



Solano County Water Agency

Lower Putah Creek Riparian Water Availability Forecast: May 1, 2021
(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	NA	NA	NA	NA	NA
May	198	199	188	178	173
June	76	65	67	54	48
July	34	30	15	2	0
August	7	3	16	3	0
September	0	0	0	0	0
October	4	0	0	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	NA	NA	NA	NA	NA
May	125	127	116	105	100
June	40	29	31	19	12
July	2	0	0	0	0
August	0	0	12	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	NA	NA	NA	NA	NA
May	63	64	53	43	37
June	6	0	1	0	0
July	0	0	0	0	0
August	0	0	12	0	0
September	0	0	0	0	0
October	0	0	0	0	0