

## Hell Gate, Wards Island, NY - Sep 1917

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 10:26 | 7.7 | 10:46 | 8.3 | 5:18  | -0.9 | 5:39  | -0.6 | 5:22                                                                                | 6:29 |    |
| 2    | Sun | 11:15 | 8.0 | 11:36 | 8.1 | 6:06  | -1.2 | 6:32  | -0.8 | 5:23                                                                                | 6:27 |    |
| 3    | Mon |       |     | 12:06 | 8.1 | 6:53  | -1.2 | 7:23  | -0.6 | 5:24                                                                                | 6:26 |    |
| 4    | Tue | 12:29 | 7.7 | 12:58 | 8.0 | 7:39  | -1.0 | 8:13  | -0.3 | 5:25                                                                                | 6:24 |    |
| 5    | Wed | 1:24  | 7.3 | 1:54  | 7.7 | 8:25  | -0.4 | 9:06  | 0.3  | 5:26                                                                                | 6:22 |    |
| 6    | Thu | 2:22  | 6.8 | 2:51  | 7.4 | 9:13  | 0.2  | 10:05 | 0.8  | 5:27                                                                                | 6:21 |    |
| 7    | Fri | 3:21  | 6.4 | 3:47  | 7.1 | 10:08 | 1.0  | 11:10 | 1.3  | 5:27                                                                                | 6:19 |    |
| 8    | Sat | 4:19  | 6.0 | 4:43  | 6.8 | 11:11 | 1.6  |       |      | 5:28                                                                                | 6:17 |    |
| 9    | Sun | 5:16  | 5.7 | 5:40  | 6.5 | 12:16 | 1.6  | 12:16 | 1.9  | 5:29                                                                                | 6:16 |    |
| 10   | Mon | 6:16  | 5.6 | 6:40  | 6.4 | 1:17  | 1.6  | 1:17  | 2.0  | 5:30                                                                                | 6:14 |    |
| 11   | Tue | 7:16  | 5.7 | 7:39  | 6.4 | 2:12  | 1.4  | 2:12  | 1.8  | 5:31                                                                                | 6:12 |    |
| 12   | Wed | 8:11  | 5.9 | 8:30  | 6.6 | 2:59  | 1.2  | 3:01  | 1.6  | 5:32                                                                                | 6:11 |   |
| 13   | Thu | 8:58  | 6.3 | 9:13  | 6.7 | 3:42  | 1.0  | 3:46  | 1.4  | 5:33                                                                                | 6:09 |  |
| 14   | Fri | 9:38  | 6.6 | 9:50  | 6.8 | 4:22  | 0.8  | 4:30  | 1.1  | 5:34                                                                                | 6:07 |  |
| 15   | Sat | 10:16 | 6.8 | 10:25 | 6.8 | 5:00  | 0.7  | 5:12  | 1.0  | 5:35                                                                                | 6:06 |  |
| 16   | Sun | 10:50 | 7.0 | 10:58 | 6.7 | 5:37  | 0.6  | 5:53  | 0.9  | 5:36                                                                                | 6:04 |  |
| 17   | Mon | 11:23 | 7.0 | 11:29 | 6.5 | 6:12  | 0.6  | 6:32  | 0.9  | 5:37                                                                                | 6:02 |  |
| 18   | Tue | 11:53 | 7.0 | 11:58 | 6.3 | 6:45  | 0.7  | 7:09  | 0.9  | 5:38                                                                                | 6:00 |  |
| 19   | Wed |       |     | 12:21 | 6.9 | 7:15  | 0.9  | 7:45  | 1.1  | 5:39                                                                                | 5:59 |  |
| 20   | Thu | 12:28 | 6.1 | 12:52 | 6.8 | 7:43  | 1.1  | 8:21  | 1.3  | 5:40                                                                                | 5:57 |  |
| 21   | Fri | 1:05  | 5.8 | 1:31  | 6.8 | 8:11  | 1.3  | 9:01  | 1.5  | 5:41                                                                                | 5:55 |  |
| 22   | Sat | 1:53  | 5.6 | 2:22  | 6.7 | 8:45  | 1.6  | 9:55  | 1.8  | 5:42                                                                                | 5:54 |  |
| 23   | Sun | 2:53  | 5.5 | 3:22  | 6.7 | 9:33  | 1.8  | 11:09 | 1.9  | 5:43                                                                                | 5:52 |  |
| 24   | Mon | 3:59  | 5.4 | 4:26  | 6.8 | 10:50 | 2.0  |       |      | 5:44                                                                                | 5:50 |  |
| 25   | Tue | 5:05  | 5.6 | 5:33  | 6.9 | 12:23 | 1.7  | 12:24 | 1.8  | 5:45                                                                                | 5:49 |  |
| 26   | Wed | 6:15  | 5.9 | 6:44  | 7.1 | 1:26  | 1.2  | 1:36  | 1.3  | 5:46                                                                                | 5:47 |  |
| 27   | Thu | 7:25  | 6.5 | 7:50  | 7.4 | 2:21  | 0.6  | 2:38  | 0.7  | 5:47                                                                                | 5:45 |  |
| 28   | Fri | 8:24  | 7.1 | 8:47  | 7.7 | 3:13  | 0.0  | 3:34  | 0.1  | 5:48                                                                                | 5:44 |  |
| 29   | Sat | 9:16  | 7.7 | 9:38  | 7.9 | 4:02  | -0.5 | 4:29  | -0.4 | 5:49                                                                                | 5:42 |  |
| 30   | Sun | 10:05 | 8.2 | 10:27 | 7.9 | 4:51  | -0.9 | 5:22  | -0.7 | 5:50                                                                                | 5:40 |  |