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Streamflow Forecast Summary: February 1, 2001
(averages based on 1981-2010 reference period)

OWYHEE AND MALHEUR BASINS	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast 90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Owyhee R nr Rome								
	FEB-JUL			280	45%			622
	FEB-SEP			289	45%			642
	APR-SEP			171	43%			397
Owyhee R bl Owyhee Dam								
	FEB-JUL			315	48%			656
	FEB-SEP			328	48%			684
	APR-SEP			190	45%			418
Malheur R nr Drewsey								
	FEB-JUL			80	67%			120
	APR-SEP			47	63%			75
NF Malheur R at Beulah								
	FEB-JUL			56	65%			85.7

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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

GRANDE RONDE, POWDER, BURNT AND IMNAHA BASINS	Forecast Period	Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast 90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Burnt R nr Hereford								
	FEB-JUL			33	63%			52
	APR-SEP			23	63%			36.4
Deer Ck nr Sumpter								
	FEB-JUL			11.4	63%			18
Powder R nr Sumpter								
	FEB-JUL			43.8	61%			72.3
	APR-JUL			34.3	58%			59.2
	APR-SEP			34.5	58%			60
Wolf Ck Reservoir Inflow								
	MAR-JUN			8.2	60%			13.7
Pine Ck nr Oxbow								
	FEB-JUL			125	58%			214
	APR-JUL			83	54%			154
	APR-SEP			87	54%			160
Imnaha R at Imnaha								
	APR-JUL			203	75%			270
	APR-SEP			220	75%			292
Catherine Ck nr Union								
	APR-JUL			47.1	79%			60
	APR-SEP			50.6	79%			64
Lostine R nr Lostine								
	APR-JUL			84	76%			111
	APR-SEP			90	75%			120
Bear Ck nr Wallowa								
	APR-SEP			43	73%			58.9
Grande Ronde R at Troy[1]								
	MAR-JUL			1190	81%			1471
	APR-SEP			1040	79%			1312

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

UMATILLA, WALLA WALLA AND WILLOW BASINS	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
SF Walla Wall R nr Milton-Freewater								
	MAR-SEP			66	83%			79.4
	APR-JUL			43.5	82%			53
	APR-SEP			54	82%			66.1
Umatilla R ab Meacham Ck nr Gibbon								
	MAR-SEP			78	78%			100
	APR-JUL			54	77%			70
	APR-SEP			57	75%			76
Umatilla R at Pendleton								
	MAR-SEP			168	79%			213
	APR-JUL			112	78%			143
	APR-SEP			110	74%			149
McKay Ck nr Pilot Rock								
	APR-SEP			20	80%			25
Butter Ck nr Pine City								
	MAR-JUL			12	88%			13.7
Willow Ck ab Willow Ck Lake nr Heppner								
	FEB-JUL			9.4	85%			11
	APR-JUL			5.4	90%			6
Rhea Ck nr Heppner								
	FEB-JUL			9.9	84%			11.8

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

JOHN DAY BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Strawberry Ck nr Prairie City								
	MAR-JUL			6.25	83%			7.5
	APR-SEP			6.58	83%			7.9
Mountain Ck nr Mitchell								
	FEB-JUL			4.7	78%			6
Camas Ck nr Ukiah								
	MAR-JUL			40.5	86%			47
	APR-SEP			29	83%			35
MF John Day R at Ritter								
	MAR-JUL			124	85%			146
	APR-JUL			91	79%			115
	APR-SEP			92	77%			120
NF John Day R at Monument								
	MAR-JUL			603	83%			727
	APR-JUL			448	79%			567
	APR-SEP			450	77%			585

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

UPPER DESCHUTES AND CROOKED BASINS	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Deschutes R bl Snow Ck								
	FEB-JUL			38.5	88%			44
	FEB-SEP			52.6	75%			70
	APR-JUL			25	76%			33
	APR-SEP			42.1	73%			58
Crane Prairie Reservoir Inflow								
	FEB-JUL			55	77%			71
	FEB-SEP			82	78%			105

	APR-JUL			41.5	75%			55
	APR-SEP			67	76%			88
Crescent Lake Inflow								
	FEB-JUL			15.6	71%			22
	FEB-SEP			17.7	68%			26
	APR-JUL			11.5	70%			16.5
	APR-SEP			13.2	66%			20
Little Deschutes R nr La Pine								
	FEB-JUL			63.5	65%			98
	FEB-SEP			69	64%			107
	APR-JUL			45	65%			69
	APR-SEP			50	64%			78
Deschutes R at Benham Falls								
	FEB-JUL			385	77%			497
	FEB-SEP			505	78%			648
	APR-JUL			264	76%			348
	APR-SEP			415	78%			529
Wychus Ck nr Sisters								
	APR-JUL			29	81%			36
	APR-SEP			38	79%			48
Prineville Reservoir Inflow								
	FEB-JUL			119	57%			209
	FEB-SEP			119	57%			210
	APR-JUL			64	60%			106
	APR-SEP			65	60%			108
Ochoco Reservoir Inflow								
	FEB-JUL			24	62%			39
	FEB-SEP			24.4	62%			39.1
	APR-JUL			12.8	64%			20
	APR-SEP			13.1	66%			20

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		Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast						
HOOD, SANDY AND LOWER DESCHUTES BASINS	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
WF Hood River nr Dee								
	APR-JUL			101	83%			122
	APR-SEP			119	84%			142
Hood R at Tucker Bridge								
	APR-JUL			180	81%			223
	APR-SEP			216	82%			264
Sandy R nr Marmot								
	APR-JUL			260	81%			321
	APR-SEP			300	80%			373

