

WATER SUPPLY OUTLOOK

CALIFORNIA NEVADA RIVER FORECAST CENTER

SACRAMENTO CALIFORNIA

MARCH 1999

COASTAL BASINS

	Period	MP	MP%	RMAX	RMIN	AVG
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Williamson River						
Sprague, blo	Mar-Sep	880	175	1005	755	504
Sprague River						
Chiloquin, nr	Mar-Sep	480	164	590	370	292
Upper Klamath Falls River						
Inflow	Mar-Sep	1260	178	1430	1090	706
Trinity River						
Clair Engle Lake Inflow	Apr-Jul	780	127	1010	550	615

SACRAMENTO RIVER BASIN

Pit River						
Montgomery Ck, nr	Apr-Jul	1400	133	1670	1130	1054
Mc Cloud River						
Shasta Lake, abv	Apr-Jul	480	123	605	355	390
Sacramento River						
Delta	Apr-Jul	350	126	500	200	279
Shasta Lake, Redding, nr	Apr-Jul	2250	128	2900	1600	1759
Bend Bridge, abv, Red Bluff, n	Apr-Jul	3150	131	4130	2170	2411
NF Feather River						
Prattville, nr	Apr-Jul	385	116	515	255	333
Big Bar	Apr-Jul	1110	115	1530	690	962
Feather River						
Oroville Reservoir Inflow	Apr-Jul	2150	123	2890	1410	1746
North Yuba River						
Goodyears Bar, blo	Apr-Jul	340	124	450	230	273
South Yuba River						
Langs Crossing	Apr-Jul	305	136	400	210	225
Yuba River						
Smartville, nr	Apr-Jul	1270	130	1670	870	980
MF American River						
Auburn, nr	Apr-Jul	660	135	885	435	490
Silver Ck						
Union Valley	Apr-Jul	132	135	164	100	98
Camino Dam, blo	Apr-Jul	220	140	290	150	158
American River						
Folsom Reservoir Inflow	Apr-Jul	1650	138	2170	1130	1199

SAN JOAQUIN RIVER BASIN

SF San Joaquin River						
Hooper Ck, blo, Florence Lk, n	Apr-Jul	180	94	260	95	192
San Joaquin River						
Friant, blo	Apr-Jul	1100	89	1490	710	1237
	Period	MP	MP%	RMAX	RMIN	AVG
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Merced River						
Pohono Bridge, at, Yosemite, n	Apr-Jul	420	117	535	305	360
Merced Falls Dam, blo, Snellin	Apr-Jul	680	110	950	410	620
Tuolumne River						
Hetch Hetchy, nr	Apr-Jul	640	107	780	500	596
La Grange Dam	Apr-Jul	1350	114	1730	970	1189
MF Stanislaus River						
Beardsley Dam, blo	Apr-Jul	380	119	495	265	320
Stanislaus River						
Goodwin Dam, blo, Knights Ferr	Apr-Jul	850	123	1115	585	689
NF Mokelumne River						
West Point	Apr-Jul	490	118	680	300	416
Mokelumne River						
Mokelumne Hill	Apr-Jul	530	118	700	360	450
Cosumnes River						
Michigan Bar	Apr-Jul	140	115	239	41	122

TULARE LAKE BASIN

Kern River						
Kernville, nr	Apr-Jul	260	65	375	145	398
Isabella Dam, blo	Apr-Jul	300	62	465	135	484
Bakersfield, nr	Apr-Jul	310	62	485	135	499
Tule River						
Success Dam, blo	Apr-Jul	43	66	88	15	65
Kaweah River						
Terminus Dam, blo	Apr-Jul	190	66	304	76	290
NF Kings River						
Cliff Camp, nr	Apr-Jul	180	74	258	102	243
Kings River						
Pine Flat Dam, blo	Apr-Jul	850	69	1195	505	1230

EAST SIDE SIERRA BASINS

Truckee River						
Lake Tahoe Stage Rise	Apr-High	2.1	154	2.6	1.6	1.4
Farad	Apr-Jul	390	148	495	285	263
EF Carson River						
Gardnerville, nr	Apr-Jul	240	129	280	190	186
WF Carson River						
Woodfords	Apr-Jul	77	143	92	62	54
Carson River						
Carson City, nr	Apr-Jul	255	140	320	190	182
Fort Churchill, nr	Apr-Jul	240	144	310	170	167
East Walker River						
Bridgeport, nr	Apr-Aug	76	103	100	52	74
West Walker River						
Little Walker, blo, Coleville,	Apr-Jul	170	116	200	140	147

HUMBOLDT RIVER BASIN

NF Humboldt River						
Devils Gate, at, Halleck, nr	Apr-Jul	32	94	51	13	34
SF Humboldt River						
	Period	MP	MP%	RMAX	RMIN	AVG
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Dixie Ck, abv, Elko, nr	Apr-Jul	64	94	95	33	68
Humboldt River						
Palisade	Apr-Jul	245	100	400	90	245
Comus	Apr-Jul	195	93	368	22	209
Martin Ck						
Paradise Valley, nr	Apr-Jul	19	106	30	8	18

MP Most probable volume in 1000 acre-feet.

MP% Most probable volume in percent of the 61-90 average.

RMAX Volume that has a 10 percent chance of being exceeded.

RMIN Volume that has a 90 percent chance of being exceeded.

AVG Average volume for the 61-90 period.

All forecast volumes reflect natural flow. Actual observed flow may be affected by upstream water management.