

## Port Allen, Hanapepe Bay, HI - Nov 2009

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 5:33  | 2.2 |          |     |       |     | 10:00 | 0.0  | 6:42                                                                                | 6:01 |    |
| 2    | Mon | 6:25  | 2.2 |          |     |       |     | 10:33 | 0.1  | 6:42                                                                                | 6:00 |    |
| 3    | Tue | 7:29  | 2.1 |          |     |       |     | 11:16 | 0.3  | 6:43                                                                                | 6:00 |    |
| 4    | Wed | 8:42  | 2.0 | 10:01    | 0.5 |       |     | 5:52  | 0.4  | 6:43                                                                                | 5:59 |    |
| 5    | Thu | 9:50  | 2.0 | 11:31    | 0.8 | 12:51 | 0.5 | 5:57  | 0.3  | 6:44                                                                                | 5:59 |    |
| 6    | Fri | 10:46 | 2.0 |          |     | 3:19  | 0.6 | 6:13  | 0.2  | 6:45                                                                                | 5:58 |    |
| 7    | Sat | 12:17 | 1.1 | 11:33 AM | 1.9 | 5:05  | 0.6 | 6:31  | 0.0  | 6:45                                                                                | 5:58 |    |
| 8    | Sun | 12:58 | 1.5 | 12:13    | 1.7 | 6:25  | 0.6 | 6:52  | -0.1 | 6:46                                                                                | 5:57 |    |
| 9    | Mon | 1:37  | 1.9 | 12:50    | 1.5 | 7:33  | 0.6 | 7:15  | -0.2 | 6:46                                                                                | 5:57 |    |
| 10   | Tue | 2:16  | 2.2 | 1:24     | 1.3 | 8:36  | 0.5 | 7:39  | -0.4 | 6:47                                                                                | 5:57 |    |
| 11   | Wed | 2:56  | 2.5 | 1:58     | 1.1 | 9:37  | 0.5 | 8:06  | -0.4 | 6:47                                                                                | 5:56 |    |
| 12   | Thu | 3:35  | 2.6 | 2:30     | 0.9 | 10:37 | 0.5 | 8:34  | -0.4 | 6:48                                                                                | 5:56 |   |
| 13   | Fri | 4:16  | 2.6 | 3:03     | 0.7 | 11:39 | 0.5 | 9:04  | -0.3 | 6:49                                                                                | 5:56 |  |
| 14   | Sat | 4:59  | 2.6 | 3:36     | 0.6 |       |     | 12:47 | 0.5  | 6:49                                                                                | 5:55 |  |
| 15   | Sun | 5:45  | 2.4 | 4:11     | 0.6 |       |     | 2:10  | 0.5  | 6:50                                                                                | 5:55 |  |
| 16   | Mon | 6:36  | 2.2 |          |     |       |     | 10:45 | 0.2  | 6:51                                                                                | 5:55 |  |
| 17   | Tue | 7:32  | 2.1 | 8:08     | 0.5 |       |     | 4:39  | 0.4  | 6:51                                                                                | 5:55 |  |
| 18   | Wed | 8:33  | 1.9 | 11:05    | 0.7 |       |     | 5:08  | 0.4  | 6:52                                                                                | 5:54 |  |
| 19   | Thu | 9:32  | 1.7 |          |     | 1:06  | 0.7 | 5:30  | 0.3  | 6:52                                                                                | 5:54 |  |
| 20   | Fri | 12:00 | 1.0 | 10:23 AM | 1.6 | 3:36  | 0.8 | 5:50  | 0.2  | 6:53                                                                                | 5:54 |  |
| 21   | Sat | 12:33 | 1.2 | 11:04 AM | 1.5 | 5:20  | 0.9 | 6:07  | 0.1  | 6:54                                                                                | 5:54 |  |
| 22   | Sun | 1:03  | 1.5 | 11:39 AM | 1.3 | 6:35  | 0.8 | 6:24  | 0.0  | 6:54                                                                                | 5:54 |  |
| 23   | Mon | 1:32  | 1.7 | 12:10    | 1.2 | 7:36  | 0.8 | 6:41  | 0.0  | 6:55                                                                                | 5:54 |  |
| 24   | Tue | 1:59  | 1.9 | 12:40    | 1.1 | 8:28  | 0.7 | 7:00  | -0.1 | 6:56                                                                                | 5:54 |  |
| 25   | Wed | 2:27  | 2.1 | 1:09     | 1.0 | 9:15  | 0.7 | 7:22  | -0.2 | 6:56                                                                                | 5:54 |  |
| 26   | Thu | 2:56  | 2.3 | 1:40     | 0.9 | 9:59  | 0.6 | 7:47  | -0.2 | 6:57                                                                                | 5:54 |  |
| 27   | Fri | 3:28  | 2.4 | 2:12     | 0.8 | 10:44 | 0.6 | 8:14  | -0.2 | 6:58                                                                                | 5:54 |  |
| 28   | Sat | 4:03  | 2.4 | 2:45     | 0.7 | 11:32 | 0.5 | 8:45  | -0.2 | 6:58                                                                                | 5:54 |  |
| 29   | Sun | 4:41  | 2.4 | 3:20     | 0.6 |       |     | 12:26 | 0.5  | 6:59                                                                                | 5:54 |  |
| 30   | Mon | 5:24  | 2.4 | 4:02     | 0.6 |       |     | 1:29  | 0.5  | 7:00                                                                                | 5:54 |  |