUL	40	129	190	70%	250	340	270
	APR-SEP	48	145	210	71%	275	375	295
Boysen Reservoir Inflow	APR-JUL	148	375	530	87%	685	910	610
	APR-SEP	153	410	585	88%	760	1020	665

1) 90% and 10% exceedance probabilities are actually 95% and 5%

2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions

3) Median value used in place of average

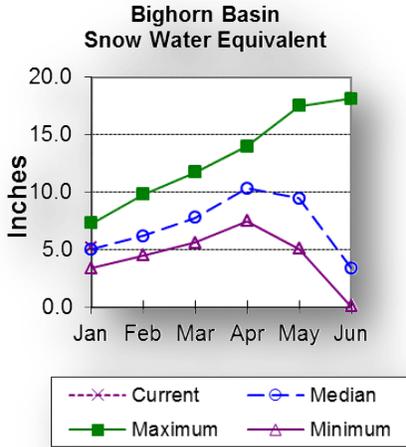
Reservoir Storage End of December, 2014	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)
Bull Lake	105.1	99.4	75.2	151.8
Boysen	642.2	541.1	521.7	596.0
Pilot Butte	24.3	25.2	23.1	31.6
Basin-wide Total	771.6	665.7	620.0	779.4
# of reservoirs	3	3	3	3

Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median
WIND above Dubois	2	114%	112%
LITTLE WIND	2	77%	96%
POPO AGIE	4	83%	91%
WIND RIVER BASIN	9	98%	105%

Bighorn River Basin

Snow

The Bighorn River Basin SWE above Bighorn Reservoir is at 104% of median. The Nowood River is at 113% of median. The Greybull River SWE is at 145% of median. Shell Creek SWE is 86% of median. See the "Basin Summary of Snow Course Data" at the front of this report for details.



Precipitation

Last month's precipitation was 132% of average. Sites ranged from 39-443% of average for the month. Year-to-date precipitation is 100% of average; that was 123% last year at this time. Year-to-date percentages, from the 20 reporting stations, range from 39-165%.

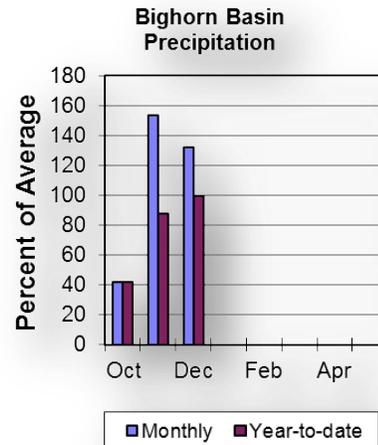
Reservoirs

Boysen Reservoir is currently storing 642,200 ac-ft (123% of average). Bighorn Lake is now at 912,900 ac-ft (105%

of average). Boysen was at 104% of average last year at this time and Big Horn Lake was at 109% of last year's volume. Detailed reservoir data is shown on the following page and on the reservoir storage summary at the beginning of this report.

Streamflow

The 50% exceedance forecasts for the April through September runoffs are anticipated to be about average. Boysen Reservoir inflow should yield 585,000 ac-ft (88% of average); the Greybull River near Meeteetse should yield around 200,000 ac-ft (113% of average); Shell Creek near Shell should yield around 62,000 ac-ft (94% of average) and the Bighorn River at Kane should yield around 865,000 ac-ft (96% of average). See the following page for detailed runoff volumes.



Bighorn River Basin Streamflow Forecasts - January 1, 2015

Forecast Exceedance Probabilities for Risk Assessment
Chance that actual volume will exceed forecast

BIGHORN RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Boysen Reservoir Inflow								
	APR-JUL	148	375	530	87%	685	910	610
	APR-SEP	153	410	585	88%	760	1020	665
Greybull R nr Meeteetse								
	APR-JUL	113	134	149	114%	163	185	131
	APR-SEP	156	183	200	113%	220	250	177
Shell Ck nr Shell								
	APR-JUL	35	44	50	91%	57	66	55
	APR-SEP	46	55	62	94%	69	78	66
Bighorn R at Kane								
	APR-JUL	335	615	800	95%	990	1270	840
	APR-SEP	350	655	865	96%	1070	1380	905

- 1) 90% and 10% exceedance probabilities are actually 95% and 5%
- 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions
- 3) Median value used in place of average

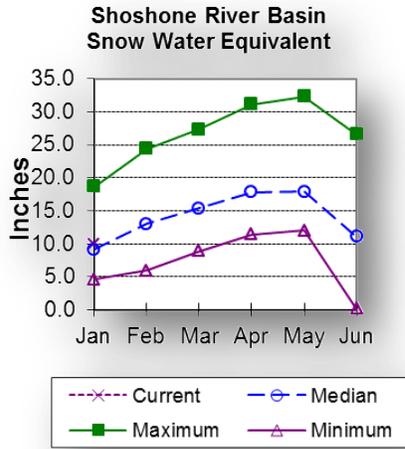
Reservoir Storage End of December, 2014	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)
Boysen	642.2	541.1	521.7	596.0
Bighorn Lake	912.9	951.1	871.2	1356.0
Basin-wide Total	1555.1	1492.2	1392.9	1952.0
# of reservoirs	2	2	2	2

Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median
NOWOOD RIVER	4	113%	151%
GREYBULL RIVER	2	145%	162%
SHELL CREEK	3	86%	120%
BIGHORN RIVER BASIN	10	104%	137%

Shoshone River Basin

Snow

Snowpack in this basin is above median for this time of year. Snow Water Equivalent (SWE) is 108% of median in the Shoshone River Basin. See the "Basin Summary of Snow Course Data" at the front of this report for details.



Precipitation

Precipitation for last month was 114% of average (131% last year). Monthly percentages range from 77-391% of average. The basin year-to-date precipitation is now 108% of average (113% last year). Year-to-date percentages range from 86-191% of average for the 7 reporting stations.

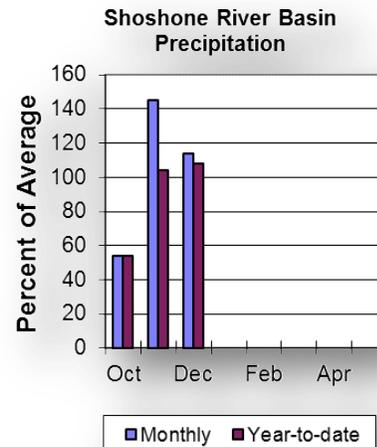
Reservoirs

Current storage in Buffalo Bill Reservoir is about 131% of average (132 last year) - the reservoir is at about 72% of capacity. Currently, about 464,300 ac-ft are stored in the

reservoir compared to 470,900 ac-ft last year. Detailed reservoir data is shown on the following page and on the reservoir storage summary at the beginning of this report.

Streamflow

The 50% exceedance forecasts for the April through September period are expected to be well above average for the basin. The North Fork Shoshone River at Wapiti is 540,000 ac-ft (105% of average). The South Fork of the Shoshone River near Valley is 265,000 ac-ft (108% of average), and the South Fork above Buffalo Bill Reservoir runoff is 225,000 ac-ft (113% of average). The Buffalo Bill Reservoir inflow is expected to yield around 795,000 ac-ft (107% of average). See the following page for detailed runoff volumes.

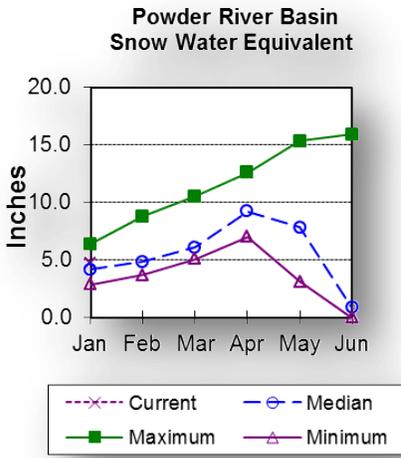


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Shoshone River Basin									
Streamflow Forecasts - January 1, 2015									
Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast									
SHOSHONE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)	
NF Shoshone R at Wapiti	APR-JUL	385	445	485	105%	525	585	460	
	APR-SEP	435	500	540	105%	580	645	515	
SF Shoshone R nr Valley	APR-JUL	184	215	235	109%	255	280	215	
	APR-SEP	210	245	265	108%	285	320	245	
SF Shoshone R ab Buffalo Bill Reservoir	APR-JUL	148	191	220	114%	250	290	193	
	APR-SEP	149	194	225	113%	255	300	200	
Buffalo Bill Reservoir Inflow ²	APR-JUL	570	665	730	108%	795	890	675	
	APR-SEP	625	725	795	107%	865	965	745	
1) 90% and 10% exceedance probabilities are actually 95% and 5%									
2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions									
3) Median value used in place of average									
Reservoir Storage	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)					
End of December, 2014									
Buffalo Bill	464.3	470.9	355.5	646.6					
Basin-wide Total	464.3	470.9	355.5	646.6					
# of reservoirs	1	1	1	1					
Watershed Snowpack Analysis	# of Sites	% Median	Last Year % Median						
January 1, 2015									
SHOSHONE RIVER BASIN	4	108%	119%						

Powder River Basin

Snow

Snow water equivalent (SWE) in the Powder River drainage is 112% of median. Upper Powder River drainage is at 113% of median. SWE in the Clear Creek drainage is 111% of SWE median. Crazy Woman Creek drainage SWE is at 113% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

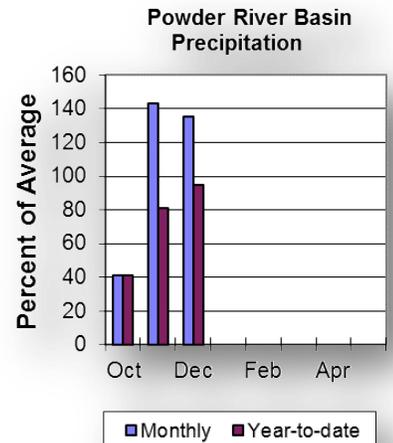
Last month's precipitation was 135% of average for the 9 reporting stations. Monthly percentages range from 41-296% of average. Year-to-date precipitation is 95% of average in the basin; this was 134% last year at this time. Precipitation for the year ranges from 67-123% of average.

Reservoirs

No reservoir data for the basin.

Streamflow

The 50% exceedance forecasts for the April through September period are expected to be above average for the basin. The Middle Fork of the Powder River near Barnum is 16,200 ac-ft (95% of average). The North Fork of the Powder River near Hazelton should yield around 10,900 ac-ft (110% of average). Rock Creek near Buffalo will yield about 23,000 ac-ft (105% of average), and Piney Creek at Kearny should yield about 50,000 ac-ft (106% of average). The Powder River at Moorhead is 210,000 ac-ft (107% of average). The Powder River near Locate is 235,000 ac-ft (107% of average). See the following page for detailed runoff volumes.



**Powder River Basin
Streamflow Forecasts - January 1, 2015**

Forecast Exceedance Probabilities for Risk Assessment
Chance that actual volume will exceed forecast

POWDER RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
MF Powder R nr Barnum	APR-JUL	8.3	12.5	15.3	95%	18.1	22	16.1
	APR-SEP	9	13.3	16.2	95%	19.1	23	17
NF Powder R nr Hazelton	APR-JUL	6.8	8.8	10.1	111%	11.4	13.3	9.1
	APR-SEP	7.5	9.6	10.9	110%	12.3	14.3	9.9
Rock Ck nr Buffalo	APR-JUL	13.3	17.2	19.8	106%	22	26	18.6
	APR-SEP	15.9	20	23	105%	26	30	22
Piney Ck at Kearny	APR-JUL	24	38	47	107%	56	70	44
	APR-SEP	26	40	50	106%	60	74	47
Powder R at Moorehead	APR-JUL	73	142	189	107%	235	305	177
	APR-SEP	88	160	210	107%	260	330	196
Powder R nr Locate	APR-JUL	74	157	215	108%	270	355	199
	APR-SEP	86	176	235	107%	300	390	220

1) 90% and 10% exceedance probabilities are actually 95% and 5%

2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions

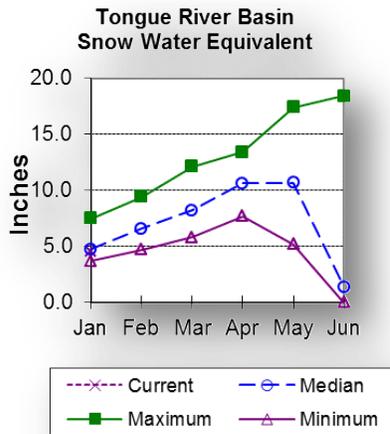
3) Median value used in place of average

Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median
UPPER POWDER RIVER	4	113%	151%
CLEAR CREEK	2	111%	128%
CRAZY WOMAN CREEK	1	113%	131%
POWDER RIVER BASIN	6	112%	143%

Tongue River Basin

Snow

Snow water equivalent (SWE) in the Upper Tongue River drainage is 95% of median. The Goose Creek drainage is at 82% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

Last month's precipitation was 140% of average for the 13 reporting stations. Monthly percentages range from 78-541% of average. Year-to-date precipitation is 100% of average in the basin; this was 129% last year at this time. Precipitation for the year ranges from 81-253% of average.

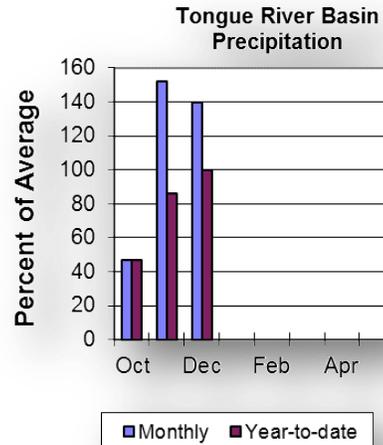
Reservoirs

The Tongue River Reservoir currently is storing 51,200 ac-ft, while last year's storage

was 49,900 ac-ft. The Tongue River Reservoir is at 194% of average or 65% of capacity for this time of year.

Streamflow

The 50% exceedance forecasts for the April through September period are expected to be slightly below average for the basin. The yield for Tongue River near Dayton is 91,000 ac-ft (93% of average). Big Goose Creek near Sheridan is 52,000 ac-ft (96% of average). Little Goose Creek near Bighorn is 38,000 ac-ft (97% of average). The Tongue River Reservoir Inflow is 199,000 ac-ft (93% of average). See the following page for detailed runoff volumes.



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Tongue River Basin								
Streamflow Forecasts - January 1, 2015								
Forecast Exceedance Probabilities for Risk Assessment								
Chance that actual volume will exceed forecast								
TONGUE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Tongue R nr Dayton	APR-JUL	45	66	80	93%	93	114	86
	APR-SEP	54	76	91	93%	106	128	98
Big Goose Ck nr Sheridan	APR-JUL	24	36	44	96%	52	64	46
	APR-SEP	31	44	52	96%	60	73	54
Little Goose Ck nr Bighorn	APR-JUL	17	25	30	97%	35	43	31
	APR-SEP	24	32	38	97%	44	52	39
Tongue River Reservoir Inflow	APR-JUL	65	132	178	92%	225	290	193
	APR-SEP	81	151	199	93%	245	315	215

1) 90% and 10% exceedance probabilities are actually 95% and 5%
 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions
 3) Median value used in place of average

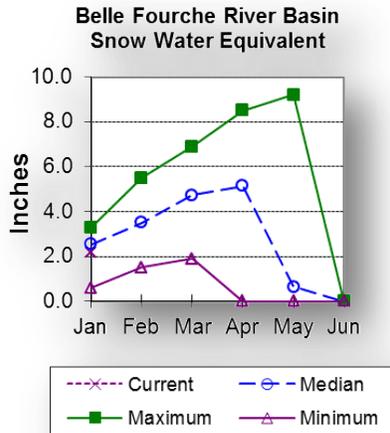
Reservoir Storage				
End of December, 2014				
	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)
Tongue River Res	51.2	49.9	26.4	79.1
Basin-wide Total	51.2	49.9	26.4	79.1
# of reservoirs	1	1	1	1

Watershed Snowpack Analysis			
January 1, 2015			
	# of Sites	% Median	Last Year % Median
GOOSE CREEK	2	82%	92%
TONGUE RIVER BASIN	6	95%	117%

Belle Fourche River Basin

Snow

The Belle Fourche River Basin is at 86% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

Precipitation for last month was 117% of average or 117% last year in the Black Hills. There were 5 reporting stations. Year-to-date precipitation is 89% of average and 186% last year.

Reservoirs

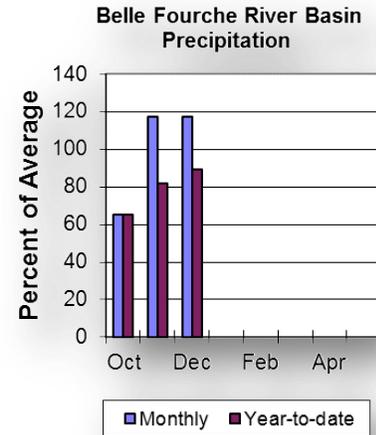
Belle Fourche Reservoir is storing 140% of average (141,400 ac-ft), about 79% of capacity. Keyhole Reservoir is storing 192% of average (168,200 ac-ft), about 87% of capacity. Shadehill Reservoir is

storing 136% of average (59,900

ac-ft), about 74% of capacity. Detailed reservoir data is shown following and on the reservoir storage summary at the beginning of this report.

Streamflow

There are no streamflow forecast points for the basin.



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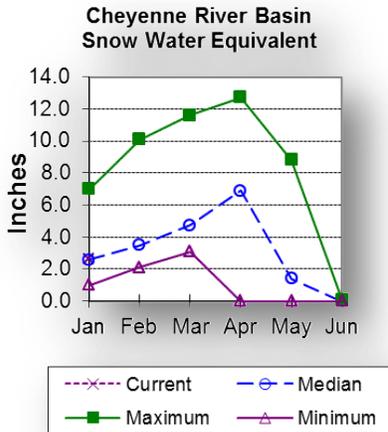
Belle Fourche River Basin - January 1, 2015				
Reservoir Storage End of December, 2014	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)
Belle Fourche	141.4	140.2	101.2	178.4
Keyhole	168.2	157.0	87.4	193.8
Shadehill	59.9	63.3	44.1	81.4
Basin-wide Total	369.5	360.5	232.7	453.6
# of reservoirs	3	3	3	3
Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median	
BELLE FOURCHE RIVER BASIN	1	86%	164%	

Cheyenne River Basin

Snow

The Cheyenne River Basin is at 102% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.

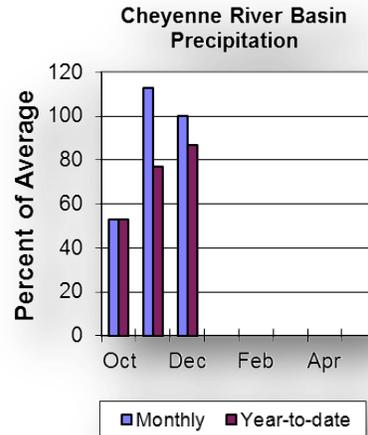
Precipitation



Precipitation for last month was 100% of average or 87% last year in the Black Hills. There were 3 reporting stations. Year-to-date precipitation is 103% of average and 104% last year.

Reservoirs

Angostura is currently storing 120% of average (97,600 ac-ft), about 80% of capacity. Deerfield reservoir is storing 112% of average (15,100 ac-ft), about 99%



of capacity. Pactola Reservoir is storing 113% of average (51,300 ac-ft), about 93% of capacity. Detailed reservoir data is shown on the following page and on the reservoir storage summary at the beginning of this report.

Streamflow

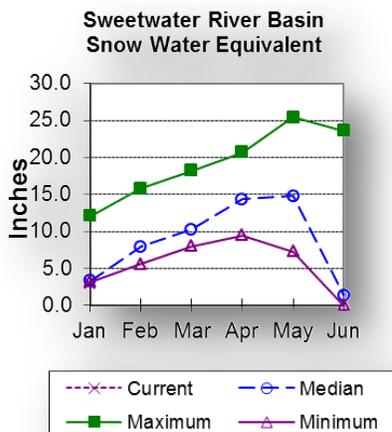
The following runoff values are the 50% exceedance forecasts for the April through July period. The Deerfield Reservoir Inflow is expected to be 5,200 ac-ft (100% of average). Pactola Reservoir Inflow is expected to yield around 21,000 ac-ft (95% of average). See the following for detailed runoff volumes.

Data Current as of: 1/6/2015 5:03:07 PM									
Cheyenne River Basin									
Streamflow Forecasts - January 1, 2015									
Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast									
CHEYENNE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)	
Deerfield Reservoir Inflow									
	MAR-JUL	1.66	4.5	6.4	103%	8.3	11.1	6.2	
	APR-JUL	2.3	3.9	5.2	100%	6.8	9.5	5.2	
Pactola Reservoir Inflow									
	MAR-JUL	4.5	14.3	24	96%	33	46	25	
	APR-JUL	3.5	13.9	21	95%	30	45	22	
1) 90% and 10% exceedance probabilities are actually 95% and 5%									
2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions									
3) Median value used in place of average									
Reservoir Storage End of December, 2014		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)				
Angostura		97.6	91.4	81.1	122.1				
Deerfield		15.1	14.8	13.5	15.2				
Pactola		51.3	51.8	45.6	55.0				
Basin-wide Total		164.0	158.0	140.2	192.3				
# of reservoirs		3	3	3	3				
Watershed Snowpack Analysis January 1, 2015		# of Sites	% Median	Last Year % Median					
CHEYENNE RIVER BASIN		2	102%	147%					

Sweetwater River Basin

Snow

SWE for the Sweetwater River Basin is at 87% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

Last month's precipitation was 117% of average (74% last year) for the 4 reporting stations (90-322%). The water year-to-date precipitation for the basin is currently 80% of average (95% last year). Year-to-date percentages range from 71-88% of average.

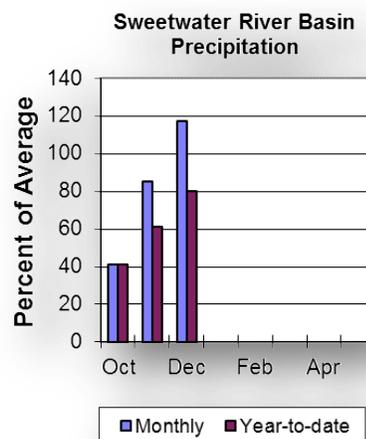
Reservoirs

Reservoir storage is as follows:
 Pathfinder
 680,900 ac-ft
 (127% of

average or 67% of capacity).

