

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

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 11:59 | 5.3 |       |     | 5:17  | 1.3  | 6:12  | 1.5  | 6:44                                                                                | 5:42 |    |
| 2    | Mon | 12:27 | 4.6 | 12:46 | 5.1 | 6:13  | 1.6  | 7:07  | 1.6  | 6:44                                                                                | 5:41 |    |
| 3    | Tue | 1:19  | 4.6 | 1:37  | 5.0 | 7:14  | 1.7  | 7:58  | 1.6  | 6:45                                                                                | 5:41 |    |
| 4    | Wed | 2:15  | 4.7 | 2:31  | 5.0 | 8:13  | 1.7  | 8:45  | 1.5  | 6:46                                                                                | 5:40 |    |
| 5    | Thu | 3:12  | 4.9 | 3:27  | 5.0 | 9:07  | 1.6  | 9:29  | 1.4  | 6:47                                                                                | 5:39 |    |
| 6    | Fri | 4:06  | 5.1 | 4:19  | 5.0 | 9:58  | 1.4  | 10:12 | 1.1  | 6:47                                                                                | 5:38 |    |
| 7    | Sat | 4:56  | 5.3 | 5:09  | 5.1 | 10:49 | 1.2  | 10:56 | 0.8  | 6:48                                                                                | 5:38 |    |
| 8    | Sun | 5:42  | 5.5 | 5:56  | 5.2 | 11:38 | 0.9  | 11:41 | 0.5  | 6:49                                                                                | 5:37 |    |
| 9    | Mon | 6:26  | 5.8 | 6:41  | 5.2 |       |      | 12:26 | 0.5  | 6:50                                                                                | 5:36 |    |
| 10   | Tue | 7:10  | 5.9 | 7:27  | 5.2 | 12:25 | 0.2  | 1:12  | 0.3  | 6:51                                                                                | 5:36 |    |
| 11   | Wed | 7:55  | 6.1 | 8:14  | 5.2 | 1:09  | 0.0  | 1:57  | 0.1  | 6:52                                                                                | 5:35 |    |
| 12   | Thu | 8:42  | 6.1 | 9:03  | 5.2 | 1:54  | -0.2 | 2:43  | 0.0  | 6:52                                                                                | 5:34 |   |
| 13   | Fri | 9:31  | 6.1 | 9:53  | 5.2 | 2:39  | -0.2 | 3:30  | 0.0  | 6:53                                                                                | 5:34 |  |
| 14   | Sat | 10:22 | 6.1 | 10:47 | 5.2 | 3:28  | -0.1 | 4:22  | 0.2  | 6:54                                                                                | 5:33 |  |
| 15   | Sun | 11:16 | 6.0 | 11:43 | 5.1 | 4:22  | 0.1  | 5:20  | 0.3  | 6:55                                                                                | 5:33 |  |
| 16   | Mon |       |     | 12:13 | 5.8 | 5:23  | 0.3  | 6:22  | 0.4  | 6:56                                                                                | 5:32 |  |
| 17   | Tue | 12:43 | 5.2 | 1:13  | 5.6 | 6:32  | 0.5  | 7:25  | 0.4  | 6:57                                                                                | 5:32 |  |
| 18   | Wed | 1:47  | 5.2 | 2:16  | 5.5 | 7:43  | 0.6  | 8:24  | 0.3  | 6:57                                                                                | 5:31 |  |
| 19   | Thu | 2:52  | 5.4 | 3:19  | 5.3 | 8:49  | 0.6  | 9:19  | 0.2  | 6:58                                                                                | 5:31 |  |
| 20   | Fri | 3:55  | 5.6 | 4:19  | 5.2 | 9:50  | 0.5  | 10:12 | 0.1  | 6:59                                                                                | 5:31 |  |
| 21   | Sat | 4:52  | 5.7 | 5:14  | 5.2 | 10:49 | 0.4  | 11:03 | 0.0  | 7:00                                                                                | 5:30 |  |
| 22   | Sun | 5:45  | 5.8 | 6:05  | 5.1 | 11:44 | 0.3  | 11:52 | -0.1 | 7:01                                                                                | 5:30 |  |
| 23   | Mon | 6:33  | 5.9 | 6:53  | 5.0 |       |      | 12:35 | 0.2  | 7:02                                                                                | 5:30 |  |
| 24   | Tue | 7:19  | 5.9 | 7:38  | 4.9 | 12:38 | -0.1 | 1:22  | 0.1  | 7:03                                                                                | 5:29 |  |
| 25   | Wed | 8:02  | 5.8 | 8:21  | 4.8 | 1:22  | -0.1 | 2:06  | 0.1  | 7:03                                                                                | 5:29 |  |
| 26   | Thu | 8:43  | 5.6 | 9:03  | 4.7 | 2:02  | -0.1 | 2:46  | 0.2  | 7:04                                                                                | 5:29 |  |
| 27   | Fri | 9:24  | 5.5 | 9:45  | 4.6 | 2:41  | 0.1  | 3:24  | 0.4  | 7:05                                                                                | 5:29 |  |
| 28   | Sat | 10:03 | 5.3 | 10:26 | 4.5 | 3:18  | 0.3  | 4:02  | 0.6  | 7:06                                                                                | 5:29 |  |
| 29   | Sun | 10:42 | 5.2 | 11:08 | 4.4 | 3:57  | 0.6  | 4:42  | 0.8  | 7:07                                                                                | 5:29 |  |
| 30   | Mon | 11:22 | 5.0 | 11:51 | 4.4 | 4:39  | 0.9  | 5:24  | 1.0  | 7:08                                                                                | 5:28 |  |