

## Newburyport (Merrimack River), MA - Aug 1983

| Date |     | High  |      |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 5:21  | 7.8  | 5:48  | 8.2 | 11:50 | 0.9  |       |      | 5:34                                                                                | 8:05 |    |
| 2    | Tue | 6:13  | 7.6  | 6:38  | 8.3 | 12:25 | 1.0  | 12:40 | 1.1  | 5:35                                                                                | 8:03 |    |
| 3    | Wed | 7:08  | 7.4  | 7:32  | 8.5 | 1:21  | 0.8  | 1:33  | 1.2  | 5:36                                                                                | 8:02 |    |
| 4    | Thu | 8:05  | 7.3  | 8:27  | 8.8 | 2:19  | 0.6  | 2:28  | 1.1  | 5:37                                                                                | 8:01 |    |
| 5    | Fri | 9:04  | 7.4  | 9:24  | 9.1 | 3:16  | 0.3  | 3:23  | 0.9  | 5:38                                                                                | 8:00 |    |
| 6    | Sat | 10:02 | 7.6  | 10:20 | 9.5 | 4:12  | -0.1 | 4:19  | 0.7  | 5:39                                                                                | 7:59 |    |
| 7    | Sun | 10:57 | 7.9  | 11:15 | 9.8 | 5:06  | -0.4 | 5:13  | 0.3  | 5:40                                                                                | 7:57 |    |
| 8    | Mon | 11:50 | 8.3  |       |     | 5:58  | -0.8 | 6:07  | 0.0  | 5:41                                                                                | 7:56 |    |
| 9    | Tue | 12:08 | 10.0 | 12:42 | 8.6 | 6:50  | -1.0 | 7:01  | -0.4 | 5:42                                                                                | 7:55 |    |
| 10   | Wed | 1:01  | 10.1 | 1:33  | 8.9 | 7:39  | -1.1 | 7:54  | -0.6 | 5:43                                                                                | 7:53 |    |
| 11   | Thu | 1:53  | 10.0 | 2:24  | 9.2 | 8:29  | -1.1 | 8:47  | -0.7 | 5:45                                                                                | 7:52 |    |
| 12   | Fri | 2:45  | 9.8  | 3:15  | 9.3 | 9:18  | -1.0 | 9:42  | -0.6 | 5:46                                                                                | 7:50 |   |
| 13   | Sat | 3:38  | 9.3  | 4:07  | 9.3 | 10:08 | -0.7 | 10:37 | -0.5 | 5:47                                                                                | 7:49 |  |
| 14   | Sun | 4:32  | 8.8  | 5:00  | 9.2 | 11:00 | -0.3 | 11:34 | -0.2 | 5:48                                                                                | 7:48 |  |
| 15   | Mon | 5:28  | 8.3  | 5:54  | 8.9 | 11:54 | 0.1  |       |      | 5:49                                                                                | 7:46 |  |
| 16   | Tue | 6:25  | 7.8  | 6:50  | 8.7 | 12:33 | 0.0  | 12:50 | 0.5  | 5:50                                                                                | 7:45 |  |
| 17   | Wed | 7:23  | 7.4  | 7:47  | 8.5 | 1:32  | 0.3  | 1:47  | 0.8  | 5:51                                                                                | 7:43 |  |
| 18   | Thu | 8:23  | 7.1  | 8:44  | 8.3 | 2:31  | 0.4  | 2:43  | 1.0  | 5:52                                                                                | 7:42 |  |
| 19   | Fri | 9:21  | 7.0  | 9:39  | 8.3 | 3:27  | 0.5  | 3:38  | 1.1  | 5:53                                                                                | 7:40 |  |
| 20   | Sat | 10:15 | 7.0  | 10:30 | 8.3 | 4:20  | 0.5  | 4:29  | 1.1  | 5:54                                                                                | 7:39 |  |
| 21   | Sun | 11:03 | 7.1  | 11:15 | 8.3 | 5:09  | 0.5  | 5:17  | 1.1  | 5:55                                                                                | 7:37 |  |
| 22   | Mon | 11:45 | 7.2  | 11:57 | 8.4 | 5:54  | 0.4  | 6:01  | 1.0  | 5:56                                                                                | 7:35 |  |
| 23   | Tue |       |      | 12:24 | 7.4 | 6:36  | 0.4  | 6:44  | 0.9  | 5:57                                                                                | 7:34 |  |
| 24   | Wed | 12:37 | 8.4  | 1:02  | 7.6 | 7:15  | 0.4  | 7:24  | 0.8  | 5:59                                                                                | 7:32 |  |
| 25   | Thu | 1:15  | 8.5  | 1:39  | 7.8 | 7:53  | 0.4  | 8:04  | 0.7  | 6:00                                                                                | 7:31 |  |
| 26   | Fri | 1:54  | 8.4  | 2:17  | 8.0 | 8:30  | 0.4  | 8:44  | 0.7  | 6:01                                                                                | 7:29 |  |
| 27   | Sat | 2:35  | 8.4  | 2:57  | 8.2 | 9:07  | 0.5  | 9:25  | 0.6  | 6:02                                                                                | 7:27 |  |
| 28   | Sun | 3:17  | 8.2  | 3:39  | 8.3 | 9:45  | 0.7  | 10:09 | 0.6  | 6:03                                                                                | 7:26 |  |
| 29   | Mon | 4:02  | 8.0  | 4:24  | 8.4 | 10:25 | 0.8  | 10:57 | 0.7  | 6:04                                                                                | 7:24 |  |
| 30   | Tue | 4:51  | 7.8  | 5:12  | 8.5 | 11:11 | 1.0  | 11:51 | 0.7  | 6:05                                                                                | 7:22 |  |
| 31   | Wed | 5:43  | 7.6  | 6:05  | 8.5 |       |      | 12:03 | 1.2  | 6:06                                                                                | 7:21 |  |