

## Port Allen, Hanapepe Bay, HI - Jun 1977

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 2:31  | 0.8 | 3:55  | 2.4 | 8:27  | -0.6 | 10:58    | 0.2  | 5:54                                                                                | 7:17 |    |
| 2    | Thu | 3:20  | 0.7 | 4:39  | 2.4 | 9:08  | -0.5 | 11:49    | 0.2  | 5:54                                                                                | 7:18 |    |
| 3    | Fri | 4:11  | 0.7 | 5:23  | 2.3 | 9:51  | -0.4 |          |      | 5:54                                                                                | 7:18 |    |
| 4    | Sat | 5:10  | 0.6 | 6:08  | 2.2 | 12:40 | 0.1  | 10:36 AM | -0.2 | 5:54                                                                                | 7:19 |    |
| 5    | Sun | 6:20  | 0.6 | 6:54  | 2.0 | 1:33  | 0.1  | 11:25 AM | 0.1  | 5:54                                                                                | 7:19 |    |
| 6    | Mon | 7:48  | 0.7 | 7:42  | 1.7 | 2:26  | 0.1  | 12:23    | 0.3  | 5:54                                                                                | 7:19 |    |
| 7    | Tue | 9:31  | 0.8 | 8:31  | 1.5 | 3:17  | 0.1  | 1:43     | 0.6  | 5:54                                                                                | 7:20 |    |
| 8    | Wed | 11:01 | 1.0 | 9:22  | 1.3 | 4:04  | 0.0  | 3:35     | 0.7  | 5:54                                                                                | 7:20 |    |
| 9    | Thu |       |     | 12:03 | 1.3 | 4:45  | 0.0  | 5:29     | 0.8  | 5:54                                                                                | 7:20 |    |
| 10   | Fri |       |     | 12:48 | 1.5 | 5:21  | -0.1 | 6:57     | 0.7  | 5:54                                                                                | 7:21 |    |
| 11   | Sat |       |     | 1:25  | 1.7 | 5:54  | -0.2 | 7:59     | 0.6  | 5:54                                                                                | 7:21 |   |
| 12   | Sun |       |     | 1:58  | 1.9 | 6:25  | -0.2 | 8:47     | 0.5  | 5:54                                                                                | 7:21 |  |
| 13   | Mon | 12:42 | 0.8 | 2:28  | 2.0 | 6:55  | -0.2 | 9:26     | 0.5  | 5:54                                                                                | 7:22 |  |
| 14   | Tue | 1:23  | 0.8 | 2:58  | 2.1 | 7:26  | -0.2 | 10:00    | 0.4  | 5:54                                                                                | 7:22 |  |
| 15   | Wed | 2:02  | 0.7 | 3:29  | 2.1 | 7:56  | -0.2 | 10:34    | 0.4  | 5:54                                                                                | 7:22 |  |
| 16   | Thu | 2:39  | 0.7 | 3:59  | 2.1 | 8:28  | -0.2 | 11:07    | 0.3  | 5:55                                                                                | 7:23 |  |
| 17   | Fri | 3:17  | 0.7 | 4:31  | 2.1 | 8:59  | -0.2 | 11:42    | 0.3  | 5:55                                                                                | 7:23 |  |
| 18   | Sat | 3:57  | 0.7 | 5:03  | 2.1 | 9:32  | -0.1 |          |      | 5:55                                                                                | 7:23 |  |
| 19   | Sun | 4:42  | 0.7 | 5:37  | 2.0 | 12:19 | 0.3  | 10:06 AM | 0.0  | 5:55                                                                                | 7:23 |  |
| 20   | Mon | 5:36  | 0.7 | 6:12  | 1.9 | 12:59 | 0.2  | 10:43 AM | 0.1  | 5:55                                                                                | 7:24 |  |
| 21   | Tue | 6:46  | 0.7 | 6:50  | 1.8 | 1:40  | 0.2  | 11:28 AM | 0.3  | 5:55                                                                                | 7:24 |  |
| 22   | Wed | 8:14  | 0.8 | 7:31  | 1.6 | 2:22  | 0.1  | 12:28    | 0.5  | 5:56                                                                                | 7:24 |  |
| 23   | Thu | 9:50  | 1.0 | 8:18  | 1.4 | 3:05  | 0.1  | 2:04     | 0.7  | 5:56                                                                                | 7:24 |  |
| 24   | Fri | 11:07 | 1.3 | 9:13  | 1.2 | 3:48  | 0.0  | 4:14     | 0.8  | 5:56                                                                                | 7:24 |  |
| 25   | Sat |       |     | 12:04 | 1.6 | 4:31  | -0.1 | 6:10     | 0.8  | 5:56                                                                                | 7:25 |  |
| 26   | Sun |       |     | 12:52 | 1.9 | 5:14  | -0.2 | 7:32     | 0.6  | 5:57                                                                                | 7:25 |  |
| 27   | Mon |       |     | 1:36  | 2.2 | 5:58  | -0.3 | 8:32     | 0.5  | 5:57                                                                                | 7:25 |  |
| 28   | Tue | 12:28 | 0.8 | 2:19  | 2.4 | 6:42  | -0.4 | 9:21     | 0.4  | 5:57                                                                                | 7:25 |  |
| 29   | Wed | 1:26  | 0.8 | 3:01  | 2.5 | 7:27  | -0.5 | 10:05    | 0.3  | 5:58                                                                                | 7:25 |  |
| 30   | Thu | 2:20  | 0.8 | 3:42  | 2.5 | 8:11  | -0.5 | 10:46    | 0.2  | 5:58                                                                                | 7:25 |  |