



**Road Running Technical Council**  
**USA Track & Field**  
**Measurement Certificate**



Name of course: Dreamcatcher Half-marathon Distance: 21.0975 km

Location (state) Colorado City: Grand Junction

Type of course: road race  calibration  track  Configuration: Out & Back

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

Elevation (meters above sea level) Start 1,390 m Finish 1,390 m Highest 1,411 m Lowest 1,376 m

Straight line distance between start & finish 0 m Drop 0 m/km Separation 0.0%

Measured by (name, address, phone & e-mail) Duane Russell 1484 E Easter Cir, Centennial, CO 80122

720-935-9826 duane@racemeasure.com

Race Contact (name, address, phone & email) Bethany Hall 825 N 4th St Grand Junction, CO 81501

970-234-8772 halib@starunnerenterprises.com

Measuring Methods : bicycle  steel tape  electronic distance meter

Number of measurements of entire course: 2 Date(s) when course measured: Aug. 22, 2015

Race date Mar. 05, 2016 Course certification effective date: Sep. 02, 2015

Certification code: CO15018DCR

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.

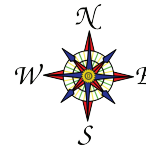
***This certification expires on December 31 in the year*** **2025**  
***AS NATIONALLY CERTIFIED BY***

