


































## Port Allen, Hanapepe Bay, HI - Oct 2011

| Date |     | High  |     |       |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|------|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Sat | 6:47  | 2.2 | 5:18  | 0.8 |       |     | 2:23  | 0.8  | 6:29  | 6:26 |    |
| 2    | Sun | 7:58  | 2.1 |       |     |       |     |       |      | 6:29  | 6:25 |    |
| 3    | Mon | 9:19  | 2.0 | 9:37  | 0.7 | 12:37 | 0.3 | 5:57  | 0.6  | 6:30  | 6:24 |    |
| 4    | Tue | 10:35 | 1.9 | 11:31 | 0.9 | 2:15  | 0.5 | 6:25  | 0.5  | 6:30  | 6:23 |    |
| 5    | Wed | 11:34 | 1.9 |       |     | 4:11  | 0.6 | 6:49  | 0.4  | 6:30  | 6:22 |    |
| 6    | Thu | 12:26 | 1.1 | 12:20 | 1.9 | 5:34  | 0.5 | 7:11  | 0.3  | 6:31  | 6:21 |    |
| 7    | Fri | 1:05  | 1.3 | 12:55 | 1.8 | 6:34  | 0.5 | 7:31  | 0.3  | 6:31  | 6:20 |    |
| 8    | Sat | 1:38  | 1.5 | 1:25  | 1.7 | 7:22  | 0.5 | 7:49  | 0.2  | 6:31  | 6:19 |    |
| 9    | Sun | 2:09  | 1.7 | 1:52  | 1.6 | 8:04  | 0.5 | 8:07  | 0.1  | 6:32  | 6:18 |    |
| 10   | Mon | 2:39  | 1.8 | 2:16  | 1.5 | 8:44  | 0.5 | 8:25  | 0.1  | 6:32  | 6:18 |    |
| 11   | Tue | 3:08  | 2.0 | 2:39  | 1.4 | 9:22  | 0.5 | 8:45  | 0.0  | 6:32  | 6:17 |    |
| 12   | Wed | 3:38  | 2.0 | 3:02  | 1.3 | 10:01 | 0.6 | 9:05  | 0.0  | 6:33  | 6:16 |   |
| 13   | Thu | 4:09  | 2.1 | 3:24  | 1.2 | 10:43 | 0.6 | 9:26  | 0.0  | 6:33  | 6:15 |  |
| 14   | Fri | 4:43  | 2.1 | 3:45  | 1.0 | 11:29 | 0.7 | 9:49  | 0.1  | 6:34  | 6:14 |  |
| 15   | Sat | 5:21  | 2.1 | 4:05  | 0.9 |       |     | 12:26 | 0.7  | 6:34  | 6:13 |  |
| 16   | Sun | 6:06  | 2.0 | 4:21  | 0.8 |       |     | 1:50  | 0.8  | 6:34  | 6:12 |  |
| 17   | Mon | 7:02  | 1.9 |       |     |       |     | 11:24 | 0.4  | 6:35  | 6:12 |  |
| 18   | Tue | 8:11  | 1.9 |       |     |       |     |       |      | 6:35  | 6:11 |  |
| 19   | Wed | 9:25  | 1.9 | 10:36 | 0.8 | 12:31 | 0.5 | 5:45  | 0.5  | 6:36  | 6:10 |  |
| 20   | Thu | 10:29 | 1.9 | 11:43 | 1.0 | 2:36  | 0.6 | 6:03  | 0.4  | 6:36  | 6:09 |  |
| 21   | Fri | 11:21 | 1.9 |       |     | 4:28  | 0.6 | 6:24  | 0.3  | 6:36  | 6:09 |  |
| 22   | Sat | 12:29 | 1.3 | 12:05 | 1.8 | 5:49  | 0.6 | 6:47  | 0.1  | 6:37  | 6:08 |  |
| 23   | Sun | 1:10  | 1.6 | 12:45 | 1.7 | 6:55  | 0.5 | 7:12  | -0.1 | 6:37  | 6:07 |  |
| 24   | Mon | 1:50  | 1.9 | 1:23  | 1.6 | 7:54  | 0.5 | 7:39  | -0.2 | 6:38  | 6:06 |  |
| 25   | Tue | 2:31  | 2.2 | 1:59  | 1.4 | 8:51  | 0.4 | 8:08  | -0.3 | 6:38  | 6:06 |  |
| 26   | Wed | 3:13  | 2.4 | 2:35  | 1.2 | 9:47  | 0.4 | 8:39  | -0.3 | 6:39  | 6:05 |  |
| 27   | Thu | 3:56  | 2.5 | 3:11  | 1.1 | 10:44 | 0.5 | 9:12  | -0.3 | 6:39  | 6:04 |  |
| 28   | Fri | 4:41  | 2.6 | 3:49  | 0.9 | 11:44 | 0.5 | 9:47  | -0.2 | 6:40  | 6:04 |  |
| 29   | Sat | 5:28  | 2.5 | 4:31  | 0.8 |       |     | 12:53 | 0.6  | 6:40  | 6:03 |  |
| 30   | Sun | 6:20  | 2.3 | 5:26  | 0.7 |       |     | 2:15  | 0.6  | 6:41  | 6:02 |  |
| 31   | Mon | 7:19  | 2.1 | 7:11  | 0.6 |       |     | 3:40  | 0.5  | 6:41  | 6:02 |  |