

## Grant Line Canal (drawbridge), CA - Nov 1948

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Mon | 8:51  | 3.2 | 8:23  | 4.0 | 3:04  | -0.2 | 2:30     | 0.7 | 7:31                                                                                | 6:07 | ●                                                                                   |
| 2    | Tue | 9:49  | 3.1 | 8:52  | 4.0 | 3:55  | -0.2 | 3:09     | 1.0 | 7:32                                                                                | 6:06 | ●                                                                                   |
| 3    | Wed | 10:47 | 3.0 | 9:24  | 4.0 | 4:46  | -0.2 | 3:50     | 1.2 | 7:33                                                                                | 6:05 | ●                                                                                   |
| 4    | Thu | 11:47 | 3.0 | 10:01 | 3.9 | 5:37  | -0.2 | 4:36     | 1.4 | 7:34                                                                                | 6:04 | ◐                                                                                   |
| 5    | Fri |       |     | 12:48 | 3.0 | 6:29  | -0.1 | 5:29     | 1.5 | 7:35                                                                                | 6:03 | ◐                                                                                   |
| 6    | Sat |       |     | 1:49  | 2.9 | 7:23  | 0.0  | 6:29     | 1.6 | 7:36                                                                                | 6:02 | ◐                                                                                   |
| 7    | Sun |       |     | 2:48  | 3.0 | 8:19  | 0.0  | 7:40     | 1.6 | 7:37                                                                                | 6:01 | ◐                                                                                   |
| 8    | Mon | 12:33 | 3.1 | 3:42  | 3.0 | 9:14  | 0.0  | 8:56     | 1.4 | 7:38                                                                                | 6:00 | ◐                                                                                   |
| 9    | Tue | 1:56  | 2.8 | 4:31  | 3.0 | 10:05 | 0.0  | 10:08    | 1.2 | 7:40                                                                                | 5:59 | ◐                                                                                   |
| 10   | Wed | 3:28  | 2.6 | 5:14  | 3.1 | 10:51 | 0.1  | 11:12    | 0.9 | 7:41                                                                                | 5:58 | ◐                                                                                   |
| 11   | Thu | 4:42  | 2.6 | 5:51  | 3.2 | 11:30 | 0.1  |          |     | 7:42                                                                                | 5:57 | ◐                                                                                   |
| 12   | Fri | 5:44  | 2.6 | 6:21  | 3.3 | 12:07 | 0.6  | 12:04    | 0.3 | 7:43                                                                                | 5:56 | ◐                                                                                   |
| 13   | Sat | 6:38  | 2.6 | 6:45  | 3.4 | 12:57 | 0.4  | 12:33    | 0.4 | 7:44                                                                                | 5:56 | ○                                                                                   |
| 14   | Sun | 7:29  | 2.6 | 7:03  | 3.5 | 1:43  | 0.2  | 1:00     | 0.7 | 7:45                                                                                | 5:55 | ○                                                                                   |
| 15   | Mon | 8:20  | 2.6 | 7:20  | 3.7 | 2:26  | 0.1  | 1:28     | 0.9 | 7:46                                                                                | 5:54 | ○                                                                                   |
| 16   | Tue | 9:10  | 2.7 | 7:42  | 4.0 | 3:08  | 0.0  | 2:00     | 1.1 | 7:47                                                                                | 5:53 | ○                                                                                   |
| 17   | Wed | 10:01 | 2.7 | 8:13  | 4.1 | 3:47  | 0.0  | 2:38     | 1.3 | 7:48                                                                                | 5:53 | ○                                                                                   |
| 18   | Thu | 10:54 | 2.8 | 8:50  | 4.2 | 4:27  | -0.1 | 3:21     | 1.5 | 7:49                                                                                | 5:52 | ○                                                                                   |
| 19   | Fri | 11:49 | 2.8 | 9:34  | 4.2 | 5:07  | -0.1 | 4:10     | 1.6 | 7:50                                                                                | 5:51 | ○                                                                                   |
| 20   | Sat |       |     | 12:44 | 2.8 | 5:52  | -0.1 | 5:05     | 1.6 | 7:51                                                                                | 5:51 | ○                                                                                   |
| 21   | Sun |       |     | 1:40  | 2.8 | 6:42  | -0.1 | 6:08     | 1.5 | 7:52                                                                                | 5:50 | ○                                                                                   |
| 22   | Mon |       |     | 2:34  | 2.8 | 7:37  | -0.1 | 7:21     | 1.4 | 7:53                                                                                | 5:50 | ○                                                                                   |
| 23   | Tue | 12:26 | 3.5 | 3:25  | 2.9 | 8:35  | -0.1 | 8:41     | 1.2 | 7:54                                                                                | 5:49 | ○                                                                                   |
| 24   | Wed | 1:46  | 3.1 | 4:12  | 3.0 | 9:30  | -0.1 | 10:01    | 0.9 | 7:55                                                                                | 5:49 | ◐                                                                                   |
| 25   | Thu | 3:17  | 2.9 | 4:55  | 3.2 | 10:21 | 0.0  | 11:11    | 0.6 | 7:56                                                                                | 5:48 | ◐                                                                                   |
| 26   | Fri | 4:40  | 2.8 | 5:34  | 3.5 | 11:08 | 0.2  |          |     | 7:57                                                                                | 5:48 | ◐                                                                                   |
| 27   | Sat | 5:52  | 2.8 | 6:09  | 3.7 | 12:15 | 0.2  | 11:51 AM | 0.4 | 7:58                                                                                | 5:48 | ◐                                                                                   |
| 28   | Sun | 6:56  | 2.9 | 6:43  | 3.9 | 1:13  | 0.0  | 12:32    | 0.6 | 7:59                                                                                | 5:47 | ◐                                                                                   |
| 29   | Mon | 7:55  | 2.9 | 7:14  | 4.1 | 2:07  | -0.2 | 1:13     | 0.9 | 8:00                                                                                | 5:47 | ◐                                                                                   |
| 30   | Tue | 8:53  | 3.0 | 7:45  | 4.2 | 2:59  | -0.3 | 1:56     | 1.2 | 8:01                                                                                | 5:47 | ●                                                                                   |