

## Newburyport (Merrimack River), MA - Jan 1963

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 3:19  | 8.3 | 3:37  | 8.9 | 9:40  | 0.3  | 10:14 | -0.5 | 7:14                                                                                | 4:19 |    |
| 2    | Wed | 4:13  | 8.5 | 4:33  | 8.6 | 10:40 | 0.2  | 11:09 | -0.3 | 7:14                                                                                | 4:20 |    |
| 3    | Thu | 5:08  | 8.6 | 5:33  | 8.3 | 11:42 | 0.1  |       |      | 7:14                                                                                | 4:21 |    |
| 4    | Fri | 6:06  | 8.8 | 6:34  | 8.1 | 12:06 | -0.2 | 12:44 | -0.1 | 7:14                                                                                | 4:22 |    |
| 5    | Sat | 7:04  | 9.0 | 7:36  | 7.9 | 1:04  | -0.1 | 1:46  | -0.3 | 7:14                                                                                | 4:23 |    |
| 6    | Sun | 8:03  | 9.2 | 8:38  | 7.8 | 2:01  | 0.0  | 2:45  | -0.6 | 7:14                                                                                | 4:24 |    |
| 7    | Mon | 9:00  | 9.3 | 9:36  | 7.8 | 2:57  | 0.0  | 3:41  | -0.8 | 7:14                                                                                | 4:25 |    |
| 8    | Tue | 9:54  | 9.4 | 10:30 | 7.8 | 3:52  | 0.0  | 4:35  | -0.9 | 7:13                                                                                | 4:26 |    |
| 9    | Wed | 10:45 | 9.4 | 11:20 | 7.8 | 4:44  | 0.0  | 5:26  | -0.9 | 7:13                                                                                | 4:27 |    |
| 10   | Thu | 11:33 | 9.3 |       |     | 5:35  | 0.0  | 6:14  | -0.9 | 7:13                                                                                | 4:28 |    |
| 11   | Fri | 12:07 | 7.8 | 12:19 | 9.2 | 6:23  | 0.1  | 7:00  | -0.7 | 7:13                                                                                | 4:29 |    |
| 12   | Sat | 12:52 | 7.8 | 1:04  | 9.0 | 7:10  | 0.2  | 7:44  | -0.5 | 7:12                                                                                | 4:30 |   |
| 13   | Sun | 1:36  | 7.8 | 1:49  | 8.7 | 7:56  | 0.3  | 8:28  | -0.3 | 7:12                                                                                | 4:31 |  |
| 14   | Mon | 2:20  | 7.7 | 2:34  | 8.4 | 8:42  | 0.5  | 9:13  | 0.0  | 7:12                                                                                | 4:32 |  |
| 15   | Tue | 3:05  | 7.7 | 3:21  | 8.1 | 9:30  | 0.7  | 9:58  | 0.2  | 7:11                                                                                | 4:34 |  |
| 16   | Wed | 3:51  | 7.7 | 4:09  | 7.7 | 10:21 | 0.8  | 10:46 | 0.5  | 7:11                                                                                | 4:35 |  |
| 17   | Thu | 4:39  | 7.7 | 5:00  | 7.4 | 11:14 | 0.9  | 11:36 | 0.8  | 7:10                                                                                | 4:36 |  |
| 18   | Fri | 5:29  | 7.7 | 5:53  | 7.1 |       |      | 12:09 | 0.9  | 7:10                                                                                | 4:37 |  |
| 19   | Sat | 6:20  | 7.7 | 6:48  | 6.9 | 12:27 | 1.0  | 1:05  | 0.8  | 7:09                                                                                | 4:38 |  |
| 20   | Sun | 7:12  | 7.8 | 7:43  | 6.8 | 1:19  | 1.1  | 1:59  | 0.7  | 7:08                                                                                | 4:40 |  |
| 21   | Mon | 8:04  | 7.9 | 8:37  | 6.9 | 2:10  | 1.1  | 2:51  | 0.5  | 7:08                                                                                | 4:41 |  |
| 22   | Tue | 8:55  | 8.2 | 9:28  | 7.0 | 3:00  | 1.1  | 3:40  | 0.3  | 7:07                                                                                | 4:42 |  |
| 23   | Wed | 9:43  | 8.4 | 10:16 | 7.2 | 3:47  | 0.9  | 4:28  | 0.0  | 7:06                                                                                | 4:43 |  |
| 24   | Thu | 10:29 | 8.8 | 11:01 | 7.5 | 4:33  | 0.8  | 5:13  | -0.3 | 7:05                                                                                | 4:45 |  |
| 25   | Fri | 11:14 | 9.1 | 11:46 | 7.8 | 5:19  | 0.5  | 5:57  | -0.5 | 7:05                                                                                | 4:46 |  |
| 26   | Sat | 11:59 | 9.3 |       |     | 6:04  | 0.3  | 6:41  | -0.7 | 7:04                                                                                | 4:47 |  |
| 27   | Sun | 12:31 | 8.1 | 12:46 | 9.4 | 6:50  | 0.0  | 7:25  | -0.9 | 7:03                                                                                | 4:49 |  |
| 28   | Mon | 1:17  | 8.4 | 1:34  | 9.4 | 7:38  | -0.2 | 8:11  | -0.9 | 7:02                                                                                | 4:50 |  |
| 29   | Tue | 2:06  | 8.7 | 2:25  | 9.3 | 8:28  | -0.4 | 8:58  | -0.9 | 7:01                                                                                | 4:51 |  |
| 30   | Wed | 2:56  | 8.9 | 3:18  | 9.0 | 9:22  | -0.4 | 9:49  | -0.7 | 7:00                                                                                | 4:53 |  |
| 31   | Thu | 3:49  | 9.0 | 4:14  | 8.6 | 10:20 | -0.4 | 10:43 | -0.4 | 6:59                                                                                | 4:54 |  |