



Road Running Technical Council
USA Track & Field

Measurement Certificate



Name of the course Mankato Marathon Distance 42.195km

Location (state) MN (city) Mankato

Type of course: Road Race

Measuring Methods: Bike

Measured By Rick Recker, IAAF Measurer - 19 S 1st St #2203 - Minneapolis, MN 55401 - rick_recker@hotmail.com

Race Contact Visit Mankato, 3 Civic Center Plaza, Suite 100, Mankato, MN 56001, 507 385 6660, jleafblad@Visitmankatom

Date(s) when course measured: 09/12/2019

Number of measurements of entire course: 2 Course Configuration: Multiple loops

Elevation (meters above sea level) Start 313m Finish 240m Lowest 238m Highest 314m

Straight line distance between start and finish 2480m Drop 1.73 m/km Separation 5.9 %

Type of surface: Paved 100 % Dirt 0 % Gravel 0 % Grass 0 % Track 0 %

Effective date of certification: October 23, 2019 Certification code: MN19070RR

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: **2029**

Rick Recker

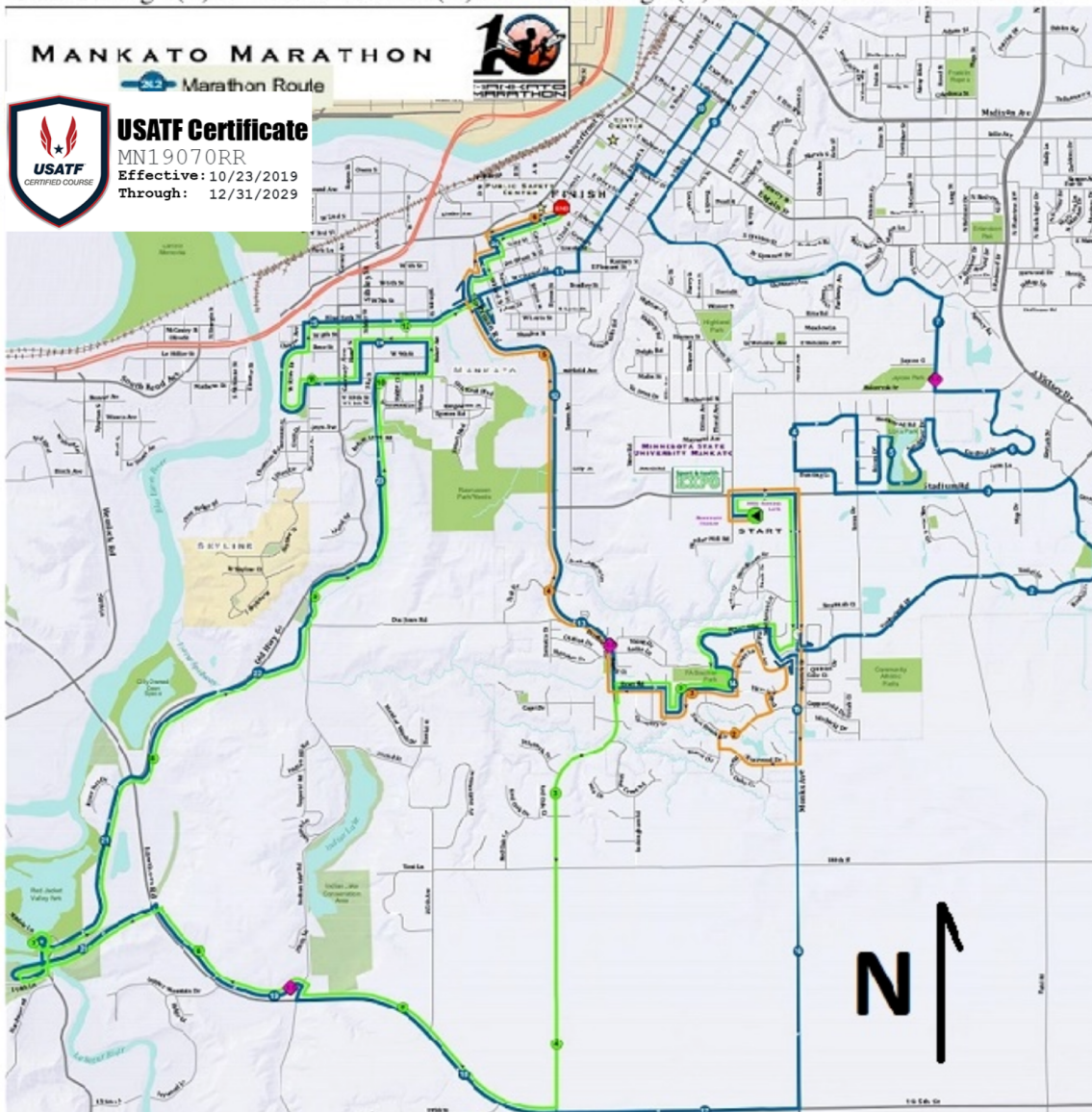
AS NATIONALLY CERTIFIED BY:

