

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



Name of the course Miles for Mary	Distance 5 km
Location (state) MA	(city) Marblehead
Type of course: Road Race	
Measuring Methods: Bicycle	
Measured By Steve Vaitones, 90 Summit St, Waltham, MA	02451, svaitones@usatfne.org, 978-973-9873
Race Contact Bill Park, 3 Fort Sewall Terr, Marblehead MA	01945, 6177559507; park.william@comcast.net
Date(s) when course measured: 7 July 2024	
Number of measurements of entire course: 2 Course Co	onfiguration: <u>keyhole</u>
Elevation (meters above sea level) Start 2.00 Finish 3	.00 Lowest 2.00 Highest 22.00
Straight line distance between start and finish 90m	Drop <u>-0.20</u> m/km Separation <u>1.80</u> %
Type of surface: Paved 100 % Dirt 0 % Gravel 0	% Grass <u>0</u> % Track <u>0</u> %
Effective date of certification: June 16, 2025	Certification code: MA24026JK
	Note to Race Director: Use this Certification Code in all 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 any 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 the course, or at the discretion of USA Track & Field, a verification measurement 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 of the year: 2034

AS NATIONALLY CERTIFIED BY:

Justin Kuo - USATF/RRTC Certifier - 39 Oakland Rd, Brookline MA 02445

Justin Kuo - USATF/RRTC Certifier - 39 Oakland Rd, Brookline MA (617) 487-4463 - jkuo+certifier@usatfne.org

## Miles For Mary, Marblehead MA

Remain to right of double yellow line on all streets Originally measured in 2013 Measured 7/7/24 by Steve Vaitones svaitones@usatfne.org

1 Mile After driveway to 275 Ocean, 5' before storm drain Remain to right of double yellow line at all times. Go Eat on Ocean, Ave, moving onto sidewalk prior to first lamp pole on R 241" W of Pole 9/22m, 747" E of Ped Xing light base on ocean side, Start Ocean Ave opposite beach parking lot Continue on sidewalk until end. Drop to road, bear right on Ocean

Follow path from end of double yellow to next double yellow (not around circle) Turn left on Harbor remaining right of double yellow.

Bear left directly to continue on sidewalk before first lamp at start of 2 Mile Opposite 85 at drive to 85. 13' past cover in drive/sidewalk Continue Straight on Harbor to end

3 Mile 22' past 3rd lamp pole from end of barrier between sidewalk and road Cross causeway / Ocean on sidewalk

Finish - On sidewalk at end of seawall on left Continue on sidewalk to end. Beach Parking Lot S/4- 241 9/22m start finish Parking lot OCEAN AVE Ocean Ave ERTIFIED COUR USATF OCEAN AVE Effective: 06/16/2025 Through: 12/31/2034 MA24026JK **ISATF Certificate** 

the full width of the road and the Shortest Possible Route (SPR). Except as noted elsewhere on this map, this course was measured using