

## Grant Line Canal (drawbridge), CA - Dec 1983

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 5:20  | 2.9 | 5:31  | 3.8 | 11:16 | 0.5  |          |     | 7:02                                                                                | 4:47 |    |
| 2    | Fri | 6:20  | 2.9 | 6:04  | 3.9 | 12:37 | -0.1 | 11:57 AM | 0.7 | 7:03                                                                                | 4:47 |    |
| 3    | Sat | 7:17  | 3.0 | 6:34  | 4.0 | 1:29  | -0.2 | 12:37    | 1.0 | 7:04                                                                                | 4:46 |    |
| 4    | Sun | 8:11  | 3.0 | 7:03  | 4.0 | 2:18  | -0.3 | 1:19     | 1.2 | 7:05                                                                                | 4:46 |    |
| 5    | Mon | 9:04  | 3.1 | 7:32  | 4.0 | 3:05  | -0.3 | 2:01     | 1.4 | 7:06                                                                                | 4:46 |    |
| 6    | Tue | 9:56  | 3.1 | 8:04  | 3.9 | 3:49  | -0.2 | 2:46     | 1.5 | 7:06                                                                                | 4:46 |    |
| 7    | Wed | 10:47 | 3.1 | 8:41  | 3.8 | 4:31  | -0.2 | 3:34     | 1.6 | 7:07                                                                                | 4:46 |    |
| 8    | Thu | 11:36 | 3.1 | 9:23  | 3.6 | 5:10  | -0.1 | 4:24     | 1.6 | 7:08                                                                                | 4:46 |    |
| 9    | Fri |       |     | 12:25 | 3.0 | 5:49  | -0.1 | 5:18     | 1.5 | 7:09                                                                                | 4:46 |    |
| 10   | Sat |       |     | 1:12  | 3.0 | 6:27  | 0.0  | 6:19     | 1.4 | 7:10                                                                                | 4:46 |   |
| 11   | Sun |       |     | 1:57  | 3.0 | 7:07  | 0.0  | 7:26     | 1.2 | 7:11                                                                                | 4:46 |  |
| 12   | Mon | 12:16 | 2.7 | 2:40  | 3.0 | 7:48  | 0.1  | 8:37     | 1.0 | 7:11                                                                                | 4:47 |  |
| 13   | Tue | 1:43  | 2.4 | 3:18  | 3.1 | 8:29  | 0.2  | 9:44     | 0.8 | 7:12                                                                                | 4:47 |  |
| 14   | Wed | 3:09  | 2.4 | 3:51  | 3.2 | 9:11  | 0.4  | 10:44    | 0.5 | 7:13                                                                                | 4:47 |  |
| 15   | Thu | 4:22  | 2.4 | 4:18  | 3.4 | 9:52  | 0.6  | 11:38    | 0.3 | 7:13                                                                                | 4:47 |  |
| 16   | Fri | 5:26  | 2.5 | 4:44  | 3.7 | 10:33 | 0.8  |          |     | 7:14                                                                                | 4:48 |  |
| 17   | Sat | 6:24  | 2.6 | 5:12  | 3.9 | 12:28 | 0.1  | 11:15 AM | 1.0 | 7:15                                                                                | 4:48 |  |
| 18   | Sun | 7:19  | 2.7 | 5:45  | 4.2 | 1:15  | 0.0  | 11:59 AM | 1.3 | 7:15                                                                                | 4:48 |  |
| 19   | Mon | 8:12  | 2.9 | 6:24  | 4.3 | 2:01  | -0.1 | 12:47    | 1.4 | 7:16                                                                                | 4:49 |  |
| 20   | Tue | 9:03  | 3.0 | 7:08  | 4.4 | 2:45  | -0.2 | 1:38     | 1.5 | 7:16                                                                                | 4:49 |  |
| 21   | Wed | 9:53  | 3.0 | 7:56  | 4.4 | 3:29  | -0.3 | 2:33     | 1.5 | 7:17                                                                                | 4:50 |  |
| 22   | Thu | 10:42 | 3.0 | 8:48  | 4.3 | 4:13  | -0.3 | 3:30     | 1.5 | 7:18                                                                                | 4:50 |  |
| 23   | Fri | 11:31 | 3.1 | 9:44  | 4.0 | 4:57  | -0.3 | 4:31     | 1.4 | 7:18                                                                                | 4:51 |  |
| 24   | Sat |       |     | 12:19 | 3.1 | 5:42  | -0.2 | 5:37     | 1.2 | 7:18                                                                                | 4:51 |  |
| 25   | Sun |       |     | 1:08  | 3.2 | 6:28  | -0.2 | 6:50     | 1.0 | 7:19                                                                                | 4:52 |  |
| 26   | Mon | 12:00 | 3.2 | 1:58  | 3.3 | 7:17  | 0.0  | 8:07     | 0.8 | 7:19                                                                                | 4:52 |  |
| 27   | Tue | 1:26  | 2.9 | 2:47  | 3.4 | 8:08  | 0.2  | 9:23     | 0.5 | 7:20                                                                                | 4:53 |  |
| 28   | Wed | 2:52  | 2.7 | 3:33  | 3.6 | 8:59  | 0.4  | 10:32    | 0.3 | 7:20                                                                                | 4:54 |  |
| 29   | Thu | 4:09  | 2.6 | 4:17  | 3.8 | 9:49  | 0.6  | 11:34    | 0.0 | 7:20                                                                                | 4:54 |  |
| 30   | Fri | 5:17  | 2.7 | 4:57  | 3.9 | 10:39 | 0.9  |          |     | 7:20                                                                                | 4:55 |  |

| Date |     | High |     |      |     | Low   |      |          |     |  |      |   |
|------|-----|------|-----|------|-----|-------|------|----------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft   | PM       | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sat | 6:18 | 2.9 | 5:34 | 4.0 | 12:30 | -0.2 | 11:28 AM | 1.1 | 7:21                                                                               | 4:56 |  |