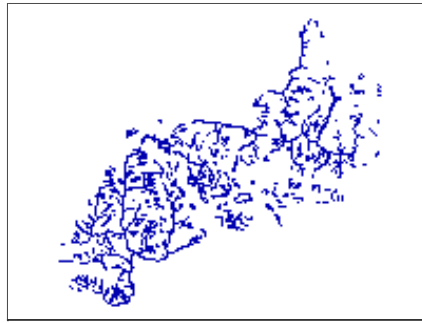


MAIN_SNP_GEO.linienformen_arc

SDE Feature Class



Tags

geomorphology, Geomorphologie, GMK25, Geomorphologische Kartierung, Oberflaechenformen, Geomorphologische Prozesse

Summary

There is no summary for this item.

Description

This coverage contains line relief forms: slushflowes, terraces, spurs, ridges

Credits

There are no credits for this item.

Use limitations

none

Extent

There is no extent for this item.

Scale Range

There is no scale range for this item.

ArcGIS Metadata ►

Citation ►

* **TITLE** MAIN_SNP_GEO.linienformen_arc

PRESENTATION FORMATS * digital map

Hide Citation ▲

Resource Details ►

DATASET LANGUAGES * German

SPATIAL REPRESENTATION TYPE * vector

* **PROCESSING ENVIRONMENT** Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3; ESRI ArcCatalog 9.3.0.1770

CREDITS

Hide Resource Details ▲

Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

none

[Hide Resource Constraints ▲](#)

Spatial Reference ►

REFERENCE SYSTEM IDENTIFIER

*

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME MAIN_SNP_GEO.linienformen_arc

* OBJECT TYPE complex

* OBJECT COUNT 0

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME MAIN_SNP_GEO.linienformen_arc

* FEATURE TYPE Simple

* GEOMETRY TYPE Polyline

* HAS TOPOLOGY FALSE

* FEATURE COUNT 0

* SPATIAL INDEX TRUE

* LINEAR REFERENCING FALSE

FEATURE CLASS NAME tic

* FEATURE TYPE Simple

* GEOMETRY TYPE Tic

* HAS TOPOLOGY FALSE

* FEATURE COUNT 4

* SPATIAL INDEX FALSE

* LINEAR REFERENCING FALSE

FEATURE CLASS NAME polygon

* FEATURE TYPE Simple

* GEOMETRY TYPE Polygon

* HAS TOPOLOGY TRUE

* FEATURE COUNT 3375

* SPATIAL INDEX FALSE

* LINEAR REFERENCING FALSE

FEATURE CLASS NAME tic

* FEATURE TYPE Simple

* GEOMETRY TYPE Tic

* HAS TOPOLOGY FALSE

* FEATURE COUNT 108

* SPATIAL INDEX FALSE

* LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)[Hide Spatial Data Properties ▲](#)

Geoprocessing history ►

PROCESS

DATE 2008-09-25 14:25:50

TOOL LOCATION C:\Programme\ArcGIS\ArcToolbox\Toolboxes\Data Management Tools.tbx\CopyFeatures

COMMAND ISSUED

CopyFeatures Q:\maindata\snp\gis_geo\gmk25
\gis_pub\linienelemente\linienformen\arc "Database
Connections\SNP_MAIN_SNP_GEO.sde\MAIN_SNP_GEO.linienformen_arc" # 0 0 0

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTOR ►

AVAILABLE FORMAT

* NAME SDE Feature Class

TRANSFER OPTIONS

ONLINE SOURCE

* LOCATION Server=192.168.1.211; Service=5153; User=main_snp_geo;
Version=SDE.DEFAULT

* ACCESS PROTOCOL ArcSDE Connection

* DESCRIPTION Downloadable Data

[Hide Distributor ▲](#)[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT MAIN_SNP_GEO.linienformen_arc ►

* TYPE Feature Class

* ROW COUNT 0

FIELD OBJECTID ►

* ALIAS OBJECTID

* DATA TYPE OID

* WIDTH 4

* PRECISION 10

* SCALE 0

* FIELD DESCRIPTION

Internal feature number.

* DESCRIPTION SOURCE

ESRI

* DESCRIPTION OF VALUES Sequential unique whole numbers that are automatically generated.

[Hide Field OBJECTID ▲](#)

FIELD FNODE_ ►

* ALIAS FNODE_
 * DATA TYPE Integer
 * WIDTH 4
 * PRECISION 10
 * SCALE 0

Hide Field FNODE_ ▲

FIELD TNODE_ ►

* ALIAS TNODE_
 * DATA TYPE Integer
 * WIDTH 4
 * PRECISION 10
 * SCALE 0

Hide Field TNODE_ ▲

FIELD LPOLY_ ►

* ALIAS LPOLY_
 * DATA TYPE Integer
 * WIDTH 4
 * PRECISION 10
 * SCALE 0

Hide Field LPOLY_ ▲

FIELD RPOLY_ ►

* ALIAS RPOLY_
 * DATA TYPE Integer
 * WIDTH 4
 * PRECISION 10
 * SCALE 0

Hide Field RPOLY_ ▲

FIELD SHAPE ►

* WIDTH 4
 * OUTPUT WIDTH 5
 * DATA TYPE Geometry
 * ALIAS Shape
 * PRECISION 0
 * SCALE 0
 * FIELD DESCRIPTION
 Feature geometry.
 * DESCRIPTION SOURCE
 ESRI
 * DESCRIPTION OF VALUES Coordinates defining the features.

