

## Orient, NY - Jun 1859

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