

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

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 9:23  | 4.8 | 9:35  | 5.1 | 3:21  | 0.3  | 3:23  | 0.5  | 5:40                                                                                | 6:13 |    |
| 2    | Fri | 9:58  | 4.4 | 9:58  | 5.1 | 3:54  | 0.2  | 3:46  | 0.9  | 5:39                                                                                | 6:14 |    |
| 3    | Sat | 10:35 | 4.0 | 10:23 | 5.0 | 4:30  | 0.3  | 4:09  | 1.3  | 5:37                                                                                | 6:14 |    |
| 4    | Sun |       |     | 12:17 | 3.6 | 6:08  | 0.4  | 5:32  | 1.7  | 6:36                                                                                | 7:15 |    |
| 5    | Mon |       |     | 1:10  | 3.2 | 6:54  | 0.6  | 5:55  | 2.1  | 6:35                                                                                | 7:16 |    |
| 6    | Tue | 12:21 | 4.6 | 2:32  | 2.9 | 7:52  | 0.8  | 6:19  | 2.5  | 6:33                                                                                | 7:16 |    |
| 7    | Wed | 1:03  | 4.3 |       |     | 9:10  | 0.9  |       |      | 6:32                                                                                | 7:17 |    |
| 8    | Thu | 2:10  | 4.1 | 6:33  | 3.2 | 10:38 | 0.8  | 9:45  | 3.0  | 6:31                                                                                | 7:18 |    |
| 9    | Fri | 3:50  | 4.0 | 6:59  | 3.5 | 11:45 | 0.5  | 11:35 | 2.7  | 6:29                                                                                | 7:19 |    |
| 10   | Sat | 5:16  | 4.2 | 7:21  | 3.9 |       |      | 12:33 | 0.2  | 6:28                                                                                | 7:19 |    |
| 11   | Sun | 6:18  | 4.6 | 7:44  | 4.3 | 12:32 | 2.2  | 1:12  | -0.1 | 6:27                                                                                | 7:20 |    |
| 12   | Mon | 7:10  | 4.9 | 8:10  | 4.7 | 1:16  | 1.6  | 1:47  | -0.3 | 6:25                                                                                | 7:21 |   |
| 13   | Tue | 7:56  | 5.2 | 8:37  | 5.2 | 1:57  | 0.9  | 2:20  | -0.4 | 6:24                                                                                | 7:22 |  |
| 14   | Wed | 8:42  | 5.3 | 9:08  | 5.6 | 2:38  | 0.3  | 2:54  | -0.3 | 6:23                                                                                | 7:22 |  |
| 15   | Thu | 9:28  | 5.3 | 9:41  | 6.0 | 3:20  | -0.3 | 3:29  | -0.1 | 6:22                                                                                | 7:23 |  |
| 16   | Fri | 10:16 | 5.1 | 10:16 | 6.2 | 4:05  | -0.7 | 4:05  | 0.2  | 6:20                                                                                | 7:24 |  |
| 17   | Sat | 11:07 | 4.7 | 10:55 | 6.2 | 4:53  | -1.0 | 4:42  | 0.7  | 6:19                                                                                | 7:25 |  |
| 18   | Sun |       |     | 12:04 | 4.3 | 5:44  | -1.0 | 5:23  | 1.2  | 6:18                                                                                | 7:25 |  |
| 19   | Mon |       |     | 1:12  | 3.8 | 6:42  | -0.8 | 6:09  | 1.8  | 6:17                                                                                | 7:26 |  |
| 20   | Tue | 12:27 | 5.7 | 2:38  | 3.5 | 7:49  | -0.5 | 7:11  | 2.3  | 6:16                                                                                | 7:27 |  |
| 21   | Wed | 1:28  | 5.2 | 4:21  | 3.5 | 9:07  | -0.3 | 8:45  | 2.6  | 6:14                                                                                | 7:28 |  |
| 22   | Thu | 2:48  | 4.8 | 5:45  | 3.8 | 10:30 | -0.1 | 10:40 | 2.5  | 6:13                                                                                | 7:29 |  |
| 23   | Fri | 4:21  | 4.5 | 6:40  | 4.2 | 11:41 | -0.1 |       |      | 6:12                                                                                | 7:29 |  |
| 24   | Sat | 5:45  | 4.5 | 7:20  | 4.6 | 12:07 | 2.1  | 12:36 | -0.1 | 6:11                                                                                | 7:30 |  |
| 25   | Sun | 6:49  | 4.5 | 7:53  | 4.8 | 1:06  | 1.5  | 1:21  | 0.0  | 6:10                                                                                | 7:31 |  |
| 26   | Mon | 7:41  | 4.6 | 8:21  | 5.1 | 1:52  | 1.0  | 1:57  | 0.1  | 6:09                                                                                | 7:32 |  |
| 27   | Tue | 8:25  | 4.5 | 8:46  | 5.2 | 2:30  | 0.6  | 2:27  | 0.3  | 6:08                                                                                | 7:32 |  |
| 28   | Wed | 9:04  | 4.5 | 9:09  | 5.4 | 3:04  | 0.3  | 2:54  | 0.6  | 6:07                                                                                | 7:33 |  |
| 29   | Thu | 9:40  | 4.3 | 9:31  | 5.5 | 3:36  | 0.0  | 3:19  | 0.9  | 6:06                                                                                | 7:34 |  |
| 30   | Fri | 10:15 | 4.2 | 9:54  | 5.5 | 4:08  | -0.2 | 3:42  | 1.2  | 6:05                                                                                | 7:35 |  |