

## Bivalve, Maurice River, NJ - May 1840

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 8:18  | 5.9 | 8:37  | 7.1 | 2:34  | -0.3 | 2:41  | -0.2 | 5:04                                                                                | 6:57 |    |
| 2    | Sat | 9:09  | 5.8 | 9:26  | 7.2 | 3:27  | -0.4 | 3:30  | -0.2 | 5:03                                                                                | 6:58 |    |
| 3    | Sun | 10:02 | 5.7 | 10:18 | 7.2 | 4:20  | -0.4 | 4:20  | -0.2 | 5:02                                                                                | 6:59 |    |
| 4    | Mon | 10:56 | 5.5 | 11:11 | 7.0 | 5:13  | -0.3 | 5:11  | 0.0  | 5:01                                                                                | 7:00 |    |
| 5    | Tue | 11:52 | 5.4 |       |     | 6:07  | -0.1 | 6:06  | 0.2  | 5:00                                                                                | 7:00 |    |
| 6    | Wed | 12:08 | 6.7 | 12:52 | 5.3 | 7:04  | 0.1  | 7:04  | 0.4  | 4:59                                                                                | 7:01 |    |
| 7    | Thu | 1:07  | 6.4 | 1:54  | 5.2 | 8:01  | 0.3  | 8:05  | 0.6  | 4:57                                                                                | 7:02 |    |
| 8    | Fri | 2:10  | 6.1 | 2:57  | 5.3 | 8:58  | 0.4  | 9:07  | 0.7  | 4:56                                                                                | 7:03 |    |
| 9    | Sat | 3:14  | 5.8 | 3:59  | 5.5 | 9:54  | 0.5  | 10:09 | 0.8  | 4:55                                                                                | 7:04 |    |
| 10   | Sun | 4:17  | 5.6 | 4:57  | 5.7 | 10:48 | 0.5  | 11:10 | 0.7  | 4:54                                                                                | 7:05 |    |
| 11   | Mon | 5:15  | 5.5 | 5:49  | 5.9 | 11:38 | 0.4  |       |      | 4:53                                                                                | 7:06 |    |
| 12   | Tue | 6:08  | 5.5 | 6:35  | 6.2 | 12:06 | 0.6  | 12:25 | 0.4  | 4:52                                                                                | 7:07 |   |
| 13   | Wed | 6:54  | 5.5 | 7:17  | 6.3 | 12:58 | 0.5  | 1:09  | 0.4  | 4:51                                                                                | 7:08 |  |
| 14   | Thu | 7:38  | 5.4 | 7:57  | 6.4 | 1:46  | 0.4  | 1:51  | 0.4  | 4:50                                                                                | 7:09 |  |
| 15   | Fri | 8:20  | 5.4 | 8:35  | 6.5 | 2:31  | 0.3  | 2:30  | 0.5  | 4:50                                                                                | 7:10 |  |
| 16   | Sat | 9:01  | 5.3 | 9:13  | 6.5 | 3:13  | 0.3  | 3:09  | 0.5  | 4:49                                                                                | 7:11 |  |
| 17   | Sun | 9:41  | 5.1 | 9:49  | 6.4 | 3:54  | 0.3  | 3:47  | 0.6  | 4:48                                                                                | 7:12 |  |
| 18   | Mon | 10:20 | 5.0 | 10:25 | 6.3 | 4:33  | 0.4  | 4:24  | 0.7  | 4:47                                                                                | 7:13 |  |
| 19   | Tue | 10:58 | 4.9 | 11:02 | 6.2 | 5:13  | 0.6  | 5:02  | 0.8  | 4:46                                                                                | 7:13 |  |
| 20   | Wed | 11:37 | 4.8 | 11:41 | 6.1 | 5:53  | 0.7  | 5:42  | 0.9  | 4:45                                                                                | 7:14 |  |
| 21   | Thu |       |     | 12:19 | 4.8 | 6:34  | 0.8  | 6:27  | 1.0  | 4:45                                                                                | 7:15 |  |
| 22   | Fri | 12:23 | 5.9 | 1:04  | 4.9 | 7:18  | 0.8  | 7:17  | 1.1  | 4:44                                                                                | 7:16 |  |
| 23   | Sat | 1:10  | 5.8 | 1:53  | 5.0 | 8:05  | 0.8  | 8:13  | 1.1  | 4:43                                                                                | 7:17 |  |
| 24   | Sun | 2:02  | 5.7 | 2:46  | 5.2 | 8:53  | 0.7  | 9:12  | 1.1  | 4:43                                                                                | 7:18 |  |
| 25   | Mon | 2:59  | 5.6 | 3:42  | 5.5 | 9:44  | 0.6  | 10:14 | 0.9  | 4:42                                                                                | 7:18 |  |
| 26   | Tue | 4:01  | 5.5 | 4:40  | 5.9 | 10:38 | 0.5  | 11:17 | 0.7  | 4:41                                                                                | 7:19 |  |
| 27   | Wed | 5:03  | 5.5 | 5:36  | 6.3 | 11:32 | 0.3  |       |      | 4:41                                                                                | 7:20 |  |
| 28   | Thu | 6:03  | 5.5 | 6:30  | 6.7 | 12:18 | 0.4  | 12:27 | 0.2  | 4:40                                                                                | 7:21 |  |
| 29   | Fri | 6:59  | 5.6 | 7:23  | 7.0 | 1:18  | 0.2  | 1:21  | 0.0  | 4:40                                                                                | 7:22 |  |
| 30   | Sat | 7:55  | 5.6 | 8:16  | 7.2 | 2:16  | -0.1 | 2:15  | -0.1 | 4:39                                                                                | 7:22 |  |
| 31   | Sun | 8:51  | 5.5 | 9:10  | 7.3 | 3:12  | -0.3 | 3:09  | -0.2 | 4:39                                                                                | 7:23 |  |