

## Pukoo Harbor, HI - Jul 1919

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 5:33  | 1.1 | 5:24  | 2.0 | 12:06 | 0.1  | 10:46 AM | 0.3 | 5:18                                                                                | 6:42 |    |
| 2    | Wed | 6:39  | 1.2 | 6:02  | 1.8 | 12:45 | 0.1  | 11:46 AM | 0.5 | 5:19                                                                                | 6:42 |    |
| 3    | Thu | 7:51  | 1.3 | 6:41  | 1.5 | 1:23  | 0.1  | 1:02     | 0.7 | 5:19                                                                                | 6:42 |    |
| 4    | Fri | 9:04  | 1.4 | 7:24  | 1.3 | 2:02  | 0.1  | 2:37     | 0.9 | 5:19                                                                                | 6:42 |    |
| 5    | Sat | 10:06 | 1.6 | 8:20  | 1.1 | 2:43  | 0.1  | 4:25     | 0.9 | 5:20                                                                                | 6:42 |    |
| 6    | Sun | 10:57 | 1.8 | 9:29  | 1.0 | 3:24  | 0.1  | 6:03     | 0.8 | 5:20                                                                                | 6:42 |    |
| 7    | Mon | 11:41 | 1.9 | 10:35 | 0.9 | 4:06  | 0.1  | 7:06     | 0.6 | 5:20                                                                                | 6:42 |    |
| 8    | Tue |       |     | 12:19 | 2.1 | 4:48  | 0.0  | 7:47     | 0.5 | 5:21                                                                                | 6:42 |    |
| 9    | Wed |       |     | 12:55 | 2.2 | 5:28  | 0.0  | 8:20     | 0.4 | 5:21                                                                                | 6:42 |    |
| 10   | Thu | 12:20 | 0.8 | 1:29  | 2.3 | 6:08  | 0.0  | 8:51     | 0.3 | 5:21                                                                                | 6:42 |    |
| 11   | Fri | 1:03  | 0.8 | 2:02  | 2.3 | 6:46  | -0.1 | 9:22     | 0.3 | 5:22                                                                                | 6:42 |   |
| 12   | Sat | 1:44  | 0.9 | 2:35  | 2.4 | 7:24  | -0.1 | 9:54     | 0.2 | 5:22                                                                                | 6:42 |  |
| 13   | Sun | 2:25  | 0.9 | 3:08  | 2.4 | 8:02  | 0.0  | 10:25    | 0.2 | 5:23                                                                                | 6:42 |  |
| 14   | Mon | 3:08  | 1.0 | 3:40  | 2.3 | 8:42  | 0.0  | 10:57    | 0.1 | 5:23                                                                                | 6:42 |  |
| 15   | Tue | 3:55  | 1.0 | 4:13  | 2.2 | 9:25  | 0.2  | 11:29    | 0.1 | 5:23                                                                                | 6:41 |  |
| 16   | Wed | 4:48  | 1.1 | 4:48  | 2.1 | 10:14 | 0.3  |          |     | 5:24                                                                                | 6:41 |  |
| 17   | Thu | 5:49  | 1.3 | 5:24  | 1.8 | 12:03 | 0.1  | 11:14 AM | 0.5 | 5:24                                                                                | 6:41 |  |
| 18   | Fri | 6:59  | 1.4 | 6:04  | 1.6 | 12:40 | 0.1  | 12:34    | 0.7 | 5:25                                                                                | 6:41 |  |
| 19   | Sat | 8:15  | 1.6 | 6:53  | 1.4 | 1:20  | 0.0  | 2:20     | 0.8 | 5:25                                                                                | 6:41 |  |
| 20   | Sun | 9:28  | 1.9 | 8:02  | 1.1 | 2:06  | 0.0  | 4:17     | 0.8 | 5:25                                                                                | 6:40 |  |
| 21   | Mon | 10:31 | 2.1 | 9:29  | 1.0 | 2:58  | 0.0  | 5:54     | 0.7 | 5:26                                                                                | 6:40 |  |
| 22   | Tue | 11:25 | 2.3 | 10:49 | 0.9 | 3:53  | -0.1 | 7:00     | 0.5 | 5:26                                                                                | 6:40 |  |
| 23   | Wed |       |     | 12:14 | 2.5 | 4:49  | -0.1 | 7:47     | 0.4 | 5:27                                                                                | 6:39 |  |
| 24   | Thu |       |     | 1:00  | 2.6 | 5:43  | -0.1 | 8:26     | 0.3 | 5:27                                                                                | 6:39 |  |
| 25   | Fri | 12:52 | 1.0 | 1:42  | 2.6 | 6:35  | -0.1 | 9:02     | 0.2 | 5:27                                                                                | 6:39 |  |
| 26   | Sat | 1:43  | 1.1 | 2:22  | 2.6 | 7:25  | -0.1 | 9:36     | 0.1 | 5:28                                                                                | 6:38 |  |
| 27   | Sun | 2:32  | 1.1 | 3:00  | 2.5 | 8:12  | 0.0  | 10:08    | 0.1 | 5:28                                                                                | 6:38 |  |
| 28   | Mon | 3:19  | 1.2 | 3:36  | 2.3 | 8:59  | 0.1  | 10:39    | 0.1 | 5:29                                                                                | 6:38 |  |
| 29   | Tue | 4:07  | 1.3 | 4:10  | 2.1 | 9:46  | 0.3  | 11:10    | 0.1 | 5:29                                                                                | 6:37 |  |
| 30   | Wed | 4:56  | 1.4 | 4:43  | 1.9 | 10:35 | 0.4  | 11:42    | 0.2 | 5:29                                                                                | 6:37 |  |
| 31   | Thu | 5:50  | 1.5 | 5:13  | 1.7 | 11:30 | 0.6  |          |     | 5:30                                                                                | 6:36 |  |