

## Orient, NY - Apr 1837

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 6:41  | 2.8 | 7:16  | 2.7 | 12:24 | 0.1  | 1:05  | 0.0  | 5:36                                                                                | 6:17 |    |
| 2    | Sun | 7:42  | 2.9 | 8:10  | 2.9 | 1:27  | 0.0  | 1:56  | -0.1 | 5:34                                                                                | 6:19 |    |
| 3    | Mon | 8:35  | 2.9 | 8:58  | 3.1 | 2:24  | -0.2 | 2:43  | -0.2 | 5:32                                                                                | 6:20 |    |
| 4    | Tue | 9:23  | 2.8 | 9:42  | 3.2 | 3:14  | -0.3 | 3:26  | -0.2 | 5:31                                                                                | 6:21 |    |
| 5    | Wed | 10:09 | 2.7 | 10:26 | 3.3 | 4:02  | -0.3 | 4:09  | -0.1 | 5:29                                                                                | 6:22 |    |
| 6    | Thu | 10:55 | 2.6 | 11:11 | 3.2 | 4:51  | -0.2 | 4:54  | 0.0  | 5:27                                                                                | 6:23 |    |
| 7    | Fri | 11:42 | 2.5 | 11:56 | 3.1 | 5:40  | -0.1 | 5:40  | 0.1  | 5:26                                                                                | 6:24 |    |
| 8    | Sat |       |     | 12:26 | 2.3 | 6:30  | 0.1  | 6:27  | 0.3  | 5:24                                                                                | 6:25 |    |
| 9    | Sun | 12:40 | 2.9 | 1:09  | 2.2 | 7:19  | 0.2  | 7:15  | 0.4  | 5:23                                                                                | 6:26 |    |
| 10   | Mon | 1:25  | 2.8 | 1:56  | 2.0 | 8:10  | 0.4  | 8:06  | 0.6  | 5:21                                                                                | 6:27 |    |
| 11   | Tue | 2:15  | 2.6 | 2:58  | 1.9 | 9:06  | 0.5  | 9:03  | 0.7  | 5:19                                                                                | 6:28 |    |
| 12   | Wed | 3:22  | 2.5 | 4:26  | 1.9 | 10:03 | 0.6  | 10:05 | 0.7  | 5:18                                                                                | 6:29 |   |
| 13   | Thu | 4:36  | 2.4 | 5:24  | 2.0 | 10:57 | 0.6  | 11:03 | 0.7  | 5:16                                                                                | 6:30 |  |
| 14   | Fri | 5:32  | 2.4 | 6:09  | 2.2 | 11:45 | 0.6  | 11:57 | 0.6  | 5:15                                                                                | 6:31 |  |
| 15   | Sat | 6:20  | 2.4 | 6:50  | 2.3 |       |      | 12:32 | 0.5  | 5:13                                                                                | 6:32 |  |
| 16   | Sun | 7:06  | 2.5 | 7:28  | 2.5 | 12:51 | 0.5  | 1:16  | 0.4  | 5:12                                                                                | 6:33 |  |
| 17   | Mon | 7:48  | 2.5 | 8:03  | 2.7 | 1:42  | 0.3  | 1:57  | 0.3  | 5:10                                                                                | 6:34 |  |
| 18   | Tue | 8:26  | 2.5 | 8:38  | 2.9 | 2:27  | 0.2  | 2:34  | 0.3  | 5:08                                                                                | 6:35 |  |
| 19   | Wed | 9:02  | 2.5 | 9:14  | 3.1 | 3:09  | 0.1  | 3:10  | 0.2  | 5:07                                                                                | 6:37 |  |
| 20   | Thu | 9:39  | 2.5 | 9:52  | 3.2 | 3:50  | 0.0  | 3:45  | 0.2  | 5:05                                                                                | 6:38 |  |
| 21   | Fri | 10:19 | 2.4 | 10:33 | 3.2 | 4:33  | 0.0  | 4:22  | 0.2  | 5:04                                                                                | 6:39 |  |
| 22   | Sat | 11:02 | 2.4 | 11:19 | 3.3 | 5:19  | 0.0  | 5:05  | 0.3  | 5:03                                                                                | 6:40 |  |
| 23   | Sun | 11:49 | 2.3 |       |     | 6:08  | 0.1  | 5:53  | 0.3  | 5:01                                                                                | 6:41 |  |
| 24   | Mon | 12:08 | 3.2 | 12:38 | 2.3 | 6:59  | 0.2  | 6:47  | 0.4  | 5:00                                                                                | 6:42 |  |
| 25   | Tue | 12:59 | 3.1 | 1:31  | 2.2 | 7:52  | 0.3  | 7:45  | 0.4  | 4:58                                                                                | 6:43 |  |
| 26   | Wed | 1:55  | 3.0 | 2:34  | 2.3 | 8:51  | 0.3  | 8:52  | 0.5  | 4:57                                                                                | 6:44 |  |
| 27   | Thu | 3:02  | 2.9 | 3:53  | 2.4 | 9:52  | 0.3  | 10:04 | 0.4  | 4:55                                                                                | 6:45 |  |
| 28   | Fri | 4:17  | 2.8 | 5:04  | 2.6 | 10:49 | 0.3  | 11:11 | 0.4  | 4:54                                                                                | 6:46 |  |
| 29   | Sat | 5:25  | 2.7 | 6:04  | 2.8 | 11:43 | 0.2  |       |      | 4:53                                                                                | 6:47 |  |
| 30   | Sun | 6:26  | 2.7 | 7:00  | 3.0 | 12:14 | 0.2  | 12:35 | 0.1  | 4:51                                                                                | 6:48 |  |