Streamflow

The following yield is based on the 50% exceedance forecast for the April through September period, and is expected to be below average. The Sweetwater River near Pathfinder is forecast to yield about 41,000 ac-ft (64% of average). See the following table for more detailed information on projected runoff.

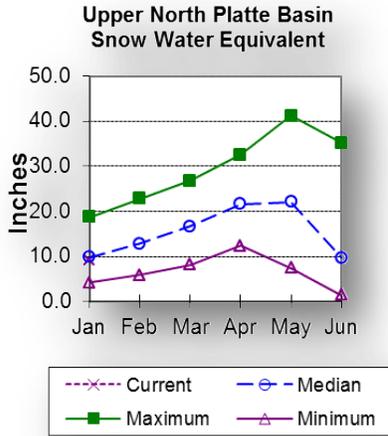


Sweetwater River Basin Streamflow Forecasts - January 1, 2015									
Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast									
SWEETWATER RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)	
Sweetwater R nr Alcova									
	APR-JUL	1.24	23	38	64%	52	74	59	
	APR-SEP	1.97	25	41	64%	56	80	64	
1) 90% and 10% exceedance probabilities are actually 95% and 5%									
2) Forecasts are for unpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions									
3) Median value used in place of average									
Reservoir Storage End of December, 2014		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)				
Pathfinder		680.9	360.4	536.1	1016.5				
Basin-wide Total		680.9	360.4	536.1	1016.5				
# of reservoirs		1	1	1	1				
Watershed Snowpack Analysis January 1, 2015		# of Sites	% Median	Last Year % Median					
SWEETWATER RIVER BASIN		3	87%	78%					

Upper North Platte River Basin

Snow

The sites above Seminoe Reservoir are showing about 94% of median (SWE) for this time of the year. SWE in the drainage area above Northgate is 97% of median at this time. SWE in the Encampment River drainage is about 101% of median. Brush Creek SWE for the year is about 96% of median.



Medicine Bow and Rock Creek drainages SWE are about 96% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.

Precipitation

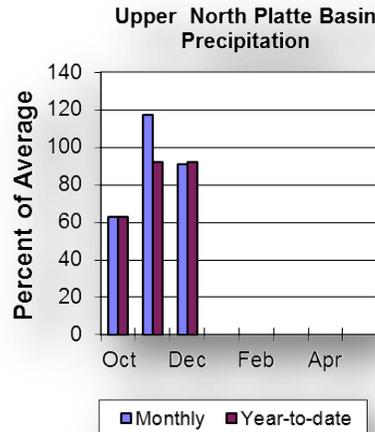
Eighteen reporting stations show last month's precipitation at 91% of average or 94% last year. Precipitation varied from 10-233% of average last month. Total water-year-to-date precipitation is about 92% of average for the basin, which was 106% last year. Year-to-date SWE percentages range from 49-153% of average.

Reservoirs

Seminoe Reservoir is estimated to be storing 705,800 ac-ft or 69% of capacity. Seminoe Reservoir is also storing about 127% of average for this time of the year and was 58% last year. Detailed reservoir data is shown on the following page and on the reservoir storage summary at the beginning of this report.

Streamflow

The following yields are the 50% exceedance forecasts for the April through September period and are expected to be below average for the Upper North Platte River Basin. Yield for the North Platte River near Northgate will be around 235,000 ac-ft (94% of average). The Encampment River near Encampment is 122,000 ac-ft (88% of average). Rock Creek near Arlington is 50,000 ac-ft (96% of average). Seminoe Reservoir inflow should be around 695,000 ac-ft (90% of average). See the following table for more detailed information on projected runoff.



Upper North Platte River Basin Streamflow Forecasts - January 1, 2015

Forecast Exceedance Probabilities for Risk Assessment
Chance that actual volume will exceed forecast

UPPER NORTH PLATTE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
North Platte R nr Northgate	APR-JUL	90	161	210	93%	260	330	225
	APR-SEP	103	182	235	94%	290	365	250
Encampment R nr Encampment ²	APR-JUL	57	92	115	89%	138	172	129
	APR-SEP	62	98	122	88%	146	182	138
Rock Ck nr Arlington	APR-JUL	29	40	47	96%	54	65	49
	APR-SEP	31	42	50	96%	58	69	52
Sweetwater R nr Alcova	APR-JUL	1.24	23	38	64%	52	74	59
	APR-SEP	1.97	25	41	64%	56	80	64
Seminole Reservoir Inflow	APR-JUL	235	480	650	91%	820	1070	715
	APR-SEP	250	515	695	90%	875	1140	770

- 1) 90% and 10% exceedance probabilities are actually 95% and 5%
- 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions
- 3) Median value used in place of average

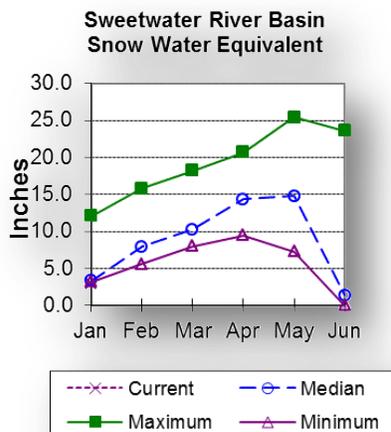
Reservoir Storage End of December, 2014	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)
Seminole	705.8	323.6	553.7	1016.7
Basin-wide Total	705.8	323.6	553.7	1016.7
# of reservoirs	1	1	1	1

Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median
N PLATTE above Northgate	8	97%	102%
ENCAMPMENT RIVER	3	101%	116%
BRUSH CREEK	2	96%	121%
MEDICINE BOW & ROCK CREEKS	1	96%	108%
UPPER NORTH PLATTE RIVER BASIN	16	94%	106%

Sweetwater River Basin

Snow

SWE for the Sweetwater River Basin is at 87% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

Last month's precipitation was 117% of average (74% last year) for the 4 reporting stations (90-322%). The water year-to-date precipitation for the basin is currently 80% of average (95% last year). Year-to-date percentages range from 71-88% of average.

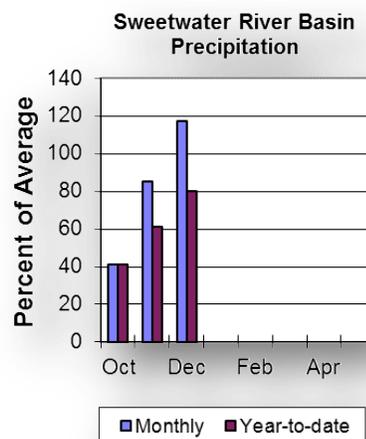
Reservoirs

Reservoir storage is as follows:
 Pathfinder
 680,900 ac-ft
 (127% of

average or 67% of capacity).

Streamflow

The following yield is based on the 50% exceedance forecast for the April through September period, and is expected to be below average. The Sweetwater River near Pathfinder is forecast to yield about 41,000 ac-ft (64% of average). See the following table for more detailed information on projected runoff.

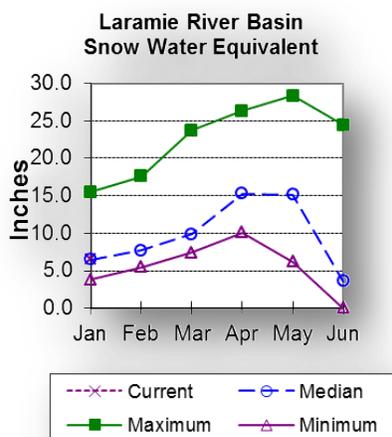


Sweetwater River Basin Streamflow Forecasts - January 1, 2015									
Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast									
SWEETWATER RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)	
Sweetwater R nr Alcova									
	APR-JUL	1.24	23	38	64%	52	74	59	
	APR-SEP	1.97	25	41	64%	56	80	64	
1) 90% and 10% exceedance probabilities are actually 95% and 5%									
2) Forecasts are for unpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions									
3) Median value used in place of average									
Reservoir Storage End of December, 2014		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)				
Pathfinder		680.9	360.4	536.1	1016.5				
Basin-wide Total		680.9	360.4	536.1	1016.5				
# of reservoirs		1	1	1	1				
Watershed Snowpack Analysis January 1, 2015		# of Sites	% Median	Last Year % Median					
SWEETWATER RIVER BASIN		3	87%	78%					

Laramie River Basin

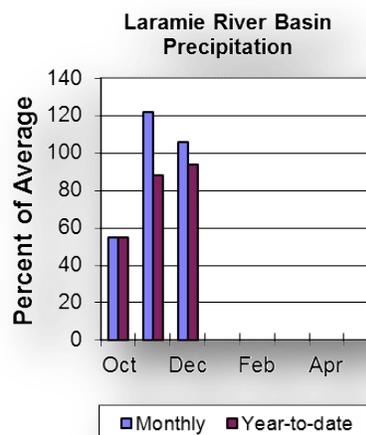
Snow

SWE for the Laramie River above Laramie is 97% of median. SWE for the Little Laramie River is 103% of median. The SWE total for the entire Laramie River Basin (above mouth entering North Platte) is 100% of median. **SWE total for the entire North Platte River Basin above Torrington is at 93% of median.** For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

Last month's precipitation was 106% of average or 97% last year. For the 12 reporting stations, percentages for the month range from 80-231%. The water year-to-date precipitation for the basin is currently 94% of average (114% last year). Year-to-date percentages range from 49-122% of average.



Reservoirs

Reservoir storage is as follows: Wheatland #2 63,600 ac-ft (150% of average), (64% of capacity or 95% last year).

Streamflow

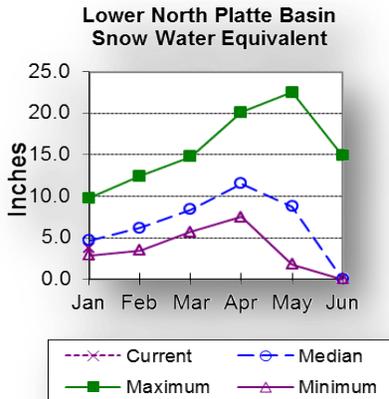
The following yields are based on the 50% exceedance forecasts for the April through September period, and are expected to be below average. Laramie River near Woods Landing should yield around 103,000 ac-ft (82% of average). The Little Laramie near Filmore should produce about 46,000 ac-ft (84% of average). See the following table for more detailed information on projected runoff.

Laramie River Basin Streamflow Forecasts - January 1, 2015								
Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast								
LARAMIE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Laramie R nr Woods	APR-JUL	56	79	94	82%	109	131	115
	APR-SEP	63	87	103	82%	119	143	126
Little Laramie R nr Filmore	APR-JUL	22	34	43	84%	51	63	51
	APR-SEP	23	37	46	84%	55	69	55
1) 90% and 10% exceedance probabilities are actually 95% and 5% 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions 3) Median value used in place of average								
Reservoir Storage End of December, 2014		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)			
Wheatland #2		63.6	40.1	42.4	98.9			
Basin-wide Total		63.6	40.1	42.4	98.9			
# of reservoirs		1	1	1	1			
Watershed Snowpack Analysis January 1, 2015		# of Sites	% Median	Last Year % Median				
LARAMIE RIVER abv Laramie		4	97%	108%				
LITTLE LARAMIE RIVER		2	103%	111%				
LARAMIE RIVER BASIN		7	100%	108%				
NORTH PLATTE TOTAL RIVER BASIN		26	93%	107%				

Lower North Platte River Basin

Snow

The Lower North Platte River Basin is at 80% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

Last month's precipitation was 128% of average (107% last year). Of the 7 reporting stations, percentages for the month range from 100-322%. The water year-to-date precipitation for the basin is currently 74% of average (134% last year). Year-to-date percentages range from 55-138% of average.

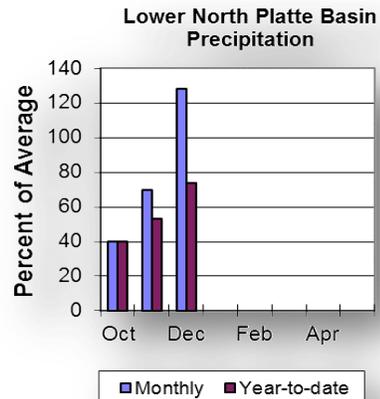
Reservoirs

Reservoir storage is as follows: Alcova 156,900 ac-ft (101% of average) (85% of capacity); Glendo 181,600 ac-ft (71% of

average) (36% of capacity); Guernsey 19,700 ac-ft (214% of average) (43% of capacity); Pathfinder 680,900 ac-ft (127% of average) (67% of capacity) (67% last year).

Streamflow

The following yields are based on the 50% exceedance forecasts for the April through September period, and are expected to be below average. North Platte - Alcova to Orin Gain is forecast to yield ---- ac-ft. La Prele Creek above La Prele Reservoir 9,000 ac-ft (45% of average). North Platte River below Glendo Reservoir is 740,000 ac-ft (87% of average), and below Guernsey Reservoir is anticipated to yield around 765,000 ac-ft (90% of average). See the following table for more detailed information on projected runoff.



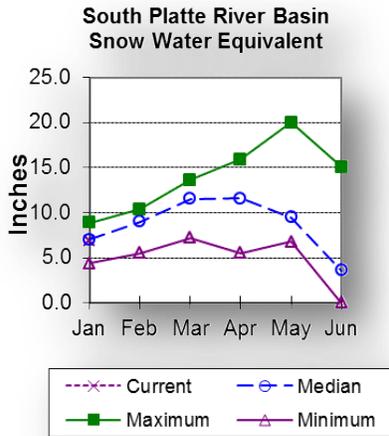
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Lower North Platte River Basin								
Streamflow Forecasts - January 1, 2015								
Forecast Exceedance Probabilities for Risk Assessment								
Chance that actual volume will exceed forecast								
LOWER NORTH PLATTE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
La Prele Ck ab La Prele Reservoir	APR-JUL	0.7	2	9.5	48%	17	28	19.9
	APR-SEP	0.7	1.48	9	45%	16.5	28	19.9
North Platte R bl Glendo Reservoir	APR-JUL	455	615	720	88%	825	985	820
	APR-SEP	460	630	740	87%	850	1020	850
North Platte R bl Guernsey Reservoir	APR-JUL	405	600	730	89%	865	1060	820
	APR-SEP	425	625	765	90%	900	1100	850
1) 90% and 10% exceedance probabilities are actually 95% and 5%								
2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions								
3) Median value used in place of average								
Reservoir Storage		Current	Last Year	Average	Capacity			
End of December, 2014		(KAF)	(KAF)	(KAF)	(KAF)			
Alcova		156.9	147.3	154.9	184.3			
Glendo		181.6	260.0	254.7	506.4			
Guernsey		19.7	7.7	9.2	45.6			
Pathfinder		680.9	360.4	536.1	1016.5			
Basin-wide Total		1039.1	775.4	954.9	1752.8			
# of reservoirs		4	4	4	4			
Watershed Snowpack Analysis		# of Sites	% Median	Last Year % Median				
January 1, 2015								
DEER & LaPRELE CREEKS		2	76%	121%				
LOWER NORTH PLATTE RIVER BASIN		4	80%	124%				

South Platte River Basin (WY)

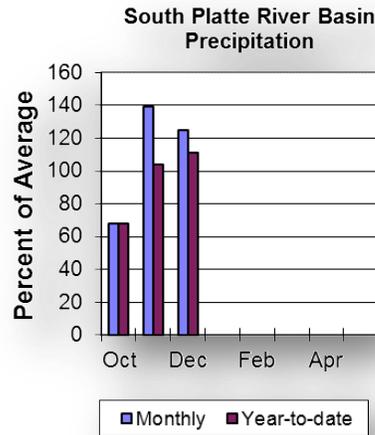
Snow

SWE for the South Platte River Basin is at 98% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

Last month's precipitation was 125% of average for the 6 reporting stations. The water year-to-date precipitation for the basin is currently 111% of average (112% last year). Year-to-date percentages range from 91-119% of average.



Reservoirs

No reservoir data for the basin.

Streamflow

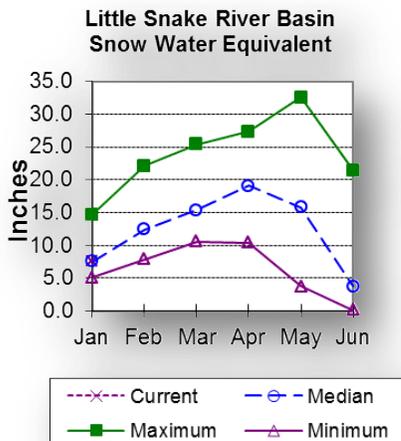
There are no streamflow forecast points for the basin.

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South Platte River Basin - January 1, 2015			
Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median
SOUTH PLATTE RIVER BASIN	4	98%	92%

Little Snake River Basin

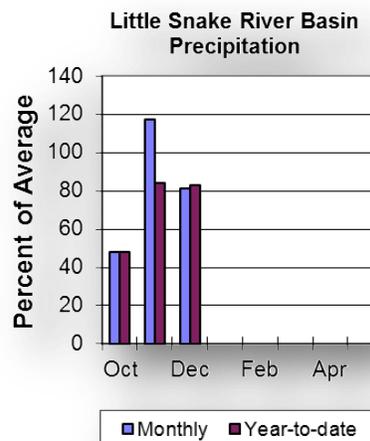
Snow

Currently, snow water equivalent (SWE) in the Little Snake River drainage is 99% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

Precipitation across the basin was 81% of average for the 8 reporting stations. Last month's precipitation ranged from 65-92% of average. The Little Snake River Basin water-year-to-date precipitation is currently 83% of average (111% last year). Year-to-date percentages range from 58-102% of average.



Reservoirs

High Savery Dam - 13,700 ac-ft (117%

of average) (61% of capacity) (59% last year).

Streamflow

The following yields are based on the 50% exceedance forecasts for the April through July period, and are expected to be below average. The Little Snake River near Slater should yield around 145,000 ac-ft (93% of average). The Little Snake River near Dixon is estimated to yield around 275,000 ac-ft (80% of average). See the following table for more detailed information on projected runoff.

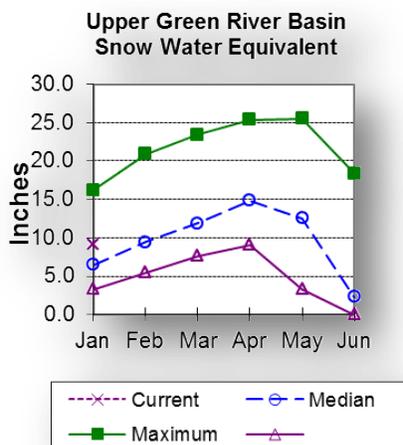
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Little Snake River Basin								
Streamflow Forecasts - January 1, 2015								
Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast								
LITTLE SNAKE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Little Snake R nr Slater ²	APR-JUL	83	118	145	93%	175	225	156
Little Snake R nr Dixon ²	APR-JUL	102	194	275	80%	365	530	345
1) 90% and 10% exceedance probabilities are actually 95% and 5%								
2) Forecasts are for unpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions								
3) Median value used in place of average								
Reservoir Storage End of December, 2014	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)				
High Savery Reservoir	13.7	6.9	11.7	22.4				
Basin-wide Total	13.7	6.9	11.7	22.4				
# of reservoirs	1	1	1	1				
Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median					
LITTLE SNAKE RIVER BASIN	8	99%	115%					

Upper Green River Basin

Snow

SWE in the Upper Green River Basin above Fontenelle Reservoir is about 141% of median. SWE in the Green River Basin above Warren Bridge is about 141% of median. SWE for the West Side of Upper Green River Basin is about 152% of median. New Fork River SWE is at 126% of median. Big Sandy-Eden Valley Basin SWE is at 94% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

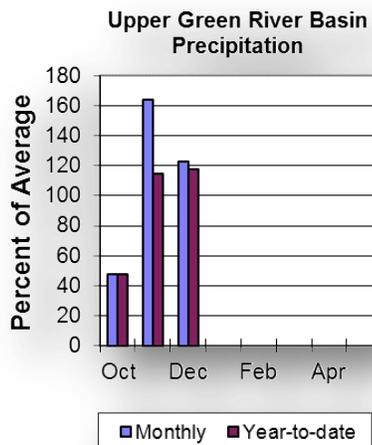
The 16 reporting precipitation sites in the basin were 123% of average last month (102% last year). Last month's precipitation varied from 88-171% of average. Water year-to-date precipitation is about 118% of average (94% last year). Year to date percentage of average ranges from 72-140% for the reporting stations.

Reservoir

Storage in Big Sandy Reservoir is 20,600 ac-ft, or 54% of capacity, (126% of average) (49% last year). Fontenelle Reservoir is 265,100 ac-ft (77% of capacity) (151% of average) (111% last year). Detailed reservoir data is shown on the following page and on the reservoir storage summary at the beginning of this report.

Streamflow

The following yields are based on the 50% exceedance forecasts for the April through July period, and are expected to be above average. The yield on the Green River at Warren Bridge is 260,000 ac-ft (106% of average). Pine Creek above Fremont Lake is 102,000 ac-ft (104% of average). New Fork River near Big Piney is 370,000 ac-ft (104% of average). Fontenelle Reservoir Inflow is estimated to be 800,000 ac-ft (110% of average), and Big Sandy near Farson is expected to be around 49,000 ac-ft (94% of average). See the following table for more detailed information on projected runoff.



