

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

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 9:32  | 5.4 | 9:57  | 5.7 | 3:04  | -1.2 | 3:18  | -1.0 | 5:47                                                                                | 7:23 |    |
| 2    | Sun | 10:25 | 5.4 | 10:47 | 5.5 | 3:52  | -1.0 | 4:11  | -0.7 | 5:48                                                                                | 7:23 |    |
| 3    | Mon | 11:16 | 5.4 | 11:37 | 5.1 | 4:42  | -0.8 | 5:08  | -0.3 | 5:48                                                                                | 7:22 |    |
| 4    | Tue |       |     | 12:09 | 5.3 | 5:34  | -0.5 | 6:09  | 0.2  | 5:49                                                                                | 7:21 |    |
| 5    | Wed | 12:27 | 4.8 | 1:03  | 5.1 | 6:29  | -0.1 | 7:12  | 0.5  | 5:49                                                                                | 7:20 |    |
| 6    | Thu | 1:21  | 4.5 | 2:00  | 5.0 | 7:25  | 0.2  | 8:13  | 0.8  | 5:50                                                                                | 7:20 |    |
| 7    | Fri | 2:17  | 4.3 | 2:59  | 4.9 | 8:19  | 0.4  | 9:10  | 0.9  | 5:51                                                                                | 7:19 |    |
| 8    | Sat | 3:17  | 4.2 | 3:56  | 4.9 | 9:11  | 0.5  | 10:03 | 1.0  | 5:51                                                                                | 7:18 |    |
| 9    | Sun | 4:14  | 4.1 | 4:50  | 4.9 | 10:01 | 0.6  | 10:54 | 0.9  | 5:52                                                                                | 7:17 |    |
| 10   | Mon | 5:07  | 4.2 | 5:37  | 5.0 | 10:51 | 0.6  | 11:43 | 0.8  | 5:52                                                                                | 7:16 |    |
| 11   | Tue | 5:55  | 4.3 | 6:21  | 5.1 | 11:39 | 0.5  |       |      | 5:53                                                                                | 7:15 |   |
| 12   | Wed | 6:40  | 4.4 | 7:02  | 5.1 | 12:26 | 0.7  | 12:24 | 0.4  | 5:54                                                                                | 7:14 |  |
| 13   | Thu | 7:22  | 4.5 | 7:41  | 5.2 | 1:06  | 0.5  | 1:06  | 0.3  | 5:54                                                                                | 7:13 |  |
| 14   | Fri | 8:03  | 4.6 | 8:18  | 5.2 | 1:41  | 0.3  | 1:45  | 0.2  | 5:55                                                                                | 7:12 |  |
| 15   | Sat | 8:42  | 4.7 | 8:55  | 5.1 | 2:13  | 0.2  | 2:22  | 0.2  | 5:55                                                                                | 7:11 |  |
| 16   | Sun | 9:20  | 4.8 | 9:32  | 5.1 | 2:44  | 0.2  | 2:58  | 0.3  | 5:56                                                                                | 7:10 |  |
| 17   | Mon | 9:58  | 4.9 | 10:09 | 5.0 | 3:15  | 0.2  | 3:36  | 0.4  | 5:57                                                                                | 7:09 |  |
| 18   | Tue | 10:36 | 4.9 | 10:47 | 4.9 | 3:50  | 0.2  | 4:18  | 0.6  | 5:57                                                                                | 7:08 |  |
| 19   | Wed | 11:16 | 5.0 | 11:29 | 4.7 | 4:29  | 0.3  | 5:07  | 0.8  | 5:58                                                                                | 7:07 |  |
| 20   | Thu |       |     | 12:01 | 5.1 | 5:15  | 0.4  | 6:04  | 0.9  | 5:58                                                                                | 7:06 |  |
| 21   | Fri | 12:16 | 4.6 | 12:54 | 5.1 | 6:09  | 0.5  | 7:08  | 1.0  | 5:59                                                                                | 7:05 |  |
| 22   | Sat | 1:11  | 4.6 | 1:56  | 5.2 | 7:10  | 0.5  | 8:13  | 0.9  | 6:00                                                                                | 7:04 |  |
| 23   | Sun | 2:15  | 4.5 | 3:05  | 5.3 | 8:13  | 0.3  | 9:17  | 0.7  | 6:00                                                                                | 7:03 |  |
| 24   | Mon | 3:26  | 4.6 | 4:14  | 5.5 | 9:17  | 0.2  | 10:18 | 0.4  | 6:01                                                                                | 7:02 |  |
| 25   | Tue | 4:34  | 4.8 | 5:16  | 5.7 | 10:20 | -0.1 | 11:16 | 0.1  | 6:01                                                                                | 7:01 |  |
| 26   | Wed | 5:36  | 5.1 | 6:12  | 5.9 | 11:23 | -0.4 |       |      | 6:02                                                                                | 7:00 |  |
| 27   | Thu | 6:33  | 5.4 | 7:05  | 6.0 | 12:12 | -0.3 | 12:22 | -0.6 | 6:03                                                                                | 6:59 |  |
| 28   | Fri | 7:27  | 5.6 | 7:55  | 6.0 | 1:03  | -0.6 | 1:18  | -0.8 | 6:03                                                                                | 6:57 |  |
| 29   | Sat | 8:19  | 5.8 | 8:45  | 5.9 | 1:52  | -0.8 | 2:10  | -0.8 | 6:04                                                                                | 6:56 |  |
| 30   | Sun | 9:09  | 5.9 | 9:33  | 5.7 | 2:38  | -0.8 | 3:00  | -0.6 | 6:04                                                                                | 6:55 |  |
| 31   | Mon | 9:59  | 5.9 | 10:20 | 5.5 | 3:23  | -0.7 | 3:50  | -0.3 | 6:05                                                                                | 6:54 |  |