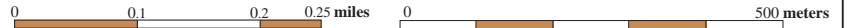


Hashawha

Big Pipe Creek / Monocacy / Potomac watersheds, Carroll Co., Maryland



Scale 1:5,000 0 1000 feet

Trails:
 Open dawn to dusk. No horses
 Pets on leash. No litter!
B: Blue (Vista Trail)
G: Green (Stream Trail)
Y: Yellow (Wilderness Trails)
Y1: Yellow Loop 1
Y2: Yellow Loop 2
Y3: Yellow Loop 3

The Hashawha Permanent Orienteering Course begins at the bottom right of this map just northeast of the main Hashawha road gate at #1. The numbered circles on this map are orienteering stakes nearly five feet tall. To find them, choose the best feature to follow from the map.....Either the trail or the edge of the road will get you near post 2. Always **rotate** ("orient") this map by lining up big map features such as a road, buildings, or fields with the same features that you see around you.....even if the map winds up "upside down" or "sideways." You can also orient your map with a compass: Just rotate the map so that its magnetic north end (the top of this map) is pointing exactly the same way as the floating needle's north end on the compass.

When you find an orienteering post, write the code from the post below. For a 2 mile hike, try 1 to 7 then 13 - 14 - 17. For a 2.5 mile hike, try 1 to 14, then #17. A different route back, of the same length, via 15 & 16, takes you to a nice stream & brings you back to your start via Lake Hashawha, just off the bottom of the map.

- | | | | | |
|-----|-----|-----|-----|-----|
| 1. | 2. | 3. | 4. | 5. |
| 6. | 7. | 8. | 9. | 10. |
| 11. | 12. | 13. | 14. | 15. |
| 16. | 17. | | | |

- building
- x small manmade feature
- powerline with pole
- - - ruined fence
- - - fence
- - - high fence
- - - indistinct path
- - - small path
- - - larger path
- - - small road
- major road
- hilltop
- contour,* downhill slope tag
- intermediate contour, " "
- small erosion gully
- intermittent stream
- large stream
- spring
- marsh
- open land
- rough open land
- forest with little undergrowth
- forest with thick undergrowth

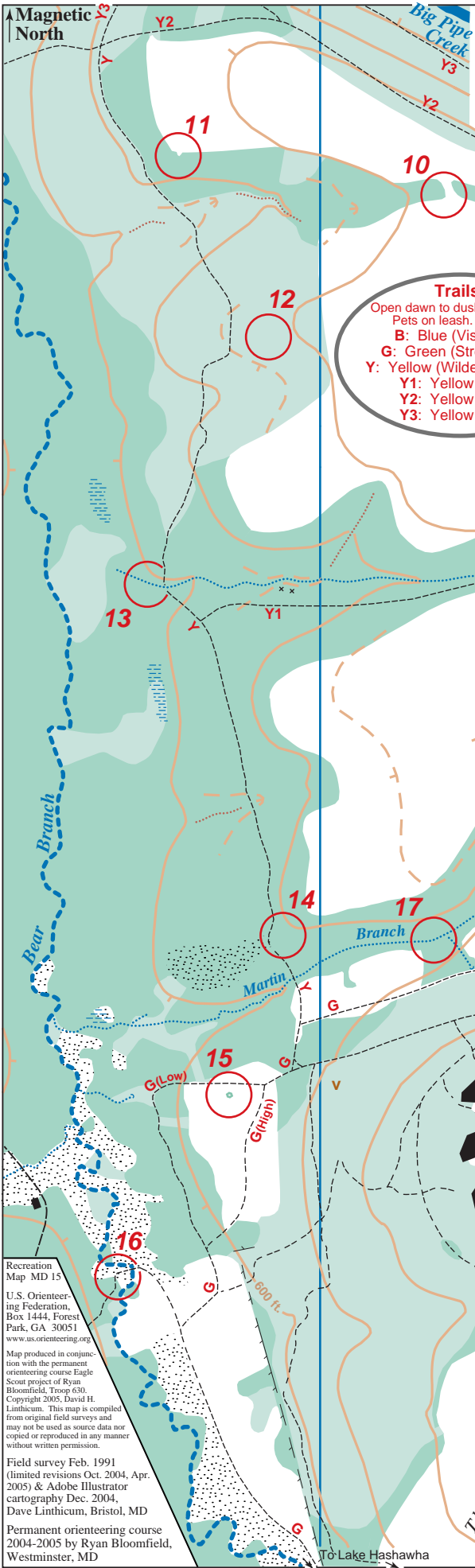
*Contour interval: 50 feet

For more info. on orienteering, the sport of cross-country navigation on maps of the McKeldin and Avalon areas of Patapsco State Park, Soldiers Delight, Little Bennett, Great Falls, and other parks: <http://qoc.nova.org> (703) 528-INFO



Bear Branch Nature Center is here, just off of the bottom right of this map.

The permanent orienteering course starts down here by the gate and stone wall on the main paved Hashawha Road, just past the turnout & big sign* for "Bear Branch Nature Center." To get there, go back downhill on the paved entrance road (that you just drove up to get to the Nature Ctr.), then turn right to the gate /stone wall. If you want, count the paces it takes you to go 100 meters, from the *sign (the near (NW) side) to the gate end when swung open.



Recreation Map MD 15
 U.S. Orienteering Federation, Box 1444, Forest Park, GA 30051
 www.us.orienteering.org
 Map produced in conjunction with the permanent orienteering course Eagle Scout project of Ryan Bloomfield, Troop 630.
 Copyright 2005, David H. Linthicum. This map is compiled from original field surveys and may not be used as source data nor copied or reproduced in any manner without written permission.
 Field survey Feb. 1991 (limited revisions Oct. 2004, Apr. 2005) & Adobe Illustrator cartography Dec. 2004.
 Dave Linthicum, Bristol, MD
 Permanent orienteering course 2004-2005 by Ryan Bloomfield, Westminster, MD

To Lake Hashawha

To house & maintenance area