Upper Green River Basin Streamflow Forecasts - January 1, 2015

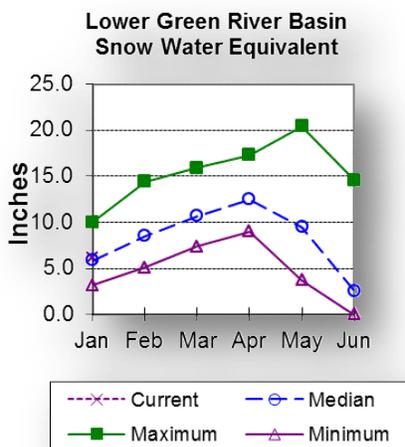
Forecast Exceedance Probabilities for Risk Assessment
Chance that actual volume will exceed forecast

UPPER GREEN RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Green R at Warren Bridge	APR-JUL	178	225	260	✔ 106%	295	355	245
Pine Creek ab Fremont Lake	APR-JUL	81	93	102	✔ 104%	111	125	98
New Fork R nr Big Piney	APR-JUL	210	300	370	✔ 104%	445	575	355
Fontenelle Reservoir Inflow	APR-JUL	450	645	800	✔ 110%	970	1250	725
Big Sandy R nr Farson	APR-JUL	30	41	49	✔ 94%	58	73	52
1) 90% and 10% exceedance probabilities are actually 95% and 5%								
2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions								
3) Median value used in place of average								
Reservoir Storage End of December, 2014	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)				
Big Sandy	20.6	8.0	16.3	38.3				
Fontenelle	265.1	194.6	175.3	344.8				
Basin-wide Total	285.7	202.6	191.6	383.1				
# of reservoirs	2	2	2	2				
Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median					
GREEN above Warren Bridge	5	141%	113%					
UPPER GREEN - West Side	4	152%	104%					
NEWFORK RIVER	2	126%	103%					
BIG SANDY-EDEN VALLEY	2	94%	63%					
GREEN above Fontenelle	12	141%	105%					

Lower Green River Basin

Snow

SWE in the Lower Green River Basin is 104% of median. SWE in the Hams Fork drainage is 114% of median. Blacks Fork drainage SWE is currently 82% of median. Henrys Fork SWE is at 107% of median. SWE for the entire Green River Basin (above Flaming Gorge) is 129% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

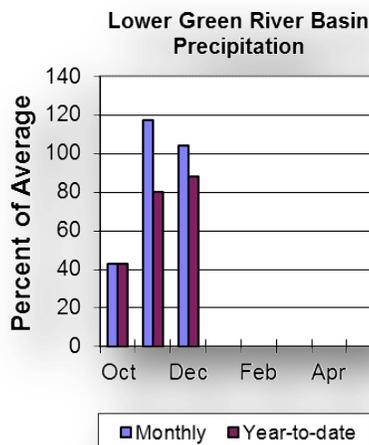
Precipitation for the 13 reporting stations during last month was at 104% of average or 106% last year. Precipitation ranged from 54-243% of average for the month. The basin year-to-date precipitation is currently 88% of average (100% last year). Year-to-date percentages range from 38-110% of average.

Reservoirs

Fontenelle Reservoir is currently storing 265,100 ac-ft; this is 151% of average (111% last year), (77% of capacity). Flaming Gorge is currently storing 3,261,500 ac-ft; this is 106% of average (92% last year), (87% of capacity). Viva Naughton is currently storing 33,600 ac-ft, 107% of average (83% last year), (79% of capacity). Detailed reservoir data is shown on the following page and on the reservoir storage summary at the beginning of this report.

Streamflow

The following yields are based on the 50% exceedance forecasts for the April through July period, and are expected to be below average. The Green River near Green River is forecast to yield about 815,000 ac-ft (112% of average). The Blacks Fork near Robertson is forecast to yield 75,000 ac-ft (84% of average). East Fork of Smiths Fork near Robertson is forecast to yield 23,000 ac-ft (85% of average). Hams Fork below Pole Creek near Frontier is forecast to be 50,000 ac-ft (93% of average). The Hams Fork Inflow to Viva Naughton Reservoir is forecast to be 68,000 ac-ft (92% of average). The Flaming Gorge Reservoir inflow will be about 960,000 ac-ft (98% of average). See the following table for more detailed information on projected runoff.



**Lower Green River Basin
Streamflow Forecasts - January 1, 2015**

Forecast Exceedance Probabilities for Risk Assessment
Chance that actual volume will exceed forecast

LOWER GREEN RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Green R nr Green River, WY ²	APR-JUL	430	645	815	112%	1010	1320	730
Blacks Fk nr Robertson	APR-JUL	46	62	75	84%	89	112	89
EF of Smiths Fork nr Robertson ²	APR-JUL	13.9	19.1	23	85%	27	34	27
Hams Fk bl Pole Ck nr Frontier	APR-JUL	27	40	50	93%	61	80	54
Viva Naughton Reservoir Inflow	APR-JUL	32	52	68	92%	87	118	74
Flaming Gorge Reservoir Inflow ²	APR-JUL	490	750	960	98%	1190	1580	980

- 1) 90% and 10% exceedance probabilities are actually 95% and 5%
- 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions
- 3) Median value used in place of average

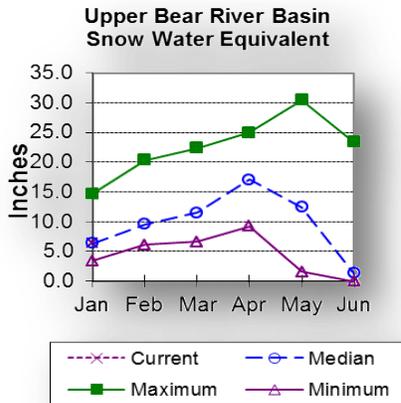
Reservoir Storage End of December, 2014	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)
Fontenelle	265.1	194.6	175.3	344.8
Flaming Gorge Reservoir	3261.5	2834.3	3091.0	3749.0
Viva Naughton Res	33.6	26.0	31.4	42.4
Basin-wide Total	3560.2	3054.8	3297.7	4136.2
# of reservoirs	3	3	3	3

Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median
HAMS FORK RIVER	3	114%	79%
BLACKS FORK	2	82%	83%
HENRYS FORK	2	107%	114%
LOWER GREEN RIVER BASIN	7	104%	86%
GREEN above FLAMING GORGE	19	129%	99%

Upper Bear River Basin

Snow

Snow water equivalent (SWE) in the Upper Bear River Basin in Utah is estimated to be 83% of median. SWE in the Wyoming portion of the Bear River drainage (Smiths and Thomas Forks) is at 120% of median. Bear River Basin SWE, above the Idaho State line, is 102% of median. For more information see "Basin Summary of Snow Course Data" at the beginning of this report.



Precipitation

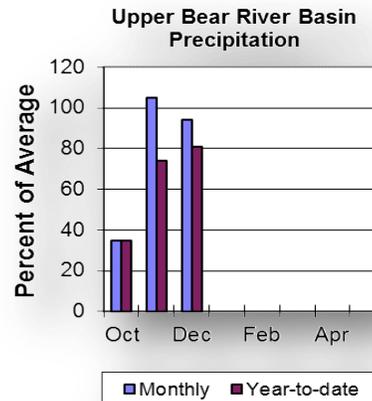
Precipitation for last month was 94% of average for the 9 reporting stations; this was 89% last year. The year-to-date precipitation, for the basin, is 81% of average; this was 84% last year. Year-to-date percentages range from 56-103% of average.

Reservoirs

Storage in Woodruff Narrows Reservoir was 37,600 ac-ft, about 66% of capacity, (138% of average), (47% last year).

Streamflow

The following 50% exceedance forecasts are for the April through September period, and are expected to be slightly below average. The Bear River near the Utah-Wyoming State Line is 115,000 ac-ft (93% of average). The Bear River above Reservoir near Woodruff is 115,000 ac-ft (90% of average). The Smiths Fork River near Border Jct. is 110,000 ac-ft (106% of average). See the following table for more detailed information on projected runoff.



Data Current as of: 1/6/2015 5:03:21 PM

Upper Bear River Basin Streamflow Forecasts - January 1, 2015					
Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed for					
UPPER BEAR RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg
Bear R nr UT-WY State Line	APR-JUL	61	87	105	94%
	APR-SEP	67	95	115	93%
Bear R ab Resv nr Woodruff	APR-JUL	48	85	110	91%
	APR-SEP	52	90	115	90%
Smiths Fk nr Border	APR-JUL	58	80	95	107%
	APR-SEP	69	93	110	106%

1) 90% and 10% exceedance probabilities are actually 95% and 5%
 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and distribution
 3) Median value used in place of average

Reservoir Storage End of December, 2014	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)
Woodruff Narrows Reservoir	37.6	12.7	27.3	57.3
Basin-wide Total	37.6	12.7	27.3	57.3
# of reservoirs	1	1	1	1

Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median
UPPER BEAR RIVER in Utah	3	83%	82%
SMITHS & THOMAS FORKS	2	120%	93%
UPPER BEAR RIVER BASIN	7	102%	85%

Appendix A

Report Created: 1/6/2015 4:51:15 PM								
Basinwide Summary: January 1, 2015 (Averages/Medians based on 1981-2010 reference period)				Snowpack Summary for January 1, 2015				
SNAKE above Jackson Lake	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Aster Creek	SC	7750			11.4		7.7	68%
Glade Creek	SC	7040			8.5		9.6	113%
Grassy Lake	SNOTEL	7265	52	13.8	12.8	108%	12.9	101%
Huckleberry Divide	SC	7300			8.0		7.5	94%
Lewis Lake Divide	SNOTEL	7850	53	13.1	13.3	98%	10.6	80%
Moran	SC	6750			5.1		5.2	102%
Snake River Station	SNOTEL	6920	39	9.4	6.4	147%	6.7	105%
Thumb Divide	SNOTEL	7980	30	6.2	6.2	100%	5.6	90%
Two Ocean Plateau	SNOTEL	9240	49	14.3	12.5	114%	14.1	113%
Basin Index						111%		97%
# of sites						5		5
PACIFIC CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Base Camp	SNOTEL	7030	37	8.3	7.2	115%	8.5	118%
Moran	SC	6750			5.1		5.2	102%
Two Ocean Plateau	SNOTEL	9240	49	14.3	12.5	114%	14.1	113%
Basin Index						115%		115%
# of sites						2		2
BUFFALO FORK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Four Mile	SC	6900						
Togwotee Pass	SNOTEL	9580	45	12.2	11.1	110%	11.7	105%
Turpin Meadows	SC	6900						
Younts Peak	SNOTEL	8350			7.0			
Basin Index						110%		105%
# of sites						1		1
GROS VENTRE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Elbo Ranch	SC	7100	30	6.4	3.9	164%	4.2	108%
Gros Ventre Summit	SNOTEL	8750	31	8.1	6.2	131%	6.3	102%
Gunsight Pass	SNOTEL	9820	29	7.1	6.1	116%	7.4	121%
Togwotee Pass	SNOTEL	9580	45	12.2	11.1	110%	11.7	105%
Basin Index						124%		108%
# of sites						4		4
HOBACK RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blind Bull Sum	SNOTEL	8650	52	13.9	9.1	153%	10.3	113%
East Rim Divide	SNOTEL	7930	30	7.3	4.3	170%	5.6	130%
Granite Creek	SNOTEL	6770	41	10.7	6.5	165%	6.2	95%
Hoback GS	SC	6664						
Snow King Mountain	SC	7660						
Basin Index						160%		111%
# of sites						3		3
GREYS RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blind Bull Sum	SNOTEL	8650	52	13.9	9.1	153%	10.3	113%
Cottonwood Creek	SNOTEL	7670	44	11.7	8.5	138%	9.1	107%
Spring Creek Divide	SNOTEL	9000	54	14.0	10.2	137%	9.6	94%
Triple Peak	SNOTEL	8500	50	14.3	8.3	172%	8.8	106%
Willow Creek	SNOTEL	8380	46	12.9	10.8	119%	11.7	108%
Basin Index						142%		106%
# of sites						5		5

SALT RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Ccc Camp	SC	7500			4.9			
Cottonwood Creek	SNOTEL	7670	44	11.7	8.5	138%	9.1	107%
Grover Park Divide	SC	7000			4.6			
Salt River Summit	SNOTEL	7760	28	6.0	4.9	122%	5.0	102%
Willow Creek	SNOTEL	8380	46	12.9	10.8	119%	11.7	108%
Basin Index						126%		107%
# of sites						3		3
SNAKE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Aster Creek	SC	7750			11.4		7.7	68%
Base Camp	SNOTEL	7030	37	8.3	7.2	115%	8.5	118%
Black Bear	SNOTEL	8170	66	15.1	17.8	85%	16.8	94%
Blind Bull Sum	SNOTEL	8650	52	13.9	9.1	153%	10.3	113%
Ccc Camp	SC	7500			4.9			
Cottonwood Creek	SNOTEL	7670	44	11.7	8.5	138%	9.1	107%
East Rim Divide	SNOTEL	7930	30	7.3	4.3	170%	5.6	130%
Elbo Ranch	SC	7100	30	6.4	3.9	164%	4.2	108%
Four Mile	SC	6900						
Glade Creek	SC	7040			8.5		9.6	113%
Grand Targhee	SNOTEL	9260	70	19.4	17.5	111%	21.5	123%
Granite Creek	SNOTEL	6770	41	10.7	6.5	165%	6.2	95%
Grassy Lake	SNOTEL	7265	52	13.8	12.8	108%	12.9	101%
Gros Ventre Summit	SNOTEL	8750	31	8.1	6.2	131%	6.3	102%
Grover Park Divide	SC	7000			4.6			
Gunsight Pass	SNOTEL	9820	29	7.1	6.1	116%	7.4	121%
Hoback GS	SC	6664						
Huckleberry Divide	SC	7300			8.0		7.5	94%
Lewis Lake Divide	SNOTEL	7850	53	13.1	13.3	98%	10.6	80%
Loomis Park	SNOTEL	8240	39	9.4	6.6	142%	6.4	97%
Moran	SC	6750			5.1		5.2	102%
Phillips Bench	SNOTEL	8200	48	12.5	11.0	114%	10.0	91%
Salt River Summit	SNOTEL	7760	28	6.0	4.9	122%	5.0	102%
Snake River Station	SNOTEL	6920	39	9.4	6.4	147%	6.7	105%
Snow King Mountain	SC	7660						
Spring Creek Divide	SNOTEL	9000	54	14.0	10.2	137%	9.6	94%
Thumb Divide	SNOTEL	7980	30	6.2	6.2	100%	5.6	90%
Togwotee Pass	SNOTEL	9580	45	12.2	11.1	110%	11.7	105%
Turpin Meadows	SC	6900						
Two Ocean Plateau	SNOTEL	9240	49	14.3	12.5	114%	14.1	113%
Willow Creek	SNOTEL	8380	46	12.9	10.8	119%	11.7	108%
Younts Peak	SNOTEL	8350			7.0			
Basin Index						120%		104%
# of sites						21		21
MADISON-GALLATIN RIVER BASINS	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Black Bear	SNOTEL	8170	66	15.1	17.8	85%	16.8	94%
Canyon	SNOTEL	7870	28	6.5	5.5	118%	5.3	96%
Madison Plateau	SNOTEL	7750	39	9.5	10.3	92%	9.0	87%
Norris Basin	SC	7550	21	4.7	4.3	109%	4.0	93%
Old Faithful	SC	7400	30	4.7	5.3	89%	6.4	121%
Twenty-One Mile	SC	7150	27	4.2	5.9	71%	4.2	71%
West Yellowstone	SNOTEL	6700	22	4.2	4.7	89%	4.8	102%
Whiskey Creek	SNOTEL	6800	28	6.0	6.7	90%	6.3	94%
Basin Index						91%		94%
# of sites						8		8

YELLOWSTONE RIVER in WY	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Canyon	SNOTEL	7870	28	6.5	5.5	118%	5.3	96%
Crevice Mountain	SC	8400						
Fisher Creek	SNOTEL	9100	55	15.7	14.7	107%	15.9	108%
Lake Camp	SC	7780	20	4.4	4.0	110%	3.6	90%
Lupine Creek	SC	7380	22	4.2	3.4	124%	2.2	65%
Northeast Entrance	SNOTEL	7350	25	6.0	4.1	146%	4.5	110%
Parker Peak	SNOTEL	9400	48	11.8	9.9	119%	12.3	124%
Sylvan Lake	SNOTEL	8420	35	8.4	9.2	91%	10.1	110%
Thumb Divide	SNOTEL	7980	30	6.2	6.2	100%	5.6	90%
Two Ocean Plateau	SNOTEL	9240	49	14.3	12.5	114%	14.1	113%
Younts Peak	SNOTEL	8350			7.0			
Basin Index						112%		106%
# of sites						9		9
CLARKS FORK in WY	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beartooth Lake	SNOTEL	9360	45	11.5	10.0	115%	10.8	108%
Burnt Mtn	SNOTEL	5880	22	4.0	1.8	222%	3.9	217%
Cole Creek	SNOTEL	7850	30	6.3	6.3	100%	8.5	135%
Evening Star	SNOTEL	9200	51	13.5	11.5	117%	14.8	129%
Fisher Creek	SNOTEL	9100	55	15.7	14.7	107%	15.9	108%
Parker Peak	SNOTEL	9400	48	11.8	9.9	119%	12.3	124%
White Mill	SNOTEL	8700	43	13.0	9.9	131%	11.9	120%
Wolverine	SNOTEL	7650	27	7.8	4.8	163%	6.2	129%
Basin Index						121%		122%
# of sites						8		8
YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beartooth Lake	SNOTEL	9360	45	11.5	10.0	115%	10.8	108%
Burnt Mtn	SNOTEL	5880	22	4.0	1.8	222%	3.9	217%
Canyon	SNOTEL	7870	28	6.5	5.5	118%	5.3	96%
Cole Creek	SNOTEL	7850	30	6.3	6.3	100%	8.5	135%
Crevice Mountain	SC	8400						
Evening Star	SNOTEL	9200	51	13.5	11.5	117%	14.8	129%
Fisher Creek	SNOTEL	9100	55	15.7	14.7	107%	15.9	108%
Lake Camp	SC	7780	20	4.4	4.0	110%	3.6	90%
Lupine Creek	SC	7380	22	4.2	3.4	124%	2.2	65%
Northeast Entrance	SNOTEL	7350	25	6.0	4.1	146%	4.5	110%
Parker Peak	SNOTEL	9400	48	11.8	9.9	119%	12.3	124%
Sylvan Lake	SNOTEL	8420	35	8.4	9.2	91%	10.1	110%
Thumb Divide	SNOTEL	7980	30	6.2	6.2	100%	5.6	90%
Two Ocean Plateau	SNOTEL	9240	49	14.3	12.5	114%	14.1	113%
White Mill	SNOTEL	8700	43	13.0	9.9	131%	11.9	120%
Wolverine	SNOTEL	7650	27	7.8	4.8	163%	6.2	129%
Younts Peak	SNOTEL	8350			7.0			
Basin Index						117%		114%
# of sites						15		15
WIND above Dubois	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Burroughs Creek	SNOTEL	8750	32	7.7	6.3	122%		
Dunoir	SC	8760						
Geyser Creek	SC	8500						
Little Warm	SNOTEL	9370	28	5.6	4.5	124%	5.8	129%
Sheridan R.S. (New)	SC	7790						
T-Cross Ranch	SC	7900						
Togwotee Pass	SNOTEL	9580	45	12.2	11.1	110%	11.7	105%
Basin Index						114%		112%
# of sites						2		2

LITTLE WIND	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Hobbs Park	SNOTEL	10100	26	5.3	6.6	80%	6.4	97%
St. Lawrence Alt	SNOTEL	8620	16	2.2	3.1	71%	2.9	94%
Basin Index						77%		96%
# of sites						2		2
POPO AGIE	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blue Ridge	SC	9620						
Deer Park	SNOTEL	9700	27	6.0	6.6	91%	6.3	95%
Grannier Meadows	SC	8860						
Hobbs Park	SNOTEL	10100	26	5.3	6.6	80%	6.4	97%
Middle Fork	SC	7420						
South Pass	SNOTEL	9040	29	5.7	6.7	85%	5.8	87%
Townsend Creek	SNOTEL	8700	18	3.0	4.1	73%	3.3	80%
Basin Index						83%		91%
# of sites						4		4
WIND RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blue Ridge	SC	9620						
Burroughs Creek	SNOTEL	8750	32	7.7	6.3	122%		
Castle Creek	SNOTEL	8400	23	4.9			3.1	
Castle Creek	SC	8400						
Cold Springs	SNOTEL	9630	23	4.1	3.2	128%	4.9	153%
Deer Park	SNOTEL	9700	27	6.0	6.6	91%	6.3	95%
Dunoir	SC	8760						
Geyser Creek	SC	8500						
Grannier Meadows	SC	8860						
Gunsight Pass	SNOTEL	9820	29	7.1	6.1	116%	7.4	121%
Hobbs Park	SNOTEL	10100	26	5.3	6.6	80%	6.4	97%
Little Warm	SNOTEL	9370	28	5.6	4.5	124%	5.8	129%
Middle Fork	SC	7420						
Sheridan R.S. (New)	SC	7790						
South Pass	SNOTEL	9040	29	5.7	6.7	85%	5.8	87%
St. Lawrence Alt	SNOTEL	8620	16	2.2	3.1	71%	2.9	94%
T-Cross Ranch	SC	7900						
Togwotee Pass	SNOTEL	9580	45	12.2	11.1	110%	11.7	105%
Townsend Creek	SNOTEL	8700	18	3.0	4.1	73%	3.3	80%
Basin Index						98%		105%
# of sites						9		9
NOWOOD RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear Trap Meadow	SNOTEL	8200	19	3.6	2.6	138%	4.8	185%
Grave Springs	SNOTEL	8550	17	3.5	3.4	103%	5.4	159%
Medicine Lodge Lakes	SC	9340						
Middle Powder	SNOTEL	7760	21	5.3	5.0	106%	7.4	148%
Onion Gulch	SC	8780						
Powder River Pass	SNOTEL	9480	24	5.4	4.8	113%	6.3	131%
Tyrell R.S.	SC	8350						
Basin Index						113%		151%
# of sites						4		4
GREYBULL RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Kirwin	SNOTEL	9550	26	6.3	4.3	147%	7.1	165%
Marquette	SNOTEL	8760	19	3.3			4.5	
Timber Creek	SNOTEL	7950	18	3.1	2.2	141%	3.4	155%
Basin Index						145%		162%
# of sites						2		2
SHELL CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
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Bald Mtn.	SNOTEL	9380	35	7.8	8.5	92%	11.4	134%
Bone Springs Div	SNOTEL	9350	29	6.3	7.3	86%	8.4	115%
Ranger Creek	SC	8120						
Shell Creek	SNOTEL	9580	27	5.7	7.2	79%	7.8	108%

