

## Hell Gate, Wards Island, NY - Jan 1896

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 10:54 | 7.2 | 11:33 | 5.7 | 5:44  | -0.5 | 6:40  | -1.1 | 7:20                                                                                | 4:38 |    |
| 2    | Thu | 11:40 | 7.2 |       |     | 6:32  | -0.7 | 7:24  | -1.2 | 7:20                                                                                | 4:39 |    |
| 3    | Fri | 12:22 | 5.8 | 12:30 | 7.1 | 7:20  | -0.8 | 8:07  | -1.3 | 7:20                                                                                | 4:40 |    |
| 4    | Sat | 1:16  | 5.9 | 1:23  | 6.8 | 8:09  | -0.7 | 8:53  | -1.2 | 7:20                                                                                | 4:41 |    |
| 5    | Sun | 2:12  | 6.1 | 2:21  | 6.5 | 9:02  | -0.5 | 9:42  | -0.9 | 7:20                                                                                | 4:42 |    |
| 6    | Mon | 3:09  | 6.2 | 3:19  | 6.1 | 10:03 | -0.1 | 10:37 | -0.6 | 7:20                                                                                | 4:43 |    |
| 7    | Tue | 4:04  | 6.3 | 4:16  | 5.7 | 11:12 | 0.2  | 11:37 | -0.4 | 7:20                                                                                | 4:44 |    |
| 8    | Wed | 5:00  | 6.3 | 5:15  | 5.3 |       |      | 12:22 | 0.3  | 7:20                                                                                | 4:45 |    |
| 9    | Thu | 5:58  | 6.3 | 6:19  | 5.1 | 12:39 | -0.2 | 1:28  | 0.2  | 7:19                                                                                | 4:46 |    |
| 10   | Fri | 7:01  | 6.3 | 7:29  | 5.0 | 1:39  | -0.1 | 2:29  | 0.0  | 7:19                                                                                | 4:47 |    |
| 11   | Sat | 8:03  | 6.4 | 8:33  | 5.1 | 2:36  | -0.1 | 3:24  | -0.2 | 7:19                                                                                | 4:48 |    |
| 12   | Sun | 8:58  | 6.6 | 9:27  | 5.2 | 3:29  | -0.2 | 4:17  | -0.5 | 7:19                                                                                | 4:49 |   |
| 13   | Mon | 9:47  | 6.7 | 10:15 | 5.4 | 4:20  | -0.2 | 5:06  | -0.7 | 7:18                                                                                | 4:50 |  |
| 14   | Tue | 10:31 | 6.7 | 11:00 | 5.4 | 5:10  | -0.2 | 5:52  | -0.8 | 7:18                                                                                | 4:51 |  |
| 15   | Wed | 11:14 | 6.6 | 11:43 | 5.5 | 5:56  | -0.2 | 6:35  | -0.8 | 7:18                                                                                | 4:52 |  |
| 16   | Thu | 11:55 | 6.5 |       |     | 6:39  | -0.2 | 7:14  | -0.8 | 7:17                                                                                | 4:53 |  |
| 17   | Fri | 12:26 | 5.4 | 12:36 | 6.2 | 7:20  | 0.0  | 7:51  | -0.6 | 7:17                                                                                | 4:54 |  |
| 18   | Sat | 1:09  | 5.4 | 1:18  | 5.9 | 7:58  | 0.2  | 8:24  | -0.3 | 7:16                                                                                | 4:55 |  |
| 19   | Sun | 1:51  | 5.3 | 1:59  | 5.5 | 8:35  | 0.6  | 8:57  | 0.0  | 7:16                                                                                | 4:57 |  |
| 20   | Mon | 2:33  | 5.2 | 2:41  | 5.2 | 9:13  | 0.9  | 9:28  | 0.3  | 7:15                                                                                | 4:58 |  |
| 21   | Tue | 3:13  | 5.2 | 3:22  | 4.8 | 9:58  | 1.3  | 10:02 | 0.6  | 7:14                                                                                | 4:59 |  |
| 22   | Wed | 3:51  | 5.1 | 4:04  | 4.6 | 10:57 | 1.5  | 10:45 | 0.9  | 7:14                                                                                | 5:00 |  |
| 23   | Thu | 4:29  | 5.2 | 4:51  | 4.3 |       |      | 12:07 | 1.6  | 7:13                                                                                | 5:01 |  |
| 24   | Fri | 5:12  | 5.2 | 5:47  | 4.2 |       |      | 1:13  | 1.4  | 7:12                                                                                | 5:03 |  |
| 25   | Sat | 6:06  | 5.4 | 6:56  | 4.2 | 12:51 | 1.0  | 2:11  | 1.0  | 7:12                                                                                | 5:04 |  |
| 26   | Sun | 7:13  | 5.6 | 8:03  | 4.5 | 1:53  | 0.8  | 3:04  | 0.5  | 7:11                                                                                | 5:05 |  |
| 27   | Mon | 8:15  | 6.1 | 8:57  | 4.9 | 2:49  | 0.4  | 3:55  | -0.1 | 7:10                                                                                | 5:06 |  |
| 28   | Tue | 9:08  | 6.6 | 9:44  | 5.3 | 3:43  | -0.1 | 4:44  | -0.6 | 7:09                                                                                | 5:07 |  |
| 29   | Wed | 9:55  | 7.0 | 10:29 | 5.8 | 4:36  | -0.6 | 5:31  | -1.1 | 7:08                                                                                | 5:09 |  |
| 30   | Thu | 10:41 | 7.2 | 11:15 | 6.2 | 5:28  | -1.1 | 6:17  | -1.6 | 7:08                                                                                | 5:10 |  |
| 31   | Fri | 11:28 | 7.3 |       |     | 6:19  | -1.4 | 7:01  | -1.8 | 7:07                                                                                | 5:11 |  |