

## Echo Bay, Sucia Islands, WA - Dec 1981

| Date |     | High  |      |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 9:37  | 9.2  | 6:17  | 6.8 | 1:44  | -0.5 | 4:25  | 6.7  | 7:43                                                                                | 4:17 |    |
| 2    | Wed | 10:18 | 9.2  |       |     | 2:26  | -0.1 |       |      | 7:44                                                                                | 4:17 |    |
| 3    | Thu | 10:59 | 9.2  | 8:47  | 5.8 | 3:12  | 0.5  | 7:13  | 5.7  | 7:46                                                                                | 4:17 |    |
| 4    | Fri | 11:36 | 9.2  | 10:22 | 5.5 | 4:02  | 1.1  | 7:10  | 4.8  | 7:47                                                                                | 4:16 |    |
| 5    | Sat |       |      | 12:11 | 9.2 | 4:58  | 2.0  | 7:34  | 3.8  | 7:48                                                                                | 4:16 |    |
| 6    | Sun | 12:02 | 5.5  | 12:45 | 9.2 | 5:59  | 2.9  | 8:04  | 2.5  | 7:49                                                                                | 4:16 |    |
| 7    | Mon | 1:47  | 5.9  | 1:18  | 9.2 | 7:03  | 3.8  | 8:39  | 1.0  | 7:50                                                                                | 4:15 |    |
| 8    | Tue | 3:15  | 6.8  | 1:51  | 9.3 | 8:05  | 4.6  | 9:16  | -0.4 | 7:51                                                                                | 4:15 |    |
| 9    | Wed | 4:22  | 7.8  | 2:27  | 9.4 | 9:04  | 5.4  | 9:56  | -1.6 | 7:52                                                                                | 4:15 |    |
| 10   | Thu | 5:18  | 8.6  | 3:04  | 9.4 | 9:59  | 6.0  | 10:38 | -2.5 | 7:53                                                                                | 4:15 |    |
| 11   | Fri | 6:09  | 9.3  | 3:45  | 9.3 | 10:53 | 6.5  | 11:21 | -3.0 | 7:54                                                                                | 4:15 |    |
| 12   | Sat | 6:58  | 9.8  | 4:29  | 9.1 | 11:50 | 6.8  |       |      | 7:55                                                                                | 4:15 |    |
| 13   | Sun | 7:46  | 10.0 | 5:17  | 8.7 | 12:07 | -3.0 | 12:51 | 6.8  | 7:56                                                                                | 4:15 |   |
| 14   | Mon | 8:35  | 10.0 | 6:10  | 8.0 | 12:54 | -2.6 | 2:01  | 6.7  | 7:57                                                                                | 4:15 |  |
| 15   | Tue | 9:23  | 10.0 | 7:09  | 7.3 | 1:43  | -1.8 | 3:23  | 6.3  | 7:58                                                                                | 4:15 |  |
| 16   | Wed | 10:11 | 9.8  | 8:16  | 6.4 | 2:34  | -0.8 | 4:57  | 5.6  | 7:58                                                                                | 4:15 |  |
| 17   | Thu | 10:57 | 9.7  | 9:41  | 5.7 | 3:25  | 0.4  | 6:23  | 4.7  | 7:59                                                                                | 4:16 |  |
| 18   | Fri | 11:39 | 9.4  | 11:42 | 5.3 | 4:20  | 1.7  | 7:24  | 3.7  | 8:00                                                                                | 4:16 |  |
| 19   | Sat |       |      | 12:16 | 9.2 | 5:18  | 3.1  | 8:08  | 2.7  | 8:00                                                                                | 4:16 |  |
| 20   | Sun | 1:50  | 5.7  | 12:48 | 9.0 | 6:22  | 4.3  | 8:41  | 1.8  | 8:01                                                                                | 4:17 |  |
| 21   | Mon | 3:16  | 6.5  | 1:15  | 8.7 | 7:30  | 5.2  | 9:09  | 1.1  | 8:01                                                                                | 4:17 |  |
| 22   | Tue | 4:18  | 7.4  | 1:40  | 8.6 | 8:34  | 6.0  | 9:35  | 0.4  | 8:02                                                                                | 4:18 |  |
| 23   | Wed | 5:06  | 8.1  | 2:07  | 8.4 | 9:32  | 6.5  | 10:01 | -0.2 | 8:02                                                                                | 4:18 |  |
| 24   | Thu | 5:47  | 8.7  | 2:38  | 8.3 | 10:23 | 6.8  | 10:30 | -0.6 | 8:03                                                                                | 4:19 |  |
| 25   | Fri | 6:23  | 9.0  | 3:11  | 8.2 | 11:09 | 7.0  | 11:00 | -0.9 | 8:03                                                                                | 4:20 |  |
| 26   | Sat | 6:55  | 9.3  | 3:47  | 8.1 | 11:53 | 7.1  | 11:33 | -1.0 | 8:03                                                                                | 4:20 |  |
| 27   | Sun | 7:26  | 9.4  | 4:25  | 7.9 |       |      | 12:38 | 7.1  | 8:04                                                                                | 4:21 |  |
| 28   | Mon | 7:56  | 9.5  | 5:05  | 7.7 | 12:07 | -1.1 | 1:25  | 7.0  | 8:04                                                                                | 4:22 |  |
| 29   | Tue | 8:26  | 9.5  | 5:47  | 7.4 | 12:44 | -0.9 | 2:15  | 6.8  | 8:04                                                                                | 4:23 |  |
| 30   | Wed | 8:58  | 9.5  | 6:35  | 7.0 | 1:22  | -0.6 | 3:09  | 6.4  | 8:04                                                                                | 4:24 |  |
| 31   | Thu | 9:31  | 9.5  | 7:26  | 6.6 | 2:02  | -0.1 | 4:04  | 5.8  | 8:04                                                                                | 4:25 |  |