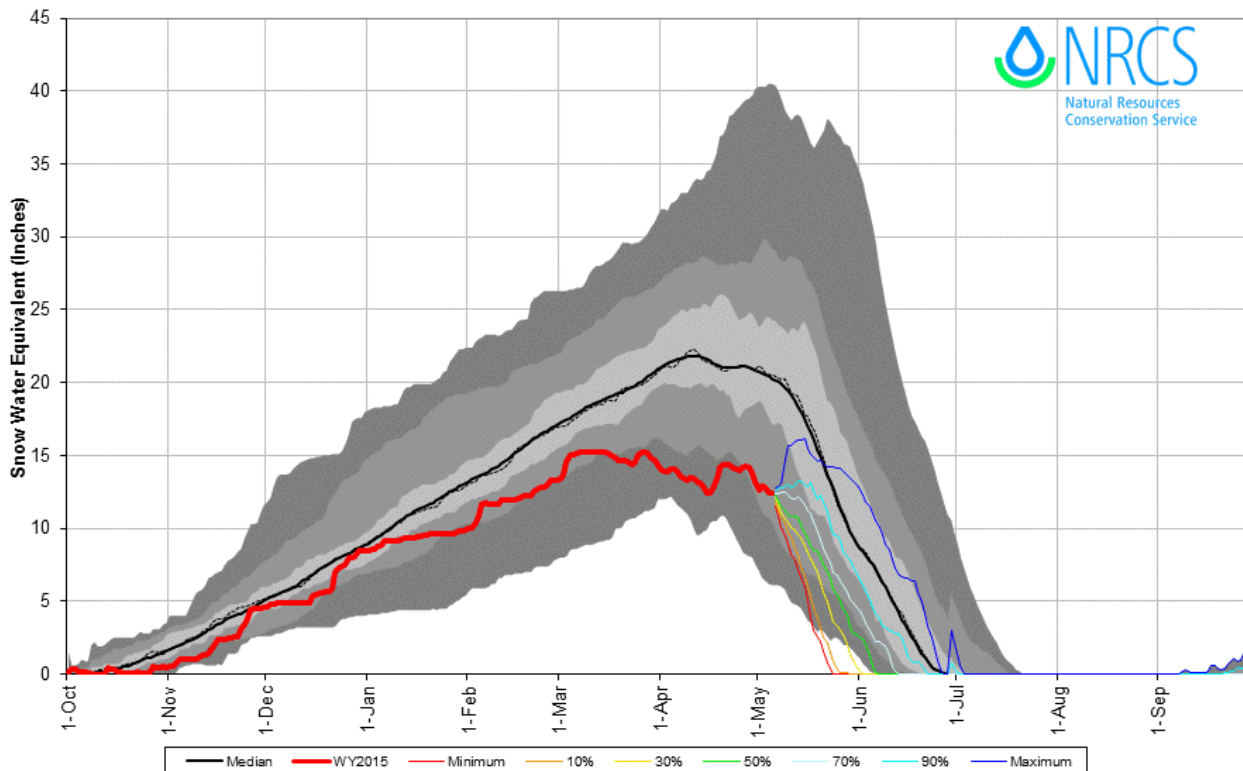


Upper North Platte River Basin (May 5th, 2015)

Upper North Platte with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of May 05, 2015



Current SNOTEL SWE varies from 0 to 83% of median

Median SWE to date

- @ 113% last year
- @ 63% this year
- Avg Peak-April 12th
- 2015 Peak–March 25th

