

Road Running Technical Council USA Track & Field Measurement Certificate



Name of the course <u>Upstate Classic Half Marathon 202</u>	1 Distance 21.0975 km
Location (state) NY	(city) Altamont
Type of course: Road Race	
Measuring Methods: Bicycle	
Measured By Jim Gilmer, 232 Van Wies Point Rd, Glenmo	nt, NY 12077
Race Contact Josh Merlis, PO Box 38195, Albany, NY 1230	03
Date(s) when course measured: <u>09/25/2020</u> , <u>11/08/2021</u>	
Number of measurements of entire course: 2 Course Co	onfiguration: Loop (1x)
Elevation (meters above sea level) Start 132.20 Finish 1	32.20 Lowest 98.40 Highest 143.30
Straight line distance between start and finish 0.0m	Drop 0.00 m/km Separation 0.00 %
Type of surface: Paved 97.2 % Dirt 2.8 % Gravel 0.	0 % Grass <u>0.0 %</u> Track <u>0.0 %</u>
Effective date of certification: November 15, 2021	Certification code: NY20006JG
	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.

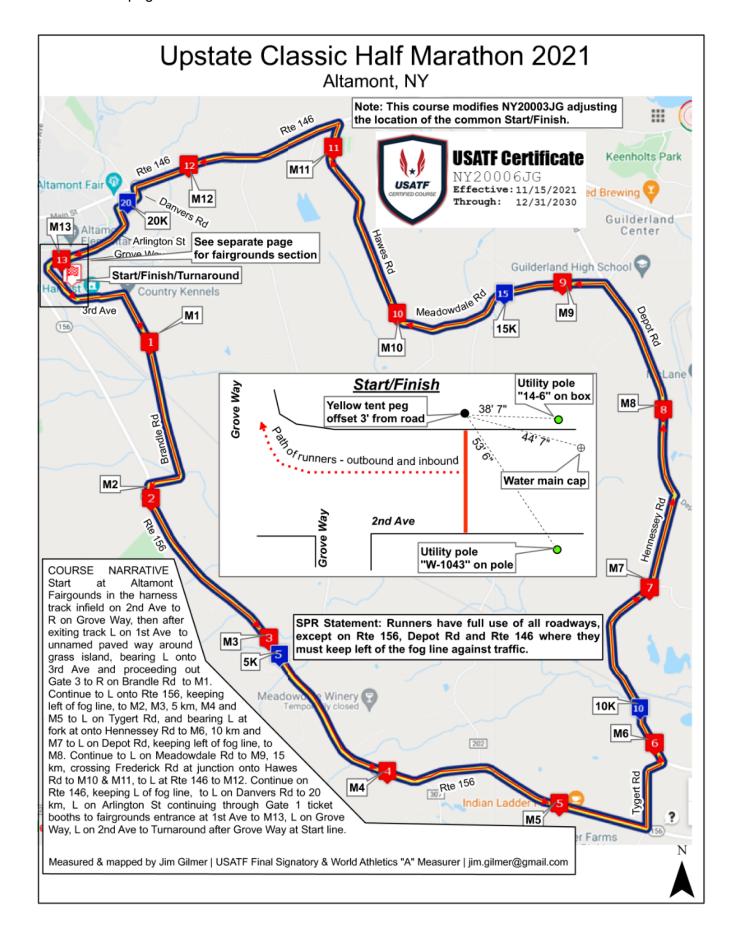
Verification of Course --- In the event a National Open Record is set on the course, or at the discretion of USA Track & Field, a verification measurement may be required to be performed by a member of the Road Running Technical Council. If such a remeasurement shows the course to be short, then all pending records will be rejected and the course certification will be cancelled.

