

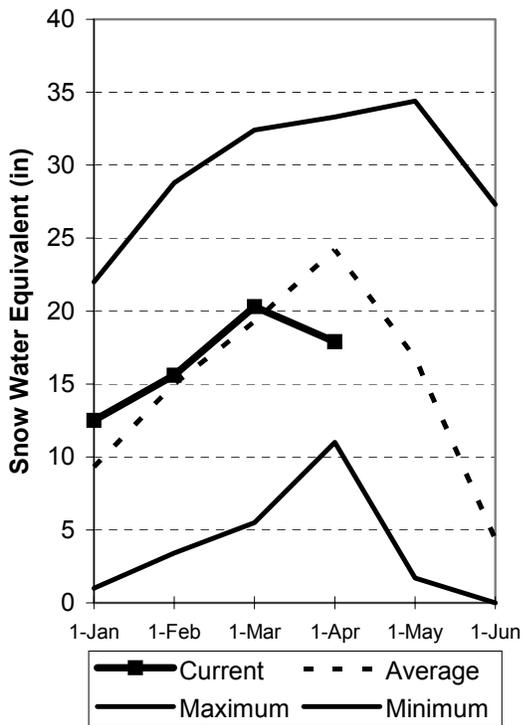
# Weber and Ogden River Basins

Apr 1, 2004

Snowpack on the Weber and Ogden Watersheds is below normal at 74% of average, about 125% of last year and down 28% relative to last month. Individual sites range from 0% to 119% of average. March precipitation was much below average at 45% bringing the seasonal accumulation (Oct-Mar) to 87% of average. Soil moisture levels in runoff producing areas indicate about 4.2 inches of deficit in the upper 2 feet of soil. Streamflow forecasts range from 31% to 71% of average. Reservoir storage is at 49% of capacity, about 6% less than last year. The Surface Water Supply Index is at 5% for the Weber River and at 23% for the Ogden River. Overall water supply conditions are much below normal due to low snowpack, reservoir storage and soil moisture conditions.

