

Start/Finish: On Jackson at the large white line at the N edge of 6<sup>th</sup>

1 Mile: Stop light at the NW corner of Kellogg and Wabasha on Kellogg

2 Mile: 5 joints in curb N of entrance to Detox center on Jackson

3 Mile: 29ft E of stop light at Washington and Shepard on Shepard

4 Mile: 50ft E of 3<sup>rd</sup> street light E of Randolph on Shepard

5 Mile: 9ft E of the E end of the guardrail W of Otto on Shepard

6 Mile: 10ft E of the 50 mph sign W of Elway on Shepard

7 Mile: In line with tree W of house #2389 Youngman on Shepard

Turnaround: In line with the S most corner of the garage at 2459 Youngman on Shepard

8 Mile: 51ft E of the 1st street light E of Homer on Shepard

9 Mile: 6ft W of the 15<sup>th</sup> street light in the center and the river side of Shepard W of Otto on Shepard

10 Mile: W end of the 4th concrete center median W of Randolph on Shepard

11 Mile: 23ft W of the 4<sup>th</sup> street light W of the Smith Av High Bridge on Shepard

12 Mile: 5ft E of the 1st street light W of the Wabasha Bridge on Shepard

13 Mile: 7ft E of the Fire Hydrant at 175 E 5<sup>th</sup> St

Course was measured following the shortest possible route with unrestricted use of the entire road surface. Map not scale. All marks are in white paint CERTIFICHE EFFRONE FERM 9-16-11 TO 12-31-21





## Road Running Technical Council USA Track & Field



## Measurement Certificate

Name of the course SECURIAN HALF MARATHON	Distance 21.0975 KM
Location (state) MN (city) ST. PAUL	·
Type of course: road race Calibration track Configurat	ion: 2 Out Brick SECTIONS
Type of surface: paved 100 % dirt % gravel % g	rass% track%
Elevation (meters above sea level) Start 216 Finish 216 Hig	hest 244 Lowest 197
Straight line distance between start & finish Drop \$\dots\$	m/km Separation%
Measured by (name, address, phone & e-mail) DWIGHT PEACH 6249 CENTURY	BLUD 55429 763 561 8409
SEACH 9688@ COMCAST, NET	
Race contact (name, address & phone) MARYANDERSON 4047 CAMBERWE	u/55123/651 688 9143
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Measuring Methods: bicycle ⊠ steel tape ☐ electronic distance meter ☐	
Number of measurements of entire course: Two Date(s) when course measured:	1
Race date: 1.29.12 Course certification effective date:	
Replaces: (if applicable) Certif	ication code: MN 11074 RR
	Notice to Race Director Use this Certification Code in all public amouncements 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 any 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 2021	
AS NATIONALLY CERTIFIED BY:	
KREKER	Date: 9.16.11
Dial-Declara IISATE Cartifier	•

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