



Solano County Water Agency

Lower Putah Creek Riparian Water Availability Forecast: Mar. 1, 2023
(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-I80</i>	<i>I80-Mace</i>	<i>Mace-RM 0.0</i>
April	681	685	681	675	672
May	196	200	200	192	188
June	84	89	78	72	69
July	38	36	32	26	23
August	10	7	0	0	0
September	0	0	0	0	0
October	5	3	1	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-I80</i>	<i>I80-Mace</i>	<i>Mace-RM 0.0</i>
April	281	283	279	272	269
May	123	125	123	115	111
June	49	51	41	34	30
July	7	3	0	0	0
August	0	0	0	0	0
September	0	0	0	0	0
October	0	0	0	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-I80</i>	<i>I80-Mace</i>	<i>Mace-RM 0.0</i>
April	149	151	147	139	136
May	59	59	57	49	45
June	14	15	4	0	0
July	0	0	0	0	0
August	0	0	0	0	0
September	0	0	0	0	0
October	0	0	0	0	0