

## Utah SNOTEL Snow/Precipitation Update Report

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

December 21, 2017

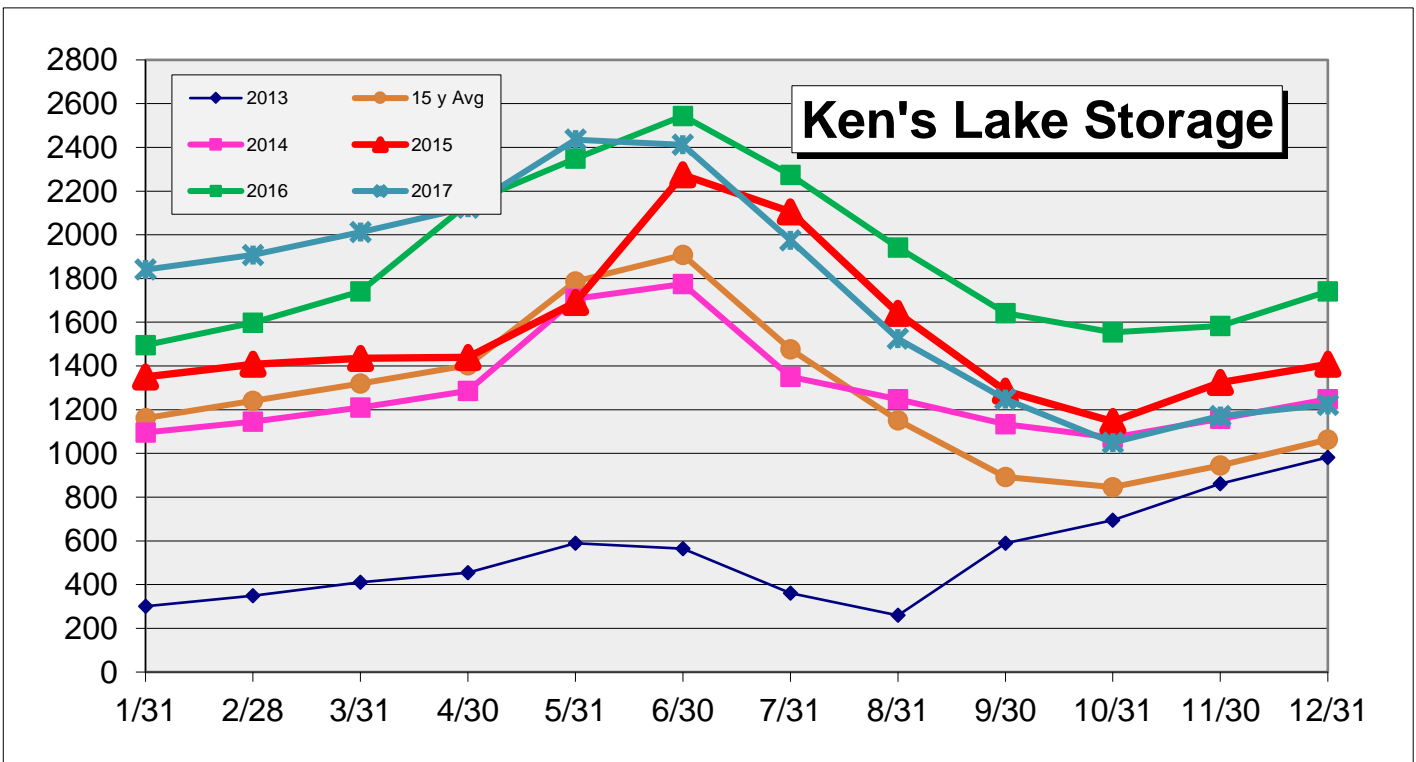
Basin Site Name	Elev (ft)	Snow Water Equivalent			Year-to-Date Precipitation		
		Current (in)	Average (in)	Pct of Avg	Current (in)	Average (in)	Pct of Avg
<b>SOUTH EASTERN UTAH</b>							
12/21/2017	9560	0.2	4	5	1.3	7.9	16
12/7/2017	9560	0	2.5	*	1	6.6	15
Last Year		6.4	4	160	8.7	7.9	110
	Max Avg	12.2					

### Lake level

12/21/2017	1222 AF
11/30/2017	1172 AF

2016	1742 AF
2015	1408 AF

70% of 2016  
87% of 2015



### 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</b>							
LASAL MOUNTAIN	9560	0.9	*	1.9	3.1	2.26	6%
12/7/2017		0.9	*	5.3	3	3.41	9%
Last Year		18.8	*	15.9	10.9	14.15	35%