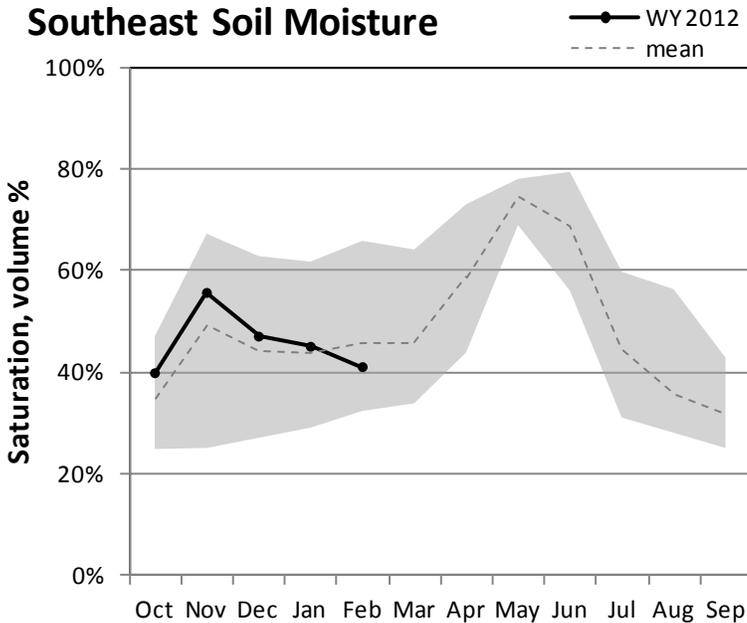


Southeast - Carbon, Emery, Wayne, Grand and San Juan Counties February 1, 2012

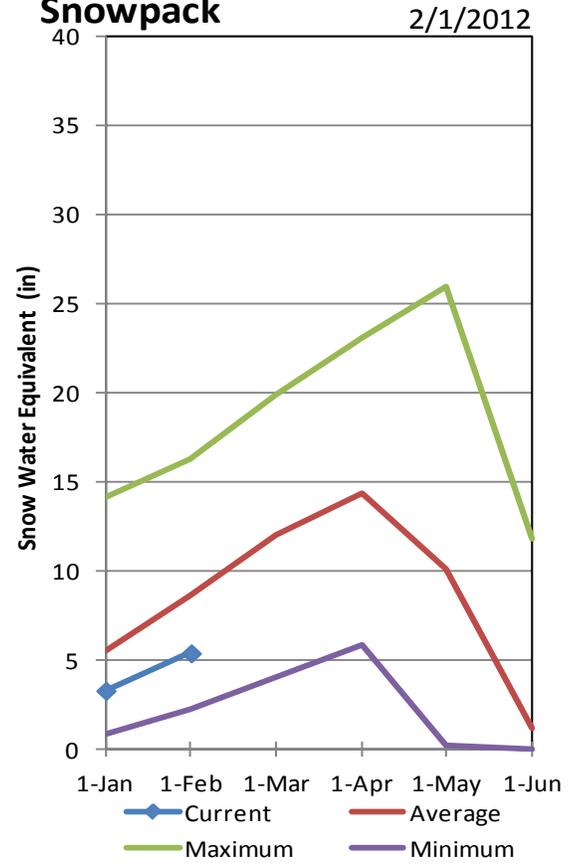
Snowpacks in this region are much below normal at 65% of average, 48% of last year. Individual sites range from 41% at Seeley Creek Snotel to 102% of average at Donkey Reservoir Snotel. Precipitation during January was below average at 76%, bringing the seasonal accumulation (Oct-Jan) to 85% of normal. Soil moisture estimates in runoff producing areas are at 41% of saturation in the upper 2 feet of soil, compared to 66% last year at this time. Forecast streamflows (April-July) range from 48% to 83% of average. Reservoir storage is at 77% of capacity, 24% higher than last year at this time. Surface Water Supply Indices for the area are: Price 59%, Joe's Valley 44%, Ferron Creek 44%, and Moab 62%. General runoff conditions are much below average while Surface Water Supply Indices are near average in the Price, Joe's Valley, Ferron Creek areas, and Moab area due to high reservoir storage.

