

## Orient, NY - Aug 1879

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 9:16  | 2.7 | 9:34  | 3.3 | 3:07  | 0.1 | 3:11  | 0.1 | 4:48                                                                                | 7:10 |    |
| 2    | Sat | 10:04 | 2.8 | 10:20 | 3.2 | 3:52  | 0.0 | 4:01  | 0.1 | 4:49                                                                                | 7:09 |    |
| 3    | Sun | 10:50 | 2.9 | 11:05 | 3.1 | 4:36  | 0.1 | 4:50  | 0.2 | 4:50                                                                                | 7:08 |    |
| 4    | Mon | 11:35 | 2.9 | 11:48 | 2.9 | 5:20  | 0.1 | 5:41  | 0.3 | 4:51                                                                                | 7:06 |    |
| 5    | Tue |       |     | 12:16 | 2.9 | 6:03  | 0.2 | 6:30  | 0.4 | 4:52                                                                                | 7:05 |    |
| 6    | Wed | 12:28 | 2.7 | 12:55 | 2.9 | 6:45  | 0.4 | 7:18  | 0.5 | 4:53                                                                                | 7:04 |    |
| 7    | Thu | 1:06  | 2.5 | 1:34  | 2.8 | 7:26  | 0.5 | 8:08  | 0.6 | 4:54                                                                                | 7:03 |    |
| 8    | Fri | 1:46  | 2.3 | 2:18  | 2.7 | 8:09  | 0.6 | 9:02  | 0.7 | 4:55                                                                                | 7:02 |    |
| 9    | Sat | 2:32  | 2.2 | 3:13  | 2.7 | 8:57  | 0.7 | 9:59  | 0.8 | 4:56                                                                                | 7:00 |    |
| 10   | Sun | 3:34  | 2.1 | 4:16  | 2.7 | 9:50  | 0.8 | 10:54 | 0.8 | 4:57                                                                                | 6:59 |    |
| 11   | Mon | 4:40  | 2.0 | 5:12  | 2.7 | 10:43 | 0.8 | 11:48 | 0.8 | 4:58                                                                                | 6:58 |    |
| 12   | Tue | 5:36  | 2.0 | 6:02  | 2.8 | 11:36 | 0.7 |       |     | 4:59                                                                                | 6:56 |    |
| 13   | Wed | 6:29  | 2.1 | 6:52  | 2.9 | 12:41 | 0.7 | 12:29 | 0.7 | 5:00                                                                                | 6:55 |   |
| 14   | Thu | 7:21  | 2.3 | 7:40  | 3.0 | 1:31  | 0.6 | 1:23  | 0.6 | 5:01                                                                                | 6:54 |  |
| 15   | Fri | 8:07  | 2.4 | 8:24  | 3.1 | 2:16  | 0.4 | 2:13  | 0.4 | 5:02                                                                                | 6:52 |  |
| 16   | Sat | 8:47  | 2.6 | 9:04  | 3.1 | 2:55  | 0.3 | 2:59  | 0.3 | 5:03                                                                                | 6:51 |  |
| 17   | Sun | 9:27  | 2.8 | 9:44  | 3.1 | 3:32  | 0.2 | 3:43  | 0.2 | 5:04                                                                                | 6:49 |  |
| 18   | Mon | 10:08 | 3.0 | 10:27 | 3.0 | 4:10  | 0.1 | 4:30  | 0.2 | 5:05                                                                                | 6:48 |  |
| 19   | Tue | 10:52 | 3.2 | 11:12 | 2.9 | 4:49  | 0.1 | 5:19  | 0.1 | 5:06                                                                                | 6:47 |  |
| 20   | Wed | 11:39 | 3.3 | 11:58 | 2.8 | 5:32  | 0.1 | 6:12  | 0.2 | 5:07                                                                                | 6:45 |  |
| 21   | Thu |       |     | 12:27 | 3.3 | 6:17  | 0.1 | 7:05  | 0.2 | 5:08                                                                                | 6:44 |  |
| 22   | Fri | 12:46 | 2.7 | 1:17  | 3.3 | 7:05  | 0.2 | 8:00  | 0.3 | 5:09                                                                                | 6:42 |  |
| 23   | Sat | 1:36  | 2.5 | 2:13  | 3.2 | 7:57  | 0.3 | 9:02  | 0.4 | 5:10                                                                                | 6:41 |  |
| 24   | Sun | 2:35  | 2.4 | 3:21  | 3.2 | 8:57  | 0.4 | 10:07 | 0.5 | 5:11                                                                                | 6:39 |  |
| 25   | Mon | 3:50  | 2.3 | 4:35  | 3.1 | 10:03 | 0.4 | 11:09 | 0.5 | 5:12                                                                                | 6:37 |  |
| 26   | Tue | 5:07  | 2.4 | 5:43  | 3.1 | 11:08 | 0.4 |       |     | 5:13                                                                                | 6:36 |  |
| 27   | Wed | 6:17  | 2.5 | 6:48  | 3.2 | 12:08 | 0.4 | 12:11 | 0.4 | 5:14                                                                                | 6:34 |  |
| 28   | Thu | 7:22  | 2.6 | 7:47  | 3.2 | 1:06  | 0.3 | 1:13  | 0.3 | 5:15                                                                                | 6:33 |  |
| 29   | Fri | 8:17  | 2.8 | 8:38  | 3.2 | 1:59  | 0.2 | 2:10  | 0.2 | 5:16                                                                                | 6:31 |  |
| 30   | Sat | 9:03  | 2.9 | 9:21  | 3.1 | 2:45  | 0.2 | 2:59  | 0.2 | 5:17                                                                                | 6:30 |  |
| 31   | Sun | 9:43  | 3.0 | 10:01 | 3.0 | 3:26  | 0.2 | 3:45  | 0.2 | 5:18                                                                                | 6:28 |  |