



## Road Running Technical Council USA Track & Field Measurement Certificate



Name of the cours	e 2014 Hot Chocolate 15km				Distance15km		km
Location (state)			(city)				
Type of course:	road race 🛛 c	alibration 🔲	track	Configuration:		Loop	
				% grass			
				251 Highest			
Straight line distar	nce between start &	finish	295	Drop <b>33</b>	m/km Se	eparation	2 %
Measured by (name, address, phone & e-mail) Bruce Leasure - 638 Summit Av - St Paul, MN55105 - 651 330							
9355 - bruce638@comcast.net							
Race contact (name, address, phone & e-mail) Scott Bruzek - 951 Corporate Grove Dr - Buffalo Grove, Il60089 224 374 1739 - sbruzek@ramracing.org							
Measuring Methods: bicycle  steel tape  electronic distance meter							
Number of measurements of entire course: 2 Date(s) when course measured: Apr 9, 2014							
Race date: Apr 19, 2014 Course certification effective date: Apr 16, 2014							
Certification code: MN14011RR							
Notice to Race Director: Use this Certification Code in <i>all</i> public announcements relating to your race.							
Be It Officially Noted That							
Based on examination of data provided by the above named measurer, the course described above and in the map attached is hereby certified as reasonably accurate in measurement according to the standards adopted by the Road Running Technical Council. If <i>any</i> changes are made to the course, this certification becomes void, and the course must then be recertified.							
Verification of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a verification remeasurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.							
This certification expires on December 31 in the year 2024							
AS NATIONALLY CERTIFIED BY:							
Weck 19	FATE/RRTC Na			Da	e:	Apr 16, 201	4

19 S 1st St #2203 - 612 375 0805 - rick\_recker@hotmail.com