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Streamflow Forecast Summary: January 1, 2000
(averages based on 1981-2010 reference period)

		Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast						
SALT RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Salt R nr Roosevelt ³	JAN			13	54%			24
	JAN-MAY			100	26%			384
Tonto Ck ab Gun Ck nr Roosevelt ³	JAN			3	51%			5.9
	JAN-MAY			13	30%			43

- 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

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VERDE RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Verde R bl Tangle Ck ab Horseshoe Dam ³	JAN			16	70%			23
	JAN-MAY			100	48%			209

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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			23	43%			54
Gila R bl Blue Ck nr Virden ³	JAN-MAY			28	43%			65
San Francisco R at Glenwood ³	JAN-MAY			8	44%			18.2
San Francisco R at Clifton ³	JAN-MAY			24	44%			54
Gila R nr Solomon ³	JAN			11	65%			16.8
	JAN-MAY			40	33%			122
San Carlos Reservoir Inflow ³	JAN-MAY			25	25%			99

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LITTLE COLORADO RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Little Colorado R ab Lyman Lake ³	JAN-JUN			2	25%			8
Rio Nutria nr Ramah ³								

Ramah Reservoir Inflow³

Zuni R ab Black Rock Reservoir³

Blue Ridge Reservoir Inflow³

JAN-MAY

3.8

23%

16.8

Lake Mary Reservoir Inflow³

JAN-MAY

1.06

21%

4.98

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

CHUSKA MOUNTAINS	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Captain Tom Wash nr Two Gray Hills	MAR-MAY			1.17	39%			3
Wheatfields Ck nr Wheatfields								
Bowl Canyon Ck ab Asaayi Lake								
Kinlichee Ck								

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

NORTHWESTERN ARIZONA	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Virgin R at Littlefield	APR-JUL			35	52%			67
Lake Powell Inflow ²	APR-JUL			4500	58%			7735

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