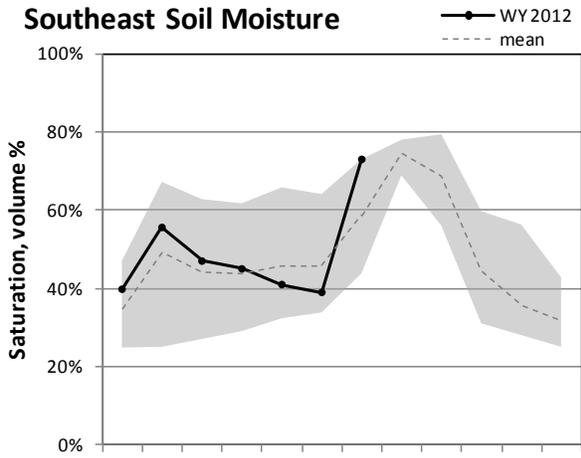
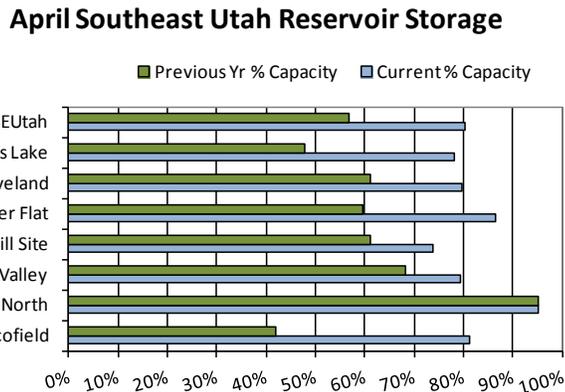
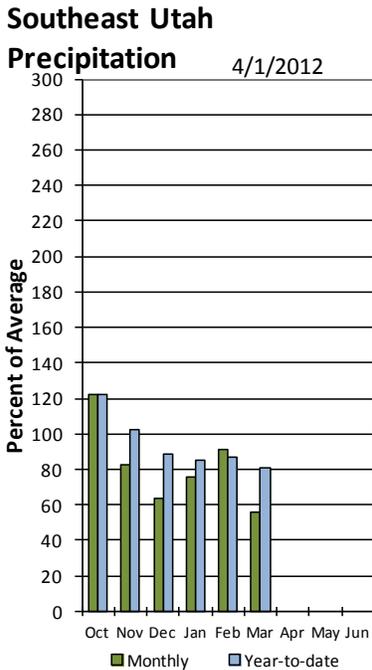
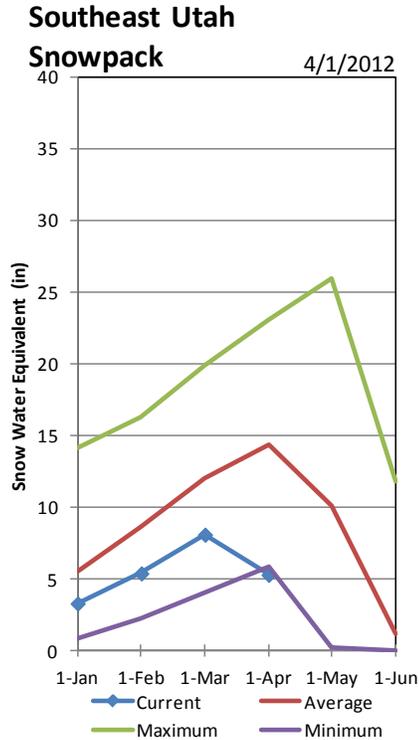


Southeast - Carbon, Emery, Wayne, Grand and San Juan Counties April 1, 2012

Snowpacks in this region are much below normal at 38% of average, about 29% of last year. Percent of average snowpack for individual sites range from 0% at White River #3 to 84% at Donkey Reservoir. Precipitation during March was much below average at 56%, bringing the seasonal accumulation (Oct-Mar) to 81% of normal. Soil moisture estimates in runoff producing areas are at 73% of saturation in the upper 2 feet of soil, compared to 72% last year at this time. Forecast streamflows (April-July) range from 35% to 64% of average. Reservoir storage is at 80% of capacity, 15% higher than last year at this time. Surface Water Supply Indices for the area are: Price 69%, Joe's Valley 32%, Ferron Creek 24%, and Moab 23%. General runoff and water supply conditions are above average in the Price area, below average in the Joe's Valley area, and much below average in the Ferron Creek and Moab areas.



