


































## Merrimack River Entrance, MA - Dec 1987

| Date |     | High  |     |       |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|------|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Tue | 7:52  | 8.8 | 8:23  | 7.9 | 1:36  | 0.2 | 2:16  | 0.0  | 6:53  | 4:10 |    |
| 2    | Wed | 8:44  | 9.0 | 9:17  | 7.8 | 2:29  | 0.3 | 3:11  | -0.2 | 6:54  | 4:10 |    |
| 3    | Thu | 9:33  | 9.1 | 10:08 | 7.7 | 3:19  | 0.4 | 4:01  | -0.3 | 6:55  | 4:09 |    |
| 4    | Fri | 10:19 | 9.1 | 10:54 | 7.6 | 4:06  | 0.6 | 4:48  | -0.4 | 6:56  | 4:09 |    |
| 5    | Sat | 11:02 | 9.0 | 11:38 | 7.5 | 4:50  | 0.8 | 5:32  | -0.3 | 6:57  | 4:09 |    |
| 6    | Sun | 11:44 | 8.8 |       |     | 5:33  | 0.9 | 6:13  | -0.2 | 6:58  | 4:09 |    |
| 7    | Mon | 12:20 | 7.3 | 12:25 | 8.6 | 6:15  | 1.1 | 6:54  | 0.0  | 6:59  | 4:09 |    |
| 8    | Tue | 1:01  | 7.2 | 1:07  | 8.5 | 6:56  | 1.2 | 7:36  | 0.2  | 7:00  | 4:09 |    |
| 9    | Wed | 1:44  | 7.1 | 1:50  | 8.2 | 7:40  | 1.3 | 8:19  | 0.4  | 7:01  | 4:09 |    |
| 10   | Thu | 2:28  | 7.0 | 2:35  | 8.0 | 8:26  | 1.4 | 9:04  | 0.5  | 7:02  | 4:09 |    |
| 11   | Fri | 3:15  | 7.0 | 3:24  | 7.8 | 9:15  | 1.5 | 9:51  | 0.7  | 7:03  | 4:09 |    |
| 12   | Sat | 4:04  | 7.1 | 4:16  | 7.5 | 10:08 | 1.5 | 10:40 | 0.8  | 7:04  | 4:09 |   |
| 13   | Sun | 4:54  | 7.2 | 5:09  | 7.3 | 11:03 | 1.5 | 11:29 | 1.0  | 7:05  | 4:09 |  |
| 14   | Mon | 5:44  | 7.3 | 6:04  | 7.1 | 11:58 | 1.4 |       |      | 7:05  | 4:09 |  |
| 15   | Tue | 6:35  | 7.6 | 6:59  | 7.1 | 12:19 | 1.0 | 12:54 | 1.1  | 7:06  | 4:09 |  |
| 16   | Wed | 7:24  | 7.9 | 7:53  | 7.1 | 1:08  | 1.1 | 1:48  | 0.8  | 7:07  | 4:10 |  |
| 17   | Thu | 8:12  | 8.2 | 8:45  | 7.2 | 1:57  | 1.1 | 2:39  | 0.4  | 7:08  | 4:10 |  |
| 18   | Fri | 8:59  | 8.6 | 9:34  | 7.3 | 2:45  | 1.0 | 3:28  | 0.0  | 7:08  | 4:10 |  |
| 19   | Sat | 9:45  | 9.0 | 10:23 | 7.5 | 3:31  | 0.8 | 4:16  | -0.4 | 7:09  | 4:11 |  |
| 20   | Sun | 10:33 | 9.3 | 11:12 | 7.7 | 4:19  | 0.6 | 5:05  | -0.7 | 7:09  | 4:11 |  |
| 21   | Mon | 11:22 | 9.6 |       |     | 5:07  | 0.4 | 5:54  | -1.0 | 7:10  | 4:11 |  |
| 22   | Tue | 12:02 | 7.9 | 12:12 | 9.7 | 5:58  | 0.2 | 6:43  | -1.1 | 7:10  | 4:12 |  |
| 23   | Wed | 12:52 | 8.0 | 1:04  | 9.7 | 6:50  | 0.1 | 7:34  | -1.1 | 7:11  | 4:13 |  |
| 24   | Thu | 1:44  | 8.2 | 1:58  | 9.5 | 7:44  | 0.0 | 8:26  | -1.0 | 7:11  | 4:13 |  |
| 25   | Fri | 2:38  | 8.3 | 2:54  | 9.2 | 8:42  | 0.0 | 9:20  | -0.8 | 7:12  | 4:14 |  |
| 26   | Sat | 3:34  | 8.4 | 3:54  | 8.7 | 9:43  | 0.1 | 10:15 | -0.5 | 7:12  | 4:14 |  |
| 27   | Sun | 4:31  | 8.5 | 4:54  | 8.3 | 10:45 | 0.1 | 11:11 | -0.1 | 7:12  | 4:15 |  |
| 28   | Mon | 5:29  | 8.6 | 5:57  | 7.8 | 11:49 | 0.2 |       |      | 7:13  | 4:16 |  |
| 29   | Tue | 6:28  | 8.6 | 7:00  | 7.5 | 12:09 | 0.2 | 12:53 | 0.1  | 7:13  | 4:16 |  |
| 30   | Wed | 7:25  | 8.7 | 8:01  | 7.3 | 1:07  | 0.5 | 1:55  | 0.1  | 7:13  | 4:17 |  |
| 31   | Thu | 8:20  | 8.7 | 8:54  | 7.1 | 2:03  | 0.7 | 2:51  | 0.0  | 7:13  | 4:18 |  |