

Oak Mountain State Park Vulcan Orienteering Club

WWW.VULCANORIENTEERING.COM
member of
United States Orienteering Federation
www.us.orienteering.org

2016 NJROTc Area 8 Orienteering Championship

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Map AL 3 9-89 Double Oak Lake area:
Produced: 1989

Coordinator: Tom Lamb
Aerial photos: 2-83 by Aerial Surveys, Inc.
Cartography: Steve Lamb
Base map: Chris Wilmott - Sydney, Australia
Field work: Roger C. Underwood
converted to OCAD in 2000: Joey Ciza
revised: 2000-2016 Joey Ciza

- LEGEND**
- contour lines
 - dry ditch, gully
 - earth bank
 - pit, knoll, root stock
 - stream - trickle
 - bridge, no bridge
 - uncrossable water
 - marsh, diffuse marsh
 - paved road, dirt road
 - large trail
 - small trail
 - indistinct trail
 - distinct trail junction
 - indistinct trail junction
 - fence
 - power line (poles)
 - rock face, boulder
 - rocky ground, cairn
 - rocky pit, single tree
 - tower, man-made object
 - building, ruin

- ||||| out of bounds
- XXXX forbidden route
- field, rough field
- scattered trees, forest
- rough semi-open, fight
- walk, slow run
- trail marker



contours 5 meters
scale 1:10,000



NJROTc-2016		3.7 km	65 m
YELLOW			
1	101		○
2	102	∇	○
3	103	∇	○
4	104	○	○
5	105	○	○
6	106	○	○
7	107	○	○
8	108	∇	○
9	109	∇	○
10	110	○	○

safety bearing
 NORTH to road 150' or lake
 start/finish: 205-288-7604

2004 International Specification for Control Descriptions

Vulcan Orienteering Club

Sample Control Description Sheet

A B C D E F G H
Class Length Climbs

Class	Length	Climbs
GREEN	5.160	120
△	/	x
1	→	3x1
2	/	Y
3	⊖	5x1
○ <	170	> ○

Explained:

This is the "GREEN" Course with a length of 5.16 Km and 120 meters of climb.

Start at the trail-road intersection.

Eastern of several shallow pits (3x1 m). The Flag is on the northern side of pit.

Trail Junction

Shallow depression (5x1m)

The flag is on the southeastern side of the depression.

170m from last flag to Finish

<http://www.vulcanorienteering.org>
The VOC is the only OUSA member club in Alabama

Controls must be visited in sequence unless noted by event director

B = Control Code
The control flag will be marked with this code. Use it to confirm the ID of the control.

C = Which one of Similar Features

- Northern *
- Southeastern *
- Upper
- Lower
- Middle

* denotes symbol should be oriented to denote direction

D = Control Feature

Landforms (map)

- Terrace
- Spur
- Re-entrant (draw)
- Earth bank
- Quarry
- Earth wall
- Erosion gully
- Small erosion gully
- Hill
- Knoll
- Saddle
- Depression
- Small depression
- Pit
- Broken ground

Water and Marsh (map)

- Lake
- Pond
- Waterhole
- River, watercourse
- Minor water channel
- Narrow marsh
- Marsh
- Firm ground in marsh
- Well
- Spring
- Water tank / trough

Vegetation (map)

- Field
- Semi-open land
- Forest corner
- Clearing
- Thicket
- Linear thicket
- Vegetation boundary
- Tree cluster
- Single tree
- Root stock, tree stump

Man-Made (map)

- Road
- Trail
- Ride
- Bridge
- Powerline
- Pylon-pole
- Tunnel
- Stone wall
- Fence
- Crossing point
- Building

(map)

- Paved area
- Ruin
- Pipeline
- Tower
- Fodder rack
- Stairway
- Shooting platform
- Monument, statue
- Charcoal burning ground

Special Features (map)

- Special Item
- Special Item

- H = Other Information**
- First aid
- Refreshment
- Radio control
- Manned control check

G = Location of Control Flag

- Northeast side *
- Southeast edge *
- West part *
- East corner (inside) *
- South corner (outside) *
- Southwest tip *
- Northwest end of *
- Northeast foot *
- Upper part
- Lower part
- Foot (no direction)
- On a bend
- Beneath
- On top of
- Between

* denotes symbol should be oriented to denote direction

F = Combinations, Size

- Crossing
- Junction
- Height (meters)
- Size (meters)

E = Appearance

- Low
- Shallow
- Deep
- Overgrown
- Open
- Rocky
- Marshy
- Sandy
- Needle Leaved
- Deciduous
- Ruined



For more information on orienteering:
International Orienteering Federation
<http://www.orienteering.org>

The IOF is the world governing body for orienteering

For more information on orienteering in the U.S.
United States Orienteering Federation
<http://www.orienteeringusa.org>

Orienteering USA is recognized as the governing body for orienteering in the US by the International Orienteering Federation and the US Olympic Committee.