LITTLE WIND	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Hobbs Park	SNOTEL	10100	26	5.3	6.6	80%	6.4	97%
St. Lawrence Alt	SNOTEL	8620	16	2.2	3.1	71%	2.9	94%
Basin Index						77%		96%
# of sites						2		2
POPO AGIE	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blue Ridge	SC	9620						
Deer Park	SNOTEL	9700	27	6.0	6.6	91%	6.3	95%
Grannier Meadows	SC	8860						
Hobbs Park	SNOTEL	10100	26	5.3	6.6	80%	6.4	97%
Middle Fork	SC	7420						
South Pass	SNOTEL	9040	29	5.7	6.7	85%	5.8	87%
Townsend Creek	SNOTEL	8700	18	3.0	4.1	73%	3.3	80%
Basin Index						83%		91%
# of sites						4		4
WIND RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blue Ridge	SC	9620						
Burroughs Creek	SNOTEL	8750	32	7.7	6.3	122%		
Castle Creek	SNOTEL	8400	23	4.9			3.1	
Castle Creek	SC	8400						
Cold Springs	SNOTEL	9630	23	4.1	3.2	128%	4.9	153%
Deer Park	SNOTEL	9700	27	6.0	6.6	91%	6.3	95%
Dunoir	SC	8760						
Geysier Creek	SC	8500						
Grannier Meadows	SC	8860						
Gunsight Pass	SNOTEL	9820	29	7.1	6.1	116%	7.4	121%
Hobbs Park	SNOTEL	10100	26	5.3	6.6	80%	6.4	97%
Little Warm	SNOTEL	9370	28	5.6	4.5	124%	5.8	129%
Middle Fork	SC	7420						
Sheridan R.S. (New)	SC	7790						
South Pass	SNOTEL	9040	29	5.7	6.7	85%	5.8	87%
St. Lawrence Alt	SNOTEL	8620	16	2.2	3.1	71%	2.9	94%
T-Cross Ranch	SC	7900						
Togwotee Pass	SNOTEL	9580	45	12.2	11.1	110%	11.7	105%
Townsend Creek	SNOTEL	8700	18	3.0	4.1	73%	3.3	80%
Basin Index						98%		105%
# of sites						9		9
NOWOOD RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear Trap Meadow	SNOTEL	8200	19	3.6	2.6	138%	4.8	185%
Grave Springs	SNOTEL	8550	17	3.5	3.4	103%	5.4	159%
Medicine Lodge Lakes	SC	9340						
Middle Powder	SNOTEL	7760	21	5.3	5.0	106%	7.4	148%
Onion Gulch	SC	8780						
Powder River Pass	SNOTEL	9480	24	5.4	4.8	113%	6.3	131%
Tyrell R.S.	SC	8350						
Basin Index						113%		151%
# of sites						4		4
GREYBULL RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Kirwin	SNOTEL	9550	26	6.3	4.3	147%	7.1	165%
Marquette	SNOTEL	8760	19	3.3			4.5	
Timber Creek	SNOTEL	7950	18	3.1	2.2	141%	3.4	155%
Basin Index						145%		162%
# of sites						2		2
SHELL CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bald Mtn.	SNOTEL	9380	35	7.8	8.5	92%	11.4	134%
Bone Springs Div	SNOTEL	9350	29	6.3	7.3	86%	8.4	115%
Ranger Creek	SC	8120						
Shell Creek	SNOTEL	9580	27	5.7	7.2	79%	7.8	108%
Basin Index						86%		120%
# of sites						3		3

BIGHORN RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bald Mtn.	SNOTEL	9380	35	7.8	8.5	92%	11.4	134%
Bear Trap Meadow	SNOTEL	8200	19	3.6	2.6	138%	4.8	185%
Bone Springs Div	SNOTEL	9350	29	6.3	7.3	86%	8.4	115%
Grave Springs	SNOTEL	8550	17	3.5	3.4	103%	5.4	159%
Kirwin	SNOTEL	9550	26	6.3	4.3	147%	7.1	165%
Marquette	SNOTEL	8760	19	3.3			4.5	
Medicine Lodge Lakes	SC	9340						
Middle Powder	SNOTEL	7760	21	5.3	5.0	106%	7.4	148%
Onion Gulch	SC	8780						
Owl Creek	SNOTEL	8975	16	2.6	2.6	100%	3.6	138%
Powder River Pass	SNOTEL	9480	24	5.4	4.8	113%	6.3	131%
Ranger Creek	SC	8120						
Shell Creek	SNOTEL	9580	27	5.7	7.2	79%	7.8	108%
Timber Creek	SNOTEL	7950	18	3.1	2.2	141%	3.4	155%
Tyrell R.S.	SC	8350						
Basin Index						104%		137%
# of sites						10		10
SHOSHONE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blackwater	SNOTEL	9780	41	11.2	10.5	107%	12.5	119%
Evening Star	SNOTEL	9200	51	13.5	11.5	117%	14.8	129%
Marquette	SNOTEL	8760	19	3.3			4.5	
Sylvan Lake	SNOTEL	8420	35	8.4	9.2	91%	10.1	110%
Sylvan Road	SNOTEL	7120	28	6.5	5.4	120%	6.2	115%
Younts Peak	SNOTEL	8350			7.0			
Basin Index						108%		119%
# of sites						4		4
UPPER POWDER RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear Trap Meadow	SNOTEL	8200	19	3.6	2.6	138%	4.8	185%
Grave Springs	SNOTEL	8550	17	3.5	3.4	103%	5.4	159%
Middle Powder	SNOTEL	7760	21	5.3	5.0	106%	7.4	148%
Onion Gulch	SC	8780						
Powder River Pass	SNOTEL	9480	24	5.4	4.8	113%	6.3	131%
Basin Index						113%		151%
# of sites						4		4
CLEAR CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Cloud Peak Reservoir	SNOTEL	9860	31	6.3	6.3	100%	7.8	124%
Hansen Sawmill	SNOTEL	8360	20	4.0	3.0	133%	4.1	137%
Soldier Park	SNOTEL	8720	18	3.2			3.6	
Soldier Park	SC	8780						
Sour Dough	SC	8460						
Basin Index						111%		128%
# of sites						2		2
CRAZY WOMAN CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Onion Gulch	SC	8780						
Powder River Pass	SNOTEL	9480	24	5.4	4.8	113%	6.3	131%
Sour Dough	SC	8460						
Basin Index						113%		131%
# of sites						1		1

POWDER RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear Trap Meadow	SNOTEL	8200	19	3.6	2.6	138%	4.8	185%
Cloud Peak Reservoir	SNOTEL	9860	31	6.3	6.3	100%	7.8	124%
Grave Springs	SNOTEL	8550	17	3.5	3.4	103%	5.4	159%
Hansen Sawmill	SNOTEL	8360	20	4.0	3.0	133%	4.1	137%
Middle Powder	SNOTEL	7760	21	5.3	5.0	106%	7.4	148%
Onion Gulch	SC	8780						
Powder River Pass	SNOTEL	9480	24	5.4	4.8	113%	6.3	131%
Soldier Park	SNOTEL	8720	18	3.2			3.6	
Soldier Park	SC	8780						
Sour Dough	SC	8460						
Basin Index						112%		143%
# of sites						6		6
GOOSE CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Goose	SNOTEL	7990	20	4.0	3.7	108%	4.5	122%
Dome Lake	SNOTEL	8880	24	3.5	5.4	65%	3.9	72%
Little Goose	SNOTEL	8870	22	4.3			5.2	
Sawmill Divide	SC	9260						
Basin Index						82%		92%
# of sites						2		2
TONGUE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Goose	SNOTEL	7990	20	4.0	3.7	108%	4.5	122%
Bone Springs Div	SNOTEL	9350	29	6.3	7.3	86%	8.4	115%
Burgess Junction	SNOTEL	7880	22	4.9	4.7	104%	6.0	128%
Dome Lake	SNOTEL	8880	24	3.5	5.4	65%	3.9	72%
Little Goose	SNOTEL	8870	22	4.3			5.2	
North Tongue	SC	8450						
Sawmill Divide	SC	9260						
Sucker Creek	SNOTEL	8880	26	5.4	5.2	104%	7.6	146%
Tie Creek	SNOTEL	6870	13	2.9	2.1	138%	2.7	129%
Wood Rock G.S.	SC	8440						
Basin Index						95%		117%
# of sites						6		6
BELLE FOURCHE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear Lodge Divide	SC	4680						
Cole Canyon	SNOTEL	5910	9	1.9	2.2	86%	3.6	164%
Mallo	SC	6420			2.9		4.2	145%
Mount Tom	SC	5560			1.8			
Reuter Canyon	SC	6280						
Upper Spearfish	SC	6500						
Basin Index						86%		164%
# of sites						1		1
CHEYENNE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blind Park	SNOTEL	6890	16	2.9	3.2	91%	4.6	144%
Ditch Creek	SC	6890			2.0		2.1	105%
Little Bear Run	SC	6245			1.7		2.1	124%
Mallo	SC	6420			2.9		4.2	145%
Mount Tom	SC	5560			1.8			
North Rapid Creek	SNOTEL	6130	15	3.6	3.2	113%	4.8	150%
Upper Spearfish	SC	6500						
Basin Index						102%		147%
# of sites						2		2

N PLATTE above Northgate	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Arapaho Ridge	SNOTEL	10960	38	8.7	9.5	92%	10.1	106%
Cameron Pass	SC	10285						
Columbine	SNOTEL	9160	39	10.1	8.8	115%	9.7	110%
Joe Wright	SNOTEL	10120	42	8.6	9.4	91%	7.2	77%
Never Summer	SNOTEL	10280	39	8.4	8.7	97%	9.2	106%
Park View	SC	9160						
Rawah	SNOTEL	9020	27	6.2	4.4	141%	5.5	125%
Roach	SNOTEL	9700	30	5.2	6.9	75%	7.3	106%
Tower	SNOTEL	10500	56	17.2	18.6	92%	17.6	95%
Willow Creek Pass	SNOTEL	9540	27	5.0	5.4	93%	6.4	119%
Zirkel	SNOTEL	9340			10.0		11.4	114%
Basin Index						97%		102%
# of sites							8	8
ENCAMPMENT RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blackhall Mtn	SNOTEL	9820	44	10.6			14.0	
Old Battle	SNOTEL	10000	46	11.8	12.6	94%	13.4	106%
Purgatory Gulch	SC	8970						
Webber Springs	SNOTEL	9250	35	8.3	9.6	86%	9.2	96%
Whiskey Park	SNOTEL	8950	45	11.9	9.6	124%	14.2	148%
Basin Index						101%		116%
# of sites							3	3
BRUSH CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Med Bow	SNOTEL	10500	52	15.1			13.7	
Moss Lake	SC	9880						
North Barrett Creek	SC	9430						
North French Creek	SNOTEL	10130	45	11.9	11.7	102%	13.7	117%
Ryan Park	SC	8350						
South Brush Creek	SNOTEL	8440	21	4.0	4.8	83%	6.2	129%
Basin Index						96%		121%
# of sites							2	2
MEDICINE BOW & ROCK CREEKS	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Deep Lake	SC	10500						
Med Bow	SNOTEL	10500	52	15.1			13.7	
Moss Lake	SC	9880						
Sand Lake	SNOTEL	10050	45	11.3	11.8	96%	12.7	108%
Basin Index						96%		108%
# of sites							1	1
UPPER NORTH PLATTE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Arapaho Ridge	SNOTEL	10960	38	8.7	9.5	92%	10.1	106%
Blackhall Mtn	SNOTEL	9820	44	10.6			14.0	
Cameron Pass	SC	10285						
Columbine	SNOTEL	9160	39	10.1	8.8	115%	9.7	110%
Deep Lake	SC	10500						
Divide Peak	SNOTEL	8880	22	4.8	8.5	56%	8.1	95%
Joe Wright	SNOTEL	10120	42	8.6	9.4	91%	7.2	77%
Med Bow	SNOTEL	10500	52	15.1			13.7	
Moss Lake	SC	9880						
Never Summer	SNOTEL	10280	39	8.4	8.7	97%	9.2	106%
North Barrett Creek	SC	9430						
North French Creek	SNOTEL	10130	45	11.9	11.7	102%	13.7	117%
Old Battle	SNOTEL	10000	46	11.8	12.6	94%	13.4	106%
Park View	SC	9160						
Purgatory Gulch	SC	8970						
Rawah	SNOTEL	9020	27	6.2	4.4	141%	5.5	125%
Roach	SNOTEL	9700	30	5.2	6.9	75%	7.3	106%
Ryan Park	SC	8350						
Sage Creek Basin	SNOTEL	7850	26	4.3	5.8	74%	4.8	83%
Sand Lake	SNOTEL	10050	45	11.3	11.8	96%	12.7	108%
South Brush Creek	SNOTEL	8440	21	4.0	4.8	83%	6.2	129%
Tower	SNOTEL	10500	56	17.2	18.6	92%	17.6	95%
Webber Springs	SNOTEL	9250	35	8.3	9.6	86%	9.2	96%
Whiskey Park	SNOTEL	8950	45	11.9	9.6	124%	14.2	148%
Willow Creek Pass	SNOTEL	9540	27	5.0	5.4	93%	6.4	119%
Zirkel	SNOTEL	9340			10.0		11.4	114%
Basin Index						94%		106%
# of sites							16	16

SWEETWATER RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Deer Park	SNOTEL	9700	27	6.0	6.6	91%	6.3	95%
Grannier Meadows	SC	8860						
Larsen Creek	SNOTEL	9000	21	4.1	4.9	84%	2.1	43%
Larsen Creek	SC	9020						
South Pass	SNOTEL	9040	29	5.7	6.7	85%	5.8	87%
Basin Index						87%		78%
# of sites						3		3
DEER & LaPRELE CREEKS	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Laprele Creek	SNOTEL	8375	20	3.0	4.0	75%	3.1	78%
Reno Hill	SNOTEL	8400	25	4.4	5.8	76%	8.8	152%
Basin Index						76%		121%
# of sites						2		2
LOWER NORTH PLATTE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Casper Mtn.	SNOTEL	7900	32	4.5	5.9	76%	8.7	147%
Laprele Creek	SNOTEL	8375	20	3.0	4.0	75%	3.1	78%
Reno Hill	SNOTEL	8400	25	4.4	5.8	76%	8.8	152%
Windy Peak	SNOTEL	7900	16	3.1	3.1	100%	2.8	90%
Basin Index						80%		124%
# of sites						4		4
LARAMIE RIVER abv Laramie	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Chambers Lake	SC	9000						
Crow Creek	SNOTEL	8330	18	3.8	4.5	84%	2.8	62%
Deadman Hill	SNOTEL	10220	36	7.2	7.2	100%	9.2	128%
Foxpark	SC	9060						
Pole Mountain	SC	8360						
Rawah	SNOTEL	9020	27	6.2	4.4	141%	5.5	125%
Roach	SNOTEL	9700	30	5.2	6.9	75%	7.3	106%
Basin Index						97%		108%
# of sites						4		4
LITTLE LARAMIE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albany	SC	9120						
Brooklyn Lake	SNOTEL	10240	38	9.2	7.9	116%	9.5	120%
Cinnabar Park	SNOTEL	9574	37	8.3	9.1	91%	9.4	103%
Hairpin Turn	SC	9460						
Libby Lodge	SC	8750						
Basin Index						103%		111%
# of sites						2		2
LARAMIE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albany	SC	9120						
Brooklyn Lake	SNOTEL	10240	38	9.2	7.9	116%	9.5	120%
Chambers Lake	SC	9000						
Cinnabar Park	SNOTEL	9574	37	8.3	9.1	91%	9.4	103%
Crow Creek	SNOTEL	8330	18	3.8	4.5	84%	2.8	62%
Deadman Hill	SNOTEL	10220	36	7.2	7.2	100%	9.2	128%
Foxpark	SC	9060						
Hairpin Turn	SC	9460						
Libby Lodge	SC	8750						
Pole Mountain	SC	8360						
Rawah	SNOTEL	9020	27	6.2	4.4	141%	5.5	125%
Roach	SNOTEL	9700	30	5.2	6.9	75%	7.3	106%
Windy Peak	SNOTEL	7900	16	3.1	3.1	100%	2.8	90%
Basin Index						100%		108%
# of sites						4		4

NORTH PLATTE TOTAL RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albany	SC	9120						
Arapaho Ridge	SNOTEL	10960	38	8.7	9.5	92%	10.1	106%
Blackhall Mtn	SNOTEL	9820	44	10.6			14.0	
Brooklyn Lake	SNOTEL	10240	38	9.2	7.9	116%	9.5	120%
Casper Mtn.	SNOTEL	7900	32	4.5	5.9	76%	8.7	147%
Chambers Lake	SC	9000						
Cinnabar Park	SNOTEL	9574	37	8.3	9.1	91%	9.4	103%
Columbine	SNOTEL	9160	39	10.1	8.8	115%	9.7	110%
Deadman Hill	SNOTEL	10220	36	7.2	7.2	100%	9.2	128%
Deep Lake	SC	10500						
Deer Park	SNOTEL	9700	27	6.0	6.6	91%	6.3	95%
Divide Peak	SNOTEL	8880	22	4.8	8.5	56%	8.1	95%
Foxpark	SC	9060						
Grannier Meadows	SC	8860						
Hairpin Turn	SC	9460						
Joe Wright	SNOTEL	10120	42	8.6	9.4	91%	7.2	77%
Laprele Creek	SNOTEL	8375	20	3.0	4.0	75%	3.1	78%
Larsen Creek	SNOTEL	9000	21	4.1	4.9	84%	2.1	43%
Larsen Creek	SC	9020						
Libby Lodge	SC	8750						
Med Bow	SNOTEL	10500	52	15.1			13.7	
Moss Lake	SC	9880						
Never Summer	SNOTEL	10280	39	8.4	8.7	97%	9.2	106%
North Barrett Creek	SC	9430						
North French Creek	SNOTEL	10130	45	11.9	11.7	102%	13.7	117%
Old Battle	SNOTEL	10000	46	11.8	12.6	94%	13.4	106%
Park View	SC	9160						
Pole Mountain	SC	8360						
Purgatory Gulch	SC	8970						
Rawah	SNOTEL	9020	27	6.2	4.4	141%	5.5	125%
Reno Hill	SNOTEL	8400	25	4.4	5.8	76%	8.8	152%
Roach	SNOTEL	9700	30	5.2	6.9	75%	7.3	106%
Ryan Park	SC	8350						
Sage Creek Basin	SNOTEL	7850	26	4.3	5.8	74%	4.8	83%
Sand Lake	SNOTEL	10050	45	11.3	11.8	96%	12.7	108%
South Brush Creek	SNOTEL	8440	21	4.0	4.8	83%	6.2	129%
South Pass	SNOTEL	9040	29	5.7	6.7	85%	5.8	87%
Tower	SNOTEL	10500	56	17.2	18.6	92%	17.6	95%
Webber Springs	SNOTEL	9250	35	8.3	9.6	86%	9.2	96%
Whiskey Park	SNOTEL	8950	45	11.9	9.6	124%	14.2	148%
Willow Creek Pass	SNOTEL	9540	27	5.0	5.4	93%	6.4	119%
Windy Peak	SNOTEL	7900	16	3.1	3.1	100%	2.8	90%
Basin Index						93%		107%
# of sites						26		26
SOUTH PLATTE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Black Mountain	SNOTEL	8920	24	4.7			5.0	
Cameron Pass	SC	10285						
Chambers Lake	SC	9000						
Crow Creek	SNOTEL	8330	18	3.8	4.5	84%	2.8	62%
Deadman Hill	SNOTEL	10220	36	7.2	7.2	100%	9.2	128%
Hourglass Lake	SNOTEL	9380	21	3.9			3.7	
Joe Wright	SNOTEL	10120	42	8.6	9.4	91%	7.2	77%
Long Draw Reservoir	SC	9980						
Pole Mountain	SC	8360						
Willow Park	SNOTEL	10700	34	7.8	6.8	115%	6.5	96%
Basin Index						98%		92%
# of sites						4		4

LITTLE SNAKE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Battle Mountain	SNOTEL	7440	18	4.2	4.1	102%	5.2	127%
Butterhill	SC	7880						
Divide Peak	SNOTEL	8880	22	4.8	8.5	56%	8.1	95%
Elk River	SNOTEL	8700	28	7.1	6.8	104%	8.3	122%
Haskins Creek	SC	8975						
Little Snake River	SNOTEL	8915	43	10.8	9.0	120%	10.6	118%
Old Battle	SNOTEL	10000	46	11.8	12.6	94%	13.4	106%
Sage Creek Basin	SNOTEL	7850	26	4.3	5.8	74%	4.8	83%
Sandstone RS	SNOTEL	8150	24	5.1	4.4	116%	5.2	118%
Whiskey Park	SNOTEL	8950	45	11.9	9.6	124%	14.2	148%
Basin Index						99%		115%
# of sites						8		8
GREEN above Warren Bridge	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
East Rim Divide	SNOTEL	7930	30	7.3	4.3	170%	5.6	130%
Gros Ventre Summit	SNOTEL	8750	31	8.1	6.2	131%	6.3	102%
Gunsight Pass	SNOTEL	9820	29	7.1	6.1	116%	7.4	121%
Kendall R.S.	SNOTEL	7740	33	7.5	4.8	156%	5.8	121%
Loomis Park	SNOTEL	8240	39	9.4	6.6	142%	6.4	97%
Basin Index						141%		113%
# of sites						5		5
UPPER GREEN - West Side	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blind Bull Sum	SNOTEL	8650	52	13.9	9.1	153%	10.3	113%
Rowdy Creek	SC	8300						
Snider Basin	SNOTEL	8060	34	7.8	5.2	150%	5.3	102%
Spring Creek Divide	SNOTEL	9000	54	14.0	10.2	137%	9.6	94%
Triple Peak	SNOTEL	8500	50	14.3	8.3	172%	8.8	106%
Basin Index						152%		104%
# of sites						4		4
NEWFORK RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Elkhart Park G.S.	SNOTEL	9400		6.3	5.7	111%	5.9	104%
New Fork Lake	SNOTEL	8340	30	6.6	4.5	147%	4.6	102%
Pocket Creek	SNOTEL	9360	30	5.9			4.6	
Pocket Creek	SC	9350						
Basin Index						126%		103%
# of sites						2		2
BIG SANDY-EDEN VALLEY	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Sandy Opening	SNOTEL	9080	33	6.2	6.0	103%	4.8	80%
Larsen Creek	SNOTEL	9000	21	4.1	4.9	84%	2.1	43%
Larsen Creek	SC	9020						
Basin Index						94%		63%
# of sites						2		2
UPPER GREEN RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Big Sandy Opening	SNOTEL	9080	33	6.2	6.0	103%	4.8	80%
Blind Bull Sum	SNOTEL	8650	52	13.9	9.1	153%	10.3	113%
East Rim Divide	SNOTEL	7930	30	7.3	4.3	170%	5.6	130%
Elkhart Park G.S.	SNOTEL	9400		6.3	5.7	111%	5.9	104%
Gros Ventre Summit	SNOTEL	8750	31	8.1	6.2	131%	6.3	102%
Gunsight Pass	SNOTEL	9820	29	7.1	6.1	116%	7.4	121%
Kendall R.S.	SNOTEL	7740	33	7.5	4.8	156%	5.8	121%
Loomis Park	SNOTEL	8240	39	9.4	6.6	142%	6.4	97%
New Fork Lake	SNOTEL	8340	30	6.6	4.5	147%	4.6	102%
Pocket Creek	SNOTEL	9360	30	5.9			4.6	
Pocket Creek	SC	9350						
Rowdy Creek	SC	8300						
Snider Basin	SNOTEL	8060	34	7.8	5.2	150%	5.3	102%
Spring Creek Divide	SNOTEL	9000	54	14.0	10.2	137%	9.6	94%
Triple Peak	SNOTEL	8500	50	14.3	8.3	172%	8.8	106%
Basin Index						141%		105%
# of sites						12		12

