

## Hercules, Refugio Landing, CA - Dec 1963

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 1:07  | 5.5 | 12:05    | 7.4 | 6:13  | 1.9 | 7:15  | -1.3 | 7:06                                                                                | 4:50 |    |
| 2    | Mon | 2:04  | 5.5 | 12:51    | 7.3 | 7:04  | 2.2 | 8:04  | -1.3 | 7:07                                                                                | 4:50 |    |
| 3    | Tue | 3:00  | 5.5 | 1:39     | 7.0 | 7:58  | 2.4 | 8:55  | -1.1 | 7:08                                                                                | 4:49 |    |
| 4    | Wed | 3:56  | 5.5 | 2:31     | 6.6 | 8:59  | 2.5 | 9:48  | -0.8 | 7:08                                                                                | 4:49 |    |
| 5    | Thu | 4:54  | 5.4 | 3:27     | 6.0 | 10:09 | 2.6 | 10:44 | -0.4 | 7:09                                                                                | 4:49 |    |
| 6    | Fri | 5:52  | 5.5 | 4:30     | 5.4 | 11:28 | 2.5 | 11:42 | 0.0  | 7:10                                                                                | 4:49 |    |
| 7    | Sat | 6:47  | 5.6 | 5:43     | 4.8 |       |     | 12:49 | 2.2  | 7:11                                                                                | 4:49 |    |
| 8    | Sun | 7:38  | 5.7 | 7:04     | 4.4 | 12:41 | 0.4 | 2:01  | 1.8  | 7:12                                                                                | 4:49 |    |
| 9    | Mon | 8:22  | 5.8 | 8:25     | 4.3 | 1:38  | 0.8 | 3:01  | 1.4  | 7:13                                                                                | 4:49 |    |
| 10   | Tue | 9:01  | 6.0 | 9:38     | 4.3 | 2:30  | 1.1 | 3:51  | 0.9  | 7:14                                                                                | 4:49 |    |
| 11   | Wed | 9:34  | 6.1 | 10:39    | 4.4 | 3:17  | 1.4 | 4:34  | 0.5  | 7:14                                                                                | 4:49 |    |
| 12   | Thu | 10:05 | 6.2 | 11:32    | 4.6 | 4:00  | 1.8 | 5:12  | 0.2  | 7:15                                                                                | 4:49 |   |
| 13   | Fri | 10:34 | 6.3 |          |     | 4:40  | 2.0 | 5:46  | 0.0  | 7:16                                                                                | 4:50 |  |
| 14   | Sat | 12:19 | 4.7 | 11:04 AM | 6.4 | 5:18  | 2.3 | 6:19  | -0.2 | 7:17                                                                                | 4:50 |  |
| 15   | Sun | 1:02  | 4.8 | 11:34 AM | 6.4 | 5:54  | 2.5 | 6:50  | -0.4 | 7:17                                                                                | 4:50 |  |
| 16   | Mon | 1:42  | 4.9 | 12:06    | 6.4 | 6:30  | 2.6 | 7:23  | -0.4 | 7:18                                                                                | 4:50 |  |
| 17   | Tue | 2:21  | 4.9 | 12:40    | 6.3 | 7:06  | 2.7 | 7:57  | -0.5 | 7:19                                                                                | 4:51 |  |
| 18   | Wed | 3:00  | 4.9 | 1:16     | 6.2 | 7:44  | 2.8 | 8:33  | -0.5 | 7:19                                                                                | 4:51 |  |
| 19   | Thu | 3:40  | 5.0 | 1:55     | 5.9 | 8:27  | 2.8 | 9:12  | -0.4 | 7:20                                                                                | 4:52 |  |
| 20   | Fri | 4:21  | 5.0 | 2:39     | 5.7 | 9:17  | 2.8 | 9:55  | -0.3 | 7:20                                                                                | 4:52 |  |
| 21   | Sat | 5:05  | 5.1 | 3:31     | 5.3 | 10:18 | 2.7 | 10:42 | 0.0  | 7:21                                                                                | 4:52 |  |
| 22   | Sun | 5:49  | 5.3 | 4:35     | 4.9 | 11:31 | 2.5 | 11:33 | 0.3  | 7:21                                                                                | 4:53 |  |
| 23   | Mon | 6:34  | 5.5 | 5:55     | 4.5 |       |     | 12:48 | 2.1  | 7:22                                                                                | 4:53 |  |
| 24   | Tue | 7:18  | 5.8 | 7:26     | 4.3 | 12:28 | 0.6 | 1:57  | 1.5  | 7:22                                                                                | 4:54 |  |
| 25   | Wed | 8:01  | 6.2 | 8:52     | 4.4 | 1:26  | 1.0 | 2:57  | 0.8  | 7:23                                                                                | 4:55 |  |
| 26   | Thu | 8:44  | 6.7 | 10:08    | 4.6 | 2:23  | 1.4 | 3:50  | 0.1  | 7:23                                                                                | 4:55 |  |
| 27   | Fri | 9:28  | 7.0 | 11:14    | 4.9 | 3:19  | 1.7 | 4:40  | -0.5 | 7:24                                                                                | 4:56 |  |
| 28   | Sat | 10:13 | 7.3 |          |     | 4:13  | 1.9 | 5:29  | -1.0 | 7:24                                                                                | 4:56 |  |
| 29   | Sun | 12:12 | 5.2 | 11:00 AM | 7.5 | 5:06  | 2.1 | 6:16  | -1.3 | 7:24                                                                                | 4:57 |  |
| 30   | Mon | 1:05  | 5.4 | 11:47 AM | 7.5 | 5:59  | 2.2 | 7:03  | -1.4 | 7:24                                                                                | 4:58 |  |

| Date |     | High |     |       |     | Low  |     |      |      |  |      |   |
|------|-----|------|-----|-------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM    | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Tue | 1:55 | 5.5 | 12:35 | 7.3 | 6:52 | 2.3 | 7:52 | -1.3 | 7:25                                                                               | 4:59 |  |