

## Port Allen, Hanapepe Bay, HI - Aug 1880

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun |       |     | 1:42  | 2.1 | 5:42  | 0.1  | 9:13  | 0.5 | 5:39                                                                                | 6:46 |    |
| 2    | Mon | 12:45 | 0.7 | 2:14  | 2.2 | 6:30  | 0.0  | 9:27  | 0.5 | 5:39                                                                                | 6:45 |    |
| 3    | Tue | 1:29  | 0.8 | 2:43  | 2.2 | 7:12  | 0.0  | 9:44  | 0.5 | 5:40                                                                                | 6:45 |    |
| 4    | Wed | 2:07  | 0.9 | 3:10  | 2.2 | 7:50  | -0.1 | 10:03 | 0.4 | 5:40                                                                                | 6:44 |    |
| 5    | Thu | 2:45  | 1.0 | 3:36  | 2.2 | 8:26  | 0.0  | 10:24 | 0.3 | 5:41                                                                                | 6:44 |    |
| 6    | Fri | 3:23  | 1.1 | 4:01  | 2.2 | 9:01  | 0.0  | 10:46 | 0.3 | 5:41                                                                                | 6:43 |    |
| 7    | Sat | 4:04  | 1.1 | 4:26  | 2.1 | 9:38  | 0.1  | 11:10 | 0.2 | 5:41                                                                                | 6:42 |    |
| 8    | Sun | 4:49  | 1.2 | 4:51  | 1.9 | 10:18 | 0.3  | 11:35 | 0.1 | 5:42                                                                                | 6:42 |    |
| 9    | Mon | 5:39  | 1.3 | 5:16  | 1.7 | 11:05 | 0.5  |       |     | 5:42                                                                                | 6:41 |    |
| 10   | Tue | 6:39  | 1.4 | 5:39  | 1.5 | 12:03 | 0.1  | 12:03 | 0.7 | 5:42                                                                                | 6:40 |    |
| 11   | Wed | 7:51  | 1.5 | 5:58  | 1.2 | 12:35 | 0.1  | 1:32  | 1.0 | 5:43                                                                                | 6:40 |    |
| 12   | Thu | 9:18  | 1.7 |       |     | 1:14  | 0.0  |       |     | 5:43                                                                                | 6:39 |   |
| 13   | Fri | 10:44 | 1.9 |       |     | 2:06  | 0.0  |       |     | 5:44                                                                                | 6:38 |  |
| 14   | Sat | 11:52 | 2.1 |       |     | 3:15  | 0.0  |       |     | 5:44                                                                                | 6:38 |  |
| 15   | Sun |       |     | 12:46 | 2.3 | 4:34  | 0.0  | 8:26  | 0.5 | 5:44                                                                                | 6:37 |  |
| 16   | Mon |       |     | 1:31  | 2.4 | 5:44  | -0.1 | 8:47  | 0.4 | 5:45                                                                                | 6:36 |  |
| 17   | Tue | 1:04  | 0.8 | 2:11  | 2.4 | 6:44  | -0.1 | 9:10  | 0.3 | 5:45                                                                                | 6:35 |  |
| 18   | Wed | 1:56  | 1.0 | 2:47  | 2.4 | 7:37  | -0.1 | 9:34  | 0.3 | 5:45                                                                                | 6:35 |  |
| 19   | Thu | 2:42  | 1.2 | 3:20  | 2.3 | 8:25  | -0.1 | 9:58  | 0.2 | 5:46                                                                                | 6:34 |  |
| 20   | Fri | 3:27  | 1.3 | 3:50  | 2.1 | 9:11  | 0.0  | 10:23 | 0.1 | 5:46                                                                                | 6:33 |  |
| 21   | Sat | 4:11  | 1.5 | 4:18  | 1.9 | 9:56  | 0.2  | 10:48 | 0.1 | 5:46                                                                                | 6:32 |  |
| 22   | Sun | 4:57  | 1.6 | 4:42  | 1.7 | 10:42 | 0.4  | 11:13 | 0.1 | 5:47                                                                                | 6:31 |  |
| 23   | Mon | 5:45  | 1.6 | 5:04  | 1.5 | 11:32 | 0.6  | 11:39 | 0.1 | 5:47                                                                                | 6:30 |  |
| 24   | Tue | 6:38  | 1.6 | 5:20  | 1.3 |       |      | 12:33 | 0.8 | 5:47                                                                                | 6:30 |  |
| 25   | Wed | 7:41  | 1.6 | 5:19  | 1.1 | 12:06 | 0.2  | 2:12  | 1.0 | 5:47                                                                                | 6:29 |  |
| 26   | Thu | 9:02  | 1.6 |       |     | 12:38 | 0.2  |       |     | 5:48                                                                                | 6:28 |  |
| 27   | Fri | 10:31 | 1.7 |       |     | 1:23  | 0.3  |       |     | 5:48                                                                                | 6:27 |  |
| 28   | Sat | 11:41 | 1.8 | 10:36 | 0.7 | 2:39  | 0.4  | 8:29  | 0.7 | 5:48                                                                                | 6:26 |  |
| 29   | Sun |       |     | 12:30 | 1.9 | 4:14  | 0.4  | 8:14  | 0.6 | 5:49                                                                                | 6:25 |  |
| 30   | Mon | 12:03 | 0.8 | 1:08  | 2.0 | 5:26  | 0.3  | 8:21  | 0.5 | 5:49                                                                                | 6:24 |  |
| 31   | Tue | 12:48 | 0.9 | 1:39  | 2.1 | 6:19  | 0.2  | 8:34  | 0.5 | 5:49                                                                                | 6:23 |  |