

San Francisco-Upper Gila River Basin Streamflow Forecasts - January 1, 2015

Forecast Exceedance Probabilities for Risk Assessment
Chance that actual volume will exceed forecast

SAN FRANCISCO-UPPER GILA RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Gila R at Gila ³	JAN-MAY	15.8	28	40	71%	54	81	56
Gila R bl Blue Ck nr Virden ³	JAN-MAY	15	34	54	71%	79	124	76
San Francisco R at Glenwood ³	JAN-MAY	4	8.5	14	67%	21	36	21
San Francisco R at Clifton ³	JAN-MAY	6.7	23	40	66%	61	101	61

- 1) 90% and 10% exceedance probabilities are actually 95% and 5%
- 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions
- 3) Median value used in place of average

Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median
SAN FRANCISCO-UPPER GILA RIVER BASIN	8	30%	68%