


































## Newburyport (Merrimack River), MA - Jul 1993

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Thu | 10:02 | 7.8 | 10:22 | 9.4 | 4:09  | -0.4 | 4:18  | 0.3  | 5:08  | 8:25 |    |
| 2    | Fri | 10:58 | 7.8 | 11:14 | 9.4 | 5:03  | -0.4 | 5:12  | 0.4  | 5:09  | 8:25 |    |
| 3    | Sat | 11:49 | 7.8 |       |     | 5:55  | -0.5 | 6:03  | 0.4  | 5:09  | 8:25 |    |
| 4    | Sun | 12:03 | 9.3 | 12:37 | 7.8 | 6:44  | -0.4 | 6:52  | 0.5  | 5:10  | 8:25 |    |
| 5    | Mon | 12:49 | 9.2 | 1:21  | 7.9 | 7:30  | -0.3 | 7:39  | 0.5  | 5:11  | 8:24 |    |
| 6    | Tue | 1:33  | 9.0 | 2:04  | 7.9 | 8:13  | -0.2 | 8:24  | 0.6  | 5:11  | 8:24 |    |
| 7    | Wed | 2:17  | 8.8 | 2:47  | 7.9 | 8:56  | 0.0  | 9:09  | 0.7  | 5:12  | 8:24 |    |
| 8    | Thu | 3:00  | 8.6 | 3:30  | 8.0 | 9:38  | 0.2  | 9:55  | 0.8  | 5:13  | 8:23 |    |
| 9    | Fri | 3:45  | 8.3 | 4:14  | 8.0 | 10:21 | 0.4  | 10:43 | 0.9  | 5:13  | 8:23 |    |
| 10   | Sat | 4:31  | 8.0 | 5:00  | 8.0 | 11:06 | 0.7  | 11:34 | 1.0  | 5:14  | 8:22 |    |
| 11   | Sun | 5:20  | 7.7 | 5:48  | 8.0 | 11:53 | 0.9  |       |      | 5:15  | 8:22 |    |
| 12   | Mon | 6:11  | 7.4 | 6:37  | 8.0 | 12:27 | 1.1  | 12:43 | 1.1  | 5:16  | 8:21 |   |
| 13   | Tue | 7:04  | 7.2 | 7:29  | 8.1 | 1:21  | 1.1  | 1:35  | 1.3  | 5:17  | 8:21 |  |
| 14   | Wed | 7:58  | 7.0 | 8:21  | 8.2 | 2:16  | 1.0  | 2:27  | 1.4  | 5:17  | 8:20 |  |
| 15   | Thu | 8:53  | 7.0 | 9:13  | 8.4 | 3:10  | 0.8  | 3:18  | 1.3  | 5:18  | 8:20 |  |
| 16   | Fri | 9:47  | 7.1 | 10:04 | 8.6 | 4:01  | 0.6  | 4:07  | 1.2  | 5:19  | 8:19 |  |
| 17   | Sat | 10:37 | 7.3 | 10:53 | 8.9 | 4:51  | 0.4  | 4:56  | 1.0  | 5:20  | 8:18 |  |
| 18   | Sun | 11:26 | 7.6 | 11:41 | 9.2 | 5:38  | 0.1  | 5:43  | 0.7  | 5:21  | 8:18 |  |
| 19   | Mon |       |     | 12:12 | 8.0 | 6:24  | -0.2 | 6:31  | 0.4  | 5:22  | 8:17 |  |
| 20   | Tue | 12:28 | 9.5 | 12:59 | 8.4 | 7:09  | -0.5 | 7:19  | 0.1  | 5:23  | 8:16 |  |
| 21   | Wed | 1:15  | 9.6 | 1:46  | 8.8 | 7:54  | -0.7 | 8:08  | -0.2 | 5:24  | 8:15 |  |
| 22   | Thu | 2:04  | 9.7 | 2:34  | 9.1 | 8:39  | -0.8 | 8:59  | -0.4 | 5:25  | 8:14 |  |
| 23   | Fri | 2:55  | 9.5 | 3:25  | 9.4 | 9:27  | -0.8 | 9:52  | -0.5 | 5:26  | 8:13 |  |
| 24   | Sat | 3:47  | 9.3 | 4:17  | 9.5 | 10:16 | -0.6 | 10:49 | -0.4 | 5:26  | 8:12 |  |
| 25   | Sun | 4:42  | 8.9 | 5:11  | 9.5 | 11:09 | -0.4 | 11:48 | -0.4 | 5:27  | 8:11 |  |
| 26   | Mon | 5:39  | 8.5 | 6:08  | 9.4 |       |      | 12:06 | -0.1 | 5:28  | 8:11 |  |
| 27   | Tue | 6:39  | 8.1 | 7:07  | 9.3 | 12:49 | -0.2 | 1:05  | 0.2  | 5:29  | 8:09 |  |
| 28   | Wed | 7:41  | 7.7 | 8:07  | 9.2 | 1:51  | -0.2 | 2:05  | 0.4  | 5:30  | 8:08 |  |
| 29   | Thu | 8:44  | 7.6 | 9:08  | 9.0 | 2:52  | -0.1 | 3:04  | 0.5  | 5:31  | 8:07 |  |
| 30   | Fri | 9:45  | 7.5 | 10:06 | 9.0 | 3:50  | -0.1 | 4:01  | 0.5  | 5:32  | 8:06 |  |
| 31   | Sat | 10:41 | 7.5 | 10:58 | 8.9 | 4:45  | -0.1 | 4:55  | 0.5  | 5:34  | 8:05 |  |