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.



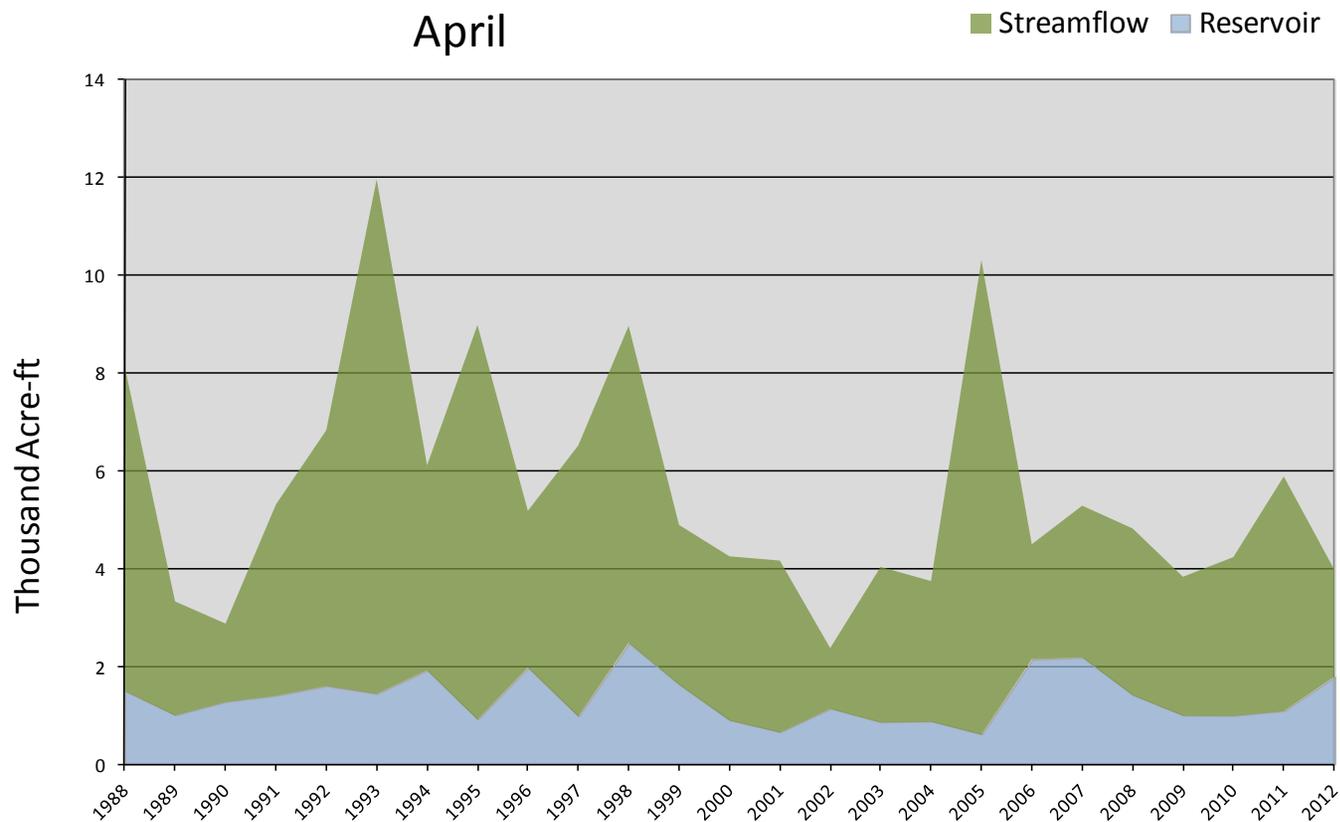
April 1, 2012

Surface Water Supply Index

Basin or Region	March EOM* Ken's Lake Reservoir	April-July Forecast Mill Creek at Sheley	Reservoir + Streamflow	SWSI#	Percentile	Years with similar SWSI
	KAF^	KAF	KAF		%	
Moab	1.8	2.2	4.0	-2.24	23	04, 09, 03, 01