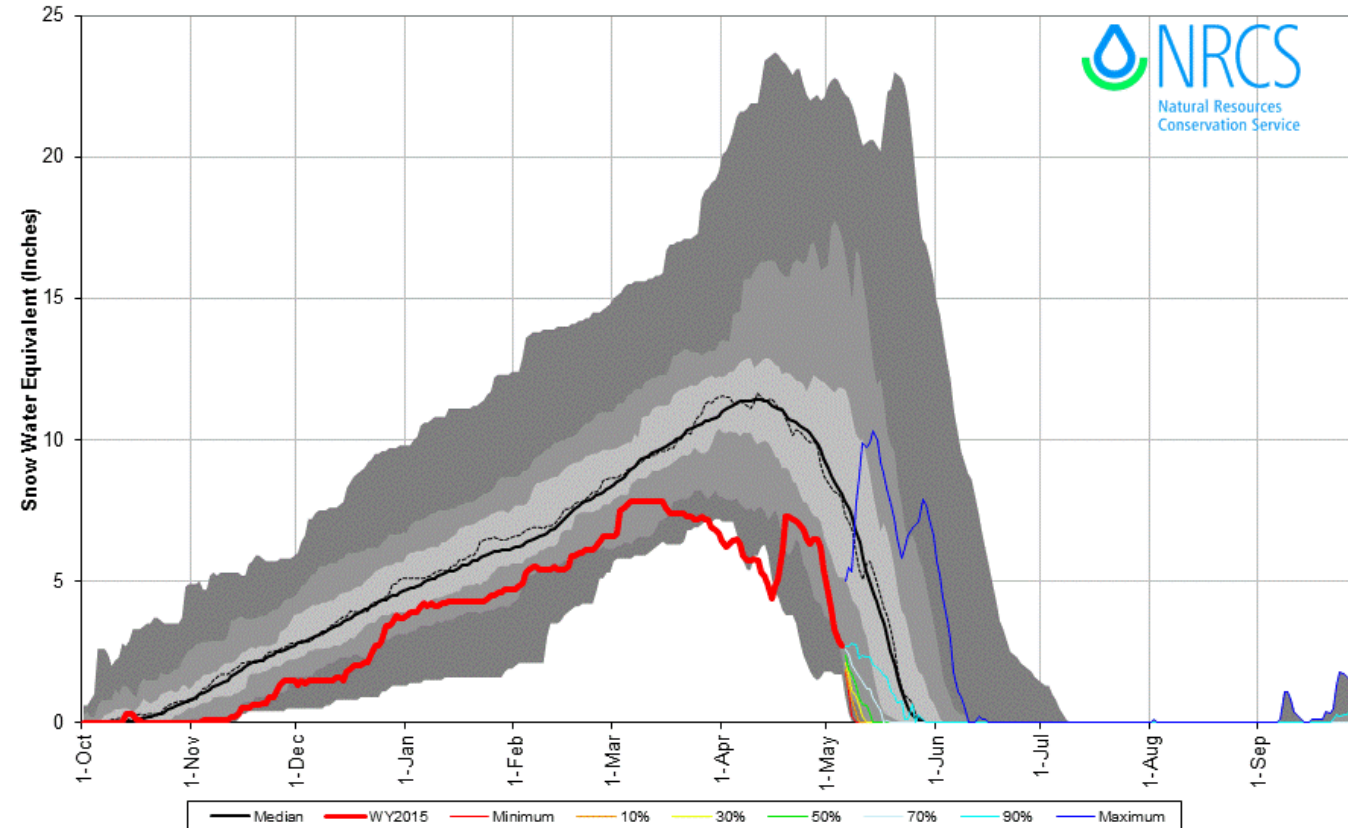
Precipitation to date

- @ 118% last year
- @ 82% this year

Forecast Point	PER	KAF	Avg	PER	KAF	Avg
Upper N Platte nr Northgate	MAY-JUL	70	37%	MAY-SEP	80	38%
Encampment R nr Encampment	MAY-JUL	48	41%	MAY-SEP	53	42%
Rock Ck nr Arlington	MAY-JUL	38	79%	MAY-SEP	40	80%
Sweetwater nr Alcova	MAY-JUL	8.8	19%	MAY-SEP	11.2	22%
Seminole Reservoir Inflow	MAY-JUL	215	35%	MAY-SEP	240	36%

Lower North Platte River Basin (May 5th, 2015)

Lower North Platte with Non-Exceedence Projections
Based on Provisional SNOTEL Data as of May 05, 2015



