



# Solano County Water Agency

**Lower Putah Creek Riparian Water Availability Forecast: May 1, 2018**  
*(Projected water availability in the absence of Monticello Dam)*

Reach No. 5: Mace Blvd. Bridge to River Mile 0.0 of Putah Creek

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

| <b>Percent Exceedance</b> | <b>Apr</b> | <b>May</b> | <b>Jun</b> | <b>Jul</b> | <b>Aug</b> | <b>Sep</b> | <b>Oct</b> |
|---------------------------|------------|------------|------------|------------|------------|------------|------------|
| 5%                        | NA         | 565        | 169        | 80         | 18         | 25         | 67         |
| 10%                       | NA         | 419        | 128        | 70         | 0          | 16         | 49         |
| 15%                       | NA         | 343        | 102        | 63         | 0          | 12         | 28         |
| 20%                       | NA         | 266        | 93         | 52         | 0          | 8          | 21         |
| 25%                       | NA         | 223        | 82         | 45         | 0          | 5          | 17         |
| 30%                       | NA         | 206        | 68         | 35         | 0          | 3          | 12         |
| 35%                       | NA         | 184        | 59         | 23         | 0          | 2          | 9          |
| 40%                       | NA         | 170        | 55         | 18         | 0          | 0          | 9          |
| 45%                       | NA         | 159        | 50         | 15         | 0          | 0          | 9          |
| 50%                       | NA         | 153        | 45         | 12         | 0          | 0          | 9          |
| 55%                       | NA         | 128        | 38         | 10         | 0          | 0          | 9          |
| 60%                       | NA         | 116        | 27         | 9          | 0          | 0          | 9          |
| 65%                       | NA         | 104        | 19         | 5          | 0          | 0          | 9          |
| 70%                       | NA         | 93         | 12         | 5          | 0          | 0          | 9          |
| 75%                       | NA         | 90         | 10         | 5          | 0          | 0          | 9          |
| 80%                       | NA         | 77         | 5          | 5          | 0          | 0          | 9          |
| 85%                       | NA         | 70         | 0          | 5          | 0          | 0          | 9          |
| 90%                       | NA         | 52         | 0          | 5          | 0          | 0          | 9          |
| 95%                       | NA         | 45         | 0          | 5          | 0          | 0          | 9          |
| 100%                      | NA         | 26         | 0          | 5          | 0          | 0          | 9          |