

WATER SUPPLY OUTLOOK

CALIFORNIA-NEVADA RIVER FORECAST CENTER

SACRAMENTO CALIFORNIA

JANUARY 1998

	Period	MP	MP%	RMAX	RMIN	AVG
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COASTAL BASINS						
Williamson River						
Sprague, blo	Mar-Sep	360	71	500	220	504
Sprague River						
Chiloquin, nr	Mar-Sep	190	65	296	84	292
Upper Klamath Falls River						
Inflow	Mar-Sep	500	70	700	300	710
Trinity River						
Clair Engle Lake Inflow	Apr-Jul	510	83	875	145	615
SACRAMENTO RIVER ABOVE BEND BRIDGE						
Pit River						
Montgomery Ck, nr	Apr-Jul	990	94	1285	695	1054
Mc Cloud River						
Shasta Lake, abv	Apr-Jul	340	87	475	205	390
Sacramento River						
Delta	Apr-Jul	240	86	410	70	279
Shasta Lake, Redding, nr	Apr-Jul	1580	90	2270	890	1759
Bend Bridge, abv, Red Bluff, n	Apr-Jul	2200	91	3240	1160	2411
FEATHER RIVER ABOVE OROVILLE RESERVOIR						
NF Feather River						
Prattville, nr	Apr-Jul	290	87	470	110	333
Big Bar	Apr-Jul	820	85	1370	270	962
Feather River						
Oroville Reservoir Inflow	Apr-Jul	1480	85	2490	470	1746
YUBA RIVER ABOVE SMARTVILLE						
North Yuba River						
Goodyears Bar, blo	Apr-Jul	230	84	380	80	273
South Yuba River						
Langs Crossing	Apr-Jul	200	89	330	70	225
Yuba River						
Smartville, nr	Apr-Jul	850	87	1405	295	980
AMERICAN RIVER ABOVE FOLSOM RESERVOIR						
MF American River						
Auburn, nr	Apr-Jul	450	92	745	155	490
Silver Ck						
Union Valley	Apr-Jul	85	87	138	38	98
Camino Dam, blo	Apr-Jul	140	89	242	60	158
American River						
Folsom Reservoir Inflow	Apr-Jul	1080	90	1810	360	1199
SAN JOAQUIN BASIN						

	Period	MP	MP%	RMAX	RMIN	AVG
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SF San Joaquin River						
Hooper Ck, blo, Florence Lk, n	Apr-Jul	170	88	296	60	192
San Joaquin River						
Friant, blo	Apr-Jul	1050	85	1960	310	1237
Merced River						
Pohono Bridge, at, Yosemite, n	Apr-Jul	290	80	530	90	360
Merced Falls Dam, blo, Snellin	Apr-Jul	490	79	965	150	620
Tuolumne River						
Hetch Hetchy, nr	Apr-Jul	485	81	810	160	596
La Grange Dam	Apr-Jul	950	80	1705	250	1189
MF Stanislaus River						
Beardsley Dam, blo	Apr-Jul	280	88	485	75	320
Stanislaus River						
Goodwin Dam, blo, Knights Ferr	Apr-Jul	600	87	1060	170	689
NF Mokelumne River						
West Point	Apr-Jul	380	91	715	150	416
Mokelumne River						
Mokelumne Hill	Apr-Jul	400	89	685	115	450
Cosumnes River						
Michigan Bar	Apr-Jul	104	85	224	25	122
TULARE LAKE BASIN						
Kern River						
Kernville, nr	Apr-Jul	450	113	820	100	398
Isabella Dam, blo	Apr-Jul	550	114	1055	125	484
Bakersfield, nr	Apr-Jul	560	112	1090	125	499
Tule River						
Success Dam, blo	Apr-Jul	70	107	145	15	65
Kaweah River						
Terminus Dam, blo	Apr-Jul	290	100	535	75	290
NF Kings River						
Cliff Camp, nr	Apr-Jul	260	107	435	85	243
Kings River						
Pine Flat Dam, blo	Apr-Jul	1230	100	2160	300	1230
EASTSIDE SIERRA - HUMBOLDT BASIN						
Truckee River						
Lake Tahoe Stage Rise	Apr-High	0.9	65	1.7	0.4	1.4
Farad	Apr-Jul	180	69	340	65	262
EF Carson River						
Gardnerville, nr	Apr-Jul	125	67	200	50	186
WF Carson River						
Woodfords	Apr-Jul	38	70	60	15	54
Carson River						
Carson City, nr	Apr-Jul	115	63	230	45	182
Fort Churchill, nr	Apr-Jul	105	63	225	40	167
East Walker River						
Bridgeport, nr	Apr-Aug	52	70	120	19	74
West Walker River						
Little Walker, blo, Coleville,	Apr-Jul	115	78	180	42	147
NF Humboldt River						
Devils Gate, at, Halleck, nr	Apr-Jul	21	62	44	8	34

SF Humboldt River						
Dixie Ck, abv, Elko, nr	Apr-Jul	45	66	80	15	68
Humboldt River						
Palisade	Apr-Jul	140	57	310	65	245
Comus	Apr-Jul	105	50	270	55	209
Martin Ck						
Paradise Valley, nr	Apr-Jul	9	50	22	4	18.0

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.