



































Hanamaulu Bay, HI - Jun 2019

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 1:58 | 0.9 | 3:25 | 1.9 | 7:56 | -0.2 | 9:58 | 0.4 | 5:53 | 7:16 |  |
| 2 | Sun | 2:35 | 0.8 | 4:02 | 2.1 | 8:26 | -0.3 | 10:48 | 0.3 | 5:53 | 7:17 |  |
| 3 | Mon | 3:14 | 0.7 | 4:42 | 2.2 | 8:59 | -0.3 | 11:40 | 0.3 | 5:53 | 7:17 |  |
| 4 | Tue | 3:56 | 0.6 | 5:25 | 2.2 | 9:34 | -0.3 | | | 5:53 | 7:18 |  |
| 5 | Wed | 4:42 | 0.6 | 6:11 | 2.2 | 12:35 | 0.3 | 10:13 AM | -0.2 | 5:53 | 7:18 |  |
| 6 | Thu | 5:38 | 0.5 | 6:59 | 2.1 | 1:35 | 0.3 | 10:55 AM | -0.1 | 5:53 | 7:18 |  |
| 7 | Fri | 6:51 | 0.5 | 7:51 | 2.0 | 2:38 | 0.3 | 11:44 AM | 0.0 | 5:53 | 7:19 |  |
| 8 | Sat | 8:27 | 0.6 | 8:45 | 1.9 | 3:36 | 0.2 | 12:44 | 0.2 | 5:53 | 7:19 |  |
| 9 | Sun | 10:11 | 0.7 | 9:41 | 1.7 | 4:24 | 0.2 | 2:11 | 0.4 | 5:53 | 7:20 |  |
| 10 | Mon | 11:37 | 1.0 | 10:37 | 1.5 | 5:03 | 0.1 | 4:05 | 0.6 | 5:53 | 7:20 |  |
| 11 | Tue | | | 12:39 | 1.3 | 5:37 | 0.0 | 5:51 | 0.6 | 5:53 | 7:20 |  |
| 12 | Wed | | | 1:28 | 1.6 | 6:09 | -0.1 | 7:17 | 0.6 | 5:53 | 7:21 |  |
| 13 | Thu | 12:20 | 1.1 | 2:10 | 1.9 | 6:40 | -0.2 | 8:27 | 0.5 | 5:53 | 7:21 |  |
| 14 | Fri | 1:07 | 1.0 | 2:50 | 2.1 | 7:11 | -0.2 | 9:26 | 0.5 | 5:53 | 7:21 |  |
| 15 | Sat | 1:51 | 0.9 | 3:28 | 2.2 | 7:43 | -0.2 | 10:18 | 0.4 | 5:53 | 7:22 |  |
| 16 | Sun | 2:33 | 0.7 | 4:05 | 2.2 | 8:16 | -0.3 | 11:03 | 0.4 | 5:53 | 7:22 |  |
| 17 | Mon | 3:13 | 0.7 | 4:42 | 2.2 | 8:49 | -0.2 | 11:46 | 0.3 | 5:54 | 7:22 |  |
| 18 | Tue | 3:53 | 0.6 | 5:18 | 2.2 | 9:23 | -0.2 | | | 5:54 | 7:22 |  |
| 19 | Wed | 4:33 | 0.6 | 5:55 | 2.1 | 12:27 | 0.3 | 9:58 AM | -0.1 | 5:54 | 7:23 |  |
| 20 | Thu | 5:17 | 0.6 | 6:31 | 1.9 | 1:09 | 0.3 | 10:32 AM | 0.0 | 5:54 | 7:23 |  |
| 21 | Fri | 6:09 | 0.6 | 7:08 | 1.8 | 1:53 | 0.3 | 11:06 AM | 0.1 | 5:54 | 7:23 |  |
| 22 | Sat | 7:16 | 0.6 | 7:46 | 1.7 | 2:39 | 0.3 | 11:43 AM | 0.3 | 5:55 | 7:23 |  |
| 23 | Sun | 8:48 | 0.6 | 8:26 | 1.5 | 3:24 | 0.3 | 12:28 | 0.5 | 5:55 | 7:23 |  |
| 24 | Mon | 10:34 | 0.8 | 9:08 | 1.4 | 4:05 | 0.3 | 1:48 | 0.7 | 5:55 | 7:24 |  |
| 25 | Tue | 11:53 | 1.0 | 9:54 | 1.2 | 4:40 | 0.2 | 4:04 | 0.8 | 5:55 | 7:24 |  |
| 26 | Wed | | | 12:40 | 1.3 | 5:12 | 0.1 | 6:02 | 0.8 | 5:56 | 7:24 |  |
| 27 | Thu | | | 1:17 | 1.5 | 5:42 | 0.1 | 7:25 | 0.7 | 5:56 | 7:24 |  |
| 28 | Fri | | | 1:53 | 1.8 | 6:13 | 0.0 | 8:26 | 0.6 | 5:56 | 7:24 |  |
| 29 | Sat | 12:29 | 0.9 | 2:29 | 2.0 | 6:46 | -0.1 | 9:16 | 0.5 | 5:56 | 7:24 |  |

| Date | | High | | | | Low | | | |  | |  |
|-----------|-----|-------------|-----|-------------|-----|-------------|------|--------------|-----|--|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 30 | Sun | 1:19 | 0.8 | 3:07 | 2.2 | 7:21 | -0.2 | 10:02 | 0.4 | 5:57 | 7:24 |  |