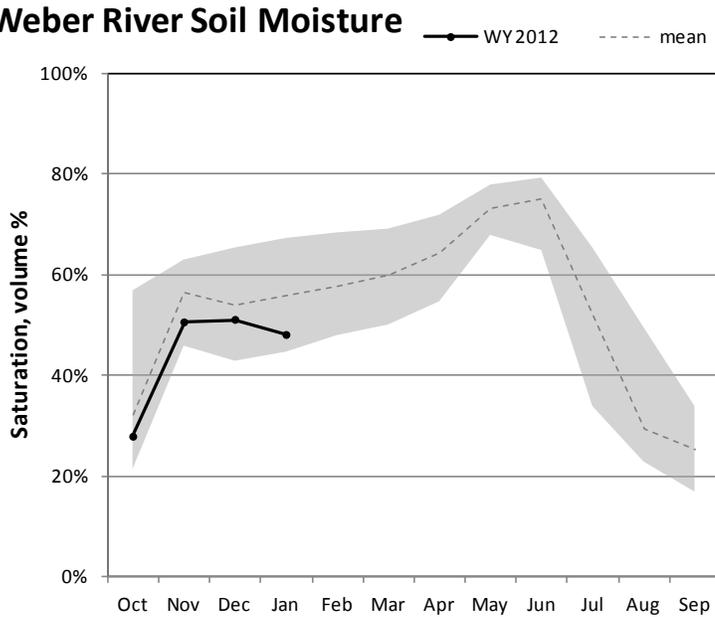


Weber and Ogden River Basins

January 1, 2012

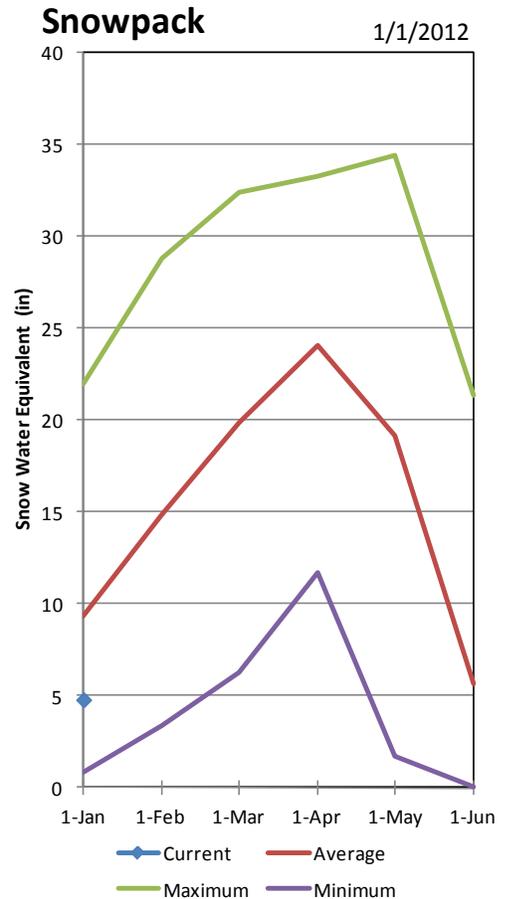
Snowpacks on the Weber and Ogden Watersheds are much below average at 52% of normal, and 29% of last year. Individual sites range from 83% to 35% of average. December precipitation was much below average at 18% bringing the seasonal accumulation (Oct-Dec) to 63% of average. Soil moisture levels in runoff producing areas are at 48% of saturation in the upper 2 feet of soil compared to 67% last year. Streamflow forecasts (April-July) range from 55% to 68% of average. Reservoir storage is at 78% of capacity, 8% higher than last year. The Surface Water Supply Index is at 52% for the Weber River and 56% for the Ogden River indicating that overall water supply conditions are near average due to reservoir carryover.

