

## Hanauma Bay, HI - Jul 1998

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 10:21 | 1.2 | 8:47  | 1.3 | 3:25  | 0.1  | 3:33     | 0.8 | 5:52                                                                                | 7:16 |    |
| 2    | Thu | 11:15 | 1.4 | 9:44  | 1.1 | 4:05  | 0.1  | 5:06     | 0.8 | 5:52                                                                                | 7:16 |    |
| 3    | Fri | 11:58 | 1.6 | 10:42 | 1.0 | 4:43  | 0.1  | 6:24     | 0.7 | 5:53                                                                                | 7:16 |    |
| 4    | Sat |       |     | 12:35 | 1.8 | 5:20  | 0.0  | 7:24     | 0.6 | 5:53                                                                                | 7:16 |    |
| 5    | Sun |       |     | 1:10  | 1.9 | 5:55  | 0.0  | 8:12     | 0.5 | 5:53                                                                                | 7:16 |    |
| 6    | Mon | 12:25 | 0.9 | 1:45  | 2.1 | 6:30  | 0.0  | 8:54     | 0.4 | 5:54                                                                                | 7:16 |    |
| 7    | Tue | 1:11  | 0.8 | 2:20  | 2.2 | 7:06  | -0.1 | 9:34     | 0.3 | 5:54                                                                                | 7:16 |    |
| 8    | Wed | 1:55  | 0.8 | 2:55  | 2.3 | 7:43  | -0.1 | 10:12    | 0.2 | 5:54                                                                                | 7:16 |    |
| 9    | Thu | 2:39  | 0.8 | 3:32  | 2.3 | 8:21  | -0.1 | 10:51    | 0.2 | 5:55                                                                                | 7:16 |    |
| 10   | Fri | 3:25  | 0.8 | 4:09  | 2.3 | 9:01  | -0.1 | 11:30    | 0.1 | 5:55                                                                                | 7:16 |    |
| 11   | Sat | 4:13  | 0.8 | 4:48  | 2.3 | 9:44  | 0.0  |          |     | 5:56                                                                                | 7:16 |    |
| 12   | Sun | 5:08  | 0.9 | 5:28  | 2.2 | 12:10 | 0.1  | 10:31 AM | 0.2 | 5:56                                                                                | 7:16 |   |
| 13   | Mon | 6:11  | 1.0 | 6:11  | 2.0 | 12:51 | 0.1  | 11:27 AM | 0.3 | 5:56                                                                                | 7:16 |  |
| 14   | Tue | 7:25  | 1.1 | 6:58  | 1.8 | 1:34  | 0.1  | 12:39    | 0.6 | 5:57                                                                                | 7:16 |  |
| 15   | Wed | 8:44  | 1.3 | 7:51  | 1.5 | 2:18  | 0.0  | 2:13     | 0.7 | 5:57                                                                                | 7:15 |  |
| 16   | Thu | 9:59  | 1.5 | 8:54  | 1.3 | 3:05  | 0.0  | 4:01     | 0.8 | 5:58                                                                                | 7:15 |  |
| 17   | Fri | 11:02 | 1.8 | 10:05 | 1.1 | 3:52  | 0.0  | 5:42     | 0.7 | 5:58                                                                                | 7:15 |  |
| 18   | Sat | 11:56 | 2.1 | 11:15 | 1.0 | 4:40  | -0.1 | 7:02     | 0.6 | 5:58                                                                                | 7:15 |  |
| 19   | Sun |       |     | 12:44 | 2.2 | 5:28  | -0.1 | 8:01     | 0.5 | 5:59                                                                                | 7:14 |  |
| 20   | Mon | 12:17 | 0.9 | 1:28  | 2.4 | 6:14  | -0.1 | 8:49     | 0.3 | 5:59                                                                                | 7:14 |  |
| 21   | Tue | 1:12  | 0.9 | 2:10  | 2.4 | 7:00  | -0.1 | 9:30     | 0.3 | 6:00                                                                                | 7:14 |  |
| 22   | Wed | 2:03  | 0.9 | 2:50  | 2.4 | 7:44  | -0.1 | 10:07    | 0.2 | 6:00                                                                                | 7:14 |  |
| 23   | Thu | 2:50  | 0.9 | 3:28  | 2.4 | 8:27  | 0.0  | 10:41    | 0.2 | 6:00                                                                                | 7:13 |  |
| 24   | Fri | 3:35  | 1.0 | 4:04  | 2.3 | 9:09  | 0.0  | 11:15    | 0.2 | 6:01                                                                                | 7:13 |  |
| 25   | Sat | 4:20  | 1.0 | 4:38  | 2.1 | 9:51  | 0.1  | 11:48    | 0.2 | 6:01                                                                                | 7:12 |  |
| 26   | Sun | 5:06  | 1.0 | 5:12  | 2.0 | 10:34 | 0.3  |          |     | 6:02                                                                                | 7:12 |  |
| 27   | Mon | 5:57  | 1.1 | 5:45  | 1.8 | 12:22 | 0.2  | 11:20 AM | 0.5 | 6:02                                                                                | 7:12 |  |
| 28   | Tue | 6:56  | 1.1 | 6:18  | 1.6 | 12:57 | 0.2  | 12:14    | 0.6 | 6:02                                                                                | 7:11 |  |
| 29   | Wed | 8:04  | 1.2 | 6:54  | 1.4 | 1:35  | 0.3  | 1:25     | 0.8 | 6:03                                                                                | 7:11 |  |
| 30   | Thu | 9:17  | 1.3 | 7:38  | 1.2 | 2:16  | 0.3  | 2:57     | 0.9 | 6:03                                                                                | 7:10 |  |
| 31   | Fri | 10:22 | 1.5 | 8:42  | 1.0 | 3:00  | 0.3  | 4:38     | 0.9 | 6:03                                                                                | 7:10 |  |