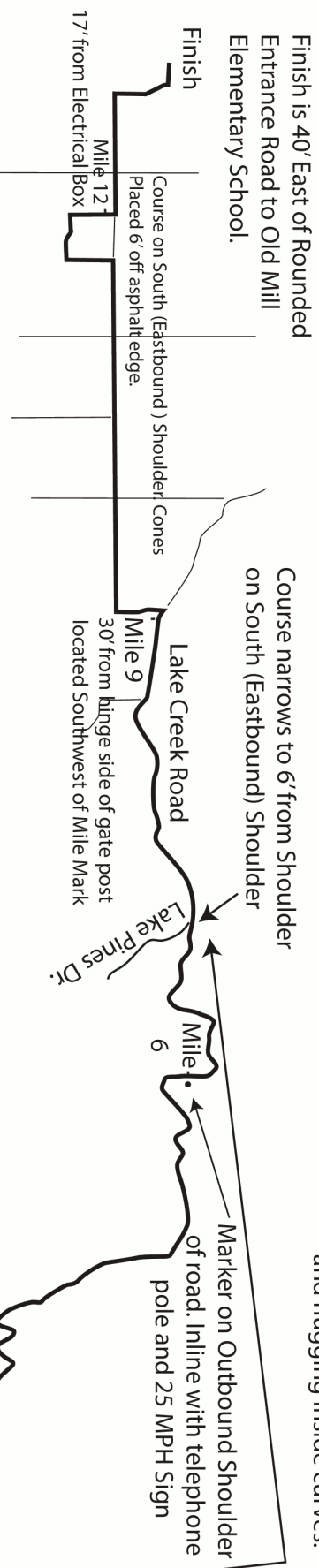


Start to Mile 7 course uses full road.
Road is winding. Course follows shortest distance using tangents and measuring and hugging inside curves.



Measure Points Start, Mile 3, Mile 6, Mile 9, Mile 12, and Finish are marked by a Nail with a Washer Attached on the Side of the road.

Official Route of Heber Half Marathon Heber UT

Measured by David Bell
david@runtasticevents.com



Start is on main road next to clearing with two wooden corrals. Start is located between two dirt roads that lead North off main road. start Line is indicated by paint and a nail and washer in North side of the Road.





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



Name of the course Heber Half Marathon Distance 21.0975 km
 Location (state) Utah (city) Heber
 Type of course: road race calibration course
 Measuring method: bicycle steel tape electronic distance meter
 Measured by (name, address, phone & e-mail) David Bell, 50 N Center St, American Fork, UT 84003
(801) 722-5106, david@runtasticevents.com
 Race contact (name, address, phone & e-mail) David Bell, 50 N Center St, American Fork, UT 84003
(801) 722-5106, david@runtasticevents.com
 Date(s) when course measured: June 25, 2019
 Number of measurements of entire course: 2 Course Configuration: Point to point
 Elevation (meters above sea level) Start 2742 m Finish 1749 m Highest 2742 m Lowest 1749 m
 Straight line distance between start & finish 16415 m Drop 47.07 m/km Separation 77.81 %
 Type of surface: paved 100 % dirt _____ % gravel _____ % grass _____ % track _____ %
 Effective date of certification: June 28, 2019 Certification code: UT19007TJD

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 2029



AS NATIONALLY CERTIFIED BY:

Date: June 28, 2019

Trevor Darmstetter - USATF/RRTC Certifier, 114 N Main St, El Dorado, KS 67042, (316) 833-6050, trevor@timerguys.com

