

Degradación_del_suelo_por_Salinización_Pasto

File Geodatabase Feature Class



Tags

Suelo, Salinización, Municipio de Pasto, 100K

Summary

Comprende la información espacial referente a la susceptibilidad de los suelos a los procesos de degradación por salinización dentro del área de la Región Amazónica en el municipio de Pasto.

Description

Comprende la información espacial referente a la susceptibilidad de los suelos a los procesos de degradación por salinización en la Región Amazónica en el departamento de Nariño. La susceptibilidad se expresa según su Grado el cual indica si es Muy Alta, Alta, Media , Baja o Muy Baja . Para obtener la susceptibilidad se elaboró un modelo que tiene en consideración las características propias del suelo, aspectos biofísicos y antrópicos.

Credits

Datos abiertos IDEAM

Use limitations

There are no access and use limitations for this item.

Extent

West -77.319154 **East** -77.026383
North 1.214614 **South** 0.821319

Scale Range

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

ArcGIS Metadata ►

Topics and Keywords ►

* CONTENT TYPE Downloadable Data

Hide Topics and Keywords ▲

Citation ►

* **TITLE** Degradación_del_suelo_por_Salinización_Pasto

PRESENTATION FORMATS * digital map

[Hide Citation ▲](#)

Resource Details ►

DATASET LANGUAGES * Spanish; Castilian (COLOMBIA)

SPATIAL REPRESENTATION TYPE * vector

* **PROCESSING ENVIRONMENT** Version 6.2 (Build 9200) ; Esri ArcGIS 10.2.0.3348

CREDITS

Datos abiertos IDEAM

ARCGIS ITEM PROPERTIES

* **NAME** Degradación_del_suelo_por_Salinización_Pasto

* **SIZE** 0.671

* **LOCATION** file:///\\NAVARRO\\E\$\\amazonia\\Cartografia\\Productos Pasto\\Región Amazónica
Municipio de Pasto.gdb

* **ACCESS PROTOCOL** Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* **WEST LONGITUDE** -77.319154

* **EAST LONGITUDE** -77.026383

* **NORTH LATITUDE** 1.214614

* **SOUTH LATITUDE** 0.821319

* **EXTENT CONTAINS THE RESOURCE** Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* **WEST LONGITUDE** 4519227.527400

* **EAST LONGITUDE** 4551818.070900

* **SOUTH LATITUDE** 1649053.760000

* **NORTH LATITUDE** 1692581.636000

* **EXTENT CONTAINS THE RESOURCE** Yes

[Hide Extents ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* **TYPE** Projected

* **GEOGRAPHIC COORDINATE REFERENCE** GCS_MAGNA

* **PROJECTION** CTM12 COLOMBIA

* **COORDINATE REFERENCE DETAILS**

PROJECTED COORDINATE SYSTEM

X ORIGIN -618700
 Y ORIGIN -8436100
 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

WELL-KNOWN TEXT PROJCS["CTM12 COLOMBIA",GEOGCS["GCS_MAGNA",DATUM
 ["D_MAGNA",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM
 ["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION
 ["Transverse_Mercator"],PARAMETER["False_Easting",5000000.0],PARAMETER
 ["False_Northing",2000000.0],PARAMETER["Central_Meridian",-73.0],PARAMETER
 ["Scale_Factor",0.9992],PARAMETER["Latitude_Of_Origin",4.0],UNIT["Meter",1.0]]

REFERENCE SYSTEM IDENTIFIER

* VALUE 0
 * CODESPACE EPSG
 * VERSION 8.1.1

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME Degradación_del_suelo_por_Salinización_Pasto
 * OBJECT TYPE composite
 * OBJECT COUNT 55

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME Degradación_del_suelo_por_Salinización_Pasto
 * FEATURE TYPE Simple
 * GEOMETRY TYPE Polygon
 * HAS TOPOLOGY FALSE
 * FEATURE COUNT 55
 * SPATIAL INDEX TRUE
 * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Geoprocessing history ►

PROCESS

PROCESS NAME

DATE 2017-09-27 14:03:09

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField E_DS_Salinizacion_100K_2017 ZONIFICACION [BASE_CARTOGRAFICA] VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2017-09-27 14:03:59

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField E_DS_Salinizacion_100K_2017 ZONIFICACION [GRADO] VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTION FORMAT

