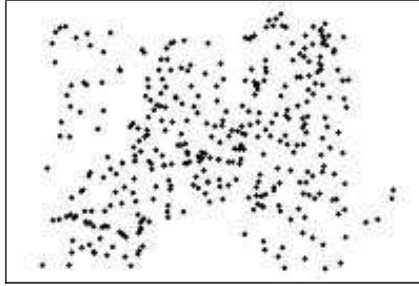


altitudes_2020

File Geodatabase Feature Class



Tags

Altitudes, Höhen, Punkte, Geländepunkte, Weggabelungen, Schweizerischer Nationalpark

Summary

Selected points within and outside the Swiss National Park were provided with altitudes and field names.

Description

Selected points within and outside the Swiss National Park were provided with altitudes. The point density within the park is higher than outside of the park. Selected points: peaks, shoulders, parting of the ways, rest areas, important areas for the Swiss National Park (e.g. Sarasin stone). The field names or the function for the park (e.g. rest area) were added as attributes.

A person doing his civil service in the Swiss National Park were digitizing the points and adding the attributes in summer 2020.

Credits

There are no credits for this item.

Use limitations

There are no access and use limitations for this item.

Extent

West 9.966405 **East** 10.458248
North 46.807866 **South** 46.556427

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ►

Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE location

* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

[Hide Topics and Keywords ▲](#)

Citation ►

* TITLE altitudes_2020
 CREATION DATE 2020-07-16 00:00:00

PRESENTATION FORMATS * digital map

[Hide Citation ▲](#)

Resource Details ►

DATASET LANGUAGES German (SWITZERLAND)

SPATIAL REPRESENTATION TYPE vector

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.7.1.11595

ARCGIS ITEM PROPERTIES

- * NAME altitudes_2020
- * LOCATION file:///\\192.168.1.221\Data\maindata\snp\infra\altitudes\gis_pub\data.gdb
- * ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

- EXTENT TYPE Extent used for searching
- * WEST LONGITUDE 9.966405
- * EAST LONGITUDE 10.458248
- * NORTH LATITUDE 46.807866
- * SOUTH LATITUDE 46.556427
- * EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

- * WEST LONGITUDE 2793670.306800
- * EAST LONGITUDE 2830375.099300
- * SOUTH LATITUDE 1160400.636600
- * NORTH LATITUDE 1187068.387200
- * EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

- * TYPE Projected
- * GEOGRAPHIC COORDINATE REFERENCE GCS_CH1903+
- * PROJECTION CH1903+_LV95
- * COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 2056
 X ORIGIN -27386400
 Y ORIGIN -32067900
 XY SCALE 10000
 Z ORIGIN -100000
 Z SCALE 10000
 M ORIGIN -100000
 M SCALE 10000
 XY TOLERANCE 0.001
 Z TOLERANCE 0.001
 M TOLERANCE 0.001
 HIGH PRECISION true
 LATEST WELL-KNOWN IDENTIFIER 2056
 WELL-KNOWN TEXT PROJCS["CH1903+_LV95",GEOGCS["GCS_CH1903+",DATUM
 ["D_CH1903+",SPHEROID["Bessel_1841",6377397.155,299.1528128]],PRIMEM
 ["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION
 ["Hotine_Oblique_Mercator_Azimuth_Center"],PARAMETER
 ["False_Easting",2600000.0],PARAMETER["False_Northing",1200000.0],PARAMETER
 ["Scale_Factor",1.0],PARAMETER["Azimuth",90.0],PARAMETER
 ["Longitude_Of_Center",7.439583333333333],PARAMETER
 ["Latitude_Of_Center",46.95240555555556],UNIT["Meter",1.0],AUTHORITY["EPSG",2056]]

REFERENCE SYSTEM IDENTIFIER

VALUE 2056
 * CODESPACE EPSG
 * VERSION 8.8(8.1.0)

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME altitudes_2020
 * OBJECT TYPE point
 * OBJECT COUNT 366

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME altitudes_2020
 * FEATURE TYPE Simple
 * GEOMETRY TYPE Point
 * HAS TOPOLOGY FALSE
 * FEATURE COUNT 366
 * SPATIAL INDEX TRUE
 * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Geoprocessing history ►

