

## Quincy, (Nut Island), MA - May 1863

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 9:13  | 9.5  | 9:29  | 10.3 | 3:01  | 0.5  | 3:18  | 0.6  | 4:43                                                                                | 6:46 |    |
| 2    | Sat | 9:59  | 9.8  | 10:12 | 10.9 | 3:48  | -0.1 | 4:03  | 0.3  | 4:41                                                                                | 6:47 |    |
| 3    | Sun | 10:44 | 10.0 | 10:55 | 11.3 | 4:34  | -0.7 | 4:48  | 0.1  | 4:40                                                                                | 6:48 |    |
| 4    | Mon | 11:31 | 10.2 | 11:42 | 11.5 | 5:21  | -1.1 | 5:34  | 0.0  | 4:39                                                                                | 6:49 |    |
| 5    | Tue |       |      | 12:20 | 10.2 | 6:09  | -1.3 | 6:23  | -0.1 | 4:37                                                                                | 6:50 |    |
| 6    | Wed | 12:31 | 11.6 | 1:12  | 10.2 | 6:59  | -1.3 | 7:14  | 0.0  | 4:36                                                                                | 6:51 |    |
| 7    | Thu | 1:23  | 11.5 | 2:05  | 10.1 | 7:51  | -1.1 | 8:08  | 0.1  | 4:35                                                                                | 6:52 |    |
| 8    | Fri | 2:18  | 11.2 | 3:02  | 9.9  | 8:46  | -0.8 | 9:05  | 0.4  | 4:34                                                                                | 6:54 |    |
| 9    | Sat | 3:17  | 10.8 | 4:02  | 9.8  | 9:43  | -0.4 | 10:07 | 0.6  | 4:33                                                                                | 6:55 |    |
| 10   | Sun | 4:20  | 10.4 | 5:04  | 9.8  | 10:43 | -0.1 | 11:11 | 0.7  | 4:31                                                                                | 6:56 |    |
| 11   | Mon | 5:25  | 10.0 | 6:06  | 9.9  | 11:43 | 0.2  |       |      | 4:30                                                                                | 6:57 |    |
| 12   | Tue | 6:29  | 9.8  | 7:05  | 10.1 | 12:15 | 0.6  | 12:42 | 0.4  | 4:29                                                                                | 6:58 |   |
| 13   | Wed | 7:32  | 9.6  | 8:02  | 10.3 | 1:18  | 0.5  | 1:40  | 0.5  | 4:28                                                                                | 6:59 |  |
| 14   | Thu | 8:32  | 9.6  | 8:54  | 10.5 | 2:18  | 0.3  | 2:34  | 0.6  | 4:27                                                                                | 7:00 |  |
| 15   | Fri | 9:25  | 9.6  | 9:41  | 10.6 | 3:13  | 0.0  | 3:23  | 0.6  | 4:26                                                                                | 7:01 |  |
| 16   | Sat | 10:13 | 9.6  | 10:23 | 10.6 | 4:01  | -0.1 | 4:09  | 0.7  | 4:25                                                                                | 7:02 |  |
| 17   | Sun | 10:58 | 9.5  | 11:04 | 10.6 | 4:46  | -0.2 | 4:51  | 0.8  | 4:24                                                                                | 7:03 |  |
| 18   | Mon | 11:40 | 9.4  | 11:45 | 10.4 | 5:28  | -0.2 | 5:33  | 1.0  | 4:23                                                                                | 7:04 |  |
| 19   | Tue |       |      | 12:22 | 9.3  | 6:09  | -0.1 | 6:15  | 1.1  | 4:22                                                                                | 7:05 |  |
| 20   | Wed | 12:26 | 10.3 | 1:04  | 9.1  | 6:51  | 0.2  | 6:58  | 1.3  | 4:21                                                                                | 7:06 |  |
| 21   | Thu | 1:08  | 10.0 | 1:46  | 8.9  | 7:32  | 0.4  | 7:41  | 1.5  | 4:20                                                                                | 7:07 |  |
| 22   | Fri | 1:51  | 9.8  | 2:29  | 8.8  | 8:14  | 0.7  | 8:25  | 1.7  | 4:19                                                                                | 7:08 |  |
| 23   | Sat | 2:36  | 9.5  | 3:14  | 8.7  | 8:58  | 0.9  | 9:13  | 1.8  | 4:19                                                                                | 7:09 |  |
| 24   | Sun | 3:23  | 9.2  | 4:02  | 8.7  | 9:44  | 1.2  | 10:03 | 1.9  | 4:18                                                                                | 7:10 |  |
| 25   | Mon | 4:12  | 9.0  | 4:50  | 8.8  | 10:32 | 1.3  | 10:55 | 1.9  | 4:17                                                                                | 7:11 |  |
| 26   | Tue | 5:04  | 8.8  | 5:37  | 9.0  | 11:20 | 1.3  | 11:47 | 1.7  | 4:16                                                                                | 7:12 |  |
| 27   | Wed | 5:55  | 8.8  | 6:25  | 9.3  |       |      | 12:09 | 1.3  | 4:16                                                                                | 7:12 |  |
| 28   | Thu | 6:48  | 8.8  | 7:14  | 9.7  | 12:40 | 1.4  | 12:59 | 1.2  | 4:15                                                                                | 7:13 |  |
| 29   | Fri | 7:42  | 9.0  | 8:03  | 10.2 | 1:33  | 0.9  | 1:49  | 1.0  | 4:15                                                                                | 7:14 |  |
| 30   | Sat | 8:36  | 9.3  | 8:51  | 10.7 | 2:26  | 0.3  | 2:40  | 0.7  | 4:14                                                                                | 7:15 |  |
| 31   | Sun | 9:28  | 9.7  | 9:40  | 11.3 | 3:18  | -0.3 | 3:30  | 0.4  | 4:13                                                                                | 7:16 |  |