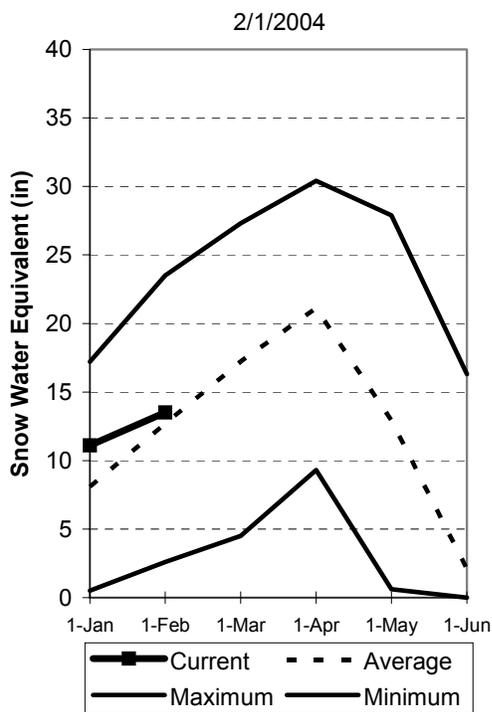


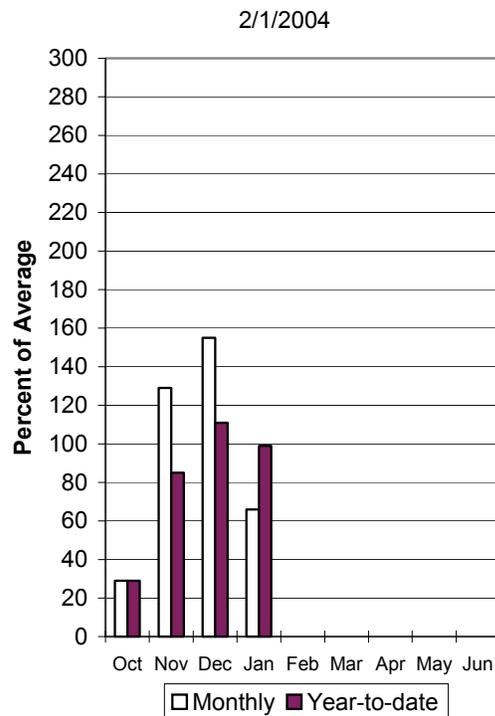
## Utah Lake, Jordan River & Tooele Valley Basins Feb 1, 2004

Snowpacks over these watersheds are at 106% of average, 201% of last year and down 29% relative to last month. The upper Provo area is at 96% of average. Individual sites range from 81% to 138% of average. December precipitation was much below average at 66%, bringing the seasonal accumulation (Oct-Jan) to 99% of average. Soil moisture levels in runoff producing areas indicate about 6.5 inches of deficit in the upper 2 feet of soil. Forecast streamflows range from 54% to 105% of average. Reservoir storage is at 61% of capacity, 4% less than last year. The Surface Water Supply Index is at 9%, or 91% of years would have more total water available. General water supply conditions are below normal due to low reservoir storage and soil moisture.

