



Afton State Park
Washington County, Minnesota
Scale 1:10,000 Contours 5 meters



0 100 200 300 400 500 meters

Magnetic North

Afton May 15, 2021

Orange

Afton 2021					
Orange		4.3 km	105 m		
▷					Start:
1	216	▲			Boulder
2	217	∩			Upper part of reentrant
3	218	▲			Boulder
4	219	∩		⊥	N end of vegetation boundary
5	220	∩			Upper part of small gully
6	221	▲			Boulder
7	222	∩ ∩ ∩			Reentrant junction
8	223	▲			Boulder cluster
9	224	∩			Small gully
10	225	∩			Upper part of small gully
11	226	●			Knoll
12	227	∩			Upper part of reentrant
○		180 m		○	Navigate 180 m to finish

Legend

- paved road, parking area
- dirt road
- vehicle track, bridge/tunnel
- wide footpath, horse/bike trail
- small footpath, mountain bike trail
- groomed ski trail (with one way)
- indistinct footpath
- major power line
- power line
- ski lift
- fence, high fence
- ruined fence
- building, small building, ruin
- man-made features, camp site
- passable rock face
- impassable or dangerous cliff
- boulder: small, large
- stony ground, boulder group
- lake, pond
- seasonal marsh
- intermittent stream
- small watercourse, footbridge
- drinking fountain

open land/golf course

open land with scattered trees

rough open land/prairie

rough open land with scattered trees

open sandy ground

forest: easy running

forest: slow running

undergrowth: slow running

forest: difficult to run

undergrowth: difficult to run

vegetation: difficult to walk

vegetation boundary

single tree, conspicuous tree

earth bank, pit

small erosion gully, erosion gully

small earth wall

knoll, small knoll

depression, small depression

contour

index contour

form line, slope tag

private property, out-of-bounds

cultivated land, out-of-bounds

Notes:
Permission should be sought from the park authority (Afton State Park), Afton Alps Ski area, and other land owners before using the public or private terrain of this map. Legal boundaries are approximate. Stay away from private and out of bounds areas. Unmapped hazards (such as barbed wire, holes etc.) exist. MNOC is not liable for any damages as a result of use of this map. No copying of this map is allowed.

For more information on orienteering, please visit the MNOC web site <http://www.mnoc.org>

Base map:
Stirling Surveys, 1996
Field survey:
Plamen Djambazov, 1997
Ian Harding 2021
Cartography:
Plamen Djambazov
Ian Harding



Minnesota Orienteering Club

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