Southeast Soil Moisture

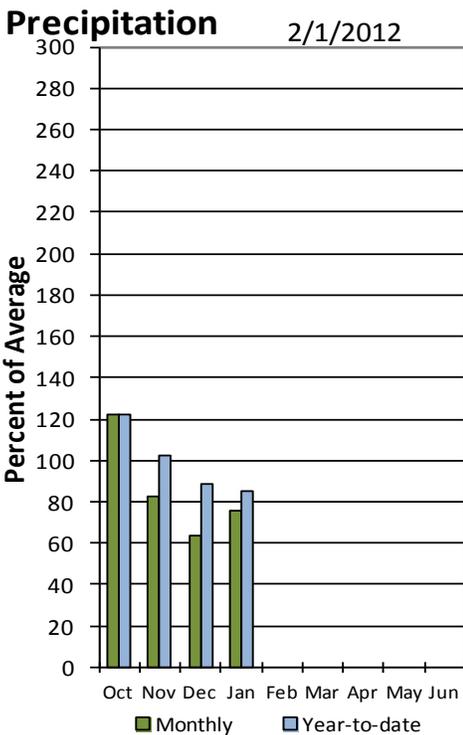


Percent saturation is calculated using the weighted average of volumetric soil moisture content at 2, 8, and 20-inch depths. Saturation is estimated as 40% volumetric water content. The gray area represents the range in saturation values since 2005.

