

Attn: Nathan (3)

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FEB 18 2020

DEPT OF WATER RESOURCES
SOUTHERN REGION

Minutes of the meeting of Watermaster District 37N held February 4, 2020, at the Carey City Hall at 2:00 p.m. Present were board members Dusty Simpson, Dave Parke, and Milo Mecham. Also Bryan Wood and Kathi Peck.

Waterusers present were Greg Mann and Rich Payne. Other guests were from IDWR: Jana Reeder and Kent Aasa.

Dusty Simpson called the meeting to order and asked for nominations for a meeting chairman. Dave nominated Dusty, Milo seconded. Voting was unanimous.

Dusty then asked for nominations for a meeting secretary. Dave nominated Kathi, Milo seconded and voting was unanimous. Kathi was nominated as treasurer by Milo, seconded by Greg and voting was unanimous.

Bryan Wood presented the watermaster budget for 2020. He noted that there was no increase in the budget over last year. Greg moved that it be accepted, Dave seconded it and the voting was unanimous.

Dusty then opened the floor to nominations for watermaster. Greg nominated Bryan Wood. Milo seconded the motion, voting was unanimous. Everyone is extremely happy with the job Bryan is doing.

In the absence of Bob Simpson, Bryan reported 22,000 a/f water currently in the dam. We don't have to do any early release because of the low snow pack, which is barely at 70% of normal. The Bureau will revisit the numbers March 1st to see where we stand.

Bryan talked to the waterusers about the seepage problem in the bottom of the dam. Three core samples were taken last summer, but there are no results yet from those. BOR officials from Denver will be out to visit this summer to do an additional 8 holes.

Bryan also informed those present that the new Idaho Power contract has been approved and will go into effect this spring. The hardest part of the contract will be the requirement to estimate production 30 days out.

Dusty informed the waterusers that there is a non-election for the directors of the irrigation board since no one filed a petition to run against Dave Parke. He will represent district #5 for a 3 year term.

The meeting was adjourned at 2:20 p.m. By a motion from Milo, and seconded by Dave.

Kathi Peck, Secretary

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DEPT OF WATER RESOURCES
SOUTHERN REGION

WATERMASTER ELECTION 2/4/20

PLEASE SIGN IN:

Isy Mann

DAVE PARKE

Kent Aasa

Jana Reeder

Dusty Simpson

Byron Wood

Nick Payne

Kathi Peck

Milo Neckam

> IDWR

United States Natural Resources Water and Climate Center
Department of Conservation Portland, Oregon
Agriculture Service

S N O W - P R E C I P I T A T I O N U P D A T E

Based on Mountain Data from NRCS SNOTEL Sites
As of MONDAY: FEBRUARY 3 , 2020

BASIN Data Site Name	ELEV. (Ft)	SNOW WATER EQUIVALENT			TOTAL PRECIPITATION		
		Current	Median	% Median	Current	Average	% Avg
BIG WOOD BASIN							
Camas Creek Divide	5710	8.9	9.1	98	9.5	12.4	77
Chocolate Gulch	6310	6.2	8.7	71	7.0	11.3	62
Dollarhide Summit	8420	12.9	-M	*	9.7	17.3	56
Galena	7470	7.6	11.4	67	8.8	12.7	69
Galena Summit	8780	10.8	12.1	89	10.3	13.4	77
Hyndman	7620	5.7	7.9	72	6.4	10.6	60
Lost-Wood Divide	7900	8.0	12.4	65	8.0	14.1	57
Soldier R.S.	5740	7.1	8.8	81	8.6	12.1	71
Vienna Mine	8960	17.6	20.3	87	16.3	20.2	81
Basin Index (%)				79	68		
LITTLE WOOD BASIN							
Bear Canyon	7900	6.8	8.8	77	6.6	10.7	62
Garfield R.S.	6560	5.1	6.4	80	5.1	8.6	59
Hyndman	7620	5.7	7.9	72	6.4	10.6	60
Smiley Mountain	9520	8.0	12.1	66	7.8	12.3	63
Swede Peak	7640	5.6	9.4	60	6.6	11.1	59
Basin Index (%)				70	61		

-M = Missing data

* = Data may not provide a valid measure of conditions.

Units = inches for the Current and Normal Snow Water Equivalent and Total Precipitation values

If the Basin Index (%) value is flagged as potentially invalid, care should be taken to evaluate if the value is representative of conditions in the basin.

