

## Swain Channel, Taylor Sound, NJ - Feb 1864

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 1:38  | 3.9 | 1:47  | 3.2 | 7:47  | 0.5  | 7:50  | 0.1  | 7:10                                                                                | 5:24 |    |
| 2    | Tue | 2:43  | 4.0 | 3:01  | 3.1 | 8:58  | 0.4  | 8:57  | 0.0  | 7:09                                                                                | 5:25 |    |
| 3    | Wed | 3:52  | 4.3 | 4:15  | 3.3 | 10:08 | 0.1  | 10:05 | -0.2 | 7:08                                                                                | 5:26 |    |
| 4    | Thu | 4:54  | 4.7 | 5:19  | 3.6 | 11:09 | -0.3 | 11:07 | -0.6 | 7:07                                                                                | 5:27 |    |
| 5    | Fri | 5:52  | 5.1 | 6:18  | 3.9 |       |      | 12:05 | -0.6 | 7:06                                                                                | 5:28 |    |
| 6    | Sat | 6:47  | 5.4 | 7:14  | 4.3 | 12:06 | -0.9 | 12:58 | -1.0 | 7:05                                                                                | 5:29 |    |
| 7    | Sun | 7:41  | 5.5 | 8:07  | 4.6 | 1:03  | -1.2 | 1:47  | -1.3 | 7:04                                                                                | 5:31 |    |
| 8    | Mon | 8:31  | 5.6 | 8:57  | 4.8 | 1:56  | -1.3 | 2:34  | -1.4 | 7:03                                                                                | 5:32 |    |
| 9    | Tue | 9:20  | 5.4 | 9:46  | 4.9 | 2:48  | -1.3 | 3:20  | -1.4 | 7:02                                                                                | 5:33 |    |
| 10   | Wed | 10:09 | 5.1 | 10:37 | 4.9 | 3:39  | -1.2 | 4:08  | -1.2 | 7:01                                                                                | 5:34 |    |
| 11   | Thu | 11:00 | 4.7 | 11:30 | 4.7 | 4:34  | -0.9 | 4:57  | -0.9 | 7:00                                                                                | 5:35 |    |
| 12   | Fri | 11:53 | 4.3 |       |     | 5:32  | -0.5 | 5:49  | -0.6 | 6:59                                                                                | 5:36 |   |
| 13   | Sat | 12:24 | 4.5 | 12:47 | 3.8 | 6:32  | -0.2 | 6:42  | -0.3 | 6:57                                                                                | 5:37 |  |
| 14   | Sun | 1:20  | 4.3 | 1:45  | 3.4 | 7:34  | 0.1  | 7:37  | 0.0  | 6:56                                                                                | 5:39 |  |
| 15   | Mon | 2:21  | 4.1 | 2:49  | 3.2 | 8:40  | 0.3  | 8:36  | 0.2  | 6:55                                                                                | 5:40 |  |
| 16   | Tue | 3:27  | 4.0 | 3:56  | 3.1 | 9:46  | 0.4  | 9:38  | 0.3  | 6:54                                                                                | 5:41 |  |
| 17   | Wed | 4:28  | 4.0 | 4:54  | 3.1 | 10:45 | 0.3  | 10:34 | 0.2  | 6:52                                                                                | 5:42 |  |
| 18   | Thu | 5:20  | 4.1 | 5:44  | 3.3 | 11:35 | 0.2  | 11:24 | 0.1  | 6:51                                                                                | 5:43 |  |
| 19   | Fri | 6:05  | 4.2 | 6:29  | 3.5 |       |      | 12:20 | 0.1  | 6:50                                                                                | 5:44 |  |
| 20   | Sat | 6:48  | 4.3 | 7:12  | 3.7 | 12:10 | 0.0  | 1:00  | -0.1 | 6:49                                                                                | 5:45 |  |
| 21   | Sun | 7:27  | 4.4 | 7:51  | 3.9 | 12:53 | -0.1 | 1:36  | -0.2 | 6:47                                                                                | 5:46 |  |
| 22   | Mon | 8:04  | 4.5 | 8:27  | 4.0 | 1:33  | -0.2 | 2:08  | -0.3 | 6:46                                                                                | 5:47 |  |
| 23   | Tue | 8:39  | 4.4 | 9:01  | 4.1 | 2:09  | -0.3 | 2:39  | -0.3 | 6:45                                                                                | 5:49 |  |
| 24   | Wed | 9:11  | 4.3 | 9:34  | 4.1 | 2:44  | -0.3 | 3:08  | -0.3 | 6:43                                                                                | 5:50 |  |
| 25   | Thu | 9:43  | 4.2 | 10:07 | 4.2 | 3:19  | -0.2 | 3:38  | -0.2 | 6:42                                                                                | 5:51 |  |
| 26   | Fri | 10:16 | 4.0 | 10:43 | 4.2 | 3:56  | -0.1 | 4:10  | -0.1 | 6:40                                                                                | 5:52 |  |
| 27   | Sat | 10:52 | 3.8 | 11:23 | 4.2 | 4:38  | 0.1  | 4:47  | 0.0  | 6:39                                                                                | 5:53 |  |
| 28   | Sun | 11:34 | 3.6 |       |     | 5:26  | 0.2  | 5:31  | 0.1  | 6:38                                                                                | 5:54 |  |
| 29   | Mon | 12:10 | 4.2 | 12:24 | 3.4 | 6:21  | 0.3  | 6:22  | 0.1  | 6:36                                                                                | 5:55 |  |