January 5, 2022

Spatial Data Notes: NHTRAILS

New Hampshire Fish and Game Department Spatial Data Notes

DATA LAYER: NHTRAILS and NHTRAILS POINTS

CONTENTS: Recreational/Other Trails in New Hampshire and Trailhead/Parking locations

TYPE: Lines

SOURCE: multiple (see description below)

SOURCE SCALE: 1:24,000 SOURCE MEDIA: Digital

AUTOMATED BY: NH Office of Strategic Initiatives and NH Fish and Game Department

HORIZONTAL DATUM: 1983
TILE: Statewide updated annually

LAST REVISION: original publication 2008; last revised January 5, 2022

General Description of the Data

- This dataset is intended to give an approximation of trails <u>for planning use only</u>. Trails depicted are subject to change or closure due to trail conditions, land use operations and loss of landowner consent. Trails designated for one activity may not be accessible for all activities. Activities listed are for the trail system, and activities allowed on individual trail segments may vary.
- Trails and roads in this data layer may also be maintained for management access, not for recreational use. Not all areas are open to public access and users should first contact landowners and seek permission.
- Trails data compiled by NH Office of Strategic Initiatives and NH Fish and Game Department from multiple public information sources including online maps, spatial data, orthophotos, and field data collection with handheld GPS units. Positional accuracy will vary. Coverage and attributes should not be construed as complete.
- Attributes have been revised to allow users to prepare data that can be integrated into Trail Finder.

Item definitions for NHTRAILS line attributes

ATTRIBUTE DESCRIPTION

OBJECTID unique ID calculated by ArcGIS software in original file geodatabase

TRAIL Y = Recreation trail

N = path, woods road, closed/informal trail, or other (used for mgmt. access/other use)

TRAILNAME Trail name

TRAILSYS Trail system or network name COMMUNITY Town(s) in which trail is located

MILES Trail length in miles BLAZE Color of trail blazes

MAINTORG Maintenance organization (code from CONSNH data)

NOTES additional information
PED 1 = hiking, walking, running

MTNBIKE 1 = mountain biking multi-use pathways

ROADBIKE 1 = on road cycling routes

XCSKI 1 = cross-country (nordic) ski trail (also refer to TRAILSYS and GROOMED attributes)

SNOWSHOE 1 = snowshoeing

SNOWMBL 1 = motorized snowmachine (winter use)

ATV 1 = motorized OHRV trail

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Spatial Data Notes: NHTRAILS

Item definitions for NHTRAILS line attributes (continued)

ATTRIBUTE DESCRIPTION

JEEP 1 = jeep or 4wd off-road vehicles
DIRTBIKE 1 = dirt bike (off highway motorcycling)

HORSE 1 = equestrian

PADDLE 1 = paddling (water trails)

ICESKATE 1 = groomed winter ice skating area

PAVED 1 = paved sections of pedestrian and cycling trails GROOMED 1 = groomed cross-country skiing or snowmobiling

ADA 1 = ADA accessible
WIDE 1 = wider than single-track

SEP PATH 1 = non-motorized shared use path paralleling but separate from road

ALPINESKI 1 = alpine (lift-service downhill) skiing

ACCURACY 1 = high accuracy, survey grade GPS or combined from multiple handheld GPS tracks

2 = single source handheld GPS track or digitized from high-res orthoimagery & LiDAR

3 = digitized from other map source

MAPURL link to web site with more information SHAPE_Length 2D length of trail segment in feet

Item definitions for NHTRAILS_POINTS

ATTRIBUTE DESCRIPTION

OBJECTID unique ID calculated by ArcGIS software in original file geodatabase

TYPE Gate

Hut/Lodge/Cabin Lookout Tower Park Office Parking Shelter Trailhead

Wildlife Viewing

POINAME point-of-interest feature name

NOTES additional information

NOTES:

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