

## Petaluma River entrance, CA - Dec 1970

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 3:25  | 5.0 | 1:30     | 6.7 | 8:09  | 2.9 | 9:20  | -1.0 | 7:07                                                                                | 4:50 |    |
| 2    | Wed | 4:13  | 5.0 | 2:20     | 6.5 | 9:05  | 2.9 | 10:09 | -0.8 | 7:08                                                                                | 4:50 |    |
| 3    | Thu | 5:02  | 5.1 | 3:17     | 6.0 | 10:12 | 2.8 | 11:01 | -0.5 | 7:09                                                                                | 4:50 |    |
| 4    | Fri | 5:50  | 5.2 | 4:25     | 5.5 | 11:32 | 2.6 | 11:54 | -0.2 | 7:10                                                                                | 4:50 |    |
| 5    | Sat | 6:36  | 5.5 | 5:44     | 4.9 |       |     | 12:58 | 2.2  | 7:11                                                                                | 4:50 |    |
| 6    | Sun | 7:20  | 5.9 | 7:14     | 4.5 | 12:49 | 0.3 | 2:15  | 1.5  | 7:12                                                                                | 4:50 |    |
| 7    | Mon | 8:03  | 6.3 | 8:44     | 4.4 | 1:45  | 0.8 | 3:20  | 0.8  | 7:12                                                                                | 4:50 |    |
| 8    | Tue | 8:43  | 6.7 | 10:06    | 4.5 | 2:39  | 1.3 | 4:16  | 0.1  | 7:13                                                                                | 4:50 |    |
| 9    | Wed | 9:24  | 7.0 | 11:15    | 4.7 | 3:32  | 1.8 | 5:06  | -0.4 | 7:14                                                                                | 4:50 |    |
| 10   | Thu | 10:04 | 7.2 |          |     | 4:25  | 2.2 | 5:51  | -0.8 | 7:15                                                                                | 4:50 |    |
| 11   | Fri | 12:15 | 5.0 | 10:45 AM | 7.2 | 5:15  | 2.5 | 6:35  | -1.0 | 7:16                                                                                | 4:50 |    |
| 12   | Sat | 1:08  | 5.2 | 11:26 AM | 7.1 | 6:05  | 2.7 | 7:17  | -1.0 | 7:16                                                                                | 4:50 |   |
| 13   | Sun | 1:57  | 5.2 | 12:07    | 7.0 | 6:54  | 2.8 | 7:58  | -1.0 | 7:17                                                                                | 4:50 |  |
| 14   | Mon | 2:42  | 5.2 | 12:48    | 6.7 | 7:42  | 2.8 | 8:38  | -0.8 | 7:18                                                                                | 4:51 |  |
| 15   | Tue | 3:25  | 5.2 | 1:29     | 6.4 | 8:30  | 2.8 | 9:18  | -0.6 | 7:19                                                                                | 4:51 |  |
| 16   | Wed | 4:07  | 5.1 | 2:11     | 6.0 | 9:20  | 2.8 | 9:57  | -0.3 | 7:19                                                                                | 4:51 |  |
| 17   | Thu | 4:46  | 5.1 | 2:55     | 5.5 | 10:16 | 2.7 | 10:36 | 0.0  | 7:20                                                                                | 4:51 |  |
| 18   | Fri | 5:24  | 5.1 | 3:43     | 5.0 | 11:18 | 2.6 | 11:16 | 0.4  | 7:21                                                                                | 4:52 |  |
| 19   | Sat | 6:01  | 5.2 | 4:42     | 4.4 |       |     | 12:28 | 2.4  | 7:21                                                                                | 4:52 |  |
| 20   | Sun | 6:36  | 5.3 | 5:57     | 3.9 |       |     | 1:37  | 2.0  | 7:22                                                                                | 4:53 |  |
| 21   | Mon | 7:10  | 5.5 | 7:30     | 3.7 | 12:42 | 1.3 | 2:39  | 1.6  | 7:22                                                                                | 4:53 |  |
| 22   | Tue | 7:45  | 5.8 | 9:06     | 3.7 | 1:30  | 1.7 | 3:30  | 1.1  | 7:23                                                                                | 4:54 |  |
| 23   | Wed | 8:21  | 6.1 | 10:25    | 4.0 | 2:22  | 2.1 | 4:15  | 0.6  | 7:23                                                                                | 4:54 |  |
| 24   | Thu | 8:58  | 6.3 | 11:25    | 4.3 | 3:14  | 2.5 | 4:56  | 0.1  | 7:24                                                                                | 4:55 |  |
| 25   | Fri | 9:38  | 6.6 |          |     | 4:04  | 2.7 | 5:35  | -0.4 | 7:24                                                                                | 4:55 |  |
| 26   | Sat | 12:14 | 4.6 | 10:19 AM | 6.8 | 4:52  | 2.9 | 6:15  | -0.7 | 7:24                                                                                | 4:56 |  |
| 27   | Sun | 12:58 | 4.9 | 11:03 AM | 7.0 | 5:39  | 2.9 | 6:56  | -1.0 | 7:25                                                                                | 4:57 |  |
| 28   | Mon | 1:39  | 5.0 | 11:48 AM | 7.2 | 6:25  | 2.9 | 7:37  | -1.2 | 7:25                                                                                | 4:57 |  |
| 29   | Tue | 2:19  | 5.1 | 12:35    | 7.2 | 7:13  | 2.8 | 8:20  | -1.3 | 7:25                                                                                | 4:58 |  |
| 30   | Wed | 2:58  | 5.2 | 1:24     | 7.0 | 8:04  | 2.6 | 9:03  | -1.1 | 7:26                                                                                | 4:59 |  |

| Date |     | High |     |      |     | Low  |     |      |      |  |      |   |
|------|-----|------|-----|------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Thu | 3:38 | 5.4 | 2:17 | 6.5 | 9:01 | 2.4 | 9:44 | -0.8 | 7:26                                                                               | 4:59 |  |