

## Long Beach, Terminal Island, CA - Jan 1999

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 7:55  | 7.1 | 9:33     | 4.3 | 1:39  | 1.6 | 3:05  | -1.6 | 6:57                                                                                | 4:55 |    |
| 2    | Sat | 8:38  | 7.0 | 10:20    | 4.3 | 2:25  | 1.7 | 3:48  | -1.6 | 6:57                                                                                | 4:56 |    |
| 3    | Sun | 9:21  | 6.7 | 11:06    | 4.3 | 3:12  | 1.8 | 4:31  | -1.3 | 6:58                                                                                | 4:56 |    |
| 4    | Mon | 10:04 | 6.2 | 11:55    | 4.2 | 4:00  | 2.0 | 5:14  | -1.0 | 6:58                                                                                | 4:57 |    |
| 5    | Tue | 10:49 | 5.6 |          |     | 4:52  | 2.2 | 5:57  | -0.5 | 6:58                                                                                | 4:58 |    |
| 6    | Wed | 12:46 | 4.2 | 11:36 AM | 4.9 | 5:52  | 2.4 | 6:41  | 0.1  | 6:58                                                                                | 4:59 |    |
| 7    | Thu | 1:41  | 4.2 | 12:30    | 4.2 | 7:05  | 2.5 | 7:28  | 0.6  | 6:58                                                                                | 5:00 |    |
| 8    | Fri | 2:38  | 4.3 | 1:42     | 3.5 | 8:38  | 2.4 | 8:18  | 1.2  | 6:58                                                                                | 5:00 |    |
| 9    | Sat | 3:34  | 4.5 | 3:22     | 3.1 | 10:14 | 2.0 | 9:13  | 1.6  | 6:58                                                                                | 5:01 |    |
| 10   | Sun | 4:23  | 4.7 | 5:04     | 3.0 | 11:27 | 1.5 | 10:09 | 1.9  | 6:58                                                                                | 5:02 |    |
| 11   | Mon | 5:04  | 4.9 | 6:19     | 3.1 |       |     | 12:17 | 1.0  | 6:58                                                                                | 5:03 |    |
| 12   | Tue | 5:41  | 5.2 | 7:11     | 3.3 |       |     | 12:55 | 0.5  | 6:58                                                                                | 5:04 |   |
| 13   | Wed | 6:14  | 5.5 | 7:50     | 3.5 |       |     | 1:29  | 0.0  | 6:57                                                                                | 5:05 |  |
| 14   | Thu | 6:47  | 5.8 | 8:24     | 3.7 | 12:25 | 2.2 | 2:00  | -0.4 | 6:57                                                                                | 5:06 |  |
| 15   | Fri | 7:19  | 6.0 | 8:56     | 3.8 | 1:01  | 2.1 | 2:31  | -0.7 | 6:57                                                                                | 5:07 |  |
| 16   | Sat | 7:52  | 6.2 | 9:27     | 4.0 | 1:37  | 2.0 | 3:02  | -0.9 | 6:57                                                                                | 5:08 |  |
| 17   | Sun | 8:25  | 6.3 | 10:00    | 4.1 | 2:12  | 2.0 | 3:34  | -1.0 | 6:57                                                                                | 5:09 |  |
| 18   | Mon | 9:00  | 6.3 | 10:34    | 4.1 | 2:49  | 1.9 | 4:07  | -1.0 | 6:56                                                                                | 5:09 |  |
| 19   | Tue | 9:37  | 6.1 | 11:11    | 4.2 | 3:28  | 1.9 | 4:42  | -0.9 | 6:56                                                                                | 5:10 |  |
| 20   | Wed | 10:16 | 5.8 | 11:52    | 4.3 | 4:13  | 1.9 | 5:18  | -0.6 | 6:56                                                                                | 5:11 |  |
| 21   | Thu | 11:00 | 5.3 |          |     | 5:04  | 1.9 | 5:57  | -0.2 | 6:55                                                                                | 5:12 |  |
| 22   | Fri | 12:37 | 4.4 | 11:53 AM | 4.6 | 6:08  | 2.0 | 6:40  | 0.3  | 6:55                                                                                | 5:13 |  |
| 23   | Sat | 1:28  | 4.6 | 1:04     | 3.9 | 7:30  | 1.9 | 7:30  | 0.8  | 6:54                                                                                | 5:14 |  |
| 24   | Sun | 2:26  | 4.9 | 2:44     | 3.3 | 9:08  | 1.6 | 8:29  | 1.4  | 6:54                                                                                | 5:15 |  |
| 25   | Mon | 3:27  | 5.2 | 4:38     | 3.2 | 10:40 | 0.9 | 9:40  | 1.7  | 6:53                                                                                | 5:16 |  |
| 26   | Tue | 4:28  | 5.6 | 6:08     | 3.4 | 11:50 | 0.2 | 10:51 | 1.9  | 6:53                                                                                | 5:17 |  |
| 27   | Wed | 5:25  | 6.0 | 7:11     | 3.7 |       |     | 12:45 | -0.5 | 6:52                                                                                | 5:18 |  |
| 28   | Thu | 6:16  | 6.4 | 8:00     | 4.0 |       |     | 1:32  | -1.0 | 6:52                                                                                | 5:19 |  |
| 29   | Fri | 7:04  | 6.6 | 8:42     | 4.2 | 12:49 | 1.8 | 2:14  | -1.3 | 6:51                                                                                | 5:20 |  |
| 30   | Sat | 7:49  | 6.7 | 9:20     | 4.4 | 1:38  | 1.7 | 2:54  | -1.4 | 6:50                                                                                | 5:21 |  |
| 31   | Sun | 8:31  | 6.6 | 9:57     | 4.5 | 2:23  | 1.5 | 3:31  | -1.3 | 6:50                                                                                | 5:22 |  |