Date: October 23, 2019

Rick Recker - USATF/RRTC Certifier - 19 S 1st St #2203, Minneapolis MN 55401
(612) 375-0805 - rick_recker@hotmail.com

Mankato Marathon
 Measured by Rick Recker (612 375 0805) on Sep 12, 2019

Event starts in parking lot adjacent (S) to Stadium Rd. Proceeds W to Hiniker Mill Rd. Right(N) to Stadium Rd. Right(E) to Monks Av. Right(S) to Timberwolf Dr. Left(E) onto Tanager Rd. Continue E then N to path on S side of Stadium Rd. Left(W) to Bunting Ln. Cross Stadium & proceed N & W to Monks Av. Right(N) to Homestead Rd. Right(E) to path in Lions Park. Right(S) through park. Then N on Sandpiper Dr to Homestead Rd. Right(E) to path on W side of Pohl Rd. Right(S) to Cardinal Dr. Left(E) then N to Balcerzak Dr. Left(W) to Pohl Rd. Right(N) to Glenwood Av. Left(W) to Cherry St. Continue W to 5th St. Right(N) to Vine St. Left(W) to Broad St. Left(S) to Washington St. Left(E) to 4th St. Right(S) to Hickory St. Right(W) to Broad St. Left(S) to Center St. Continue S to Pleasant St. Right(W) to path on E side of Stoltzman Rd. Left(S) to Essex Rd. Left(E) to Chancery Cir. Left(N) and continue on path to Ledlie Ln. Right(E) to Mayan Way. Left(N & E) to Palancar Av. Right(S) to Kristy Ln. Right(W) to Victoria Blvd. Right(W) to Brookside Ln. Left(S) to Brook Cir. Left(E) to Monks Av. Right(S) to path on N side of Hawthorn Rd. Right(W) to W Red Jacket Tr. Left(W) into Red Jacket Valley Park. Loop around and over wooden bridge over Le Sueur River. Proceed out of park(N) on Red Jacket Valley Tr. Reconnect with Red Jacket Tr. Proceed N to Moreland Av. Right(E) to Baker Av. Left(N) to 8th St. Left(W) to Hazel St. Left(S) to Moreland Av. Right(W) to E River Dr. Right(S), then proceed(N) on W River Dr. to Woodland Av. Left(N) to Blue Earth St. Proceed(E) onto Pleasant St to Stoltzman Rd. Left(N) to Van Brunt St. Right(E) to Willard St. Left(N) to State St. Right(E) to Marshall St. Left(N) to Front St. Right(E) to finish. Follow the blue line.



Mankato Marathon Landmarks

- M1 100m N of Parkside St/Monks Av
- M2 E Edge of Tattle Ln/Tanager Rd
- M3 4m E of Swan Ln/Stadium Rd
- M4 8m N of No Parking/Bike Lane sign
- M5 20m W of Lyon Park Tr
- M6 Mailbox 307 Cardinal
- M7 2m S of Pohl Rd/Eastwood Dr
- M8 Storm drain just W of Monks
- M9 1m E of Plum/5th
- M10 2m S Elec Bx #AC002 W side
- M11 3m W Pleasant/Carroll
- M12 4m S of No Parking sign at house #312
- M13 5 fence posts S of Caroletta Ct/Stoltzman
- M14 4m NE storm drain on E east side of Ledlie/Mayan Way
- M15 18m S of lightpost on W side
- M16 5m S of No Passing sign
- M17 30m W of gas pipeline caution sign
- M18 48m W of 565th Av
- M19 20m N of power lines over tr
- M20 6m S of Steep Grade Ahead sign
- M21 N edge of the painted STOP AHEAD on road
- M22 80m NE of turn in trail near Mount Kato parking lot
- M23 11m N of gravel trail junction E side
- M24 E edge of sidewalk of 429
- M25 1m W of E edge of driveway for 611
- M26 2m W of 513 driveway



FINISH: 2.60m W OF CORNER OF BUILDING

