

Utah SNOTEL Snow/Precipitation Update Report

Provisional data, subject to revision

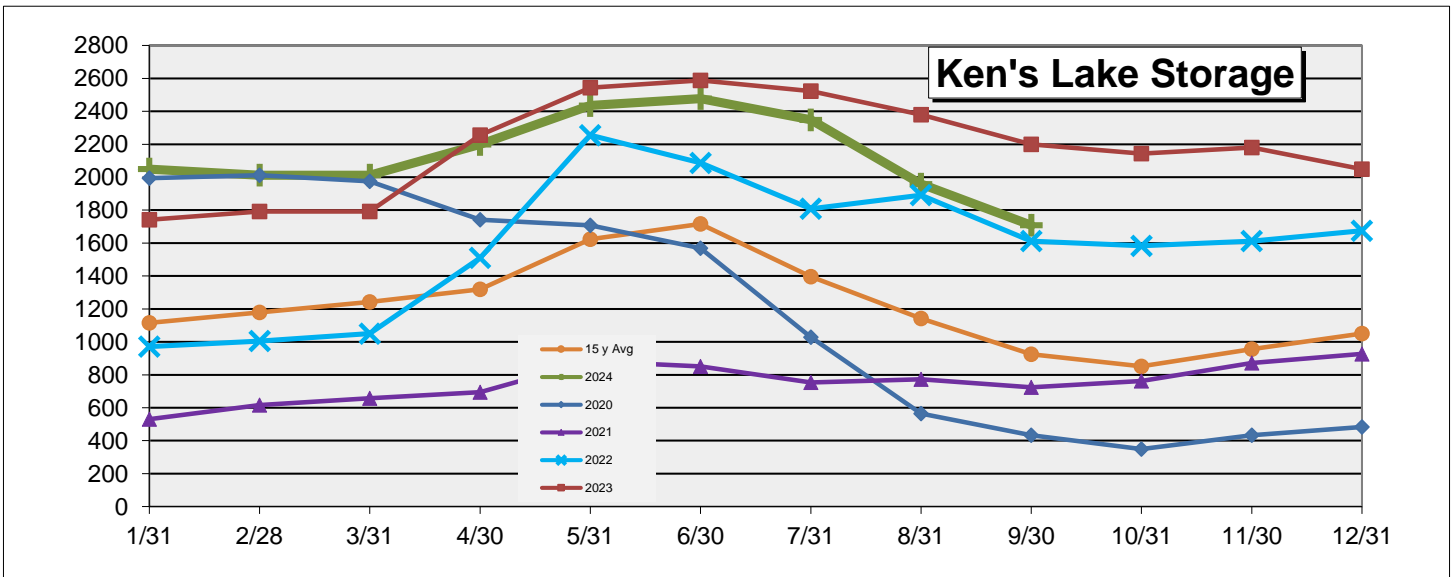
September 16th, 2024

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							
9/16/2024	9578	0	0	N/A	25.1	31.2	80
8/12/2024	9578	0	0	N/A	22.2	26.8	83
7/16/2024	9578	0	0	N/A	22.2	25.0	0
9/16/2024	9578	0	0	N/A	25.1	31.2	80
	Max Avg	*					

Lake level

Full capacity is 2610 AF

9/16/2024	1708	AF	2023 AF	2199	78% of 2023
8/12/2024	1958	AF	2022 AF	1612	106% of 2022



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							
9/16/2024	9578	0	*	0.9	3.3	1.83	5%
8/3/2024	9578	0	*	0.3	4.1	1.99	5%
Last Year	9578	20.8	*	11.2	11.6	13.21	33%