

## Port Allen, Hanapepe Bay, HI - Jul 1822

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 12:25 | 0.6 | 2:39  | 2.2 | 6:37  | -0.2 | 10:22    | 0.4  | 5:26                                                                                | 6:53 |    |
| 2    | Tue | 1:19  | 0.6 | 3:11  | 2.3 | 7:15  | -0.2 | 10:45    | 0.4  | 5:27                                                                                | 6:53 |    |
| 3    | Wed | 2:04  | 0.6 | 3:43  | 2.3 | 7:53  | -0.2 | 11:10    | 0.4  | 5:27                                                                                | 6:54 |    |
| 4    | Thu | 2:46  | 0.6 | 4:15  | 2.3 | 8:30  | -0.2 | 11:38    | 0.4  | 5:27                                                                                | 6:54 |    |
| 5    | Fri | 3:28  | 0.6 | 4:46  | 2.3 | 9:06  | -0.2 |          |      | 5:28                                                                                | 6:54 |    |
| 6    | Sat | 4:14  | 0.7 | 5:17  | 2.2 | 12:07 | 0.3  | 9:42 AM  | -0.1 | 5:28                                                                                | 6:54 |    |
| 7    | Sun | 5:08  | 0.7 | 5:48  | 2.1 | 12:38 | 0.3  | 10:21 AM | 0.1  | 5:28                                                                                | 6:53 |    |
| 8    | Mon | 6:12  | 0.8 | 6:18  | 1.9 | 1:08  | 0.2  | 11:04 AM | 0.3  | 5:29                                                                                | 6:53 |    |
| 9    | Tue | 7:31  | 0.9 | 6:47  | 1.7 | 1:39  | 0.1  | 11:59 AM | 0.5  | 5:29                                                                                | 6:53 |    |
| 10   | Wed | 9:02  | 1.1 | 7:15  | 1.4 | 2:12  | 0.0  | 1:24     | 0.8  | 5:30                                                                                | 6:53 |    |
| 11   | Thu | 10:29 | 1.4 | 7:41  | 1.2 | 2:46  | -0.1 | 3:52     | 1.0  | 5:30                                                                                | 6:53 |    |
| 12   | Fri | 11:37 | 1.7 |       |     | 3:26  | -0.1 |          |      | 5:30                                                                                | 6:53 |   |
| 13   | Sat |       |     | 12:32 | 2.1 | 4:11  | -0.2 |          |      | 5:31                                                                                | 6:53 |  |
| 14   | Sun |       |     | 1:20  | 2.3 | 5:02  | -0.3 | 9:25     | 0.5  | 5:31                                                                                | 6:53 |  |
| 15   | Mon |       |     | 2:04  | 2.5 | 5:56  | -0.3 | 9:50     | 0.4  | 5:31                                                                                | 6:52 |  |
| 16   | Tue | 12:53 | 0.5 | 2:47  | 2.6 | 6:50  | -0.4 | 10:18    | 0.3  | 5:32                                                                                | 6:52 |  |
| 17   | Wed | 1:56  | 0.6 | 3:27  | 2.6 | 7:42  | -0.4 | 10:47    | 0.3  | 5:32                                                                                | 6:52 |  |
| 18   | Thu | 2:50  | 0.7 | 4:05  | 2.6 | 8:30  | -0.3 | 11:16    | 0.3  | 5:33                                                                                | 6:52 |  |
| 19   | Fri | 3:41  | 0.8 | 4:40  | 2.4 | 9:16  | -0.2 | 11:45    | 0.2  | 5:33                                                                                | 6:52 |  |
| 20   | Sat | 4:33  | 0.9 | 5:13  | 2.2 | 10:00 | 0.0  |          |      | 5:34                                                                                | 6:51 |  |
| 21   | Sun | 5:28  | 1.0 | 5:42  | 2.0 | 12:14 | 0.2  | 10:44 AM | 0.2  | 5:34                                                                                | 6:51 |  |
| 22   | Mon | 6:29  | 1.0 | 6:07  | 1.7 | 12:43 | 0.2  | 11:31 AM | 0.5  | 5:34                                                                                | 6:51 |  |
| 23   | Tue | 7:40  | 1.2 | 6:26  | 1.5 | 1:12  | 0.1  | 12:28    | 0.8  | 5:35                                                                                | 6:50 |  |
| 24   | Wed | 9:03  | 1.3 | 6:35  | 1.2 | 1:42  | 0.1  | 1:58     | 1.0  | 5:35                                                                                | 6:50 |  |
| 25   | Thu | 10:30 | 1.5 |       |     | 2:14  | 0.1  |          |      | 5:36                                                                                | 6:50 |  |
| 26   | Fri | 11:39 | 1.7 |       |     | 2:52  | 0.1  |          |      | 5:36                                                                                | 6:49 |  |
| 27   | Sat |       |     | 12:30 | 1.8 | 3:40  | 0.1  |          |      | 5:36                                                                                | 6:49 |  |
| 28   | Sun |       |     | 1:11  | 2.0 | 4:36  | 0.1  |          |      | 5:37                                                                                | 6:48 |  |
| 29   | Mon |       |     | 1:47  | 2.1 | 5:33  | 0.1  | 9:38     | 0.5  | 5:37                                                                                | 6:48 |  |

| Date |     | High  |     |      |     | Low  |      |       |     |  |      |   |
|------|-----|-------|-----|------|-----|------|------|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM   | ft  | AM   | ft   | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Tue | 12:34 | 0.6 | 2:19 | 2.2 | 6:24 | 0.0  | 9:47  | 0.5 | 5:38                                                                               | 6:47 |  |
| 31   | Wed | 1:23  | 0.7 | 2:50 | 2.3 | 7:08 | -0.1 | 10:03 | 0.5 | 5:38                                                                               | 6:47 |  |