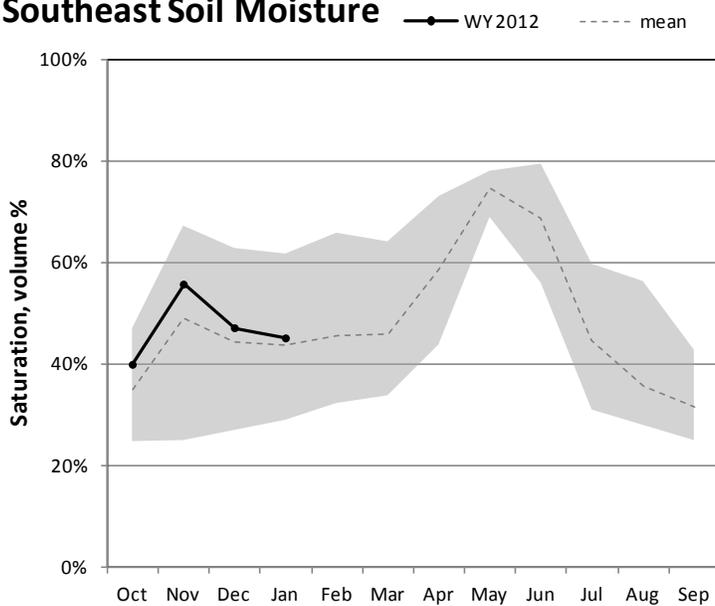


Southeast - Carbon, Emery, Wayne, Grand and San Juan Counties

January 1, 2012

Snowpacks in this region are much below normal at 61% of average compared to 187% last year. Individual sites range from 19% Seeley Creek Snotel to 117% of average at Donkey Reservoir Snotel. Precipitation during December was much below average at 65%, bringing the seasonal accumulation (Oct-Dec) to 89% of normal. Soil moisture estimates in runoff producing areas are at 45% of saturation in the upper 2 feet of soil, compared to 62% last year at this time. Forecast streamflows (April-July) range from 51% to 83% of average. Reservoir storage is at 75% of capacity, 24% higher than this time last year. Surface Water Supply Indices for the area are: Price 51%, Joe's Valley 44%, Ferron Creek 45%, and Moab 62%. General runoff and water supply conditions are near average in the Price, Joe's Valley, Ferron Creek areas, and Moab area.

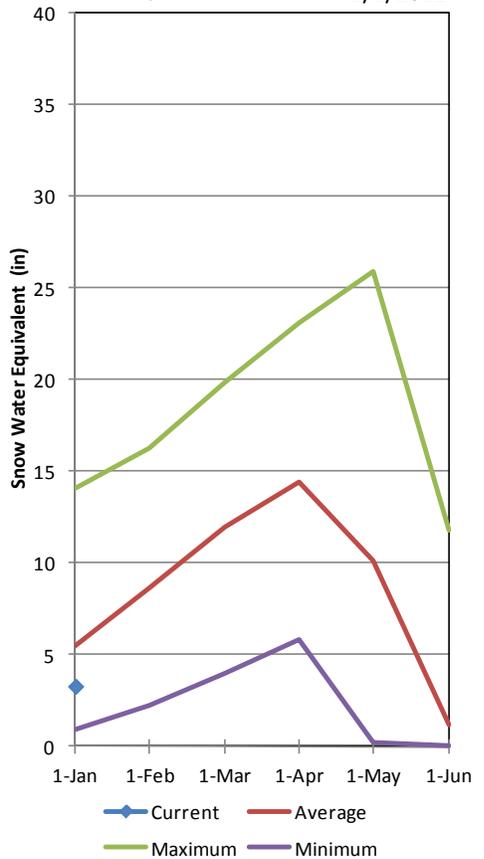
Southeast Soil Moisture



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.

