

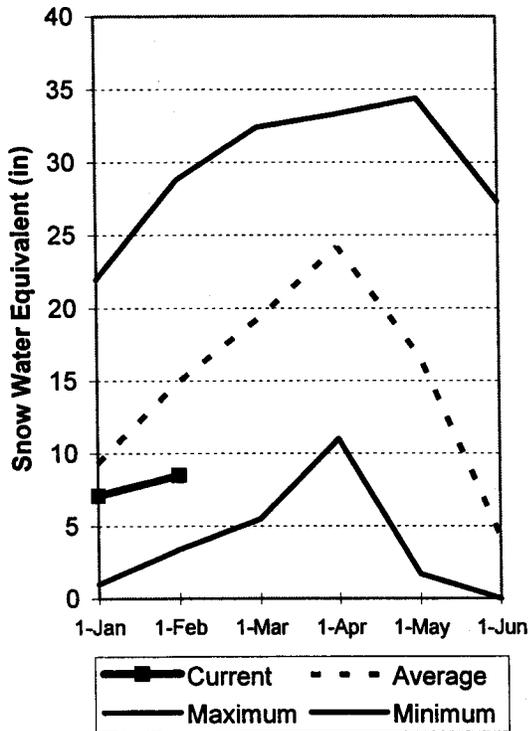
Weber and Ogden River Basins

Feb 1, 2003

Snowpack on the Weber and Ogden Watersheds is much below normal at 57% of average, about 65% of last year and down 21% relative to last month. Individual sites range from 46% to 71% of average. This could be the fifth consecutive year of below normal April 1 snowpack for this watershed with little chance of getting back to average conditions. Soil moisture conditions are somewhat improved from last year and may yield a higher runoff efficiency. Precipitation during January was much below normal at 38%, bringing the seasonal accumulation (Oct-Jan) to 64% of average. Reservoir storage is at 46% of capacity. Streamflow forecasts are much below average. Overall water supply conditions are much below normal due to poor snowpack and low reservoir storage.

