

## Hanamaulu Bay, HI - May 1919

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu | 3:42  | 0.8 | 4:59  | 2.2 | 9:21  | -0.4 | 11:48    | 0.2  | 5:35                                                                                | 6:33 | ●                                                                                   |
| 2    | Fri | 4:29  | 0.7 | 5:48  | 2.1 | 10:02 | -0.3 |          |      | 5:35                                                                                | 6:33 | ●                                                                                   |
| 3    | Sat | 5:22  | 0.6 | 6:41  | 2.0 | 12:55 | 0.2  | 10:46 AM | -0.2 | 5:34                                                                                | 6:33 | ◐                                                                                   |
| 4    | Sun | 6:32  | 0.5 | 7:38  | 1.8 | 2:09  | 0.2  | 11:36 AM | 0.0  | 5:33                                                                                | 6:34 | ◐                                                                                   |
| 5    | Mon | 8:06  | 0.5 | 8:38  | 1.6 | 3:21  | 0.2  | 12:39    | 0.2  | 5:33                                                                                | 6:34 | ◐                                                                                   |
| 6    | Tue | 9:54  | 0.6 | 9:40  | 1.5 | 4:18  | 0.2  | 2:09     | 0.3  | 5:32                                                                                | 6:35 | ◐                                                                                   |
| 7    | Wed | 11:20 | 0.8 | 10:38 | 1.3 | 5:00  | 0.1  | 3:57     | 0.4  | 5:32                                                                                | 6:35 | ◐                                                                                   |
| 8    | Thu |       |     | 12:17 | 1.1 | 5:33  | 0.0  | 5:28     | 0.5  | 5:31                                                                                | 6:35 | ◐                                                                                   |
| 9    | Fri |       |     | 1:00  | 1.3 | 6:00  | 0.0  | 6:38     | 0.4  | 5:30                                                                                | 6:36 | ◐                                                                                   |
| 10   | Sat | 12:12 | 1.1 | 1:37  | 1.5 | 6:25  | -0.1 | 7:34     | 0.4  | 5:30                                                                                | 6:36 | ○                                                                                   |
| 11   | Sun | 12:49 | 1.0 | 2:09  | 1.6 | 6:49  | -0.1 | 8:22     | 0.4  | 5:29                                                                                | 6:37 | ○                                                                                   |
| 12   | Mon | 1:23  | 0.9 | 2:40  | 1.7 | 7:14  | -0.2 | 9:05     | 0.3  | 5:29                                                                                | 6:37 | ○                                                                                   |
| 13   | Tue | 1:54  | 0.8 | 3:11  | 1.8 | 7:40  | -0.2 | 9:45     | 0.3  | 5:28                                                                                | 6:38 | ○                                                                                   |
| 14   | Wed | 2:24  | 0.7 | 3:43  | 1.9 | 8:07  | -0.2 | 10:24    | 0.3  | 5:28                                                                                | 6:38 | ○                                                                                   |
| 15   | Thu | 2:55  | 0.6 | 4:16  | 1.9 | 8:35  | -0.2 | 11:05    | 0.3  | 5:28                                                                                | 6:39 | ○                                                                                   |
| 16   | Fri | 3:26  | 0.6 | 4:51  | 1.9 | 9:04  | -0.2 | 11:48    | 0.3  | 5:27                                                                                | 6:39 | ○                                                                                   |
| 17   | Sat | 4:00  | 0.6 | 5:28  | 1.8 | 9:35  | -0.1 |          |      | 5:27                                                                                | 6:39 | ○                                                                                   |
| 18   | Sun | 4:38  | 0.5 | 6:08  | 1.8 | 12:36 | 0.3  | 10:07 AM | -0.1 | 5:26                                                                                | 6:40 | ○                                                                                   |
| 19   | Mon | 5:30  | 0.5 | 6:51  | 1.7 | 1:30  | 0.3  | 10:43 AM | 0.0  | 5:26                                                                                | 6:40 | ○                                                                                   |
| 20   | Tue | 6:45  | 0.5 | 7:38  | 1.6 | 2:26  | 0.3  | 11:27 AM | 0.2  | 5:26                                                                                | 6:41 | ○                                                                                   |
| 21   | Wed | 8:27  | 0.6 | 8:29  | 1.5 | 3:16  | 0.2  | 12:31    | 0.3  | 5:25                                                                                | 6:41 | ○                                                                                   |
| 22   | Thu | 10:07 | 0.8 | 9:22  | 1.4 | 3:57  | 0.2  | 2:15     | 0.5  | 5:25                                                                                | 6:42 | ◐                                                                                   |
| 23   | Fri | 11:21 | 1.1 | 10:17 | 1.3 | 4:32  | 0.1  | 4:16     | 0.6  | 5:25                                                                                | 6:42 | ◐                                                                                   |
| 24   | Sat |       |     | 12:14 | 1.4 | 5:05  | 0.0  | 5:53     | 0.6  | 5:24                                                                                | 6:43 | ◐                                                                                   |
| 25   | Sun |       |     | 1:01  | 1.7 | 5:39  | -0.2 | 7:09     | 0.5  | 5:24                                                                                | 6:43 | ◐                                                                                   |
| 26   | Mon | 12:04 | 1.0 | 1:46  | 2.0 | 6:15  | -0.3 | 8:13     | 0.4  | 5:24                                                                                | 6:43 | ◐                                                                                   |
| 27   | Tue | 12:54 | 0.9 | 2:30  | 2.2 | 6:53  | -0.4 | 9:10     | 0.3  | 5:24                                                                                | 6:44 | ◐                                                                                   |
| 28   | Wed | 1:45  | 0.8 | 3:14  | 2.3 | 7:33  | -0.4 | 10:04    | 0.3  | 5:23                                                                                | 6:44 | ◐                                                                                   |
| 29   | Thu | 2:35  | 0.7 | 3:59  | 2.4 | 8:15  | -0.4 | 10:55    | 0.2  | 5:23                                                                                | 6:45 | ●                                                                                   |
| 30   | Fri | 3:26  | 0.7 | 4:44  | 2.4 | 8:58  | -0.4 | 11:46    | 0.2  | 5:23                                                                                | 6:45 | ●                                                                                   |

| Date |     | High |     |      |     | Low  |      |    |    |  |      |   |
|------|-----|------|-----|------|-----|------|------|----|----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft   | PM | ft | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sat | 4:19 | 0.6 | 5:29 | 2.2 | 9:42 | -0.3 |    |    | 5:23                                                                               | 6:46 |  |