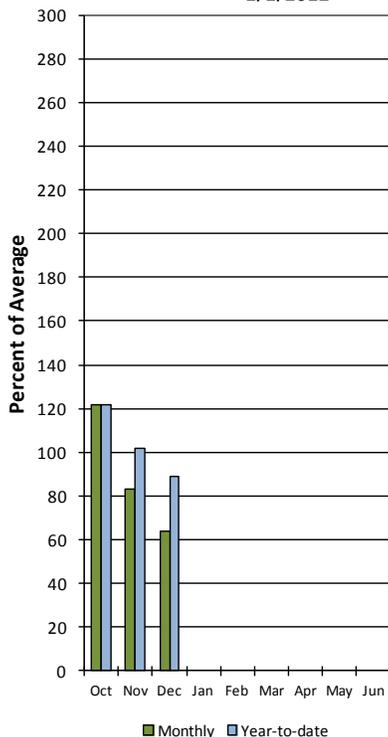
Southeast Utah

Snowpack

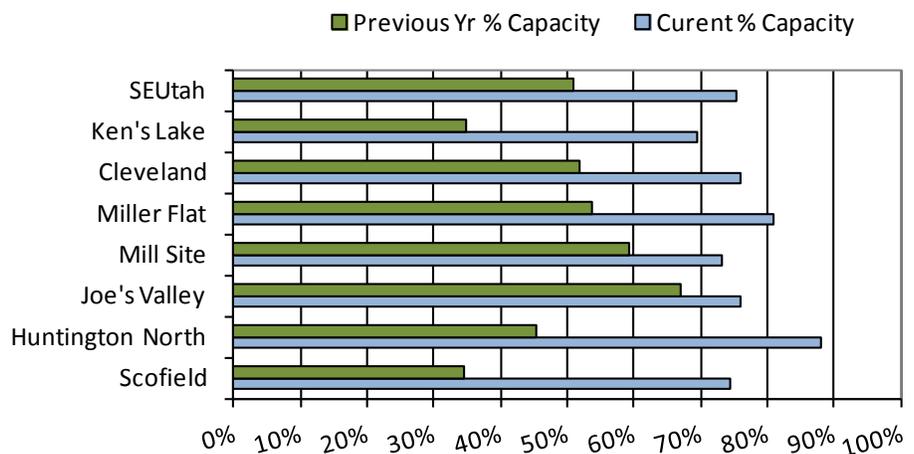


Southeast Utah

Precipitation



January Southeast Utah Reservoir Storage



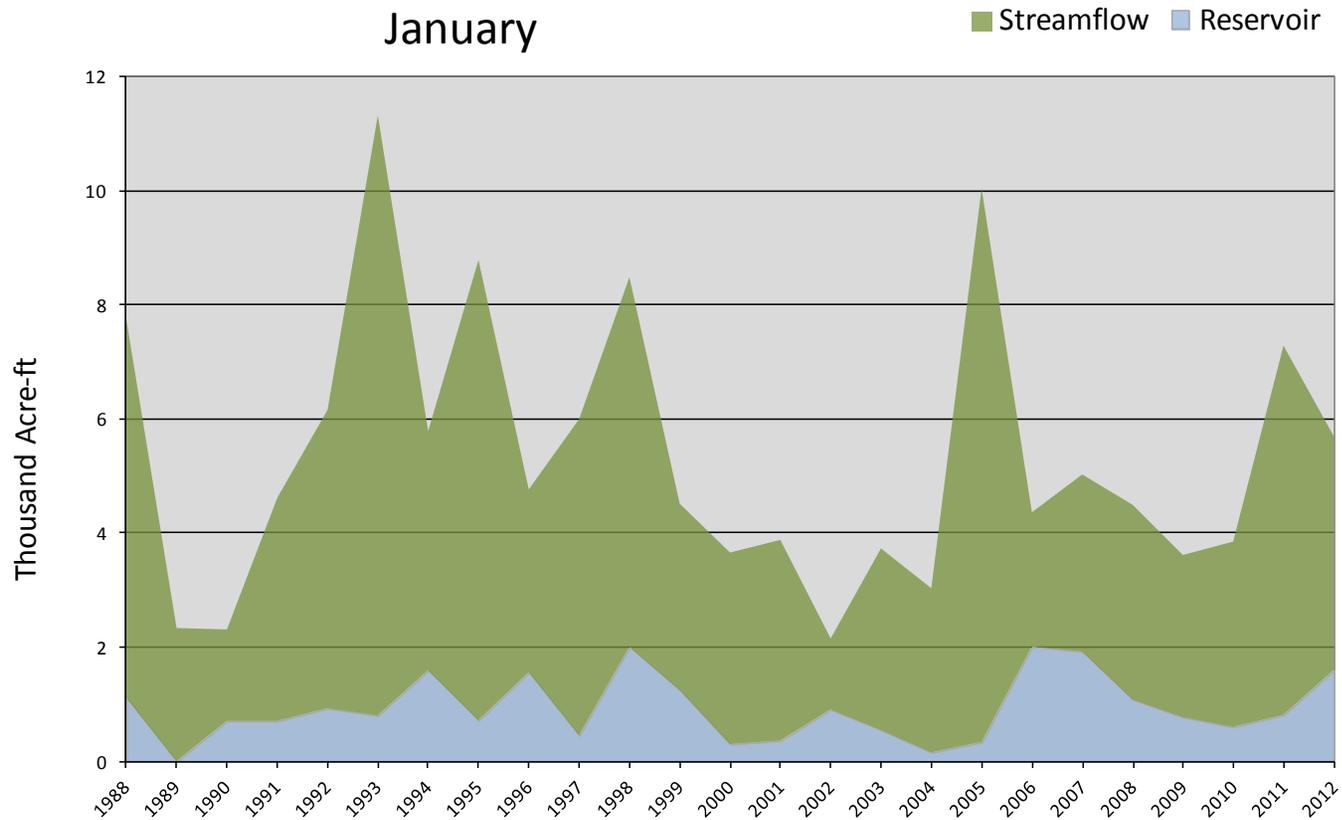
January 1, 2012

Surface Water Supply Index

Basin or Region	December EOM* Ken's Lake Reservoir	April-July Forecast Mill Creek at Sheley	Reservoir + Streamflow	SWSI#	Percentile	Years with similar SWSI
	KAF^	KAF	KAF		%	
Moab	1.6	4.1	5.7	0.96	62	96, 07, 94, 97