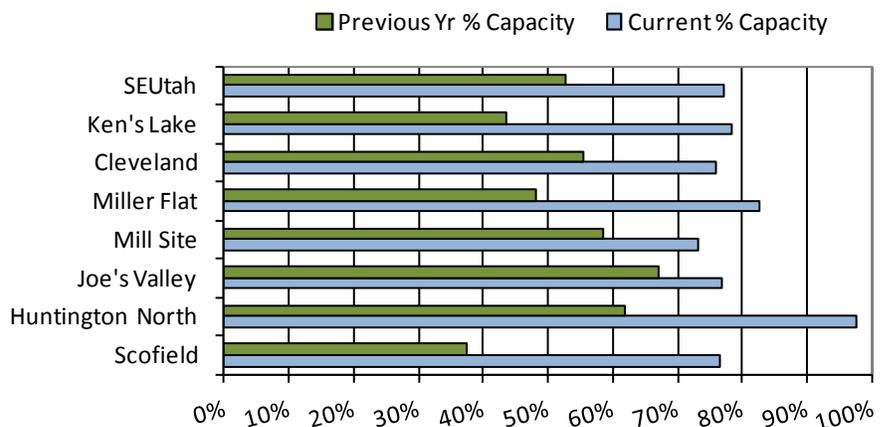
Southeast Utah Snowpack



Southeast Utah Precipitation



February Southeast Utah Reservoir Storage

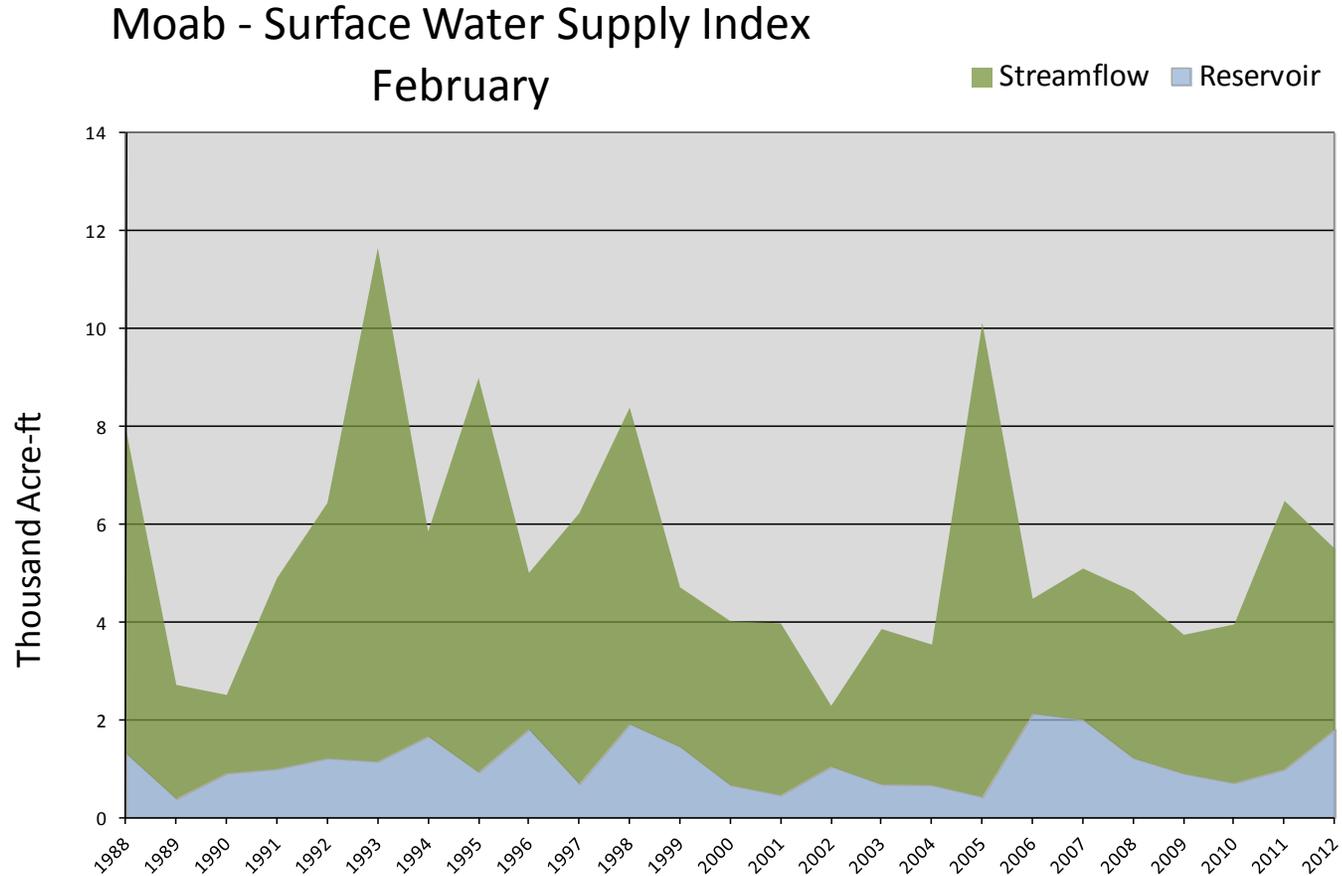


February 1, 2012

Surface Water Supply Index

Basin or Region	January 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	3.7	5.5	0.96	62	96 ,07, 94, 97

