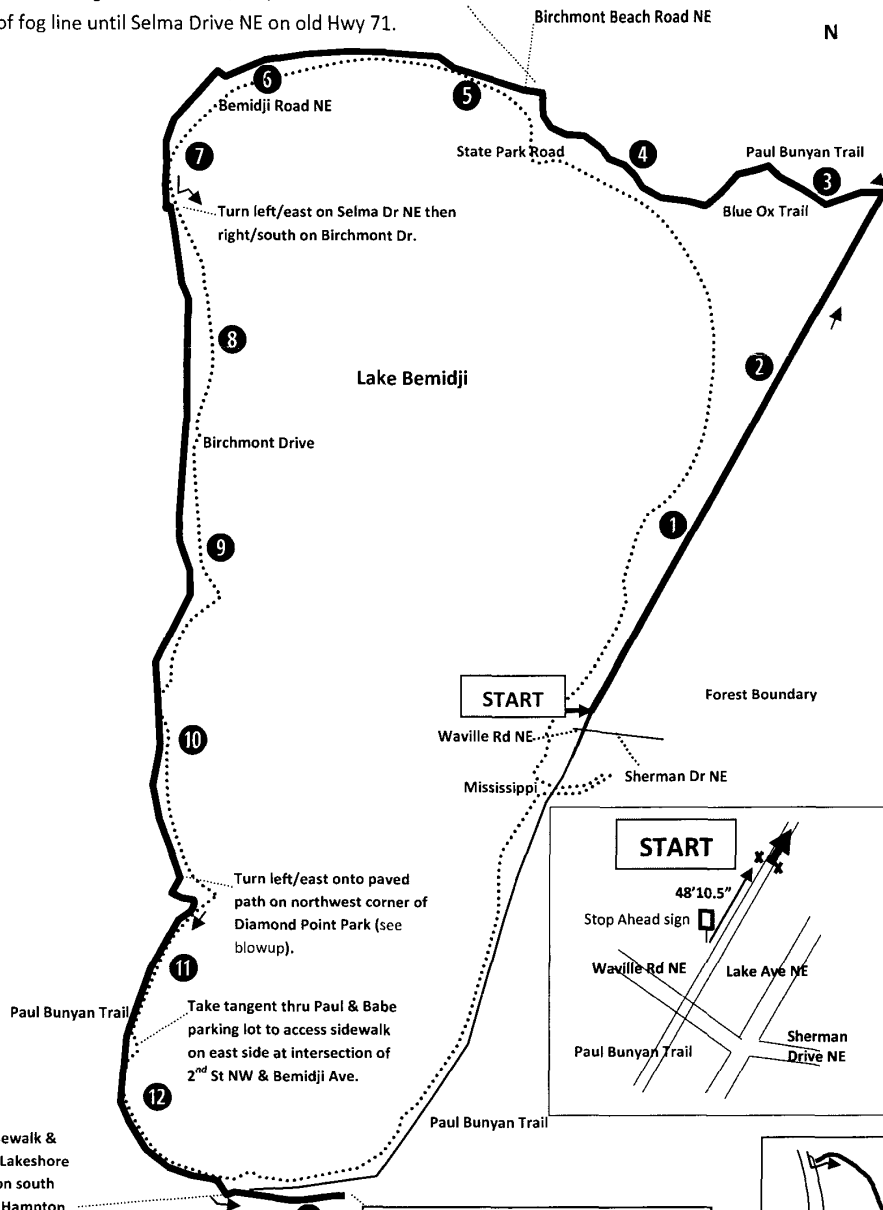


BLUE OX HALF MARATHON Bemidji, MN

Certificate Effective from 9-25-2014 to 12-31-2024 USATF MN14513RR

After exiting the State Park, stay on left side of road & left of fog line until Selma Drive NE on old Hwy 71.



Runners run shortest possible route and stay on pavement at all times.

Map made in Sept 2014 by Thomas Reagan, Blackduck, MN.

BLUE OX HALF MARATHON LOCATIONS:

START: On Paul Bunyan trail, north of Waville Rd, 48'10.5" north of "Stop Ahead" sign on west side of trail for south bound traffic. Long nails are on either side of trail in grass.