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

Moab - Surface Water Supply Index
January



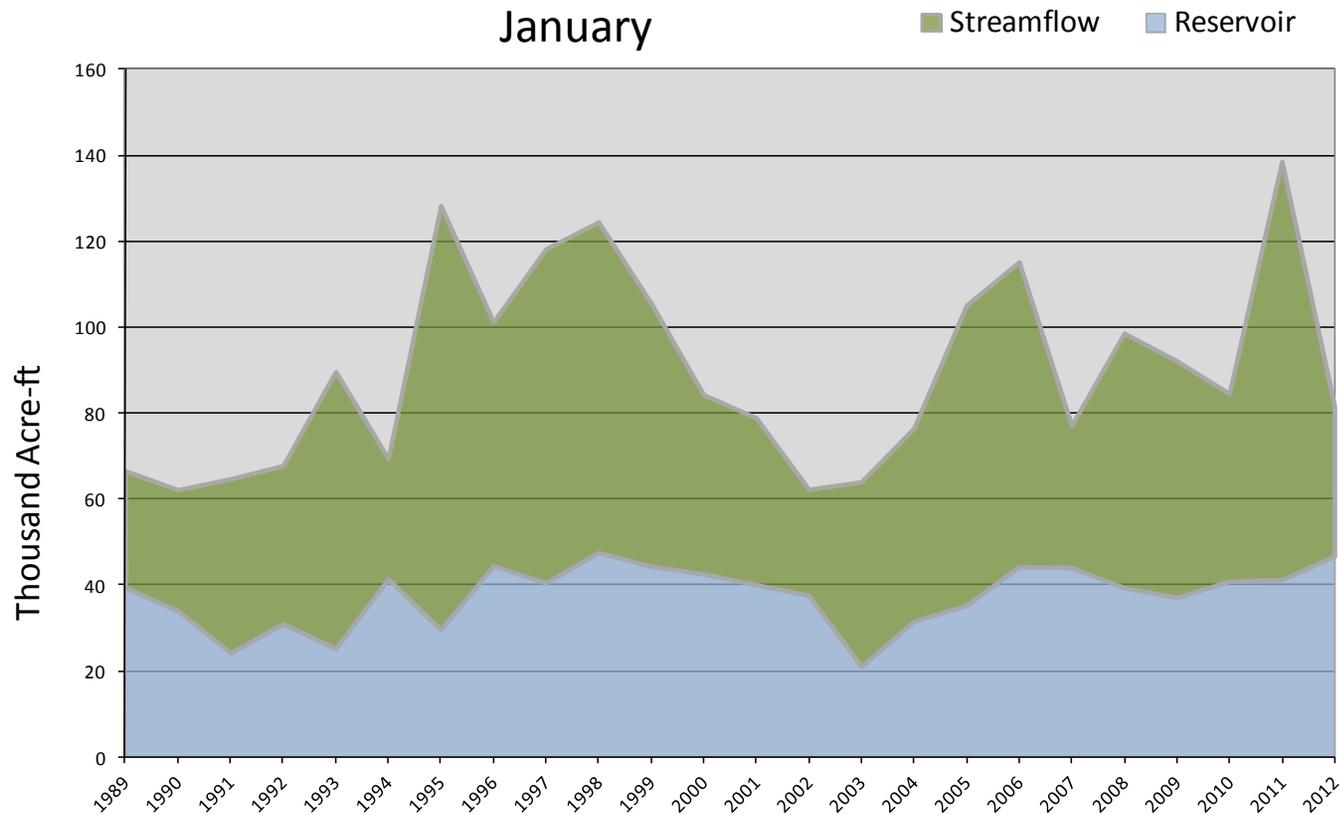
January 1, 2012

Surface Water Supply Index

Basin or Region	December EOM* Joe's Valley	April-July Forecast Inflow to Joe's Valley	Reservoir + Streamflow	SWSI#	Percentile	Years with similar SWSI
	<i>KAF</i> [^]	<i>KAF</i>	<i>KAF</i>		%	
Joe's Valley	46.7	35.0	81.7	-0.50	44	07, 01, 00, 10