Hide Field SHAPE ▲

FIELD LINIENFORMEN_ ►

* ALIAS LINIENFORMEN_
 * DATA TYPE Integer
 * WIDTH 4
 * PRECISION 10
 * SCALE 0

[Hide Field LINIENFORMEN_ ▲](#)

FIELD [LINIENFORMEN_ID ►](#)

* [ALIAS](#) LINIENFORMEN_ID
 * [DATA TYPE](#) Integer
 * [WIDTH](#) 4
 * [PRECISION](#) 10
 * [SCALE](#) 0

[Hide Field LINIENFORMEN_ID ▲](#)

FIELD [LENGTH ►](#)

* [WIDTH](#) 8
 * [OUTPUT WIDTH](#) 12
 * [DATA TYPE](#) Double
 * [ALIAS](#) LENGTH
 * [PRECISION](#) 38
 * [SCALE](#) 8

[Hide Field LENGTH ▲](#)

FIELD [FORM_ID ►](#)

* [WIDTH](#) 8
 * [OUTPUT WIDTH](#) 10
 * [DATA TYPE](#) Double
 * [ALIAS](#) FORM_ID
 * [PRECISION](#) 10
 * [SCALE](#) 0

FIELD DESCRIPTION

unequivocal ID-number for desription of geomorphological objects

DESCRIPTION SOURCE

ID-key

LIST OF VALUES

VALUE 620
 DESCRIPTION Felsrücken

VALUE 630
 DESCRIPTION Sporn

VALUE 621
 DESCRIPTION Grat / Felsruecken

VALUE 600
 DESCRIPTION Terrasse hoch

VALUE 601
 DESCRIPTION Terrasse niedrig

VALUE 350
 DESCRIPTION Murgaenge

[Hide Field FORM_ID ▲](#)

FIELD [DESCRIPTION ►](#)

* [WIDTH](#) 57
 * [OUTPUT WIDTH](#) 57

* DATA TYPE String
 * ALIAS DESCRIPTION
 * PRECISION 0
 * SCALE 0

FIELD DESCRIPTION

verbal description of the geomorphological objekt

DESCRIPTION SOURCE

ID-key

Hide Field DESCRIPTION ▲

FIELD DYNAMIK_ID ►

* WIDTH 8
 * OUTPUT WIDTH 14
 * DATA TYPE Double
 * ALIAS DYNAMIK_ID
 * PRECISION 38
 * SCALE 8

FIELD DESCRIPTION

describes the geomorpho-dynamics of the geomorphological object

DESCRIPTION SOURCE

ID-key

Hide Field DYNAMIK_ID ▲

FIELD PROZESS_ID ►

* WIDTH 8
 * OUTPUT WIDTH 14
 * DATA TYPE Double
 * ALIAS PROZESS_ID
 * PRECISION 38
 * SCALE 8

FIELD DESCRIPTION

defines the type of geomorphological process to which the geomorphological object belongs

DESCRIPTION SOURCE

ID-key

Hide Field PROZESS_ID ▲

FIELD MATERIAL_ID ►

* WIDTH 8
 * OUTPUT WIDTH 14
 * DATA TYPE Double
 * ALIAS MATERIAL_ID
 * PRECISION 38
 * SCALE 8

FIELD DESCRIPTION

defines the material of the geomorphological object

DESCRIPTION SOURCE

ID-key

Hide Field MATERIAL_ID ▲

FIELD IDENTITY ►

* WIDTH 8

* OUTPUT WIDTH 14
 * DATA TYPE Double
 * ALIAS IDENTITY
 * PRECISION 38
 * SCALE 8

FIELD DESCRIPTION

ID-Number, that has been calculated from the items FORM_ID, MATERIAL_ID, DYNAMIK_ID an PROZESS_ID

DESCRIPTION SOURCE

ID-key

[Hide Field IDENTITY ▲](#)

FIELD SHAPE.LEN ►

* ALIAS SHAPE.LEN
 * DATA TYPE Double
 * WIDTH 0
 * PRECISION 0
 * SCALE 0

[Hide Field SHAPE.LEN ▲](#)

[Hide Details for object MAIN_SNP_GEO.linienformen_arc ▲](#)

OVERVIEW DESCRIPTION ►

ENTITY AND ATTRIBUTE OVERVIEW Each geomorphological object is described by a set of four ID-numbers. FORM_ID is a unequivocal number, that is different for each geomorphological object. MATERIAL_ID describes the material of the geomorphological object. DYNAMIK_ID defines the geomorpho-dynamics of a geomorphological object. PROZESS_ID defines the geomorphological process, to which the geomorphological object belongs.

ENTITY AND ATTRIBUTE DETAIL CITATION The ID-key and system of the ID-numbers were described in the project report, that is available in the headquarters of the Swiss National Park.

[Hide Overview Description ▲](#)

[Hide Fields ▲](#)

Metadata Details ►

* METADATA LANGUAGE German
 * METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset

SCOPE NAME * dataset

* LAST UPDATE 2008-09-25

ARCGIS METADATA PROPERTIES

METADATA FORMAT ESRI-ISO

CREATED IN ARCGIS FOR THE ITEM 2000-09-04 11:10:01

LAST MODIFIED IN ARCGIS FOR THE ITEM 2008-09-25 14:25:46

AUTOMATIC UPDATES

LAST UPDATE 2008-09-25 14:25:46

[Hide Metadata Details ▲](#)

FGDC Metadata (read-only) ▼