

Sea Lion Run

Niagara Falls, NY



Certified Course NY17017JJ

Effective: 5/13/2017
Through: 12/31/2027

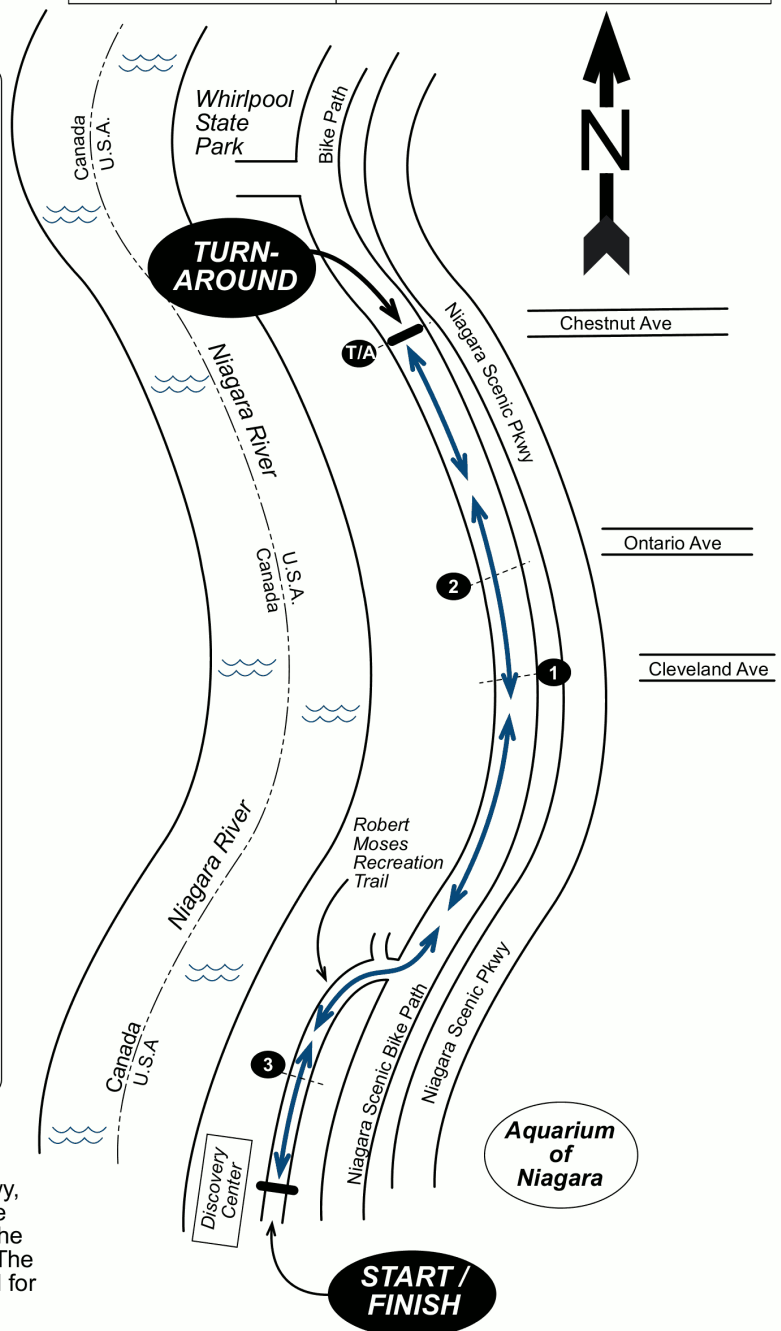
Course Distance:	5 Km
Date Measured:	May 10, 2017
Measured By:	Jeff John BuffaloRunners.com
Course Design	Out And Back
Calibration Course:	ON-2012-052-BDC
GPS Coordinates	Use datum: WGS 84

START, FINISH, and INTERMEDIATE SPLITS

- START** GPS: N 43° 5.614', W 079° 3.700'
On paved path on east side of the "Niagara Gorge Trails" bldg east of the Discovery Center, and exactly in-line with the large green sign on the Niagara Scenic Pkwy: "Niagara Gorge Discovery Center", and 77' 9" north of round metal man-hole cover, and 137' north of curved intersect with trolley path.
- 1 MILE** GPS: N 43° 6.422', W 079° 3.342'
On south section of the railroad overpass and 3' before black asphalt patch, and 40 feet before start of chain-link fence and generally adjacent to Cleveland Ave.
- TURN-AROUND**
GPS: N 43° 6.882', W 079° 3.521'
On the Bike Path and adjacent Chestnut Ave, and exactly at north edge of steel drainage grate on west edge of Bike Path road, and 37 feet south of sign post with signs: "Scenic Overlook" and "Robert Moses Recreation Trail".
- 2 MILE** GPS: N 43° 6.512', W 079° 3.358'
Near middle of the railroad overpass and adjacent Ontario Ave, and 5' west of green bridge marker "S8" (on median).
- 3 MILE** GPS: N 43° 5.703', W 079° 3.688'
On the Robert Moses Recreation Trail 124.8 meters north of the pedestrian bridge connecting Aquarium to the Discovery Center, and 89 meters south of display case: "Industrial History".
- FINISH** Same as start.

COURSE NOTES

The route runs parallel to the Niagara Scenic Pkwy, formerly known as the "Robert Moses Pkwy". The Bike Path was formerly the southbound lanes of the Pkwy, hence the Bike Path is a wide 2-lane hwy. The route is restricted to the narrower Recreation Trail for the 1st and last quarter mile.





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



Name of the course Sea Lion Run Distance 5 km
Location (state) NY (city) Niagara Falls
Type of course: road race ☒ calibration course ☐
Measuring method: bicycle ☒ steel tape ☐ electronic distance meter ☐
Measured by (name, address, phone & e-mail) Jeff John, Box 608, Amherst NY 14226; (716) 982-4779
Jeff@BuffaloRunners.com
Race contact (name, address, phone & e-mail) Anna Kate Beigel, 710 Whirlpool St, Niagara Falls, NY 14301
(716) 285-3575; abeigel@aquariumofniagara.org
Date(s) when course measured: May 10, 2017
Number of measurements of entire course: 2 Course Configuration: Out And Back
Elevation (meters above sea level) Start 177.1 Finish 177.1 Highest 180.4 Lowest 167.9
Straight line distance between start & finish 0.0 Drop 0.0 m/km Separation 0 %
Type of surface: paved 100 % dirt - % gravel - % grass - % track - %
Effective date of certification: May 13, 2017 Certification code: NY17017JJ

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:

Jeffrey John

Date: May 13, 2017

Jeff John – USATF/RRTC Certifier

Box 608, Amherst NY 14226

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| Jeff@BuffaloRunners.com