Data Current as of: 1/30/2015 3:42:07 PM

Lower Humboldt River
Streamflow Forecasts - January 1, 2015

Lower Humboldt River	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
		Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast						
Rock Ck nr Battle Mtn								
	MAR-JUL	5.2	12.2	17	63%	22	29	27
	APR-JUL	4.5	8.3	10.9	60%	13.5	17.3	18.2
Humboldt R at Comus								
	MAR-JUL	60	135	185	73%	235	310	255
	APR-JUL	6.4	50	150	70%	150	224	215
L Humboldt R nr Paradise								
	MAR-JUL	0.21	2.7	6	57%	9.3	14.2	10.5
	APR-JUL	0.194	1.94	5.2	54%	8.5	13.3	9.7
Martin Ck nr Paradise								
	MAR-JUL	0.66	8.2	16	73%	24	35	22
	APR-JUL	0.35	4.9	11.6	66%	18.3	28	17.5
Humboldt R nr Imlay								
	MAR-JUL	4.4	19.3	140	63%	131	213	222
	APR-JUL	5.6	51	110	59%	169	255	188

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

Reservoir Storage End of December, 2014	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)
Rye Patch Re nr Rye Patch, NV	9.2	7.4	69.2	194.3
Basin-wide Total	9.2	7.4	69.2	194.3
# of reservoirs	1	1	1	1

Watershed Snowpack Analysis January 1, 2015	# of Sites	% Median	Last Year % Median
Lower Humboldt River Basin	5	73%	54%
Little Humboldt River	3	75%	42%
Martin Creek	3	75%	42%
Reese River	2	70%	71%
Rock Creek	0		