Table 2. Water allocation volumes for California's major rivers. See figure S4 for river locations.

River	Table 2. Water allocation volumes for California's major rivers. See figure \$4 for river locations.				
	Drainage area (km²)	Annual natural run- off (Mm ³) ^a	Water rights allocation (Mm ³)	Percent runoff allocated	Percent allocated to public ^c
Smith River	1864	3659	8	0.2% (0.2%)	82%
Klamath River	31 402	18 213	5833 ^d	32% (100%) ^d	99%
Trinity River	7692	6006	5635	94% (250%)	100%
Eel River	9536	8330	42	1% (2.6%)	31%
Russian River	3846	2194	1141	52% (113%)	89%
Salinas River	11 082	431	1032	239% (343%)	99%
Sacramento	67 830	23 282	35 336*	152% (655%)	92%
River					
Pit River	14 220	3454	217	6% (500%)	62%
Cottonwood Creek	2444	702	11	2% (2%)	57%
Stony Creek	2012	494	268	54% (484%)	98%
Feather River	15 350	9027	16 934	188% (633%)	98%
Yuba River	3483	2966	3613	122% (431%)	97%
Cache Creek	2971	714	1149	161% (213%)	98%
Putah Creek	1694	471	3171	673% (886%)	98%
San Joaquin River	45 877	7949	68 473 🛪	861% (1585%)	97%
Mokelumne River	5157	1646	2335	142% (436%)	96%
Consumnes River	2460	576	304	53% (53%)	88%
Stanislaus River	3100	1342	5246	391% (1787%)	99%
Tuolumne River	4851	2022	3273	162% (438%)	99%
Merced River	3288	1170	1285	110% (583%)	99%
Kings River	5046	1799	1412	78% (520%)	0%
Kem River	6322	801	5057	631% (1185%)	100%
Owens River	9004	539	19	4% (224%)	34%
Salton Sea	15 219	227	1601	705% (710%)	96%
Santa Ynez	2322	249	831	334% (334%)	99%
Santa Clara River	4165	264	417	158% (196%)	99%
Santa Ana River	6370	306	559	183% (183%)	85%

Mean annual runoff at outlet, predicted from statistical model (1951-2010 average).

Water right allocations percentages, excluding water rights for hydropower. Allocations levels including hydropower shown in parentheses.

Proportion of cumulative water right allocation (excluding hydropower), that are held by public entities including federal, state, and municipal agencies. Klamath River water rights calculations do not account for water allocations in upper river basin located in the State of Oregon.