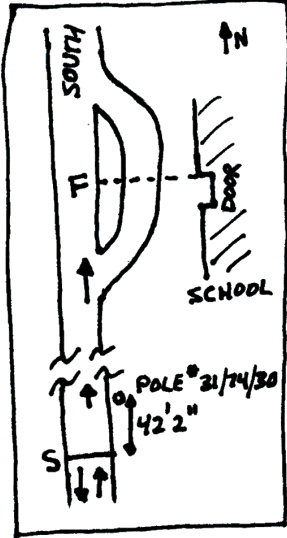
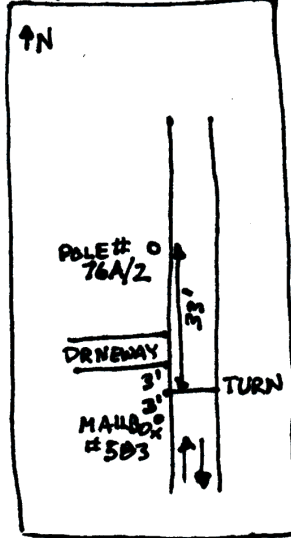


START-FINISH DETAIL



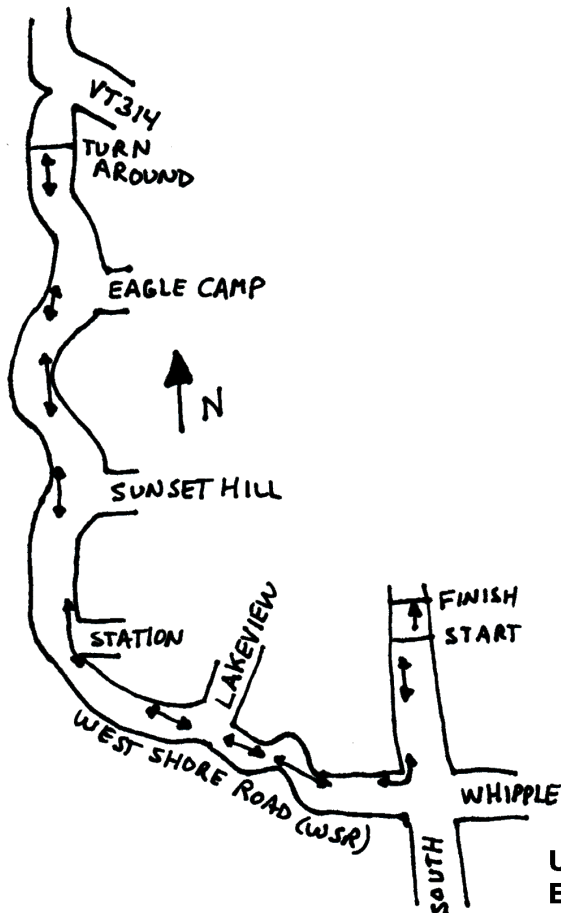
TURN AROUND DETAIL



Green Mountain Half Marathon

South Hero, VT

Measured by Steve Eustis on 8/8/15
802-878-4385 / eustis1970@comcast.net



Finish	north edge of main entry door to Folsom School; 57 feet north of pole #74/23/8/24 (same finish as VT08001RF Clarence DeMar (CD) and VT09006RF Green Mountain Marathon (GMM))
mile 13	#81 South Street (brick house) – south edge of driveway and near the CD 3M mark
Start	South Street - 42' 2" south of utility pole 31/74/30; 1,155' feet south of finish (same as GMM)
20Km	South Street - 25' north of pole #FP47 and near the CD 1M mark
mile 12	#189 South Street – at sugar maple in front of white barn with cupola at Timstead Farm and near the CD 2M mark
mile 1	#220 South Street - 62' north of pole #74/61; 72' north of USGS survey marker; at front door (same as GMM)
mile 11	#91 West Shore Road (WSR) – 7' west of mailbox; 92' west of pole #74C/16A
mile 2	#102 WSR - 46' east of pole #FP69/FP5; before White's Beach (same as GMM)
mile 10	WSR; south of Jackson Point Road intersection (just north of winery) – 16' south of pole #72/50
mile 3	#213 WSR – north bay of garage west side of road; 118' south of mailbox (same as GMM)
mile 9	just south of #317 WSR – 60' south of pole #72A/23
mile 4	#329 WSR – north edge of barn behind house and driveway (same as GMM)
mile 8	#418 WSR – 20' north of pole #71/29
mile 5	#427 WSR – 21' south of south end of south driveway entrance; 141' south of pole #71/26 (same as GMM)
mile 7	WSR – 107' north of pole #71-6A1; 127' north of pavement edge; marked on guardrail
mile 6	south of #543 WSR (pastoral red barn + split rail fence); 7' south of southernmost maple along fence; 50' north of unidentified pole (same as GMM)
10 Km	just south of #560 WSR; 37' south of pole #76A/7 (same as GMM)
Turn	#583 WSR – halfway (3') between mailbox and south edge of driveway; 33' south of pole #76A/2

Notes:

- All splits on pavement (Start to 3M and 10M to finish) marked with PK nails in the pavement with paint
- Finish measured and marked in street. Can have finish in the school driveway, which is parallel and a few feet longer than a street finish.
- Runners proceed forward from the start for 6.44531 miles, turn around, and head back past the start to the finish.

USATF Certification #VT15005JK
Effective 9/12/2015 - 12/31/2025
Drop 0.09 m/Km, Separation 1.67%





Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course Green Mountain Half Marathon Distance 21.0975 km
Location (state) VT (city) South Hero
Type of course: road race ☒ calibration ☐ track ☐ Configuration: out and back
Type of surface: paved 53 % dirt 47 % gravel - % grass - % track - %
Elevation (meters above sea level) Start 58 m Finish 56 m Highest 64 m Lowest 30 m
Straight line distance between start & finish 352 m Drop 0.09 m/km Separation 1.67 %
Measured by (name, address, phone & e-mail) Steven Eustis, 18 Wilkinson Dr, Essex Jct, VT 05452
802-878-4385; eustis1970@comcast.net
Race contact (name, address, phone & e-mail) GMAA, PO Box 194, Essex Jct, VT 05453
info@gmaa.net
Measuring Methods: bicycle ☒ steel tape ☐ electronic distance meter ☐
Number of measurements of entire course: 2 Date(s) when course measured: Aug 8, 2015
Race date: Oct 11, 2015 Course certification effective date: Sep 12, 2015
Certification code: VT15005JK

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 **2025**

AS NATIONALLY CERTIFIED BY:



Date: Sep 29, 2015

Justin Kuo • USATF/RRTC Course Certifier • 39 Oakland Road, Brookline, MA 02445-6700
Phone: 617-731-9889 • Fax: 617-939-0992 • Email: jkuo@usatfne.org