Rio Del Lago 100 Mile Endurance Run Mileage and Pace Chart

| Aid Station | Distance (miles) | Next Aid (miles) | 16 Hour <br> Runner | 20 Hour Runner | 24 Hour Runner | 27 Hour <br> Runner | 30 Hour Runner | Crew | Drop Bags | Med Check <br> Pacer Pickup | Cutoff |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Start - Beals Point | START | 9.28 | 5:00 AM | 5:00 AM | 5:00 AM | 5:00 AM | 5:00 AM | Yes | Yes |  |  |
| Willow Creek | 9.28 | 7.83 | 6:29 AM | 6:51 AM | 7:13 AM | 7:30 AM | 7:46 AM | No | No |  |  |
| Black Miners Bar | 17.10 | 4.38 | 7:44 AM | 8:25 AM | 9:06 AM | 9:37 AM | 10:07 AM | No | No |  |  |
| Beals Point | 21.48 | 4.44 | 8:26 AM | 9:17 AM | 10:09 AM | 10:47 AM | 11:26 AM | Yes | Yes | Medical | 11:30 AM ${ }^{* *}$ |
| Granite Beach | 25.92 | 7.00 | 9:08 AM | 10:11 AM | 11:13 AM | 11:59 AM | 12:46 PM | Yes | No |  |  |
| Horseshoe Bar | 32.92 | 2.83 | 10:16 AM | 11:35 AM | 12:54 PM | 1:53 PM | 2:52 PM | No | No |  |  |
| Rattlesnake Bar (Boat Launch Parking Lot) | 35.75 | 6.01 | 10:43 AM | 12:08 PM | 1:34 PM | 2:39 PM | 3:43 PM | Yes | Yes | Medical | 3:50 PM ** |
| Cardiac (Base of Hill) Water Only | 41.76 | 3.17 | 11:40 AM | 1:21 PM | 3:01 PM | 4:16 PM | 5:31 PM | No | No |  |  |
| Overlook | 44.93 | 4.24 | 12:11 PM | 1:59 PM | 3:46 PM | 5:07 PM | 6:28 PM | Yes | Yes | Medical \& Pacer | 6:40 PM ** |
| No Hands Bridge | 49.17 | 10.18 | 12:51 PM | 2:49 PM | 4:47 PM | 6:16 PM | 7:44 PM | No | No |  | 7:50 PM ${ }^{* *}$ |
| Auburn Lakes Trail | 59.35 | 9.64 | 2:29 PM | 4:52 PM | 7:14 PM | 9:01 PM | 10:48 PM | No | Yes | Medical | 10:50 PM ${ }^{* *}$ |
| Cool Firestation (at Gate) | 68.99 | 3.61 | 4:02 PM | 6:47 PM | 9:33 PM | 11:37 PM | 1:41 AM | Yes | No | Pacer | 1:45 AM ** |
| No Hands Bridge | 72.60 | 4.24 | 4:36 PM | 7:31 PM | 10:25 PM | 12:36 AM | 2:46 AM | No | No |  |  |
| Overlook | 76.84 | 3.17 | 5:17 PM | 8:22 PM | 11:26 PM | 1:44 AM | 4:03 AM | Yes | Yes | Medical \& Pacer | 4:05 AM ** |
| Cardiac (Base of Hill) Water Only | 80.01 | 6.01 | 5:48 PM | 9:00 PM | 12:12 AM | 2:36 AM | 5:00 AM | No | No |  |  |
| Rattlesnake Bar (Boat Launch Parking Lot) | 86.02 | 2.83 | 6:45 PM | 10:12 PM | 1:38 AM | 4:13 AM | 6:48 AM | Yes | Yes | Medical \& Pacer | 6:50 AM ${ }^{* *}$ |
| Horseshoe Bar | 88.84 | 7.00 | 7:12 PM | 10:46 PM | 2:19 AM | 4:59 AM | 7:39 AM | No | No |  |  |
| Granite Beach | 95.84 | 4.16 | 8:20 PM | 12:10 AM | 4:00 AM | 6:52 AM | 9:45 AM | No | No |  |  |
| Beals Point | 100.00 | FINISH | 9:00 PM | 1:00 AM | 5:00 AM | 8:00 AM | 11:00 AM | Yes | Yes | Medical | 11:00 AM ${ }^{* *}$ |

## Notes:

16 hour pace is based on 9:36 min/mile
20 hour pace is based on 12:00 min/mile 24 hour pace is based on $14: 24 \mathrm{~min} / \mathrm{mile}$ 27 hour pace is based on 16:12 min/mile 30 hour pace is based on $18: 00 \mathrm{~min} / \mathrm{mile}$

## ** ABSOLUTE CUTOFF

1. It should be noted that cutoff times are not intended to be a pacing guide. They are quite generous and slower runners should focus on the 30 -hour time not the cut-off time. If you're close to the cut-offs you're in trouble!
2. Remember when calculating your time, you need to take into consideration the time you spend at an aid station. For example, if you spend 2 minutes per aid station (there are 15 aid stations) that is 30 minutes added to your time. If you are close to the absolute cutoffs, you will not make it.
3. Cut-off times reflect the deadlines for LEAVING the aid station. If you return to an aid station after the cut-off, you will be pulled from the Run. The cut-off times will be strictly enforced by the Cutoff Coordinators or Aid Station Captains. Anyone leaving an aid station after the cut-off time will be disqualified. This rule is for the safety of all participants. IF YOU MISS THE CUT-OFF, YOU MUST STOP. Significant sanctions will apply to anyone breaking this rule.