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

Joe's Valley - Surface Water Availability Index January

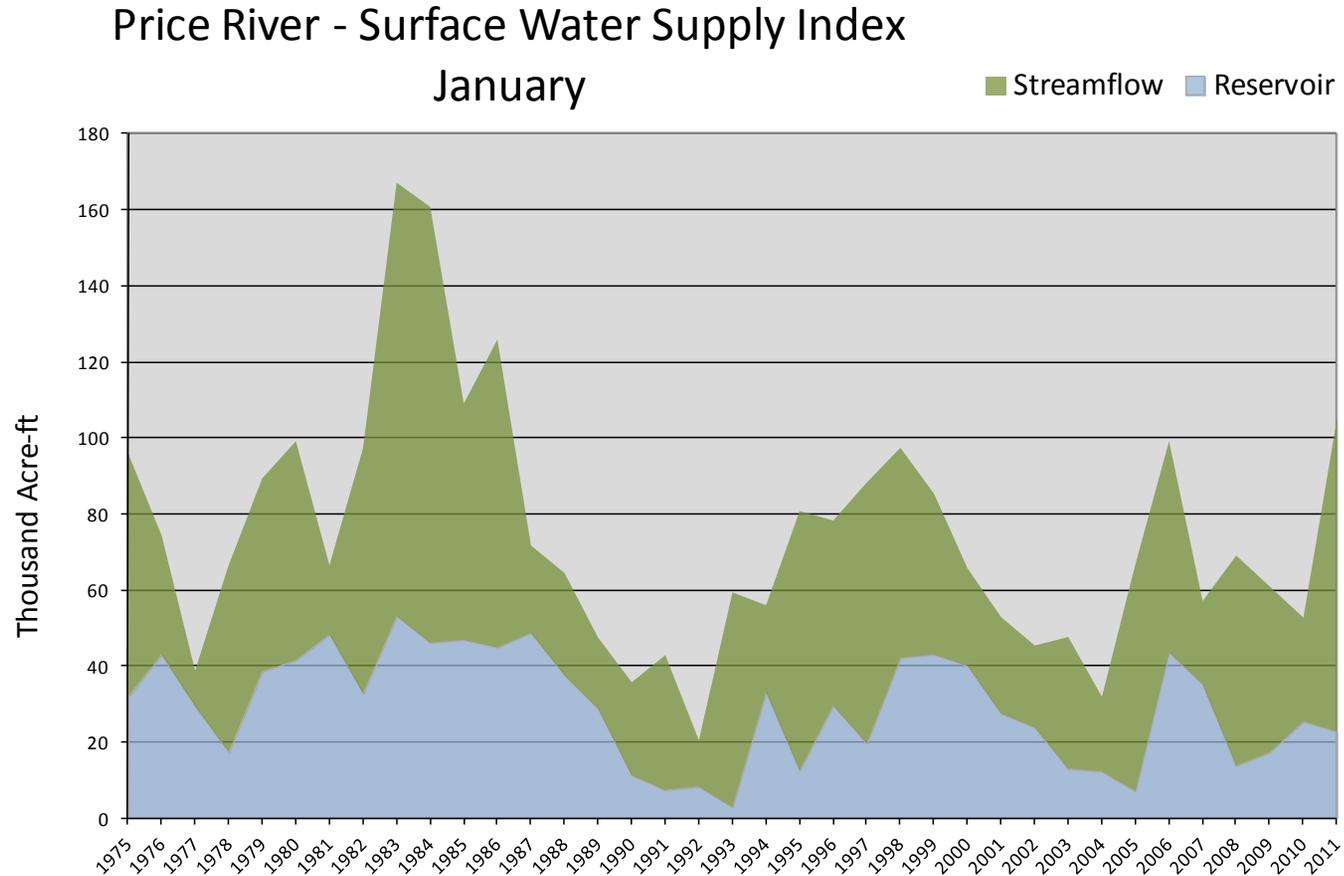


January 1, 2012

Surface Water Supply Index

Basin or Region	December EOM* Scofield Reservoir	April-July Forecast @ Scofield	Reservoir + Streamflow	SWSI#	Percentile	Years with similar SWSI
	<i>KAF</i> [^]	<i>KAF</i>	<i>KAF</i>		%	
Price River	49.0	20.0	69.0	0.11	51	78, 05, 08, 87

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



January 1, 2012

Surface Water Supply Index

Basin or Region	December EOM* Millsite Reservoir	April-July Forecast Ferron creek	Reservoir + Streamflow	SWSI [#]	Percentile	Years with similar SWSI
	<i>KAF</i> [^]	<i>KAF</i>	<i>KAF</i>		%	
Ferron Creek	12.2	28.0	40.2	-0.42	45	00, 03, 78, 01

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

Ferron Creek - Surface Water Supply Index

January

