

## Newburyport (Merrimack River), MA - Aug 1834

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 8:09  | 7.0 | 8:27  | 8.3 | 2:24  | 0.8  | 2:32  | 1.4  | 4:38                                                                                | 7:08 |    |
| 2    | Sat | 9:02  | 7.1 | 9:18  | 8.6 | 3:15  | 0.6  | 3:21  | 1.2  | 4:39                                                                                | 7:07 |    |
| 3    | Sun | 9:53  | 7.3 | 10:07 | 9.0 | 4:04  | 0.3  | 4:09  | 1.0  | 4:40                                                                                | 7:06 |    |
| 4    | Mon | 10:41 | 7.6 | 10:55 | 9.3 | 4:52  | 0.0  | 4:57  | 0.7  | 4:41                                                                                | 7:05 |    |
| 5    | Tue | 11:27 | 8.0 | 11:42 | 9.6 | 5:38  | -0.3 | 5:45  | 0.4  | 4:42                                                                                | 7:04 |    |
| 6    | Wed |       |     | 12:14 | 8.3 | 6:24  | -0.6 | 6:33  | 0.1  | 4:43                                                                                | 7:02 |    |
| 7    | Thu | 12:30 | 9.7 | 1:02  | 8.7 | 7:09  | -0.7 | 7:23  | -0.2 | 4:44                                                                                | 7:01 |    |
| 8    | Fri | 1:20  | 9.7 | 1:51  | 9.0 | 7:55  | -0.8 | 8:14  | -0.4 | 4:45                                                                                | 7:00 |    |
| 9    | Sat | 2:11  | 9.5 | 2:41  | 9.2 | 8:43  | -0.7 | 9:09  | -0.4 | 4:46                                                                                | 6:58 |    |
| 10   | Sun | 3:05  | 9.2 | 3:34  | 9.4 | 9:34  | -0.5 | 10:06 | -0.4 | 4:47                                                                                | 6:57 |    |
| 11   | Mon | 4:01  | 8.8 | 4:29  | 9.4 | 10:28 | -0.2 | 11:06 | -0.3 | 4:48                                                                                | 6:56 |    |
| 12   | Tue | 4:59  | 8.4 | 5:26  | 9.3 | 11:25 | 0.1  |       |      | 4:49                                                                                | 6:54 |   |
| 13   | Wed | 5:59  | 7.9 | 6:26  | 9.2 | 12:08 | -0.2 | 12:24 | 0.3  | 4:50                                                                                | 6:53 |  |
| 14   | Thu | 7:02  | 7.6 | 7:26  | 9.0 | 1:10  | -0.1 | 1:24  | 0.5  | 4:51                                                                                | 6:51 |  |
| 15   | Fri | 8:05  | 7.5 | 8:26  | 8.9 | 2:11  | -0.1 | 2:23  | 0.6  | 4:53                                                                                | 6:50 |  |
| 16   | Sat | 9:05  | 7.5 | 9:23  | 8.9 | 3:08  | -0.1 | 3:19  | 0.6  | 4:54                                                                                | 6:48 |  |
| 17   | Sun | 9:59  | 7.5 | 10:14 | 8.9 | 4:02  | -0.1 | 4:12  | 0.6  | 4:55                                                                                | 6:47 |  |
| 18   | Mon | 10:47 | 7.6 | 11:01 | 8.8 | 4:52  | -0.1 | 5:01  | 0.6  | 4:56                                                                                | 6:45 |  |
| 19   | Tue | 11:30 | 7.7 | 11:43 | 8.7 | 5:38  | 0.0  | 5:47  | 0.6  | 4:57                                                                                | 6:44 |  |
| 20   | Wed |       |     | 12:10 | 7.7 | 6:20  | 0.1  | 6:30  | 0.6  | 4:58                                                                                | 6:42 |  |
| 21   | Thu | 12:23 | 8.6 | 12:49 | 7.8 | 7:00  | 0.2  | 7:12  | 0.6  | 4:59                                                                                | 6:41 |  |
| 22   | Fri | 1:03  | 8.5 | 1:27  | 7.9 | 7:39  | 0.3  | 7:54  | 0.6  | 5:00                                                                                | 6:39 |  |
| 23   | Sat | 1:44  | 8.3 | 2:07  | 8.0 | 8:17  | 0.5  | 8:36  | 0.7  | 5:01                                                                                | 6:38 |  |
| 24   | Sun | 2:26  | 8.1 | 2:49  | 8.1 | 8:57  | 0.7  | 9:21  | 0.8  | 5:02                                                                                | 6:36 |  |
| 25   | Mon | 3:11  | 7.8 | 3:33  | 8.1 | 9:40  | 1.0  | 10:09 | 0.9  | 5:03                                                                                | 6:34 |  |
| 26   | Tue | 3:58  | 7.6 | 4:20  | 8.0 | 10:25 | 1.2  | 11:01 | 1.0  | 5:04                                                                                | 6:33 |  |
| 27   | Wed | 4:48  | 7.3 | 5:10  | 8.0 | 11:15 | 1.4  | 11:56 | 1.0  | 5:06                                                                                | 6:31 |  |
| 28   | Thu | 5:42  | 7.1 | 6:03  | 8.0 |       |      | 12:09 | 1.6  | 5:07                                                                                | 6:29 |  |
| 29   | Fri | 6:38  | 7.0 | 6:58  | 8.1 | 12:53 | 1.0  | 1:04  | 1.6  | 5:08                                                                                | 6:28 |  |
| 30   | Sat | 7:35  | 7.0 | 7:54  | 8.3 | 1:49  | 0.8  | 1:59  | 1.4  | 5:09                                                                                | 6:26 |  |
| 31   | Sun | 8:31  | 7.2 | 8:49  | 8.7 | 2:43  | 0.6  | 2:52  | 1.2  | 5:10                                                                                | 6:24 |  |