

## Hell Gate, Wards Island, NY - Apr 1951

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 6:43  | 6.2 | 7:25  | 5.7 | 1:29  | 0.8  | 2:11  | 0.1  | 5:39                                                                                | 6:19 |    |
| 2    | Mon | 7:50  | 6.3 | 8:25  | 6.1 | 2:30  | 0.4  | 3:04  | -0.2 | 5:38                                                                                | 6:20 |    |
| 3    | Tue | 8:46  | 6.5 | 9:15  | 6.5 | 3:26  | 0.1  | 3:52  | -0.5 | 5:36                                                                                | 6:21 |    |
| 4    | Wed | 9:34  | 6.6 | 9:58  | 6.9 | 4:17  | -0.2 | 4:37  | -0.7 | 5:35                                                                                | 6:22 |    |
| 5    | Thu | 10:17 | 6.7 | 10:37 | 7.0 | 5:05  | -0.5 | 5:20  | -0.7 | 5:33                                                                                | 6:23 |    |
| 6    | Fri | 10:58 | 6.6 | 11:15 | 7.1 | 5:50  | -0.6 | 6:00  | -0.5 | 5:31                                                                                | 6:24 |    |
| 7    | Sat | 11:38 | 6.3 | 11:51 | 6.9 | 6:33  | -0.5 | 6:38  | -0.3 | 5:30                                                                                | 6:25 |    |
| 8    | Sun |       |     | 12:20 | 6.0 | 7:14  | -0.3 | 7:13  | 0.1  | 5:28                                                                                | 6:26 |    |
| 9    | Mon | 12:27 | 6.7 | 1:03  | 5.6 | 7:52  | 0.0  | 7:45  | 0.6  | 5:26                                                                                | 6:27 |    |
| 10   | Tue | 1:04  | 6.4 | 1:49  | 5.3 | 8:31  | 0.4  | 8:16  | 1.0  | 5:25                                                                                | 6:28 |    |
| 11   | Wed | 1:43  | 6.1 | 2:39  | 5.0 | 9:11  | 0.9  | 8:47  | 1.5  | 5:23                                                                                | 6:30 |    |
| 12   | Thu | 2:26  | 5.8 | 3:31  | 4.8 | 9:58  | 1.3  | 9:25  | 1.9  | 5:22                                                                                | 6:31 |   |
| 13   | Fri | 3:15  | 5.5 | 4:22  | 4.7 | 10:59 | 1.7  | 10:23 | 2.2  | 5:20                                                                                | 6:32 |  |
| 14   | Sat | 4:07  | 5.4 | 5:13  | 4.7 |       |      | 12:05 | 1.7  | 5:19                                                                                | 6:33 |  |
| 15   | Sun | 5:01  | 5.3 | 6:09  | 4.8 |       |      | 1:04  | 1.6  | 5:17                                                                                | 6:34 |  |
| 16   | Mon | 6:02  | 5.4 | 7:05  | 5.2 | 1:04  | 2.1  | 1:54  | 1.2  | 5:15                                                                                | 6:35 |  |
| 17   | Tue | 7:07  | 5.5 | 7:56  | 5.7 | 2:02  | 1.6  | 2:40  | 0.8  | 5:14                                                                                | 6:36 |  |
| 18   | Wed | 8:04  | 5.8 | 8:40  | 6.3 | 2:53  | 1.1  | 3:22  | 0.4  | 5:12                                                                                | 6:37 |  |
| 19   | Thu | 8:51  | 6.1 | 9:19  | 6.9 | 3:42  | 0.4  | 4:03  | 0.0  | 5:11                                                                                | 6:38 |  |
| 20   | Fri | 9:34  | 6.4 | 9:57  | 7.4 | 4:31  | -0.1 | 4:46  | -0.3 | 5:09                                                                                | 6:39 |  |
| 21   | Sat | 10:17 | 6.5 | 10:37 | 7.8 | 5:20  | -0.6 | 5:29  | -0.5 | 5:08                                                                                | 6:40 |  |
| 22   | Sun | 11:01 | 6.5 | 11:20 | 7.9 | 6:09  | -0.9 | 6:14  | -0.6 | 5:07                                                                                | 6:41 |  |
| 23   | Mon | 11:49 | 6.4 |       |     | 6:57  | -1.1 | 6:59  | -0.5 | 5:05                                                                                | 6:42 |  |
| 24   | Tue | 12:08 | 7.9 | 12:44 | 6.1 | 7:46  | -0.9 | 7:46  | -0.2 | 5:04                                                                                | 6:43 |  |
| 25   | Wed | 1:03  | 7.6 | 1:46  | 5.9 | 8:37  | -0.6 | 8:38  | 0.2  | 5:02                                                                                | 6:44 |  |
| 26   | Thu | 2:06  | 7.3 | 2:53  | 5.8 | 9:33  | -0.2 | 9:38  | 0.7  | 5:01                                                                                | 6:45 |  |
| 27   | Fri | 3:12  | 6.9 | 3:58  | 5.7 | 10:37 | 0.2  | 10:51 | 1.1  | 4:59                                                                                | 6:46 |  |
| 28   | Sat | 4:16  | 6.6 | 5:00  | 5.8 | 11:45 | 0.4  |       |      | 4:58                                                                                | 6:47 |  |
| 29   | Sun | 6:18  | 6.4 | 7:02  | 5.9 | 12:06 | 1.2  | 1:48  | 0.3  | 5:57                                                                                | 7:48 |  |
| 30   | Mon | 7:22  | 6.2 | 8:04  | 6.2 | 2:14  | 1.0  | 2:45  | 0.2  | 5:55                                                                                | 7:49 |  |