### Provo River Snowpack

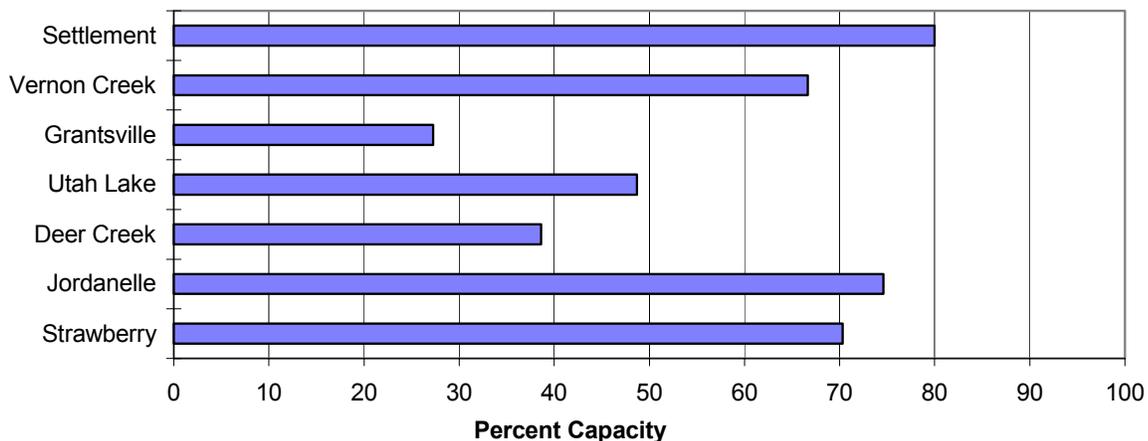


### Provo River Precipitation



### Reservoir Storage

2/1/2004



UTAH LAKE, JORDAN RIVER & TOOELE VALLEY  
Streamflow Forecasts - February 1, 2004

Forecast Point	Forecast Period	Future Conditions						30-Yr Avg. (1000AF)
		<<===== Drier =====>>		===== Wetter =====>>				
		90% (1000AF)	70% (1000AF)	Chance Of Exceeding * 50% (Most Probable) (1000AF) (% AVG.)		30% (1000AF)	10% (1000AF)	
Spanish Fork River nr Castilla	APR-JUL	7.7	33	57	74	81	107	77
Provo River nr Woodland	APR-JUL	34	54	67	65	80	100	103
Provo River nr Hailstone	APR-JUL	26	52	68	62	84	110	109
Provo R blw Deer Creek Dam	APR-JUL	24	62	88	70	114	152	126
American Fk R nr American Fk	APR-JUL	13.4	21	25	78	29	36	32
Utah Lake inflow	APR-JUL	68	169	240	74	311	410	325
Little Cottonwood Ck nr SLC	APR-JUL	19.6	26	30	75	34	41	40
Big Cottonwood Ck nr SLC	APR-JUL	15.2	23	27	71	31	39	38
Mill Creek nr SLC	APR-JUL	1.40	2.79	4.00	57	5.21	7.00	7.00
Parley's Creek nr SLC	APR-JUL	2.0	7.2	11.0	66	14.8	20	16.7
Dell Fork nr SLC	APR-JUL	1.02	2.28	3.90	57	5.52	8.00	6.80
Emigration Creek nr SLC	APR-JUL	0.00	1.09	2.50	56	3.91	5.80	4.50
City Creek nr SLC	APR-JUL	1.39	2.99	4.70	54	6.41	8.90	8.70
Vernon Creek nr Vernon	APR-JUL	0.61	0.86	1.10	74	1.40	1.99	1.48
Settlement Creek nr Tooele	APR-JUL	0.79	1.12	1.40	71	1.72	2.27	1.97
South Willow Creek nr Grantsville	APR-JUL	1.83	2.80	3.40	105	4.00	5.00	3.23

UTAH LAKE, JORDAN RIVER & TOOELE VALLEY  
Reservoir Storage (1000 AF) - End of January

UTAH LAKE, JORDAN RIVER & TOOELE VALLEY  
Watershed Snowpack Analysis - February 1, 2004

Reservoir	Usable Capacity	*** Usable Storage ***			Watershed	Number of Data Sites	This Year as % of	
		This Year	Last Year	Avg			Last Yr	Average
DEER CREEK	149.7	57.8	75.8	104.8	PROVO RIVER & UTAH LAKE	7	189	96
GRANTSVILLE	3.3	0.9	1.4	1.8	PROVO RIVER	4	193	96
SETTLEMENT CREEK	1.0	0.8	0.6	0.6	JORDAN RIVER & GREAT SALT	6	220	114
STRAWBERRY-ENLARGED	1105.9	777.7	811.2	642.2	TOOELE VALLEY WATERSHEDS	3	202	112
UTAH LAKE	870.9	424.1	464.4	790.9	UTAH LAKE, JORDAN RIVER &	16	205	106
VERNON CREEK	0.6	0.4	0.5	---				

\* 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.