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# Hell Gate, Wards Island, NY - Jun 1782

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 3:13 | 6.8 | 3:59 | 6.0 | 10:27 | 0.2 | 10:47 | 1.5 | 4:29 | 7:24 | |
| 2 | Sun | 4:09 | 6.4 | 4:51 | 6.0 | 11:26 | 0.5 | 11:53 | 1.7 | 4:29 | 7:25 | |
| 3 | Mon | 5:01 | 6.1 | 5:42 | 6.1 | | | 12:21 | 0.7 | 4:28 | 7:25 | |
| 4 | Tue | 5:53 | 5.8 | 6:33 | 6.2 | 12:55 | 1.7 | 1:11 | 0.9 | 4:28 | 7:26 | |
| 5 | Wed | 6:47 | 5.6 | 7:23 | 6.3 | 1:50 | 1.6 | 1:56 | 0.9 | 4:28 | 7:27 | |
| 6 | Thu | 7:42 | 5.5 | 8:10 | 6.6 | 2:40 | 1.3 | 2:38 | 1.0 | 4:27 | 7:27 | |
| 7 | Fri | 8:32 | 5.5 | 8:52 | 6.8 | 3:26 | 1.1 | 3:19 | 1.0 | 4:27 | 7:28 | |
| 8 | Sat | 9:17 | 5.5 | 9:30 | 6.9 | 4:11 | 0.9 | 3:59 | 1.0 | 4:27 | 7:29 | |
| 9 | Sun | 9:59 | 5.5 | 10:05 | 7.0 | 4:54 | 0.7 | 4:39 | 1.1 | 4:27 | 7:29 | |
| 10 | Mon | 10:40 | 5.5 | 10:39 | 7.0 | 5:38 | 0.5 | 5:21 | 1.1 | 4:27 | 7:30 | |
| 11 | Tue | 11:21 | 5.5 | 11:11 | 6.9 | 6:20 | 0.4 | 6:02 | 1.2 | 4:27 | 7:30 | |
| 12 | Wed | | | 12:02 | 5.4 | 7:00 | 0.4 | 6:42 | 1.2 | 4:26 | 7:31 | |
| 13 | Thu | | | 12:45 | 5.3 | 7:38 | 0.4 | 7:19 | 1.3 | 4:26 | 7:31 | |
| 14 | Fri | 12:18 | 6.7 | 1:30 | 5.3 | 8:16 | 0.5 | 7:57 | 1.4 | 4:26 | 7:32 | |
| 15 | Sat | 1:00 | 6.6 | 2:17 | 5.4 | 8:54 | 0.6 | 8:38 | 1.5 | 4:26 | 7:32 | |
| 16 | Sun | 1:49 | 6.5 | 3:05 | 5.6 | 9:35 | 0.7 | 9:27 | 1.6 | 4:26 | 7:32 | |
| 17 | Mon | 2:44 | 6.4 | 3:51 | 5.9 | 10:23 | 0.8 | 10:32 | 1.7 | 4:27 | 7:33 | |
| 18 | Tue | 3:39 | 6.3 | 4:38 | 6.3 | 11:17 | 0.7 | 11:47 | 1.5 | 4:27 | 7:33 | |
| 19 | Wed | 4:35 | 6.1 | 5:29 | 6.7 | | | 12:14 | 0.6 | 4:27 | 7:33 | |
| 20 | Thu | 5:35 | 6.0 | 6:26 | 7.1 | 12:57 | 1.2 | 1:11 | 0.4 | 4:27 | 7:34 | |
| 21 | Fri | 6:42 | 5.9 | 7:27 | 7.5 | 2:01 | 0.7 | 2:06 | 0.2 | 4:27 | 7:34 | |
| 22 | Sat | 7:51 | 6.0 | 8:26 | 7.9 | 2:59 | 0.3 | 3:01 | 0.0 | 4:27 | 7:34 | |
| 23 | Sun | 8:54 | 6.1 | 9:21 | 8.1 | 3:56 | -0.2 | 3:57 | -0.1 | 4:28 | 7:34 | |
| 24 | Mon | 9:52 | 6.3 | 10:13 | 8.2 | 4:52 | -0.5 | 4:53 | -0.2 | 4:28 | 7:34 | |
| 25 | Tue | 10:47 | 6.4 | 11:06 | 8.1 | 5:47 | -0.8 | 5:49 | -0.1 | 4:28 | 7:34 | |
| 26 | Wed | 11:44 | 6.4 | | | 6:39 | -0.9 | 6:44 | 0.0 | 4:29 | 7:34 | |
| 27 | Thu | 12:00 | 7.9 | 12:42 | 6.4 | 7:29 | -0.8 | 7:35 | 0.3 | 4:29 | 7:34 | |
| 28 | Fri | 12:55 | 7.5 | 1:40 | 6.3 | 8:16 | -0.6 | 8:26 | 0.7 | 4:30 | 7:34 | |
| 29 | Sat | 1:52 | 7.2 | 2:37 | 6.3 | 9:04 | -0.2 | 9:18 | 1.1 | 4:30 | 7:34 | |
| 30 | Sun | 2:46 | 6.8 | 3:29 | 6.3 | 9:53 | 0.2 | 10:15 | 1.5 | 4:30 | 7:34 | |