*Duane Russell*

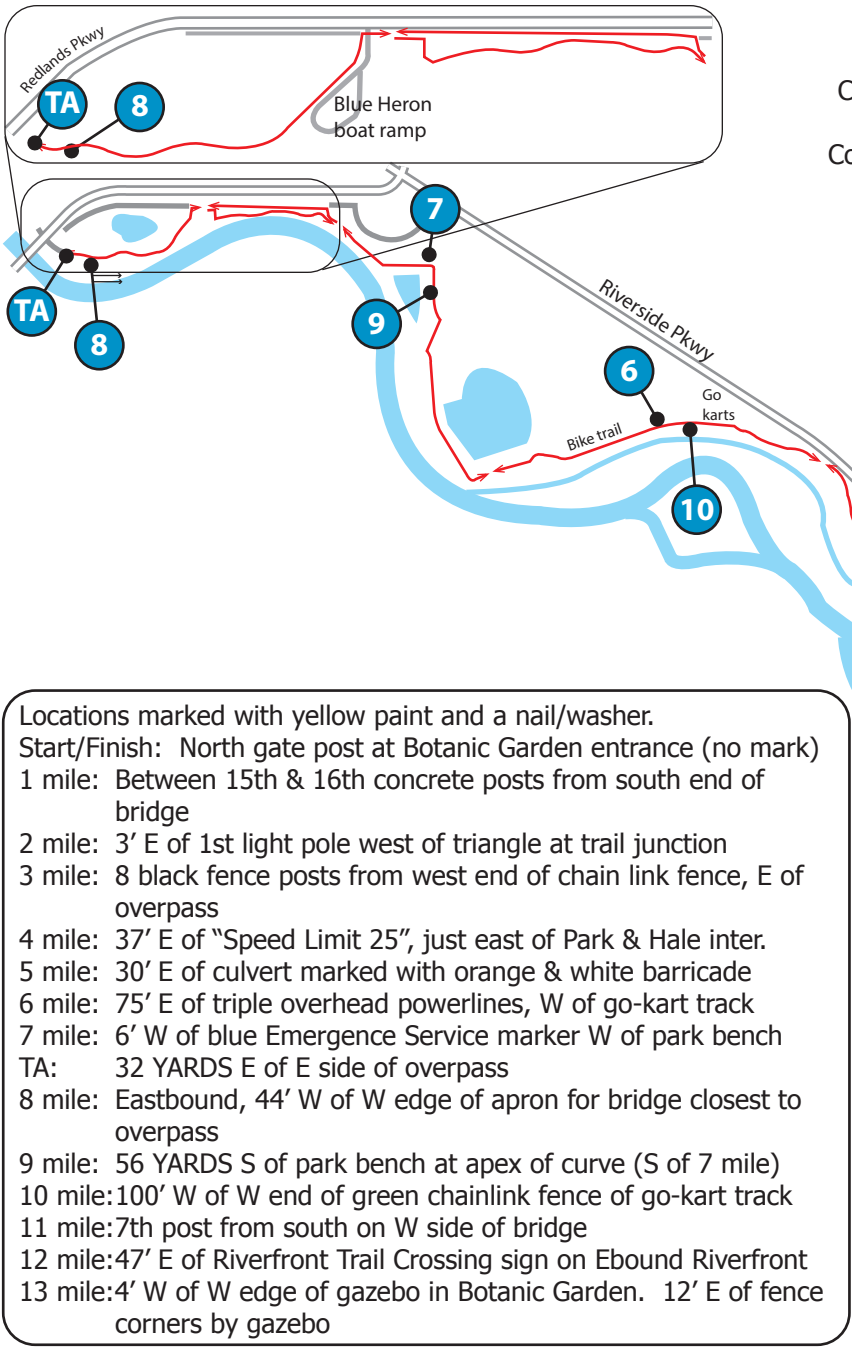
Date: Sep. 2, 2015

# Dreamcatcher Half-marathon

Grand Junction, CO  
 USATF Certificate CO15018DCR  
 Effective 9/2/2015 - 12/31/2025



Course measured following shortest possible route.  
 Course is to-scale, but street widths are not. Not all cross-streets are shown.



*RaceMeasure* has measured this course following USATF guidelines, and stands by the measurement.  
 However, *RaceMeasure* does not set out the course on race-day, and is not responsible for course not set out precisely according to this map.

GPS coordinates are given ONLY to get close to described locations. NOT to be used to replace lost marks. Use descriptions to replace lost marks. NAD83

Start/Fin:	N39.05524° W108.56077°
1 mile:	N39.05367° W108.54541°
2 mile:	N39.05492° W108.54607°
3 mile:	N39.05495° W108.56332°
4 mile:	N39.06279° W108.57691°
5 mile:	N39.07426° W108.58603°
6 mile:	N39.08277° W108.59832°
7 mile:	N39.08810° W108.60823°
TA:	N39.08849° W108.62417°
8 mile:	N39.08844° W108.62353°
9 mile:	N39.08756° W108.60809°
10 mile:	N39.08285° W108.59756°
11 mile:	N39.07374° W108.58570°
12 mile:	N39.06198° W108.57590°
13 mile:	N39.05488° W108.56183°

- Locations marked with yellow paint and a nail/washer.
- Start/Finish: North gate post at Botanic Garden entrance (no mark)
  - 1 mile: Between 15th & 16th concrete posts from south end of bridge
  - 2 mile: 3' E of 1st light pole west of triangle at trail junction
  - 3 mile: 8 black fence posts from west end of chain link fence, E of overpass
  - 4 mile: 37' E of "Speed Limit 25", just east of Park & Hale inter.
  - 5 mile: 30' E of culvert marked with orange & white barricade
  - 6 mile: 75' E of triple overhead powerlines, W of go-kart track
  - 7 mile: 6' W of blue Emergence Service marker W of park bench
  - TA: 32 YARDS E of E side of overpass
  - 8 mile: Eastbound, 44' W of W edge of apron for bridge closest to overpass
  - 9 mile: 56 YARDS S of park bench at apex of curve (S of 7 mile)
  - 10 mile: 100' W of W end of green chainlink fence of go-kart track
  - 11 mile: 7th post from south on W side of bridge
  - 12 mile: 47' E of Riverfront Trail Crossing sign on Ebound Riverfront
  - 13 mile: 4' W of W edge of gazebo in Botanic Garden. 12' E of fence corners by gazebo



Start/Finish elevation: 4,560' High point: 4,630' Low point: 4,516'  
 Measurement, map, and elevation profile by RaceMeasure, August, 2015. www.RaceMeasure.com