

## Port Allen, Hanapepe Bay, HI - Dec 2059

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 1:55  | 1.9 | 12:37    | 1.1 | 8:15  | 0.7 | 7:01  | -0.1 | 7:00                                                                                | 5:54 |    |
| 2    | Tue | 2:23  | 2.1 | 1:09     | 1.0 | 9:02  | 0.6 | 7:23  | -0.2 | 7:01                                                                                | 5:54 |    |
| 3    | Wed | 2:53  | 2.2 | 1:41     | 0.9 | 9:48  | 0.6 | 7:49  | -0.3 | 7:02                                                                                | 5:54 |    |
| 4    | Thu | 3:25  | 2.4 | 2:14     | 0.8 | 10:33 | 0.5 | 8:17  | -0.3 | 7:02                                                                                | 5:54 |    |
| 5    | Fri | 4:01  | 2.4 | 2:49     | 0.7 | 11:22 | 0.5 | 8:48  | -0.3 | 7:03                                                                                | 5:54 |    |
| 6    | Sat | 4:39  | 2.5 | 3:27     | 0.6 |       |     | 12:16 | 0.5  | 7:03                                                                                | 5:55 |    |
| 7    | Sun | 5:22  | 2.4 | 4:13     | 0.6 |       |     | 1:17  | 0.5  | 7:04                                                                                | 5:55 |    |
| 8    | Mon | 6:09  | 2.3 | 5:19     | 0.5 |       |     | 2:24  | 0.4  | 7:05                                                                                | 5:55 |    |
| 9    | Tue | 7:00  | 2.2 | 7:11     | 0.5 |       |     | 3:22  | 0.3  | 7:05                                                                                | 5:55 |    |
| 10   | Wed | 7:54  | 2.1 | 9:32     | 0.6 |       |     | 4:05  | 0.2  | 7:06                                                                                | 5:56 |    |
| 11   | Thu | 8:49  | 1.9 | 11:11    | 1.0 | 12:57 | 0.5 | 4:39  | 0.1  | 7:07                                                                                | 5:56 |    |
| 12   | Fri | 9:42  | 1.7 |          |     | 3:07  | 0.8 | 5:09  | 0.0  | 7:07                                                                                | 5:56 |   |
| 13   | Sat | 12:09 | 1.3 | 10:33 AM | 1.4 | 5:13  | 0.8 | 5:37  | -0.2 | 7:08                                                                                | 5:57 |  |
| 14   | Sun | 12:54 | 1.7 | 11:22 AM | 1.2 | 6:53  | 0.8 | 6:06  | -0.3 | 7:08                                                                                | 5:57 |  |
| 15   | Mon | 1:34  | 2.1 | 12:08    | 1.0 | 8:10  | 0.7 | 6:36  | -0.4 | 7:09                                                                                | 5:57 |  |
| 16   | Tue | 2:13  | 2.3 | 12:53    | 0.8 | 9:13  | 0.6 | 7:07  | -0.4 | 7:10                                                                                | 5:58 |  |
| 17   | Wed | 2:50  | 2.5 | 1:37     | 0.7 | 10:06 | 0.5 | 7:40  | -0.4 | 7:10                                                                                | 5:58 |  |
| 18   | Thu | 3:27  | 2.6 | 2:20     | 0.6 | 10:53 | 0.4 | 8:14  | -0.4 | 7:11                                                                                | 5:59 |  |
| 19   | Fri | 4:04  | 2.6 | 3:04     | 0.6 | 11:37 | 0.4 | 8:49  | -0.3 | 7:11                                                                                | 5:59 |  |
| 20   | Sat | 4:41  | 2.5 | 3:48     | 0.6 |       |     | 12:20 | 0.4  | 7:12                                                                                | 6:00 |  |
| 21   | Sun | 5:19  | 2.3 | 4:35     | 0.6 |       |     | 1:04  | 0.4  | 7:12                                                                                | 6:00 |  |
| 22   | Mon | 5:58  | 2.2 | 5:33     | 0.6 |       |     | 1:50  | 0.4  | 7:13                                                                                | 6:01 |  |
| 23   | Tue | 6:36  | 2.0 | 6:54     | 0.6 |       |     | 2:36  | 0.4  | 7:13                                                                                | 6:01 |  |
| 24   | Wed | 7:15  | 1.8 | 8:50     | 0.7 |       |     | 3:18  | 0.3  | 7:14                                                                                | 6:02 |  |
| 25   | Thu | 7:52  | 1.6 | 10:54    | 0.9 | 12:00 | 0.6 | 3:53  | 0.2  | 7:14                                                                                | 6:02 |  |
| 26   | Fri | 8:30  | 1.4 | 11:58    | 1.1 | 1:29  | 0.8 | 4:23  | 0.2  | 7:14                                                                                | 6:03 |  |
| 27   | Sat | 9:08  | 1.2 |          |     | 4:09  | 1.0 | 4:50  | 0.1  | 7:15                                                                                | 6:03 |  |
| 28   | Sun | 12:35 | 1.4 | 9:52 AM  | 1.1 | 6:26  | 0.9 | 5:16  | 0.0  | 7:15                                                                                | 6:04 |  |
| 29   | Mon | 1:06  | 1.7 | 10:44 AM | 0.9 | 7:54  | 0.8 | 5:44  | -0.1 | 7:16                                                                                | 6:04 |  |
| 30   | Tue | 1:36  | 1.9 | 11:40 AM | 0.8 | 8:48  | 0.7 | 6:15  | -0.2 | 7:16                                                                                | 6:05 |  |

| Date |     | High |     |       |     | Low  |     |      |      |  |      |   |
|------|-----|------|-----|-------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM    | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Wed | 2:07 | 2.1 | 12:33 | 0.7 | 9:28 | 0.6 | 6:45 | -0.3 | 7:16                                                                               | 6:06 |  |