

## Great Machipongo Inlet, VA - Jul 1980

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 11:36 | 4.0 | 11:59 | 5.1 | 5:29  | -0.1 | 5:30  | -0.1 | 5:45                                                                                | 8:27 |    |
| 2    | Wed |       |     | 12:26 | 4.1 | 6:18  | -0.1 | 6:24  | 0.0  | 5:46                                                                                | 8:27 |    |
| 3    | Thu | 12:49 | 4.9 | 1:20  | 4.1 | 7:09  | -0.1 | 7:23  | 0.1  | 5:46                                                                                | 8:27 |    |
| 4    | Fri | 1:41  | 4.6 | 2:17  | 4.2 | 8:02  | -0.1 | 8:24  | 0.2  | 5:47                                                                                | 8:27 |    |
| 5    | Sat | 2:37  | 4.3 | 3:18  | 4.3 | 8:55  | -0.1 | 9:28  | 0.3  | 5:47                                                                                | 8:27 |    |
| 6    | Sun | 3:37  | 4.0 | 4:21  | 4.4 | 9:50  | -0.1 | 10:34 | 0.3  | 5:48                                                                                | 8:26 |    |
| 7    | Mon | 4:39  | 3.8 | 5:23  | 4.6 | 10:46 | -0.2 | 11:39 | 0.2  | 5:49                                                                                | 8:26 |    |
| 8    | Tue | 5:40  | 3.7 | 6:21  | 4.8 | 11:42 | -0.2 |       |      | 5:49                                                                                | 8:26 |    |
| 9    | Wed | 6:38  | 3.6 | 7:14  | 5.0 | 12:42 | 0.1  | 12:38 | -0.3 | 5:50                                                                                | 8:25 |    |
| 10   | Thu | 7:31  | 3.6 | 8:05  | 5.1 | 1:39  | -0.1 | 1:31  | -0.4 | 5:50                                                                                | 8:25 |    |
| 11   | Fri | 8:22  | 3.7 | 8:54  | 5.1 | 2:31  | -0.2 | 2:21  | -0.4 | 5:51                                                                                | 8:25 |    |
| 12   | Sat | 9:11  | 3.7 | 9:40  | 5.0 | 3:17  | -0.2 | 3:08  | -0.4 | 5:52                                                                                | 8:24 |   |
| 13   | Sun | 9:58  | 3.7 | 10:25 | 4.9 | 4:01  | -0.2 | 3:53  | -0.3 | 5:52                                                                                | 8:24 |  |
| 14   | Mon | 10:43 | 3.7 | 11:08 | 4.7 | 4:43  | -0.1 | 4:38  | -0.1 | 5:53                                                                                | 8:23 |  |
| 15   | Tue | 11:28 | 3.7 | 11:50 | 4.5 | 5:25  | 0.0  | 5:23  | 0.1  | 5:54                                                                                | 8:23 |  |
| 16   | Wed |       |     | 12:12 | 3.7 | 6:06  | 0.2  | 6:09  | 0.3  | 5:54                                                                                | 8:22 |  |
| 17   | Thu | 12:32 | 4.3 | 12:57 | 3.7 | 6:48  | 0.4  | 6:57  | 0.6  | 5:55                                                                                | 8:22 |  |
| 18   | Fri | 1:15  | 4.0 | 1:43  | 3.7 | 7:30  | 0.6  | 7:47  | 0.8  | 5:56                                                                                | 8:21 |  |
| 19   | Sat | 2:00  | 3.7 | 2:33  | 3.7 | 8:13  | 0.7  | 8:39  | 1.0  | 5:57                                                                                | 8:21 |  |
| 20   | Sun | 2:48  | 3.5 | 3:26  | 3.8 | 8:58  | 0.8  | 9:33  | 1.1  | 5:57                                                                                | 8:20 |  |
| 21   | Mon | 3:41  | 3.4 | 4:21  | 3.9 | 9:44  | 0.8  | 10:28 | 1.1  | 5:58                                                                                | 8:19 |  |
| 22   | Tue | 4:35  | 3.3 | 5:14  | 4.2 | 10:33 | 0.7  | 11:24 | 1.0  | 5:59                                                                                | 8:19 |  |
| 23   | Wed | 5:29  | 3.4 | 6:05  | 4.4 | 11:24 | 0.6  |       |      | 6:00                                                                                | 8:18 |  |
| 24   | Thu | 6:21  | 3.5 | 6:54  | 4.7 | 12:19 | 0.9  | 12:15 | 0.4  | 6:00                                                                                | 8:17 |  |
| 25   | Fri | 7:10  | 3.7 | 7:42  | 5.0 | 1:11  | 0.6  | 1:06  | 0.2  | 6:01                                                                                | 8:16 |  |
| 26   | Sat | 7:59  | 3.9 | 8:29  | 5.3 | 1:59  | 0.3  | 1:55  | -0.1 | 6:02                                                                                | 8:16 |  |
| 27   | Sun | 8:48  | 4.1 | 9:17  | 5.4 | 2:46  | 0.1  | 2:44  | -0.3 | 6:03                                                                                | 8:15 |  |
| 28   | Mon | 9:36  | 4.3 | 10:04 | 5.5 | 3:32  | -0.1 | 3:33  | -0.4 | 6:04                                                                                | 8:14 |  |
| 29   | Tue | 10:26 | 4.4 | 10:52 | 5.4 | 4:18  | -0.3 | 4:22  | -0.5 | 6:04                                                                                | 8:13 |  |
| 30   | Wed | 11:16 | 4.5 | 11:40 | 5.3 | 5:05  | -0.4 | 5:15  | -0.4 | 6:05                                                                                | 8:12 |  |
| 31   | Thu |       |     | 12:07 | 4.6 | 5:54  | -0.4 | 6:10  | -0.2 | 6:06                                                                                | 8:11 |  |