GREEN above Fontenelle	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Big Sandy Opening	SNOTEL	9080	33	6.2	6.0	103%	4.8	80%
Blind Bull Sum	SNOTEL	8650	52	13.9	9.1	153%	10.3	113%
East Rim Divide	SNOTEL	7930	30	7.3	4.3	170%	5.6	130%
Elkhart Park G.S.	SNOTEL	9400		6.3	5.7	111%	5.9	104%
Gros Ventre Summit	SNOTEL	8750	31	8.1	6.2	131%	6.3	102%
Gunsight Pass	SNOTEL	9820	29	7.1	6.1	116%	7.4	121%
Kendall R.S.	SNOTEL	7740	33	7.5	4.8	156%	5.8	121%
Loomis Park	SNOTEL	8240	39	9.4	6.6	142%	6.4	97%
New Fork Lake	SNOTEL	8340	30	6.6	4.5	147%	4.6	102%
Pocket Creek	SNOTEL	9360	30	5.9			4.6	
Pocket Creek	SC	9350						
Rowdy Creek	SC	8300						
Snider Basin	SNOTEL	8060	34	7.8	5.2	150%	5.3	102%
Spring Creek Divide	SNOTEL	9000	54	14.0	10.2	137%	9.6	94%
Triple Peak	SNOTEL	8500	50	14.3	8.3	172%	8.8	106%
Basin Index						141%		105%
# of sites						12		12
HAMS FORK RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Hams Fork	SNOTEL	7840	26	5.9	4.6	128%	3.2	70%
Indian Creek	SNOTEL	9425		10.5	10.0	105%	8.0	80%
Kelley R.S.	SNOTEL	8180	34	7.3	6.2	118%	5.3	85%
Basin Index						114%		79%
# of sites						3		3
BLACKS FORK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blacks Fork Jct	SNOTEL	8870	19	2.8			2.3	
Buck Pasture	SNOTEL	9700	26	6.0			4.1	
EF Blacks Fork GS	SNOTEL	9360	22	3.8			1.9	
Hewinta	SNOTEL	9519	20	3.2	3.8	84%	2.4	63%
Steel Creek Park	SNOTEL	10200	24	5.0	6.2	81%	5.9	95%
Basin Index						82%		83%
# of sites						2		2
HENRYS FORK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Henrys Fork	SNOLITE	10000	26					
Hickerson Park	SNOTEL	9145	17	3.6	2.9	124%	3.7	128%
Hole-in-Rock	SNOTEL	9150	16	2.6	2.9	90%	2.9	100%
Spirit Lk	SNOTEL	10235	23	4.2			5.0	
Basin Index						107%		114%
# of sites						2		2
LOWER GREEN RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Blacks Fork Jct	SNOTEL	8870	19	2.8			2.3	
Buck Pasture	SNOTEL	9700	26	6.0			4.1	
EF Blacks Fork GS	SNOTEL	9360	22	3.8			1.9	
Hams Fork	SNOTEL	7840	26	5.9	4.6	128%	3.2	70%
Henrys Fork	SNOLITE	10000	26					
Hewinta	SNOTEL	9519	20	3.2	3.8	84%	2.4	63%
Hickerson Park	SNOTEL	9145	17	3.6	2.9	124%	3.7	128%
Hole-in-Rock	SNOTEL	9150	16	2.6	2.9	90%	2.9	100%
Indian Creek	SNOTEL	9425		10.5	10.0	105%	8.0	80%
Kelley R.S.	SNOTEL	8180	34	7.3	6.2	118%	5.3	85%
Spirit Lk	SNOTEL	10235	23	4.2			5.0	
Steel Creek Park	SNOTEL	10200	24	5.0	6.2	81%	5.9	95%
Basin Index						104%		86%
# of sites						7		7

GREEN above FLAMING GORGE	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Big Sandy Opening	SNOTEL	9080	33	6.2	6.0	103%	4.8	80%
Blacks Fork Jct	SNOTEL	8870	19	2.8			2.3	
Blind Bull Sum	SNOTEL	8650	52	13.9	9.1	153%	10.3	113%
Buck Pasture	SNOTEL	9700	26	6.0			4.1	
East Rim Divide	SNOTEL	7930	30	7.3	4.3	170%	5.6	130%
EF Blacks Fork GS	SNOTEL	9360	22	3.8			1.9	
Elkhart Park G.S.	SNOTEL	9400		6.3	5.7	111%	5.9	104%
Gros Ventre Summit	SNOTEL	8750	31	8.1	6.2	131%	6.3	102%
Gunsight Pass	SNOTEL	9820	29	7.1	6.1	116%	7.4	121%
Hams Fork	SNOTEL	7840	26	5.9	4.6	128%	3.2	70%
Henry Fork	SNOLITE	10000	26					
Hewinta	SNOTEL	9519	20	3.2	3.8	84%	2.4	63%
Hickerson Park	SNOTEL	9145	17	3.6	2.9	124%	3.7	128%
Hole-in-Rock	SNOTEL	9150	16	2.6	2.9	90%	2.9	100%
Indian Creek	SNOTEL	9425		10.5	10.0	105%	8.0	80%
Kelley R.S.	SNOTEL	8180	34	7.3	6.2	118%	5.3	85%
Kendall R.S.	SNOTEL	7740	33	7.5	4.8	156%	5.8	121%
Loomis Park	SNOTEL	8240	39	9.4	6.6	142%	6.4	97%
New Fork Lake	SNOTEL	8340	30	6.6	4.5	147%	4.6	102%
Pocket Creek	SNOTEL	9360	30	5.9			4.6	
Pocket Creek	SC	9350						
Rowdy Creek	SC	8300						
Snider Basin	SNOTEL	8060	34	7.8	5.2	150%	5.3	102%
Spirit Lk	SNOTEL	10235	23	4.2			5.0	
Spring Creek Divide	SNOTEL	9000	54	14.0	10.2	137%	9.6	94%
Steel Creek Park	SNOTEL	10200	24	5.0	6.2	81%	5.9	95%
Triple Peak	SNOTEL	8500	50	14.3	8.3	172%	8.8	106%
Basin Index						129%		99%
# of sites						19		19
UPPER BEAR RIVER in Utah	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear River RS	SNOTEL	8777	18	3.1			2.8	
Burts Miller Ranch	SNOTEL	8000	10	2.2			2.7	
Chalk Creek #1	SNOTEL	8993	34	7.8	9.7	80%	8.2	85%
Hayden Fork	SNOTEL	9212	25	5.1	5.9	86%	4.3	73%
Lily Lake	SNOTEL	9156	24	4.4	5.2	85%	4.5	87%
Stillwater Camp	SC	8550			3.4			
Basin Index						83%		82%
# of sites						3		3
SMITHS & THOMAS FORKS	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Kelley R.S.	SNOTEL	8180	34	7.3	6.2	118%	5.3	85%
Salt River Summit	SNOTEL	7760	28	6.0	4.9	122%	5.0	102%
Basin Index						120%		93%
# of sites						2		2
UPPER BEAR RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear River RS	SNOTEL	8777	18	3.1			2.8	
Big Park	SC	8620						
Bug Lake	SNOTEL	7950	34	7.7	6.3	122%	5.8	92%
Burts Miller Ranch	SNOTEL	8000	10	2.2			2.7	
Chalk Creek #1	SNOTEL	8993	34	7.8	9.7	80%	8.2	85%
Hayden Fork	SNOTEL	9212	25	5.1	5.9	86%	4.3	73%
Kelley R.S.	SNOTEL	8180	34	7.3	6.2	118%	5.3	85%
Lily Lake	SNOTEL	9156	24	4.4	5.2	85%	4.5	87%
Monte Cristo	SNOTEL	8960	46	10.9	10.1	108%	7.9	78%
Salt River Summit	SNOTEL	7760	28	6.0	4.9	122%	5.0	102%
Basin Index						102%		85%
# of sites						7		7

Appendix B

Report Created: 1/6/2015 4:51:15 PM												
Basinwide Summary: January 1, 2015 (Averages/Medians based on 1981-2010 reference period)			Monthly Total Precipitation for December 2014					Water Year to Date Precipitation through December 2014				
SNAKE above Jackson Lake	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grassy Lake	SNOTEL	7265	7	7.2	97%	5.9	82%	14.8	17.1	87%	14.8	87%
Lewis Lake Divide	SNOTEL	7850	8	7.2	111%	4.9	68%	15.6	17	92%	13.1	77%
Snake River Station	SNOTEL	6920	5.2	4.4	118%	3.3	75%	11.2	11	102%	9.2	84%
Thumb Divide	SNOTEL	7980	3.3	3.4	97%	2	59%	7.4	8.8	84%	6.4	73%
Two Ocean Plateau	SNOTEL	9240	4.8	4.6	104%	4.8	104%	12.4	12.7	98%	11.7	92%
Basin Index					106%		78%			92%		83%
# of sites						5					5	
PACIFIC CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Base Camp	SNOTEL	7030	4	4	100%	4.1	103%	9.5	10	95%	9.8	98%
Two Ocean Plateau	SNOTEL	9240	4.8	4.6	104%	4.8	104%	12.4	12.7	98%	11.7	92%
Basin Index					102%		103%			96%		95%
# of sites						2					2	
BUFFALO FORK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Toqwotee Pass	SNOTEL	9580	4.4	4.3	102%	4.8	112%	13.2	11.6	114%	11.3	97%
Younts Peak	SNOTEL	8350		2.8					7.8			
Basin Index					102%		112%			114%		97%
# of sites						1					1	
GROS VENTRE RIVER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Gros Ventre Summit	SNOTEL	8750	2.6	2	130%	1.6	80%	6.4	6.2	103%	5.9	95%
Gunsight Pass	SNOTEL	9820	2.5	2.4	104%	2.7	113%	7.1	6.5	109%	7.2	111%
Toqwotee Pass	SNOTEL	9580	4.4	4.3	102%	4.8	112%	13.2	11.6	114%	11.3	97%
Basin Index					109%		105%			110%		100%
# of sites						3					3	
HOBACK RIVER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blind Bull Sum	SNOTEL	8650	4	3.7	108%	3.7	100%	10.2	9.4	109%	8.5	90%
East Rim Divide	SNOTEL	7930	2.7	2.1	129%	2	95%	6.9	5.5	125%	5.3	96%
Granite Creek	SNOTEL	6770	4.3	4.1	105%	3.2	78%	11.2	9.5	118%	7.6	80%
Basin Index					111%		90%			116%		88%
# of sites						3					3	
GREYS RIVER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blind Bull Sum	SNOTEL	8650	4	3.7	108%	3.7	100%	10.2	9.4	109%	8.5	90%
Cottonwood Creek	SNOTEL	7670	4.8	4.3	112%	4.6	107%	14.3	11.2	128%	10.6	95%
Spring Creek Divide	SNOTEL	9000	4.9	4.3	114%	5.3	123%	14	10.9	128%	10.1	93%
Triple Peak	SNOTEL	8500	5	4.2	119%	5.1	121%	15.4	11	140%	10.6	96%
Willow Creek	SNOTEL	8380	6	6.1	98%	6	98%	16.2	15.7	103%	15.1	96%
Basin Index					109%		109%			120%		94%
# of sites						5					5	
SALT RIVER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Cottonwood Creek	SNOTEL	7670	4.8	4.3	112%	4.6	107%	14.3	11.2	128%	10.6	95%
Salt River Summit	SNOTEL	7760	2.8	3.2	88%	2.6	81%	7.8	7.6	103%	6.9	91%
Willow Creek	SNOTEL	8380	6	6.1	98%	6	98%	16.2	15.7	103%	15.1	96%
Basin Index					100%		97%			111%		94%
# of sites						3					3	

SNAKE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Afton	COOP	6210	1.48	1.25	118%	0.93	74%	3.69	4.36	85%	4.62	106%	
Alta 1 NW	COOP	6430	1.85	2.34	79%	1.45	62%	5.77	6.49	89%	5.4	83%	
Base Camp	SNOTEL	7030	4	4	100%	4.1	103%	9.5	10	95%	9.8	98%	
Bedford 3 SE	COOP	6430	2.85	1.98	144%	1.82	92%	5.76	5.65	102%	6.34	112%	
Black Bear	SNOTEL	8170	7	7.4	95%	5.4	73%	16.2	18	90%	16.6	92%	
Blind Bull Sum	SNOTEL	8650	4	3.7	108%	3.7	100%	10.2	9.4	109%	8.5	90%	
Bondurant	COOP	6620	2.91	2.35	124%	1.51	64%	6.58	5.62	117%	4.71	84%	
Cottonwood Creek	SNOTEL	7670	4.8	4.3	112%	4.6	107%	14.3	11.2	128%	10.6	95%	
Darwin Ranch	COOP	8160	1.36	1.22	111%	1.85	152%	4.37	3.74	117%	3.96	106%	
East Rim Divide	SNOTEL	7930	2.7	2.1	129%	2	95%	6.9	5.5	125%	5.3	96%	
Grand Targhee	SNOTEL	9260	5	5	100%	5.5	110%	16.4	14.8	111%	15.5	105%	
Granite Creek	SNOTEL	6770	4.3	4.1	105%	3.2	78%	11.2	9.5	118%	7.6	80%	
Grassy Lake	SNOTEL	7265	7	7.2	97%	5.9	82%	14.8	17.1	87%	14.8	87%	
Gros Ventre Summit	SNOTEL	8750	2.6	2	130%	1.6	80%	6.4	6.2	103%	5.9	95%	
Gunsight Pass	SNOTEL	9820	2.5	2.4	104%	2.7	113%	7.1	6.5	109%	7.2	111%	
Jackson	COOP	6230	1.69	1.53	110%	1.16	76%	4.7	4.43	106%	3.9	88%	
Lewis Lake Divide	SNOTEL	7850	8	7.2	111%	4.9	68%	15.6	17	92%	13.1	77%	
Loomis Park	SNOTEL	8240	4.1	3.4	121%	3.2	94%	10	8.2	122%	7.7	94%	
Moose	COOP	6470	3.26	2.67	122%	2.4	90%	7.25	6.78	107%	5.45	80%	
Moran 5 WNW	COOP	6790	2.76	2.88	96%	2.85	99%	7.56	7.57	100%	5.99	79%	
Phillips Bench	SNOTEL	8200	5	5.5	91%	4.4	80%	13.9	12.9	108%	10.9	84%	
Salt River Summit	SNOTEL	7760	2.8	3.2	88%	2.6	81%	7.8	7.6	103%	6.9	91%	
Snake River	COOP	6880	5.19	3.96	131%	3.49	88%	11.27	9.1	124%	8.86	97%	
Snake River Station	SNOTEL	6920	5.2	4.4	118%	3.3	75%	11.2	11	102%	9.2	84%	
Spring Creek Divide	SNOTEL	9000	4.9	4.3	114%	5.3	123%	14	10.9	128%	10.1	93%	
Thumb Divide	SNOTEL	7980	3.3	3.4	97%	2	59%	7.4	8.8	84%	6.4	73%	
Togwotee Pass	SNOTEL	9580	4.4	4.3	102%	4.8	112%	13.2	11.6	114%	11.3	97%	
Two Ocean Plateau	SNOTEL	9240	4.8	4.6	104%	4.8	104%	12.4	12.7	98%	11.7	92%	
Willow Creek	SNOTEL	8380	6	6.1	98%	6	98%	16.2	15.7	103%	15.1	96%	
Younts Peak	SNOTEL	8350		2.8					7.8				
Basin Index						106%		90%			105%		91%
# of sites						29		29			29		29
MADISON-GALLATIN RIVER BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	7	7.4	95%	5.4	73%	16.2	18	90%	16.6	92%	
Canyon	SNOTEL	7870	2.7	3.1	87%	2.7	87%	7.4	7.9	94%	6.8	86%	
Madison Plateau	SNOTEL	7750	4.1	5.3	77%	3.5	66%	10.3	12.5	82%	10.3	82%	
Old Faithful	COOP	7360	2.46	3.16	78%	2.05	65%	6.42	7.11	90%	5.75	81%	
West Yellowstone	SNOTEL	6700	2.1	3	70%	2.2	73%	5.8	7.2	81%	5.9	82%	
Whiskey Creek	SNOTEL	6800	2.9	4	73%	3.2	80%	7.7	9.8	79%	8.2	84%	
Basin Index						82%		73%			86%		86%
# of sites						6		6			6		6
YELLOWSTONE RIVER in WY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	2.7	3.1	87%	2.7	87%	7.4	7.9	94%	6.8	86%	
Fisher Creek	SNOTEL	9100	5.4	6	90%	6.6	110%	14.8	15.1	98%	14.5	96%	
Northeast Entrance	SNOTEL	7350	2.6	2.1	124%	3	143%	8.3	6.2	134%	5.5	89%	
Parker Peak	SNOTEL	9400	4.4	3	147%	4.7	157%	11.4	8.6	133%	11.6	135%	
Sylvan Lake	SNOTEL	8420	4.2	4	105%	5.2	130%	10.4	11.2	93%	12.1	108%	
Thumb Divide	SNOTEL	7980	3.3	3.4	97%	2	59%	7.4	8.8	84%	6.4	73%	
Two Ocean Plateau	SNOTEL	9240	4.8	4.6	104%	4.8	104%	12.4	12.7	98%	11.7	92%	
Younts Peak	SNOTEL	8350		2.8					7.8				
Basin Index						105%		111%			102%		97%
# of sites						7		7			7		7
CLARKS FORK in WY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	3.6	3.7	97%	4.4	119%	11.2	9.2	122%	9.3	101%	
Burnt Mtn	SNOTEL	5880	2.5	1.7	147%	2.9	171%	6.8	6.8	100%	9.7	143%	
Cole Creek	SNOTEL	7850	1.7	1.4	121%	1.9	136%	4.9	6.4	77%	6.4	100%	
Evening Star	SNOTEL	9200	5.6	4.9	114%	6.9	141%	14.7	13.2	111%	15.6	118%	
Fisher Creek	SNOTEL	9100	5.4	6	90%	6.6	110%	14.8	15.1	98%	14.5	96%	
Parker Peak	SNOTEL	9400	4.4	3	147%	4.7	157%	11.4	8.6	133%	11.6	135%	
White Mill	SNOTEL	8700	4.5	4.2	107%	4.8	114%	12.4	11.3	110%	10.2	90%	
Wolverine	SNOTEL	7650	2.2	2.1	105%	2.7	129%	7.7	6.2	124%	5.8	94%	
Basin Index						111%		129%			109%		108%
# of sites						8		8			8		8
YELLOWSTONE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	3.6	3.7	97%	4.4	119%	11.2	9.2	122%	9.3	101%	
Burnt Mtn	SNOTEL	5880	2.5	1.7	147%	2.9	171%	6.8	6.8	100%	9.7	143%	
Canyon	SNOTEL	7870	2.7	3.1	87%	2.7	87%	7.4	7.9	94%	6.8	86%	
Clark 3 NE	COOP	4090	0.34	0.19	179%	0.27	142%	1.9	0.96	198%	1.28	133%	
Cole Creek	SNOTEL	7850	1.7	1.4	121%	1.9	136%	4.9	6.4	77%	6.4	100%	
Evening Star	SNOTEL	9200	5.6	4.9	114%	6.9	141%	14.7	13.2	111%	15.6	118%	
Fisher Creek	SNOTEL	9100	5.4	6	90%	6.6	110%	14.8	15.1	98%	14.5	96%	
Lake Yellowstone	COOP	7770	2.5	1.63	153%	1.55	95%	5.74	4.66	123%	4.56	98%	
Northeast Entrance	SNOTEL	7350	2.6	2.1	124%	3	143%	8.3	6.2	134%	5.5	89%	
Parker Peak	SNOTEL	9400	4.4	3	147%	4.7	157%	11.4	8.6	133%	11.6	135%	
Sylvan Lake	SNOTEL	8420	4.2	4	105%	5.2	130%	10.4	11.2	93%	12.1	108%	
Thumb Divide	SNOTEL	7980	3.3	3.4	97%	2	59%	7.4	8.8	84%	6.4	73%	
Tower Falls	COOP	6270	1.44	1.4	103%	1.54	110%	3.97	4.08	97%	4.12	101%	
Two Ocean Plateau	SNOTEL	9240	4.8	4.6	104%	4.8	104%	12.4	12.7	98%	11.7	92%	
White Mill	SNOTEL	8700	4.5	4.2	107%	4.8	114%	12.4	11.3	110%	10.2	90%	
Wolverine	SNOTEL	7650	2.2	2.1	105%	2.7	129%	7.7	6.2	124%	5.8	94%	
Yellowstone Park	COOP	6230	1.02	0.81	126%	0.83	102%	3.47	3.12	111%	3.04	97%	
Younts Peak	SNOTEL	8350		2.8					7.8				
Basin Index						109%		118%			106%		102%
# of sites						17		17			17		17

