

## Mayport Naval Station, St Johns R, FL - Jan 1863

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 5:40  | 4.8 | 5:56  | 4.0 | 11:44 | 0.5  | 11:40 | 0.1  | 7:26                                                                                | 5:40 |    |
| 2    | Fri | 6:24  | 4.8 | 6:41  | 4.0 |       |      | 12:31 | 0.4  | 7:26                                                                                | 5:40 |    |
| 3    | Sat | 7:06  | 4.9 | 7:23  | 4.1 | 12:24 | 0.0  | 1:12  | 0.2  | 7:27                                                                                | 5:41 |    |
| 4    | Sun | 7:46  | 4.9 | 8:04  | 4.1 | 1:05  | -0.1 | 1:50  | 0.1  | 7:27                                                                                | 5:42 |    |
| 5    | Mon | 8:24  | 4.9 | 8:44  | 4.1 | 1:44  | -0.2 | 2:24  | 0.0  | 7:27                                                                                | 5:43 |    |
| 6    | Tue | 9:01  | 4.9 | 9:23  | 4.2 | 2:20  | -0.2 | 2:56  | 0.0  | 7:27                                                                                | 5:43 |    |
| 7    | Wed | 9:37  | 4.8 | 10:01 | 4.2 | 2:55  | -0.1 | 3:27  | 0.0  | 7:27                                                                                | 5:44 |    |
| 8    | Thu | 10:13 | 4.7 | 10:39 | 4.2 | 3:32  | 0.0  | 4:01  | 0.0  | 7:27                                                                                | 5:45 |    |
| 9    | Fri | 10:50 | 4.6 | 11:18 | 4.3 | 4:12  | 0.1  | 4:38  | 0.1  | 7:27                                                                                | 5:46 |    |
| 10   | Sat | 11:29 | 4.5 |       |     | 4:58  | 0.3  | 5:22  | 0.1  | 7:27                                                                                | 5:47 |    |
| 11   | Sun | 12:00 | 4.4 | 12:12 | 4.4 | 5:52  | 0.4  | 6:12  | 0.1  | 7:27                                                                                | 5:47 |    |
| 12   | Mon | 12:48 | 4.4 | 1:02  | 4.3 | 6:54  | 0.5  | 7:07  | 0.0  | 7:27                                                                                | 5:48 |   |
| 13   | Tue | 1:44  | 4.5 | 2:01  | 4.1 | 7:59  | 0.4  | 8:06  | -0.1 | 7:27                                                                                | 5:49 |  |
| 14   | Wed | 2:51  | 4.7 | 3:09  | 4.1 | 9:03  | 0.3  | 9:06  | -0.3 | 7:27                                                                                | 5:50 |  |
| 15   | Thu | 4:01  | 4.9 | 4:19  | 4.1 | 10:06 | 0.0  | 10:07 | -0.6 | 7:27                                                                                | 5:51 |  |
| 16   | Fri | 5:06  | 5.1 | 5:24  | 4.3 | 11:09 | -0.3 | 11:09 | -0.9 | 7:27                                                                                | 5:52 |  |
| 17   | Sat | 6:05  | 5.4 | 6:23  | 4.5 |       |      | 12:08 | -0.7 | 7:27                                                                                | 5:53 |  |
| 18   | Sun | 7:01  | 5.6 | 7:20  | 4.7 | 12:10 | -1.2 | 1:03  | -1.0 | 7:26                                                                                | 5:53 |  |
| 19   | Mon | 7:54  | 5.7 | 8:14  | 4.9 | 1:07  | -1.5 | 1:55  | -1.3 | 7:26                                                                                | 5:54 |  |
| 20   | Tue | 8:45  | 5.7 | 9:06  | 5.0 | 2:00  | -1.6 | 2:43  | -1.4 | 7:26                                                                                | 5:55 |  |
| 21   | Wed | 9:34  | 5.5 | 9:57  | 5.0 | 2:52  | -1.5 | 3:30  | -1.4 | 7:25                                                                                | 5:56 |  |
| 22   | Thu | 10:23 | 5.3 | 10:47 | 5.0 | 3:43  | -1.3 | 4:18  | -1.2 | 7:25                                                                                | 5:57 |  |
| 23   | Fri | 11:10 | 5.0 | 11:37 | 4.8 | 4:35  | -0.9 | 5:07  | -0.9 | 7:25                                                                                | 5:58 |  |
| 24   | Sat | 11:58 | 4.6 |       |     | 5:31  | -0.4 | 5:58  | -0.5 | 7:24                                                                                | 5:59 |  |
| 25   | Sun | 12:28 | 4.7 | 12:47 | 4.3 | 6:31  | 0.0  | 6:52  | -0.2 | 7:24                                                                                | 6:00 |  |
| 26   | Mon | 1:21  | 4.5 | 1:40  | 4.0 | 7:32  | 0.3  | 7:46  | 0.0  | 7:24                                                                                | 6:00 |  |
| 27   | Tue | 2:18  | 4.4 | 2:37  | 3.8 | 8:31  | 0.5  | 8:38  | 0.2  | 7:23                                                                                | 6:01 |  |
| 28   | Wed | 3:17  | 4.3 | 3:36  | 3.7 | 9:27  | 0.6  | 9:29  | 0.3  | 7:23                                                                                | 6:02 |  |
| 29   | Thu | 4:15  | 4.3 | 4:34  | 3.6 | 10:21 | 0.7  | 10:20 | 0.3  | 7:22                                                                                | 6:03 |  |
| 30   | Fri | 5:08  | 4.4 | 5:25  | 3.7 | 11:12 | 0.6  | 11:09 | 0.2  | 7:22                                                                                | 6:04 |  |
| 31   | Sat | 5:55  | 4.5 | 6:13  | 3.8 |       |      | 12:00 | 0.4  | 7:21                                                                                | 6:05 |  |