Current SNOTEL SWE varies from 28-83% of median

Median SWE to date

- @ 143% last year
- @ 51% this year

- Avg Peak - April 12th
- 2015 Peak– March 7th

Precipitation to date

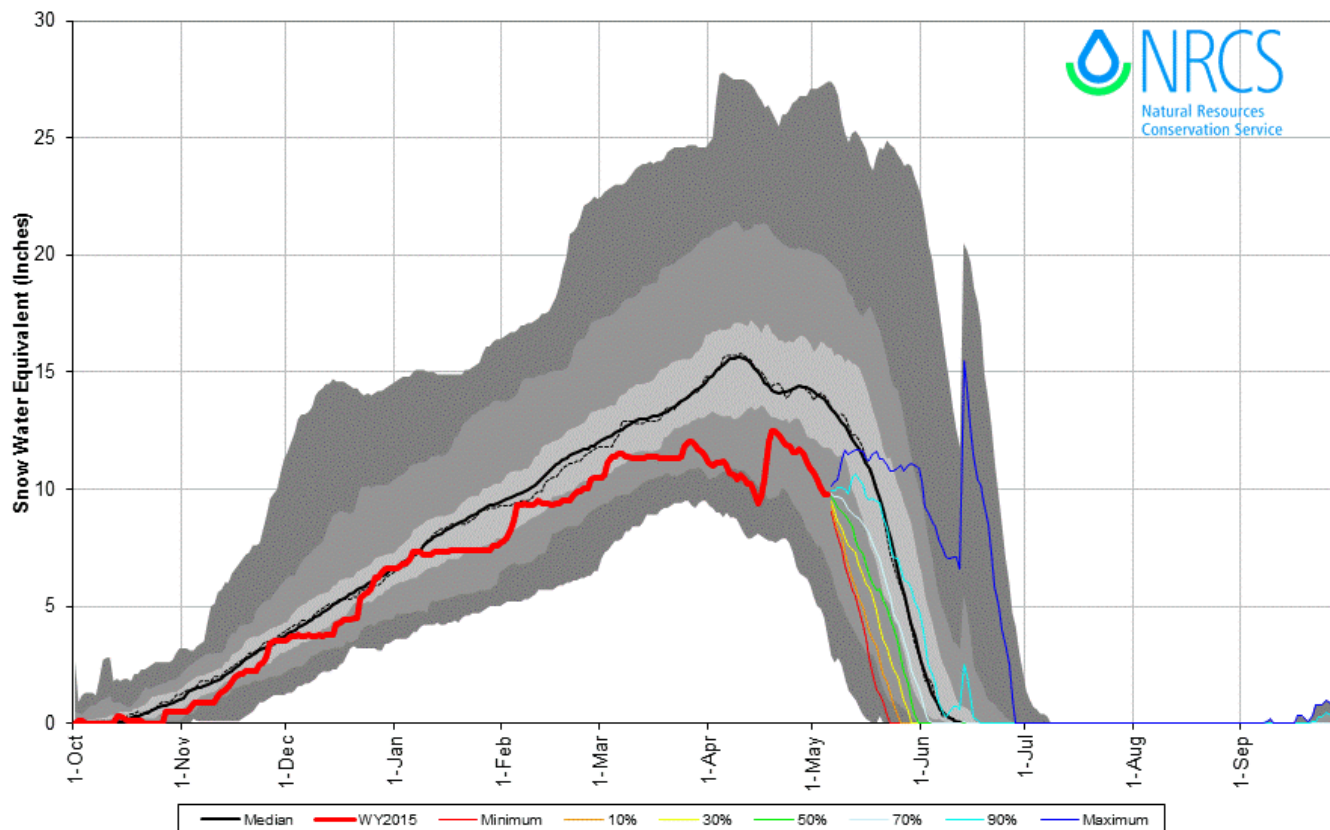
- @ 121% last year
- @ 83% this year

Forecast Point	PER	KAF	Avg	PER	KAF	Avg
La Prele Ck ab La Prele Resvr	MAY-JUL	5	34%	MAY-SEP	5	34%
North Platte blw Glendo Resvr	MAY-JUL	153	23%	MAY-SEP	155	22%
North Platte blw Guernsey	MAY-JUL	159	24%	MAY-SEP	175	25%

