



Boston Trail Half Marathon

Boston, Pennsylvania

40° 18' 38.75", -79° 49' 40.90"



Certified Course
#PA17024NP

Effective Dates:
4-20-17 thru 12-31-27



COURSE LAYOUT

Runners may run on either side of road as shortest possible route. The course was measured six inches from all curves and curbs. All references, ie before, and after, are relative to the way the runners are proceeding on the course at that point in the race.

Start/Finish: Even with railroad tie border of box car closest to Boston Trail Info Booth on south side of booth

Mile 1: 42' before walk bridge on right at brown brick house

Mile 2: 108' after center post of Trail Maintenance sign on left

Mile 3: 159' before Stone 124 post on left

Mile 4: 180' before Stone 123 post on left

Mile 5: 180' before Stone 122 post on left

Mile 6: 195' before Stone 121 post on left

T/A: 54' after black culvert under trail, visible on left side.

Mile 7: 22' after tree with yellow "posted" sign or 380' before #121 post

Mile 8: 54' after 4x4 post with #8 on it, on right side

Mile 9: 60' after 4x4 post with #9 on it, on right side

Mile 10: 426' before Stone 124 on right, waterfall on immediate left.

Mile 11: 7' after near wall/corner of Otto Carpentry on right

Mile 12: 6' after near edge of driveway (wooden ties) of gray house on right

Mile 13: no reference notation made, 192.5 yards from start, mark on building on right

Measured on:

April 16th, 2017

Measured by:

Kyle Garner
83 Cranberry Road
Grove City, PA 16127
(724) 866.1374

Elevations

Start	227m
Finish	227m
Highest	235m
Lowest	225m





*Road Running Technical Council
USA Track & Field*

Measurement Certificate



Name of the course Boston Trail Half Marathon Distance 21.0975km
 Location (state) Pennsylvania (city) Boston
 Type of course: road race calibration course track
 Measuring methods: bicycle steel tape electronic distance meter
 Measured by (name, address, phone & e-mail) Kyle Garner, 83 Cranberry Rd., Grove City, PA 16127
724.866.1374, chips@runhigh.com
 Race contact (name, address, phone & e-mail) Donna Bour, 1735 E. Carson St. #338, Pittsburgh, PA 15203
412.780.7802,
 Date(s) when course measured: Apr.16, 2017
 Number of measurements of entire course: 2 Course Configuration: Out & Back
 Elevation (meters above sea level) Start 227m Finish 227m Highest 235m Lowest 225m
 Straight line distance between start & finish 0m Drop 0.00 m/km Separation 0.00 %
 Type of surface: paved _____ % dirt _____ % gravel 100 % grass _____ % track _____ %
 Effective date of certification: Apr. 20, 2017 Certification code: PA17024NP

Notice 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 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 **2027**

AS NATIONALLY CERTIFIED BY:

Nathan Porch Date: Apr. 20, 2017
 Nathan Porch— USATF/RRTC Certifier
 940 Frenchtown Rd, Perryville, MD 21903, (856) 803-7678, nathan@getsetgoconsulting.com