

## Hanauma Bay, HI - Apr 2009

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 12:12 | 1.9 | 12:51 | 0.9 | 7:27  | -0.1 | 6:26     | 0.0  | 6:23                                                                                | 6:45 |    |
| 2    | Thu | 12:55 | 1.9 | 1:34  | 1.2 | 7:52  | -0.2 | 7:27     | -0.1 | 6:22                                                                                | 6:46 |    |
| 3    | Fri | 1:35  | 1.8 | 2:16  | 1.5 | 8:18  | -0.3 | 8:25     | -0.1 | 6:21                                                                                | 6:46 |    |
| 4    | Sat | 2:14  | 1.6 | 2:59  | 1.8 | 8:44  | -0.3 | 9:22     | 0.0  | 6:20                                                                                | 6:46 |    |
| 5    | Sun | 2:51  | 1.4 | 3:42  | 1.9 | 9:11  | -0.4 | 10:19    | 0.0  | 6:19                                                                                | 6:47 |    |
| 6    | Mon | 3:28  | 1.1 | 4:26  | 2.0 | 9:38  | -0.4 | 11:20    | 0.1  | 6:18                                                                                | 6:47 |    |
| 7    | Tue | 4:04  | 0.9 | 5:12  | 2.0 | 10:05 | -0.3 |          |      | 6:17                                                                                | 6:47 |    |
| 8    | Wed | 4:41  | 0.6 | 6:03  | 2.0 | 12:26 | 0.2  | 10:33 AM | -0.2 | 6:16                                                                                | 6:48 |    |
| 9    | Thu | 5:23  | 0.4 | 7:01  | 1.8 | 1:45  | 0.2  | 11:03 AM | -0.1 | 6:15                                                                                | 6:48 |    |
| 10   | Fri | 6:31  | 0.3 | 8:10  | 1.7 | 3:30  | 0.2  | 11:38 AM | 0.1  | 6:15                                                                                | 6:48 |    |
| 11   | Sat | 9:06  | 0.3 | 9:25  | 1.6 | 5:20  | 0.2  | 12:38    | 0.2  | 6:14                                                                                | 6:49 |    |
| 12   | Sun | 11:04 | 0.4 | 10:31 | 1.6 | 6:05  | 0.1  | 2:44     | 0.3  | 6:13                                                                                | 6:49 |   |
| 13   | Mon | 11:53 | 0.6 | 11:24 | 1.5 | 6:30  | 0.1  | 4:27     | 0.3  | 6:12                                                                                | 6:49 |  |
| 14   | Tue |       |     | 12:27 | 0.8 | 6:50  | 0.0  | 5:38     | 0.3  | 6:11                                                                                | 6:50 |  |
| 15   | Wed | 12:06 | 1.5 | 12:58 | 1.0 | 7:07  | 0.0  | 6:33     | 0.2  | 6:10                                                                                | 6:50 |  |
| 16   | Thu | 12:41 | 1.4 | 1:27  | 1.2 | 7:25  | 0.0  | 7:21     | 0.2  | 6:10                                                                                | 6:50 |  |
| 17   | Fri | 1:11  | 1.4 | 1:56  | 1.4 | 7:43  | -0.1 | 8:07     | 0.2  | 6:09                                                                                | 6:51 |  |
| 18   | Sat | 1:40  | 1.3 | 2:25  | 1.6 | 8:02  | -0.1 | 8:51     | 0.2  | 6:08                                                                                | 6:51 |  |
| 19   | Sun | 2:08  | 1.1 | 2:55  | 1.7 | 8:22  | -0.2 | 9:36     | 0.2  | 6:07                                                                                | 6:51 |  |
| 20   | Mon | 2:35  | 1.0 | 3:27  | 1.8 | 8:41  | -0.2 | 10:23    | 0.2  | 6:07                                                                                | 6:52 |  |
| 21   | Tue | 3:03  | 0.8 | 4:01  | 1.9 | 9:02  | -0.2 | 11:14    | 0.2  | 6:06                                                                                | 6:52 |  |
| 22   | Wed | 3:31  | 0.7 | 4:39  | 1.9 | 9:24  | -0.2 |          |      | 6:05                                                                                | 6:52 |  |
| 23   | Thu | 4:01  | 0.5 | 5:24  | 1.9 | 12:12 | 0.2  | 9:50 AM  | -0.2 | 6:04                                                                                | 6:53 |  |
| 24   | Fri | 4:37  | 0.4 | 6:18  | 1.9 | 1:23  | 0.2  | 10:21 AM | -0.1 | 6:04                                                                                | 6:53 |  |
| 25   | Sat | 5:32  | 0.3 | 7:22  | 1.8 | 2:48  | 0.2  | 11:02 AM | 0.0  | 6:03                                                                                | 6:53 |  |
| 26   | Sun | 7:43  | 0.2 | 8:32  | 1.8 | 4:09  | 0.1  | 12:03    | 0.1  | 6:02                                                                                | 6:54 |  |
| 27   | Mon | 9:54  | 0.4 | 9:39  | 1.8 | 5:00  | 0.1  | 1:50     | 0.2  | 6:02                                                                                | 6:54 |  |
| 28   | Tue | 11:05 | 0.6 | 10:37 | 1.7 | 5:34  | 0.0  | 3:45     | 0.3  | 6:01                                                                                | 6:55 |  |
| 29   | Wed | 11:55 | 1.0 | 11:28 | 1.7 | 6:03  | -0.1 | 5:15     | 0.3  | 6:00                                                                                | 6:55 |  |

| Date |     | High |    |       |     | Low  |      |      |     |  |      |   |
|------|-----|------|----|-------|-----|------|------|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft | PM    | ft  | AM   | ft   | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Thu |      |    | 12:39 | 1.3 | 6:30 | -0.2 | 6:30 | 0.3 | 6:00                                                                               | 6:55 |  |