US HARBORS www.USHarbors.com

# Norfolk, VA - Jul 1838

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sun | 3:38 | 2.2 | 4:20 | 2.7 | 9:45 | 0.4 | 10:55 | 0.5 | 4:53 | 7:32 | |
| 2 | Mon | 4:37 | 2.2 | 5:13 | 2.8 | 10:34 | 0.4 | 11:48 | 0.4 | 4:53 | 7:32 | |
| 3 | Tue | 5:34 | 2.2 | 6:04 | 3.0 | 11:24 | 0.3 | | | 4:53 | 7:31 | |
| 4 | Wed | 6:27 | 2.2 | 6:53 | 3.1 | 12:38 | 0.3 | 12:15 | 0.3 | 4:54 | 7:31 | |
| 5 | Thu | 7:17 | 2.3 | 7:42 | 3.2 | 1:29 | 0.3 | 1:07 | 0.2 | 4:54 | 7:31 | |
| 6 | Fri | 8:08 | 2.4 | 8:32 | 3.3 | 2:18 | 0.2 | 2:00 | 0.1 | 4:55 | 7:31 | |
| 7 | Sat | 8:57 | 2.6 | 9:20 | 3.4 | 3:05 | 0.1 | 2:53 | 0.0 | 4:56 | 7:31 | |
| 8 | Sun | 9:46 | 2.7 | 10:09 | 3.4 | 3:50 | 0.0 | 3:44 | 0.0 | 4:56 | 7:30 | |
| 9 | Mon | 10:35 | 2.8 | 10:57 | 3.4 | 4:34 | 0.0 | 4:35 | 0.0 | 4:57 | 7:30 | |
| 10 | Tue | 11:26 | 2.9 | 11:48 | 3.3 | 5:20 | -0.1 | 5:29 | 0.0 | 4:57 | 7:30 | |
| 11 | Wed | | | 12:19 | 3.0 | 6:08 | -0.1 | 6:29 | 0.1 | 4:58 | 7:30 | |
| 12 | Thu | 12:40 | 3.2 | 1:13 | 3.1 | 6:58 | -0.1 | 7:33 | 0.1 | 4:59 | 7:29 | |
| 13 | Fri | 1:32 | 3.0 | 2:08 | 3.2 | 7:49 | 0.0 | 8:37 | 0.2 | 4:59 | 7:29 | |
| 14 | Sat | 2:26 | 2.8 | 3:06 | 3.2 | 8:41 | 0.0 | 9:43 | 0.2 | 5:00 | 7:28 | |
| 15 | Sun | 3:25 | 2.6 | 4:09 | 3.2 | 9:36 | 0.1 | 10:50 | 0.2 | 5:01 | 7:28 | |
| 16 | Mon | 4:31 | 2.4 | 5:16 | 3.2 | 10:35 | 0.1 | 11:52 | 0.2 | 5:01 | 7:27 | |
| 17 | Tue | 5:38 | 2.4 | 6:17 | 3.3 | 11:33 | 0.1 | | | 5:02 | 7:27 | |
| 18 | Wed | 6:38 | 2.4 | 7:12 | 3.3 | 12:49 | 0.2 | 12:30 | 0.1 | 5:03 | 7:26 | |
| 19 | Thu | 7:33 | 2.5 | 8:03 | 3.2 | 1:44 | 0.2 | 1:26 | 0.1 | 5:03 | 7:26 | |
| 20 | Fri | 8:25 | 2.6 | 8:50 | 3.2 | 2:34 | 0.2 | 2:19 | 0.2 | 5:04 | 7:25 | |
| 21 | Sat | 9:13 | 2.7 | 9:32 | 3.2 | 3:18 | 0.2 | 3:07 | 0.2 | 5:05 | 7:25 | |
| 22 | Sun | 9:56 | 2.7 | 10:10 | 3.1 | 3:57 | 0.1 | 3:51 | 0.2 | 5:06 | 7:24 | |
| 23 | Mon | 10:37 | 2.8 | 10:46 | 3.0 | 4:33 | 0.2 | 4:31 | 0.3 | 5:06 | 7:23 | |
| 24 | Tue | 11:17 | 2.8 | 11:23 | 2.9 | 5:07 | 0.2 | 5:11 | 0.3 | 5:07 | 7:22 | |
| 25 | Wed | 11:56 | 2.8 | | | 5:40 | 0.2 | 5:53 | 0.4 | 5:08 | 7:22 | |
| 26 | Thu | 12:01 | 2.8 | 12:35 | 2.8 | 6:13 | 0.3 | 6:39 | 0.5 | 5:09 | 7:21 | |
| 27 | Fri | 12:40 | 2.6 | 1:14 | 2.8 | 6:47 | 0.3 | 7:26 | 0.5 | 5:10 | 7:20 | |
| 28 | Sat | 1:20 | 2.5 | 1:53 | 2.8 | 7:24 | 0.4 | 8:16 | 0.6 | 5:10 | 7:19 | |
| 29 | Sun | 2:02 | 2.4 | 2:35 | 2.8 | 8:04 | 0.4 | 9:10 | 0.6 | 5:11 | 7:18 | |
| 30 | Mon | 2:49 | 2.3 | 3:25 | 2.9 | 8:51 | 0.5 | 10:09 | 0.6 | 5:12 | 7:18 | |
| 31 | Tue | 3:44 | 2.2 | 4:24 | 2.9 | 9:44 | 0.5 | 11:08 | 0.5 | 5:13 | 7:17 | |