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



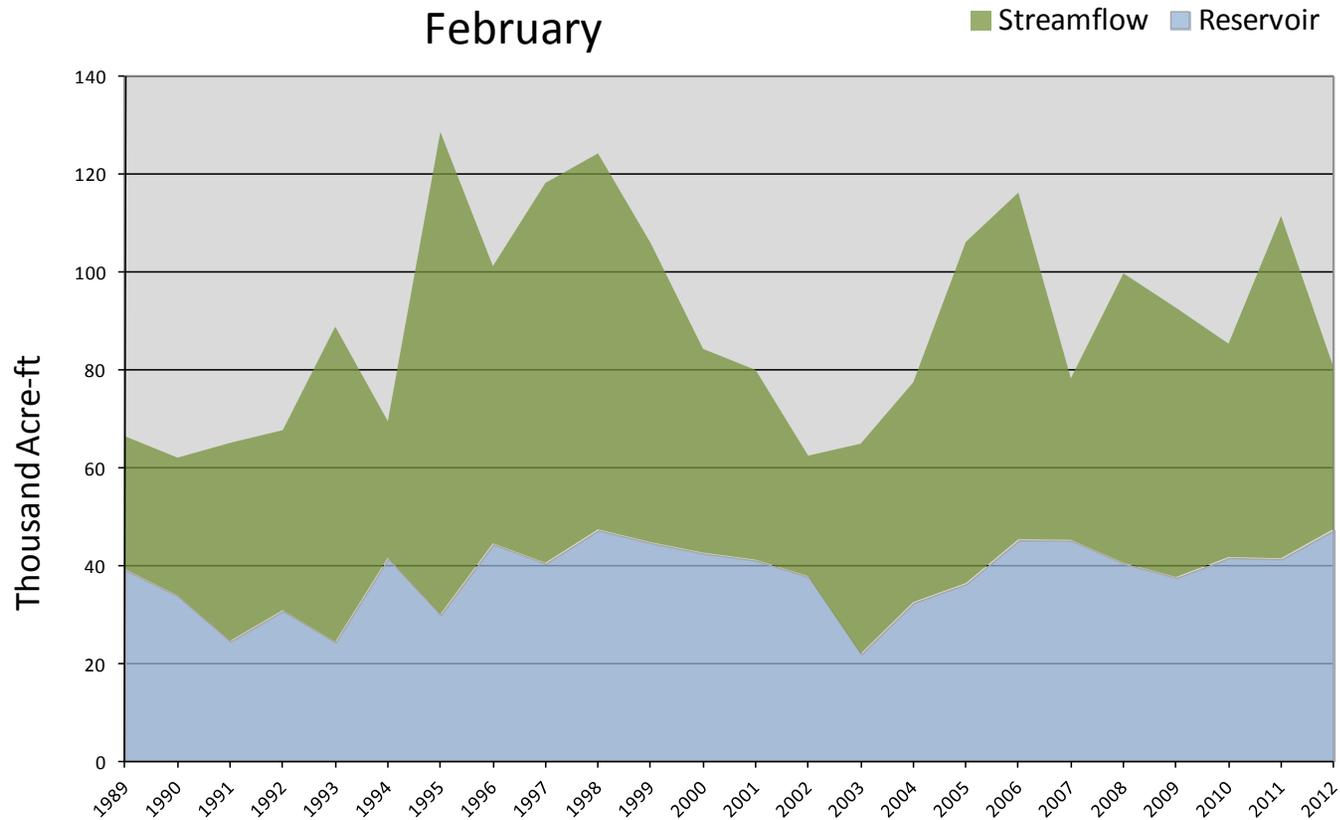
February 1, 2012

Surface Water Supply Index

Basin or Region	January 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	47.4	33.0	80.4	-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 Supply Index
February



