



**Road Running Technical Council  
USA Track & Field**

**Measurement Certificate**



Name of the course Run for the Elk Certification Course Distance 1320 FT

Location (state) PA (city) Emporium

Type of course: Calibration

Measuring Methods: Steel Tape

Measured By Fast Finishes Hughes - 314 - Hawley, PA 18428 - (570) 470-4922 - markfastfinishes@gmail.com

Race Contact N/A

Date(s) when course measured: June 24, 2022

Number of measurements of entire course: 2 Course Configuration: point to point

Elevation (meters above sea level) Start 313.94 Finish 313.94 Lowest N/A Highest N/A

Straight line distance between start and finish 1320 FT Drop 0.00 m/km Separation 100.00 %

Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %

Effective date of certification: July 17, 2022 Certification code: PA22018NP

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:*** 2032

**AS NATIONALLY CERTIFIED BY:**

Date: July 21, 2022

Nathan Porch - USATF/RRTC Certifier - 1309 Park Ave, Ste 4R, Baltimore MD 21217  
(856) 803-7678 - Nathanporch@gmail.com



### USATF Certificate

PA22018NP  
Effective: 07/17/2022  
Through: 12/31/2032

Measured by Mark Hughes  
June 24, 2022  
[markfastfinishes@gmail.com](mailto:markfastfinishes@gmail.com)  
570 470 4922

Measured by Mark Hughes

June 24, 2022

[markfastfinishes@gmail.com](mailto:markfastfinishes@gmail.com)

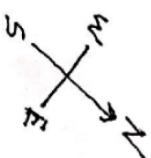
570 470 4922

Run for the Elk Certification Course

Emporium PA

1320', 402.336 meters

Paved road surface

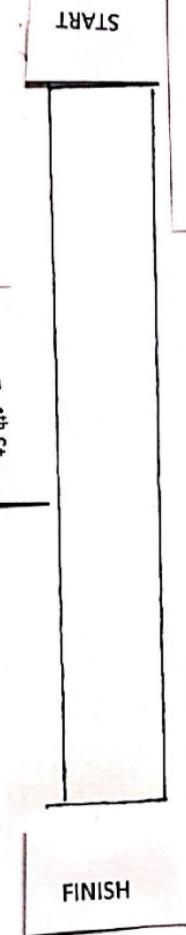


PK Nail in road with orange tape

At start and finish of calibration course.

GPS Start 41.51157° -78.23570°

GPS Finish 41.51179° -78.23099°



Start of Calibration Course

On E 4<sup>th</sup> St at S. Chestnut St.

At aluminum pole east side

With West Creek Trail parking

Sign on it.

2' South of of white stripe of Crosswalk

At Blue E 4<sup>th</sup> St sign west side

Finish of Calibration Course

On E 4<sup>th</sup> St at tree east side

16' north of aluminum light pole west side

Pole is in front of Coin Laundry Store west side

And 27' north of north end of paved driveway east side

And 48' south of wood road sign 120/45 west side