

## Long Beach, Terminal Island, CA - Aug 1981

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Sat | 11:32 | 4.6 | 10:46 | 6.3 | 5:05  | -0.9 | 4:42     | 1.8 | 6:04                                                                                | 7:53 | ●                                                                                   |
| 2    | Sun |       |     | 12:11 | 4.6 | 5:42  | -0.6 | 5:29     | 1.9 | 6:05                                                                                | 7:52 | ●                                                                                   |
| 3    | Mon |       |     | 12:51 | 4.6 | 6:19  | -0.1 | 6:19     | 2.0 | 6:06                                                                                | 7:51 | ●                                                                                   |
| 4    | Tue | 12:11 | 5.1 | 1:32  | 4.6 | 6:55  | 0.5  | 7:16     | 2.1 | 6:07                                                                                | 7:50 | ◐                                                                                   |
| 5    | Wed | 12:58 | 4.5 | 2:18  | 4.6 | 7:31  | 1.1  | 8:27     | 2.2 | 6:07                                                                                | 7:49 | ◐                                                                                   |
| 6    | Thu | 1:57  | 3.8 | 3:08  | 4.6 | 8:10  | 1.6  | 9:57     | 2.1 | 6:08                                                                                | 7:48 | ◐                                                                                   |
| 7    | Fri | 3:25  | 3.3 | 4:05  | 4.7 | 8:56  | 2.1  | 11:28    | 1.8 | 6:09                                                                                | 7:47 | ◐                                                                                   |
| 8    | Sat | 5:27  | 3.1 | 5:02  | 4.8 | 9:59  | 2.5  |          |     | 6:09                                                                                | 7:46 | ◑                                                                                   |
| 9    | Sun | 7:03  | 3.3 | 5:54  | 5.1 | 12:36 | 1.3  | 11:12 AM | 2.7 | 6:10                                                                                | 7:45 | ◑                                                                                   |
| 10   | Mon | 7:57  | 3.5 | 6:39  | 5.4 | 1:23  | 0.9  | 12:13    | 2.7 | 6:11                                                                                | 7:44 | ◑                                                                                   |
| 11   | Tue | 8:33  | 3.8 | 7:18  | 5.7 | 2:00  | 0.4  | 1:02     | 2.6 | 6:12                                                                                | 7:43 | ◑                                                                                   |
| 12   | Wed | 9:02  | 4.0 | 7:55  | 6.0 | 2:33  | 0.0  | 1:42     | 2.4 | 6:12                                                                                | 7:42 | ○                                                                                   |
| 13   | Thu | 9:29  | 4.2 | 8:31  | 6.3 | 3:05  | -0.3 | 2:19     | 2.2 | 6:13                                                                                | 7:41 | ○                                                                                   |
| 14   | Fri | 9:56  | 4.4 | 9:07  | 6.4 | 3:35  | -0.5 | 2:56     | 2.0 | 6:14                                                                                | 7:40 | ○                                                                                   |
| 15   | Sat | 10:25 | 4.5 | 9:43  | 6.4 | 4:06  | -0.6 | 3:34     | 1.8 | 6:14                                                                                | 7:39 | ○                                                                                   |
| 16   | Sun | 10:56 | 4.7 | 10:21 | 6.3 | 4:37  | -0.6 | 4:14     | 1.6 | 6:15                                                                                | 7:38 | ○                                                                                   |
| 17   | Mon | 11:29 | 4.9 | 11:03 | 6.0 | 5:10  | -0.4 | 4:58     | 1.5 | 6:16                                                                                | 7:37 | ○                                                                                   |
| 18   | Tue |       |     | 12:05 | 5.0 | 5:44  | -0.1 | 5:48     | 1.5 | 6:17                                                                                | 7:36 | ○                                                                                   |
| 19   | Wed |       |     | 12:46 | 5.1 | 6:20  | 0.4  | 6:47     | 1.5 | 6:17                                                                                | 7:35 | ○                                                                                   |
| 20   | Thu | 12:42 | 4.7 | 1:32  | 5.2 | 6:59  | 0.9  | 8:00     | 1.5 | 6:18                                                                                | 7:33 | ○                                                                                   |
| 21   | Fri | 1:52  | 4.0 | 2:28  | 5.3 | 7:45  | 1.5  | 9:30     | 1.3 | 6:19                                                                                | 7:32 | ○                                                                                   |
| 22   | Sat | 3:33  | 3.5 | 3:35  | 5.5 | 8:44  | 2.1  | 11:05    | 0.9 | 6:19                                                                                | 7:31 | ◐                                                                                   |
| 23   | Sun | 5:33  | 3.5 | 4:47  | 5.7 | 10:05 | 2.5  |          |     | 6:20                                                                                | 7:30 | ◐                                                                                   |
| 24   | Mon | 7:00  | 3.7 | 5:55  | 6.0 | 12:21 | 0.4  | 11:31 AM | 2.6 | 6:21                                                                                | 7:28 | ◐                                                                                   |
| 25   | Tue | 7:56  | 4.1 | 6:54  | 6.3 | 1:20  | -0.2 | 12:41    | 2.4 | 6:22                                                                                | 7:27 | ◐                                                                                   |
| 26   | Wed | 8:39  | 4.4 | 7:45  | 6.5 | 2:07  | -0.5 | 1:37     | 2.1 | 6:22                                                                                | 7:26 | ◐                                                                                   |
| 27   | Thu | 9:15  | 4.7 | 8:31  | 6.6 | 2:49  | -0.7 | 2:25     | 1.8 | 6:23                                                                                | 7:25 | ◐                                                                                   |
| 28   | Fri | 9:48  | 4.8 | 9:13  | 6.5 | 3:26  | -0.7 | 3:08     | 1.5 | 6:24                                                                                | 7:23 | ◐                                                                                   |
| 29   | Sat | 10:20 | 5.0 | 9:53  | 6.3 | 4:01  | -0.6 | 3:48     | 1.4 | 6:24                                                                                | 7:22 | ●                                                                                   |
| 30   | Sun | 10:51 | 5.0 | 10:31 | 5.9 | 4:33  | -0.3 | 4:28     | 1.3 | 6:25                                                                                | 7:21 | ●                                                                                   |
| 31   | Mon | 11:21 | 5.0 | 11:08 | 5.4 | 5:03  | 0.1  | 5:07     | 1.3 | 6:26                                                                                | 7:20 | ●                                                                                   |