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

Moab - Surface Water Supply Index April



April 1, 2012

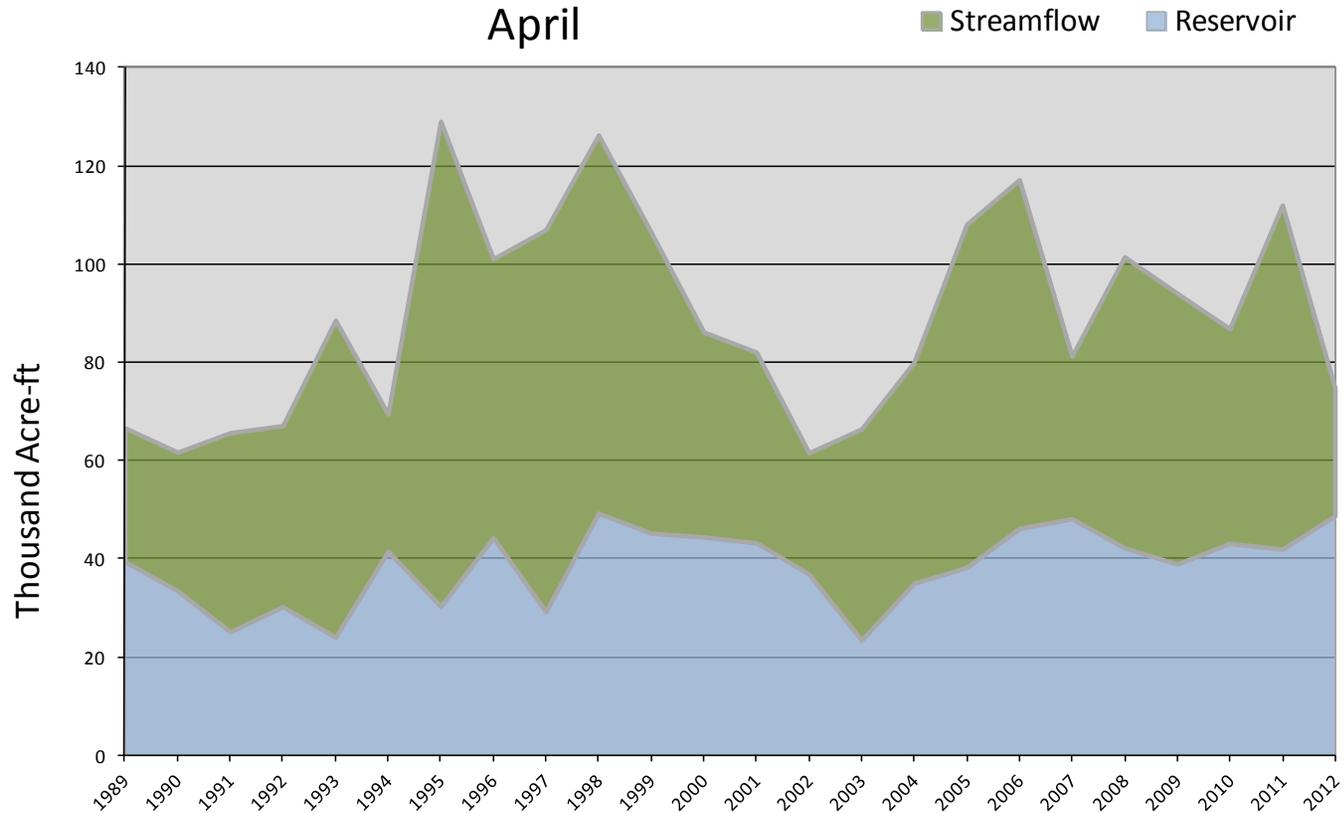
Surface Water Supply Index

Basin or Region	March EOM* Joe's Valley	April-July Forecast Inflow to Joe's Valley	Reservoir + Streamflow	SWSI#	Percentile	Years with similar SWSI
	KAF^	KAF	KAF		%	
Joe's Valley	48.9	26.0	74.9	-1.50	32	92, 94, 04, 07