WIND above Dubois												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	3.3	2.9	114%			9	7.7	117%		
Little Warm	SNOTEL	9370	2.4	2	120%	2	100%	6.7	6.2	108%	7.1	115%
Togwotee Pass	SNOTEL	9580	4.4	4.3	102%	4.8	112%	13.2	11.6	114%	11.3	97%
Basin Index					108%		108%			112%		103%
# of sites					2		2			2		2
LITTLE WIND												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hobbs Park	SNOTEL	10100	2.3	1.7	135%	1.3	76%	6.2	6.2	100%	6.1	98%
St. Lawrence Alt	SNOTEL	8620	1.4	1.1	127%	0.7	64%	3.2	4.3	74%	5	116%
Basin Index					132%		71%			90%		106%
# of sites					2		2			2		2
POPO AGIE												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Deer Park	SNOTEL	9700	3.4	3.4	100%	2.2	65%	7.7	9	86%	6.9	77%
Hobbs Park	SNOTEL	10100	2.3	1.7	135%	1.3	76%	6.2	6.2	100%	6.1	98%
South Pass	SNOTEL	9040	2.8	3.1	90%	1.6	52%	6.3	8.4	75%	6	71%
Townsend Creek	SNOTEL	8700	1.7	1.5	113%	0.9	60%	5.2	5.8	90%	4.5	78%
Basin Index					105%		62%			86%		80%
# of sites					4		4			4		4
WIND RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	3.3	2.9	114%			9	7.7	117%		
Castle Creek	SNOTEL	8400	1.6			1.9		5.1			4.8	
Cold Springs	SNOTEL	9630	2.1	1.3	162%	1.7	131%	5	5	100%	6.6	132%
Deer Park	SNOTEL	9700	3.4	3.4	100%	2.2	65%	7.7	9	86%	6.9	77%
Gunsight Pass	SNOTEL	9820	2.5	2.4	104%	2.7	113%	7.1	6.5	109%	7.2	111%
Hobbs Park	SNOTEL	10100	2.3	1.7	135%	1.3	76%	6.2	6.2	100%	6.1	98%
Little Warm	SNOTEL	9370	2.4	2	120%	2	100%	6.7	6.2	108%	7.1	115%
South Pass	SNOTEL	9040	2.8	3.1	90%	1.6	52%	6.3	8.4	75%	6	71%
St. Lawrence Alt	SNOTEL	8620	1.4	1.1	127%	0.7	64%	3.2	4.3	74%	5	116%
Togwotee Pass	SNOTEL	9580	4.4	4.3	102%	4.8	112%	13.2	11.6	114%	11.3	97%
Townsend Creek	SNOTEL	8700	1.7	1.5	113%	0.9	60%	5.2	5.8	90%	4.5	78%
Boysen Dam	COOP	4640	0.44	0.41	107%	0.27	66%	0.69	1.76	39%	2.21	126%
Burris	COOP	6120	0.66	0.23	287%	0.33	143%	1.12	1.21	93%	1.83	151%
Basin Index					112%		86%			95%		98%
# of sites					11		11			11		11
NOWOOD RIVER												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	1.4	1	140%	1.4	140%	4	4.2	95%	6	143%
Grave Springs	SNOTEL	8550	1.9	1.4	136%	1.2	86%	3.6	5.1	71%	6.2	122%
Middle Powder	SNOTEL	7760	1.8	1.6	113%	1.1	69%	4.4	6	73%	6.9	115%
Powder River Pass	SNOTEL	9480	1.4	1.9	74%	1.7	89%	6.4	6	107%	6.5	108%
Basin Index					110%		92%			86%		120%
# of sites					4		4			4		4
GREYBULL RIVER												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kirwin	SNOTEL	9550	2.6	1.6	163%	2	125%	7.4	5.6	132%	6.2	111%
Marquette	SNOTEL	8760	2.3			1		4.6			6	
Timber Creek	SNOTEL	7950	1.4	0.7	200%	0.6	86%	4.6	3.9	118%	4.8	123%
Basin Index					174%		113%			126%		116%
# of sites					2		2			2		2
SHELL CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2	2.7	74%	3.2	119%	6.6	7.9	84%	9.2	116%
Bone Springs Div	SNOTEL	9350	1.8	2.3	78%	2.4	104%	5.8	7.2	81%	6.7	93%
Shell Creek	SNOTEL	9580	1.6	1.9	84%	1.9	100%	5.9	6.5	91%	6.5	100%
Basin Index					78%		109%			85%		104%
# of sites					3		3			3		3
BIGHORN RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2	2.7	74%	3.2	119%	6.6	7.9	84%	9.2	116%
Basin	COOP	3840	0.34	0.37	92%	0.27	73%	0.67	1.32	51%	2.26	171%
Bear Trap Meadow	SNOTEL	8200	1.4	1	140%	1.4	140%	4	4.2	95%	6	143%
Black Mountain	COOP	5640	2.08	0.63	330%	1.04	165%	3.51	3.05	115%	5.37	176%
Bone Springs Div	SNOTEL	9350	1.8	2.3	78%	2.4	104%	5.8	7.2	81%	6.7	93%
Boysen Dam	COOP	4640	0.44	0.41	107%	0.27	66%	0.69	1.76	39%	2.21	126%
Emblem	COOP	4450	0.53	0.16	331%	0.21	131%	1.85	1.12	165%	1.57	140%
Grave Springs	SNOTEL	8550	1.9	1.4	136%	1.2	86%	3.6	5.1	71%	6.2	122%
Greybull 1 S	COOP	3790	0.3	0.36	83%	0.54	150%	2.05	1.32	155%	2.25	170%
Kirwin	SNOTEL	9550	2.6	1.6	163%	2	125%	7.4	5.6	132%	6.2	111%
Marquette	SNOTEL	8760	2.3			1		4.6			6	
Middle Powder	SNOTEL	7760	1.8	1.6	113%	1.1	69%	4.4	6	73%	6.9	115%
Owl Creek	SNOTEL	8975	1.3	0.7	186%	0.9	129%	4.5	2.9	155%	3.6	124%
Powder River Pass	SNOTEL	9480	1.4	1.9	74%	1.7	89%	6.4	6	107%	6.5	108%
Shell	COOP	4280	0.21	0.54	39%	0.83	154%	1.76	2.09	84%	2.38	114%
Shell Creek	SNOTEL	9580	1.6	1.9	84%	1.9	100%	5.9	6.5	91%	6.5	100%
Sunshine 2 ENE	COOP	6440	1.18	0.43	274%	0.61	142%	2.91	2.04	143%	3.18	156%
Ten Sleep 4 NE	COOP	4800	1.51	0.68	222%	0.77	113%	3.75	2.69	139%	4.07	151%
Thermopolis	COOP	4310	2.04	0.46	443%	0.46	100%	2.63	2.52	104%	3.5	139%
Timber Creek	SNOTEL	7950	1.4	0.7	200%	0.6	86%	4.6	3.9	118%	4.8	123%
Worland FAA AP	COOP	4170	0.7	0.23	304%	0.12	52%	1.54	1.27	121%	2.02	159%
Basin Index					132%		107%			100%		123%
# of sites					20		20			20		20

SHOSHONE RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Blackwater	SNOTEL	9780	4.2	3.4	124%	4.2	124%	10.9	10	109%	10.3	103%
Buffalo Bill Dam	COOP	5160	0.55	0.27	204%	0.55	204%	1.76	1.76	99%	2.29	130%
Cody	COOP	5050	1.29	0.33	391%	0.42	127%	3.25	1.7	191%	2.13	125%
Deaver	COOP	4100	0.1	0.13	77%	0.32	246%	1.4	0.75	187%	2.22	296%
Evening Star	SNOTEL	9200	5.6	4.9	114%	6.9	141%	14.7	13.2	111%	15.6	118%
Lovell	COOP	3840	0.27	0.23	117%	0.27	117%	1.08	1.08	99%	0.97	90%
Marquette	SNOTEL	8760	2.3			1		4.6			6	
Powell Field Stn	COOP	4370	0.1	0.13	77%	0.08	62%	0.75	0.87	86%	0.81	93%
Sylvan Lake	SNOTEL	8420	4.2	4	105%	5.2	130%	10.4	11.2	93%	12.1	108%
Sylvan Road	SNOTEL	7120	2.8	3.1	90%	3.9	126%	9	9	100%	9.6	107%
Younts Peak	SNOTEL	8350		2.8				7.8				
Basin Index					114%		131%			108%		113%
# of sites					7		7			7		7
UPPER POWDER RIVER												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bear Trap Meadow	SNOTEL	8200	1.4	1	140%	1.4	140%	4	4.2	95%	6	143%
Grave Springs	SNOTEL	8550	1.9	1.4	136%	1.2	86%	3.6	5.1	71%	6.2	122%
Middle Powder	SNOTEL	7760	1.8	1.6	113%	1.1	69%	4.4	6	73%	6.9	115%
Powder River Pass	SNOTEL	9480	1.4	1.9	74%	1.7	89%	6.4	6	107%	6.5	108%
Basin Index					110%		92%			86%		120%
# of sites					4		4			4		4
CLEAR CREEK												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Cloud Peak Reservoir	SNOTEL	9860	2.3	1.4	164%	2.2	157%	6.7	6.2	108%	8.2	132%
Hansen Sawmill	SNOTEL	8360	1.6	1	160%	1.2	120%	4.9	4	123%	5.8	145%
Soldier Park	SNOTEL	8720	1.5			1		4.5			5.5	
Basin Index					163%		142%			114%		137%
# of sites					2		2			2		2
CRAZY WOMAN CREEK												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Powder River Pass	SNOTEL	9480	1.4	1.9	74%	1.7	89%	6.4	6	107%	6.5	108%
Basin Index					74%		89%			107%		108%
# of sites					1		1			1		1
POWDER RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bear Trap Meadow	SNOTEL	8200	1.4	1	140%	1.4	140%	4	4.2	95%	6	143%
Billy Creek	COOP	4970		0.3				1.72				
Clearmont 5 SW	COOP	4060	0.15	0.37	41%	1.7	459%	1.39	2.06	67%	3.6	175%
Cloud Peak Reservoir	SNOTEL	9860	2.3	1.4	164%	2.2	157%	6.7	6.2	108%	8.2	132%
Grave Springs	SNOTEL	8550	1.9	1.4	136%	1.2	86%	3.6	5.1	71%	6.2	122%
Hansen Sawmill	SNOTEL	8360	1.6	1	160%	1.2	120%	4.9	4	123%	5.8	145%
Kaycee	COOP	4660	0.77	0.31	248%	0.48	155%	1.84	1.92	96%	3.79	197%
Middle Powder	SNOTEL	7760	1.8	1.6	113%	1.1	69%	4.4	6	73%	6.9	115%
Midwest	COOP	4820	1.51	0.51	296%	0.64	125%	2.85	2.58	110%	3.87	150%
Powder River Pass	SNOTEL	9480	1.4	1.9	74%	1.7	89%	6.4	6	107%	6.5	108%
Soldier Park	SNOTEL	8720	1.5			1		4.5			5.5	
Basin Index					135%		122%			95%		134%
# of sites					9		9			9		9
GOOSE CREEK												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Big Goose	SNOTEL	7990	1.4	1.3	108%	1.6	123%	4.7	5.3	89%	7	132%
Dome Lake	SNOTEL	8880	2.1	1.8	117%	1.4	78%	5.7	6.7	85%	5.4	81%
Little Goose	SNOTEL	8870	2.1			1.7		5.7			8	
Basin Index					113%		97%			87%		103%
# of sites					2		2			2		2
TONGUE RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Big Goose	SNOTEL	7990	1.4	1.3	108%	1.6	123%	4.7	5.3	89%	7	132%
Big Horn	COOP	4040	0.92	0.5	184%	1.09	218%	2.71	2.94	92%	5	170%
Bone Springs Div	SNOTEL	9350	1.8	2.3	78%	2.4	104%	5.8	7.2	81%	6.7	93%
Burgess Junction	SNOTEL	7880	1.8	1.7	106%	2.1	124%	5.3	5.9	90%	7.7	131%
Burgess Junction	COOP	8040	2.64	1.33	191%	1.33	100%	5.29	4.57	116%	4.5	98%
Dayton	COOP	4060	2.9	1.07	271%	2.65	248%	5.65	3.75	151%	6.43	171%
Dome Lake	SNOTEL	8880	2.1	1.8	117%	1.4	78%	5.7	6.7	85%	5.4	81%
Letter 9 N	COOP	4200	0.79	0.48	165%	1.59	331%	2.3	2.67	86%	6.15	230%
Little Goose	SNOTEL	8870	2.1			1.7		5.7			8	
Sheridan Field Stn	COOP	3750	2	0.37	541%	0.82	222%	5.55	2.19	253%	4.37	200%
Sheridan WSO AP	COOP	3960	0.74	0.56	132%	1.12	200%	2.39	2.68	89%	3.76	140%
Story	COOP	5080	1.78	1.44	124%	1.43	99%	5.48	5.85	94%	7.04	120%
Sucker Creek	SNOTEL	8880	2.1	2	105%	2.5	125%	6.2	6.7	93%	8.8	131%
Tie Creek	SNOTEL	6870	1.8	1.4	129%	1.7	121%	5.1	5.6	91%	7.1	127%
Basin Index					140%		134%			100%		129%
# of sites					13		13			13		13
BELLE FOURCHE RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Cole Canyon	SNOTEL	5910	1.6	1.1	145%	1.5	136%	4.5	4.7	96%	9.7	206%
Devils Tower 2	COOP	3860		0.63		0.8	127%	2.97			5.49	185%
Dillinger	COOP	4310	0.5	0.51	98%	0.29	57%	1.87	2.35	80%	4.3	183%
Gillette 9 ESE	COOP	4640	0.58	0.64	91%	0.59	92%	2.79	2.79	100%	4.6	165%
Hulett	COOP	3760	0.73	0.48	152%	0.78	163%	2.53	2.97	85%	6.68	225%
Sundance	COOP	4750	0.52	0.63	83%	0.76	121%	2.67	3.27	82%	4.7	144%
Basin Index					117%		117%			89%		186%
# of sites					5		5			5		5

CHEYENNE RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blind Park	SNOTEL	6890	1.2	1.6	75%	2	125%	4.7	6	78%	10.5	175%
Newcastle	COOP	4410	0.54	0.54	100%	0.58	107%	1.73	2.53	68%	2.75	109%
North Rapid Creek	SNOTEL	6130	1.7	1.3	131%	1.8	138%	5.4	5	108%	10.2	204%
Upton	COOP	4260		0.42		0.51	121%		2.44		4.51	185%
Basin Index					100%		127%			87%		173%
# of sites					3		3			3		3
N PLATTE above Northgate												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Arapaho Ridge	SNOTEL	10960	4	4.1	98%	3	73%	10.2	10.9	94%	10.1	93%
Columbine	SNOTEL	9160	4.5	4.6	98%	4.5	98%	11.9	11.6	103%	12.2	105%
Joe Wright	SNOTEL	10120	4.7	4	118%	3.1	78%	14.4	12.1	119%	11.7	97%
Never Summer	SNOTEL	10280	3.1			2.3		9.2			8.4	
Rawah	SNOTEL	9020	2.8	2.4	117%	1.9	79%	8.9	7.3	122%	8.4	115%
Roach	SNOTEL	9700	2.9	3.3	88%	3.3	100%	7.6	9	84%	9.7	108%
Tower	SNOTEL	10500	6.3	7	90%	6.1	87%	18.5	18.5	100%	19.4	105%
Willow Creek Pass	SNOTEL	9540	2.3	2	115%	2	100%	6.8	6.5	105%	7.2	111%
Zirkel	SNOTEL	9340		5.7		6.2	109%		13.8		14.4	104%
Basin Index					100%		87%			103%		104%
# of sites					7		7			7		7
ENCAMPMENT RIVER												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackhall Mtn	SNOTEL	9820	4.5			5.1		13.7			14.9	
Old Battle	SNOTEL	10000	4.2	6.5	65%	5.8	89%	12.3	16.4	75%	15.5	95%
Webber Springs	SNOTEL	9250	3.6	5	72%	4.3	86%	9.8	12.6	78%	11.6	92%
Whiskey Park	SNOTEL	8950	4.3	4.8	90%	5.6	117%	12.4	12.2	102%	16.6	136%
Basin Index					74%		96%			84%		106%
# of sites					3		3			3		3
BRUSH CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Med Bow	SNOTEL	10500	5.3			6.2		14.7			15.8	
North French Creek	SNOTEL	10130	4.7	4.4	107%	5.7	130%	12.1	12.1	100%	15.2	126%
South Brush Creek	SNOTEL	8440	1.8	2.3	78%	2.5	109%	4.8	7.2	67%	8.4	117%
Basin Index					97%		122%			88%		122%
# of sites					2		2			2		2
MEDICINE BOW & ROCK CREEKS												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Med Bow	SNOTEL	10500	5.3			6.2		14.7			15.8	
Sand Lake	SNOTEL	10050	3.5	3.9	90%	4.7	121%	10.1	11.2	90%	12.8	114%
Basin Index					90%		121%			90%		114%
# of sites					1		1			1		1
UPPER NORTH PLATTE RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Arapaho Ridge	SNOTEL	10960	4	4.1	98%	3	73%	10.2	10.9	94%	10.1	93%
Blackhall Mtn	SNOTEL	9820	4.5			5.1		13.7			14.9	
Columbine	SNOTEL	9160	4.5	4.6	98%	4.5	98%	11.9	11.6	103%	12.2	105%
Divide Peak	SNOTEL	8880	3.2	3.7	86%	3.6	97%	7.3	10.4	70%	11.8	113%
Elk Mountain	COOP	7270	1.7	0.83	205%			3.65	2.88	127%		
Joe Wright	SNOTEL	10120	4.7	4	118%	3.1	78%	14.4	12.1	119%	11.7	97%
Med Bow	SNOTEL	10500	5.3			6.2		14.7			15.8	
Medicine Bow	COOP	6570	1.04	0.46	226%	0.38	83%	3.02	1.98	153%	2.14	108%
Never Summer	SNOTEL	10280	3.1			2.3		9.2			8.4	
North French Creek	SNOTEL	10130	4.7	4.4	107%	5.7	130%	12.1	12.1	100%	15.2	126%
Old Battle	SNOTEL	10000	4.2	6.5	65%	5.8	89%	12.3	16.4	75%	15.5	95%
Rawah	SNOTEL	9020	2.8	2.4	117%	1.9	79%	8.9	7.3	122%	8.4	115%
Rawlins FAA Airport	COOP	6740	1	0.43	233%	0.41	95%	2.08	1.73	120%	1.94	112%
Roach	SNOTEL	9700	2.9	3.3	88%	3.3	100%	7.6	9	84%	9.7	108%
Sage Creek Basin	SNOTEL	7850	2	3	67%	1.9	63%	4.4	7.6	58%	6.7	88%
Sand Lake	SNOTEL	10050	3.5	3.9	90%	4.7	121%	10.1	11.2	90%	12.8	114%
Saratoga 4 N	COOP	6800	0.81			0.54		1.69			2.24	
Seminole Dam	COOP	6840	0.08	0.83	10%	0.2	24%	1.56	3.2	49%	2.06	64%
South Brush Creek	SNOTEL	8440	1.8	2.3	78%	2.5	109%	4.8	7.2	67%	8.4	117%
Tower	SNOTEL	10500	6.3	7	90%	6.1	87%	18.5	18.5	100%	19.4	105%
Webber Springs	SNOTEL	9250	3.6	5	72%	4.3	86%	9.8	12.6	78%	11.6	92%
Whiskey Park	SNOTEL	8950	4.3	4.8	90%	5.6	117%	12.4	12.2	102%	16.6	136%
Willow Creek Pass	SNOTEL	9540	2.3	2	115%	2	100%	6.8	6.5	105%	7.2	111%
Zirkel	SNOTEL	9340		5.7		6.2	109%		13.8		14.4	104%
Basin Index					91%		94%			92%		106%
# of sites					18		18			18		18
SWEETWATER RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Deer Park	SNOTEL	9700	3.4	3.4	100%	2.2	65%	7.7	9	86%	6.9	77%
Jeffrey City	COOP	6340	1.04	0.42	248%	0.72	171%	1.36	1.92	71%	2.97	155%
Larsen Creek	SNOTEL	9000	2.5			1.6		6			5.1	
Pathfinder Dam	COOP	5930	1.32	0.41	322%	0.92	224%	1.9	2.16	88%	4.45	206%
South Pass	SNOTEL	9040	2.8	3.1	90%	1.6	52%	6.3	8.4	75%	6	71%
Basin Index					117%		74%			80%		95%
# of sites					4		4			4		4
DEER & LaPRELE CREEKS												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Laprele Creek	SNOTEL	8375	1.9	1.9	100%	1.4	74%	3.8	6	63%	5.2	87%
Reno Hill	SNOTEL	8400	2.4	2.2	109%	2.5	114%	5.8	7.2	81%	10.8	150%
Basin Index					105%		95%			73%		121%
# of sites					2		2			2		2

