

## Fort Point, Newcastle, NH - Aug 1878

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 12:12 | 10.5 | 12:47 | 9.8  | 6:29  | -1.1 | 6:46  | -0.5 | 4:37                                                                                | 7:08 |    |
| 2    | Fri | 1:03  | 10.4 | 1:35  | 10.1 | 7:15  | -1.0 | 7:39  | -0.6 | 4:38                                                                                | 7:07 |    |
| 3    | Sat | 1:56  | 10.0 | 2:25  | 10.2 | 8:04  | -0.7 | 8:36  | -0.5 | 4:39                                                                                | 7:06 |    |
| 4    | Sun | 2:51  | 9.6  | 3:18  | 10.1 | 8:56  | -0.3 | 9:35  | -0.3 | 4:40                                                                                | 7:04 |    |
| 5    | Mon | 3:51  | 9.0  | 4:15  | 9.9  | 9:52  | 0.1  | 10:38 | -0.1 | 4:41                                                                                | 7:03 |    |
| 6    | Tue | 4:55  | 8.5  | 5:15  | 9.7  | 10:51 | 0.6  | 11:43 | 0.1  | 4:42                                                                                | 7:02 |    |
| 7    | Wed | 6:02  | 8.2  | 6:20  | 9.5  | 11:54 | 1.0  |       |      | 4:43                                                                                | 7:01 |    |
| 8    | Thu | 7:11  | 8.0  | 7:25  | 9.5  | 12:50 | 0.2  | 12:59 | 1.2  | 4:44                                                                                | 6:59 |    |
| 9    | Fri | 8:15  | 8.0  | 8:26  | 9.5  | 1:55  | 0.2  | 2:01  | 1.2  | 4:45                                                                                | 6:58 |    |
| 10   | Sat | 9:12  | 8.1  | 9:21  | 9.5  | 2:53  | 0.2  | 2:58  | 1.1  | 4:46                                                                                | 6:56 |    |
| 11   | Sun | 10:02 | 8.3  | 10:10 | 9.6  | 3:45  | 0.1  | 3:49  | 0.9  | 4:47                                                                                | 6:55 |    |
| 12   | Mon | 10:47 | 8.5  | 10:54 | 9.5  | 4:30  | 0.0  | 4:35  | 0.8  | 4:49                                                                                | 6:54 |   |
| 13   | Tue | 11:27 | 8.6  | 11:34 | 9.4  | 5:11  | 0.1  | 5:18  | 0.7  | 4:50                                                                                | 6:52 |  |
| 14   | Wed |       |      | 12:04 | 8.7  | 5:48  | 0.1  | 5:58  | 0.7  | 4:51                                                                                | 6:51 |  |
| 15   | Thu | 12:12 | 9.2  | 12:38 | 8.7  | 6:23  | 0.3  | 6:37  | 0.7  | 4:52                                                                                | 6:49 |  |
| 16   | Fri | 12:49 | 8.9  | 1:12  | 8.7  | 6:57  | 0.5  | 7:15  | 0.8  | 4:53                                                                                | 6:48 |  |
| 17   | Sat | 1:26  | 8.6  | 1:47  | 8.7  | 7:32  | 0.8  | 7:55  | 0.9  | 4:54                                                                                | 6:46 |  |
| 18   | Sun | 2:06  | 8.3  | 2:24  | 8.6  | 8:08  | 1.1  | 8:37  | 1.1  | 4:55                                                                                | 6:45 |  |
| 19   | Mon | 2:48  | 7.9  | 3:04  | 8.5  | 8:46  | 1.4  | 9:23  | 1.2  | 4:56                                                                                | 6:43 |  |
| 20   | Tue | 3:34  | 7.6  | 3:49  | 8.4  | 9:29  | 1.7  | 10:13 | 1.4  | 4:57                                                                                | 6:42 |  |
| 21   | Wed | 4:25  | 7.3  | 4:38  | 8.4  | 10:17 | 1.9  | 11:08 | 1.4  | 4:58                                                                                | 6:40 |  |
| 22   | Thu | 5:21  | 7.1  | 5:33  | 8.4  | 11:11 | 2.0  |       |      | 5:00                                                                                | 6:38 |  |
| 23   | Fri | 6:21  | 7.1  | 6:33  | 8.6  | 12:07 | 1.3  | 12:09 | 1.9  | 5:01                                                                                | 6:37 |  |
| 24   | Sat | 7:22  | 7.4  | 7:32  | 9.0  | 1:07  | 1.1  | 1:09  | 1.6  | 5:02                                                                                | 6:35 |  |
| 25   | Sun | 8:18  | 7.8  | 8:28  | 9.5  | 2:03  | 0.6  | 2:07  | 1.1  | 5:03                                                                                | 6:34 |  |
| 26   | Mon | 9:09  | 8.4  | 9:21  | 10.0 | 2:54  | 0.1  | 3:01  | 0.5  | 5:04                                                                                | 6:32 |  |
| 27   | Tue | 9:58  | 9.1  | 10:12 | 10.4 | 3:43  | -0.5 | 3:54  | -0.1 | 5:05                                                                                | 6:30 |  |
| 28   | Wed | 10:45 | 9.7  | 11:02 | 10.6 | 4:29  | -0.9 | 4:45  | -0.6 | 5:06                                                                                | 6:29 |  |
| 29   | Thu | 11:32 | 10.2 | 11:53 | 10.6 | 5:16  | -1.2 | 5:36  | -1.0 | 5:07                                                                                | 6:27 |  |
| 30   | Fri |       |      | 12:19 | 10.6 | 6:02  | -1.2 | 6:28  | -1.2 | 5:08                                                                                | 6:25 |  |
| 31   | Sat | 12:45 | 10.4 | 1:08  | 10.7 | 6:50  | -1.0 | 7:21  | -1.2 | 5:09                                                                                | 6:23 |  |