

































## Haleiwa, Waialua Bay, HI - Nov 2051

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Wed | 1:54  | 1.5 | 1:33     | 1.0 | 7:07  | 0.4 | 6:25  | 0.1  | 6:35  | 5:56 |    |
| 2    | Thu | 2:25  | 1.6 | 2:04     | 0.9 | 7:49  | 0.3 | 6:50  | 0.0  | 6:36  | 5:55 |    |
| 3    | Fri | 2:57  | 1.6 | 2:36     | 0.9 | 8:29  | 0.3 | 7:16  | 0.1  | 6:36  | 5:54 |    |
| 4    | Sat | 3:29  | 1.7 | 3:07     | 0.8 | 9:12  | 0.3 | 7:43  | 0.1  | 6:37  | 5:54 |    |
| 5    | Sun | 4:03  | 1.7 | 3:41     | 0.7 | 9:56  | 0.3 | 8:11  | 0.1  | 6:38  | 5:53 |    |
| 6    | Mon | 4:39  | 1.6 | 4:19     | 0.7 | 10:45 | 0.3 | 8:41  | 0.1  | 6:38  | 5:53 |    |
| 7    | Tue | 5:19  | 1.6 | 5:07     | 0.6 | 11:39 | 0.3 | 9:15  | 0.2  | 6:39  | 5:53 |    |
| 8    | Wed | 6:05  | 1.6 | 6:17     | 0.6 |       |     | 12:38 | 0.3  | 6:39  | 5:52 |    |
| 9    | Thu | 6:58  | 1.5 | 7:59     | 0.6 |       |     | 1:36  | 0.3  | 6:40  | 5:52 |    |
| 10   | Fri | 7:58  | 1.4 | 9:33     | 0.7 |       |     | 2:28  | 0.2  | 6:40  | 5:51 |    |
| 11   | Sat | 9:01  | 1.4 | 10:39    | 0.9 | 12:56 | 0.5 | 3:11  | 0.1  | 6:41  | 5:51 |    |
| 12   | Sun | 10:01 | 1.3 | 11:29    | 1.2 | 2:39  | 0.5 | 3:50  | 0.1  | 6:42  | 5:51 |   |
| 13   | Mon | 10:56 | 1.3 |          |     | 4:03  | 0.5 | 4:26  | 0.0  | 6:42  | 5:50 |  |
| 14   | Tue | 12:14 | 1.4 | 11:47 AM | 1.2 | 5:13  | 0.4 | 5:01  | -0.1 | 6:43  | 5:50 |  |
| 15   | Wed | 12:58 | 1.6 | 12:36    | 1.1 | 6:15  | 0.3 | 5:37  | -0.2 | 6:43  | 5:50 |  |
| 16   | Thu | 1:41  | 1.8 | 1:25     | 1.0 | 7:12  | 0.2 | 6:15  | -0.2 | 6:44  | 5:49 |  |
| 17   | Fri | 2:25  | 2.0 | 2:13     | 0.9 | 8:08  | 0.2 | 6:53  | -0.2 | 6:45  | 5:49 |  |
| 18   | Sat | 3:09  | 2.0 | 3:02     | 0.8 | 9:02  | 0.2 | 7:34  | -0.2 | 6:45  | 5:49 |  |
| 19   | Sun | 3:55  | 2.0 | 3:53     | 0.7 | 9:56  | 0.1 | 8:15  | -0.1 | 6:46  | 5:49 |  |
| 20   | Mon | 4:41  | 2.0 | 4:50     | 0.7 | 10:50 | 0.1 | 9:00  | 0.0  | 6:46  | 5:49 |  |
| 21   | Tue | 5:29  | 1.9 | 5:55     | 0.6 | 11:46 | 0.2 | 9:49  | 0.2  | 6:47  | 5:49 |  |
| 22   | Wed | 6:19  | 1.7 | 7:16     | 0.6 |       |     | 12:43 | 0.2  | 6:48  | 5:48 |  |
| 23   | Thu | 7:13  | 1.5 | 8:46     | 0.7 |       |     | 1:39  | 0.2  | 6:48  | 5:48 |  |
| 24   | Fri | 8:10  | 1.4 | 10:07    | 0.9 | 12:07 | 0.5 | 2:29  | 0.1  | 6:49  | 5:48 |  |
| 25   | Sat | 9:08  | 1.2 | 11:06    | 1.0 | 1:43  | 0.6 | 3:11  | 0.1  | 6:50  | 5:48 |  |
| 26   | Sun | 10:05 | 1.1 | 11:51    | 1.2 | 3:16  | 0.6 | 3:47  | 0.1  | 6:50  | 5:48 |  |
| 27   | Mon | 10:56 | 1.0 |          |     | 4:34  | 0.6 | 4:19  | 0.1  | 6:51  | 5:48 |  |
| 28   | Tue | 12:29 | 1.3 | 11:42 AM | 0.9 | 5:35  | 0.5 | 4:49  | 0.0  | 6:52  | 5:48 |  |
| 29   | Wed | 1:03  | 1.5 | 12:23    | 0.8 | 6:25  | 0.4 | 5:18  | 0.0  | 6:52  | 5:48 |  |
| 30   | Thu | 1:35  | 1.6 | 1:01     | 0.8 | 7:09  | 0.4 | 5:47  | 0.0  | 6:53  | 5:48 |  |