

## Orient, NY - Jul 1881

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