PROCESS

PROCESS NAME

DATE 2011-10-17 18:59:16

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CopyFeatures

COMMAND ISSUED

CopyFeatures P:\data\maindata\ba_stopo\origdata\201109\swissNames\sn25\sn25.shp
"Database Connections\a_ba_stopo.sde\A_BA_STOPO.sn25" # 0 0 0

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2011-10-25 19:04:46

TOOL LOCATION C:\Programme\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\ChangePrivileges

COMMAND ISSUED

ChangePrivileges 'Database Connections\a_ba_stopo.sde\A_BA_STOPO.swissnames25'
read_swisstopo GRANT #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2012-12-12 17:04:43

TOOL LOCATION c:\program files\arcgis\desktop10.1\ArcToolbox\Toolboxes\Analysis Tools.tbx\Clip

COMMAND ISSUED

Clip A_BA_STOPO.swissnames25 perimeter_zoom2snp
Q:\prjdata\prj_gissnp\atlas\gis_work\Flurnamen_v2.gdb\swissnames25_clip2snp #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2020-05-05 09:29:51

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.7\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField MAURUS_ANNO\hoehen_snp_maurus HOEHE [ALTITUDE] VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2020-07-08 16:03:31

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.7\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField hoehen_snp_maurus NAME Rastplatz VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2020-07-08 16:03:42

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.7\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField hoehen_snp_maurus NAME "Rastplatz" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2020-07-16 08:59:58

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.7\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
 COMMAND ISSUED
 CalculateField altitudes_2020 ORT [NAME] VB #
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME
 DATE 2020-07-16 09:00:09
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.7\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
 COMMAND ISSUED
 CalculateField altitudes_2020 ALT [HOEHE] VB #
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME
 DATE 2020-07-16 09:00:48
 TOOL LOCATION c:\program files (x86)\arcgis\desktop10.7\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField
 COMMAND ISSUED
 CalculateField altitudes_2020 HOEHE [ALT] VB #
 INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

Hide Geoprocessing history ▲

Distribution ►

DISTRIBUTION FORMAT
 * NAME File Geodatabase Feature Class
 VERSION 10.7.1

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT altitudes_2020 ►

* TYPE Feature Class
 * ROW COUNT 366

FIELD OBJECTID_1 ►

* ALIAS OBJECTID_1
 * DATA TYPE OID
 * WIDTH 4
 * PRECISION 0
 * SCALE 0
 * FIELD DESCRIPTION
 Internal feature number.
 * DESCRIPTION SOURCE
 ESRI
 * DESCRIPTION OF VALUES
 Sequential unique whole numbers that are automatically generated.

Hide Field OBJECTID_1 ▲

FIELD SHAPE ▶

- * ALIAS SHAPE
- * DATA TYPE Geometry
- * WIDTH 0
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Feature geometry.

- * DESCRIPTION SOURCE
ESRI

- * DESCRIPTION OF VALUES
Coordinates defining the features.

Hide Field SHAPE ▲

FIELD ORT ▶

- * ALIAS ORT
- * DATA TYPE String
- * WIDTH 50
- * PRECISION 0
- * SCALE 0

Hide Field ORT ▲

FIELD HOEHE ▶

- * ALIAS HOEHE
- * DATA TYPE SmallInteger
- * WIDTH 2
- * PRECISION 0
- * SCALE 0

Hide Field HOEHE ▲

Hide Details for object altitudes_2020 ▲

Hide Fields ▲

Metadata Details ▶

METADATA LANGUAGE German (SWITZERLAND)

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset

SCOPE NAME * dataset

* LAST UPDATE 2020-07-16

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE ISO 19139 Metadata Implementation Specification
STANDARD OR PROFILE USED TO EDIT METADATA ISO19139

CREATED IN ARCGIS FOR THE ITEM 2020-07-15 18:15:32
LAST MODIFIED IN ARCGIS FOR THE ITEM 2020-07-16 09:35:15

AUTOMATIC UPDATES
HAVE BEEN PERFORMED Yes
LAST UPDATE 2020-07-16 09:35:15

Hide Metadata Details ▲

Thumbnail and Enclosures ►

THUMBNAIL
THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