May Water Supply Meeting

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Idaho Department of Water Resources

U.S. Drought Monitor
Idaho

April 30, 2024
(Released Thursday, May. 2, 2024)
Valid 8 a.m. EDT

Intensity:
- None
- 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. For more information on the Drought Monitor, go to https://droughtmonitor.unl.edu/About.aspx

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National Drought Mitigation Center

droughtmonitor.unl.edu

Water-Year 2024: Temperature & Precipitation

Idaho - Mean Temperature
October 2023 - April 2024, Percentile

Idaho - Precipitation
October 2023 - April 2024, Percentile

Idaho - 7 Month SPEI
April 2024

	Kootenai	Pend Oreille	Spokane	Clearwater	Salmon	Middle Snake Boise	Upper Snake	Snake Headwaters	Bear
Precipitation (PPT)	43%	18%	27%	11%	34%	68%	70%	50%	73%
Temperature	84%	86%	82%	86%	89%	86%	91%	89%	84%
Potential Water Deficit	43%	18%	25%	14%	34%	64%	68%	45%	64%

February 2024: Temperature & Precipitation

Monday
5/06/2024

Table 1 Reservoir Conditions in Idaho

% full	Acre-feet	
99	88,993	Henry's Lake
99	190,327	Magic Reservoir
83	26,206	Little Wood
78	34,490	Mackay Reservoir
87	3,512,829	Upper Snake System
71	293,530	Blackfoot Reservoir (First of April)
53	40,378	Oakley Reservoir (First of April)
43	78,520	Salmon Falls Dam nr Rogerson
99	710,814	Owyhee Reservoir
100	10,852	Mann Creek Reservoir
84	670,676	Payette System
89	846,454	Boise System
81	128,304	Dear Flat Reservoir
75	1,105,012	Bear Lake

7,737,385 Total

Contact:

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