



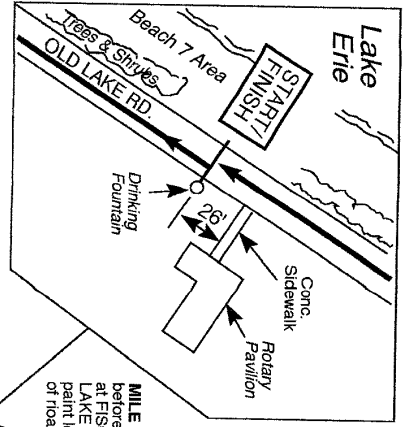
Lake Erie

MILE 11: Approx. 100' before PISP Bike Path Mile Marker 8.3. White paint left side of roadway.

ERIE HALF MARATHON @ PRESQUE ISLE Erie, PA

USATF Certification
PA12043WB
 Effective 08/30/2012 to 12/31/2022

ELEVATIONS:	
START:	590 FT.
FINISH:	590 FT.
HIGHEST:	608 FT.
LOWEST:	580 FT.



MILE 13: Approx. 10' before FISCHER ROCK at FISCHER & OLD LAKE RD. White paint left side of roadway.

MILE 7: Located E of the low LAGOON BRIDGE, and approx. 100' N of the PISP Bike Path Mile Marker 4.2. White paint on left side of roadway.

MILE 9: Approx. 195' beyond the PISP Bike Path Mile Marker 6.2. White paint left side of roadway.

MILE 8: Approx. 190' beyond the PISP BIKE PATH Mile Marker 5.2. White paint on left side of roadway.

MILE 6: Just N of the FISCHER DR. intersection, and approx. 90' N of the PISP Bike Path Mile Marker 3.2. White paint on the left side of the roadway.

MILE 5: Just NE of the long straightaway that comes before the 'S' turn before the ADMINISTRATION BLDG., and more precisely at the N end of the S to N turn that is S of the LILYPOND Parking Lot. White paint on left side of roadway.

MILE 2: Approx. 10' N of the conc. sidewalk between the Nature Center and Lake Rd. White paint on left edge of Bike Path.

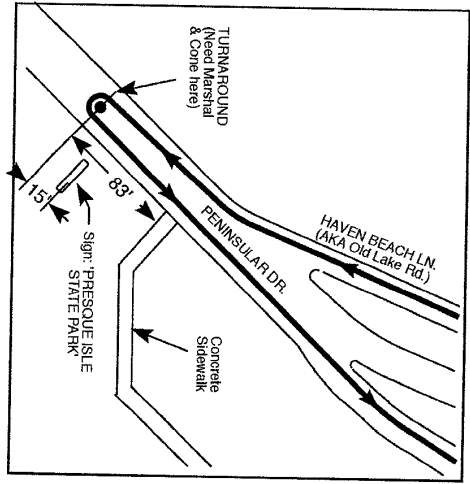
MILE 4: Just N of the Observation Platform on the Bay Side just N of the Nature Center. 35' S of Bike Path Mile Marker 1.1. White paint on left side of roadway.

MILE 3: After the TJA, Approx. 150' S of the PISP Main Gate Entrance. White paint on left side of roadway.

MILE 1: 190' S of PISP Bike Path mile marker 1.3. White paint on left edge of Bike Path.

MILE 12: Approx. 10' before PISP Bike Path Mile Marker 9.3. White paint left side of roadway.

MILE 10: Approx. 390' beyond PISP Bike Path Mile Marker 7.2. White paint left side of roadway.



PISP Half Marathon 2012 Course Description

The racecourse is located in Erie, PA at Presque Isle State Park and consists of one complete loop of the Park. Ample parking is available for race participants in the area designated as Beach 8 (Pettinato) Parking Area and Beach 9 Parking Area. This area is located 3 and 2.5 miles (respectively) inside the Main Gate (only one Entrance to the Park) on the LAKE ERIE side (north) of the main drive (PENINSULAR DRIVE). Presque Isle Bay is located to the south and east of PENINSULAR DRIVE.

Runners will run from the START south to the point where OLD LAKE RD. merges with PENINSULAR DRIVE Southbound. Runners will merge onto PENINSULAR DRIVE at about Mile 0.4 and then back to OLD LAKE ROAD just before Mile 1, and then back onto PENINSULAR DRIVE at about Mile 2.9. CONES and MARSHALS need to be placed at these intersections to ensure that all runners merge onto OLD LAKE ROAD Southbound and to control/direct southbound vehicular traffic. Runners should be instructed to run in the LEFT lane of the roadway while turning with traffic on PENINSULAR DRIVE for safety reasons. PENINSULAR DRIVE has two lanes of traffic in each direction for about half of the race, with a large median between the northbound and southbound lanes. OLD LAKE ROAD is closed to ALL vehicular traffic.

The one and only TURNAROUND point is on PENINSULAR DRIVE just north of Sara's Restaurant. The exact location of the turn is 15' south of a large Park sign (on the south/campground side of the roadway) that reads Presque Isle State Park. TURNAROUND point is also defined as being 83' east/south of the concrete sidewalk that meets the roadway at a 90 degree angle. The TURNAROUND is marked with RED MARSHALS need to be placed at this point to ensure that runners make the turn and are instructed to remain in the left lane as they return north.

The course will continue in a northerly direction around the Park on the main road by first running on the Presque Isle Bay side (counterclockwise) and then circling south to the LAKE ERIE side. On the north end of the Park where traffic becomes one lane each way, vehicular traffic needs to be controlled so that it is only allowed to go counter-clockwise. This embues runners to run safely in the left lane all the way around the Park.

There are two turn-offs of the main drive on each loop that come at about the 1.2 and 12.5 milepoints where the course turns right onto the OLD LAKE ROAD (asphalt Bike Path) that runs along LAKE ERIE. CONES and MARSHALS will be needed at these locations to cross runners and control traffic. Runners continue on OLD LAKE ROAD southward. Summarizing, the course consists of one complete loop with the START and FINISH at the same identical point (at the Drinking Fountain).



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



Name of the course ERIE HALF MARATHON @ PRESQUE ISLE Distance 21.0975 km
 Location (state) PENNSYLVANIA (city) ERIE
 Type of course: road race calibration track Configuration: ONE LOOP, ONE TIME
 Type of surface: paved 100 % dirt _____ % gravel _____ % grass _____ % track _____ %
 Elevation feet above sea level) Start 590' Finish 590' Highest 605' Lowest 580'
 Straight line distance between start & finish 0.0 Drop 0.0 m/km Separation 0.0 %
 Measured by (name, address, phone & e-mail) MIKE VIEYRA, 6674 OTTEN COURT,
FAIRVIEW, PA 16415 814-504-2631 mike.vieyra@gmail.com
 Race contact (name, address & phone) JAN COMI, 2646 PEACH STREET,
ERIE, PA 16508 814-806-4420

Measuring Methods: bicycle steel tape electronic distance meter
 Number of measurements of entire course: 2 Date(s) when course measured: 08/21/12
 Race date: 09/16/12 Course certification effective date: 08/30/12
 Replaces: PA02012,07015WB (if applicable) Certification code: PA12043WB

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 in the year 2022

AS NATIONALLY CERTIFIED BY:


 _____ Date: 08/30/12
 William J. Belleville - USA TF/RRTC National Certifier
 2902 Morris Rd., Ardmore, PA 19003 Phone: 610-649-4278 E-mail: wjbelleville1@verizon.net