

WATER SUPPLY OUTLOOK
 CALIFORNIA NEVADA RIVER FORECAST CENTER
 MAY 1999

SACRAMENTO CALIFORNIA

	Period	MP	MP%	RMAX	RMIN	AVG
	-----	-----	-----	-----	-----	-----
COASTAL BASINS						
Williamson River						
Sprague, blo	Mar-Sep	845	168	940	750	504
Sprague River						
Chiloquin, nr	Mar-Sep	495	169	585	405	292
Upper Klamath Falls River						
Inflow	Mar-Sep	1180	167	1330	1030	706
Trinity River						
Clair Engle Lake Inflow	Apr-Jul	800	130	895	705	615
SACRAMENTO RIVER BASIN						
Pit River						
Montgomery Ck, nr	Apr-Jul	1300	123	1380	1220	1054
Mc Cloud River						
Shasta Lake, abv	Apr-Jul	470	120	510	430	390
Sacramento River						
Delta	Apr-Jul	340	122	430	250	279
Shasta Lake, Redding, nr	Apr-Jul	2250	128	2650	1850	1759
Bend Bridge, abv, Red Bluff, n	Apr-Jul	3000	124	3320	2680	2411
NF Feather River						
Prattville, nr	Apr-Jul	370	111	440	300	333
Big Bar	Apr-Jul	1070	111	1320	820	962
Feather River						
Oroville Reservoir Inflow	Apr-Jul	2050	117	2420	1680	1746
North Yuba River						
Goodyears Bar, blo	Apr-Jul	340	124	380	300	273
South Yuba River						
Langs Crossing	Apr-Jul	290	129	350	230	225
Yuba River						
Smartville, nr	Apr-Jul	1230	126	1390	1070	980
MF American River						
Auburn, nr	Apr-Jul	610	125	710	510	490
Silver Ck						
Union Valley	Apr-Jul	125	128	147	103	98
Camino Dam, blo	Apr-Jul	210	133	245	175	158
American River						
Folsom Reservoir Inflow	Apr-Jul	1500	125	1730	1270	1199
SAN JOAQUIN RIVER BASIN						
SF San Joaquin River						
Hooper Ck, blo, Florence Lk, n	Apr-Jul	150	78	217	83	192
San Joaquin River						
Friant, blo	Apr-Jul	1000	81	1080	920	1237
Merced River						
Pohono Bridge, at, Yosemite, n	Apr-Jul	350	97	395	305	360

	Period	MP	MP%	RMAX	RMIN	AVG
	-----	-----	-----	-----	-----	-----
Merced Falls Dam, blo, Snellin	Apr-Jul	580	94	675	485	620
Tuolumne River						
Hetch Hetchy, nr	Apr-Jul	620	104	670	570	596
La Grange Dam	Apr-Jul	1280	108	1380	1180	1189
MF Stanislaus River						
Beardsley Dam, blo	Apr-Jul	380	119	430	330	320
Stanislaus River						
Goodwin Dam, blo, Knights Ferr	Apr-Jul	800	116	885	715	689
NF Mokelumne River						
West Point	Apr-Jul	470	113	520	420	416
Mokelumne River						
Mokelumne Hill	Apr-Jul	520	115	570	470	450
Cosumnes River						
Michigan Bar	Apr-Jul	130	106	174	86	122
TULARE LAKE BASIN						
Kern River						
Kernville, nr	Apr-Jul	230	58	305	155	398
Isabella Dam, blo	Apr-Jul	270	56	405	135	484
Bakersfield, nr	Apr-Jul	290	58	435	145	499
Tule River						
Success Dam, blo	Apr-Jul	30	46	54	18.0	65
Kaweah River						
Terminus Dam, blo	Apr-Jul	150	52	198	102	290
NF Kings River						
Cliff Camp, nr	Apr-Jul	170	70	209	131	243
Kings River						
Pine Flat Dam, blo	Apr-Jul	820	67	930	710	1230
EAST SIDE SIERRA BASINS						
Truckee River						
Lake Tahoe Stage Rise	Apr-High	2.2	161	2.4	2.0	1.4
Farad	Apr-Jul	400	152	430	370	263
EF Carson River						
Gardnerville, nr	Apr-Jul	245	132	260	230	186
WF Carson River						
Woodfords	Apr-Jul	77	143	83	71	54
Carson River						
Carson City, nr	Apr-Jul	260	143	290	230	182
Fort Churchill, nr	Apr-Jul	270	162	305	235	167
East Walker River						
Bridgeport, nr	Apr-Aug	80	108	96	64	74
West Walker River						
Little Walker, blo, Coleville,	Apr-Jul	170	116	181	159	147
HUMBOLDT RIVER BASIN						
NF Humboldt River						
Devils Gate, at, Halleck, nr	Apr-Jul	40	118	54	26	34
SF Humboldt River						
Dixie Ck, abv, Elko, nr	Apr-Jul	72	106	99	45	68
Humboldt River						

	Period	MP	MP%	RMAX	RMIN	AVG
	-----	-----	-----	-----	-----	-----
Palisade	Apr-Jul	265	108	385	145	245
Comus	Apr-Jul	240	115	385	95	209
Martin Ck						
Paradise Valley, nr	Apr-Jul	19	106	27	11	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.