Weber River Soil Moisture

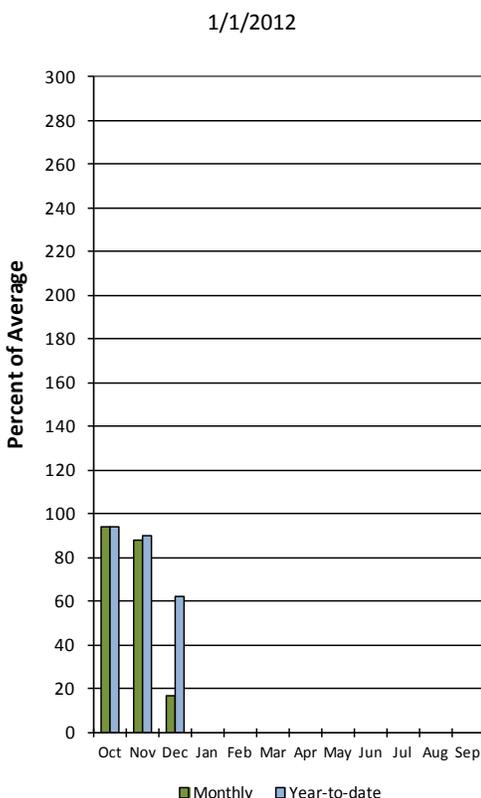


Percent saturation is calculated using the weighted average of volumetric soil moisture content at 2, 8, and 20-inch depths. Saturation is estimated as 40% volumetric water content. The gray area represents the range in saturation values since 2005.

