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# Hell Gate, Wards Island, NY - Oct 2019

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Tue | 1:20 | 7.6 | 1:51 | 8.1 | 8:33 | -0.8 | 9:04 | -0.5 | 6:52 | 6:38 | |
| 2 | Wed | 2:15 | 7.2 | 2:46 | 7.8 | 9:20 | -0.2 | 9:55 | 0.1 | 6:53 | 6:36 | |
| 3 | Thu | 3:14 | 6.7 | 3:42 | 7.4 | 10:08 | 0.5 | 10:51 | 0.7 | 6:54 | 6:35 | |
| 4 | Fri | 4:14 | 6.3 | 4:38 | 7.1 | 11:03 | 1.2 | 11:54 | 1.2 | 6:55 | 6:33 | |
| 5 | Sat | 5:12 | 5.9 | 5:33 | 6.7 | | | 12:06 | 1.8 | 6:56 | 6:31 | |
| 6 | Sun | 6:08 | 5.7 | 6:29 | 6.5 | 12:59 | 1.4 | 1:12 | 2.1 | 6:57 | 6:30 | |
| 7 | Mon | 7:06 | 5.6 | 7:26 | 6.4 | 2:00 | 1.5 | 2:13 | 2.1 | 6:58 | 6:28 | |
| 8 | Tue | 8:05 | 5.7 | 8:24 | 6.4 | 2:53 | 1.4 | 3:07 | 1.9 | 6:59 | 6:27 | |
| 9 | Wed | 9:00 | 5.9 | 9:16 | 6.5 | 3:41 | 1.2 | 3:55 | 1.6 | 7:00 | 6:25 | |
| 10 | Thu | 9:46 | 6.3 | 10:01 | 6.7 | 4:23 | 1.0 | 4:40 | 1.4 | 7:01 | 6:23 | |
| 11 | Fri | 10:26 | 6.6 | 10:40 | 6.8 | 5:03 | 0.7 | 5:23 | 1.1 | 7:02 | 6:22 | |
| 12 | Sat | 11:02 | 6.8 | 11:16 | 6.8 | 5:42 | 0.6 | 6:05 | 0.9 | 7:03 | 6:20 | |
| 13 | Sun | 11:35 | 7.0 | 11:51 | 6.7 | 6:19 | 0.4 | 6:46 | 0.7 | 7:04 | 6:19 | |
| 14 | Mon | | | 12:05 | 7.0 | 6:55 | 0.4 | 7:26 | 0.7 | 7:05 | 6:17 | |
| 15 | Tue | 12:23 | 6.6 | 12:33 | 7.0 | 7:30 | 0.5 | 8:04 | 0.7 | 7:06 | 6:16 | |
| 16 | Wed | 12:56 | 6.3 | 12:59 | 7.0 | 8:02 | 0.7 | 8:41 | 0.8 | 7:07 | 6:14 | |
| 17 | Thu | 1:30 | 6.1 | 1:30 | 6.9 | 8:33 | 0.9 | 9:18 | 1.0 | 7:09 | 6:13 | |
| 18 | Fri | 2:10 | 5.8 | 2:11 | 6.9 | 9:05 | 1.1 | 10:00 | 1.2 | 7:10 | 6:11 | |
| 19 | Sat | 3:02 | 5.6 | 3:02 | 6.8 | 9:43 | 1.3 | 10:54 | 1.4 | 7:11 | 6:10 | |
| 20 | Sun | 4:04 | 5.5 | 4:05 | 6.7 | 10:33 | 1.6 | | | 7:12 | 6:08 | |
| 21 | Mon | 5:07 | 5.6 | 5:11 | 6.7 | 12:07 | 1.5 | 11:49 AM | 1.8 | 7:13 | 6:07 | |
| 22 | Tue | 6:11 | 5.7 | 6:19 | 6.7 | 1:18 | 1.3 | 1:18 | 1.6 | 7:14 | 6:05 | |
| 23 | Wed | 7:17 | 6.1 | 7:30 | 6.9 | 2:20 | 0.9 | 2:29 | 1.1 | 7:15 | 6:04 | |
| 24 | Thu | 8:22 | 6.6 | 8:39 | 7.1 | 3:16 | 0.3 | 3:30 | 0.5 | 7:16 | 6:02 | |
| 25 | Fri | 9:21 | 7.2 | 9:38 | 7.4 | 4:07 | -0.3 | 4:27 | -0.1 | 7:17 | 6:01 | |
| 26 | Sat | 10:12 | 7.8 | 10:30 | 7.6 | 4:57 | -0.7 | 5:21 | -0.6 | 7:19 | 6:00 | |
| 27 | Sun | 11:00 | 8.2 | 11:19 | 7.6 | 5:45 | -1.0 | 6:14 | -0.9 | 7:20 | 5:58 | |
| 28 | Mon | 11:47 | 8.4 | | | 6:34 | -1.1 | 7:06 | -1.0 | 7:21 | 5:57 | |
| 29 | Tue | 12:08 | 7.4 | 12:35 | 8.3 | 7:22 | -1.0 | 7:56 | -0.9 | 7:22 | 5:56 | |
| 30 | Wed | 12:59 | 7.1 | 1:24 | 8.0 | 8:08 | -0.6 | 8:44 | -0.6 | 7:23 | 5:54 | |
| 31 | Thu | 1:53 | 6.7 | 2:15 | 7.6 | 8:53 | 0.0 | 9:32 | -0.1 | 7:24 | 5:53 | |