Mile 1: On Paul Bunyan Trail, right side, after Heather & 747 feet before Bass Rd NE. Nail spike is in grass.

Mile 2: on Paul Bunyan Trail, right side, 1,427 feet north of road & 1,426 feet before left turn into park on trail. Nail spike is in grass.

Mile 3: ON Paul Bunyan Trail, right side, 876 feet before bench on right. Nail spike is in grass.

Mile 4: on Park Road, 15.5 feet before bridge. Nail spike is in shoulder of north side.

Mile 5: on Birchmont Beach Road NE, 2nd pavement divider w of pole

Mile 6: on Birchmont Beach Road NE, even with light pole before fire #1010

Mile 7: on Bemidji Ave (old Hwy 71), even with south edge of #6810 house.

Mile 8: On Birchmont Drive, right/west side of road, even with yellow fire hydrant before fire #5335

Mile 9: On west/right side of Birchmont Drive, 4 curb pavement dividers south of fire hydrant & just before private drive going up to the northwest.

Mile 10: On east/left side of Birchmont Drive, even with "watch for child" sign across from #2419 house.

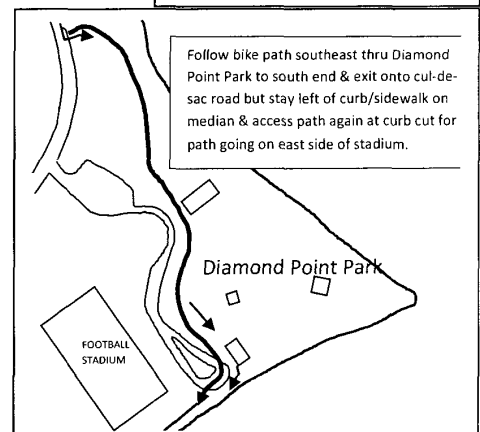
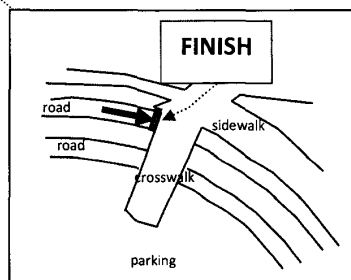
+ Stay east/left of fog line on east side of road after entering north edge of BSU Campus.

Mile 11: On west/right side of bike path, 4 major fence posts south of lamp post.

Mile 12: On trail, south of Mississippi bridge, even with most north design in center of median in grass on Paul Bunyan Dr.

Mile 13: on Lakeshore Drive NE, left/north side, 7th pavement divider east of crossing, & 2 west of 2nd light pole.

FINISH: The most northwest edge of the most north crosswalk on the west side of the Sanford Event Center, where the crosswalk meets the curb and street (see blowup).





Road Running Technical Council
USA Track & Field
Measurement Certificate



Name of the course Blue Ox Half Marathon Distance 21.0975km
Location (state) MN (city) Bemidji
Type of course: road race ☒ calibration ☐ track ☐ Configuration: Loop
Type of surface: paved 100 % dirt 0 % gravel 0 % grass 0 % track 0 %
Elevation (meters above sea level) Start 411 Finish 411 Highest 424 Lowest 410
Straight line distance between start & finish 4425 Drop 0 m/km Separation 21 %
Measured by (name, address, phone & e-mail) Tom Reagan - 188 Liberty Dr NE - Blackduck, MN56630 - 218
239 0296 - alert4u2@hotmail.com
Race contact (name, address, phone & e-mail) Phil Knutson - Bx 633 - Bemidji, MN56601 - 701 330 8538
info@bemidjiblueoxmarathon.com
Measuring Methods: bicycle ☒ steel tape ☐ electronic distance meter ☐
Number of measurements of entire course: 2 Date(s) when course measured: Aug 26, 2014
Race date: Oct 11, 2014 Course certification effective date: Sep 29, 2014

Certification code: MN14073RR

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

2024

AS NATIONALLY CERTIFIED BY:

Rick Recker

Date: Sep 29, 2014

Rick Recker – USATF/RRTC National Certifier

19 S 1st St #2203 - 612 375 0805 - rick_recker@hotmail.com