

## South Pass, Mississippi River, LA - Aug 1870

| Date |     | High  |     |          |     | Low  |     |      |      |  |      |    |
|------|-----|-------|-----|----------|-----|------|-----|------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM   | ft  | PM   | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 10:47 | 1.0 |          |     |      |     | 8:16 | 0.3  | 5:26                                                                                | 6:57 |    |
| 2    | Tue | 11:05 | 0.8 |          |     |      |     | 7:12 | 0.5  | 5:27                                                                                | 6:56 |    |
| 3    | Wed | 3:04  | 0.8 |          |     |      |     | 1:25 | 0.5  | 5:27                                                                                | 6:56 |    |
| 4    | Thu | 2:45  | 1.0 |          |     |      |     | 1:40 | 0.2  | 5:28                                                                                | 6:55 |    |
| 5    | Fri | 3:08  | 1.3 |          |     |      |     | 2:24 | -0.1 | 5:28                                                                                | 6:54 |    |
| 6    | Sat | 3:50  | 1.5 |          |     |      |     | 3:12 | -0.2 | 5:29                                                                                | 6:53 |    |
| 7    | Sun | 4:42  | 1.6 |          |     |      |     | 4:01 | -0.3 | 5:29                                                                                | 6:53 |    |
| 8    | Mon | 5:36  | 1.6 |          |     |      |     | 4:48 | -0.3 | 5:30                                                                                | 6:52 |    |
| 9    | Tue | 6:31  | 1.7 |          |     |      |     | 5:34 | -0.3 | 5:31                                                                                | 6:51 |    |
| 10   | Wed | 7:22  | 1.6 |          |     |      |     | 6:15 | -0.1 | 5:31                                                                                | 6:50 |    |
| 11   | Thu | 8:09  | 1.5 |          |     |      |     | 6:49 | 0.0  | 5:32                                                                                | 6:49 |    |
| 12   | Fri | 8:51  | 1.4 |          |     |      |     | 7:15 | 0.2  | 5:32                                                                                | 6:48 |   |
| 13   | Sat | 9:29  | 1.3 |          |     |      |     | 7:28 | 0.3  | 5:33                                                                                | 6:47 |  |
| 14   | Sun | 10:03 | 1.1 |          |     |      |     | 7:20 | 0.5  | 5:33                                                                                | 6:46 |  |
| 15   | Mon | 10:32 | 0.9 |          |     |      |     | 6:41 | 0.6  | 5:34                                                                                | 6:45 |  |
| 16   | Tue | 1:57  | 0.8 | 10:34 AM | 0.8 | 6:53 | 0.7 | 5:09 | 0.7  | 5:35                                                                                | 6:44 |  |
| 17   | Wed | 1:17  | 0.9 |          |     |      |     | 1:43 | 0.6  | 5:35                                                                                | 6:44 |  |
| 18   | Thu | 1:26  | 1.1 |          |     |      |     | 1:14 | 0.4  | 5:36                                                                                | 6:43 |  |
| 19   | Fri | 1:56  | 1.2 |          |     |      |     | 1:44 | 0.3  | 5:36                                                                                | 6:42 |  |
| 20   | Sat | 2:39  | 1.3 |          |     |      |     | 2:21 | 0.2  | 5:37                                                                                | 6:41 |  |
| 21   | Sun | 3:31  | 1.4 |          |     |      |     | 3:00 | 0.1  | 5:37                                                                                | 6:40 |  |
| 22   | Mon | 4:27  | 1.5 |          |     |      |     | 3:40 | 0.0  | 5:38                                                                                | 6:38 |  |
| 23   | Tue | 5:23  | 1.6 |          |     |      |     | 4:20 | 0.0  | 5:38                                                                                | 6:37 |  |
| 24   | Wed | 6:18  | 1.6 |          |     |      |     | 5:00 | 0.0  | 5:39                                                                                | 6:36 |  |
| 25   | Thu | 7:10  | 1.6 |          |     |      |     | 5:39 | 0.1  | 5:39                                                                                | 6:35 |  |
| 26   | Fri | 8:03  | 1.6 |          |     |      |     | 6:15 | 0.2  | 5:40                                                                                | 6:34 |  |
| 27   | Sat | 8:57  | 1.5 |          |     |      |     | 6:46 | 0.3  | 5:40                                                                                | 6:33 |  |
| 28   | Sun | 9:55  | 1.3 |          |     |      |     | 7:02 | 0.6  | 5:41                                                                                | 6:32 |  |
| 29   | Mon | 11:07 | 1.1 |          |     |      |     | 6:38 | 0.8  | 5:42                                                                                | 6:31 |  |
| 30   | Tue | 12:00 | 0.9 | 11:46    | 1.1 | 6:27 | 0.7 |      |      | 5:42                                                                                | 6:30 |  |
| 31   | Wed |       |     |          |     | 9:46 | 0.6 |      |      | 5:43                                                                                | 6:29 |  |