Laramie River Basin (May 5th, 2015)

Laramie River with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of May 05, 2015



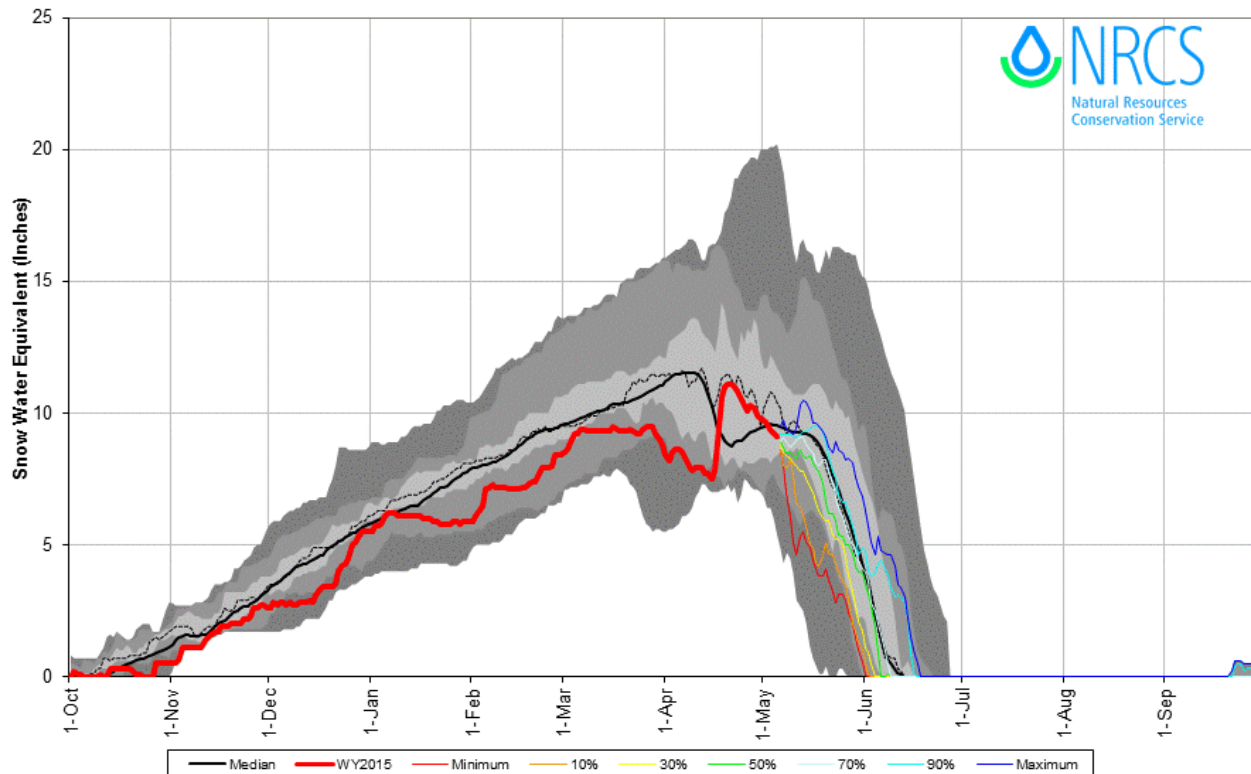
- Current SNOTEL SWE varies from 0 to 124% of median
- Median SWE to date
 - @ 143% last year
 - @ 73% this year
 - Avg Peak-April 10th
 - 2015 peak-Apr. 18th
- Precipitation to date
 - @ 124% last year
 - @ 99% this year

Forecast Point	PER	KAF	Avg	PER	KAF	Avg
Laramie R nr Woods	MAY-JUL	68	63%	MAY-SEP	75	63%
Little Laramie R nr Filmore	MAY-JUL	37	77%	MAY-SEP	40	77%

South Platte River Basin (WY)(May 5th, 2015)

