

## Hell Gate, Wards Island, NY - Sep 1947

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon |       |     | 12:25 | 6.5 | 7:19  | 0.3  | 7:29  | 1.0  | 6:21                                                                                | 7:29 |    |
| 2    | Tue | 12:31 | 7.0 | 12:56 | 6.6 | 7:53  | 0.3  | 8:07  | 1.0  | 6:22                                                                                | 7:28 |    |
| 3    | Wed | 1:04  | 6.9 | 1:27  | 6.7 | 8:26  | 0.3  | 8:44  | 1.0  | 6:23                                                                                | 7:26 |    |
| 4    | Thu | 1:39  | 6.7 | 2:02  | 6.8 | 8:57  | 0.5  | 9:23  | 1.1  | 6:24                                                                                | 7:24 |    |
| 5    | Fri | 2:20  | 6.4 | 2:44  | 6.9 | 9:29  | 0.7  | 10:07 | 1.4  | 6:25                                                                                | 7:23 |    |
| 6    | Sat | 3:10  | 6.1 | 3:34  | 6.9 | 10:06 | 0.9  | 11:04 | 1.6  | 6:26                                                                                | 7:21 |    |
| 7    | Sun | 4:08  | 5.9 | 4:31  | 7.0 | 10:54 | 1.2  |       |      | 6:27                                                                                | 7:19 |    |
| 8    | Mon | 5:10  | 5.7 | 5:32  | 7.0 | 12:20 | 1.7  | 12:03 | 1.4  | 6:28                                                                                | 7:18 |    |
| 9    | Tue | 6:16  | 5.7 | 6:39  | 7.1 | 1:36  | 1.6  | 1:26  | 1.4  | 6:29                                                                                | 7:16 |    |
| 10   | Wed | 7:29  | 5.8 | 7:54  | 7.2 | 2:42  | 1.2  | 2:39  | 1.2  | 6:30                                                                                | 7:14 |    |
| 11   | Thu | 8:42  | 6.2 | 9:04  | 7.5 | 3:41  | 0.7  | 3:42  | 0.7  | 6:31                                                                                | 7:13 |    |
| 12   | Fri | 9:44  | 6.7 | 10:03 | 7.8 | 4:35  | 0.1  | 4:40  | 0.3  | 6:32                                                                                | 7:11 |   |
| 13   | Sat | 10:37 | 7.2 | 10:54 | 8.0 | 5:26  | -0.3 | 5:36  | -0.1 | 6:33                                                                                | 7:09 |  |
| 14   | Sun | 11:26 | 7.6 | 11:42 | 8.0 | 6:16  | -0.7 | 6:29  | -0.3 | 6:34                                                                                | 7:08 |  |
| 15   | Mon |       |     | 12:14 | 7.8 | 7:03  | -0.8 | 7:20  | -0.4 | 6:35                                                                                | 7:06 |  |
| 16   | Tue | 12:29 | 7.8 | 1:01  | 7.8 | 7:48  | -0.8 | 8:08  | -0.2 | 6:36                                                                                | 7:04 |  |
| 17   | Wed | 1:17  | 7.5 | 1:49  | 7.6 | 8:31  | -0.4 | 8:55  | 0.1  | 6:37                                                                                | 7:03 |  |
| 18   | Thu | 2:07  | 7.0 | 2:38  | 7.4 | 9:12  | 0.1  | 9:41  | 0.6  | 6:38                                                                                | 7:01 |  |
| 19   | Fri | 2:59  | 6.5 | 3:27  | 7.1 | 9:53  | 0.8  | 10:30 | 1.2  | 6:39                                                                                | 6:59 |  |
| 20   | Sat | 3:53  | 6.0 | 4:18  | 6.8 | 10:37 | 1.5  | 11:27 | 1.7  | 6:40                                                                                | 6:58 |  |
| 21   | Sun | 4:46  | 5.6 | 5:08  | 6.5 | 11:29 | 2.1  |       |      | 6:41                                                                                | 6:56 |  |
| 22   | Mon | 5:40  | 5.3 | 5:59  | 6.3 | 12:30 | 2.0  | 12:32 | 2.5  | 6:42                                                                                | 6:54 |  |
| 23   | Tue | 6:35  | 5.2 | 6:54  | 6.2 | 1:33  | 2.1  | 1:36  | 2.6  | 6:43                                                                                | 6:52 |  |
| 24   | Wed | 7:34  | 5.2 | 7:54  | 6.2 | 2:30  | 2.0  | 2:34  | 2.5  | 6:44                                                                                | 6:51 |  |
| 25   | Thu | 8:34  | 5.4 | 8:50  | 6.4 | 3:20  | 1.7  | 3:26  | 2.2  | 6:45                                                                                | 6:49 |  |
| 26   | Fri | 9:25  | 5.7 | 9:38  | 6.6 | 4:05  | 1.4  | 4:13  | 1.8  | 6:46                                                                                | 6:47 |  |
| 27   | Sat | 10:08 | 6.1 | 10:19 | 6.8 | 4:46  | 1.0  | 4:57  | 1.5  | 6:47                                                                                | 6:46 |  |
| 28   | Sun | 9:45  | 6.5 | 9:55  | 7.0 | 4:26  | 0.7  | 4:40  | 1.1  | 5:48                                                                                | 5:44 |  |
| 29   | Mon | 10:17 | 6.8 | 10:28 | 7.1 | 5:04  | 0.4  | 5:23  | 0.8  | 5:49                                                                                | 5:42 |  |
| 30   | Tue | 10:48 | 7.0 | 11:02 | 7.0 | 5:42  | 0.3  | 6:04  | 0.6  | 5:50                                                                                | 5:41 |  |