



# Solano County Water Agency

**Lower Putah Creek Riparian Water Availability Forecast: May 1, 2018**  
*(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	204	222	235	227	223
June	83	92	95	86	82
July	40	40	57	49	45
August	13	16	0	0	0
September	7	16	18	10	5
October	7	11	29	21	17

**"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	135	152	165	157	153
June	47	56	58	50	45
July	7	7	25	17	12
August	2	4	0	0	0
September	0	9	10	2	0
October	0	4	21	13	9

**"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	71	88	102	94	90
June	12	21	23	15	10
July	0	0	18	10	5
August	0	2	0	0	0
September	0	9	10	2	0
October	0	4	21	13	9