LOWER NORTH PLATTE RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bates Creek 2	COOP	6010		0.6		1.03	172%		2.75		4.51	164%
Casper Mtn.	SNOTEL	7900	2.1	2	105%	1.9	95%	4.6	7.4	62%	8.9	120%
Casper WSO AP	COOP	5340	1.4	0.49	286%	1.2	245%	3.26	2.36	138%	4.47	189%
Laprele Creek	SNOTEL	8375	1.9	1.9	100%	1.4	74%	3.8	6	63%	5.2	87%
Old Fort Laramie	COOP	4250	0.6	0.37	162%	0.17	46%	1.13	2.04	55%	4.09	200%
Pathfinder Dam	COOP	5930	1.32	0.41	322%	0.92	224%	1.9	2.16	88%	4.45	206%
Reno Hill	SNOTEL	8400	2.4	2.2	109%	2.5	114%	5.8	7.2	81%	10.8	150%
Windy Peak	SNOTEL	7900	1.8	1.6	113%	1.5	94%	3.5	5.2	67%	5.3	102%
Basin Index					128%		107%			74%		134%
# of sites					7		7			7		7
LARAMIE RIVER abv Laramie												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crow Creek	SNOTEL	8330	2.2	1.9	116%	1.2	63%	5	5.5	91%	5.2	95%
Deadman Hill	SNOTEL	10220	2.6	2.5	104%	2.6	104%	8.1	7.8	104%	9.4	121%
Rawah	SNOTEL	9020	2.8	2.4	117%	1.9	79%	8.9	7.3	122%	8.4	115%
Roach	SNOTEL	9700	2.9	3.3	88%	3.3	100%	7.6	9	84%	9.7	108%
Basin Index					104%		89%			100%		110%
# of sites					4		4			4		4
LITTLE LARAMIE RIVER												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brooklyn Lake	SNOTEL	10240	3.9	3.5	111%	4.2	120%	10.3	9.3	111%	9.8	105%
Cinnabar Park	SNOTEL	9574	3.9	4.9	80%	5.1	104%	11	11.6	95%	11.5	99%
Basin Index					93%		111%			102%		102%
# of sites					2		2			2		2
LARAMIE RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brooklyn Lake	SNOTEL	10240	3.9	3.5	111%	4.2	120%	10.3	9.3	111%	9.8	105%
Chugwater	COOP	5300	1.5	0.65	231%	0.61	94%	2.88	2.48	116%	3.85	155%
Cinnabar Park	SNOTEL	9574	3.9	4.9	80%	5.1	104%	11	11.6	95%	11.5	99%
Crow Creek	SNOTEL	8330	2.2	1.9	116%	1.2	63%	5	5.5	91%	5.2	95%
Deadman Hill	SNOTEL	10220	2.6	2.5	104%	2.6	104%	8.1	7.8	104%	9.4	121%
Laramie FAA Airport	COOP	7270	0.45	0.32	141%	0.45	141%	1.29	1.66	78%	1.95	117%
Old Fort Laramie	COOP	4250	0.6	0.37	162%	0.17	46%	1.13	2.04	55%	4.09	200%
Rawah	SNOTEL	9020	2.8	2.4	117%	1.9	79%	8.9	7.3	122%	8.4	115%
Roach	SNOTEL	9700	2.9	3.3	88%	3.3	100%	7.6	9	84%	9.7	108%
Sybillie Research Unit	COOP	6100	0.6	0.63	95%	0.5	79%	1.94	2.83	69%	2.73	96%
Wheatland 4 N	COOP	4640	0.55	0.37	149%	0.2	54%	0.97	1.98	49%	4.06	205%
Windy Peak	SNOTEL	7900	1.8	1.6	113%	1.5	94%	3.5	5.2	67%	5.3	102%
Basin Index					106%		97%			94%		114%
# of sites					12		12			12		12
NORTH PLATTE TOTAL RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Arapaho Ridge	SNOTEL	10960	4	4.1	98%	3	73%	10.2	10.9	94%	10.1	93%
Blackhall Mtn	SNOTEL	9820	4.5			5.1		13.7			14.9	
Brooklyn Lake	SNOTEL	10240	3.9	3.5	111%	4.2	120%	10.3	9.3	111%	9.8	105%
Casper Mtn.	SNOTEL	7900	2.1	2	105%	1.9	95%	4.6	7.4	62%	8.9	120%
Cinnabar Park	SNOTEL	9574	3.9	4.9	80%	5.1	104%	11	11.6	95%	11.5	99%
Columbine	SNOTEL	9160	4.5	4.6	98%	4.5	98%	11.9	11.6	103%	12.2	105%
Deadman Hill	SNOTEL	10220	2.6	2.5	104%	2.6	104%	8.1	7.8	104%	9.4	121%
Deer Park	SNOTEL	9700	3.4	3.4	100%	2.2	65%	7.7	9	86%	6.9	77%
Divide Peak	SNOTEL	8880	3.2	3.7	86%	3.6	97%	7.3	10.4	70%	11.8	113%
Joe Wright	SNOTEL	10120	4.7	4	118%	3.1	78%	14.4	12.1	119%	11.7	97%
Laprele Creek	SNOTEL	8375	1.9	1.9	100%	1.4	74%	3.8	6	63%	5.2	87%
Larsen Creek	SNOTEL	9000	2.5			1.6		6			5.1	
Med Bow	SNOTEL	10500	5.3			6.2		14.7			15.8	
Never Summer	SNOTEL	10280	3.1			2.3		9.2			8.4	
North French Creek	SNOTEL	10130	4.7	4.4	107%	5.7	130%	12.1	12.1	100%	15.2	126%
Old Battle	SNOTEL	10000	4.2	6.5	65%	5.8	89%	12.3	16.4	75%	15.5	95%
Rawah	SNOTEL	9020	2.8	2.4	117%	1.9	79%	8.9	7.3	122%	8.4	115%
Reno Hill	SNOTEL	8400	2.4	2.2	109%	2.5	114%	5.8	7.2	81%	10.8	150%
Roach	SNOTEL	9700	2.9	3.3	88%	3.3	100%	7.6	9	84%	9.7	108%
Sage Creek Basin	SNOTEL	7850	2	3	67%	1.9	63%	4.4	7.6	58%	6.7	88%
Sand Lake	SNOTEL	10050	3.5	3.9	90%	4.7	121%	10.1	11.2	90%	12.8	114%
South Brush Creek	SNOTEL	8440	1.8	2.3	78%	2.5	109%	4.8	7.2	67%	8.4	117%
South Pass	SNOTEL	9040	2.8	3.1	90%	1.6	52%	6.3	8.4	75%	6	71%
Tower	SNOTEL	10500	6.3	7	90%	6.1	87%	18.5	18.5	100%	19.4	105%
Webber Springs	SNOTEL	9250	3.6	5	72%	4.3	86%	9.8	12.6	78%	11.6	92%
Whiskey Park	SNOTEL	8950	4.3	4.8	90%	5.6	117%	12.4	12.2	102%	16.6	136%
Willow Creek Pass	SNOTEL	9540	2.3	2	115%	2	100%	6.8	6.5	105%	7.2	111%
Windy Peak	SNOTEL	7900	1.8	1.6	113%	1.5	94%	3.5	5.2	67%	5.3	102%
Basin Index					92%		94%			90%		106%
# of sites					24		24			24		24
SOUTH PLATTE RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Mountain	SNOTEL	8920	2.1			1.8		6.6			6.2	
Black Mountain	COOP	5640	2.08	0.63	330%	1.04	165%	3.51	3.05	115%	5.37	176%
Cheyenne WSFO AP	COOP	6120	0.67	0.49	137%	0.5	102%	2.39	2.01	119%	2.87	143%
Crow Creek	SNOTEL	8330	2.2	1.9	116%	1.2	63%	5	5.5	91%	5.2	95%
Deadman Hill	SNOTEL	10220	2.6	2.5	104%	2.6	104%	8.1	7.8	104%	9.4	121%
Hecla 1 E	COOP	6690		0.41		0.3	73%		2.08		2.05	99%
Hourglass Lake	SNOTEL	9380	1.8			1.5		5.2			4.3	
Joe Wright	SNOTEL	10120	4.7	4	118%	3.1	78%	14.4	12.1	119%	11.7	97%
Willow Park	SNOTEL	10700	4.3	3.7	116%	3.4	92%	11.5	9.9	116%	10.8	109%
Basin Index					125%		90%			111%		112%
# of sites					6		6			6		6

LITTLE SNAKE RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Baggs	COOP	6240		0.61		0.5	82%		2.62		3.06	117%
Battle Mountain	SNOTEL	7440	2.2	2.4	92%	3	125%	6	7	86%	9.2	131%
Divide Peak	SNOTEL	8880	3.2	3.7	86%	3.6	97%	7.3	10.4	70%	11.8	113%
Elk River	SNOTEL	8700	3	3.4	88%	3.4	100%	8.3	9.1	91%	10.4	114%
Little Snake River	SNOTEL	8915	5.3	6.2	85%	5.7	92%	15.2	14.9	102%	15.8	106%
Old Battle	SNOTEL	10000	4.2	6.5	65%	5.8	89%	12.3	16.4	75%	15.5	95%
Sage Creek Basin	SNOTEL	7850	2	3	67%	1.9	63%	4.4	7.6	58%	6.7	88%
Sandstone RS	SNOTEL	8150	2.8	3.2	88%	3	94%	6	8.6	70%	9.4	109%
Whiskey Park	SNOTEL	8950	4.3	4.8	90%	5.6	117%	12.4	12.2	102%	16.6	136%
Basin Index					81%		96%			83%		111%
# of sites					8		8			8		8
GREEN above Warren Bridge												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
East Rim Divide	SNOTEL	7930	2.7	2.1	129%	2	95%	6.9	5.5	125%	5.3	96%
Gros Ventre Summit	SNOTEL	8750	2.6	2	130%	1.6	80%	6.4	6.2	103%	5.9	95%
Gunsight Pass	SNOTEL	9820	2.5	2.4	104%	2.7	113%	7.1	6.5	109%	7.2	111%
Kendall R.S.	SNOTEL	7740	3.6	2.5	144%	3.4	136%	7.6	6.5	117%	6.7	103%
Loomis Park	SNOTEL	8240	4.1	3.4	121%	3.2	94%	10	8.2	122%	7.7	94%
Basin Index					125%		104%			116%		100%
# of sites					5		5			5		5
UPPER GREEN - West Side												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blind Bull Sum	SNOTEL	8650	4	3.7	108%	3.7	100%	10.2	9.4	109%	8.5	90%
Snider Basin	SNOTEL	8060	3.1	2.7	115%	2.4	89%	9	6.6	136%	6	91%
Spring Creek Divide	SNOTEL	9000	4.9	4.3	114%	5.3	123%	14	10.9	128%	10.1	93%
Triple Peak	SNOTEL	8500	5	4.2	119%	5.1	121%	15.4	11	140%	10.6	96%
Basin Index					114%		111%			128%		93%
# of sites					4		4			4		4
NEWFORK RIVER												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Elkhart Park G.S.	SNOTEL	9400	2.8	2.2	127%	2.2	100%	7.3	6.4	114%	6	94%
New Fork Lake	SNOTEL	8340	2.9	1.7	171%	2	118%	6.7	5.1	131%	4.5	88%
Pocket Creek	SNOTEL	9360	2.1			1.1		4.6			4.5	
Basin Index					146%		108%			122%		91%
# of sites					2		2			2		2
BIG SANDY-EDEN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Sandy Opening	SNOTEL	9080	2.5	2.3	109%	1.6	70%	5.9	6.3	94%	4.8	76%
Larsen Creek	SNOTEL	9000	2.5			1.6		6			5.1	
Basin Index					109%		70%			94%		76%
# of sites					1		1			1		1
UPPER GREEN RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Sandy Opening	SNOTEL	9080	2.5	2.3	109%	1.6	70%	5.9	6.3	94%	4.8	76%
Blind Bull Sum	SNOTEL	8650	4	3.7	108%	3.7	100%	10.2	9.4	109%	8.5	90%
Boulder Rearing Stn	COOP	6940	0.68	0.43	158%	0.54	126%	1.47	1.69	87%	2.37	140%
Daniel Fish Hatchery	COOP	7340	1.4	0.91	154%	0.45	49%	2.88	2.56	113%	1.74	68%
East Rim Divide	SNOTEL	7930	2.7	2.1	129%	2	95%	6.9	5.5	125%	5.3	96%
Elkhart Park G.S.	SNOTEL	9400	2.8	2.2	127%	2.2	100%	7.3	6.4	114%	6	94%
Farson	COOP	6590	0.37	0.42	88%	0.3	71%	1.18	1.65	72%	1.36	82%
Gros Ventre Summit	SNOTEL	8750	2.6	2	130%	1.6	80%	6.4	6.2	103%	5.9	95%
Gunsight Pass	SNOTEL	9820	2.5	2.4	104%	2.7	113%	7.1	6.5	109%	7.2	111%
Kendall R.S.	SNOTEL	7740	3.6	2.5	144%	3.4	136%	7.6	6.5	117%	6.7	103%
Loomis Park	SNOTEL	8240	4.1	3.4	121%	3.2	94%	10	8.2	122%	7.7	94%
New Fork Lake	SNOTEL	8340	2.9	1.7	171%	2	118%	6.7	5.1	131%	4.5	88%
Pinedale	COOP	7180	1.19	0.71	168%	0.37	52%	2.36	2.23	106%	2.22	100%
Pocket Creek	SNOTEL	9360	2.1			1.1		4.6			4.5	
Snider Basin	SNOTEL	8060	3.1	2.7	115%	2.4	89%	9	6.6	136%	6	91%
Spring Creek Divide	SNOTEL	9000	4.9	4.3	114%	5.3	123%	14	10.9	128%	10.1	93%
Triple Peak	SNOTEL	8500	5	4.2	119%	5.1	121%	15.4	11	140%	10.6	96%
Basin Index					123%		102%			118%		94%
# of sites					16		16			16		16
GREEN above Fontenelle												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Sandy Opening	SNOTEL	9080	2.5	2.3	109%	1.6	70%	5.9	6.3	94%	4.8	76%
Blind Bull Sum	SNOTEL	8650	4	3.7	108%	3.7	100%	10.2	9.4	109%	8.5	90%
East Rim Divide	SNOTEL	7930	2.7	2.1	129%	2	95%	6.9	5.5	125%	5.3	96%
Elkhart Park G.S.	SNOTEL	9400	2.8	2.2	127%	2.2	100%	7.3	6.4	114%	6	94%
Gros Ventre Summit	SNOTEL	8750	2.6	2	130%	1.6	80%	6.4	6.2	103%	5.9	95%
Gunsight Pass	SNOTEL	9820	2.5	2.4	104%	2.7	113%	7.1	6.5	109%	7.2	111%
Kendall R.S.	SNOTEL	7740	3.6	2.5	144%	3.4	136%	7.6	6.5	117%	6.7	103%
Loomis Park	SNOTEL	8240	4.1	3.4	121%	3.2	94%	10	8.2	122%	7.7	94%
New Fork Lake	SNOTEL	8340	2.9	1.7	171%	2	118%	6.7	5.1	131%	4.5	88%
Pocket Creek	SNOTEL	9360	2.1			1.1		4.6			4.5	
Snider Basin	SNOTEL	8060	3.1	2.7	115%	2.4	89%	9	6.6	136%	6	91%
Spring Creek Divide	SNOTEL	9000	4.9	4.3	114%	5.3	123%	14	10.9	128%	10.1	93%
Triple Peak	SNOTEL	8500	5	4.2	119%	5.1	121%	15.4	11	140%	10.6	96%
Basin Index					121%		105%			120%		94%
# of sites					12		12			12		12

HAMS FORK RIVER												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hams Fork	SNOTEL	7840	2.1	1.9	111%	1.6	84%	5.4	5.2	104%	5	96%
Indian Creek	SNOTEL	9425	4.2	4	105%	3.5	88%	11	10	110%	8	80%
Kelley R.S.	SNOTEL	8180	3	3.5	86%	2.8	80%	7.8	8.5	92%	7.1	84%
Basin Index					99%		84%			102%		85%
# of sites					3		3			3		3
BLACKS FORK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blacks Fork Jct	SNOTEL	8870	1.5			1.4		4.9			5.2	
Buck Pasture	SNOTEL	9700	2.7			2.1		7.7			6.8	
EF Blacks Fork GS	SNOTEL	9360	1.5			0.8		5.1			4.5	
Hewinta	SNOTEL	9519	1.8	1.8	100%	1.3	72%	5.4	6.4	84%	5.4	84%
Steel Creek Park	SNOTEL	10200	2.5	2.2	114%	2	91%	6.5	7.5	87%	6.9	92%
Basin Index					108%		83%			86%		88%
# of sites					2		2			2		2
HENRYS FORK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hickerson Park	SNOTEL	9145	1.3	1.2	108%	1.5	125%	4.2	5	84%	5.2	104%
Hole-in-Rock	SNOTEL	9150	1.4	1	140%	1.4	140%	3.8	4.6	83%	4.8	104%
Spirit Lk	SNOTEL	10235	2.6			3		5.9			7.6	
Basin Index					123%		132%			83%		104%
# of sites					2		2			2		2
LOWER GREEN RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bitter Creek 4 NE	COOP	6720	0.34	0.51	67%	0.39	76%	1.04	1.48	70%	1.41	95%
Blacks Fork Jct	SNOTEL	8870	1.5			1.4		4.9			5.2	
Buck Pasture	SNOTEL	9700	2.7			2.1		7.7			6.8	
EF Blacks Fork GS	SNOTEL	9360	1.5			0.8		5.1			4.5	
Fontenelle	COOP	6480	0.13	0.24	54%	0.63	263%	0.49	1.28	38%	2.19	171%
Green River	COOP	6090	1.07	0.44	243%	1.1	250%	1.81	1.66	109%	4.35	262%
Hams Fork	SNOTEL	7840	2.1	1.9	111%	1.6	84%	5.4	5.2	104%	5	96%
Hewinta	SNOTEL	9519	1.8	1.8	100%	1.3	72%	5.4	6.4	84%	5.4	84%
Hickerson Park	SNOTEL	9145	1.3	1.2	108%	1.5	125%	4.2	5	84%	5.2	104%
Hole-in-Rock	SNOTEL	9150	1.4	1	140%	1.4	140%	3.8	4.6	83%	4.8	104%
Indian Creek	SNOTEL	9425	4.2	4	105%	3.5	88%	11	10	110%	8	80%
Kelley R.S.	SNOTEL	8180	3	3.5	86%	2.8	80%	7.8	8.5	92%	7.1	84%
Kemmerer Wtr Trtmt	COOP	6930	0.53	0.82	65%	1.01	123%	1.17	2.57	46%	2.57	100%
Mountain View	COOP	6800	0.7	0.55	127%	2.09	380%	1.44	2.22	65%	3.58	161%
Rock Springs FAA AP	COOP	6740	0.4	0.5	80%	0.45	90%	1.14	1.86	61%	1.87	101%
Spirit Lk	SNOTEL	10235	2.6			3		5.9			7.6	
Steel Creek Park	SNOTEL	10200	2.5	2.2	114%	2	91%	6.5	7.5	87%	6.9	92%
Basin Index					104%		106%			88%		100%
# of sites					13		13			13		13
GREEN above FLAMING GORGE												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Sandy Opening	SNOTEL	9080	2.5	2.3	109%	1.6	70%	5.9	6.3	94%	4.8	76%
Blacks Fork Jct	SNOTEL	8870	1.5			1.4		4.9			5.2	
Blind Bull Sum	SNOTEL	8650	4	3.7	108%	3.7	100%	10.2	9.4	109%	8.5	90%
Buck Pasture	SNOTEL	9700	2.7			2.1		7.7			6.8	
East Rim Divide	SNOTEL	7930	2.7	2.1	129%	2	95%	6.9	5.5	125%	5.3	96%
EF Blacks Fork GS	SNOTEL	9360	1.5			0.8		5.1			4.5	
Elkhart Park G.S.	SNOTEL	9400	2.8	2.2	127%	2.2	100%	7.3	6.4	114%	6	94%
Gros Ventre Summit	SNOTEL	8750	2.6	2	130%	1.6	80%	6.4	6.2	103%	5.9	95%
Gunsight Pass	SNOTEL	9820	2.5	2.4	104%	2.7	113%	7.1	6.5	109%	7.2	111%
Hams Fork	SNOTEL	7840	2.1	1.9	111%	1.6	84%	5.4	5.2	104%	5	96%
Hewinta	SNOTEL	9519	1.8	1.8	100%	1.3	72%	5.4	6.4	84%	5.4	84%
Hickerson Park	SNOTEL	9145	1.3	1.2	108%	1.5	125%	4.2	5	84%	5.2	104%
Hole-in-Rock	SNOTEL	9150	1.4	1	140%	1.4	140%	3.8	4.6	83%	4.8	104%
Indian Creek	SNOTEL	9425	4.2	4	105%	3.5	88%	11	10	110%	8	80%
Kelley R.S.	SNOTEL	8180	3	3.5	86%	2.8	80%	7.8	8.5	92%	7.1	84%
Kendall R.S.	SNOTEL	7740	3.6	2.5	144%	3.4	136%	7.6	6.5	117%	6.7	103%
Loomis Park	SNOTEL	8240	4.1	3.4	121%	3.2	94%	10	8.2	122%	7.7	94%
New Fork Lake	SNOTEL	8340	2.9	1.7	171%	2	118%	6.7	5.1	131%	4.5	88%
Pocket Creek	SNOTEL	9360	2.1			1.1		4.6			4.5	
Snider Basin	SNOTEL	8060	3.1	2.7	115%	2.4	89%	9	6.6	136%	6	91%
Spirit Lk	SNOTEL	10235	2.6			3		5.9			7.6	
Spring Creek Divide	SNOTEL	9000	4.9	4.3	114%	5.3	123%	14	10.9	128%	10.1	93%
Steel Creek Park	SNOTEL	10200	2.5	2.2	114%	2	91%	6.5	7.5	87%	6.9	92%
Triple Peak	SNOTEL	8500	5	4.2	119%	5.1	121%	15.4	11	140%	10.6	96%
Basin Index					116%		100%			111%		93%
# of sites					19		19			19		19
UPPER BEAR RIVER in Utah												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear River RS	SNOTEL	8777	1.4			1.6		4.1			5.3	
Burts Miller Ranch	SNOTEL	8000	0.5			1.3		1.9			3.4	
Chalk Creek #1	SNOTEL	8993	3.8	4	95%	3.5	88%	8.2	11.6	71%	9.5	82%
Hayden Fork	SNOTEL	9212	3.2	3.3	97%	2.7	82%	8.1	9.6	84%	7.7	80%
Lily Lake	SNOTEL	9156	1.8	2.5	72%	2.2	88%	5.3	8	66%	7.1	89%
Basin Index					90%		86%			74%		83%
# of sites					3		3			3		3

SMITHS & THOMAS FORKS												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kelley R.S.	SNOTEL	8180	3	3.5	86%	2.8	80%	7.8	8.5	92%	7.1	84%
Salt River Summit	SNOTEL	7760	2.8	3.2	88%	2.6	81%	7.8	7.6	103%	6.9	91%
Basin Index					87%		81%			97%		87%
# of sites					2		2			2		2
UPPER BEAR RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear River RS	SNOTEL	8777	1.4			1.6		4.1			5.3	
Bug Lake	SNOTEL	7950	2.8	3.5	80%	2.9	83%	7	9	78%	6.7	74%
Burts Miller Ranch	SNOTEL	8000	0.5			1.3		1.9			3.4	
Chalk Creek #1	SNOTEL	8993	3.8	4	95%	3.5	88%	8.2	11.6	71%	9.5	82%
Evanston 1 E	COOP	6810	0.55	0.7	79%	1.2	171%	1.66	2.98	56%	3.41	114%
Fossil Butte	COOP	6780	0.78	0.74	105%	1.08	146%	1.95	2.71	72%	3.65	135%
Hayden Fork	SNOTEL	9212	3.2	3.3	97%	2.7	82%	8.1	9.6	84%	7.7	80%
Kelley R.S.	SNOTEL	8180	3	3.5	86%	2.8	80%	7.8	8.5	92%	7.1	84%
Lily Lake	SNOTEL	9156	1.8	2.5	72%	2.2	88%	5.3	8	66%	7.1	89%
Monte Cristo	SNOTEL	8960	5.7	4.5	127%	4	89%	10.5	11.8	89%	8.5	72%
Salt River Summit	SNOTEL	7760	2.8	3.2	88%	2.6	81%	7.8	7.6	103%	6.9	91%
Basin Index					94%		89%			81%		84%
# of sites					9		9			9		9

