

## Utah SNOTEL Snow/Precipitation Update Report

\*\*Provisional data, subject to revision\*\*

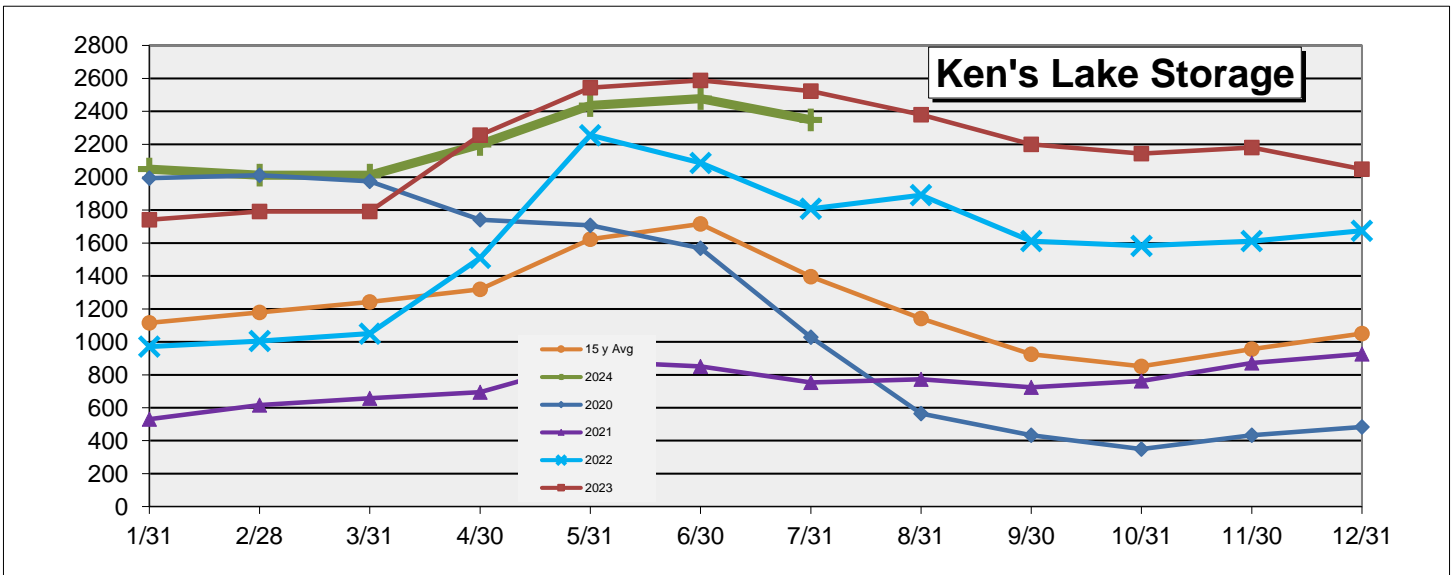
JULY 16, 2024

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
<b>SOUTH EASTERN UTAH</b> *Water Year run October 1 to September 30							
7/16/2024	9578	0	0	N/A	22.2	25.0	0
6/17/2024	9578	0	0	N/A	21	23.0	91
5/15/2024	9578	0	0	N/A	20.1	21.0	96
7/16/2024	9578	0	0	N/A	22.2	25.0	0
	Max Avg	*					

### Lake level

Full capacity is 2610 AF

7/16/2024	2348	AF	2023 AF	2588	91% of 2023
6/17/2024	2477	AF	2022 AF	2087	113% 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		
<b>SOUTH EASTERN UTAH LASAL MOUNTAIN</b>							
7/16/2024	9578	0	*	1.1	6.9	3.56	9%
6/17/2024	9578	0.7	*	5.2	16.4	9.50	24%
Last Year	9578	1.1	*	0.4	5.5	2.88	7%