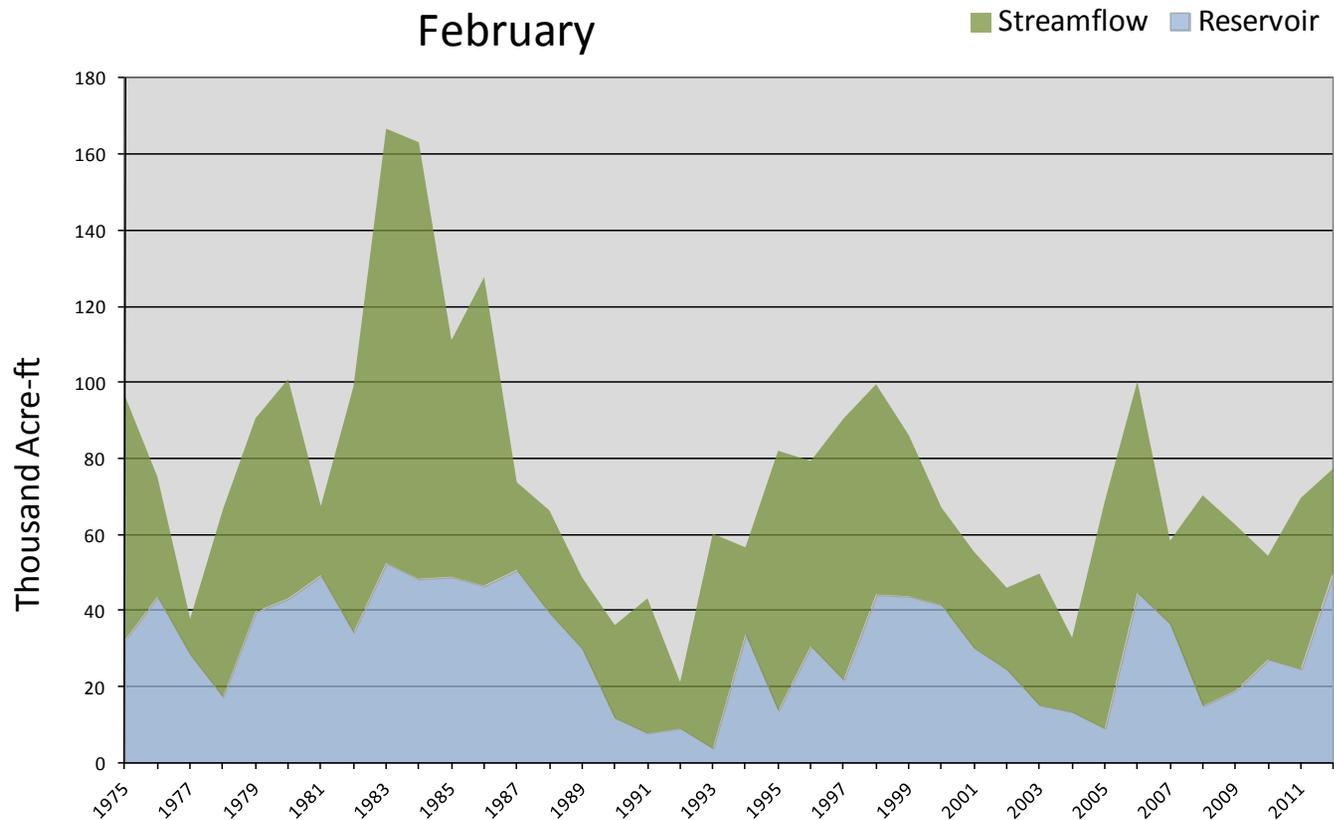
February 1, 2012

Surface Water Supply Index

Basin or Region	January EOM* Scofield Reservoir	April-July Forecast @ Scofield	Reservoir + Streamflow	SWSI#	Percentile	Years with similar SWSI
	KAF^	KAF	KAF		%	
Price River	50.4	27.0	77.4	0.75	59	87, 76, 96, 95