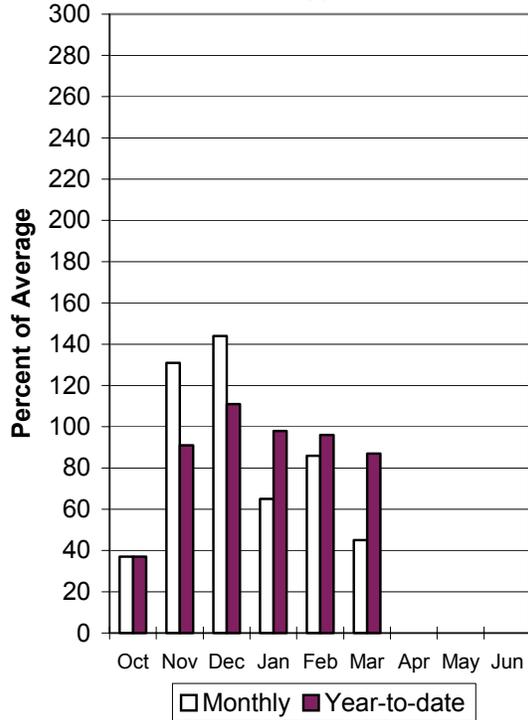
## Weber River Snowpack

4/1/2004



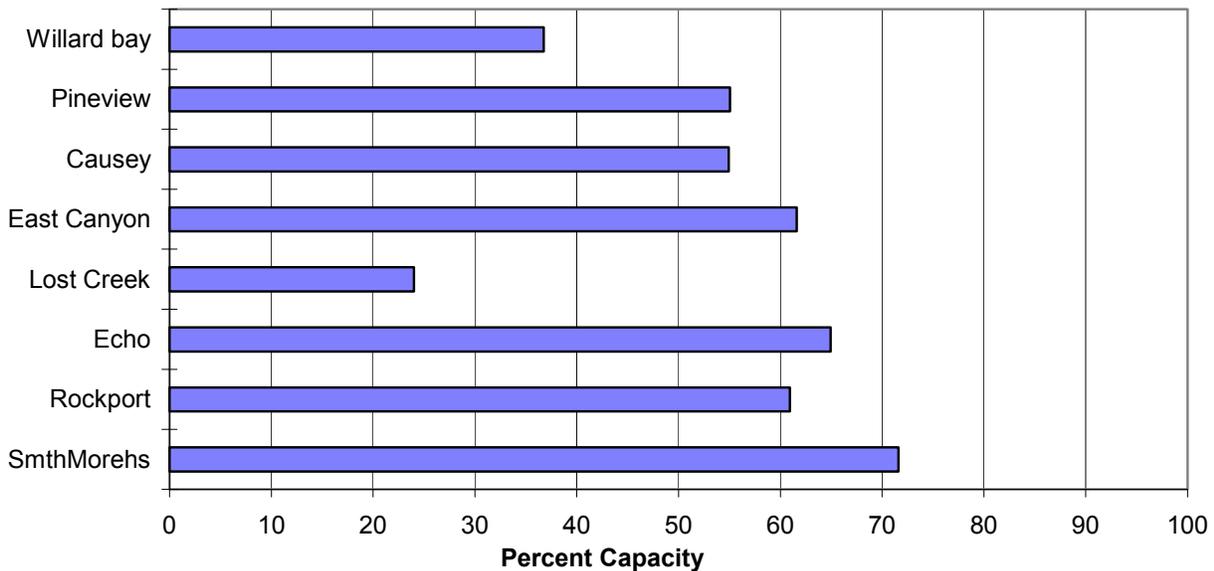
## Weber River Precipitation

4/1/2004



## Reservoir Storage

4/1/2004



WEBER & OGDEN WATERSHEDS in Utah  
Streamflow Forecasts - April 1, 2004

Forecast Point	Forecast Period	<<===== Drier ===== Future Conditions ===== Wetter =====>>				30-Yr Avg. (1000AF)						
		90%		70%			Chance Of Exceeding *		30%		10%	
		(1000AF)	(1000AF)	50% (Most Probable) (1000AF)	(% AVG.)		(1000AF)	(1000AF)				
Smith & Morehouse Res inflow	APR-JUL	10.3	14.6	17.5	52	20	25	34				
Weber River nr Oakley	APR-JUL	32	47	58	47	69	84	123				
Rockport Reservoir inflow	APR-JUL	19.0	39	52	39	65	85	134				
Weber River nr Coalville	APR-JUL	15.0	36	50	37	64	85	137				
Chalk Creek at Coalville	APR-JUL	9.3	12.1	14.0	31	21	32	45				
Echo Reservoir inflow	APR-JUL	21	50	70	39	90	119	179				
Lost Creek Reservoir inflow	APR-JUL	5.0	7.8	10.0	57	12.5	16.7	17.6				
East Canyon Reservoir inflow	APR-JUL	10.5	14.2	17.0	55	20	25	31				
Weber River at Gateway	APR-JUL	68	126	165	47	204	262	355				
SF Ogden River nr Huntsville	APR-JUL	23	33	40	63	47	57	64				
Pineview Reservoir inflow	APR-JUL	45	65	78	59	91	111	133				
Wheeler Creek nr Huntsville	APR-JUL	2.50	3.70	4.50	71	5.30	6.50	6.30				

WEBER & OGDEN WATERSHEDS in Utah  
Reservoir Storage (1000 AF) - End of March

WEBER & OGDEN WATERSHEDS in Utah  
Watershed Snowpack Analysis - April 1, 2004

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	3.9	2.5	2.6	OGDEN RIVER	4	155	79
EAST CANYON	49.5	30.5	33.0	36.5	WEBER RIVER	9	115	71
ECHO	73.9	48.0	40.4	51.5	WEBER & OGDEN WATERSHEDS	12	129	74
LOST CREEK	22.5	5.4	4.9	14.1				
PINEVIEW	110.1	60.6	55.4	61.7				
ROCKPORT	60.9	37.1	38.9	35.1				
WILLARD BAY	215.0	79.0	118.5	160.9				

\* 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.