

## Hanamaulu Bay, HI - Sep 1864

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 3:52  | 1.4 | 4:07  | 1.8 | 9:29  | 0.3 | 10:12 | 0.3 | 5:48                                                                                | 6:22 |    |
| 2    | Fri | 4:26  | 1.5 | 4:30  | 1.6 | 10:05 | 0.3 | 10:34 | 0.3 | 5:49                                                                                | 6:21 |    |
| 3    | Sat | 5:02  | 1.5 | 4:53  | 1.5 | 10:43 | 0.4 | 10:58 | 0.3 | 5:49                                                                                | 6:20 |    |
| 4    | Sun | 5:41  | 1.6 | 5:15  | 1.4 | 11:24 | 0.6 | 11:23 | 0.3 | 5:49                                                                                | 6:19 |    |
| 5    | Mon | 6:26  | 1.6 | 5:36  | 1.2 |       |     | 12:13 | 0.7 | 5:50                                                                                | 6:18 |    |
| 6    | Tue | 7:20  | 1.6 | 5:56  | 1.1 |       |     | 1:21  | 0.8 | 5:50                                                                                | 6:17 |    |
| 7    | Wed | 8:30  | 1.6 | 6:13  | 1.0 | 12:27 | 0.3 | 3:27  | 0.9 | 5:50                                                                                | 6:16 |    |
| 8    | Thu | 9:52  | 1.7 |       |     | 1:16  | 0.3 |       |     | 5:50                                                                                | 6:15 |    |
| 9    | Fri | 11:08 | 1.8 | 10:14 | 0.8 | 2:31  | 0.3 | 6:57  | 0.7 | 5:51                                                                                | 6:14 |    |
| 10   | Sat |       |     | 12:09 | 1.9 | 4:02  | 0.3 | 7:18  | 0.6 | 5:51                                                                                | 6:13 |    |
| 11   | Sun |       |     | 12:58 | 2.1 | 5:20  | 0.3 | 7:42  | 0.5 | 5:51                                                                                | 6:12 |    |
| 12   | Mon | 12:54 | 1.1 | 1:41  | 2.1 | 6:24  | 0.2 | 8:08  | 0.4 | 5:51                                                                                | 6:11 |   |
| 13   | Tue | 1:46  | 1.3 | 2:21  | 2.1 | 7:20  | 0.2 | 8:35  | 0.3 | 5:52                                                                                | 6:10 |  |
| 14   | Wed | 2:34  | 1.5 | 2:59  | 2.1 | 8:13  | 0.2 | 9:05  | 0.2 | 5:52                                                                                | 6:09 |  |
| 15   | Thu | 3:21  | 1.7 | 3:36  | 1.9 | 9:05  | 0.2 | 9:36  | 0.1 | 5:52                                                                                | 6:08 |  |
| 16   | Fri | 4:08  | 1.9 | 4:12  | 1.8 | 9:57  | 0.3 | 10:08 | 0.1 | 5:53                                                                                | 6:07 |  |
| 17   | Sat | 4:56  | 2.0 | 4:48  | 1.6 | 10:51 | 0.4 | 10:42 | 0.1 | 5:53                                                                                | 6:06 |  |
| 18   | Sun | 5:45  | 2.1 | 5:24  | 1.3 | 11:49 | 0.5 | 11:17 | 0.1 | 5:53                                                                                | 6:05 |  |
| 19   | Mon | 6:39  | 2.0 | 6:00  | 1.1 |       |     | 12:59 | 0.7 | 5:53                                                                                | 6:04 |  |
| 20   | Tue | 7:38  | 2.0 | 6:43  | 1.0 |       |     | 2:36  | 0.7 | 5:54                                                                                | 6:03 |  |
| 21   | Wed | 8:48  | 1.9 | 8:01  | 0.8 | 12:41 | 0.3 | 5:00  | 0.7 | 5:54                                                                                | 6:02 |  |
| 22   | Thu | 10:06 | 1.8 | 10:16 | 0.8 | 1:41  | 0.4 | 6:22  | 0.6 | 5:54                                                                                | 6:01 |  |
| 23   | Fri | 11:19 | 1.8 | 11:54 | 0.9 | 3:11  | 0.5 | 6:58  | 0.5 | 5:55                                                                                | 6:00 |  |
| 24   | Sat |       |     | 12:18 | 1.8 | 4:44  | 0.5 | 7:22  | 0.5 | 5:55                                                                                | 5:59 |  |
| 25   | Sun | 12:50 | 1.0 | 1:03  | 1.8 | 5:54  | 0.4 | 7:41  | 0.4 | 5:55                                                                                | 5:58 |  |
| 26   | Mon | 1:30  | 1.2 | 1:39  | 1.8 | 6:47  | 0.4 | 8:00  | 0.4 | 5:55                                                                                | 5:57 |  |
| 27   | Tue | 2:04  | 1.3 | 2:09  | 1.7 | 7:32  | 0.4 | 8:18  | 0.3 | 5:56                                                                                | 5:57 |  |
| 28   | Wed | 2:35  | 1.5 | 2:36  | 1.6 | 8:12  | 0.4 | 8:37  | 0.3 | 5:56                                                                                | 5:56 |  |
| 29   | Thu | 3:05  | 1.6 | 3:02  | 1.6 | 8:50  | 0.4 | 8:58  | 0.2 | 5:56                                                                                | 5:55 |  |
| 30   | Fri | 3:36  | 1.7 | 3:27  | 1.5 | 9:28  | 0.4 | 9:20  | 0.2 | 5:57                                                                                | 5:54 |  |