

WATER SUPPLY OUTLOOK

CALIFORNIA NEVADA RIVER FORECAST CENTER

SACRAMENTO CALIFORNIA

FEBRUARY 1999

Coastal Basins

	Period	MP	MP%	RMAX	RMIN	AVG
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Williamson River						
Sprague, blo	Mar-Sep	660	131	815	505	504
Sprague River						
Chiloquin, nr	Mar-Sep	380	130	505	255	292
Upper Klamath Falls River						
Inflow	Mar-Sep	920	130	1125	715	706
Trinity River						
Clair Engle Lake Inflow	Apr-Jul	600	98	905	295	615

Sacramento River Basin

Pit River						
Montgomery Ck, nr	Apr-Jul	1100	104	1390	810	1054
Mc Cloud River						
Shasta Lake, abv	Apr-Jul	400	102	535	265	390
Sacramento River						
Delta	Apr-Jul	280	100	450	110	279
Shasta Lake, Redding, nr	Apr-Jul	1800	102	2510	1090	1759
Bend Bridge, abv, Red Bluff, n	Apr-Jul	2500	104	3550	1450	2411

NF Feather River

Prattville, nr	Apr-Jul	285	86	440	130	333
Big Bar	Apr-Jul	865	90	1360	370	962
Feather River						
Oroville Reservoir Inflow	Apr-Jul	1540	88	2410	670	1746

North Yuba River

Goodyears Bar, blo	Apr-Jul	270	99	395	145	273
South Yuba River						
Langs Crossing	Apr-Jul	225	100	325	125	225
Yuba River						
Smartville, nr	Apr-Jul	980	100	1435	525	980

MF American River

Auburn, nr	Apr-Jul	470	96	715	225	490
Silver Ck						
Union Valley	Apr-Jul	105	107	145	55	98
Camino Dam, blo	Apr-Jul	165	105	251	79	158
American River						
Folsom Reservoir Inflow	Apr-Jul	1200	100	1800	600	1199

San Joaquin River Basin

SF San Joaquin River						
Hooper Ck, blo, Florence Lk, n	Apr-Jul	150	78	232	68	192
San Joaquin River						
Friant, blo	Apr-Jul	950	77	1470	430	1237
Merced River						
Pohono Bridge, at, Yosemite, n	Apr-Jul	330	92	490	170	360
Merced Falls Dam, blo, Snellin	Apr-Jul	550	89	880	220	620

	Period	MP	MP%	RMAX	RMIN	AVG
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Tuolumne River						
Hetch Hetchy, nr	Apr-Jul	520	87	730	310	596
La Grange Dam	Apr-Jul	1100	93	1570	630	1189
MF Stanislaus River						
Beardsley Dam, blo	Apr-Jul	300	94	445	155	320
Stanislaus River						
Goodwin Dam, blo, Knights Ferr	Apr-Jul	670	97	1005	335	689
NF Mokelumne River						
West Point	Apr-Jul	420	101	655	185	416
Mokelumne River						
Mokelumne Hill	Apr-Jul	460	102	670	250	450
Cosumnes River						
Michigan Bar	Apr-Jul	100	82	201	30	122
Tulare Lake Basin						
Kern River						
Kernville, nr	Apr-Jul	265	67	455	100	398
Isabella Dam, blo	Apr-Jul	310	64	575	120	484
Bakersfield, nr	Apr-Jul	320	64	605	120	499
Tule River						
Success Dam, blo	Apr-Jul	45	69	93	14.0	65
Kaweah River						
Terminus Dam, blo	Apr-Jul	200	69	345	80	290
NF Kings River						
Cliff Camp, nr	Apr-Jul	185	76	301	70	243
Kings River						
Pine Flat Dam, blo	Apr-Jul	850	69	1390	400	1230
Eastside Sierra Basins						
Truckee River						
Lake Tahoe Stage Rise	Apr-High	1.5	110	2.2	0.8	1.4
Farad	Apr-Jul	280	107	410	150	263
EF Carson River						
Gardnerville, nr	Apr-Jul	175	94	252	98	186
WF Carson River						
Woodfords	Apr-Jul	51	94	74	28	54
Carson River						
Carson City, nr	Apr-Jul	170	93	277	63	182
Fort Churchill, nr	Apr-Jul	155	93	264	46	167
East Walker River						
Bridgeport, nr	Apr-Aug	66	89	108	24	74
West Walker River						
Little Walker, blo, Coleville,	Apr-Jul	135	92	192	78	147
Humboldt River Basin						
NF Humboldt River						
Devils Gate, at, Halleck, nr	Apr-Jul	30	88	51	9.0	34
SF Humboldt River						
Dixie Ck, abv, Elko, nr	Apr-Jul	60	88	92	28	68
Humboldt River						
Palisade	Apr-Jul	200	82	385	25	245

	Period	MP	MP%	RMAX	RMIN	AVG
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Comus	Apr-Jul	170	81	377	20	209
Martin Ck						
Paradise Valley, nr	Apr-Jul	17	94	29	5	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.