

## Port Allen, Hanapepe Bay, HI - May 1886

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 1:35  | 1.2 | 2:35  | 1.6 | 7:53  | -0.2 | 8:44     | 0.2  | 5:34                                                                                | 6:32 |    |
| 2    | Sun | 2:06  | 1.2 | 3:08  | 1.8 | 8:17  | -0.3 | 9:27     | 0.2  | 5:34                                                                                | 6:33 |    |
| 3    | Mon | 2:38  | 1.1 | 3:43  | 1.9 | 8:44  | -0.4 | 10:13    | 0.2  | 5:33                                                                                | 6:33 |    |
| 4    | Tue | 3:11  | 1.0 | 4:21  | 2.0 | 9:12  | -0.4 | 11:02    | 0.2  | 5:32                                                                                | 6:34 |    |
| 5    | Wed | 3:46  | 0.8 | 5:02  | 2.0 | 9:43  | -0.4 | 11:58    | 0.2  | 5:32                                                                                | 6:34 |    |
| 6    | Thu | 4:25  | 0.7 | 5:48  | 2.0 | 10:17 | -0.3 |          |      | 5:31                                                                                | 6:34 |    |
| 7    | Fri | 5:11  | 0.6 | 6:41  | 2.0 | 1:03  | 0.3  | 10:56 AM | -0.2 | 5:31                                                                                | 6:35 |    |
| 8    | Sat | 6:17  | 0.5 | 7:40  | 1.9 | 2:20  | 0.3  | 11:42 AM | 0.0  | 5:30                                                                                | 6:35 |    |
| 9    | Sun | 8:02  | 0.4 | 8:46  | 1.8 | 3:39  | 0.2  | 12:45    | 0.1  | 5:30                                                                                | 6:36 |    |
| 10   | Mon | 10:09 | 0.6 | 9:53  | 1.6 | 4:41  | 0.1  | 2:23     | 0.3  | 5:29                                                                                | 6:36 |    |
| 11   | Tue | 11:35 | 0.8 | 10:55 | 1.5 | 5:27  | 0.0  | 4:16     | 0.4  | 5:29                                                                                | 6:37 |    |
| 12   | Wed |       |     | 12:31 | 1.1 | 6:04  | -0.1 | 5:49     | 0.4  | 5:28                                                                                | 6:37 |    |
| 13   | Thu |       |     | 1:16  | 1.4 | 6:36  | -0.2 | 7:02     | 0.4  | 5:28                                                                                | 6:38 |   |
| 14   | Fri | 12:35 | 1.3 | 1:56  | 1.7 | 7:06  | -0.3 | 8:02     | 0.3  | 5:27                                                                                | 6:38 |  |
| 15   | Sat | 1:16  | 1.2 | 2:34  | 1.9 | 7:35  | -0.4 | 8:56     | 0.3  | 5:27                                                                                | 6:38 |  |
| 16   | Sun | 1:54  | 1.0 | 3:11  | 2.0 | 8:03  | -0.4 | 9:45     | 0.2  | 5:26                                                                                | 6:39 |  |
| 17   | Mon | 2:30  | 0.9 | 3:46  | 2.1 | 8:32  | -0.4 | 10:33    | 0.2  | 5:26                                                                                | 6:39 |  |
| 18   | Tue | 3:06  | 0.8 | 4:22  | 2.1 | 9:00  | -0.4 | 11:20    | 0.2  | 5:26                                                                                | 6:40 |  |
| 19   | Wed | 3:42  | 0.7 | 4:58  | 2.1 | 9:29  | -0.3 |          |      | 5:25                                                                                | 6:40 |  |
| 20   | Thu | 4:20  | 0.6 | 5:35  | 2.0 | 12:08 | 0.3  | 9:59 AM  | -0.2 | 5:25                                                                                | 6:41 |  |
| 21   | Fri | 5:03  | 0.5 | 6:16  | 1.9 | 1:01  | 0.3  | 10:29 AM | 0.0  | 5:25                                                                                | 6:41 |  |
| 22   | Sat | 5:58  | 0.5 | 6:59  | 1.7 | 2:00  | 0.3  | 11:02 AM | 0.1  | 5:24                                                                                | 6:41 |  |
| 23   | Sun | 7:24  | 0.5 | 7:48  | 1.6 | 3:02  | 0.3  | 11:40 AM | 0.3  | 5:24                                                                                | 6:42 |  |
| 24   | Mon | 9:31  | 0.5 | 8:42  | 1.5 | 3:59  | 0.2  | 12:39    | 0.5  | 5:24                                                                                | 6:42 |  |
| 25   | Tue | 11:14 | 0.7 | 9:37  | 1.4 | 4:43  | 0.2  | 2:33     | 0.6  | 5:24                                                                                | 6:43 |  |
| 26   | Wed |       |     | 12:04 | 0.9 | 5:16  | 0.1  | 4:32     | 0.7  | 5:23                                                                                | 6:43 |  |
| 27   | Thu |       |     | 12:40 | 1.2 | 5:44  | 0.0  | 5:58     | 0.7  | 5:23                                                                                | 6:44 |  |
| 28   | Fri |       |     | 1:12  | 1.4 | 6:10  | -0.1 | 7:03     | 0.6  | 5:23                                                                                | 6:44 |  |
| 29   | Sat | 12:01 | 1.1 | 1:44  | 1.6 | 6:36  | -0.2 | 7:57     | 0.5  | 5:23                                                                                | 6:45 |  |

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|------|-----|-------|-----|------|-----|------|------|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM   | ft  | AM   | ft   | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Sun | 12:42 | 1.0 | 2:17 | 1.9 | 7:04 | -0.3 | 8:45 | 0.4 | 5:23                                                                               | 6:45 |  |
| 31   | Mon | 1:22  | 1.0 | 2:52 | 2.1 | 7:34 | -0.4 | 9:33 | 0.3 | 5:23                                                                               | 6:45 |  |