

## Fort Point, Newcastle, NH - May 1877

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 1:08  | 9.6  | 1:53  | 8.3  | 7:33  | -0.1 | 7:40  | 1.2 | 4:39                                                                                | 6:47 |    |
| 2    | Wed | 1:53  | 9.2  | 2:41  | 7.9  | 8:21  | 0.3  | 8:28  | 1.6 | 4:38                                                                                | 6:48 |    |
| 3    | Thu | 2:42  | 8.8  | 3:31  | 7.6  | 9:11  | 0.8  | 9:20  | 1.9 | 4:36                                                                                | 6:50 |    |
| 4    | Fri | 3:34  | 8.4  | 4:24  | 7.5  | 10:04 | 1.1  | 10:16 | 2.0 | 4:35                                                                                | 6:51 |    |
| 5    | Sat | 4:29  | 8.1  | 5:18  | 7.5  | 10:58 | 1.3  | 11:15 | 2.1 | 4:34                                                                                | 6:52 |    |
| 6    | Sun | 5:27  | 7.9  | 6:12  | 7.6  | 11:51 | 1.4  |       |     | 4:33                                                                                | 6:53 |    |
| 7    | Mon | 6:24  | 7.9  | 7:03  | 7.9  | 12:13 | 1.9  | 12:43 | 1.4 | 4:31                                                                                | 6:54 |    |
| 8    | Tue | 7:20  | 7.9  | 7:49  | 8.2  | 1:09  | 1.7  | 1:30  | 1.4 | 4:30                                                                                | 6:55 |    |
| 9    | Wed | 8:10  | 8.0  | 8:30  | 8.6  | 1:59  | 1.3  | 2:13  | 1.2 | 4:29                                                                                | 6:56 |    |
| 10   | Thu | 8:57  | 8.2  | 9:09  | 9.0  | 2:45  | 0.8  | 2:54  | 1.1 | 4:28                                                                                | 6:57 |    |
| 11   | Fri | 9:40  | 8.3  | 9:47  | 9.4  | 3:27  | 0.4  | 3:33  | 1.0 | 4:26                                                                                | 6:59 |    |
| 12   | Sat | 10:23 | 8.5  | 10:26 | 9.7  | 4:08  | 0.0  | 4:12  | 0.9 | 4:25                                                                                | 7:00 |   |
| 13   | Sun | 11:06 | 8.6  | 11:08 | 10.0 | 4:50  | -0.3 | 4:53  | 0.7 | 4:24                                                                                | 7:01 |  |
| 14   | Mon | 11:50 | 8.6  | 11:52 | 10.1 | 5:33  | -0.6 | 5:37  | 0.7 | 4:23                                                                                | 7:02 |  |
| 15   | Tue |       |      | 12:37 | 8.6  | 6:18  | -0.7 | 6:23  | 0.6 | 4:22                                                                                | 7:03 |  |
| 16   | Wed | 12:40 | 10.1 | 1:26  | 8.6  | 7:06  | -0.6 | 7:13  | 0.7 | 4:21                                                                                | 7:04 |  |
| 17   | Thu | 1:31  | 10.1 | 2:20  | 8.6  | 7:59  | -0.5 | 8:09  | 0.8 | 4:20                                                                                | 7:05 |  |
| 18   | Fri | 2:28  | 9.8  | 3:18  | 8.6  | 8:55  | -0.3 | 9:10  | 0.9 | 4:19                                                                                | 7:06 |  |
| 19   | Sat | 3:29  | 9.6  | 4:19  | 8.7  | 9:55  | -0.1 | 10:16 | 0.9 | 4:18                                                                                | 7:07 |  |
| 20   | Sun | 4:33  | 9.3  | 5:21  | 8.9  | 10:55 | 0.0  | 11:23 | 0.8 | 4:17                                                                                | 7:08 |  |
| 21   | Mon | 5:40  | 9.1  | 6:22  | 9.2  | 11:56 | 0.2  |       |     | 4:16                                                                                | 7:09 |  |
| 22   | Tue | 6:47  | 8.9  | 7:20  | 9.5  | 12:30 | 0.5  | 12:55 | 0.3 | 4:16                                                                                | 7:10 |  |
| 23   | Wed | 7:51  | 8.9  | 8:14  | 9.8  | 1:33  | 0.1  | 1:51  | 0.3 | 4:15                                                                                | 7:11 |  |
| 24   | Thu | 8:50  | 8.9  | 9:04  | 10.0 | 2:32  | -0.2 | 2:44  | 0.4 | 4:14                                                                                | 7:12 |  |
| 25   | Fri | 9:43  | 8.9  | 9:52  | 10.1 | 3:25  | -0.5 | 3:33  | 0.5 | 4:13                                                                                | 7:13 |  |
| 26   | Sat | 10:33 | 8.8  | 10:37 | 10.0 | 4:14  | -0.6 | 4:20  | 0.7 | 4:13                                                                                | 7:14 |  |
| 27   | Sun | 11:20 | 8.7  | 11:20 | 9.9  | 5:01  | -0.6 | 5:05  | 0.8 | 4:12                                                                                | 7:15 |  |
| 28   | Mon |       |      | 12:05 | 8.5  | 5:45  | -0.4 | 5:48  | 1.0 | 4:11                                                                                | 7:15 |  |
| 29   | Tue | 12:03 | 9.7  | 12:48 | 8.3  | 6:28  | -0.2 | 6:31  | 1.2 | 4:11                                                                                | 7:16 |  |
| 30   | Wed | 12:45 | 9.4  | 1:30  | 8.1  | 7:11  | 0.1  | 7:15  | 1.4 | 4:10                                                                                | 7:17 |  |
| 31   | Thu | 1:28  | 9.1  | 2:13  | 8.0  | 7:54  | 0.4  | 8:00  | 1.6 | 4:10                                                                                | 7:18 |  |