The SNOW WATER EQUIVALENT Percent of Median represents the snow water equivalent found at selected SNOTEL sites in or near the basin compared to the Median value for those sites on this day.

The TOTAL PRECIPITATION Percent of Average represents the total precipitation (beginning October 1st) found at selected SNOTEL sites in or near the basin compared to the Average value for those sites on this day.

Contact your state water supply staff for assistance.

Medians and averages are calculated for the period 1981-2010.

Provisional data, subject to revision.

Blaine Soil Conservation District

Snow report

February 1, 2020

Little Wood River Watershed

69% of the 30 year average

91% of last year average

Snow Course	Elevation	%		This Year		Last Year		30 year Average
		30yr	Last Yr	Snow Depth	Water Depth	Snow Depth	Water Depth	Water Depth
		Average						
Bear Canyon	7900	77%	99%	28	6.7	29	6.8	8.7
Garfield R.S.	6560	75%	89%	23	4.8	27	5.4	6.4
Hyndman Cr.	7440	71%	95%	24	5.5	26	5.8	7.8
Smiley Mtn.*	9520	65%	122%	32	7.8	30	6.4	12.0
Swede Peak	7640	59%	82%	25	5.5	29	6.7	9.3
Muldoon	6320	77%	59%	19	3.4	20	5.8	4.4

* Note: Smiley Mountain has only been in operation since 2002 as a result conditional average data is used

Fish Creek Watershed

80% of the 30 year average

90% of last year average

Snow Course	Elevation	%		This Year		Last Year		30 year Average
		30yr	Last Yr	Snow Depth	Water Depth	Snow Depth	Water Depth	Water Depth
		Average						
Dry Fork	7220	77%	94%	30	6.8	31	7.2	8.8
Iron Mine	6370	83%	88%	27	6.0	28	6.8	7.2
Telfer Ranch	5840	81%	86%	22	4.8	25	5.6	5.9

NRCS Provisional data, subject to revision

data current as of 2/06/2019 from NRCS Snow Survey Program

*** Indicates snow courses that are measured electronically without snow depth sensors.

To get the daily electronic updates via Internet use:

<http://idsnow.id.nrcs.usda.gov/snow/snotel/update.htm>

For any more information feel free to contact Bob Simpson at 309.0319

or careywater@outlook.com

Little Wood River Irrigation District

SNOTEL report

February 3, 2020

Little Wood River Watershed

69% of the 30 year average

88% of last year average

Snow Course	Elevation	%		This Year		Last Year		30 year Average
		30yr	Last Yr	Snow Depth	Water Depth	Snow Depth	Water Depth	Water Depth
		Average						
Bear Canyon	7900	77%	91%	****	6.8	****	7.5	8.8
Garfield R.S.	6560	75%	74%	****	4.8	****	6.5	6.4
Hyndman Cr.	7440	72%	89%	****	5.7	****	6.4	7.9
Smiley Mtn	9520	65%	111%	**	7.9		7.1	12.1
Swede Peak	7640	60%	74%	****	5.6	****	7.6	9.4

Reservoir Quantity 21311 AF

Little Wood River Watershed

69% of the 30 year average

92% of 2018

Snow Course	Elevation	%		This Year		2018		30 year Average
		30yr	2018	Snow Depth	Water Depth	Snow Depth	Water Depth	Water Depth
		Average						
Bear Canyon	7900	77%	105%	****	6.8	****	6.5	8.8
Garfield R.S.	6560	75%	185%	****	4.8	****	2.6	6.4
Hyndman Cr.	7440	72%	112%	****	5.7	****	5.1	7.9
Smiley Mtn	9520	65%	59%	**	7.9		13.4	12.1
Swede Peak	7640	60%	93%	****	5.6	****	6.0	9.4

Reservoir Quantity 25295 AF

Little Wood River Watershed

69% of the 30 year average

100% of 2007

Snow Course	Elevation	%		This Year		2007		30 year Average
		30yr	2007	Snow Depth	Water Depth	Snow Depth	Water Depth	Water Depth
		Average						
Bear Canyon	7900	77%	124%	****	6.8	****	5.5	8.8
Garfield R.S.	6560	75%	94%	****	4.8	****	5.1	6.4
Hyndman Cr.	7440	72%	110%	****	5.7	****	5.2	7.9
Smiley Mtn	9520	65%	98%	**	7.9		8.1	12.1
Swede Peak	7640	60%	82%	****	5.6	****	6.8	9.4

Reservoir Quantity 21790AF