

## Riggins Ditch, 0.5 n.mi. above entrance, NJ - Jul 1977

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 9:54  | 5.3 | 10:19 | 7.0 | 4:42  | -0.6 | 4:41  | -0.6 | 5:37                                                                                | 8:30 |    |
| 2    | Sat | 10:49 | 5.4 | 11:11 | 6.8 | 5:33  | -0.6 | 5:34  | -0.5 | 5:37                                                                                | 8:30 |    |
| 3    | Sun | 11:43 | 5.4 |       |     | 6:24  | -0.5 | 6:27  | -0.3 | 5:38                                                                                | 8:29 |    |
| 4    | Mon | 12:03 | 6.5 | 12:36 | 5.4 | 7:14  | -0.4 | 7:23  | 0.0  | 5:38                                                                                | 8:29 |    |
| 5    | Tue | 12:54 | 6.2 | 1:29  | 5.3 | 8:06  | -0.2 | 8:20  | 0.3  | 5:39                                                                                | 8:29 |    |
| 6    | Wed | 1:44  | 5.7 | 2:21  | 5.2 | 8:57  | 0.1  | 9:19  | 0.6  | 5:39                                                                                | 8:29 |    |
| 7    | Thu | 2:35  | 5.3 | 3:14  | 5.1 | 9:47  | 0.3  | 10:19 | 0.9  | 5:40                                                                                | 8:28 |    |
| 8    | Fri | 3:27  | 4.9 | 4:10  | 5.1 | 10:37 | 0.5  | 11:20 | 1.0  | 5:41                                                                                | 8:28 |    |
| 9    | Sat | 4:23  | 4.6 | 5:06  | 5.1 | 11:26 | 0.6  |       |      | 5:41                                                                                | 8:28 |    |
| 10   | Sun | 5:21  | 4.4 | 5:58  | 5.2 | 12:21 | 1.1  | 12:16 | 0.7  | 5:42                                                                                | 8:27 |    |
| 11   | Mon | 6:15  | 4.3 | 6:46  | 5.4 | 1:19  | 1.1  | 1:05  | 0.7  | 5:43                                                                                | 8:27 |   |
| 12   | Tue | 7:04  | 4.3 | 7:31  | 5.5 | 2:12  | 1.0  | 1:51  | 0.7  | 5:43                                                                                | 8:27 |  |
| 13   | Wed | 7:51  | 4.4 | 8:13  | 5.7 | 2:59  | 0.9  | 2:37  | 0.6  | 5:44                                                                                | 8:26 |  |
| 14   | Thu | 8:36  | 4.4 | 8:55  | 5.8 | 3:42  | 0.7  | 3:20  | 0.5  | 5:45                                                                                | 8:26 |  |
| 15   | Fri | 9:19  | 4.6 | 9:35  | 5.9 | 4:20  | 0.6  | 4:01  | 0.4  | 5:45                                                                                | 8:25 |  |
| 16   | Sat | 10:00 | 4.7 | 10:13 | 6.0 | 4:55  | 0.4  | 4:41  | 0.3  | 5:46                                                                                | 8:25 |  |
| 17   | Sun | 10:39 | 4.8 | 10:51 | 6.0 | 5:29  | 0.3  | 5:20  | 0.3  | 5:47                                                                                | 8:24 |  |
| 18   | Mon | 11:19 | 4.9 | 11:29 | 5.9 | 6:04  | 0.3  | 6:01  | 0.3  | 5:48                                                                                | 8:23 |  |
| 19   | Tue | 11:59 | 5.0 |       |     | 6:41  | 0.2  | 6:44  | 0.4  | 5:49                                                                                | 8:23 |  |
| 20   | Wed | 12:09 | 5.8 | 12:42 | 5.2 | 7:20  | 0.2  | 7:31  | 0.4  | 5:49                                                                                | 8:22 |  |
| 21   | Thu | 12:51 | 5.6 | 1:27  | 5.3 | 8:04  | 0.2  | 8:23  | 0.5  | 5:50                                                                                | 8:21 |  |
| 22   | Fri | 1:37  | 5.4 | 2:16  | 5.4 | 8:51  | 0.2  | 9:19  | 0.6  | 5:51                                                                                | 8:21 |  |
| 23   | Sat | 2:26  | 5.2 | 3:09  | 5.6 | 9:41  | 0.2  | 10:18 | 0.6  | 5:52                                                                                | 8:20 |  |
| 24   | Sun | 3:22  | 5.0 | 4:10  | 5.8 | 10:35 | 0.2  | 11:22 | 0.6  | 5:53                                                                                | 8:19 |  |
| 25   | Mon | 4:27  | 4.8 | 5:15  | 6.0 | 11:33 | 0.1  |       |      | 5:54                                                                                | 8:18 |  |
| 26   | Tue | 5:37  | 4.8 | 6:19  | 6.3 | 12:28 | 0.5  | 12:34 | 0.1  | 5:54                                                                                | 8:17 |  |
| 27   | Wed | 6:43  | 4.9 | 7:19  | 6.5 | 1:33  | 0.4  | 1:35  | -0.1 | 5:55                                                                                | 8:16 |  |
| 28   | Thu | 7:45  | 5.0 | 8:17  | 6.7 | 2:35  | 0.1  | 2:35  | -0.2 | 5:56                                                                                | 8:15 |  |
| 29   | Fri | 8:44  | 5.2 | 9:12  | 6.8 | 3:33  | -0.1 | 3:33  | -0.3 | 5:57                                                                                | 8:15 |  |
| 30   | Sat | 9:39  | 5.4 | 10:04 | 6.8 | 4:26  | -0.3 | 4:28  | -0.4 | 5:58                                                                                | 8:14 |  |
| 31   | Sun | 10:31 | 5.6 | 10:53 | 6.6 | 5:15  | -0.4 | 5:20  | -0.3 | 5:59                                                                                | 8:13 |  |