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

Joe's Valley - Surface Water Supply Index

April



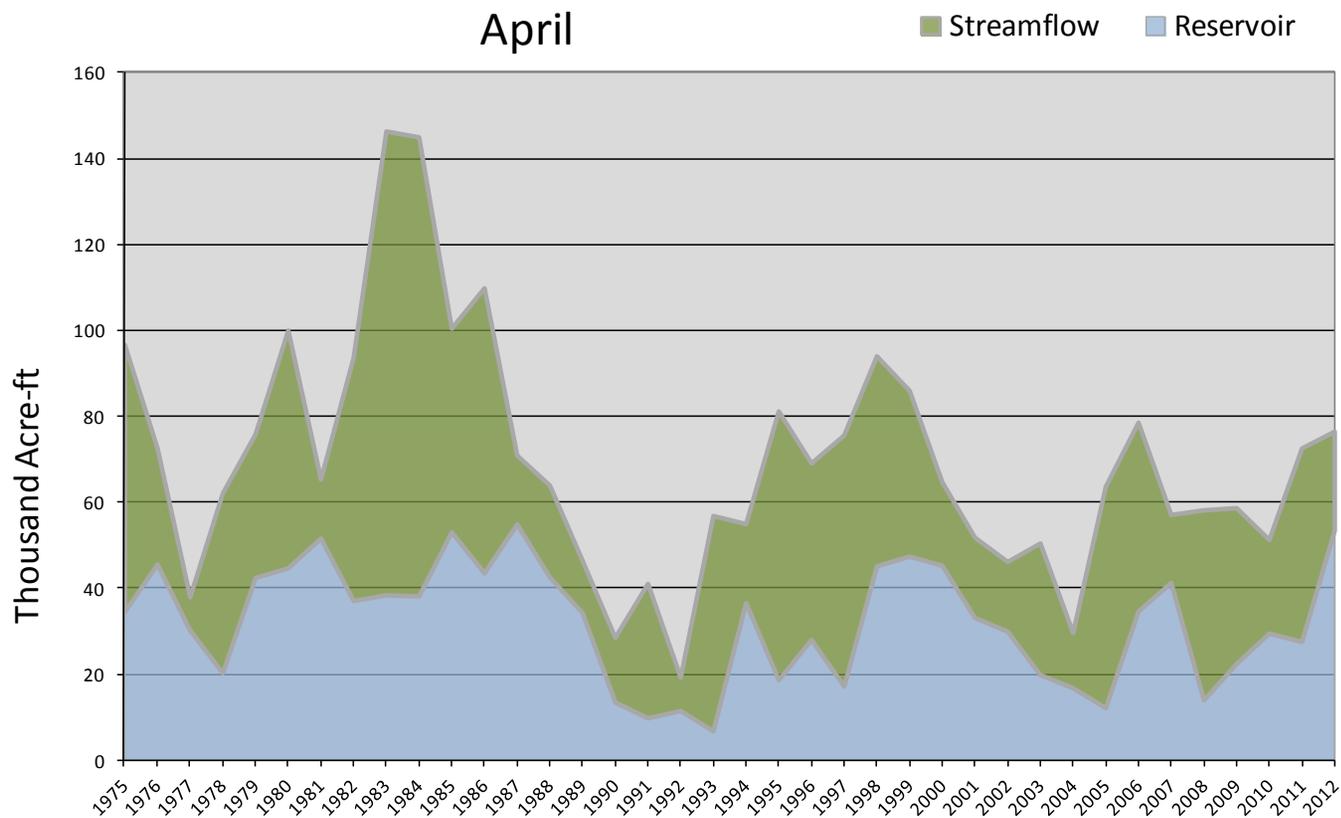
April 1, 2012

Surface Water Supply Index

Basin or Region	March EOM* Scofield Reservoir	April-July Forecast Scofield	Reservoir + Streamflow	SWSI#	Percentile	Years with similar SWSI
	KAF^	KAF	KAF		%	
Price River	53.5	23.0	76.5	1.60	69	97, 79, 06, 95

