

Road Running Techical Council USA Track & Field Measurement Certificate



Name of the course Asbury Park Half Marathon 2020	Distance <u>21.0975km</u>
Location (state) NJ	(city) Asbury Park
Type of course: Road Race	
Measuring Methods: Bike	
Measured By Barry Lass, 6 Midland Dr., Morristown, NJ 0796	0, barrylass@yahoo.com, 973-219-6170
Race Contact Bob Both, P.O. Box 1743, Belmar, NJ 07719, b	obboth@hotmail.com, 732-239-5862
Date(s) when course measured: <u>03/09/2017</u> , 03/21/2019, 0	02/22/2020
Number of measurements of entire course: 2 Course Con-	figuration: Complex of Different Loops
Elevation (meters above sea level) Start 4m Finish 4m	Lowest 0m Highest 20m
Straight line distance between start and finish 353.56m	Drop 0 m/km Separation 1.68 %
Type of surface: Paved 95 % Dirt 5 % Gravel 0	% Grass <u>0</u> % Track <u>0</u> %
Effective date of certification: March 2, 2020	Certification code: NJ17301JLW
	ote to Race Director: Use this Certification Code 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.

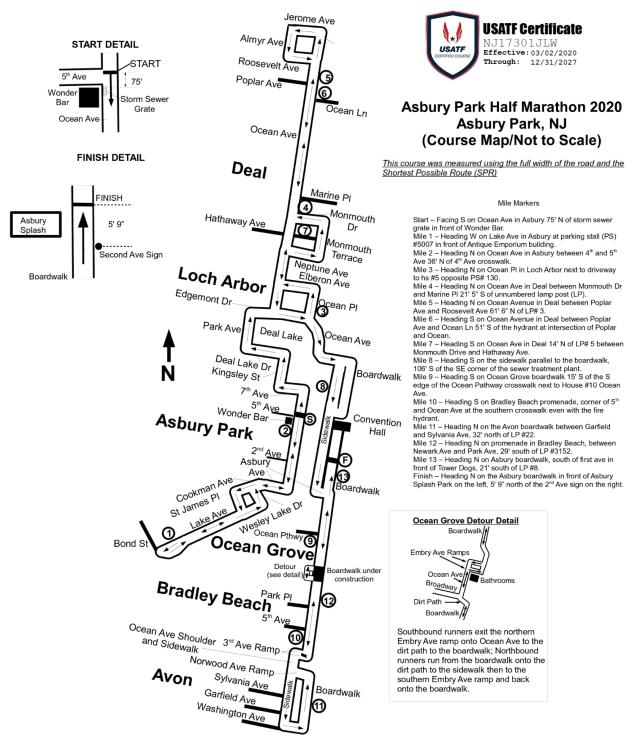
Verification of Course --- In the event a National Open Record is set on the course, or at the discretion of USA Track & Field, a verification measurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.

This certification expires on December 31 of the year: 2027

AS NATIONALLY CERTIFIED BY:

Date: March 2, 2020

Jack Werbler - USATF/RRTC Certifier - 19 Amagansett Drive, Morganville NJ 07751 (908) 692-6686 - jwerb@optonline.net



Measured by Jack Werbler on March 9, 2017, March 21, 2017, March 12, 2019, jwerb@optonline.net,908-692-6686. Adjustment measured by Barry Lass on February 22, 2020, barrylass@gmail.com, 973-219-6170.