



## Color Measuring Dates 2018

**Bold dates** are preferred; all dates are good.

The strength of this effort is in the number of data points collected over time, so the more measurements you take, the better.

Date	Week Day	Measuring Window
May 1	Tuesday	12:35 PM - 1:35 PM
May 14	Monday	10:25 AM - 11:25 AM
May 15	Tuesday	11:11 AM - 12:11 PM
May 16	Wednesday	11: 59 AM - 12:59 PM
May 17	Thursday	12:49 PM - 1:49 PM
May 27	Sunday	10:03 AM - 11:03 AM
May 28	Monday	10:50 AM - 11:50 AM
May 29	Tuesday	11:34 PM - 12:34 PM
May 30	Wednesday	12:15 PM - 1:15 PM
May 31	Thursday	12:55 PM - 1:55 PM
June 13	Wednesday	10:47 AM - 11:47 AM
June 14	Thursday	11:40 AM - 12:40 PM
<b>June 15</b>	<b>Friday</b>	<b>12:33 PM - 1:33 PM</b>
June 26	Tuesday	10:31 AM - 11:31 AM
June 27	Wednesday	11:14 AM - 12:14 PM
June 28	Thursday	11:54 AM - 12:54 PM
June 29	Friday	12:32 PM - 1:32 PM
July 12	Thursday	10:26 AM - 11:26 AM
July 13	Friday	11:22 AM - 12:22 PM
<b>July 14</b>	<b>Saturday</b>	<b>12:17 PM - 1:17 PM</b>
July 25	Wednesday	10:07 AM - 11:07 AM
July 26	Thursday	10:50 AM - 11:50 AM
July 27	Friday	11:30 AM - 12:30 PM
July 28	Saturday	12:07 PM - 1:07 PM
July 29	Sunday	12:42 PM - 1:42 PM

Date	Week Day	Measuring Window
August 10	Friday	10:09 AM - 11:09 AM
August 11	Saturday	11:05 AM - 12:05 PM
<b>August 12</b>	<b>Sunday</b>	<b>11:58 AM - 12:58 PM</b>
August 13	Monday	12:50 PM - 1:50 PM
August 24	Friday	10:21 AM - 11:21 AM
August 25	Saturday	11:00 AM - 12:00 AM
August 26	Sunday	11:35 AM - 12:35 PM
August 27	Monday	12:09 PM - 1:09 PM
August 28	Tuesday	12:42 PM - 1:42 PM
September 9	Sunday	10:47 AM - 11:47 AM
September 10	Monday	11:38 AM - 12:38 PM
<b>September 11</b>	<b>Tuesday</b>	<b>12:27 PM - 1:27 PM</b>
September 23	Sunday	10:24 AM - 11:24 AM
September 24	Monday	10:59 AM - 11:59 AM
September 25	Tue	11:33 AM - 12:33 PM
September 26	Wed	12:06 PM - 1:06 PM
September 27	Thursday	12:41 PM - 1:41 PM
October 8	Monday	10:29 AM - 11:29 AM
October 9	Tuesday	11:17 AM - 12:17 PM
October 10	Wednesday	12:03 PM - 1:03 PM
<b>October 11</b>	<b>Thursday</b>	<b>12:47 PM - 1:47 PM</b>
October 23	Tuesday	10:20 AM - 11:20 AM
October 24	Wednesday	10:56 AM - 11:56 AM
October 25	Thursday	11:32 PM - 12:32 PM
October 26	Friday	12:10 PM - 1:10 PM
October 27	Saturday	12:52 PM - 1:52 PM

Rationale: The best time for measuring the color of water is midday (when light from the sun is optimal) and around high tide, so we have identified one-hour Measuring Windows (half-hour either side of high tide) on days this year when the high tides occur at “the right time” optically. The more you measure on the dates in bold, the better, though we do not discourage you from taking measurements around any midday high tide should you choose to do so, hence the list with all good measuring dates.