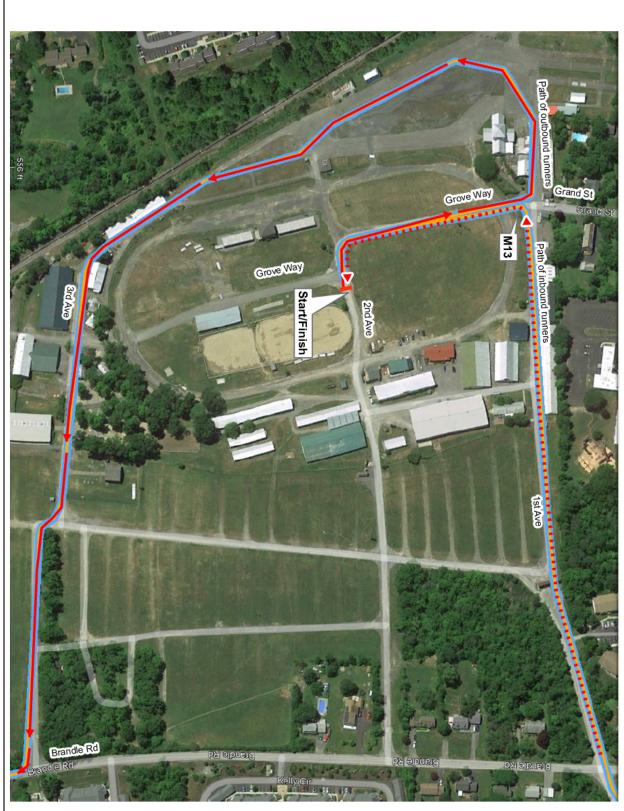
This certification expires on December 31 of the year: 2030

AS NATIONALLY CERTIFIED BY:

Date: November 15, 2021

Jim Gilmer - USATF/RRTC Certifier - 232 Van Wies Point Rd, Glenmont NY 12077 (518) 852-3562 - jim.gilmer@gmail.com





Altamont Fairgrounds Section of Course

<u>Split</u>	<u>GPS</u>	Split colors: Miles 1-13 YELLOW; 5K-20K BLUE
Start Finish	42.697586, -74.02702B	In Altamont Fairgrounds on 2nd Ave slightly north of Junction with Grove Way. Line is marked by a yellow plastic tent peg flush to ground and offset 3' from 2nd Ave hard-packed dirt surface. Peg is 38' 7" (direct) from utility pole on west side of road, marked "14-6" on box; 44' 7" (direct) from water main cap in road; and 53' 6" (direct) from utility pole on east side of road marked "W-1043" on pole. (see map detail.)
Mile 1	42.692183, -74.018765	On Brandle Rd at #181 Point is 15'9" before utility pole "NYT 23."
Mile 2	42.679989, -74.018597	On Rte 156 across from #843 (Frederick Crounse House) after turn off Brandle Rd. Point is 63'7" after yellow culvert marker and 49'10" before driveway for #843.
Mile 3	42.669029, -74.0060BB	On Rtc 156 at #748. Point is 21' 2" before driveway with mailbox.
5 km	42.667731, -74.004949	On Rte 156 at #725. Point is 55'9" before mailbox for #725.
Mile 4	42.658606, -73.993413	On Rte 156 at #575. Point is 32'9" before mailbox for #575 and even with west side of blue house.
Mile 5	42.656026, -73.97512B	On Rte 158 before entrance to at Indian Ladder Farm. Point is 25' after "Ten Eyck Ln (Pvt)" sign and 14'8" before junction ahead (1) sign.
Mile 6	42.660806, -73.965020	On Hennessey Rd at #5412. Point is 2' before utility pole "NYT 6" on R and 21' after mailbox for #5412.
10 km	42.663598, -73.966590	On Hennessey Rd at #5451. Point is 94'6" after driveway at northeast corner of yellow house at top of hill.
Mile 7	42.672989, -73.965502	On Hennessey Rd at #101 (Black Creek Farm). Point is 155' before Gipps Ln sign.
Mile 8	42.686937, -73.964053	On Depot Rd near #5549. Point is 59'7" after "40 MPH" sign and 100' before driveway for #5949.
Mile 9	42.696891, -73.974810	On Meadowdale Rd at #1156. Point is 5'6" red hydrant across road and 24'7" after culvert.
15 km	42.696089, -73.980965	On Meadowdale Rd at #1124. Point is 59'6" before driveway for #1124 and 74' 9 " after "30 MPH" sign.
X1-beg	42.69332, -73.9BB42	Meadowdale Rd Begin Frederick Rd xing at Double Arrow sign. 76'6"
X1-end	42.69331, -73.9BB71	Hawes Rd End for Frederick Rd xing at Yield sign
Mile 10	42.694496, -73.992433	On Hawes Rd, no reference address available. Point is 37' 3" after culvert and 105'9" before utility pole "NYT 8". No other reference.
Mile 11	42.707501, -73.999164	On Hawes Rd at #6373 across from cemetery. Point is 31'9" before driveway.
Mile 12	42.706086, -74.014572	On Rte 146 at #756. Point is 32' 6" before mailbox.
20 km	42.703191, -74.021111	On Danvers Rd at #19. Point is even with utility pole "NG 278-5.
Mile 13	42.698732, -74.028120	At main gate to Harnass Track.
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