



# Solano County Water Agency

**Lower Putah Creek Riparian Water Availability Forecast: Jan. 1, 2022**  
*(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	699	710	705	698	696
May	197	214	212	205	201
June	88	101	91	86	82
July	38	48	40	35	31
August	8	13	2	0	0
September	1	0	0	0	0
October	4	8	2	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	299	302	294	286	282
May	123	130	123	114	110
June	49	55	44	36	32
July	5	11	0	0	0
August	0	1	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	168	166	157	148	145
May	59	61	52	43	38
June	13	17	5	0	0
July	0	4	0	0	0
August	0	0	0	0	0
September	0	0	0	0	0
October	0	0	0	0	0