

## Fort Point, Newcastle, NH - Jan 1864

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 3:38  | 8.2  | 3:53  | 7.9  | 9:43  | 1.3  | 10:02 | 1.0  | 7:18                                                                                | 4:22 |    |
| 2    | Sat | 4:24  | 8.2  | 4:45  | 7.7  | 10:35 | 1.3  | 10:50 | 1.1  | 7:18                                                                                | 4:23 |    |
| 3    | Sun | 5:13  | 8.4  | 5:41  | 7.6  | 11:30 | 1.1  | 11:42 | 1.1  | 7:18                                                                                | 4:24 |    |
| 4    | Mon | 6:06  | 8.6  | 6:41  | 7.6  |       |      | 12:28 | 0.9  | 7:18                                                                                | 4:25 |    |
| 5    | Tue | 7:01  | 9.0  | 7:40  | 7.9  | 12:38 | 1.0  | 1:27  | 0.4  | 7:18                                                                                | 4:26 |    |
| 6    | Wed | 7:56  | 9.5  | 8:37  | 8.3  | 1:34  | 0.7  | 2:22  | -0.1 | 7:18                                                                                | 4:27 |    |
| 7    | Thu | 8:50  | 10.0 | 9:30  | 8.7  | 2:29  | 0.3  | 3:15  | -0.7 | 7:18                                                                                | 4:28 |    |
| 8    | Fri | 9:42  | 10.5 | 10:23 | 9.2  | 3:23  | -0.1 | 4:07  | -1.3 | 7:18                                                                                | 4:29 |    |
| 9    | Sat | 10:35 | 10.9 | 11:14 | 9.6  | 4:16  | -0.6 | 4:57  | -1.7 | 7:18                                                                                | 4:30 |    |
| 10   | Sun | 11:27 | 11.1 |       |      | 5:09  | -0.9 | 5:47  | -1.9 | 7:17                                                                                | 4:31 |    |
| 11   | Mon | 12:06 | 9.9  | 12:20 | 11.1 | 6:02  | -1.1 | 6:38  | -1.9 | 7:17                                                                                | 4:32 |    |
| 12   | Tue | 12:57 | 10.1 | 1:13  | 10.8 | 6:55  | -1.1 | 7:29  | -1.7 | 7:17                                                                                | 4:33 |   |
| 13   | Wed | 1:50  | 10.1 | 2:08  | 10.3 | 7:51  | -0.9 | 8:21  | -1.3 | 7:16                                                                                | 4:34 |  |
| 14   | Thu | 2:44  | 9.9  | 3:07  | 9.7  | 8:50  | -0.6 | 9:17  | -0.7 | 7:16                                                                                | 4:35 |  |
| 15   | Fri | 3:41  | 9.7  | 4:08  | 9.1  | 9:52  | -0.3 | 10:14 | -0.2 | 7:15                                                                                | 4:36 |  |
| 16   | Sat | 4:40  | 9.5  | 5:13  | 8.5  | 10:56 | 0.0  | 11:15 | 0.3  | 7:15                                                                                | 4:38 |  |
| 17   | Sun | 5:42  | 9.2  | 6:20  | 8.1  |       |      | 12:02 | 0.2  | 7:14                                                                                | 4:39 |  |
| 18   | Mon | 6:45  | 9.1  | 7:26  | 7.9  | 12:17 | 0.7  | 1:07  | 0.3  | 7:14                                                                                | 4:40 |  |
| 19   | Tue | 7:45  | 9.1  | 8:26  | 7.9  | 1:18  | 0.9  | 2:08  | 0.3  | 7:13                                                                                | 4:41 |  |
| 20   | Wed | 8:40  | 9.1  | 9:18  | 8.0  | 2:15  | 0.9  | 3:02  | 0.1  | 7:13                                                                                | 4:43 |  |
| 21   | Thu | 9:28  | 9.2  | 10:04 | 8.1  | 3:06  | 0.9  | 3:49  | 0.0  | 7:12                                                                                | 4:44 |  |
| 22   | Fri | 10:12 | 9.3  | 10:46 | 8.2  | 3:52  | 0.8  | 4:31  | -0.1 | 7:11                                                                                | 4:45 |  |
| 23   | Sat | 10:51 | 9.3  | 11:23 | 8.3  | 4:34  | 0.7  | 5:09  | -0.1 | 7:10                                                                                | 4:46 |  |
| 24   | Sun | 11:28 | 9.3  | 11:58 | 8.4  | 5:13  | 0.6  | 5:44  | -0.1 | 7:10                                                                                | 4:48 |  |
| 25   | Mon |       |      | 12:03 | 9.2  | 5:50  | 0.5  | 6:18  | -0.1 | 7:09                                                                                | 4:49 |  |
| 26   | Tue | 12:32 | 8.5  | 12:38 | 9.1  | 6:25  | 0.5  | 6:51  | 0.0  | 7:08                                                                                | 4:50 |  |
| 27   | Wed | 1:05  | 8.5  | 1:13  | 8.9  | 7:01  | 0.6  | 7:24  | 0.2  | 7:07                                                                                | 4:52 |  |
| 28   | Thu | 1:39  | 8.5  | 1:51  | 8.6  | 7:39  | 0.7  | 7:59  | 0.4  | 7:06                                                                                | 4:53 |  |
| 29   | Fri | 2:16  | 8.5  | 2:31  | 8.3  | 8:19  | 0.7  | 8:37  | 0.6  | 7:05                                                                                | 4:54 |  |
| 30   | Sat | 2:55  | 8.5  | 3:16  | 8.0  | 9:04  | 0.8  | 9:19  | 0.8  | 7:04                                                                                | 4:55 |  |
| 31   | Sun | 3:39  | 8.5  | 4:05  | 7.8  | 9:53  | 0.8  | 10:07 | 0.9  | 7:03                                                                                | 4:57 |  |