

## Hanamaulu Bay, HI - Nov 1903

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 1:21  | 1.5 | 12:54    | 1.4 | 7:01  | 0.5 | 7:02  | 0.1  | 6:10                                                                                | 5:31 |    |
| 2    | Mon | 1:52  | 1.7 | 1:27     | 1.4 | 7:45  | 0.5 | 7:26  | 0.1  | 6:11                                                                                | 5:30 |    |
| 3    | Tue | 2:25  | 1.9 | 1:59     | 1.3 | 8:29  | 0.5 | 7:53  | 0.0  | 6:11                                                                                | 5:30 |    |
| 4    | Wed | 3:00  | 2.0 | 2:33     | 1.2 | 9:13  | 0.5 | 8:22  | 0.0  | 6:12                                                                                | 5:29 |    |
| 5    | Thu | 3:38  | 2.1 | 3:07     | 1.1 | 10:00 | 0.5 | 8:53  | -0.1 | 6:13                                                                                | 5:29 |    |
| 6    | Fri | 4:18  | 2.2 | 3:44     | 1.0 | 10:50 | 0.5 | 9:27  | 0.0  | 6:13                                                                                | 5:28 |    |
| 7    | Sat | 5:02  | 2.2 | 4:26     | 0.9 | 11:47 | 0.5 | 10:04 | 0.0  | 6:14                                                                                | 5:28 |    |
| 8    | Sun | 5:50  | 2.2 | 5:19     | 0.8 |       |     | 12:53 | 0.5  | 6:14                                                                                | 5:27 |    |
| 9    | Mon | 6:43  | 2.1 | 6:36     | 0.8 |       |     | 2:11  | 0.5  | 6:15                                                                                | 5:27 |    |
| 10   | Tue | 7:42  | 2.0 | 8:23     | 0.8 |       |     | 3:26  | 0.4  | 6:15                                                                                | 5:26 |    |
| 11   | Wed | 8:45  | 1.9 | 10:11    | 0.9 | 12:46 | 0.4 | 4:22  | 0.4  | 6:16                                                                                | 5:26 |    |
| 12   | Thu | 9:50  | 1.8 | 11:28    | 1.2 | 2:30  | 0.6 | 5:03  | 0.3  | 6:17                                                                                | 5:26 |   |
| 13   | Fri | 10:50 | 1.7 |          |     | 4:19  | 0.6 | 5:37  | 0.2  | 6:17                                                                                | 5:25 |  |
| 14   | Sat | 12:23 | 1.5 | 11:43 AM | 1.6 | 5:45  | 0.6 | 6:08  | 0.1  | 6:18                                                                                | 5:25 |  |
| 15   | Sun | 1:08  | 1.7 | 12:29    | 1.4 | 6:53  | 0.6 | 6:38  | 0.0  | 6:18                                                                                | 5:25 |  |
| 16   | Mon | 1:49  | 2.0 | 1:11     | 1.3 | 7:51  | 0.5 | 7:08  | -0.1 | 6:19                                                                                | 5:24 |  |
| 17   | Tue | 2:27  | 2.1 | 1:50     | 1.2 | 8:42  | 0.5 | 7:38  | -0.1 | 6:20                                                                                | 5:24 |  |
| 18   | Wed | 3:05  | 2.2 | 2:27     | 1.0 | 9:29  | 0.5 | 8:09  | -0.1 | 6:20                                                                                | 5:24 |  |
| 19   | Thu | 3:41  | 2.2 | 3:02     | 0.9 | 10:15 | 0.4 | 8:40  | -0.1 | 6:21                                                                                | 5:24 |  |
| 20   | Fri | 4:17  | 2.2 | 3:37     | 0.9 | 10:59 | 0.4 | 9:12  | 0.0  | 6:22                                                                                | 5:23 |  |
| 21   | Sat | 4:54  | 2.1 | 4:14     | 0.8 | 11:45 | 0.4 | 9:43  | 0.0  | 6:22                                                                                | 5:23 |  |
| 22   | Sun | 5:31  | 2.0 | 4:55     | 0.7 |       |     | 12:35 | 0.4  | 6:23                                                                                | 5:23 |  |
| 23   | Mon | 6:10  | 1.9 | 5:49     | 0.7 |       |     | 1:31  | 0.4  | 6:24                                                                                | 5:23 |  |
| 24   | Tue | 6:52  | 1.8 | 7:11     | 0.7 |       |     | 2:32  | 0.4  | 6:24                                                                                | 5:23 |  |
| 25   | Wed | 7:38  | 1.6 | 9:10     | 0.7 |       |     | 3:29  | 0.4  | 6:25                                                                                | 5:23 |  |
| 26   | Thu | 8:30  | 1.5 | 10:59    | 0.9 | 12:19 | 0.6 | 4:14  | 0.3  | 6:26                                                                                | 5:23 |  |
| 27   | Fri | 9:25  | 1.4 | 11:53    | 1.1 | 2:21  | 0.7 | 4:48  | 0.3  | 6:26                                                                                | 5:23 |  |
| 28   | Sat | 10:20 | 1.3 |          |     | 4:30  | 0.8 | 5:18  | 0.2  | 6:27                                                                                | 5:23 |  |
| 29   | Sun | 12:29 | 1.3 | 11:10 AM | 1.2 | 5:54  | 0.7 | 5:46  | 0.1  | 6:28                                                                                | 5:23 |  |
| 30   | Mon | 1:01  | 1.6 | 11:56 AM | 1.2 | 6:55  | 0.7 | 6:14  | 0.0  | 6:28                                                                                | 5:23 |  |