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# Hell Gate, Wards Island, NY - Nov 1786

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | 6:13 | 5.9 | 6:30 | 6.3 | 1:13 | 1.1 | 1:37 | 1.5 | 6:30 | 4:56 | |
| 2 | Thu | 7:11 | 6.5 | 7:33 | 6.5 | 2:03 | 0.6 | 2:34 | 0.8 | 6:32 | 4:54 | |
| 3 | Fri | 8:05 | 7.2 | 8:30 | 6.8 | 2:50 | 0.1 | 3:28 | 0.2 | 6:33 | 4:53 | |
| 4 | Sat | 8:54 | 7.8 | 9:21 | 7.0 | 3:38 | -0.4 | 4:21 | -0.4 | 6:34 | 4:52 | |
| 5 | Sun | 9:42 | 8.2 | 10:11 | 7.1 | 4:26 | -0.7 | 5:14 | -0.8 | 6:35 | 4:51 | |
| 6 | Mon | 10:29 | 8.5 | 11:02 | 7.0 | 5:17 | -0.9 | 6:07 | -1.0 | 6:36 | 4:50 | |
| 7 | Tue | 11:19 | 8.4 | 11:56 | 6.8 | 6:08 | -0.9 | 6:59 | -1.0 | 6:37 | 4:49 | |
| 8 | Wed | | | 12:13 | 8.1 | 6:59 | -0.7 | 7:50 | -0.8 | 6:39 | 4:48 | |
| 9 | Thu | 12:56 | 6.6 | 1:13 | 7.7 | 7:51 | -0.3 | 8:43 | -0.5 | 6:40 | 4:47 | |
| 10 | Fri | 2:00 | 6.3 | 2:17 | 7.2 | 8:44 | 0.2 | 9:40 | 0.0 | 6:41 | 4:46 | |
| 11 | Sat | 3:04 | 6.2 | 3:20 | 6.8 | 9:44 | 0.8 | 10:42 | 0.4 | 6:42 | 4:45 | |
| 12 | Sun | 4:04 | 6.1 | 4:19 | 6.5 | 10:52 | 1.3 | 11:44 | 0.6 | 6:43 | 4:44 | |
| 13 | Mon | 5:01 | 6.1 | 5:15 | 6.2 | | | 12:01 | 1.5 | 6:45 | 4:43 | |
| 14 | Tue | 5:56 | 6.1 | 6:11 | 5.9 | 12:43 | 0.6 | 1:04 | 1.4 | 6:46 | 4:42 | |
| 15 | Wed | 6:51 | 6.2 | 7:09 | 5.7 | 1:35 | 0.6 | 2:00 | 1.2 | 6:47 | 4:41 | |
| 16 | Thu | 7:43 | 6.4 | 8:02 | 5.7 | 2:22 | 0.6 | 2:50 | 1.0 | 6:48 | 4:40 | |
| 17 | Fri | 8:30 | 6.6 | 8:49 | 5.7 | 3:04 | 0.6 | 3:36 | 0.7 | 6:49 | 4:40 | |
| 18 | Sat | 9:11 | 6.9 | 9:30 | 5.7 | 3:44 | 0.6 | 4:20 | 0.5 | 6:51 | 4:39 | |
| 19 | Sun | 9:48 | 7.0 | 10:09 | 5.7 | 4:24 | 0.6 | 5:03 | 0.4 | 6:52 | 4:38 | |
| 20 | Mon | 10:24 | 7.0 | 10:47 | 5.7 | 5:03 | 0.6 | 5:45 | 0.3 | 6:53 | 4:38 | |
| 21 | Tue | 10:58 | 7.0 | 11:25 | 5.5 | 5:42 | 0.7 | 6:25 | 0.2 | 6:54 | 4:37 | |
| 22 | Wed | 11:31 | 6.8 | | | 6:20 | 0.8 | 7:04 | 0.3 | 6:55 | 4:36 | |
| 23 | Thu | 12:02 | 5.4 | 12:04 | 6.6 | 6:56 | 0.9 | 7:41 | 0.4 | 6:56 | 4:36 | |
| 24 | Fri | 12:41 | 5.2 | 12:38 | 6.4 | 7:29 | 1.1 | 8:18 | 0.5 | 6:57 | 4:35 | |
| 25 | Sat | 1:23 | 5.1 | 1:17 | 6.2 | 8:03 | 1.3 | 8:56 | 0.7 | 6:59 | 4:35 | |
| 26 | Sun | 2:10 | 5.0 | 2:04 | 6.1 | 8:39 | 1.5 | 9:38 | 0.8 | 7:00 | 4:34 | |
| 27 | Mon | 3:00 | 5.1 | 2:59 | 6.0 | 9:26 | 1.6 | 10:30 | 0.9 | 7:01 | 4:34 | |
| 28 | Tue | 3:50 | 5.3 | 3:54 | 5.9 | 10:36 | 1.7 | 11:29 | 0.8 | 7:02 | 4:34 | |
| 29 | Wed | 4:39 | 5.7 | 4:51 | 5.9 | | | 12:00 | 1.5 | 7:03 | 4:33 | |
| 30 | Thu | 5:33 | 6.1 | 5:53 | 5.8 | 12:28 | 0.5 | 1:10 | 1.1 | 7:04 | 4:33 | |