



Athletics Canada/Run Canada
Measurement Certificate

Name of the course Niagara Falls Int'l Distance 42.195 km
Location (city) Buffalo/NY to Niagara Falls/ON (state/province) NY-USA/ON-CAN
Type of course: road race calibration track Configuration: Pt/Pt
Type of surface: paved 100 % dirt % gravel % grass % track %
Elevation (meters above sea level) Start 186 m Finish 167 m Highest 186m Lowest 167m
Straight line distance between start & finish 22.7 km Drop 0.45 m/km Separation 53 %
Measured by (name, address, phone & e-mail) Bernard Conway 67 Southwood Crescent
London, Ontario, N6J 1S8 and John Eldridge Niagara Falls, ON
Race contact (name, address & phone) Rick Morocco 5300 Willmott St.
Niagara Falls, ON, Canada
Measuring Methods: bicycle steel tape electronic distance meter
Number of measurements of entire course: 2 Date(s) when course measured: June 24/2013
Race date: Oct. 27/2013 Course paperwork submission date: June 29/2013
Replaces: (if applicable) Certification code: ON-2013-073-BDC

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 Athletics Canada/Run Canada, a validation remeasurement may be required to be performed by a qualified measurer. 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: June 29/2013

Bernard Conway - Athletics Canada/Run Canada National Certifier
- IAAF/AIMS Grade A Measurer
- USATF/RRTC Final Signatory

67 Southwood Crescent, London, Ontario, Canada, N6J 1S8

Phone: 519-641-6889 (H) Fax: 519-641-6889 E-mail: measurer@rogers.com

Niagara Falls International Marathon

ON-2013-073-BDC

Certification Expires Dec. 31/2022

Start – 7.25 m south of south curb of Rumsey Rd. on Lincoln Pkwy in Buffalo

1 mile – even with the east side of house at 672 Lafayette Ave.

2 mile – even with the north side of 366 Richmond Ave., 15 m north of Anderson

3 mile – 22 m east of West St. on Porter Ave.

5 km – 24 m west of Fargo Ave. on Porter Ave.

4 mile - on Peace Bridge (not marked) about 600 m from gate at Busti and Vermont in Buffalo

5 mile – 12 m inside gate to bridge near Mather's Arch in Fort Erie

6 mile – 29 m north-east of Radford Ave. on Dominion Rd. opposite flower garden in front of Visitors Centre to Fort York

10 km – 9 m north of George Rd. on Dominion Rd. in Fort Erie

7 mile – 2 m north of south side of 640 Lakeshore Rd. in Fort Erie

8 mile – 9 m north of "Y" in road in Fort Erie, 7 m south of north side of 258 Lakeshore Rd. in Fort Erie

9 mile – 27 m north of north curb of Queen St. on River Rd. in Fort Erie.

15 km – 7 m north of north side of house at 193 River Rd. in Fort Erie.

10 mile – 6 m north of sign for 463 Niagara Parkway

11 mile – 4 m south of south side of house at 811 Niagara Parkway

12 mile – even with north side of house at 133 Niagara Parkway

20 km – even with west side of house at 1553 Niagara Parkway

13 mile – 3 m east of east end of house at 1867 Niagara Parkway

14 mile – 18 m east of west fence of Marina west of Miller Creek Restaurant on Niagara Parkway

15 mile – 6 m north of south side of house at 2929 Niagara Parkway

25 km – 17 m east of sign for 3425 Niagara Parkway

16 mile – 42 m west of sign for 3426 Niagara Parkway

17 mile – 59 m east of sign for 3999 Niagara Parkway

18 mile – 30 m south of south side of house at 13409 Niagara Parkway

30 km – 39 m south of 12737 Niagara Parkway

19 mile – 16 m south of Iroquois St. on Niagara Parkway

20 mile – 7 m south of south stone entrance pillar of 11283 Niagara Parkway

21 mile – 6 m east of "No Parking Midnight to 6am" in parking lot near the river on Niagara Parkway

35 km – 4.5 m north of Service Rd. 27 sign on Niagara Parkway

22 mile – 39 m south of Willick Rd on Niagara Parkway

23 mile – intersection of garage and house at 8457 Niagara Parkway

24 mile – on the NPC, 58 m east of east side of variegated brick house with flag pole in front yard, transformer on hydro pole in the back on Niagara Parkway

40 km – 7 m south of entrance to Kingdom Church, 7 m south of pole 104-136 on Niagara Parkway

25 mile – 18 m north of Bukator Drive on Niagara Parkway

26 mile – opposite hydro pole OP18 near the bay with the pedestrian bridge on Niagara Parkway

Finish – in centre medium opposite 2nd coach lamp north of bridge, 2nd coach lamp south of old Toronto Hydro Power Plant on Niagara Parkway

