US HARBORS www.USHarbors.com

# National City, San Diego Bay, CA - Oct 1891

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Thu | 8:19 | 5.6 | 8:13 | 5.9 | 2:15 | 0.4 | 2:19 | 1.2 | 5:42 | 5:33 | |
| 2 | Fri | 8:39 | 5.7 | 8:43 | 5.7 | 2:36 | 0.6 | 2:49 | 1.0 | 5:43 | 5:32 | |
| 3 | Sat | 8:59 | 5.9 | 9:15 | 5.4 | 2:56 | 0.9 | 3:20 | 0.8 | 5:43 | 5:31 | |
| 4 | Sun | 9:20 | 6.0 | 9:48 | 5.0 | 3:16 | 1.2 | 3:53 | 0.7 | 5:44 | 5:29 | |
| 5 | Mon | 9:40 | 6.0 | 10:26 | 4.6 | 3:34 | 1.5 | 4:29 | 0.7 | 5:45 | 5:28 | |
| 6 | Tue | 10:01 | 5.9 | 11:12 | 4.1 | 3:51 | 1.9 | 5:10 | 0.8 | 5:45 | 5:27 | |
| 7 | Wed | 10:25 | 5.8 | | | 4:05 | 2.3 | 6:02 | 1.0 | 5:46 | 5:25 | |
| 8 | Thu | 12:17 | 3.6 | 10:57 AM | 5.6 | 4:15 | 2.7 | 7:13 | 1.1 | 5:47 | 5:24 | |
| 9 | Fri | 2:13 | 3.4 | 11:47 AM | 5.4 | 4:12 | 3.1 | 8:50 | 1.1 | 5:48 | 5:23 | |
| 10 | Sat | | | 1:27 | 5.1 | | | 10:17 | 0.7 | 5:48 | 5:22 | |
| 11 | Sun | 6:00 | 4.1 | 3:27 | 5.3 | 9:38 | 3.6 | 11:15 | 0.3 | 5:49 | 5:20 | |
| 12 | Mon | 6:06 | 4.5 | 4:46 | 5.7 | 11:02 | 3.0 | | | 5:50 | 5:19 | |
| 13 | Tue | 6:29 | 5.0 | 5:45 | 6.1 | 12:00 | -0.1 | 11:57 AM | 2.3 | 5:51 | 5:18 | |
| 14 | Wed | 6:55 | 5.6 | 6:37 | 6.4 | 12:39 | -0.3 | 12:45 | 1.4 | 5:51 | 5:17 | |
| 15 | Thu | 7:25 | 6.2 | 7:26 | 6.5 | 1:16 | -0.3 | 1:31 | 0.7 | 5:52 | 5:16 | |
| 16 | Fri | 7:56 | 6.7 | 8:14 | 6.3 | 1:50 | -0.2 | 2:16 | 0.0 | 5:53 | 5:14 | |
| 17 | Sat | 8:29 | 7.0 | 9:02 | 5.9 | 2:24 | 0.2 | 3:02 | -0.4 | 5:54 | 5:13 | |
| 18 | Sun | 9:03 | 7.2 | 9:53 | 5.4 | 2:58 | 0.7 | 3:49 | -0.6 | 5:54 | 5:12 | |
| 19 | Mon | 9:39 | 7.2 | 10:48 | 4.8 | 3:31 | 1.2 | 4:39 | -0.6 | 5:55 | 5:11 | |
| 20 | Tue | 10:17 | 6.9 | 11:54 | 4.3 | 4:05 | 1.9 | 5:33 | -0.3 | 5:56 | 5:10 | |
| 21 | Wed | 10:59 | 6.4 | | | 4:41 | 2.5 | 6:36 | 0.1 | 5:57 | 5:09 | |
| 22 | Thu | 1:20 | 3.9 | 11:51 AM | 5.8 | 5:23 | 3.1 | 7:53 | 0.4 | 5:57 | 5:08 | |
| 23 | Fri | 3:43 | 3.9 | 1:04 | 5.3 | 6:42 | 3.6 | 9:25 | 0.6 | 5:58 | 5:06 | |
| 24 | Sat | 5:15 | 4.3 | 2:44 | 4.9 | 9:19 | 3.6 | 10:40 | 0.6 | 5:59 | 5:05 | |
| 25 | Sun | 5:51 | 4.6 | 4:14 | 4.9 | 11:03 | 3.2 | 11:32 | 0.5 | 6:00 | 5:04 | |
| 26 | Mon | 6:17 | 4.9 | 5:17 | 5.1 | 11:54 | 2.6 | | | 6:01 | 5:03 | |
| 27 | Tue | 6:39 | 5.2 | 6:05 | 5.2 | 12:10 | 0.6 | 12:31 | 2.1 | 6:02 | 5:02 | |
| 28 | Wed | 6:58 | 5.5 | 6:45 | 5.2 | 12:39 | 0.6 | 1:03 | 1.6 | 6:02 | 5:01 | |
| 29 | Thu | 7:17 | 5.7 | 7:21 | 5.2 | 1:04 | 0.8 | 1:34 | 1.1 | 6:03 | 5:00 | |
| 30 | Fri | 7:37 | 6.0 | 7:55 | 5.1 | 1:27 | 1.0 | 2:04 | 0.7 | 6:04 | 4:59 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Sat | **7:57** | 6.2 | **8:30** | 5.0 | **1:49** | 1.2 | **2:35** | 0.4 | 6:05 | 4:59 | |