South Platte with Non-Exceedence Projections

Based on Provisional SNOTEL Data as of May 05, 2015



Current SNOTEL SWE
varies from 8 to 124% of
median

Median SWE to date

- @ 136% last year
- @ 88% this year
- Avg Peak-Apr 10th
- 2015 peak-Apr 20th

Precipitation to date

- @ 126% last year
- @ 101% this year

Report #27 Wyoming – NRCS Monday Morning Snow Report May 11th, 2015

Good morning everyone this is our 27th Monday Snow Report for the 2014-2015 snow season. Last year at this time the weighted state basin index was 140% with a low of 98% and a high of 172% of median. This year the weighted state basin index is at 59% with a low of 10% and a high of 95% of median. See the table & map below for more information.

For those of you with INTERNET capability, this report and map showing SWE percentages for the state can be found at “<http://www.wrds.uwyo.edu/wrds/nrcs/nrcs.html>” and http://www.wcc.nrcs.usda.gov/normals/median_average.htm for median info.

Table 1 - SNOW WATER EQUIVALENT AS A PERCENT OF MEDIAN. The following table shows the current and last year's ending weeks (SWE) amounts for Wyoming basins. Median is based on all reporting SNOTEL sites in the basin, not the snow courses. The reference period for medians is 1981-2010.

DRAINAGE BASIN	5/11/2015	5/4/2015	4/27/2015	5/4/2014	5/11/2014
SNAKE RIVER	50	55	66	150	142
MADISON	28	36	53	136	126
YELLOWSTONE	61	69	75	159	156
WIND RIVER	64	55	75	124	116
BIGHORN BASIN	61	62	81	149	148
SHOSHONE RIVER	66	66	75	152	147
POWDER	54	55	71	156	162
TONGUE	69	73	87	148	148
BELLE FOURCHE	*	*	0	*	*
CHEYENNE	*	*	7	*	*
UPPER N. PLATTE	63	61	68	118	120
SWEETWATER	51	38	51	98	94
LOWER N. PLATTE	63	35	65	137	138
LARAMIE	77	71	81	137	133
S. PLATTE	95	96	111	149	144
LITTLE SNAKE RIVER	53	51	56	112	107
UPPER GREEN	62	61	68	172	161
LOWER GREEN	46	44	54	134	121
UPPER BEAR	10	13	31	112	97
Weighted State Basin Index	59	55	62	140	136

