

On July 1, Water Year 2006 (October 1, 2005 through June 30, 2006) statewide hydrologic conditions were as follows: precipitation, 140% of average to date; runoff, 170% of average to date; and reservoir storage, 120% for the date. As of June 13, the date of the last runoff forecast for this season, the projected median April-July runoff indicated the following percents of historical averages for the State's water supply basins: Shasta through American, 187%; Mokelumne through San Joaquin, 180%; and the Kings through Kern, 176%. On June 30, Water Year 2006 unimpaired runoff observed for the Sacramento River Region was 30.3 million acre-feet (MAF), which is 172% of average. (In contrast, on June 30, 2005, the observed Sacramento River Region unimpaired runoff since October 1, 2004 was 16.9 MAF.) For Water Year 2006, both the median Sacramento and San Joaquin Valley Water Year Type indices are both classified as "Wet."

The Northern Sierra 8-Station Index's seasonal total as of July 1, was 80.2", which is 165% of the seasonal normal to date and 160% of a normal Water Year (50"). (Last year at this time, the 8-Stations had 57.2", or 118% of the seasonal normal.) Water Year 2006 is now the fifth wettest year for the 8-Station precipitation record. Most locations in Northern and Central California, as well as the Pacific Northwest, also had above average seasonal precipitation. South of the Tehachapi Mountains, however, Southern California is still below normal, as is much of the American Southwest. Severe drought continues in portions of Southern Arizona, which had one the driest winters on record.

#### Selected Cities Precipitation Accumulation as of 06/30/2006 (end of the National Weather Service Water Year)

	Jul 1 to Date 2005 - 2006 (in inches)	% Avg	Jul 1 to Date 2004 - 2005 (in inches)	% Avg	% Avg Jul 1 to Jun 30 2005 - 2006
Eureka	58.84	154	44.41	117	154
Redding	45.31	135	38.77	116	135
Sacramento	25.63	129	24.53	123	128
San Jose	22.54	149	24.47	162	149
Fresno	14.56	130	15.84	141	129
Bakersfield	6.85	106	9.20	142	105
Los Angeles	13.19	87	37.25	246	87
San Diego	5.42	50	22.49	209	50

#### Key Reservoir Storage (1,000 AF) as of 06/30/2006 midnight

Reservoir	River	Storage	Avg Storage	% Average	Capacity	% Capacity	Flood Control Encroachment	Total Space Available
Trinity Lake	Trinity	2,277	2,132	107	2,448	93	---	171
Shasta Lake	Sacramento	4,249	3,731	114	4,552	93	-303	303
Lake Oroville	Feather	3,476	2,965	117	3,538	98	-62	62
New Bullards Bar Res	Yuba	900	832	108	966	93	-66	66
Folsom Lake	American	919	838	110	977	94	-58	58
New Melones Res	Stanislaus	2,349	1,494	157	2,420	97	-71	71
Don Pedro Res	Tuolumne	2,003	1,578	127	2,030	99	-27	27
Lake McClure	Merced	1,015	732	139	1,025	99	-9	10
Millerton Lake	San Joaquin	523	417	125	520	101	3	-3
Pine Flat Res	Kings	987	703	140	1,000	99	-13	13
Isabella	Kern	380	293	130	568	67	-188	188
San Luis Res	(Offstream)	1,696	1,393	122	2,039	83	---	343

The latest National Weather Service, Climate Prediction Center, long-range weather forecast maps for July, issued June 15, suggest average precipitation for almost all of the California, except for the far northeastern corner, which is forecast to be below normal. Below normal rainfall is also expected for most areas of the Pacific Northwest. Temperatures are forecast to be above normal for much of the American Southwest and almost all of California, except for northeastern California, which is forecast to have average temperatures.