



Road Running Technical Council  
USA Track & Field

Measurement Certificate

recognized by



Name of the course North Coast Challenge 5 Mile Distance 5 Miles

Location (state) Ohio (city) Westlake

Type of course: road race  calibration track Configuration: keyhole

Type of surface: paved 100 % dirt \_\_\_ % gravel \_\_\_ % grass \_\_\_ % track \_\_\_ %

Elevation(feet above sea level) Start 691' Finish 690' Highest 702' Lowest 689'

Straight line distance between start & finish 625 ft. Drop 0.04 m/km Separation 2.4 %

Measured by (name, address, phone, & email) Jim Wilhelm 5141 Glenhaven Ave., Louisville, OH 44641

330-933-9717 Email: jwilhelm1119@neo.rr.com

Race contact (name, address, & phone) Dave Camerino 21745 Whittlesayln., Rocky River, OH 44116

440-331-3544 Email: cadidcamerino@msn.com

Measuring Methods: bicycle  steel tape  electronic distance meter

Number of measurements of entire course: 2 Date(s) when course measured: June 02, 2011

Race date: September 03, 2011 Course certification effective date: June 26, 2011

Certification code: OH11016MW

Replaces OH07047PR (if applicable)

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. **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, 2021.*

**AS NATIONALLY CERTIFIED BY:**

Date: June 27, 2011

Mike Wickiser USATF Regional Certifier 93 Geoppert Rd., Peninsula, Ohio 44264  
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