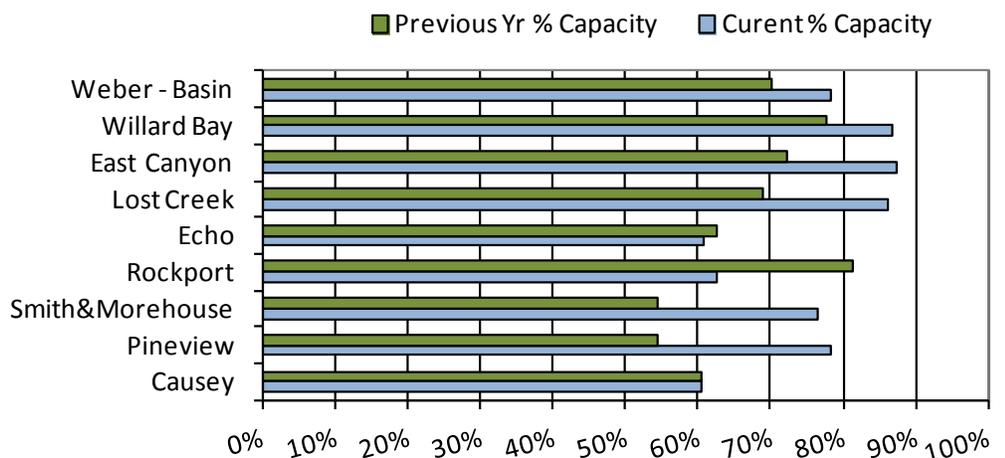
Weber River Snowpack



Weber River Precipitation



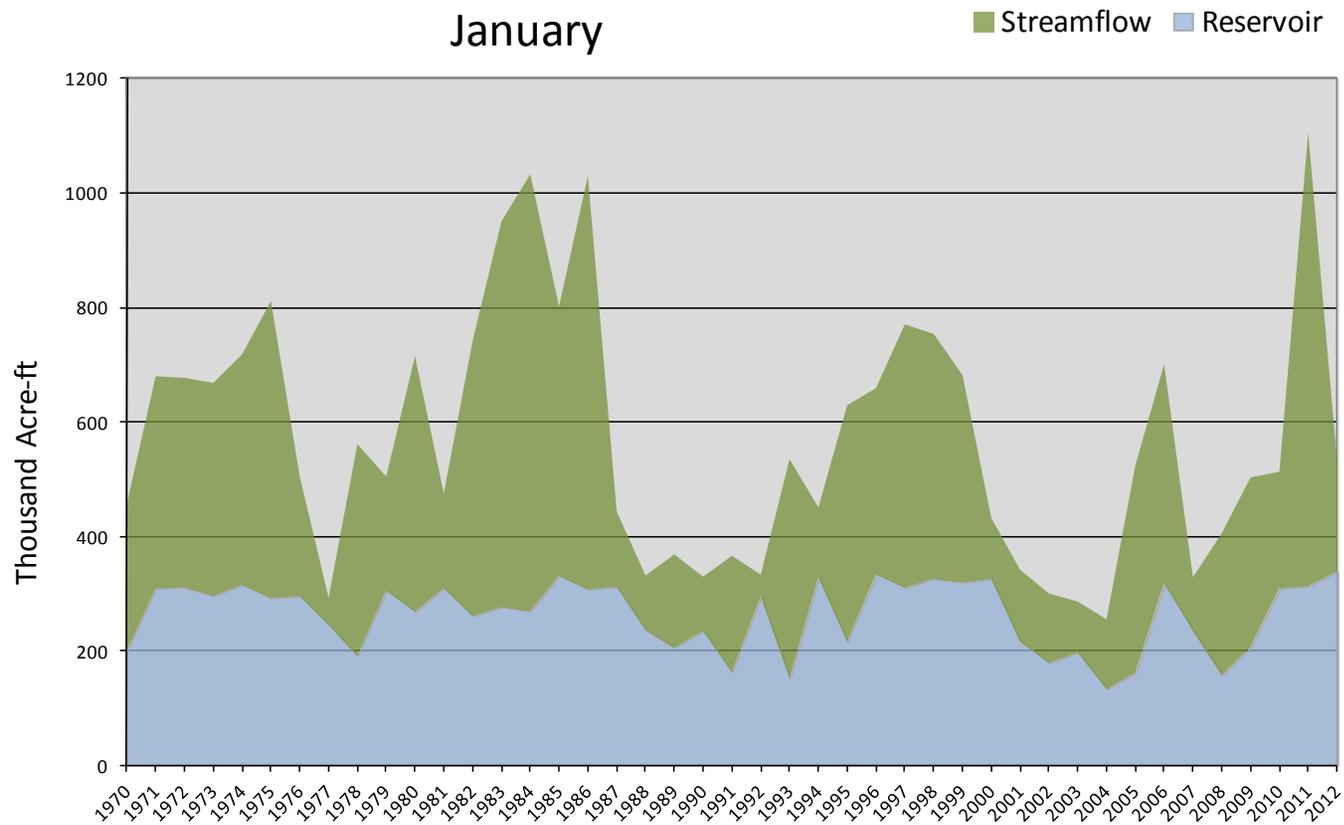
January Weber Basin Reservoir Storage



January 1, 2012		Surface Water Supply Index				
Basin or Region	December EOM* Reservoirs	April-July Forecast Weber River at Gateway	Reservoirs + Streamflow	SWSI#	Percentile	Years with similar SWSI
	KAF^	KAF	KAF		%	
Weber River	339	195	534	0.19	52	10,05,93,78

**EOM, end of month; # SWSI, Surface Water Supply Index; ^KAF, thousand acre-feet.*

Weber River - Surface Water Supply Index
January



January 1, 2012		Surface Water Supply Index				
Basin or Region	December EOM* Pine View & Causey	April-July Forecast Pineview Reservoir Inflow	Reservoir + Streamflow	SWSI#	Percentile	Years with similar SWSI
	KAF^	KAF	KAF		%	
Ogden River	91	82	173	0.46	56	78,09,10,94

**EOM, end of month; # SWSI, Surface Water Supply Index; ^KAF, thousand acre-feet.*

Ogden River - Surface Water Supply Index
January

