

## Mayport Naval Station, St Johns R, FL - Jul 1877

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun |       |     | 12:03 | 4.1 | 5:37  | 0.5  | 5:42  | 0.9  | 5:30                                                                                | 7:35 |    |
| 2    | Mon | 12:11 | 4.3 | 12:46 | 4.3 | 6:18  | 0.6  | 6:37  | 1.0  | 5:31                                                                                | 7:35 |    |
| 3    | Tue | 12:51 | 4.2 | 1:31  | 4.4 | 7:02  | 0.6  | 7:34  | 1.0  | 5:31                                                                                | 7:35 |    |
| 4    | Wed | 1:38  | 4.0 | 2:22  | 4.5 | 7:48  | 0.5  | 8:31  | 0.9  | 5:32                                                                                | 7:35 |    |
| 5    | Thu | 2:32  | 3.9 | 3:19  | 4.7 | 8:36  | 0.3  | 9:28  | 0.8  | 5:32                                                                                | 7:35 |    |
| 6    | Fri | 3:34  | 3.9 | 4:18  | 4.9 | 9:28  | 0.2  | 10:26 | 0.6  | 5:33                                                                                | 7:35 |    |
| 7    | Sat | 4:38  | 3.9 | 5:16  | 5.1 | 10:23 | -0.1 | 11:25 | 0.3  | 5:33                                                                                | 7:35 |    |
| 8    | Sun | 5:38  | 4.0 | 6:12  | 5.3 | 11:20 | -0.3 |       |      | 5:34                                                                                | 7:34 |    |
| 9    | Mon | 6:35  | 4.1 | 7:07  | 5.6 | 12:22 | -0.1 | 12:17 | -0.6 | 5:34                                                                                | 7:34 |    |
| 10   | Tue | 7:31  | 4.3 | 8:00  | 5.7 | 1:15  | -0.4 | 1:12  | -0.9 | 5:35                                                                                | 7:34 |    |
| 11   | Wed | 8:26  | 4.5 | 8:53  | 5.8 | 2:06  | -0.7 | 2:06  | -1.0 | 5:35                                                                                | 7:34 |    |
| 12   | Thu | 9:20  | 4.7 | 9:44  | 5.8 | 2:55  | -0.8 | 2:59  | -1.0 | 5:36                                                                                | 7:33 |    |
| 13   | Fri | 10:14 | 4.9 | 10:35 | 5.6 | 3:44  | -0.9 | 3:54  | -0.9 | 5:36                                                                                | 7:33 |   |
| 14   | Sat | 11:08 | 5.0 | 11:26 | 5.4 | 4:34  | -0.8 | 4:53  | -0.6 | 5:37                                                                                | 7:33 |  |
| 15   | Sun |       |     | 12:03 | 5.1 | 5:27  | -0.7 | 5:56  | -0.2 | 5:37                                                                                | 7:32 |  |
| 16   | Mon | 12:18 | 5.1 | 12:59 | 5.1 | 6:22  | -0.5 | 7:02  | 0.0  | 5:38                                                                                | 7:32 |  |
| 17   | Tue | 1:12  | 4.7 | 1:58  | 5.1 | 7:18  | -0.3 | 8:06  | 0.3  | 5:38                                                                                | 7:32 |  |
| 18   | Wed | 2:09  | 4.4 | 3:00  | 5.1 | 8:13  | -0.1 | 9:06  | 0.4  | 5:39                                                                                | 7:31 |  |
| 19   | Thu | 3:10  | 4.2 | 4:01  | 5.0 | 9:06  | 0.0  | 10:05 | 0.5  | 5:39                                                                                | 7:31 |  |
| 20   | Fri | 4:10  | 4.0 | 4:58  | 5.0 | 9:58  | 0.1  | 11:01 | 0.5  | 5:40                                                                                | 7:30 |  |
| 21   | Sat | 5:07  | 4.0 | 5:50  | 5.0 | 10:50 | 0.2  | 11:54 | 0.5  | 5:41                                                                                | 7:30 |  |
| 22   | Sun | 5:59  | 3.9 | 6:37  | 5.0 | 11:41 | 0.2  |       |      | 5:41                                                                                | 7:29 |  |
| 23   | Mon | 6:47  | 4.0 | 7:21  | 5.0 | 12:44 | 0.4  | 12:29 | 0.2  | 5:42                                                                                | 7:29 |  |
| 24   | Tue | 7:31  | 4.0 | 8:01  | 5.0 | 1:27  | 0.3  | 1:13  | 0.1  | 5:42                                                                                | 7:28 |  |
| 25   | Wed | 8:14  | 4.1 | 8:39  | 4.9 | 2:06  | 0.2  | 1:53  | 0.1  | 5:43                                                                                | 7:28 |  |
| 26   | Thu | 8:54  | 4.2 | 9:15  | 4.9 | 2:41  | 0.2  | 2:30  | 0.2  | 5:44                                                                                | 7:27 |  |
| 27   | Fri | 9:33  | 4.3 | 9:50  | 4.8 | 3:13  | 0.2  | 3:06  | 0.3  | 5:44                                                                                | 7:27 |  |
| 28   | Sat | 10:11 | 4.3 | 10:24 | 4.7 | 3:44  | 0.3  | 3:42  | 0.5  | 5:45                                                                                | 7:26 |  |
| 29   | Sun | 10:48 | 4.4 | 10:58 | 4.5 | 4:15  | 0.4  | 4:22  | 0.7  | 5:45                                                                                | 7:25 |  |
| 30   | Mon | 11:26 | 4.5 | 11:34 | 4.4 | 4:49  | 0.5  | 5:06  | 0.9  | 5:46                                                                                | 7:24 |  |
| 31   | Tue |       |     | 12:05 | 4.6 | 5:27  | 0.6  | 5:57  | 1.0  | 5:47                                                                                | 7:24 |  |