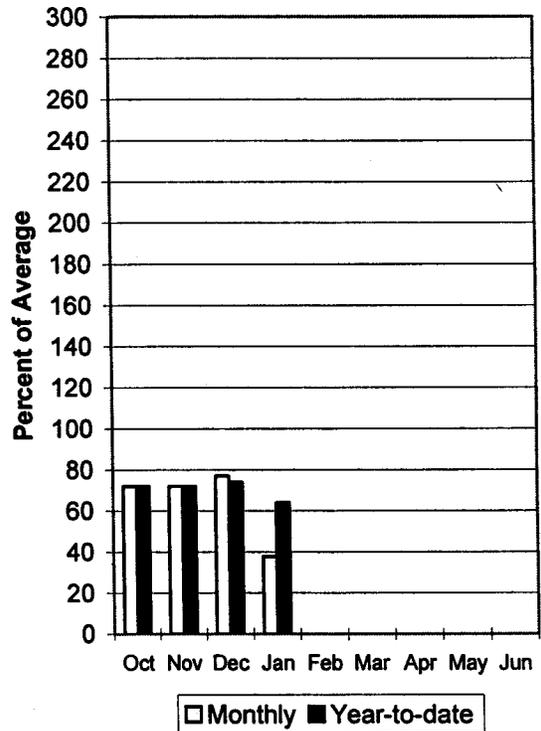
Weber River Snowpack

2/1/2003



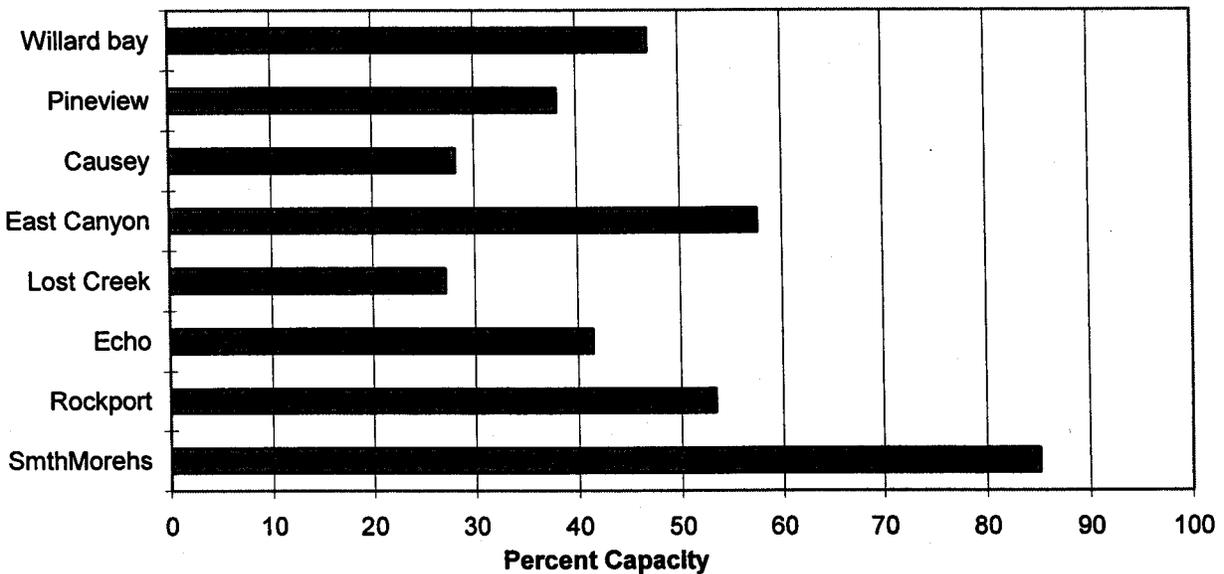
Weber River Precipitation

2/1/2003



Reservoir Storage

2/1/2003



WEBER & OGDEN WATERSHEDS in Utah
Streamflow Forecasts - February 1, 2003

Forecast Point	Forecast Period	Future Conditions						30-Yr Avg. (1000AF)
		Drier		Future Conditions		Wetter		
		90% (1000AF)	70% (1000AF)	Chance Of Exceeding * 50% (Most Probable) (1000AF) (& AVG.)		30% (1000AF)	10% (1000AF)	
Smith & Morehouse Res inflow	APR-JUL	13.1	18.4	22	65	26	31	34
Weber River nr Oakley	APR-JUL	45	64	77	63	90	109	123
Rockport Reservoir inflow	APR-JUL	30	55	72	54	89	114	134
Weber River nr Coalville	APR-JUL	28	54	72	53	90	116	137
Chalk Creek at Coalville	APR-JUL	9.6	14.0	17.0	38	25	36	45
Echo Reservoir inflow	APR-JUL	33	68	91	51	114	149	179
Lost Creek Reservoir inflow	APR-JUL	1.4	3.5	5.5	31	7.9	12.2	17.6
East Canyon Reservoir inflow	APR-JUL	7.8	11.5	14.5	47	17.8	23	31
Weber River at Gateway	APR-JUL	51	120	166	47	210	280	355
SF Ogden River nr Huntsville	APR-JUL	5.8	21	31	48	41	56	64
Pineview Reservoir inflow	APR-JUL	10.0	40	60	45	80	110	133
Wheeler Creek nr Huntsville	APR-JUL	1.40	2.80	3.70	59	4.60	6.00	6.30

WEBER & OGDEN WATERSHEDS in Utah Reservoir Storage (1000 AF) - End of January					WEBER & OGDEN WATERSHEDS in Utah Watershed Snowpack Analysis - February 1, 2003			
Reservoir	Usable Capacity	*** Usable Storage ***			Watershed	Number of Data Sites	This Year as % of	
		This Year	Last Year	Avg			Last Yr	Average
CAUSEY	7.1	2.0	2.5	2.8	OGDEN RIVER	4	62	54
EAST CANYON	49.5	28.5	23.5	35.4	WEBER RIVER	9	66	59
ECHO	73.9	30.6	29.7	50.2	WEBER & OGDEN WATERSHEDS	13	65	57
LOST CREEK	22.5	6.1	6.9	14.0				
PINEVIEW	110.1	42.0	38.3	51.7				
ROCKPORT	60.9	32.5	20.7	34.3				
WILLARD BAY	215.0	101.0	100.7	151.6				

* 90%, 70%, 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.