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

Price River - Surface Water Supply Index
February



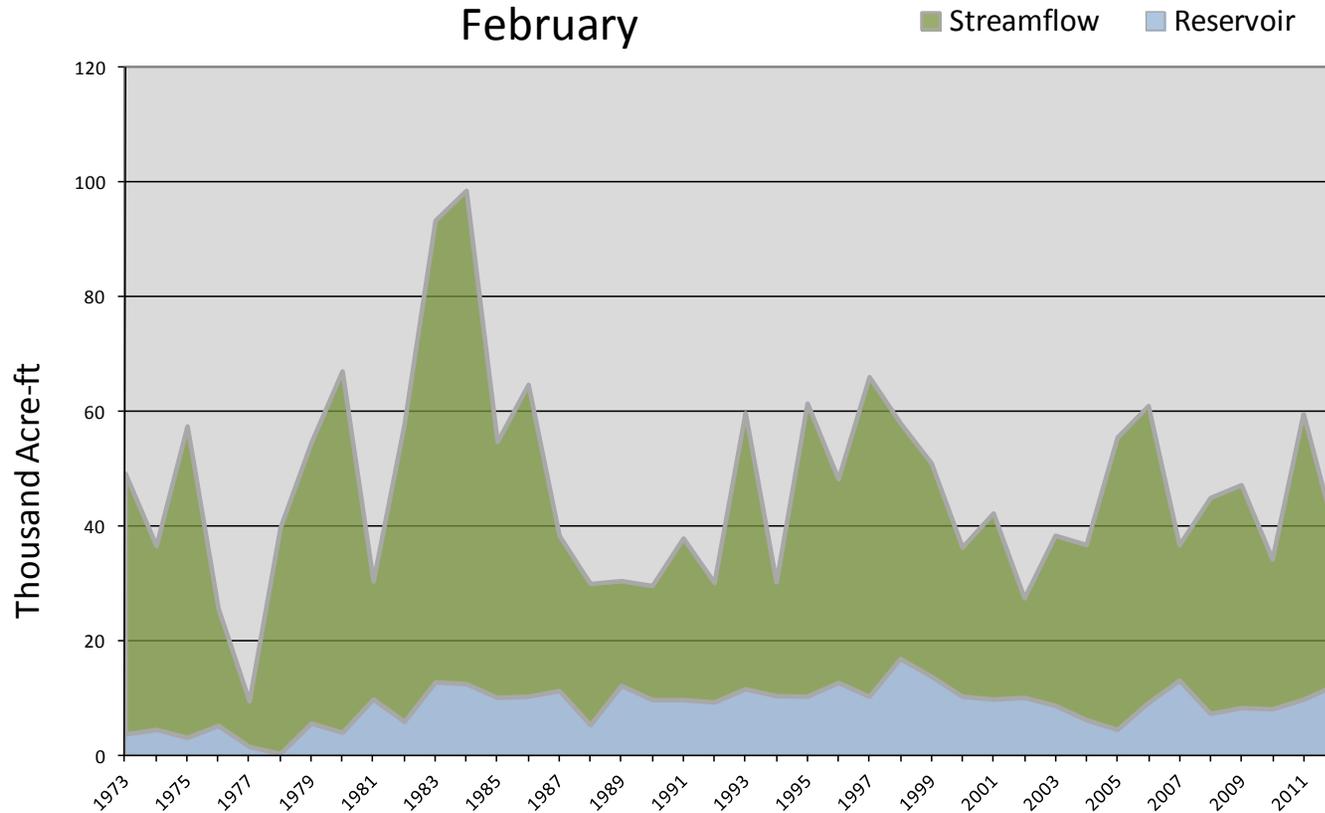
February 1, 2012

Surface Water Supply Index

Basin or Region	January 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	27.0	39.2	-0.51	44	87, 03, 78, 01

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

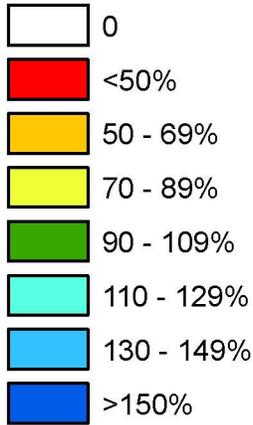
Ferron Creek - Surface Water Supply Index
February



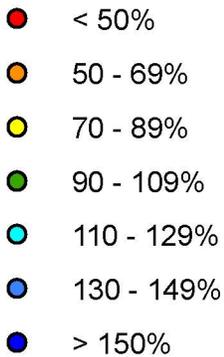
Carbon, Emery, Wayne Grand & San Juan Basins