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WILLAMETTE BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Hills Creek Reservoir Inflow[1]								
	FEB-MAY			293	80%			366
	APR-JUL			218	82%			265
	APR-SEP			255	83%			307
MF Willamette R bl NF nr Oakridge[1]								
	APR-JUL			548	82%			669
	APR-SEP			630	82%			767
Lookout Point Reservoir Inflow[1]								

	FEB-MAY	777	80%	972
	APR-JUL	595	86%	692
	APR-SEP	678	86%	788
Fall Creek Reservoir Inflow[1]				
	FEB-MAY	164	86%	191
Cottage Grove Lake Inflow[1]				
	FEB-MAY	67.8	80%	84.7
	APR-SEP	32.5	84%	38.7
Dorena Lake Inflow[1]				
	FEB-MAY	204	83%	246
	APR-SEP	108	85%	127
McKenzie R bl Trail Bridge				
	FEB-MAY	242	84%	288
	APR-JUL	220	83%	266
	APR-SEP	294	84%	352
Cougar Lake Inflow[1]				
	FEB-MAY	219	80%	274
	APR-SEP	190	84%	227
Blue Lake Inflow[1]				
	FEB-MAY	124	79%	157
	APR-SEP	72	84%	85.8
McKenzie R nr Vida[1]				
	FEB-MAY	1014	81%	1255
	APR-JUL	806	84%	960
	APR-SEP	980	83%	1184
Detroit Lake Inlfow[1]				
	FEB-MAY	645	89%	723
	APR-JUL	460	87%	529
	APR-SEP	538	87%	619
Little North Santiam R nr Mehama[1]				
	FEB-MAY	210	92%	229
	APR-JUL	122	90%	135
	APR-SEP	132	90%	147
North Santiam R at Mehama[1]				
	APR-JUL	640	88%	727
	APR-SEP	725	87%	831
Green Peter Lake Inflow[1]				
	FEB-MAY	500	85%	589
	APR-JUL	280	87%	322
	APR-SEP	306	87%	352
Foster Lake Inflow[1]				
	FEB-MAY	721	84%	856
	APR-JUL	423	88%	481
	APR-SEP	460	88%	522
South Santiam R at Waterloo				
	APR-JUL	470	88%	534
	APR-SEP	500	87%	576
Willamette R at Salem[1]				
	FEB-MAY	6200	81%	7655
	APR-JUL	3515	84%	4196
	APR-SEP	3900	84%	4670
Scoggins Reservoir Inflow				
	FEB-JUL	22.7	55%	41
Oak Grove Fk ab Powerplant				
	APR-JUL	110	86%	128
	APR-SEP	141	86%	164
Clackamas R above Three Lynx				
	APR-JUL	400	84%	479
	APR-SEP	478	84%	569
Clackamas R at Estacada				
	APR-JUL	554	86%	642
	APR-SEP	640	85%	749

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ROGUE AND UMPQUA BASINS	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						
Hyatt Reservoir Inflow								
	APR-JUL			3.6	72%			5
South Umpqua R at Tiller								
	APR-JUL			135	75%			179
	APR-SEP			140	74%			189
Cow Ck nr Azalea								
	FEB-JUL			33	79%			42
	APR-JUL			10.5	66%			16
	APR-SEP			11.2	66%			17
South Umpqua R nr Brockway								
	APR-JUL			270	73%			370
	APR-SEP			275	71%			387
North Umpqua R at Winchester								
	APR-JUL			530	71%			745
	APR-SEP			620	71%			868
Lost Creek Lk Inflow								
	FEB-JUL			600	73%			817
	FEB-SEP			690	73%			949
	APR-JUL			370	70%			527
	APR-SEP			460	70%			658
Rogue R at Raygold								
	APR-JUL			500	70%			710
	APR-SEP			605	70%			868
Rogue R at Grants Pass								
	APR-JUL			505	69%			733
	APR-SEP			600	68%			881
Applegate Lake Inflow								
	FEB-JUL			105	53%			200
	FEB-SEP			110	53%			207
	APR-JUL			60	54%			112
	APR-SEP			64	54%			119
Sucker Ck bl Little Grayback Ck nr Holland								
	APR-JUL			27	51%			52.9
	APR-SEP			29	51%			57
Illinois R nr Kerby								
	APR-JUL			88	52%			170
	APR-SEP			90	51%			177

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KLAMATH BASIN	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						
Clear Lake Inflow								
	FEB-JUL			46	47%			98
Gerber Resvervoir Inflow								
	FEB-JUL			16	37%			43
Sprague R nr Chiloquin								
	FEB-JUL			165	54%			308
	APR-SEP			120	53%			228
Williamson R bl Sprague R nr Chiloquin								
	FEB-JUL			315	61%			518
	APR-SEP			235	60%			391
Upper Klamath Lake Inflow[1]								
	FEB-JUL			455	59%			774
	APR-SEP			300	59%			509

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		Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast						
LAKE COUNTY AND GOOSE LAKE BASINS	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Twentymile Ck nr Adel								
	MAR-JUL			12	44%			27
Deep Ck ab Adel								
	MAR-JUL			42	54%			78
Honey Ck nr Plush								
	MAR-JUL			8.8	45%			19.5
Chewaucan R nr Paisley								
	MAR-JUL			38	45%			85

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HARNEY BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
Silvies R nr Burns								
	MAR-JUL			74	64%			116
	APR-SEP			56	62%			90
Donner Und Blitzen R nr Frenchglen								
	MAR-JUL			39	57%			68
	APR-SEP			35	55%			64
Trout Ck nr Denio								
	MAR-JUL			6	60%			10
	APR-SEP			5.3	55%			9.6

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3) Median value used in place of average