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

Price River - Surface Water Supply Index
April



April 1, 2012

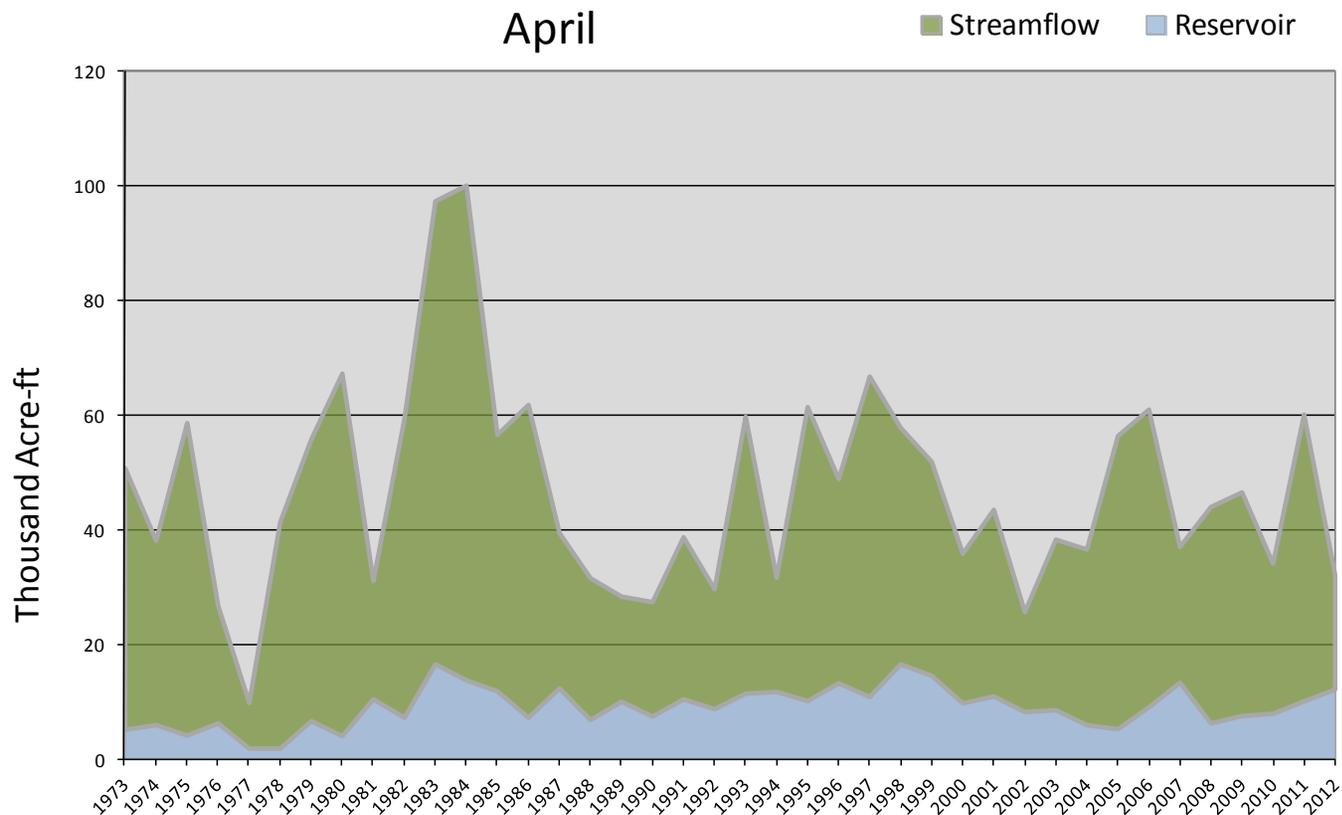
Surface Water Supply Index

Basin or Region	March 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	12.3	20.0	32.3	-2.13	24	88, 94, 10, 00

