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# Newburyport (Merrimack River), MA - Aug 1781

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | 8:59 | 7.3 | 9:17 | 9.1 | 3:04 | -0.1 | 3:12 | 0.7 | 4:38 | 7:07 | |
| 2 | Thu | 9:56 | 7.4 | 10:11 | 9.0 | 4:00 | -0.1 | 4:07 | 0.7 | 4:39 | 7:06 | |
| 3 | Fri | 10:47 | 7.4 | 10:59 | 9.0 | 4:52 | -0.1 | 4:58 | 0.7 | 4:40 | 7:05 | |
| 4 | Sat | 11:32 | 7.5 | 11:44 | 8.9 | 5:39 | -0.1 | 5:46 | 0.7 | 4:41 | 7:04 | |
| 5 | Sun | | | 12:15 | 7.6 | 6:24 | 0.0 | 6:31 | 0.7 | 4:42 | 7:02 | |
| 6 | Mon | 12:27 | 8.7 | 12:55 | 7.7 | 7:05 | 0.1 | 7:15 | 0.7 | 4:44 | 7:01 | |
| 7 | Tue | 1:08 | 8.5 | 1:35 | 7.8 | 7:45 | 0.2 | 7:58 | 0.7 | 4:45 | 7:00 | |
| 8 | Wed | 1:50 | 8.3 | 2:15 | 7.9 | 8:24 | 0.4 | 8:42 | 0.8 | 4:46 | 6:59 | |
| 9 | Thu | 2:33 | 8.1 | 2:57 | 7.9 | 9:05 | 0.7 | 9:27 | 0.9 | 4:47 | 6:57 | |
| 10 | Fri | 3:17 | 7.8 | 3:41 | 8.0 | 9:47 | 0.9 | 10:16 | 1.0 | 4:48 | 6:56 | |
| 11 | Sat | 4:05 | 7.5 | 4:27 | 7.9 | 10:32 | 1.2 | 11:08 | 1.1 | 4:49 | 6:54 | |
| 12 | Sun | 4:55 | 7.2 | 5:17 | 7.9 | 11:22 | 1.5 | | | 4:50 | 6:53 | |
| 13 | Mon | 5:48 | 6.9 | 6:09 | 7.9 | 12:03 | 1.1 | 12:14 | 1.6 | 4:51 | 6:52 | |
| 14 | Tue | 6:43 | 6.8 | 7:03 | 8.0 | 1:00 | 1.1 | 1:08 | 1.7 | 4:52 | 6:50 | |
| 15 | Wed | 7:40 | 6.7 | 7:59 | 8.2 | 1:56 | 1.0 | 2:02 | 1.6 | 4:53 | 6:49 | |
| 16 | Thu | 8:36 | 6.8 | 8:53 | 8.4 | 2:50 | 0.8 | 2:55 | 1.5 | 4:54 | 6:47 | |
| 17 | Fri | 9:29 | 7.1 | 9:44 | 8.8 | 3:41 | 0.5 | 3:45 | 1.2 | 4:55 | 6:46 | |
| 18 | Sat | 10:18 | 7.5 | 10:34 | 9.1 | 4:29 | 0.2 | 4:34 | 0.8 | 4:57 | 6:44 | |
| 19 | Sun | 11:05 | 7.9 | 11:22 | 9.4 | 5:15 | -0.2 | 5:23 | 0.4 | 4:58 | 6:43 | |
| 20 | Mon | 11:52 | 8.4 | | | 6:00 | -0.4 | 6:12 | -0.1 | 4:59 | 6:41 | |
| 21 | Tue | 12:10 | 9.6 | 12:38 | 8.9 | 6:45 | -0.6 | 7:01 | -0.4 | 5:00 | 6:39 | |
| 22 | Wed | 12:59 | 9.5 | 1:25 | 9.3 | 7:29 | -0.7 | 7:52 | -0.6 | 5:01 | 6:38 | |
| 23 | Thu | 1:49 | 9.4 | 2:15 | 9.5 | 8:16 | -0.6 | 8:45 | -0.7 | 5:02 | 6:36 | |
| 24 | Fri | 2:41 | 9.0 | 3:06 | 9.6 | 9:05 | -0.4 | 9:41 | -0.6 | 5:03 | 6:35 | |
| 25 | Sat | 3:36 | 8.6 | 4:00 | 9.5 | 9:57 | 0.0 | 10:39 | -0.4 | 5:04 | 6:33 | |
| 26 | Sun | 4:33 | 8.1 | 4:57 | 9.3 | 10:54 | 0.3 | 11:41 | -0.2 | 5:05 | 6:31 | |
| 27 | Mon | 5:33 | 7.7 | 5:57 | 9.0 | 11:54 | 0.6 | | | 5:06 | 6:30 | |
| 28 | Tue | 6:36 | 7.4 | 6:59 | 8.8 | 12:44 | 0.0 | 12:57 | 0.8 | 5:07 | 6:28 | |
| 29 | Wed | 7:41 | 7.2 | 8:02 | 8.7 | 1:47 | 0.2 | 1:58 | 0.9 | 5:09 | 6:26 | |
| 30 | Thu | 8:43 | 7.2 | 9:02 | 8.6 | 2:46 | 0.2 | 2:57 | 0.9 | 5:10 | 6:25 | |
| 31 | Fri | 9:39 | 7.3 | 9:55 | 8.6 | 3:41 | 0.2 | 3:51 | 0.8 | 5:11 | 6:23 | |