

## Port Manatee, FL - Nov 1981

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 1:50  | 2.4 | 5:18  | 1.6 | 10:07 | 0.2  | 8:08  | 1.5 | 6:41                                                                                | 5:46 |    |
| 2    | Mon | 2:24  | 2.4 | 6:25  | 1.6 | 10:59 | 0.3  | 8:35  | 1.6 | 6:41                                                                                | 5:45 |    |
| 3    | Tue | 3:08  | 2.3 |       |     |       |      | 12:00 | 0.3 | 6:42                                                                                | 5:45 |    |
| 4    | Wed | 4:08  | 2.1 | 8:45  | 1.7 |       |      | 1:05  | 0.4 | 6:43                                                                                | 5:44 |    |
| 5    | Thu | 5:54  | 2.0 | 9:26  | 1.8 | 12:45 | 1.6  | 2:08  | 0.4 | 6:43                                                                                | 5:43 |    |
| 6    | Fri | 7:45  | 1.9 | 9:56  | 1.9 | 2:19  | 1.5  | 3:04  | 0.5 | 6:44                                                                                | 5:43 |    |
| 7    | Sat | 9:09  | 1.9 | 10:24 | 2.0 | 3:23  | 1.2  | 3:51  | 0.5 | 6:45                                                                                | 5:42 |    |
| 8    | Sun | 10:19 | 2.0 | 10:50 | 2.1 | 4:15  | 0.9  | 4:32  | 0.6 | 6:46                                                                                | 5:41 |    |
| 9    | Mon | 11:20 | 2.0 | 11:16 | 2.2 | 5:03  | 0.5  | 5:09  | 0.8 | 6:46                                                                                | 5:41 |    |
| 10   | Tue |       |     | 12:16 | 2.0 | 5:50  | 0.2  | 5:43  | 1.0 | 6:47                                                                                | 5:40 |    |
| 11   | Wed |       |     | 1:13  | 1.9 | 6:37  | 0.0  | 6:14  | 1.1 | 6:48                                                                                | 5:40 |    |
| 12   | Thu | 12:09 | 2.5 | 2:12  | 1.8 | 7:25  | -0.2 | 6:44  | 1.3 | 6:49                                                                                | 5:39 |   |
| 13   | Fri | 12:39 | 2.6 | 3:15  | 1.7 | 8:15  | -0.4 | 7:11  | 1.4 | 6:49                                                                                | 5:39 |  |
| 14   | Sat | 1:13  | 2.7 | 4:25  | 1.6 | 9:08  | -0.4 | 7:36  | 1.5 | 6:50                                                                                | 5:38 |  |
| 15   | Sun | 1:54  | 2.6 | 5:43  | 1.5 | 10:02 | -0.3 | 7:55  | 1.5 | 6:51                                                                                | 5:38 |  |
| 16   | Mon | 2:43  | 2.5 |       |     | 11:01 | -0.2 |       |     | 6:52                                                                                | 5:38 |  |
| 17   | Tue | 3:48  | 2.3 | 9:03  | 1.6 |       |      | 12:03 | 0.0 | 6:52                                                                                | 5:37 |  |
| 18   | Wed | 5:17  | 2.0 | 9:13  | 1.6 |       |      | 1:07  | 0.2 | 6:53                                                                                | 5:37 |  |
| 19   | Thu | 6:53  | 1.8 | 9:31  | 1.7 | 1:11  | 1.4  | 2:07  | 0.4 | 6:54                                                                                | 5:36 |  |
| 20   | Fri | 8:28  | 1.7 | 9:52  | 1.8 | 2:49  | 1.2  | 2:59  | 0.5 | 6:55                                                                                | 5:36 |  |
| 21   | Sat | 9:55  | 1.6 | 10:15 | 1.9 | 3:58  | 0.9  | 3:42  | 0.7 | 6:56                                                                                | 5:36 |  |
| 22   | Sun | 11:06 | 1.6 | 10:38 | 2.0 | 4:48  | 0.6  | 4:19  | 0.8 | 6:56                                                                                | 5:36 |  |
| 23   | Mon |       |     | 12:01 | 1.6 | 5:29  | 0.4  | 4:50  | 1.0 | 6:57                                                                                | 5:35 |  |
| 24   | Tue |       |     | 12:47 | 1.5 | 6:05  | 0.2  | 5:17  | 1.1 | 6:58                                                                                | 5:35 |  |
| 25   | Wed |       |     | 1:27  | 1.5 | 6:39  | 0.0  | 5:41  | 1.2 | 6:59                                                                                | 5:35 |  |
| 26   | Thu |       |     | 2:06  | 1.4 | 7:14  | -0.1 | 6:02  | 1.2 | 6:59                                                                                | 5:35 |  |
| 27   | Fri | 12:04 | 2.3 | 2:46  | 1.4 | 7:49  | -0.2 | 6:20  | 1.3 | 7:00                                                                                | 5:35 |  |
| 28   | Sat | 12:25 | 2.3 | 3:30  | 1.4 | 8:26  | -0.2 | 6:38  | 1.3 | 7:01                                                                                | 5:35 |  |
| 29   | Sun | 12:52 | 2.3 | 4:16  | 1.4 | 9:05  | -0.2 | 7:09  | 1.3 | 7:02                                                                                | 5:35 |  |
| 30   | Mon | 1:25  | 2.3 | 5:05  | 1.4 | 9:47  | -0.2 | 7:52  | 1.3 | 7:02                                                                                | 5:35 |  |