

## Hanauma Bay, HI - May 1952

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 10:22 | 0.5 | 9:29  | 1.5 | 4:46  | 0.1  | 1:58     | 0.4  | 5:59                                                                                | 6:56 |    |
| 2    | Fri | 11:18 | 0.7 | 10:21 | 1.4 | 5:18  | 0.1  | 3:43     | 0.5  | 5:58                                                                                | 6:56 |    |
| 3    | Sat | 11:56 | 0.9 | 11:05 | 1.4 | 5:44  | 0.0  | 5:04     | 0.5  | 5:58                                                                                | 6:56 |    |
| 4    | Sun |       |     | 12:29 | 1.2 | 6:07  | 0.0  | 6:10     | 0.4  | 5:57                                                                                | 6:57 |    |
| 5    | Mon |       |     | 1:00  | 1.4 | 6:29  | -0.1 | 7:09     | 0.4  | 5:57                                                                                | 6:57 |    |
| 6    | Tue | 12:21 | 1.2 | 1:32  | 1.7 | 6:51  | -0.1 | 8:03     | 0.3  | 5:56                                                                                | 6:58 |    |
| 7    | Wed | 12:58 | 1.0 | 2:05  | 1.9 | 7:14  | -0.2 | 8:56     | 0.2  | 5:56                                                                                | 6:58 |    |
| 8    | Thu | 1:35  | 0.9 | 2:42  | 2.1 | 7:39  | -0.3 | 9:49     | 0.2  | 5:55                                                                                | 6:58 |    |
| 9    | Fri | 2:14  | 0.7 | 3:21  | 2.2 | 8:07  | -0.3 | 10:43    | 0.1  | 5:55                                                                                | 6:59 |    |
| 10   | Sat | 2:54  | 0.6 | 4:04  | 2.3 | 8:39  | -0.3 | 11:39    | 0.1  | 5:54                                                                                | 6:59 |    |
| 11   | Sun | 3:38  | 0.5 | 4:50  | 2.3 | 9:14  | -0.3 |          |      | 5:54                                                                                | 7:00 |    |
| 12   | Mon | 4:29  | 0.4 | 5:41  | 2.2 | 12:39 | 0.1  | 9:55 AM  | -0.2 | 5:53                                                                                | 7:00 |   |
| 13   | Tue | 5:36  | 0.4 | 6:37  | 2.1 | 1:43  | 0.1  | 10:42 AM | -0.1 | 5:53                                                                                | 7:00 |  |
| 14   | Wed | 7:09  | 0.4 | 7:36  | 2.0 | 2:45  | 0.0  | 11:42 AM | 0.1  | 5:52                                                                                | 7:01 |  |
| 15   | Thu | 8:56  | 0.5 | 8:37  | 1.8 | 3:39  | 0.0  | 1:10     | 0.3  | 5:52                                                                                | 7:01 |  |
| 16   | Fri | 10:21 | 0.8 | 9:35  | 1.7 | 4:22  | -0.1 | 3:02     | 0.5  | 5:51                                                                                | 7:02 |  |
| 17   | Sat | 11:21 | 1.1 | 10:29 | 1.5 | 4:59  | -0.1 | 4:44     | 0.5  | 5:51                                                                                | 7:02 |  |
| 18   | Sun |       |     | 12:09 | 1.5 | 5:30  | -0.2 | 6:11     | 0.5  | 5:51                                                                                | 7:03 |  |
| 19   | Mon |       |     | 12:51 | 1.8 | 5:59  | -0.2 | 7:25     | 0.5  | 5:50                                                                                | 7:03 |  |
| 20   | Tue | 12:06 | 1.1 | 1:29  | 2.0 | 6:27  | -0.3 | 8:28     | 0.4  | 5:50                                                                                | 7:03 |  |
| 21   | Wed | 12:51 | 0.9 | 2:07  | 2.2 | 6:55  | -0.3 | 9:24     | 0.3  | 5:50                                                                                | 7:04 |  |
| 22   | Thu | 1:33  | 0.7 | 2:44  | 2.3 | 7:24  | -0.3 | 10:13    | 0.2  | 5:49                                                                                | 7:04 |  |
| 23   | Fri | 2:15  | 0.6 | 3:20  | 2.3 | 7:55  | -0.2 | 10:58    | 0.2  | 5:49                                                                                | 7:05 |  |
| 24   | Sat | 2:57  | 0.5 | 3:58  | 2.2 | 8:27  | -0.2 | 11:41    | 0.2  | 5:49                                                                                | 7:05 |  |
| 25   | Sun | 3:39  | 0.5 | 4:36  | 2.1 | 9:02  | -0.1 |          |      | 5:49                                                                                | 7:06 |  |
| 26   | Mon | 4:23  | 0.4 | 5:15  | 2.0 | 12:25 | 0.2  | 9:37 AM  | -0.1 | 5:49                                                                                | 7:06 |  |
| 27   | Tue | 5:14  | 0.4 | 5:55  | 1.9 | 1:09  | 0.2  | 10:15 AM | 0.1  | 5:48                                                                                | 7:06 |  |
| 28   | Wed | 6:22  | 0.4 | 6:38  | 1.8 | 1:56  | 0.2  | 10:56 AM | 0.2  | 5:48                                                                                | 7:07 |  |
| 29   | Thu | 7:51  | 0.5 | 7:22  | 1.7 | 2:41  | 0.2  | 11:48 AM | 0.4  | 5:48                                                                                | 7:07 |  |

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|------|-----|-------|-----|------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM   | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Fri | 9:24  | 0.7 | 8:07 | 1.5 | 3:22 | 0.1 | 1:07 | 0.6 | 5:48                                                                               | 7:08 |  |
| 31   | Sat | 10:31 | 0.9 | 8:54 | 1.4 | 3:57 | 0.1 | 2:52 | 0.7 | 5:48                                                                               | 7:08 |  |