Athletics Canada/Run Canada Measurement Certificate

Name of the course	Waterl	oo Marathon	Distance42.195 km
Location (city)	Waterloo	(province)	Ontario
Type of course: road race X	calibration	track Configuration	Toon
Type of surface: paved 88	% dirt12_	_ % gravel % grass	5 % track 0/
Elevation (meters above sea leve	1) Start <u>330 m</u>	Finish 330 m Highes	t 350 m Lowest 300 -
Straight line distance between sta	rt & finish0	m Drop 0	m/km Separation 0 %
Measured by (name, address, pho	one & e-mail) Be	ernard Conway 67 Sou	thwood Cros I and
& Win Grau &	Tony Lea		enwood cres., London
		ea 291 Westvale D	r.,
Waterloo, ON, N2T 2	2B2 519	9-747-0098	Empley On the Heat of the Heat
Measuring Methods: bicycle	X steel tape	electronic distance meter	
Number of measurements of entir	e course:3_ [Date(s) when course measured:	Oct 19 2009
Race date: April 26,	2009 Cours	se paperwork submission date: 0	ct 27 2008
Replaces: <u>ON-2004-084-1</u>	BDC (if applicable		on code: ON-2008-085-BDC
			Notice to Race Director

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 2018

	AS	NATIONALLY	CERTIFIED) BY:	
+	2				
,					

Use this Certification Code in all public

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

Waterloo Marathon

<u>Start</u> – south side of the 4th drain north of University Ave. E, north of lamppost with "one-way" sign on Millenium Blvd.

 $\frac{5 \text{ km}}{78 \text{ Woolwich St.}}$

10 km - 2 m north of McAllister Dr. on Sawmill Rd.

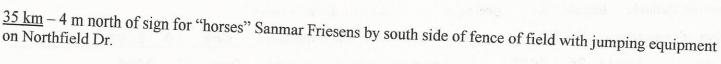
15 km - 13 m east of the entrance to 5511 Crowsfoot Rd.

20 km - 41 m east of the house at 6873 Crowsfoot Rd., 9 m west of hydro post with "soft shoulders" sign.

 $\frac{1}{2}$ Marathon – 23 m east of the sign for 2101 Maryhill Rd.

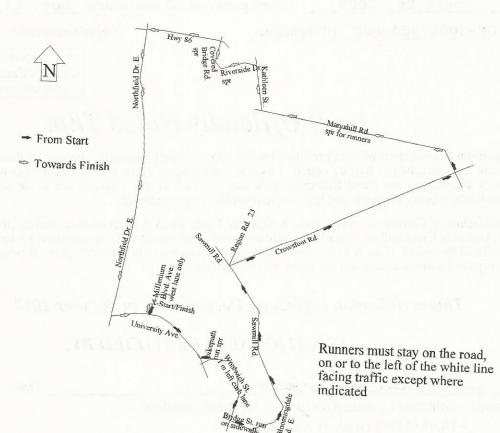
25 km - 3 m east of line of posts at 2852 Maryhill Rd. even with blue box for paper.

30 km –9 m north of 80 Covered Bridge Dr., 29 m south of 86th Line



40 km – 32 m north of "arrow" sign north of bridge on Northfield Dr.

Finish - same as start.



Millenium Blvd. Ave.

Millenium Blvd. Ave.

From Start

Lampost with one-way sign

University Ave.

Towards Finish

Start/Finish line is even with the south side of the 4th drain north of University Ave.

ON-2008-085-BDC