Watershed % of Average

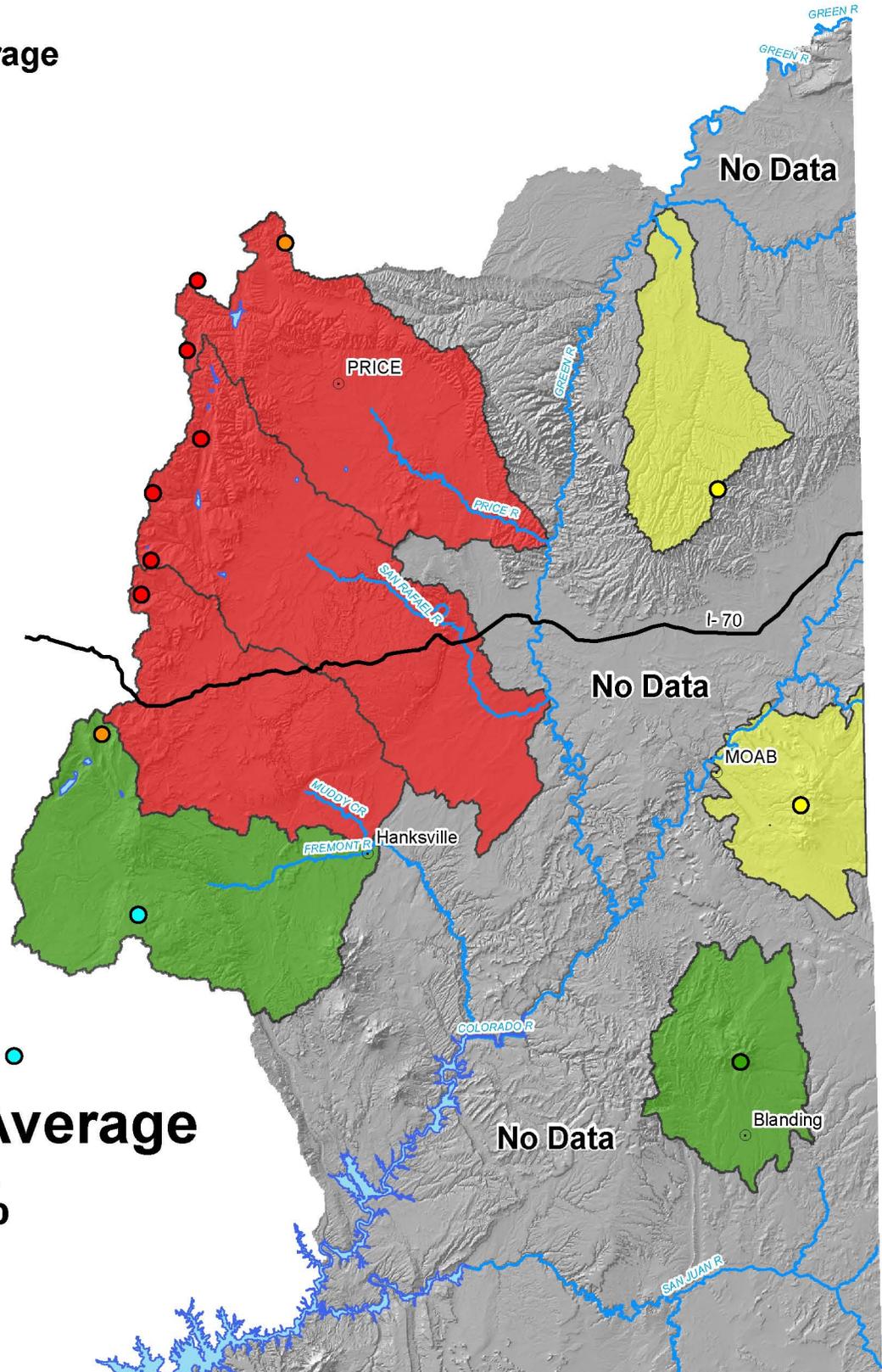


Snotel % of Average

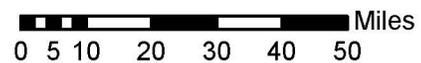


Basinwide Average

60 %



*Provisional Data
Subject to Revision*



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

Forecast Point	Forecast Period	<<===== Drier =====>>		Future Conditions		===== Wetter =====>>		30-Yr Avg. (1000AF)
		90% (1000AF)	70% (1000AF)	50% (1000AF)	50% (% AVG.)	30% (1000AF)	10% (1000AF)	
Fish Creek ab Reservoir nr Scofield	APR-JUL	4.5	13.7	20	62	26	36	32
Price R nr Scofield Reservoir (2)	APR-JUL	15.8	22	27	60	33	43	45
White R bl Tabbyune Ck	APR-JUL	5.3	7.9	10.0	58	12.3	16.2	17.3
Green R at Green River, UT (2)	APR-JUL	1170	1740	2200	69	2710	3560	3170
Electric Lake Inflow (2)	APR-JUL	3.8	5.8	7.5	48	9.4	12.4	15.7
Huntington Ck nr Huntington (2)	APR-JUL	13.3	20	26	53	32	43	49
Joe's Valley Reservoir Inflow (2)	APR-JUL	17.5	26	33	57	41	53	58
Ferron Ck (Upper Station) nr Ferron	APR-JUL	16.4	22	27	69	32	40	39
Seven Mile Ck nr Fish Lake	APR-JUL	1.81	4.20	5.80	83	7.40	9.80	7.00
Colorado R nr Cisco (2)	APR-JUL	1950	2530	3150	68	3840	4980	4650
Mill Ck at Sheley Tunnel nr Moab	APR-JUL	1.98	2.90	3.70	74	4.60	6.20	5.00
Muddy Ck nr Emery	APR-JUL	6.1	9.4	12.0	60	15.0	19.9	19.9
Pine Ck nr Escalante	APR-JUL	0.36	0.97	1.55	65	2.30	3.60	2.40
South Ck ab Lloyd's Res nr Monticell	MAR-JUL	0.36	0.63	0.88	64	1.19	1.76	1.38
San Juan R nr Bluff (2)	APR-JUL	555	755	910	74	1080	1350	1230

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

CARBON, EMERY, WAYNE, GRAND, & SAN JUAN Co.
Watershed Snowpack Analysis - February 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	4.1	2.6	2.8	PRICE RIVER	3	38	54
JOE'S VALLEY	61.6	47.4	42.5	41.2	SAN RAFAEL RIVER	3	39	47
KEN'S LAKE	2.3	1.8	1.0	1.1	MUDDY CREEK	1	40	60
MILL SITE	16.7	12.2	9.8	7.8	FREMONT RIVER	3	77	83
SCOFIELD	65.8	50.4	24.9	33.8	LASAL MOUNTAINS	1	72	77
					BLUE MOUNTAINS	1	56	89
					WILLOW CREEK	1	39	69
					SOUTHEASTERN UTAH	13	46	62

* 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.