

## Port Allen, Hanapepe Bay, HI - Nov 2016

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 4:18  | 2.5 | 3:24     | 1.0 | 11:07 | 0.5 | 9:29  | -0.3 | 6:42                                                                                | 6:00 |    |
| 2    | Fri | 5:05  | 2.5 | 3:56     | 0.8 |       |     | 12:20 | 0.6  | 6:43                                                                                | 6:00 |    |
| 3    | Sat | 5:57  | 2.5 | 4:27     | 0.7 |       |     | 1:56  | 0.6  | 6:43                                                                                | 5:59 |    |
| 4    | Sun | 6:57  | 2.3 |          |     |       |     | 11:15 | 0.1  | 6:44                                                                                | 5:59 |    |
| 5    | Mon | 8:06  | 2.2 | 8:33     | 0.5 |       |     | 5:19  | 0.4  | 6:44                                                                                | 5:58 |    |
| 6    | Tue | 9:19  | 2.1 | 11:15    | 0.7 | 12:16 | 0.4 | 5:47  | 0.3  | 6:45                                                                                | 5:58 |    |
| 7    | Wed | 10:27 | 1.9 |          |     | 2:27  | 0.6 | 6:11  | 0.2  | 6:46                                                                                | 5:58 |    |
| 8    | Thu | 12:12 | 1.0 | 11:21 AM | 1.8 | 4:32  | 0.7 | 6:33  | 0.2  | 6:46                                                                                | 5:57 |    |
| 9    | Fri | 12:51 | 1.3 | 12:03    | 1.7 | 5:55  | 0.7 | 6:54  | 0.1  | 6:47                                                                                | 5:57 |    |
| 10   | Sat | 1:25  | 1.5 | 12:38    | 1.6 | 6:58  | 0.6 | 7:12  | 0.0  | 6:47                                                                                | 5:56 |    |
| 11   | Sun | 1:56  | 1.7 | 1:07     | 1.4 | 7:50  | 0.6 | 7:30  | -0.1 | 6:48                                                                                | 5:56 |    |
| 12   | Mon | 2:25  | 1.9 | 1:33     | 1.3 | 8:38  | 0.6 | 7:48  | -0.1 | 6:49                                                                                | 5:56 |   |
| 13   | Tue | 2:54  | 2.1 | 1:58     | 1.1 | 9:22  | 0.6 | 8:06  | -0.1 | 6:49                                                                                | 5:55 |  |
| 14   | Wed | 3:23  | 2.2 | 2:22     | 1.0 | 10:06 | 0.6 | 8:25  | -0.1 | 6:50                                                                                | 5:55 |  |
| 15   | Thu | 3:52  | 2.3 | 2:46     | 0.9 | 10:51 | 0.6 | 8:45  | -0.1 | 6:50                                                                                | 5:55 |  |
| 16   | Fri | 4:23  | 2.3 | 3:09     | 0.8 | 11:40 | 0.6 | 9:08  | -0.1 | 6:51                                                                                | 5:55 |  |
| 17   | Sat | 4:57  | 2.2 | 3:30     | 0.7 |       |     | 12:38 | 0.6  | 6:52                                                                                | 5:54 |  |
| 18   | Sun | 5:36  | 2.2 |          |     |       |     | 9:56  | 0.1  | 6:52                                                                                | 5:54 |  |
| 19   | Mon | 6:22  | 2.1 |          |     |       |     | 10:24 | 0.2  | 6:53                                                                                | 5:54 |  |
| 20   | Tue | 7:15  | 2.0 |          |     |       |     | 10:56 | 0.4  | 6:54                                                                                | 5:54 |  |
| 21   | Wed | 8:16  | 1.9 |          |     |       |     | 5:16  | 0.4  | 6:54                                                                                | 5:54 |  |
| 22   | Thu | 9:17  | 1.9 | 11:37    | 0.8 |       |     | 5:30  | 0.3  | 6:55                                                                                | 5:54 |  |
| 23   | Fri | 10:12 | 1.8 |          |     | 2:47  | 0.7 | 5:47  | 0.2  | 6:56                                                                                | 5:54 |  |
| 24   | Sat | 12:14 | 1.1 | 11:01 AM | 1.7 | 4:47  | 0.8 | 6:07  | 0.0  | 6:56                                                                                | 5:54 |  |
| 25   | Sun | 12:50 | 1.5 | 11:44 AM | 1.5 | 6:13  | 0.7 | 6:29  | -0.1 | 6:57                                                                                | 5:54 |  |
| 26   | Mon | 1:26  | 1.8 | 12:25    | 1.4 | 7:24  | 0.6 | 6:55  | -0.3 | 6:58                                                                                | 5:54 |  |
| 27   | Tue | 2:04  | 2.2 | 1:05     | 1.2 | 8:29  | 0.6 | 7:22  | -0.4 | 6:58                                                                                | 5:54 |  |
| 28   | Wed | 2:44  | 2.4 | 1:44     | 1.0 | 9:29  | 0.5 | 7:53  | -0.5 | 6:59                                                                                | 5:54 |  |
| 29   | Thu | 3:25  | 2.6 | 2:24     | 0.8 | 10:29 | 0.4 | 8:26  | -0.5 | 6:59                                                                                | 5:54 |  |
| 30   | Fri | 4:08  | 2.7 | 3:04     | 0.7 | 11:29 | 0.4 | 9:02  | -0.4 | 7:00                                                                                | 5:54 |  |