

## Orient, NY - Sep 1862

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 2:50  | 2.4 | 3:34  | 3.1 | 9:14  | 0.4 | 10:21 | 0.5 | 5:19                                                                                | 6:26 |    |
| 2    | Tue | 4:06  | 2.4 | 4:46  | 3.1 | 10:22 | 0.4 | 11:21 | 0.4 | 5:20                                                                                | 6:25 |    |
| 3    | Wed | 5:18  | 2.5 | 5:52  | 3.1 | 11:26 | 0.4 |       |     | 5:21                                                                                | 6:23 |    |
| 4    | Thu | 6:24  | 2.6 | 6:55  | 3.2 | 12:19 | 0.3 | 12:30 | 0.3 | 5:22                                                                                | 6:21 |    |
| 5    | Fri | 7:27  | 2.8 | 7:54  | 3.2 | 1:15  | 0.2 | 1:31  | 0.2 | 5:23                                                                                | 6:20 |    |
| 6    | Sat | 8:22  | 3.0 | 8:45  | 3.2 | 2:07  | 0.1 | 2:26  | 0.1 | 5:24                                                                                | 6:18 |    |
| 7    | Sun | 9:08  | 3.1 | 9:30  | 3.1 | 2:53  | 0.1 | 3:16  | 0.0 | 5:25                                                                                | 6:16 |    |
| 8    | Mon | 9:51  | 3.2 | 10:14 | 3.0 | 3:36  | 0.0 | 4:03  | 0.0 | 5:26                                                                                | 6:15 |    |
| 9    | Tue | 10:34 | 3.2 | 10:57 | 2.9 | 4:18  | 0.1 | 4:50  | 0.1 | 5:27                                                                                | 6:13 |    |
| 10   | Wed | 11:16 | 3.2 | 11:39 | 2.7 | 5:01  | 0.2 | 5:38  | 0.2 | 5:28                                                                                | 6:11 |    |
| 11   | Thu | 11:58 | 3.1 |       |     | 5:45  | 0.3 | 6:26  | 0.3 | 5:29                                                                                | 6:09 |    |
| 12   | Fri | 12:20 | 2.6 | 12:38 | 3.0 | 6:30  | 0.5 | 7:13  | 0.5 | 5:30                                                                                | 6:08 |   |
| 13   | Sat | 12:59 | 2.4 | 1:19  | 2.9 | 7:14  | 0.6 | 8:02  | 0.6 | 5:31                                                                                | 6:06 |  |
| 14   | Sun | 1:40  | 2.3 | 2:05  | 2.7 | 8:01  | 0.7 | 8:56  | 0.7 | 5:32                                                                                | 6:04 |  |
| 15   | Mon | 2:31  | 2.2 | 3:04  | 2.6 | 8:54  | 0.8 | 9:53  | 0.8 | 5:33                                                                                | 6:03 |  |
| 16   | Tue | 3:41  | 2.1 | 4:13  | 2.6 | 9:53  | 0.8 | 10:48 | 0.8 | 5:34                                                                                | 6:01 |  |
| 17   | Wed | 4:51  | 2.2 | 5:11  | 2.6 | 10:50 | 0.8 | 11:37 | 0.7 | 5:35                                                                                | 5:59 |  |
| 18   | Thu | 5:41  | 2.3 | 6:00  | 2.7 | 11:43 | 0.7 |       |     | 5:36                                                                                | 5:58 |  |
| 19   | Fri | 6:27  | 2.4 | 6:47  | 2.8 | 12:26 | 0.6 | 12:37 | 0.6 | 5:37                                                                                | 5:56 |  |
| 20   | Sat | 7:11  | 2.6 | 7:32  | 2.8 | 1:12  | 0.5 | 1:29  | 0.5 | 5:38                                                                                | 5:54 |  |
| 21   | Sun | 7:53  | 2.8 | 8:15  | 2.9 | 1:55  | 0.4 | 2:17  | 0.3 | 5:39                                                                                | 5:52 |  |
| 22   | Mon | 8:33  | 3.1 | 8:55  | 2.9 | 2:34  | 0.3 | 3:01  | 0.2 | 5:40                                                                                | 5:51 |  |
| 23   | Tue | 9:12  | 3.2 | 9:35  | 2.9 | 3:11  | 0.2 | 3:44  | 0.1 | 5:41                                                                                | 5:49 |  |
| 24   | Wed | 9:54  | 3.4 | 10:17 | 2.8 | 3:49  | 0.2 | 4:28  | 0.0 | 5:42                                                                                | 5:47 |  |
| 25   | Thu | 10:38 | 3.4 | 11:03 | 2.8 | 4:30  | 0.2 | 5:17  | 0.1 | 5:43                                                                                | 5:46 |  |
| 26   | Fri | 11:27 | 3.5 | 11:52 | 2.7 | 5:15  | 0.2 | 6:09  | 0.1 | 5:44                                                                                | 5:44 |  |
| 27   | Sat |       |     | 12:18 | 3.4 | 6:05  | 0.2 | 7:02  | 0.2 | 5:45                                                                                | 5:42 |  |
| 28   | Sun | 12:43 | 2.6 | 1:10  | 3.3 | 6:59  | 0.3 | 7:57  | 0.3 | 5:46                                                                                | 5:40 |  |
| 29   | Mon | 1:37  | 2.5 | 2:09  | 3.2 | 7:58  | 0.4 | 8:58  | 0.4 | 5:47                                                                                | 5:39 |  |
| 30   | Tue | 2:43  | 2.5 | 3:20  | 3.0 | 9:05  | 0.4 | 10:01 | 0.4 | 5:48                                                                                | 5:37 |  |