* NAME File Geodatabase Feature Class

TRANSFER OPTIONS

* TRANSFER SIZE 0.671

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [Degradación_del_suelo_por_Salinización_Pasto ►](#)

* TYPE Feature Class

* ROW COUNT 55

FIELD [OBJECTID_12 ►](#)

* ALIAS OBJECTID_12

* 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_12 ▲](#)

FIELD [OBJECTID_1 ►](#)

* ALIAS OBJECTID_1

* DATA TYPE Integer

- * 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 OBJECTID ►

- * ALIAS OBJECTID
- * DATA TYPE Integer
- * 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 ▲

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 TIPO ►

- * ALIAS TIPO

* DATA TYPE String
* WIDTH 5
* PRECISION 0
* SCALE 0

Hide Field TIPO ▲

FIELD GRADO ►

* ALIAS GRADO
* DATA TYPE String
* WIDTH 5
* PRECISION 0
* SCALE 0

Hide Field GRADO ▲

FIELD CLASE ►

* ALIAS CLASE
* DATA TYPE String
* WIDTH 15
* PRECISION 0
* SCALE 0

Hide Field CLASE ▲

FIELD BASE_CARTO ►

* ALIAS BASE_CARTO
* DATA TYPE String
* WIDTH 5
* PRECISION 0
* SCALE 0

Hide Field BASE_CARTO ▲

FIELD ZONIFICACI ►

* ALIAS ZONIFICACI
* DATA TYPE String
* WIDTH 5
* PRECISION 0
* SCALE 0

Hide Field ZONIFICACI ▲

FIELD Area_Hecta ►

* ALIAS Area_Hecta
* DATA TYPE Double
* WIDTH 8
* PRECISION 0
* SCALE 0

Hide Field Area_Hecta ▲

FIELD SHAPE_Leng ►

* ALIAS SHAPE_Leng
 * DATA TYPE Double
 * WIDTH 8
 * PRECISION 0
 * SCALE 0

Hide Field SHAPE_Leng ▲

FIELD SHAPE_Area ►

* ALIAS Shape_Area
 * DATA TYPE Double
 * WIDTH 8
 * PRECISION 0
 * SCALE 0
 * FIELD DESCRIPTION
 Area of feature in internal units squared.

* DESCRIPTION SOURCE
 Esri

* DESCRIPTION OF VALUES
 Positive real numbers that are automatically generated.

Hide Field SHAPE_Area ▲

FIELD Shape_Le_1 ►

* ALIAS Shape_Le_1
 * DATA TYPE Double
 * WIDTH 8
 * PRECISION 0
 * SCALE 0

Hide Field Shape_Le_1 ▲

FIELD Shape_Le_2 ►

* ALIAS Shape_Le_2
 * DATA TYPE Double
 * WIDTH 8
 * PRECISION 0
 * SCALE 0

Hide Field Shape_Le_2 ▲

FIELD Shape_Length ►

* ALIAS Shape_Length
 * DATA TYPE Double
 * WIDTH 8
 * PRECISION 0
 * SCALE 0
 * FIELD DESCRIPTION
 Length of feature in internal units.

* DESCRIPTION SOURCE

Esri

*** DESCRIPTION OF VALUES**

Positive real numbers that are automatically generated.

*Hide Field Shape_Length ▲***FIELD RuleID ►**

- * ALIAS RuleID
- * DATA TYPE Integer
- * WIDTH 4
- * PRECISION 0
- * SCALE 0

*Hide Field RuleID ▲**Hide Details for object Degradación_del_suelo_por_Salinización_Pasto ▲**Hide Fields ▲***Metadata Details ►**

- * METADATA LANGUAGE Spanish; Castilian (COLOMBIA)
- * METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset

SCOPE NAME * dataset

* LAST UPDATE 2024-06-22

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE Item Description

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2024-06-15 10:05:26

LAST MODIFIED IN ARCGIS FOR THE ITEM 2024-06-22 21:45:33

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2024-06-22 21:45:33

ITEM LOCATION HISTORY

ITEM COPIED OR MOVED 2024-06-14 19:26:07

FROM E:\amazonia\CTM12\Degradación_del_suelo_por_Salinización

TO \\NAVARRO\E\$\amazonia\Cartografia\Productos\Mapa 7\Shape

File\Degradación_del_suelo_por_Salinización

*Hide Metadata Details ▲***Thumbnail and Enclosures ►**

THUMBNAIL
THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