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Streamflow Forecast Summary: January 1, 2001
(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			20	83%			24
	JAN-MAY			270	70%			384
Tonto Ck ab Gun Ck nr Roosevelt ³	JAN			3	51%			5.9
	JAN-MAY			25	58%			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			18	78%			23
	JAN-MAY			155	74%			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			40	74%			54
Gila R bl Blue Ck nr Virden ³	JAN-MAY			45	69%			65
San Francisco R at Glenwood ³	JAN-MAY			18.5	102%			18.2
San Francisco R at Clifton ³	JAN-MAY			45	83%			54
Gila R nr Solomon ³	JAN			14	83%			16.8
	JAN-MAY			85	70%			122
San Carlos Reservoir Inflow ³	JAN-MAY			70	71%			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			6	75%			8
Rio Nutria nr Ramah ³	JAN-MAY			1.6	53%			3

Ramah Reservoir Inflow³

Zuni R ab Black Rock Reservoir³

Blue Ridge Reservoir Inflow³

JAN-MAY

8.3

49%

17

Lake Mary Reservoir Inflow³

JAN-MAY

1.7

34%

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			3.5	117%			3
Wheatfields Ck nr Wheatfields	MAR-MAY			3.5	117%			3
Bowl Canyon Ck ab Asaayi Lake	MAR-MAY			1.2	120%			1
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			6800	88%			7735

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