US HARBORS www.USHarbors.com

# Grant Line Canal (drawbridge), CA - Mar 2017

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | 9:41 | 3.6 | 10:03 | 3.3 | 3:47 | 0.1 | 4:20 | 0.5 | 6:36 | 5:59 | |
| 2 | Thu | 10:15 | 3.7 | 11:05 | 3.1 | 4:23 | 0.3 | 5:13 | 0.4 | 6:34 | 6:00 | |
| 3 | Fri | 10:56 | 3.7 | | | 5:04 | 0.5 | 6:18 | 0.4 | 6:33 | 6:01 | |
| 4 | Sat | 12:21 | 2.8 | 11:44 AM | 3.7 | 5:54 | 0.7 | 7:38 | 0.4 | 6:32 | 6:02 | |
| 5 | Sun | 1:46 | 2.7 | 12:43 | 3.7 | 6:54 | 1.0 | 9:01 | 0.3 | 6:30 | 6:03 | |
| 6 | Mon | 3:08 | 2.7 | 1:54 | 3.6 | 8:08 | 1.1 | 10:13 | 0.2 | 6:29 | 6:04 | |
| 7 | Tue | 4:18 | 2.9 | 3:12 | 3.6 | 9:28 | 1.2 | 11:15 | 0.0 | 6:27 | 6:05 | |
| 8 | Wed | 5:17 | 3.1 | 4:24 | 3.7 | 10:41 | 1.1 | | | 6:26 | 6:06 | |
| 9 | Thu | 6:08 | 3.3 | 5:24 | 3.7 | 12:08 | -0.1 | 11:44 AM | 1.0 | 6:24 | 6:07 | |
| 10 | Fri | 6:54 | 3.4 | 6:17 | 3.7 | 12:54 | -0.1 | 12:40 | 0.8 | 6:23 | 6:08 | |
| 11 | Sat | 7:35 | 3.5 | 7:05 | 3.7 | 1:35 | -0.1 | 1:32 | 0.7 | 6:21 | 6:09 | |
| 12 | Sun | 9:12 | 3.5 | 8:51 | 3.6 | 3:12 | 0.0 | 3:20 | 0.6 | 7:20 | 7:10 | |
| 13 | Mon | 9:46 | 3.5 | 9:36 | 3.4 | 3:44 | 0.1 | 4:05 | 0.5 | 7:18 | 7:11 | |
| 14 | Tue | 10:14 | 3.5 | 10:21 | 3.2 | 4:13 | 0.3 | 4:48 | 0.4 | 7:17 | 7:12 | |
| 15 | Wed | 10:37 | 3.4 | 11:09 | 3.0 | 4:38 | 0.4 | 5:31 | 0.4 | 7:15 | 7:13 | |
| 16 | Thu | 10:58 | 3.4 | | | 5:03 | 0.6 | 6:14 | 0.4 | 7:14 | 7:14 | |
| 17 | Fri | 12:02 | 2.8 | 11:21 AM | 3.4 | 5:34 | 0.7 | 7:02 | 0.4 | 7:12 | 7:15 | |
| 18 | Sat | 1:04 | 2.7 | 11:52 AM | 3.3 | 6:12 | 0.9 | 8:00 | 0.4 | 7:11 | 7:16 | |
| 19 | Sun | 2:13 | 2.6 | 12:33 | 3.3 | 7:00 | 1.1 | 9:06 | 0.4 | 7:09 | 7:16 | |
| 20 | Mon | 3:24 | 2.5 | 1:25 | 3.2 | 8:00 | 1.2 | 10:13 | 0.3 | 7:08 | 7:17 | |
| 21 | Tue | 4:30 | 2.6 | 2:31 | 3.1 | 9:12 | 1.3 | 11:13 | 0.2 | 7:06 | 7:18 | |
| 22 | Wed | 5:27 | 2.8 | 3:49 | 3.1 | 10:27 | 1.3 | | | 7:05 | 7:19 | |
| 23 | Thu | 6:16 | 2.9 | 5:01 | 3.2 | 12:03 | 0.1 | 11:33 AM | 1.2 | 7:03 | 7:20 | |
| 24 | Fri | 6:57 | 3.1 | 6:01 | 3.3 | 12:47 | 0.1 | 12:29 | 1.0 | 7:02 | 7:21 | |
| 25 | Sat | 7:32 | 3.2 | 6:53 | 3.4 | 1:25 | 0.0 | 1:19 | 0.8 | 7:00 | 7:22 | |
| 26 | Sun | 8:03 | 3.3 | 7:43 | 3.4 | 2:00 | 0.1 | 2:06 | 0.6 | 6:59 | 7:23 | |
| 27 | Mon | 8:30 | 3.4 | 8:32 | 3.5 | 2:33 | 0.1 | 2:51 | 0.4 | 6:57 | 7:24 | |
| 28 | Tue | 8:57 | 3.6 | 9:22 | 3.4 | 3:05 | 0.2 | 3:37 | 0.3 | 6:56 | 7:25 | |
| 29 | Wed | 9:25 | 3.7 | 10:15 | 3.3 | 3:39 | 0.3 | 4:24 | 0.1 | 6:54 | 7:26 | |
| 30 | Thu | 9:58 | 3.9 | 11:13 | 3.1 | 4:16 | 0.5 | 5:13 | 0.1 | 6:53 | 7:27 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Fri | **10:36** | 3.9 | | | **4:57** | 0.6 | **6:08** | 0.0 | 6:51 | 7:28 | |