


































## Hell Gate, Wards Island, NY - Oct 2023

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Thu | 10:41 | 7.1 | 10:55 | 7.1 | 5:23  | 0.1  | 5:38  | 0.6  | 6:52  | 6:38 |    |
| 2    | Fri | 11:20 | 7.3 | 11:34 | 7.0 | 6:05  | 0.1  | 6:23  | 0.5  | 6:53  | 6:36 |    |
| 3    | Sat | 11:58 | 7.4 |       |     | 6:44  | 0.2  | 7:07  | 0.5  | 6:54  | 6:34 |    |
| 4    | Sun | 12:12 | 6.8 | 12:34 | 7.4 | 7:22  | 0.4  | 7:47  | 0.6  | 6:55  | 6:33 |    |
| 5    | Mon | 12:50 | 6.5 | 1:10  | 7.2 | 7:56  | 0.7  | 8:26  | 0.8  | 6:56  | 6:31 |    |
| 6    | Tue | 1:29  | 6.1 | 1:47  | 7.0 | 8:28  | 1.0  | 9:04  | 1.1  | 6:57  | 6:30 |    |
| 7    | Wed | 2:10  | 5.7 | 2:26  | 6.7 | 8:58  | 1.5  | 9:42  | 1.5  | 6:58  | 6:28 |    |
| 8    | Thu | 2:57  | 5.4 | 3:09  | 6.4 | 9:26  | 1.9  | 10:24 | 1.9  | 6:59  | 6:26 |    |
| 9    | Fri | 3:50  | 5.1 | 3:57  | 6.1 | 9:56  | 2.3  | 11:19 | 2.2  | 7:00  | 6:25 |    |
| 10   | Sat | 4:44  | 4.9 | 4:49  | 6.0 | 10:38 | 2.7  |       |      | 7:01  | 6:23 |    |
| 11   | Sun | 5:38  | 4.9 | 5:42  | 6.0 | 12:28 | 2.3  | 12:00 | 2.9  | 7:02  | 6:22 |    |
| 12   | Mon | 6:32  | 5.0 | 6:39  | 6.0 | 1:33  | 2.2  | 1:30  | 2.7  | 7:03  | 6:20 |   |
| 13   | Tue | 7:30  | 5.3 | 7:40  | 6.2 | 2:28  | 1.8  | 2:34  | 2.3  | 7:04  | 6:18 |  |
| 14   | Wed | 8:26  | 5.7 | 8:38  | 6.6 | 3:16  | 1.3  | 3:28  | 1.7  | 7:05  | 6:17 |  |
| 15   | Thu | 9:14  | 6.3 | 9:29  | 6.9 | 4:00  | 0.7  | 4:18  | 1.1  | 7:07  | 6:15 |  |
| 16   | Fri | 9:56  | 7.0 | 10:14 | 7.2 | 4:42  | 0.2  | 5:07  | 0.4  | 7:08  | 6:14 |  |
| 17   | Sat | 10:36 | 7.6 | 10:57 | 7.3 | 5:25  | -0.2 | 5:56  | -0.1 | 7:09  | 6:12 |  |
| 18   | Sun | 11:17 | 8.1 | 11:42 | 7.3 | 6:08  | -0.5 | 6:47  | -0.4 | 7:10  | 6:11 |  |
| 19   | Mon |       |     | 12:00 | 8.3 | 6:53  | -0.6 | 7:37  | -0.6 | 7:11  | 6:09 |  |
| 20   | Tue | 12:29 | 7.1 | 12:47 | 8.3 | 7:39  | -0.6 | 8:27  | -0.5 | 7:12  | 6:08 |  |
| 21   | Wed | 1:22  | 6.8 | 1:40  | 8.1 | 8:26  | -0.3 | 9:18  | -0.2 | 7:13  | 6:06 |  |
| 22   | Thu | 2:22  | 6.4 | 2:40  | 7.7 | 9:15  | 0.1  | 10:14 | 0.2  | 7:14  | 6:05 |  |
| 23   | Fri | 3:29  | 6.1 | 3:48  | 7.3 | 10:11 | 0.7  | 11:19 | 0.7  | 7:15  | 6:04 |  |
| 24   | Sat | 4:37  | 6.0 | 4:55  | 6.9 | 11:18 | 1.2  |       |      | 7:17  | 6:02 |  |
| 25   | Sun | 5:40  | 5.9 | 5:58  | 6.7 | 12:28 | 0.9  | 12:34 | 1.5  | 7:18  | 6:01 |  |
| 26   | Mon | 6:43  | 6.0 | 7:01  | 6.5 | 1:35  | 0.9  | 1:46  | 1.5  | 7:19  | 5:59 |  |
| 27   | Tue | 7:45  | 6.2 | 8:04  | 6.4 | 2:33  | 0.7  | 2:48  | 1.3  | 7:20  | 5:58 |  |
| 28   | Wed | 8:43  | 6.4 | 9:00  | 6.4 | 3:24  | 0.5  | 3:42  | 1.1  | 7:21  | 5:57 |  |
| 29   | Thu | 9:32  | 6.8 | 9:49  | 6.4 | 4:10  | 0.3  | 4:31  | 0.8  | 7:22  | 5:56 |  |
| 30   | Fri | 10:15 | 7.1 | 10:30 | 6.4 | 4:52  | 0.3  | 5:17  | 0.6  | 7:23  | 5:54 |  |
| 31   | Sat | 10:53 | 7.2 | 11:09 | 6.4 | 5:32  | 0.3  | 6:01  | 0.4  | 7:25  | 5:53 |  |