

## Stone Harbor, Great Channel, NJ - May 1870

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Sun | 8:38  | 4.0 | 8:57  | 4.7 | 2:42  | 0.1  | 2:39  | 0.3  | 5:04                                                                                | 6:55 | ●                                                                                   |
| 2    | Mon | 9:16  | 3.9 | 9:33  | 4.7 | 3:21  | 0.2  | 3:12  | 0.3  | 5:03                                                                                | 6:56 | ●                                                                                   |
| 3    | Tue | 9:53  | 3.8 | 10:07 | 4.7 | 3:59  | 0.3  | 3:44  | 0.4  | 5:02                                                                                | 6:57 | ●                                                                                   |
| 4    | Wed | 10:31 | 3.7 | 10:43 | 4.6 | 4:39  | 0.4  | 4:19  | 0.5  | 5:00                                                                                | 6:58 | ●                                                                                   |
| 5    | Thu | 11:12 | 3.6 | 11:24 | 4.6 | 5:22  | 0.5  | 4:59  | 0.5  | 4:59                                                                                | 6:59 | ◐                                                                                   |
| 6    | Fri | 11:57 | 3.5 |       |     | 6:10  | 0.6  | 5:49  | 0.6  | 4:58                                                                                | 7:00 | ◑                                                                                   |
| 7    | Sat | 12:11 | 4.5 | 12:49 | 3.5 | 7:02  | 0.6  | 6:49  | 0.7  | 4:57                                                                                | 7:01 | ◑                                                                                   |
| 8    | Sun | 1:07  | 4.5 | 1:49  | 3.6 | 7:58  | 0.5  | 7:55  | 0.6  | 4:56                                                                                | 7:02 | ◑                                                                                   |
| 9    | Mon | 2:10  | 4.4 | 2:56  | 3.8 | 8:56  | 0.4  | 9:04  | 0.5  | 4:55                                                                                | 7:03 | ◑                                                                                   |
| 10   | Tue | 3:19  | 4.5 | 4:02  | 4.2 | 9:54  | 0.2  | 10:13 | 0.3  | 4:54                                                                                | 7:04 | ◑                                                                                   |
| 11   | Wed | 4:25  | 4.5 | 5:04  | 4.6 | 10:50 | 0.0  | 11:18 | 0.1  | 4:53                                                                                | 7:04 | ◑                                                                                   |
| 12   | Thu | 5:25  | 4.6 | 6:00  | 5.0 | 11:45 | -0.2 |       |      | 4:52                                                                                | 7:05 | ○                                                                                   |
| 13   | Fri | 6:21  | 4.6 | 6:55  | 5.3 | 12:20 | -0.2 | 12:37 | -0.4 | 4:51                                                                                | 7:06 | ○                                                                                   |
| 14   | Sat | 7:16  | 4.6 | 7:49  | 5.5 | 1:19  | -0.4 | 1:28  | -0.5 | 4:50                                                                                | 7:07 | ○                                                                                   |
| 15   | Sun | 8:10  | 4.5 | 8:42  | 5.6 | 2:14  | -0.5 | 2:18  | -0.5 | 4:49                                                                                | 7:08 | ○                                                                                   |
| 16   | Mon | 9:02  | 4.4 | 9:34  | 5.6 | 3:07  | -0.5 | 3:06  | -0.4 | 4:48                                                                                | 7:09 | ○                                                                                   |
| 17   | Tue | 9:54  | 4.2 | 10:25 | 5.4 | 3:58  | -0.4 | 3:53  | -0.2 | 4:47                                                                                | 7:10 | ○                                                                                   |
| 18   | Wed | 10:45 | 4.1 | 11:15 | 5.1 | 4:50  | -0.2 | 4:42  | 0.1  | 4:47                                                                                | 7:11 | ○                                                                                   |
| 19   | Thu | 11:37 | 3.9 |       |     | 5:43  | 0.0  | 5:34  | 0.4  | 4:46                                                                                | 7:12 | ○                                                                                   |
| 20   | Fri | 12:05 | 4.9 | 12:29 | 3.8 | 6:36  | 0.2  | 6:28  | 0.6  | 4:45                                                                                | 7:13 | ○                                                                                   |
| 21   | Sat | 12:55 | 4.6 | 1:22  | 3.7 | 7:28  | 0.4  | 7:25  | 0.8  | 4:44                                                                                | 7:13 | ○                                                                                   |
| 22   | Sun | 1:46  | 4.3 | 2:17  | 3.7 | 8:19  | 0.5  | 8:23  | 0.9  | 4:44                                                                                | 7:14 | ◐                                                                                   |
| 23   | Mon | 2:39  | 4.1 | 3:14  | 3.8 | 9:09  | 0.6  | 9:21  | 1.0  | 4:43                                                                                | 7:15 | ◐                                                                                   |
| 24   | Tue | 3:34  | 4.0 | 4:09  | 4.0 | 9:57  | 0.6  | 10:18 | 0.9  | 4:42                                                                                | 7:16 | ◐                                                                                   |
| 25   | Wed | 4:26  | 4.0 | 4:59  | 4.3 | 10:43 | 0.5  | 11:12 | 0.7  | 4:42                                                                                | 7:17 | ◐                                                                                   |
| 26   | Thu | 5:13  | 4.0 | 5:44  | 4.5 | 11:26 | 0.5  |       |      | 4:41                                                                                | 7:18 | ◑                                                                                   |
| 27   | Fri | 5:58  | 4.0 | 6:28  | 4.7 | 12:03 | 0.6  | 12:08 | 0.4  | 4:41                                                                                | 7:18 | ◑                                                                                   |
| 28   | Sat | 6:43  | 4.0 | 7:10  | 4.8 | 12:51 | 0.5  | 12:49 | 0.4  | 4:40                                                                                | 7:19 | ◑                                                                                   |
| 29   | Sun | 7:26  | 3.9 | 7:52  | 4.9 | 1:37  | 0.3  | 1:28  | 0.3  | 4:39                                                                                | 7:20 | ◑                                                                                   |
| 30   | Mon | 8:09  | 3.9 | 8:31  | 4.9 | 2:19  | 0.3  | 2:06  | 0.3  | 4:39                                                                                | 7:21 | ●                                                                                   |
| 31   | Tue | 8:51  | 3.8 | 9:10  | 4.9 | 3:00  | 0.3  | 2:44  | 0.4  | 4:39                                                                                | 7:21 | ●                                                                                   |