



Solano County Water Agency

Lower Putah Creek Riparian Water Availability Forecast: Mar. 1, 2012
(Projected water availability in the absence of Monticello Dam)

Average Monthly Flow in Cubic Feet Per Second (cfs)
(projected stream flow at downstream end of reach)

"Wet" Year Scenario (25% Exceedance)
(if rainfall/runoff for remainder of year is above average)

<i>Month</i>	<i>DD-505</i>	<i>505-Stev</i>	<i>Stev-180</i>	<i>180-Mace</i>	<i>Mace-RM 0.0</i>
April	649	657	663	655	651
May	203	212	215	206	201
June	84	86	85	76	71
July	36	34	37	28	23
August	9	8	0	0	0
September	3	6	0	0	0
October	5	5	8	0	0

"Normal" Year Scenario (50% Exceedance)
(if rainfall/runoff for remainder of year is average)

<i>Month</i>	<i>DD-505</i>	<i>505-Stev</i>	<i>Stev-180</i>	<i>180-Mace</i>	<i>Mace-RM 0.0</i>
April	260	266	272	264	260
May	130	137	138	129	124
June	45	45	43	33	28
July	5	2	4	0	0
August	0	0	0	0	0
September	0	2	0	0	0
October	0	0	3	0	0

"Dry" Year Scenario (75% Exceedance)
(if rainfall/runoff for remainder of year is below average)

<i>Month</i>	<i>DD-505</i>	<i>505-Stev</i>	<i>Stev-180</i>	<i>180-Mace</i>	<i>Mace-RM 0.0</i>
April	150	155	160	152	148
May	66	71	72	63	58
June	8	7	6	0	0
July	0	0	2	0	0
August	0	0	0	0	0
September	0	2	0	0	0
October	0	0	2	0	0