

## Hell Gate, Wards Island, NY - May 1979

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 3:17  | 6.5 | 4:04  | 5.7 | 10:35 | 0.4  | 10:34 | 1.4  | 5:54                                                                                | 7:51 |    |
| 2    | Wed | 4:08  | 6.1 | 4:55  | 5.6 | 11:28 | 0.9  | 11:29 | 1.8  | 5:53                                                                                | 7:52 |    |
| 3    | Thu | 4:59  | 5.8 | 5:45  | 5.5 |       |      | 12:25 | 1.2  | 5:51                                                                                | 7:53 |    |
| 4    | Fri | 5:49  | 5.6 | 6:35  | 5.5 | 12:32 | 2.1  | 1:22  | 1.4  | 5:50                                                                                | 7:54 |    |
| 5    | Sat | 6:40  | 5.4 | 7:28  | 5.6 | 1:35  | 2.1  | 2:14  | 1.3  | 5:49                                                                                | 7:55 |    |
| 6    | Sun | 7:37  | 5.4 | 8:21  | 5.8 | 2:32  | 1.9  | 3:02  | 1.1  | 5:48                                                                                | 7:56 |    |
| 7    | Mon | 8:33  | 5.5 | 9:10  | 6.1 | 3:23  | 1.5  | 3:46  | 0.9  | 5:47                                                                                | 7:57 |    |
| 8    | Tue | 9:24  | 5.7 | 9:52  | 6.5 | 4:10  | 1.1  | 4:27  | 0.7  | 5:45                                                                                | 7:58 |    |
| 9    | Wed | 10:07 | 5.9 | 10:29 | 6.9 | 4:55  | 0.7  | 5:08  | 0.4  | 5:44                                                                                | 7:59 |    |
| 10   | Thu | 10:46 | 6.1 | 11:03 | 7.1 | 5:40  | 0.3  | 5:49  | 0.3  | 5:43                                                                                | 8:00 |    |
| 11   | Fri | 11:23 | 6.2 | 11:37 | 7.4 | 6:24  | -0.1 | 6:31  | 0.2  | 5:42                                                                                | 8:01 |    |
| 12   | Sat |       |     | 12:00 | 6.2 | 7:09  | -0.4 | 7:12  | 0.1  | 5:41                                                                                | 8:02 |   |
| 13   | Sun | 12:13 | 7.5 | 12:42 | 6.2 | 7:52  | -0.5 | 7:54  | 0.1  | 5:40                                                                                | 8:03 |  |
| 14   | Mon | 12:53 | 7.5 | 1:29  | 6.1 | 8:36  | -0.6 | 8:37  | 0.2  | 5:39                                                                                | 8:04 |  |
| 15   | Tue | 1:41  | 7.4 | 2:24  | 6.1 | 9:21  | -0.5 | 9:22  | 0.4  | 5:38                                                                                | 8:05 |  |
| 16   | Wed | 2:36  | 7.2 | 3:25  | 6.1 | 10:11 | -0.3 | 10:16 | 0.6  | 5:37                                                                                | 8:06 |  |
| 17   | Thu | 3:39  | 7.1 | 4:27  | 6.1 | 11:07 | 0.0  | 11:22 | 0.9  | 5:36                                                                                | 8:07 |  |
| 18   | Fri | 4:41  | 6.9 | 5:27  | 6.3 |       |      | 12:11 | 0.1  | 5:35                                                                                | 8:08 |  |
| 19   | Sat | 5:42  | 6.7 | 6:26  | 6.5 | 12:37 | 1.0  | 1:14  | 0.1  | 5:34                                                                                | 8:09 |  |
| 20   | Sun | 6:45  | 6.6 | 7:27  | 6.7 | 1:46  | 0.8  | 2:14  | -0.1 | 5:34                                                                                | 8:10 |  |
| 21   | Mon | 7:50  | 6.5 | 8:29  | 7.0 | 2:49  | 0.5  | 3:09  | -0.3 | 5:33                                                                                | 8:11 |  |
| 22   | Tue | 8:53  | 6.5 | 9:25  | 7.4 | 3:47  | 0.1  | 4:01  | -0.5 | 5:32                                                                                | 8:12 |  |
| 23   | Wed | 9:49  | 6.6 | 10:15 | 7.6 | 4:41  | -0.3 | 4:51  | -0.5 | 5:31                                                                                | 8:12 |  |
| 24   | Thu | 10:40 | 6.7 | 11:01 | 7.8 | 5:33  | -0.5 | 5:40  | -0.5 | 5:31                                                                                | 8:13 |  |
| 25   | Fri | 11:28 | 6.7 | 11:44 | 7.7 | 6:23  | -0.7 | 6:27  | -0.3 | 5:30                                                                                | 8:14 |  |
| 26   | Sat |       |     | 12:15 | 6.6 | 7:11  | -0.7 | 7:13  | -0.1 | 5:29                                                                                | 8:15 |  |
| 27   | Sun | 12:27 | 7.5 | 1:03  | 6.4 | 7:56  | -0.6 | 7:57  | 0.2  | 5:29                                                                                | 8:16 |  |
| 28   | Mon | 1:11  | 7.3 | 1:53  | 6.1 | 8:40  | -0.3 | 8:38  | 0.6  | 5:28                                                                                | 8:17 |  |
| 29   | Tue | 1:56  | 6.9 | 2:44  | 5.9 | 9:22  | 0.0  | 9:19  | 1.1  | 5:27                                                                                | 8:18 |  |
| 30   | Wed | 2:43  | 6.5 | 3:35  | 5.8 | 10:05 | 0.4  | 10:01 | 1.5  | 5:27                                                                                | 8:18 |  |
| 31   | Thu | 3:33  | 6.2 | 4:25  | 5.7 | 10:50 | 0.8  | 10:48 | 1.9  | 5:26                                                                                | 8:19 |  |