

Utah SNOTEL Snow/Precipitation Update Report

Provisional data, subject to revision

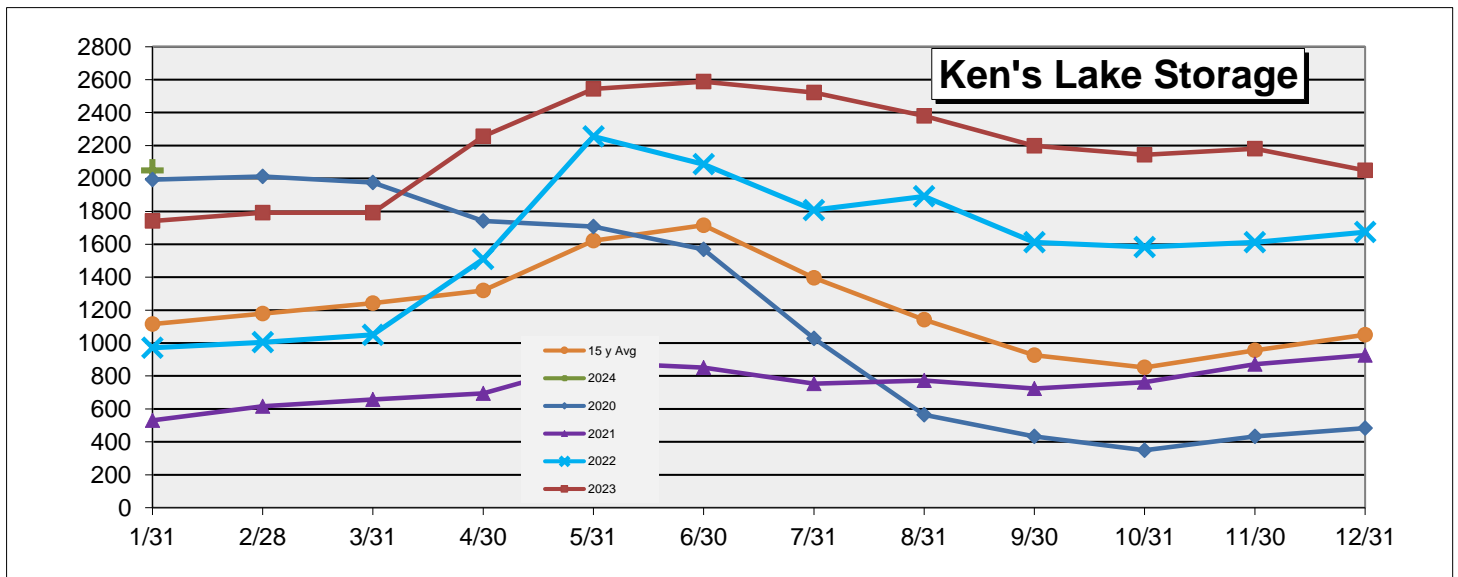
February 20, 2024, 2024

Basin Site Name	Elev (ft)	Snow Water Equivalent			Year-to-Date Precipitation		
		Current (in)	Average (in)	Pct of Avg	Current (in)	Average (in)	Pct of Avg
SOUTH EASTERN UTAH *Water Year run October 1 to September 30							
1/17/2024	9578	9.3	9.3	100	11.4	12.4	92
12/28/2023	9578	5.5	5.9	93	7.4	9.6	77
12/1/2023	9578	3.7	4.5	82	5.3	8.4	63
Last Year	9578	12.5	5.9	212	15.6	9.6	162
	Max Avg	*					

Lake level

Full capacity is 2610 AF

2/15/2024	2012	AF	2023 AF	1758	114% of 2022
2/8/2024	1993.5	AF	2022 AF	971	207% of 2021



Soil Moisture Data

Basin Site Name	Elev. (ft)	Soil Moisture (% Volume)				Weighted Average	Estimated % Saturation
		2 inch	4 inch	8 inch	20 inch		
SOUTH EASTERN UTAH LASAL MOUNTAIN							
2/20/2024	9578	13.2	*	8.4	7.3	8.81	22%
12/31/2023	9578	13.1	*	6.8	7.4	8.27	21%
Last Year		20.1	*	11.5	18.9	16.54	41%