

Utah SNOTEL Snow/Precipitation Update Report

Provisional data, subject to revision

March 21, 2019

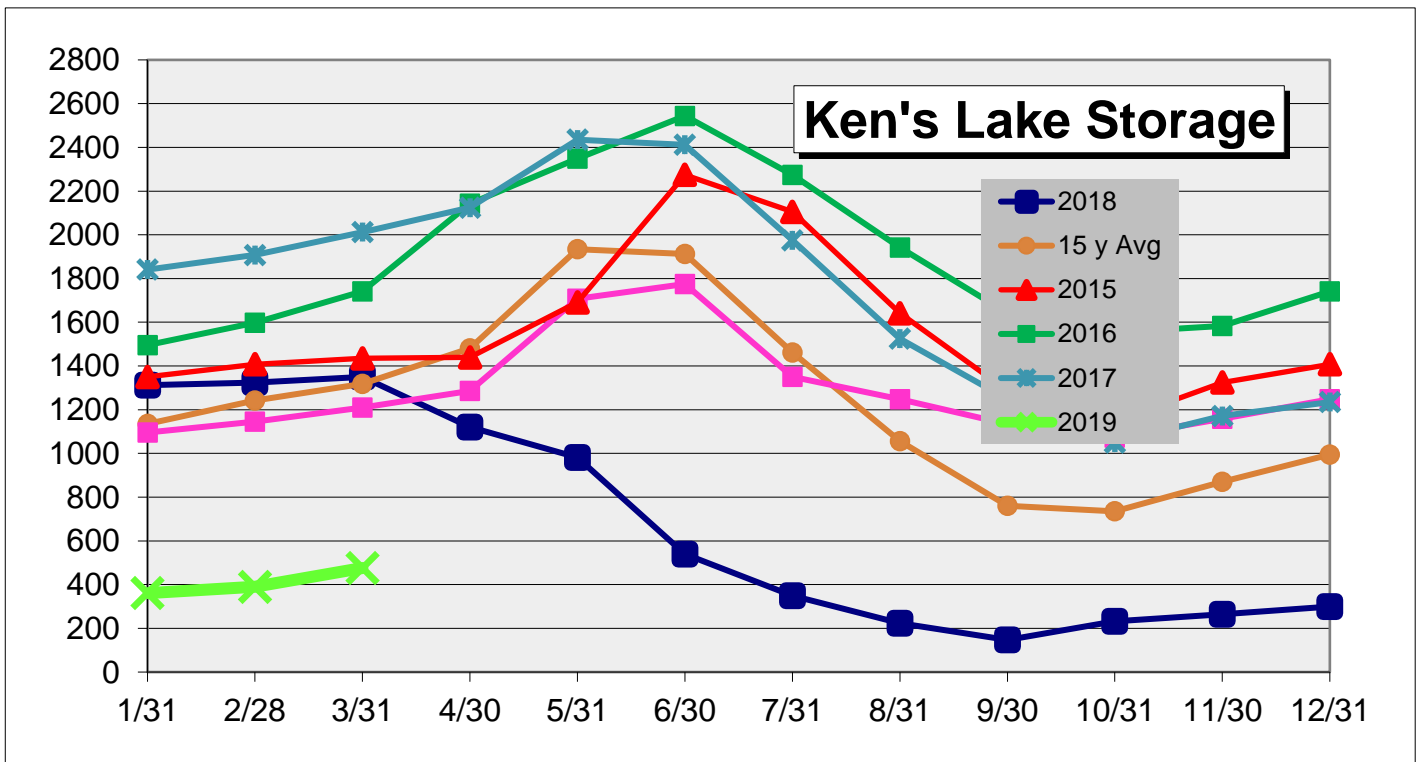
Basin Site Name	Elev (ft)	Snow Water Equivalent			Year-to-Date Precipitation		
		Current (in)	Average (in)	Pct of Avg	Current (in)	Average (in)	Pct of Avg
SOUTH EASTERN UTAH							
3/21/2019	9560	19.5	12.1	161	27.7	17.9	155
2/21/2019	9560	11.8	9.5	124	20.1	14.4	140
Last Year		3.9	7.9	49	5.1	12.6	40
	Max Avg	12.2					

Lake level

3/21/2019	476
2/28/2019	390

2018 AF	1242
2017 AF	1908

38% of 2018
25% of 2017



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	9560	7.2	*	19.5	17.1	16.06	40%
2/21/2019		4.5	*	16.4	16.7	14.28	36%
Last Year		5.3	*	6.7	3	4.73	12%