

# Road Running Technical Council USA Track & Field Measurement Certificate



Name of the course GMAA Apple Harvest 10K	Distance 10 km
Location (state) VT	(city) Shelburne
Type of course: Road Race	
Measuring Methods: Bicycle	
Measured By Steven Eustis, 18 Wilkinson Drive, Essex July	unction, VT 05452, eustis1970@comcast.net, 802-878-4385
Race Contact GMAA, PO Box 194, Essex Junction, VT 0	5453; appleharvest@gmaa.run
Date(s) when course measured: 08/19/2023	
Number of measurements of entire course: 2 Course	Configuration: same out/back
Elevation (meters above sea level) Start 33.53 Finish	33.53 Lowest 32.53 Highest 62.48
Straight line distance between start and finish Om	Drop <u>0.00</u> m/km Separation <u>0.00</u> %
Type of surface: Paved 50 % Dirt 50 % Gravel	<u>0 %</u> Grass <u>0 %</u> Track <u>0 %</u>
Effective date of certification: August 27, 2023	Certification code: VT23003JK
	Note 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 the course, or at the discretion of USA Track & Field, a verification measurement 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 of the year:

AS NATIONALLY CERTIFIED BY:

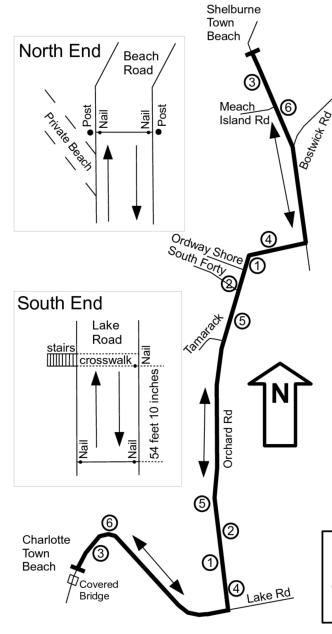
Justin Kuo - USATF/RRTC Certifier - 39 Oakland Rd, Brookline MA 02445

(617) 487-4463 - jkuo+certifier@usatfne.org

Date: <u>September 20, 2023</u>

#### GMAA Apple Harvest 10K Shelburne, Vermont





## Course if run out and back from Shelburne Beach (splits noted on east side on map)

**Start/Finish:** End of Beach Rd at entrance to Shelburne Beach (between entrance posts) and just north of private beach entrance (pin on both sides) **Mile 6:** Beach Rd, just south of Meach Island Rd; 22' north of utility pole #30,389 (pin)

Mile 1: Orchard Rd, just north of Ordway Shore Rd; 9' south of utility pole #30,866

**Mile 5:** Orchard Rd with forest on both sides; 394' north of Tamarack Rd street sign

Mile 2: #1306 Orchard Rd; north edge of dirt driveway; 10' north of utility pole #102,322

**Mile 4:** Orchard Rd; 10' north of center-line of southern-most westerly driveway (goes to solar farm); 125 north of utility pole #112,271

Mile 3: Lake Rd; north of northern-most beach crosswalk; 140' north of utility pole #6,292; even with the 13<sup>th</sup> guardrail post (counting from noth end) (pin) **5K/Turn:** Lake Rd; just north of and within sight of covered bridge; 54' 10" south of south edge of stairs going to the beach (southernmost crosswalk) (pin on both sides)

### Course if run out and back from Charlotte Beach (splits noted on west side on map)

**Start/Finish:** Lake Rd; just north of and within sight of covered bridge; 54' 10" south of south edge of stairs going to the beach (southernmost crosswalk) (pin on both sides)

Mile 6: Lake Rd; 35' west of utility pole #188331 (pin)

**Mile 1:** #1404 Orchard Rd; halfway between driveways; 20' south of utility pole #6,340

Mile 5: #1306 Orchard Rd; 35' north of north edge of yellow house

Mile 2:Orchard Rd; 12' south of mailbox #343; 3' south of South Forty Rd sign

Mile 4: #191 Orchard Rd; center-line of driveway

**Mile 3:** #302 Beach Rd; even with white and yellow barn door set far back from road on east side; 55' south of south edge of house (pin)

**5K/Turn:** End of Beach Rd at entrance to Shelburne Beach (between entrance posts) and just north of private beach entrance (pin on both sides)

**NOTE**: course is offset from triathlon 10K by a tenth of a mile.

Measured by Steven Eustis August 19, 2023 eustis1970@comcast.net Unless otherwise noted, runners can use the entire width of all roads and paths in order to follow the shortest possible route.