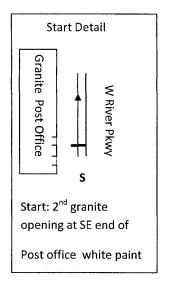
Minneapolis Marathon 5k and 5k-9

Plymouth Av Mile 1 Main St NE 3rd AV NE Nile 2 Central Av NE Main St SE Hennepin Av Mile 3 Stone Arch Bridge

Course Description

Start on W River Pkwy at Post Office
Proceed NW RH on Plymouth Ave N
RH on Main ST NE LH on 3rd Ave NE
RH on 2nd ST NE RH on 1st Ave NE LH
On Main ST SE RH on 6th Ave SE finish
on Stone Arch Bridge



Start: 2nd granite opening at SE end of Post office white paint.

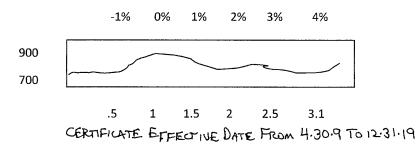
MILE: 1 38th rail supporting bracket from W side of Plymouth Bridge white paint

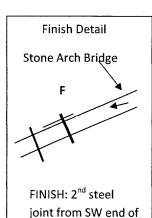
MILE: 2 on 2nd St NE joint in sidewalk at address #150

Mile: 3 5 joints W of the 6th street light W of the finish

FINISH: 2nd steel joint from SW end of Stone Arch Bridge whit dot on up river side

Course was measured using the shortest possible route with an unrestricted access to the road





bridge white dot on up river side.



Road Running Technical Council USA Track & Field Measurement Certificate



Name of the course MINNEAPOLIS	Distance 5km
Location (state) MN (city)	INNEAPOLIS
Type of course: road race Z calibration _ track _	Configuration: LOOP
Type of surface: paved <u> </u>	% grass% track%
Elevation (meters above sea level) Start 229 Finish 239	Highest <u>266</u> Lowest <u>226</u>
Straight line distance between start & finish 483 m	rop <u>-2</u> m/km Separation <u>9.7</u> %
Measured by (name, address, phone & e-mail) DWICHT PEACH (C249 CENTURY BLAD. BROOKLYN PARK, MN 55429	
763 561 8409 / PEACH9688 @ COMCUST. NET	
Race contact (name, address & phone) TOHN LARSON	
Measuring Methods: bicycle ⊠ steel tape □ electronic distance meter □	
Number of measurements of entire course: Two Date(s) when course measured: 4.27.9	
Race date: 5-31-9 Course certification effe	
Replaces:(if applicable) Certification code: MN.09013.RA	
	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.	
Validation of Course — In the event a National Open Record is set on this course, or at the discretion of USA Track & Field, a validation 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 2019	
AS NATIONALLY CERTIFIED BY:	
RICKRECKER	Date: 4-30-9
Pick Recker - USATE/RRTC National Certifier	

19 S. 1st St. #2203, Minneapolis,MN55401, 612 375 0805, rick_recker@hotmail.com