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

Ferron Creek - Surface Water Supply Index

April



CARBON, EMERY, WAYNE, GRAND, & SAN JUAN Co.
Streamflow Forecasts - April 1, 2012

Forecast Point	Forecast Period	<<===== Drier ===== Future Conditions ===== Wetter =====>>						30-Yr Avg. (1000AF)		
		90% (1000AF)		70% (1000AF)		50% (1000AF) (% AVG.)			30% (1000AF) 10% (1000AF)	
		Chance Of Exceeding *								
Fish Creek ab Reservoir nr Scofield	APR-JUL	10.2	14.0	17.0	53	20	26	32		
Price R nr Scofield Reservoir (2)	APR-JUL	14.6	19.3	23	51	27	34	45		
White R bl Tabbyune Ck	APR-JUL	3.3	4.8	6.0	35	7.3	9.4	17.3		
Green R at Green River, UT (2)	APR-JUL	980	1410	1750	55	2120	2740	3170		
Electric Lake Inflow (2)	APR-JUL	4.3	5.8	7.0	45	8.3	10.3	15.7		
Huntington Ck nr Huntington (2)	APR-JUL	12.9	18.6	23	47	28	36	49		
Joe's Valley Reservoir Inflow (2)	APR-JUL	14.4	21	26	45	32	41	58		
Ferron Ck (Upper Station) nr Ferron	APR-JUL	13.2	17.1	20	51	23	28	39		
Seven Mile Ck nr Fish Lake	APR-JUL	2.40	3.60	4.50	64	5.50	7.20	7.00		
Colorado R nr Cisco (2)	APR-JUL	1440	1900	2250	48	2630	3240	4650		
Mill Ck at Sheley Tunnel nr Moab	APR-JUL	1.24	1.77	2.20	44	2.70	3.60	5.00		
Muddy Ck nr Emery	APR-JUL	4.8	7.1	9.0	45	11.1	14.5	19.9		
Pine Ck nr Escalante	APR-JUL	0.38	0.78	1.13	47	1.55	2.30	2.40		
South Ck ab Lloyd's Res nr Monticell	MAR-JUL	0.16	0.28	0.41	30	0.58	0.92	1.38		
	APR-JUL	0.10	0.22	0.35	26	0.52	0.86	1.34		
San Juan R nr Bluff (2)	APR-JUL	400	535	640	52	755	935	1230		

CARBON, EMERY, WAYNE, GRAND, & SAN JUAN Co.
Reservoir Storage (1000 AF) - End of March

CARBON, EMERY, WAYNE, GRAND, & SAN JUAN Co.
Watershed Snowpack Analysis - April 1, 2012

Reservoir	Usable Capacity	*** Usable Storage ***			Watershed	Number of Data Sites	This Year as % of	
		This Year	Last Year	Avg			Last Yr	Average
HUNTINGTON NORTH	4.2	4.0	4.0	3.9	PRICE RIVER	3	24	37
JOE'S VALLEY	61.6	48.9	42.5	41.4	SAN RAFAEL RIVER	3	33	38
KEN'S LAKE	2.3	1.8	1.1	1.4	MUDDY CREEK	1	25	33
MILL SITE	16.7	10.2	10.2	8.6	FREMONT RIVER	3	55	59
SCOFIELD	65.8	53.5	27.7	34.7	LASAL MOUNTAINS	1	14	13
					BLUE MOUNTAINS	1	34	30
					WILLOW CREEK	1	2	2
					SOUTHEASTERN UTAH	13	29	37

* 90%, 70%, 50%, 30%, and 10% chances of exceeding are the probabilities that the actual volume will exceed the volumes in the table.

The average is computed for the 1971-2000 base period.

- (1) - The values listed under the 10% and 90% Chance of Exceeding are actually 5% and 95% exceedance levels.
- (2) - The value is natural volume - actual volume may be affected by upstream water management.
- (3) - Median value used in place of average.