Appendix C

Report Created: 1/6/2015 4:52:43 PM		Streamflow Forecast Summary: January 1, 2015 (averages based on 1981-2010 reference period)						
		Forecast Exceedance Probabilities for Risk Assessment						
		Chance that actual volume will exceed forecast						
SNAKE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Snake R nr Moran ^{1,2}								
	APR-JUL	475	660	740	97%	825	1010	765
	APR-SEP	525	730	820	97%	915	1120	845
Snake R ab Reservoir nr Alpine ^{1,2}								
	APR-JUL	1570	2140	2400	111%	2660	3230	2170
	APR-SEP	1830	2470	2760	110%	3050	3690	2500
Snake R nr Irwin ^{1,2}								
	APR-JUL	2090	2900	3270	109%	3640	4450	3010
	APR-SEP	2460	3390	3810	109%	4230	5160	3500
Snake R nr Heise ²								
	APR-JUL	2550	3120	3520	109%	3910	4480	3240
	APR-SEP	3010	3670	4120	109%	4570	5230	3780
Pacific Ck at Moran								
	APR-JUL	107	143	168	102%	192	230	164
	APR-SEP	115	152	177	102%	200	240	173
Buffalo Fk ab Lava Ck nr Moran								
	APR-JUL	205	255	290	104%	325	375	280
	APR-SEP	235	290	330	103%	370	425	320
Greys R ab Reservoir nr Alpine								
	APR-JUL	250	310	350	115%	390	450	305
	APR-SEP	295	365	410	114%	455	525	360
Salt R ab Reservoir nr Etna								
	APR-JUL	210	290	345	115%	400	480	300
	APR-SEP	270	365	425	115%	490	585	370
MADISON-GALLATIN RIVER BASINS								
	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Hebgen Reservoir Inflow								
	APR-JUL	245	295	330	89%	365	415	370
	APR-SEP	320	380	425	90%	465	525	470
YELLOWSTONE RIVER BASIN								
	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Yellowstone R at Yellowstone Lake Outlet								
	APR-JUL	430	515	570	99%	625	710	575
	APR-SEP	570	675	750	97%	825	930	770
Yellowstone R at Corwin Springs								
	APR-JUL	1360	1560	1700	107%	1840	2040	1590
	APR-SEP	1600	1840	2000	106%	2160	2400	1880
Yellowstone R at Livingston								
	APR-JUL	1540	1780	1940	108%	2100	2340	1800
	APR-SEP	1820	2100	2290	107%	2470	2750	2140
Clarks Fk Yellowstone R nr Belfry ²								
	APR-JUL	460	525	570	112%	615	680	510
	APR-SEP	495	565	615	112%	665	735	550

WIND RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Dinwoody Ck nr Burris								
	APR-JUL	54	64	70	106%	76	86	66
	APR-SEP	77	89	98	107%	107	119	92
Wind R Ab Bull Lake Ck								
	APR-JUL	305	400	465	102%	530	625	455
	APR-SEP	315	420	495	101%	565	675	490
Bull Lake Ck nr Lenore								
	APR-JUL	103	123	137	99%	151	172	139
	APR-SEP	125	151	168	99%	185	210	169
Wind R at Riverton								
	APR-JUL	295	410	485	102%	560	675	475
	APR-SEP	330	465	560	102%	650	785	550
Little Popo Agie R nr Lander								
	APR-JUL	11	24	33	79%	42	55	42
	APR-SEP	15	29	38	78%	48	62	49
SF Little Wind R nr Fort Washakie								
	APR-JUL	36	50	60	83%	69	84	72
	APR-SEP	40	57	68	83%	79	95	82
Little Wind R nr Riverton								
	APR-JUL	40	129	190	70%	250	340	270
	APR-SEP	48	145	210	71%	275	375	295
Boysen Reservoir Inflow								
	APR-JUL	148	375	530	87%	685	910	610
	APR-SEP	153	410	585	88%	760	1020	665

BIGHORN RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Boysen Reservoir Inflow								
	APR-JUL	148	375	530	87%	685	910	610
	APR-SEP	153	410	585	88%	760	1020	665
Greybull R nr Meeteetse								
	APR-JUL	113	134	149	114%	163	185	131
	APR-SEP	156	183	200	113%	220	250	177
Shell Ck nr Shell								
	APR-JUL	35	44	50	91%	57	66	55
	APR-SEP	46	55	62	94%	69	78	66
Bighorn R at Kane								
	APR-JUL	335	615	800	95%	990	1270	840
	APR-SEP	350	655	865	96%	1070	1380	905

SHOSHONE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
NF Shoshone R at Wapiti								
	APR-JUL	385	445	485	105%	525	585	460
	APR-SEP	435	500	540	105%	580	645	515
SF Shoshone R nr Valley								
	APR-JUL	184	215	235	109%	255	280	215
	APR-SEP	210	245	265	108%	285	320	245
SF Shoshone R ab Buffalo Bill Reservoir								
	APR-JUL	148	191	220	114%	250	290	193
	APR-SEP	149	194	225	113%	255	300	200
Buffalo Bill Reservoir Inflow ²								
	APR-JUL	570	665	730	108%	795	890	675
	APR-SEP	625	725	795	107%	865	965	745

POWDER RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
MF Powder R nr Barnum								
	APR-JUL	8.3	12.5	15.3	95%	18.1	22	16.1
	APR-SEP	9	13.3	16.2	95%	19.1	23	17
NF Powder R nr Hazelton								
	APR-JUL	6.8	8.8	10.1	111%	11.4	13.3	9.1
	APR-SEP	7.5	9.6	10.9	110%	12.3	14.3	9.9
Rock Ck nr Buffalo								
	APR-JUL	13.3	17.2	19.8	106%	22	26	18.6
	APR-SEP	15.9	20	23	105%	26	30	22
Piney Ck at Kearny								
	APR-JUL	24	38	47	107%	56	70	44
	APR-SEP	26	40	50	106%	60	74	47
Powder R at Moorehead								
	APR-JUL	73	142	189	107%	235	305	177
	APR-SEP	88	160	210	107%	260	330	196
Powder R nr Locate								
	APR-JUL	74	157	215	108%	270	355	199
	APR-SEP	86	176	235	107%	300	390	220

TONGUE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Tongue R nr Dayton								
	APR-JUL	45	66	80	93%	93	114	86
	APR-SEP	54	76	91	93%	106	128	98
Big Goose Ck nr Sheridan								
	APR-JUL	24	36	44	96%	52	64	46
	APR-SEP	31	44	52	96%	60	73	54
Little Goose Ck nr Bighorn								
	APR-JUL	17	25	30	97%	35	43	31
	APR-SEP	24	32	38	97%	44	52	39
Tongue River Reservoir Inflow								
	APR-JUL	65	132	178	92%	225	290	193
	APR-SEP	81	151	199	93%	245	315	215

CHEYENNE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Deerfield Reservoir Inflow								
	MAR-JUL	1.66	4.5	6.4	103%	8.3	11.1	6.2
	APR-JUL	2.3	3.9	5.2	100%	6.8	9.5	5.2
Pactola Reservoir Inflow								
	MAR-JUL	4.5	14.3	24	96%	33	46	25
	APR-JUL	3.5	13.9	21	95%	30	45	22

UPPER NORTH PLATTE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
North Platte R nr Northgate								
	APR-JUL	90	161	210	93%	260	330	225
	APR-SEP	103	182	235	94%	290	365	250
Encampment R nr Encampment ²								
	APR-JUL	57	92	115	89%	138	172	129
	APR-SEP	62	98	122	88%	146	182	138
Rock Ck nr Arlington								
	APR-JUL	29	40	47	96%	54	65	49
	APR-SEP	31	42	50	96%	58	69	52
Sweetwater R nr Alcova								
	APR-JUL	1.24	23	38	64%	52	74	59
	APR-SEP	1.97	25	41	64%	56	80	64
Seminole Reservoir Inflow								
	APR-JUL	235	480	650	91%	820	1070	715
	APR-SEP	250	515	695	90%	875	1140	770

SWEETWATER RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Sweetwater R nr Alcova								
	APR-JUL	1.24	23	38	64%	52	74	59
	APR-SEP	1.97	25	41	64%	56	80	64

LOWER NORTH PLATTE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
La Prele Ck ab La Prele Reservoir								
	APR-JUL	0.7	2	9.5	48%	17	28	19.9
	APR-SEP	0.7	1.48	9	45%	16.5	28	19.9
North Platte R bl Glendo Reservoir								
	APR-JUL	455	615	720	88%	825	985	820
	APR-SEP	460	630	740	87%	850	1020	850
North Platte R bl Guernsey Reservoir								
	APR-JUL	405	600	730	89%	865	1060	820
	APR-SEP	425	625	765	90%	900	1100	850
LARAMIE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Laramie R nr Woods								
	APR-JUL	56	79	94	82%	109	131	115
	APR-SEP	63	87	103	82%	119	143	126
Little Laramie R nr Filmore								
	APR-JUL	22	34	43	84%	51	63	51
	APR-SEP	23	37	46	84%	55	69	55
LITTLE SNAKE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Little Snake R nr Slater ²								
	APR-JUL	83	118	145	93%	175	225	156
Little Snake R nr Dixon ²								
	APR-JUL	102	194	275	80%	365	530	345
UPPER GREEN RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Green R at Warren Bridge								
	APR-JUL	178	225	260	106%	295	355	245
Pine Creek ab Fremont Lake								
	APR-JUL	81	93	102	104%	111	125	98
New Fork R nr Big Piney								
	APR-JUL	210	300	370	104%	445	575	355
Fontenelle Reservoir Inflow								
	APR-JUL	450	645	800	110%	970	1250	725
Big Sandy R nr Farson								
	APR-JUL	30	41	49	94%	58	73	52
LOWER GREEN RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Green R nr Green River, WY ²								
	APR-JUL	430	645	815	112%	1010	1320	730
Blacks Fk nr Robertson								
	APR-JUL	46	62	75	84%	89	112	89
EF of Smiths Fork nr Robertson ²								
	APR-JUL	13.9	19.1	23	85%	27	34	27
Hams Fk bl Pole Ck nr Frontier								
	APR-JUL	27	40	50	93%	61	80	54
Viva Naughton Reservoir Inflow								
	APR-JUL	32	52	68	92%	87	118	74
Flaming Gorge Reservoir Inflow ²								
	APR-JUL	490	750	960	98%	1190	1580	980
UPPER BEAR RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Bear R nr UT-WY State Line								
	APR-JUL	61	87	105	94%	123	149	112
	APR-SEP	67	95	115	93%	135	163	123
Bear R ab Resv nr Woodruff								
	APR-JUL	48	85	110	91%	135	172	121
	APR-SEP	52	90	115	90%	140	178	128
Smiths Fk nr Border								
	APR-JUL	58	80	95	107%	110	132	89
	APR-SEP	69	93	110	106%	127	151	104
1) 90% and 10% exceedance probabilities are actually 95% and 5%								
2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions								
3) Median value used in place of average								

Appendix D

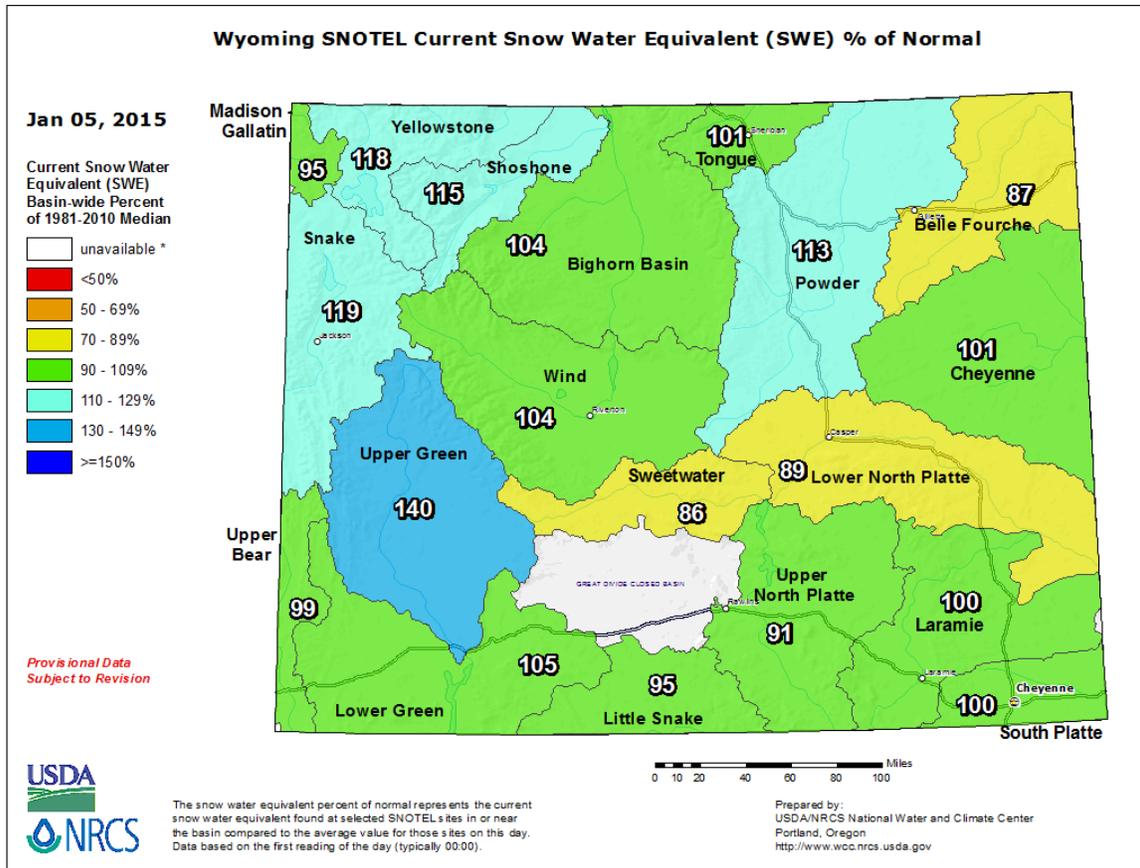
Report Created: 1/6/2015 4:51:34 PM									
Basinwide Summary: January 1, 2015 (averages based on 1981-2010 reference period)	Reservoir Storage Summary for the end of December 2014								
	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
SNAKE RIVER BASIN									
Grassy Lake	12.5	13.2	11.6	15.2	82%	87%	76%	107%	113%
Jackson Lake	649.9	183.1	424.1	847.0	77%	22%	50%	153%	43%
Palisades Reservoir	1020.8	441.2	882.5	1400.0	73%	32%	63%	116%	50%
Basin-wide Total	1683.1	637.5	1318.2	2262.2	74%	28%	58%	128%	48%
# of reservoirs	3	3	3	3	3	3	3	3	3
MADISON-GALLATIN RIVER BASINS									
Ennis Lake	28.5	29.2	30.0	41.0	70%	71%	73%	95%	97%
Hebgen Lake	340.2	318.1	283.2	377.5	90%	84%	75%	120%	112%
Basin-wide Total	368.7	347.4	313.2	418.5	88%	83%	75%	118%	111%
# of reservoirs	2	2	2	2	2	2	2	2	2
WIND RIVER BASIN									
Bull Lake	105.1	99.4	75.2	151.8	69%	65%	50%	140%	132%
Boysen	642.2	541.1	521.7	596.0	108%	91%	88%	123%	104%
Pilot Butte	24.3	25.2	23.1	31.6	77%	80%	73%	105%	109%
Basin-wide Total	771.6	665.7	620.0	779.4	99%	85%	80%	124%	107%
# of reservoirs	3	3	3	3	3	3	3	3	3
BIGHORN RIVER BASIN									
Boysen	642.2	541.1	521.7	596.0	108%	91%	88%	123%	104%
Bighorn Lake	912.9	951.1	871.2	1356.0	67%	70%	64%	105%	109%
Basin-wide Total	1555.1	1492.2	1392.9	1952.0	80%	76%	71%	112%	107%
# of reservoirs	2	2	2	2	2	2	2	2	2
SHOSHONE RIVER BASIN									
Buffalo Bill	464.3	470.9	355.5	646.6	72%	73%	55%	131%	132%
Basin-wide Total	464.3	470.9	355.5	646.6	72%	73%	55%	131%	132%
# of reservoirs	1	1	1	1	1	1	1	1	1
TONGUE RIVER BASIN									
Tongue River Res	51.2	49.9	26.4	79.1	65%	63%	33%	194%	189%
Basin-wide Total	51.2	49.9	26.4	79.1	65%	63%	33%	194%	189%
# of reservoirs	1	1	1	1	1	1	1	1	1
BELLE FOURCHE RIVER BASIN									
Belle Fourche	141.4	140.2	101.2	178.4	79%	79%	57%	140%	138%
Keyhole	168.2	157.0	87.4	193.8	87%	81%	45%	192%	180%
Shadehill	59.9	63.3	44.1	81.4	74%	78%	54%	136%	143%
Basin-wide Total	369.5	360.5	232.7	453.6	81%	79%	51%	159%	155%
# of reservoirs	3	3	3	3	3	3	3	3	3
CHEYENNE RIVER BASIN									
Angostura	97.6	91.4	81.1	122.1	80%	75%	66%	120%	113%
Deerfield	15.1	14.8	13.5	15.2	99%	98%	89%	112%	110%
PactoLa	51.3	51.8	45.6	55.0	93%	94%	83%	113%	114%
Basin-wide Total	164.0	158.0	140.2	192.3	85%	82%	73%	117%	113%
# of reservoirs	3	3	3	3	3	3	3	3	3
UPPER NORTH PLATTE RIVER BASIN									
Seminole	705.8	323.6	553.7	1016.7	69%	32%	54%	127%	58%
Basin-wide Total	705.8	323.6	553.7	1016.7	69%	32%	54%	127%	58%
# of reservoirs	1	1	1	1	1	1	1	1	1
SWEETWATER RIVER BASIN									
Pathfinder	680.9	360.4	536.1	1016.5	67%	35%	53%	127%	67%
Basin-wide Total	680.9	360.4	536.1	1016.5	67%	35%	53%	127%	67%
# of reservoirs	1	1	1	1	1	1	1	1	1

LOWER NORTH PLATTE RIVER BASIN									
	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Alcova	156.9	147.3	154.9	184.3	85%	80%	84%	101%	95%
Glendo	181.6	260.0	254.7	506.4	36%	51%	50%	71%	102%
Guernsey	19.7	7.7	9.2	45.6	43%	17%	20%	214%	84%
Pathfinder	680.9	360.4	536.1	1016.5	67%	35%	53%	127%	67%
Basin-wide Total	1039.1	775.4	954.9	1752.8	59%	44%	54%	109%	81%
# of reservoirs	4	4	4	4	4	4	4	4	4
LARAMIE RIVER BASIN									
	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Wheatland #2	63.6	40.1	42.4	98.9	64%	41%	43%	150%	95%
Basin-wide Total	63.6	40.1	42.4	98.9	64%	41%	43%	150%	95%
# of reservoirs	1	1	1	1	1	1	1	1	1
LITTLE SNAKE RIVER BASIN									
	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
High Savery Reservoir	13.7	6.9	11.7	22.4	61%	31%	52%	117%	59%
Basin-wide Total	13.7	6.9	11.7	22.4	61%	31%	52%	117%	59%
# of reservoirs	1	1	1	1	1	1	1	1	1
UPPER GREEN RIVER BASIN									
	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Big Sandy	20.6	8.0	16.3	38.3	54%	21%	43%	126%	49%
Fontenelle	265.1	194.6	175.3	344.8	77%	56%	51%	151%	111%
Basin-wide Total	285.7	202.6	191.6	383.1	75%	53%	50%	149%	106%
# of reservoirs	2	2	2	2	2	2	2	2	2
LOWER GREEN RIVER BASIN									
	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Fontenelle	265.1	194.6	175.3	344.8	77%	56%	51%	151%	111%
Flaming Gorge Reservoir	3261.5	2834.3	3091.0	3749.0	87%	76%	82%	106%	92%
Viva Naughton Res	33.6	26.0	31.4	42.4	79%	61%	74%	107%	83%
Basin-wide Total	3560.2	3054.8	3297.7	4136.2	86%	74%	80%	108%	93%
# of reservoirs	3	3	3	3	3	3	3	3	3
UPPER BEAR RIVER BASIN									
	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Woodruff Narrows Reservoir	37.6	12.7	27.3	57.3	66%	22%	48%	138%	47%
Basin-wide Total	37.6	12.7	27.3	57.3	66%	22%	48%	138%	47%
# of reservoirs	1	1	1	1	1	1	1	1	1

Issued by Released by

Jason Weller (Chief)
U.S.D.A.
Natural Resources Conservation Service
Washington D.C.

Astrid Martinez
State Con.
N R C S
Casper, Wyoming



The above map is only for SNOTELS and does not include snow courses. The Outlook Report includes the snow courses.

The Following Agencies and Organizations Cooperate with the Natural Resources Conservation Service on the Snow Survey Work.

FEDERAL:

United States Department of the Interior (National Park Service)

United States Department of Agriculture (Forest Service)

United States Department of the Interior (Bureau of Reclamation)

United States Department of Commerce NOAA (National Weather Service)

State:

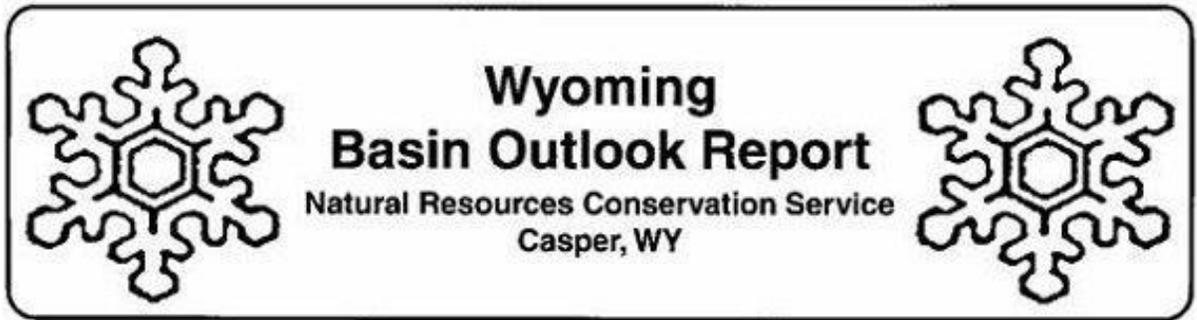
The Wyoming State Engineer's Office

The University of Wyoming

Local:

The City of Cheyenne

The City of Rawlins



Natural Resources Conservation Service
100 East B Street
Box 33124
Casper, WY 82601

«Name»
«Title»
«Address1»
«Address2»
«City», «State» «PostalCode»

«MailingListID»