

# RealTime™ Scoring America's Dairyland 24 Hours of Nine Mile



This year's America's Dairy Land 24 Hours of Nine Mile is featuring a new timing system that was created especially for team relay racing. The RealTime™ Scoring system will track every lap for every racer in every class and for the race overall. The RealTime™ system will give you more information about your team's performances and more information about your competitors.

Procedures for RealTime™ will differ in two important ways. 1) There will be scanners at both the start of the lap AND the finish of the lap and you will need to scan at both locations at the beginning and end of your lap, respectively. 2) the RFID "read-range" is measured in inches not feet so the scanning is not "passive"; you have to scan your RFID manually at each set of scanners, as opposed to just riding over a mat. This system helps prevent mis-scans because the scanners flash a small light and beep to let you know that you have successfully scan. Because this system scans the rider at the start of the lap, you know who is on course at any given time.

It is very important that you only scan at the beginning of your lap AFTER your teammate has scanned at the finish of his or her lap.

By scanning at both the start and finish of each racer's lap you can also get an accurate lap time that doesn't include any "down-time" between laps.

The RealTime™ Scoring System was developed by Granny Gear Productions in 2001 and has successfully scored dozens of 24-hour races with as many as 2,200 racers in some of those races. Over the years, Granny Gear has added many "bells & whistles." In addition to individual laps times, the system will track each team's roster of laps as well as calculate the total mileage and elevation gain of each rider, each team and for the race overall. Also, you can view the results based on lap time or on elapsed time (clock-time) so it's easy to figure out the split times between you and your nearest competitors. There will also be links for the fastest lap times (by class and overall).

The newest feature that has been added to the RealTime™ system is the StoryBoard™ feature. This feature generates a graphical view of the race results that allows you to easily see the change in position of each team by following the color-coded team laps.

Here are some links so you can begin to familiarize yourself with this awesome scoring system:

Check out the overall results for The 2007 24 Hours of Moab:

[http://www.grannygear.com/RealTime™/public/?view\\_race=grannyg\\_2007\\_moab](http://www.grannygear.com/RealTime™/public/?view_race=grannyg_2007_moab)

Check out StoryBoard™ of Chris Eatough's domination of The 2007 24 Hours of Moab:

[http://www.grannygear.com/RealTime™/public/place\\_progression.php?view\\_race=grannyg\\_2007\\_moab&display\\_place\\_progression\\_flag=1&class=M1](http://www.grannygear.com/RealTime™/public/place_progression.php?view_race=grannyg_2007_moab&display_place_progression_flag=1&class=M1)

There will be some adjustments that racers will have to make in using the RealTime™ scoring system compared with the old system but, all-in-all, there will be much more information available during the race on the local RealTime™ terminals, a local wireless intranet, and on the internet, in real time. Be sure to let your friends and family know that they can follow your results. Links to the RealTime™ Scoring for The America's Dairyland 24 Hour of Nine Mile will be posted on the race's home page at 24-9.com