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# Hell Gate, Wards Island, NY - Apr 1709

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | **3:56** | 5.8 | **4:36** | 4.8 | **11:21** | 1.2 | **11:27** | 2.0 | 5:42 | 6:24 | |
| 2 | Tue | **4:51** | 5.5 | **5:32** | 4.7 | | | **12:25** | 1.4 | 5:41 | 6:25 | |
| 3 | Wed | **5:49** | 5.3 | **6:32** | 4.8 | **12:36** | 2.1 | **1:24** | 1.4 | 5:39 | 6:26 | |
| 4 | Thu | **6:51** | 5.3 | **7:32** | 5.0 | **1:37** | 1.9 | **2:14** | 1.2 | 5:37 | 6:27 | |
| 5 | Fri | **7:50** | 5.5 | **8:23** | 5.4 | **2:30** | 1.6 | **2:58** | 0.9 | 5:36 | 6:28 | |
| 6 | Sat | **8:38** | 5.7 | **9:04** | 5.8 | **3:17** | 1.2 | **3:38** | 0.6 | 5:34 | 6:29 | |
| 7 | Sun | **9:20** | 5.9 | **9:40** | 6.2 | **4:01** | 0.8 | **4:17** | 0.3 | 5:33 | 6:30 | |
| 8 | Mon | **9:56** | 6.0 | **10:12** | 6.5 | **4:44** | 0.5 | **4:55** | 0.1 | 5:31 | 6:31 | |
| 9 | Tue | **10:31** | 6.1 | **10:41** | 6.7 | **5:26** | 0.1 | **5:31** | 0.0 | 5:29 | 6:32 | |
| 10 | Wed | **11:04** | 6.1 | **11:09** | 6.9 | **6:06** | -0.1 | **6:07** | 0.0 | 5:28 | 6:33 | |
| 11 | Thu | **11:39** | 5.9 | **11:39** | 7.0 | **6:46** | -0.2 | **6:42** | 0.1 | 5:26 | 6:34 | |
| 12 | Fri | | | **12:16** | 5.7 | **7:26** | -0.2 | **7:17** | 0.2 | 5:25 | 6:35 | |
| 13 | Sat | **12:16** | 7.0 | **1:01** | 5.5 | **8:06** | 0.0 | **7:53** | 0.4 | 5:23 | 6:36 | |
| 14 | Sun | **1:00** | 6.9 | **1:55** | 5.4 | **8:51** | 0.2 | **8:35** | 0.6 | 5:21 | 6:37 | |
| 15 | Mon | **1:55** | 6.7 | **2:59** | 5.3 | **9:46** | 0.6 | **9:29** | 1.0 | 5:20 | 6:38 | |
| 16 | Tue | **3:01** | 6.5 | **4:03** | 5.3 | **10:55** | 0.8 | **10:46** | 1.2 | 5:18 | 6:39 | |
| 17 | Wed | **4:09** | 6.4 | **5:07** | 5.5 | | | **12:06** | 0.7 | 5:17 | 6:40 | |
| 18 | Thu | **5:18** | 6.3 | **6:12** | 5.8 | **12:11** | 1.2 | **1:10** | 0.4 | 5:15 | 6:41 | |
| 19 | Fri | **6:29** | 6.3 | **7:18** | 6.3 | **1:24** | 0.8 | **2:07** | 0.0 | 5:14 | 6:42 | |
| 20 | Sat | **7:38** | 6.4 | **8:17** | 6.8 | **2:26** | 0.3 | **2:59** | -0.4 | 5:12 | 6:43 | |
| 21 | Sun | **8:37** | 6.6 | **9:08** | 7.4 | **3:23** | -0.2 | **3:47** | -0.7 | 5:11 | 6:44 | |
| 22 | Mon | **9:28** | 6.8 | **9:54** | 7.7 | **4:16** | -0.6 | **4:35** | -0.8 | 5:09 | 6:45 | |
| 23 | Tue | **10:15** | 6.8 | **10:37** | 7.8 | **5:07** | -0.8 | **5:21** | -0.8 | 5:08 | 6:47 | |
| 24 | Wed | **11:01** | 6.6 | **11:20** | 7.7 | **5:56** | -0.9 | **6:07** | -0.6 | 5:07 | 6:48 | |
| 25 | Thu | **11:48** | 6.4 | | | **6:43** | -0.8 | **6:50** | -0.2 | 5:05 | 6:49 | |
| 26 | Fri | **12:04** | 7.5 | **12:37** | 6.0 | **7:28** | -0.6 | **7:32** | 0.3 | 5:04 | 6:50 | |
| 27 | Sat | **12:49** | 7.1 | **1:28** | 5.7 | **8:12** | -0.1 | **8:12** | 0.9 | 5:02 | 6:51 | |
| 28 | Sun | **1:38** | 6.6 | **2:23** | 5.4 | **8:57** | 0.4 | **8:54** | 1.5 | 5:01 | 6:52 | |
| 29 | Mon | **2:30** | 6.2 | **3:18** | 5.2 | **9:46** | 0.9 | **9:42** | 2.0 | 5:00 | 6:53 | |
| 30 | Tue | **3:24** | 5.9 | **4:10** | 5.1 | **10:42** | 1.3 | **10:46** | 2.3 | 4:58 | 6:54 | |