

Pursuant to page nine of the Final Big Wood River Ground Water Management Area Management Plan the following is a report by Water District 37 of annual storage water deliveries intended for the BWRGWMA Advisory Committee, IDWR, and IWRB. The report shows the amount of water delivered to each user and the locations of delivery. Maps of approximate locations attached.

The inflow to Magic was tracked using historically established calculations from Stanton's Crossing, Willow Creek, Camas Creek, unnamed streams, and Rock Creek. An adjustment was made for seepage using historical calculations. Storage water for Below Magic was delivered to Nick Westendorf July 19, 2022 through September 26, 2022, Sabala Farms July 19, 2022 through September 18, 2022, and M&M Farms September 9, 2022 through September 26, 2022. Delivery was measured through September 8 and estimated to the end of the season.

Storage water for the Little Wood River was delivered based on flows at Station 54, priority cuts on the Little Wood River, and percent availability of storage water. Storage water was delivered to Alton Huyser, Chuck Newel, and Bill Arkoosh starting July 28th when all of May 5, 1884 water was cut. Delivery was adjusted from the Gooding Milner Canal August 22, 2022 for 80% delivery and September 6, 2022 for 60% delivery.

During this period, natural flows were available for delivery to Rodney Hubsmith at McNulty 58, Joe Matheny at Appell 60, 7 Mile Ranch at Hughes 63-64P1 and P2, Ritter 65P, 66P, Taber Farms 66P1, P2, and Barbara Farms at Meyers 73-75B.

AFRD2 deliveries were turned on April 20, 2022 and turned off October 4, 2022. Magic Reservoir deliveries were turned on May 14, 2022 and turned off July 23, 2022.

Data Sources included: Willow Creek -SPF Engineering, Camas Creek -USGS, Stanton Crossing -USGS, Unnamed streams -historical, Rock Creek -historical, Adjustment -historical, Station 54 -IDWR, and field measurements and calibrations made throughout the season.

2022 Annual storage/agreement water delivery amounts and locations

AFRD2 Milner-Gooding Canal (agreement water source)

April 20, 2022	ON
August 2, 2022	80%
September 6, 2022	60%
October 4, 2022	OFF

Silver Creek/Little Wood

Based on flows at Station 54 & AFRD2 available delivery

Amount Acquired (AF)	1,755.00
Amount Delivered(AF)	1,161.87
17% Conveyance Loss (AF)	197.52
Delivery + Conveyance (AF)	1,359.39
Unused/Marketed (AF)	395.61

Locations of Delivery	AF
Total Delivery	1161.87
Huyser	432.94
Newell	283.32
Arkoosh	445.61

Big Wood River

Based on inflow to Magic & AFRD2 available delivery

Amount Acquired (AF)	1100.00
Amount Delivered(AF)	177.46
17% Conveyance Loss (AF)	30.17
Delivery + Conveyance (AF)	207.63
Unused/Marketed (AF)	892.37

Magic Reservoir

May 14, 2022	ON
July 23, 2022	OFF

Locations of Delivery	AF
Total Delivery	177.46
Westendorf	105.71
Sabala	46.47
M&M	25.28

Water District 37 2022 Priority Cuts

BIG WOOD RIVER ABOVE MAGIC RESERVOIR

Date Priority Cut Made	Date of Priority Cut to and including:	Remarks
April 20, 2022	June 20, 1884	
May 3, 2022		Reinstate all Priorities
May 12, 2022	June 10, 1887	
May 16, 2022		Reinstate all Priorities
July 15, 2022	All 1888	
July 15, 2022	July 15, 1887	
July 16, 2022	June 12, 1886	
July 19, 2022	All 1885	
July 20, 2022	August 1, 1884	
July 23, 2022	June 20, 1884 50% cut	
July 25, 2022	All 1884	
August 10, 2022	All March 24, 1883	
August 17, 2022	August 1, 1882	

BIG WOOD RIVER BELOW MAGIC RESERVOIR

Date Priority Cut Made	Date of Priority Cut to and including:	Remarks
May 13, 2022		All priorities good
		Calculation for cuts based on IDWR revised method concerning reach gains.
July 14, 2022	April 1, 1905	
July 19, 2022	May 20, 1897	
September 8, 2022	April 3, 1889	
September 9, 2022	April 1, 1885	

SILVER CREEK & LITTLE WOOD RIVER

Date Priority Cut Made	Date of Priority Cut to and including:	Remarks
June 30, 2022	April 1, 1887	
July 28, 2022	May 5, 1884	
September 21, 2022		Reinstate all 1885 priorities
September 27, 2022		Reinstate all 1890 priorities
October 12, 2022		Reinstate all priorities







