



Road Running Technical Council USA Track & Field Measurement Certificate



Name of the cours	se	Normand	ale Lake	5km		_ Distance	5	km
Location (state)		MN			Bloomington			
Type of course:	road race 🗵	calibration	track 🔲	Conf	iguration:_		Loop +	
Type of surface:	paved 100	% dirt	% gravel		% grass_	%	track	%
Elevation (meters	above sea level)	Start246	Finish	250	Highest	257	_Lowest	246
Straight line dista	nce between start	& finish	270m	_ Drop	8	m/km Se	eparation	5.4 %
Measured by (nar	ne, address, phone	& e-mail) Ric	k Recker	- 19 S	1st St	#2203 -	Minnea	polis,
MN55401 - 612 375 0805 - rick recker@hotmail.com								
Race contact (name, address, phone & e-mail) Charlie Smith -8034 Pennsylvania Rd-Bloomington								
MN55438 - 952 944 7099 - charlienlori@aol.com								
Measuring Methods: bicycle ⊠ steel tape □ electronic distance meter □								
Number of measurements of entire course: 2 Date(s) when course measured: May 23,2013								
Race date:	Jul 13,201	3 Co	urse certificati	on effective	date:	May	23,2013	
						on code:		
						virector: Use nouncements		
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 2023								
AS NATIONALLY CERTIFIED BY: Date: May 23,2013								
Rick Recker - I	ISATE/RRTC N	ational Certifie	r - 19 S 1st St	#2203 - N	(inneanoli	Date: s. MN5540	May 23,	0805

Rick Recker – USATF/RRTC National Certifier - 19 S 1st St #2203 - Minneapolis, MN55401 - 612 375 0805 rick recker@hotmail.com