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# Grant Line Canal (drawbridge), CA - Jan 1889

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Tue | 8:03 | 3.2 | 6:38 | 4.4 | 2:03 | -0.3 | 12:57 | 1.4 | 7:21 | 4:58 | |
| 2 | Wed | 8:57 | 3.3 | 7:28 | 4.4 | 2:53 | -0.4 | 1:57 | 1.4 | 7:21 | 4:59 | |
| 3 | Thu | 9:48 | 3.3 | 8:19 | 4.2 | 3:40 | -0.4 | 2:56 | 1.4 | 7:21 | 4:59 | |
| 4 | Fri | 10:38 | 3.3 | 9:11 | 4.0 | 4:25 | -0.4 | 3:54 | 1.3 | 7:21 | 5:00 | |
| 5 | Sat | 11:26 | 3.3 | 10:08 | 3.6 | 5:08 | -0.3 | 4:53 | 1.2 | 7:21 | 5:01 | |
| 6 | Sun | | | 12:13 | 3.3 | 5:49 | -0.2 | 5:55 | 1.1 | 7:21 | 5:02 | |
| 7 | Mon | | | 1:00 | 3.3 | 6:31 | 0.0 | 7:02 | 1.0 | 7:21 | 5:03 | |
| 8 | Tue | 12:22 | 2.9 | 1:46 | 3.3 | 7:13 | 0.2 | 8:13 | 0.8 | 7:21 | 5:04 | |
| 9 | Wed | 1:42 | 2.6 | 2:32 | 3.4 | 7:57 | 0.4 | 9:24 | 0.6 | 7:21 | 5:05 | |
| 10 | Thu | 3:00 | 2.5 | 3:15 | 3.5 | 8:43 | 0.6 | 10:29 | 0.4 | 7:21 | 5:06 | |
| 11 | Fri | 4:12 | 2.5 | 3:56 | 3.5 | 9:32 | 0.9 | 11:27 | 0.2 | 7:21 | 5:07 | |
| 12 | Sat | 5:15 | 2.6 | 4:32 | 3.7 | 10:20 | 1.1 | | | 7:21 | 5:08 | |
| 13 | Sun | 6:12 | 2.7 | 5:05 | 3.8 | 12:18 | 0.0 | 11:08 AM | 1.3 | 7:20 | 5:09 | |
| 14 | Mon | 7:03 | 2.9 | 5:35 | 3.9 | 1:04 | -0.1 | 11:55 AM | 1.4 | 7:20 | 5:10 | |
| 15 | Tue | 7:50 | 3.0 | 6:07 | 3.9 | 1:46 | -0.1 | 12:40 | 1.5 | 7:20 | 5:11 | |
| 16 | Wed | 8:34 | 3.1 | 6:42 | 4.0 | 2:24 | -0.1 | 1:24 | 1.5 | 7:19 | 5:12 | |
| 17 | Thu | 9:13 | 3.1 | 7:20 | 4.0 | 2:57 | -0.1 | 2:07 | 1.5 | 7:19 | 5:13 | |
| 18 | Fri | 9:49 | 3.1 | 8:01 | 4.0 | 3:26 | -0.1 | 2:50 | 1.4 | 7:18 | 5:14 | |
| 19 | Sat | 10:21 | 3.1 | 8:45 | 3.9 | 3:51 | -0.1 | 3:32 | 1.3 | 7:18 | 5:15 | |
| 20 | Sun | 10:50 | 3.1 | 9:32 | 3.7 | 4:15 | -0.1 | 4:17 | 1.1 | 7:17 | 5:16 | |
| 21 | Mon | 11:17 | 3.1 | 10:24 | 3.4 | 4:43 | -0.1 | 5:05 | 1.0 | 7:17 | 5:17 | |
| 22 | Tue | 11:47 | 3.2 | 11:24 | 3.1 | 5:17 | 0.0 | 6:02 | 0.9 | 7:16 | 5:18 | |
| 23 | Wed | | | 12:23 | 3.3 | 5:57 | 0.1 | 7:11 | 0.8 | 7:16 | 5:19 | |
| 24 | Thu | 12:39 | 2.8 | 1:06 | 3.5 | 6:43 | 0.4 | 8:34 | 0.6 | 7:15 | 5:21 | |
| 25 | Fri | 2:12 | 2.6 | 1:56 | 3.6 | 7:37 | 0.7 | 9:55 | 0.4 | 7:14 | 5:22 | |
| 26 | Sat | 3:41 | 2.6 | 2:52 | 3.8 | 8:37 | 1.0 | 11:05 | 0.2 | 7:14 | 5:23 | |
| 27 | Sun | 4:57 | 2.7 | 3:49 | 4.0 | 9:43 | 1.2 | | | 7:13 | 5:24 | |
| 28 | Mon | 6:02 | 2.9 | 4:47 | 4.2 | 12:06 | 0.0 | 10:51 AM | 1.3 | 7:12 | 5:25 | |
| 29 | Tue | 6:58 | 3.1 | 5:42 | 4.3 | 1:00 | -0.2 | 11:57 AM | 1.4 | 7:12 | 5:26 | |
| 30 | Wed | 7:49 | 3.3 | 6:35 | 4.3 | 1:50 | -0.3 | 12:58 | 1.4 | 7:11 | 5:27 | |

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Thu | **8:37** | 3.4 | **7:27** | 4.2 | **2:36** | -0.3 | **1:56** | 1.3 | 7:10 | 5:28 | ● |