

## Haleiwa, Waialua Bay, HI - Apr 1981

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 12:45 | 1.4 | 1:14  | 0.8 | 6:25  | -0.1 | 5:48     | -0.1 | 6:24                                                                                | 6:47 |    |
| 2    | Thu | 1:26  | 1.4 | 1:54  | 1.0 | 6:55  | -0.2 | 6:40     | -0.1 | 6:24                                                                                | 6:47 |    |
| 3    | Fri | 2:05  | 1.4 | 2:36  | 1.2 | 7:26  | -0.2 | 7:33     | -0.1 | 6:23                                                                                | 6:48 |    |
| 4    | Sat | 2:45  | 1.3 | 3:20  | 1.3 | 7:57  | -0.3 | 8:27     | -0.1 | 6:22                                                                                | 6:48 |    |
| 5    | Sun | 3:24  | 1.2 | 4:05  | 1.5 | 8:28  | -0.3 | 9:23     | 0.0  | 6:21                                                                                | 6:48 |    |
| 6    | Mon | 4:05  | 1.0 | 4:54  | 1.5 | 9:02  | -0.2 | 10:26    | 0.1  | 6:20                                                                                | 6:49 |    |
| 7    | Tue | 4:48  | 0.8 | 5:46  | 1.5 | 9:37  | -0.2 | 11:37    | 0.1  | 6:19                                                                                | 6:49 |    |
| 8    | Wed | 5:38  | 0.6 | 6:46  | 1.5 | 10:16 | -0.1 |          |      | 6:18                                                                                | 6:49 |    |
| 9    | Thu | 6:45  | 0.5 | 7:54  | 1.4 | 1:01  | 0.2  | 11:03 AM | 0.0  | 6:17                                                                                | 6:50 |    |
| 10   | Fri | 8:27  | 0.4 | 9:08  | 1.4 | 2:37  | 0.1  | 12:09    | 0.1  | 6:16                                                                                | 6:50 |    |
| 11   | Sat | 10:14 | 0.4 | 10:18 | 1.3 | 3:58  | 0.1  | 1:40     | 0.2  | 6:16                                                                                | 6:50 |    |
| 12   | Sun | 11:29 | 0.5 | 11:17 | 1.3 | 4:51  | 0.0  | 3:11     | 0.2  | 6:15                                                                                | 6:51 |    |
| 13   | Mon |       |     | 12:18 | 0.7 | 5:27  | 0.0  | 4:24     | 0.2  | 6:14                                                                                | 6:51 |   |
| 14   | Tue | 12:06 | 1.3 | 12:58 | 0.8 | 5:55  | -0.1 | 5:21     | 0.1  | 6:13                                                                                | 6:51 |  |
| 15   | Wed | 12:47 | 1.2 | 1:32  | 1.0 | 6:20  | -0.1 | 6:10     | 0.1  | 6:12                                                                                | 6:52 |  |
| 16   | Thu | 1:23  | 1.2 | 2:05  | 1.1 | 6:42  | -0.1 | 6:54     | 0.1  | 6:11                                                                                | 6:52 |  |
| 17   | Fri | 1:56  | 1.1 | 2:36  | 1.2 | 7:04  | -0.1 | 7:36     | 0.1  | 6:11                                                                                | 6:52 |  |
| 18   | Sat | 2:26  | 1.0 | 3:07  | 1.3 | 7:26  | -0.1 | 8:17     | 0.1  | 6:10                                                                                | 6:53 |  |
| 19   | Sun | 2:55  | 0.9 | 3:38  | 1.3 | 7:49  | -0.1 | 8:59     | 0.1  | 6:09                                                                                | 6:53 |  |
| 20   | Mon | 3:23  | 0.8 | 4:11  | 1.4 | 8:11  | -0.1 | 9:43     | 0.1  | 6:08                                                                                | 6:53 |  |
| 21   | Tue | 3:52  | 0.7 | 4:45  | 1.4 | 8:34  | -0.1 | 10:32    | 0.2  | 6:07                                                                                | 6:54 |  |
| 22   | Wed | 4:22  | 0.6 | 5:23  | 1.3 | 8:58  | 0.0  | 11:28    | 0.2  | 6:07                                                                                | 6:54 |  |
| 23   | Thu | 4:56  | 0.5 | 6:07  | 1.3 | 9:25  | 0.0  |          |      | 6:06                                                                                | 6:54 |  |
| 24   | Fri | 5:42  | 0.4 | 7:03  | 1.3 | 12:36 | 0.2  | 9:57 AM  | 0.1  | 6:05                                                                                | 6:55 |  |
| 25   | Sat | 7:07  | 0.3 | 8:09  | 1.2 | 1:52  | 0.2  | 10:44 AM | 0.2  | 6:04                                                                                | 6:55 |  |
| 26   | Sun | 9:17  | 0.4 | 9:18  | 1.3 | 3:01  | 0.1  | 12:08    | 0.2  | 6:04                                                                                | 6:56 |  |
| 27   | Mon | 10:40 | 0.5 | 10:20 | 1.3 | 3:51  | 0.1  | 1:59     | 0.3  | 6:03                                                                                | 6:56 |  |
| 28   | Tue | 11:33 | 0.6 | 11:14 | 1.3 | 4:30  | 0.0  | 3:28     | 0.2  | 6:02                                                                                | 6:56 |  |
| 29   | Wed |       |     | 12:16 | 0.9 | 5:03  | -0.1 | 4:39     | 0.2  | 6:02                                                                                | 6:57 |  |
| 30   | Thu | 12:01 | 1.3 | 12:57 | 1.1 | 5:35  | -0.2 | 5:42     | 0.1  | 6:01                                                                                | 6:57 |  |