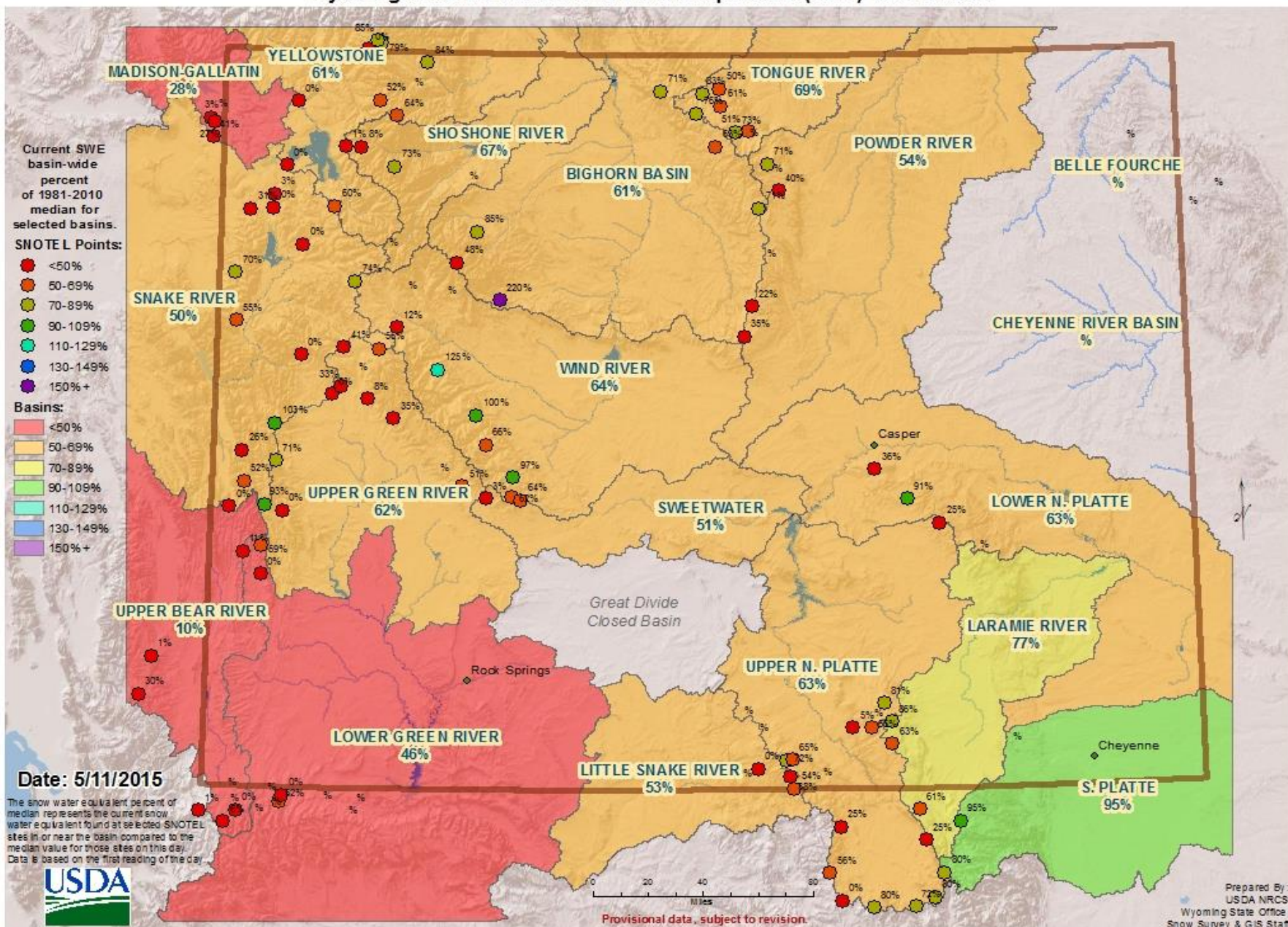
red = down

blue = up

green = even

* data is suspect

Wyoming SNOTEL Current Snow Water Equivalent (SWE) % of Median

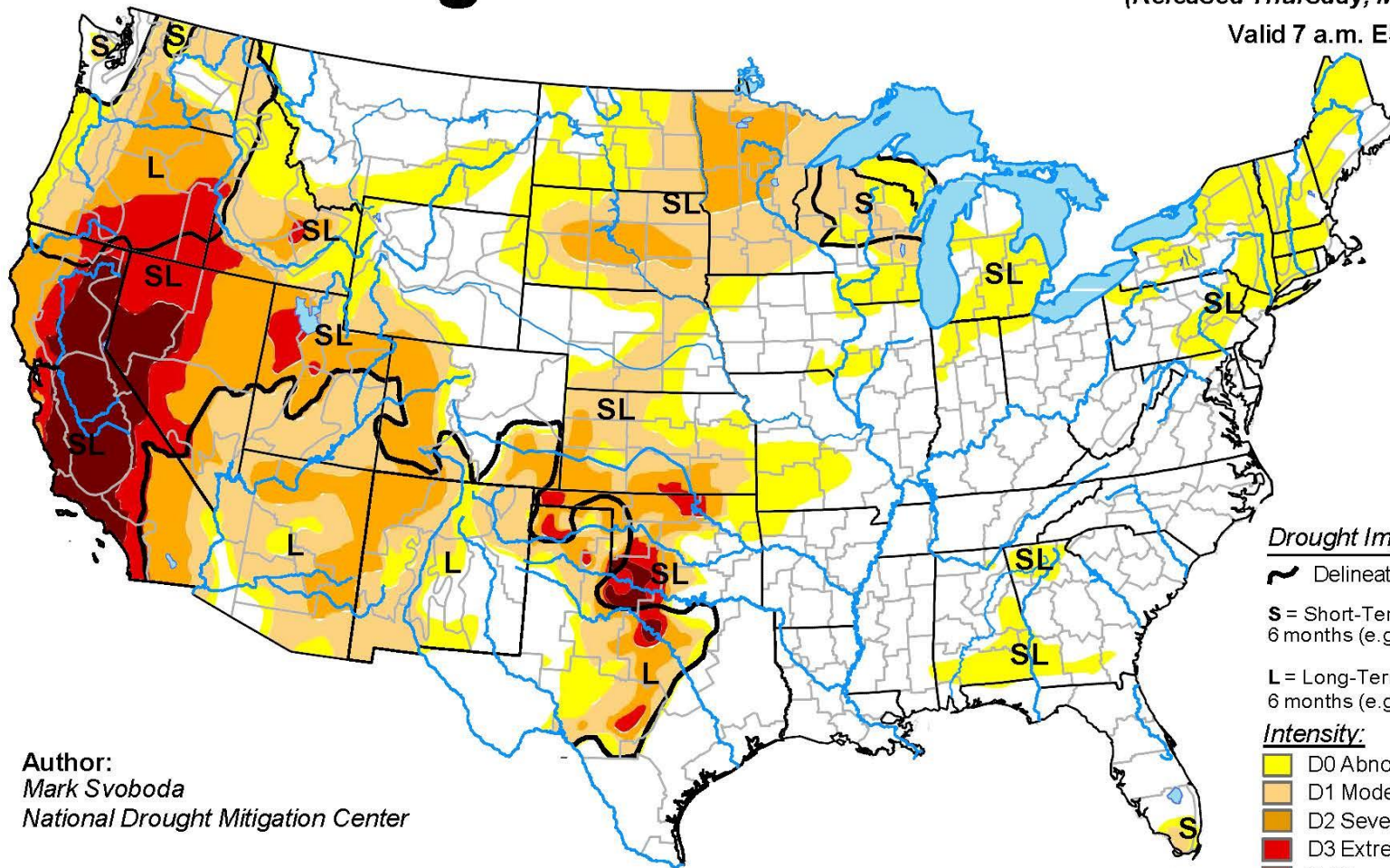


U.S. Drought Monitor

May 5, 2015

(Released Thursday, May. 7, 2015)

Valid 7 a.m. EST



Author:
Mark Svoboda
National Drought Mitigation Center

Drought Impact Types:

~ Delineates dominant impacts

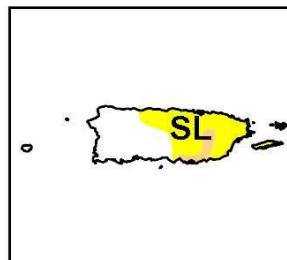
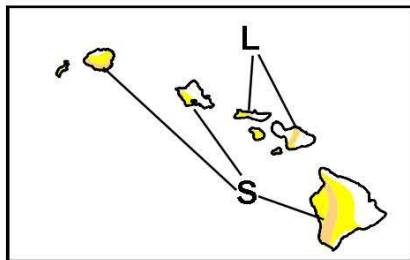
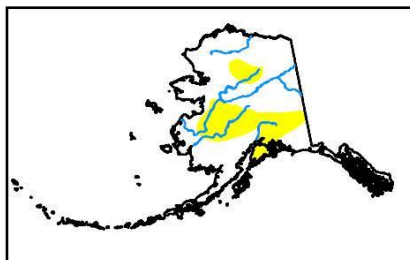
S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)

L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

Intensity:

- D0 Abnormally Dry
- D1 Moderate Drought
- D2 Severe Drought
- D3 Extreme Drought
- D4 Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.



<http://droughtmonitor.unl.edu/>

For more information, contact: Lee Hackleman (307) 233-6744 NRCS Snow Surveys 100 East B St.,
Room 3124 Casper, WY

lee.hackleman@wy.usda.gov