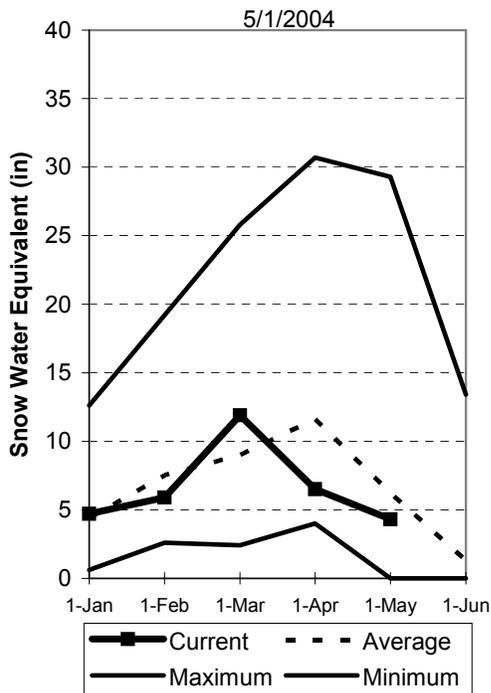


E. Garfield, Kane, Washington, & Iron co. May 1, 2004

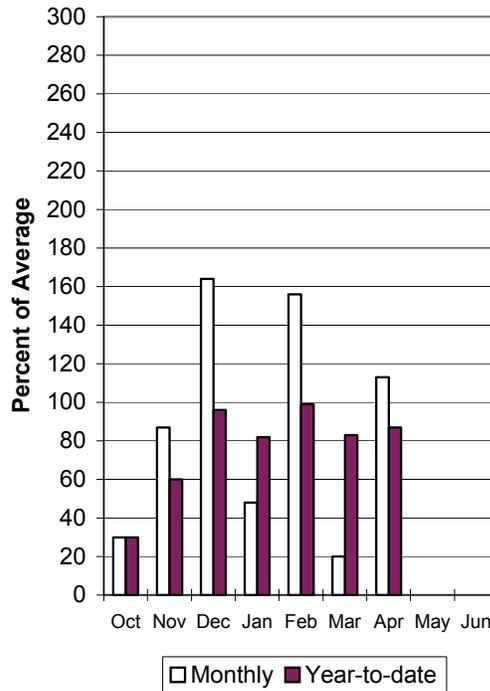
Snowpacks in this region are much below normal at 69% of average, about 119% of last year, up 13% relative to last month. Individual sites range from 0% to 102% of average. Precipitation was above normal during April at 113% of average, bringing the seasonal accumulation (Oct-Apr) to 87% of normal. Soil moisture estimates in runoff producing areas are at 61% of saturation in the upper 2 feet of soil. Forecast streamflows range from 30% to 46% of average. Reservoir storage is at 59% of capacity, 18% more than last year. The Surface Water Supply Index is at 24%, indicating much below normal water availability. Concerns remain over low reservoir storage, soil moisture and low snowpacks.

Southwest Utah Snowpack



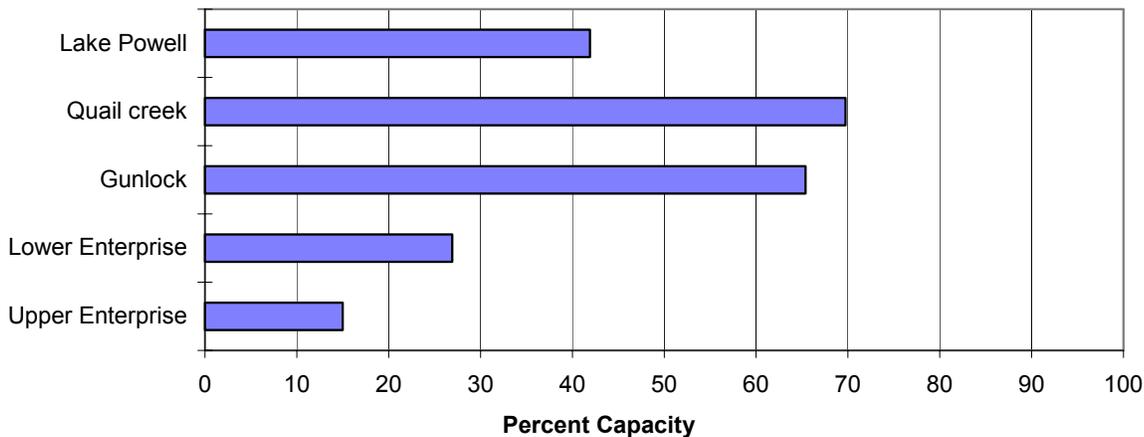
Southwest Utah Precipitation

5/1/2004



Reservoir Storage

5/1/2004



E. GARFIELD, KANE, WASHINGTON, & IRON Co.
Streamflow Forecasts - May 1, 2004

Forecast Point	Forecast Period	Future Conditions						30-Yr Avg. (1000AF)
		<<===== Drier =====>>		50% (Most Probable)		===== Wetter =====>>		
		90% (1000AF)	70% (1000AF)	50% (Most Probable) (1000AF)	Chance Of Exceeding * (% AVG.)	30% (1000AF)	10% (1000AF)	
Lake Powell inflow	APR-JUL	1860	3010	3800	48	4590	5740	7930
Virgin River nr Virgin	APR-JUL	19.3	24	28	44	34	44	64
Virgin River nr Hurricane	APR-JUL	12.4	17.0	21	30	25	31	69
Santa Clara River nr Pine Valley	APR-JUL	1.59	2.01	2.50	46	3.04	4.00	5.50
Coal Creek nr Cedar City	APR-JUL	7.0	8.2	9.0	47	9.9	11.3	19.3

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Reservoir Storage (1000 AF) - End of April

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Watershed Snowpack Analysis - May 1, 2004

Reservoir	Usable Capacity	*** Usable Storage ***			Watershed	Number of Data Sites	This Year as % of	
		This Year	Last Year	Avg			Last Yr	Average
GUNLOCK	10.4	6.8	5.4	4.3	VIRGIN RIVER	5	98	60
LAKE POWELL	24322.0	10193.0	12238.0	---	PAROWAN	2	124	75
QUAIL CREEK	40.0	27.9	19.5	31.6	ENTERPRISE TO NEW HARMONY	2	0	0
UPPER ENTERPRISE	10.0	1.5	0.3	---	COAL CREEK	2	113	70
LOWER ENTERPRISE	2.6	0.7	0.7	1.1	ESCALANTE RIVER	2	207	108
					E. GARFIELD, KANE, WASHIN	9	124	69

* 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.