Maroc
Shapefile

Tags
Maroc, Régions, Risques climatiques, Indice d'aridité, Stress hydrique, Déforestation, Vitesse moyenne annuelle du vent.

Summary
There is no summary for this item.

Description

Cette couche représente les données sur les risques climatiques influençant le territoire marocain .Nous avons cartographié l'indice d'aridité celui de Martonne et aussi la déforesttaion qui est un phénomène très répandu au Maroc.

Credits
There are no credits for this item.

Use limitations
There are no access and use limitations for this item.

Extent
West   -17.103643   **East**   -0.998397
North   35.922442   **South**   20.770896

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   environment

* CONTENT TYPE   Downloadable Data
EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION   No

THEME KEYWORDS   Les 12 régions du Maroc

Hide Topics and Keywords ▲

Citation ►

* TITLE   Maroc

PRESENTATION FORMATS   * digital map

Hide Citation ▲

Resource Details ►

DATASET LANGUAGES   * French (MOROCCO)

SPATIAL REPRESENTATION TYPE   * vector

* PROCESSING ENVIRONMENT   Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.0.12790

ArcGIS ITEM PROPERTIES
* NAME   Maroc
* SIZE   0.556
* LOCATION   file://\\DESKTOP-GPQU8M0\D$\TOPO5\Rapport\MesDATA\Maroc.shp
  * ACCESS PROTOCOL   Local Area Network

Hide Resource Details ▲

Extents ►

EXTENT
  GEOGRAPHIC EXTENT
    BOUNDING RECTANGLE
      EXTENT TYPE   Extent used for searching
      * WEST LONGITUDE   -17.103643
      * EAST LONGITUDE   -0.998397
      * NORTH LATITUDE   35.922442
      * SOUTH LATITUDE   20.770896
      * EXTENT CONTAINS THE RESOURCE   Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM
      * WEST LONGITUDE   -17.103643
      * EAST LONGITUDE   -0.998397
      * SOUTH LATITUDE   20.770896
      * NORTH LATITUDE   35.922442
      * EXTENT CONTAINS THE RESOURCE   Yes

Hide Extents ▲

Spatial Reference ►

ArcGIS COORDINATE SYSTEM
    * TYPE   Geographic
    * GEOGRAPHIC COORDINATE REFERENCE   GCS_WGS_1984
    * COORDINATE REFERENCE DETAILS
      GEOGRAPHIC COORDINATE SYSTEM
        WELL-KNOWN IDENTIFIER   4326
        X ORIGIN   -400
        Y ORIGIN   -400
        XY SCALE   11258999068426.238
        Z ORIGIN   -100000
        Z SCALE   10000
        M ORIGIN   -100000
        M SCALE   10000
        XY TOLERANCE   8.983152841195215e-09

Z TOLERANCE   0.001
M TOLERANCE   0.001
HIGH PRECISION   true
LEFT LONGITUDE   -180
LATEST WELL-KNOWN IDENTIFIER   4326
WELL-KNOWN TEXT   GEOGCS["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID
["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT
["Degree",0.0174532925199433],AUTHORITY["EPSG",4326]]

REFERENCE SYSTEM IDENTIFIER
   * VALUE   4326
   * CODESPACE   EPSG
   * VERSION   6.14(3.0.1)

Hide Spatial Reference ▲

Spatial Data Properties ▶

VECTOR   ▶
   * LEVEL OF TOPOLOGY FOR THIS DATASET   geometry only

   GEOMETRIC OBJECTS
      FEATURE CLASS NAME   Maroc
      * OBJECT TYPE   composite
      * OBJECT COUNT   12

   Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES   ▶
   FEATURE CLASS NAME   Maroc
   * FEATURE TYPE   Simple
   * GEOMETRY TYPE   Polygon
   * HAS TOPOLOGY   FALSE
   * FEATURE COUNT   12
   * SPATIAL INDEX   FALSE
   * LINEAR REFERENCING   FALSE

   Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties ▲

Distribution ▶

DISTRIBUTION FORMAT
   * NAME   Shapefile

TRANSFER OPTIONS
   * TRANSFER SIZE   0.556

Hide Distribution ▲

Fields ▶

DETAILS FOR OBJECT Maroc   ▶
   * TYPE   Feature Class
   * ROW COUNT   12

   FIELD FID ▶
      * ALIAS   FID

* 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 FID ▲

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 OBJECTID ▶
* ALIAS   OBJECTID
* DATA TYPE   Integer
* WIDTH   10
* PRECISION   10
* SCALE   0

Hide Field OBJECTID ▲

FIELD CODE_REGIO ▶
* ALIAS   CODE_REGIO
* DATA TYPE   String
* WIDTH   254
* PRECISION   0
* SCALE   0

Hide Field CODE_REGIO ▲

FIELD Population ▶
* ALIAS   Population
* DATA TYPE   Double
* WIDTH   24
* PRECISION   23

* SCALE   15

Hide Field Population ▲

FIELD Menages ►
* ALIAS   Menages
* DATA TYPE   Double
* WIDTH   24
* PRECISION   23
* SCALE   15

Hide Field Menages ▲

FIELD Etrangers ►
* ALIAS   Etrangers
* DATA TYPE   Double
* WIDTH   24
* PRECISION   23
* SCALE   15

Hide Field Etrangers ▲

FIELD Marocains ►
* ALIAS   Marocains
* DATA TYPE   Double
* WIDTH   24
* PRECISION   23
* SCALE   15

Hide Field Marocains ▲

FIELD Nom_Region ►
* ALIAS   Nom_Region
* DATA TYPE   String
* WIDTH   254
* PRECISION   0
* SCALE   0

Hide Field Nom_Region ▲

FIELD RuleID ►
* ALIAS   RuleID
* DATA TYPE   Integer
* WIDTH   10
* PRECISION   10
* SCALE   0

Hide Field RuleID ▲

FIELD Shape__Are ►
* ALIAS   Shape__Are
* DATA TYPE   Double
* WIDTH   24
* PRECISION   23
* SCALE   15

Hide Field Shape__Are ▲

FIELD Shape__Len ▶
* ALIAS   Shape__Len
* DATA TYPE   Double
* WIDTH   24
* PRECISION   23
* SCALE   15

Hide Field Shape__Len ▲

FIELD Stress_hydrique ▶
* ALIAS   Stress_hyd
* DATA TYPE   String
* WIDTH   254
* PRECISION   0
* SCALE   0
FIELD DESCRIPTION
   Le stress hydrique entraîne une dégradation des ressources d'eau douce en termes
   de quantité (surexploitation des eaux souterraines, rivières asséchées, etc.) et de
   qualité (eutrophisation, pollution par la matière organique, intrusion saline, etc.)

DESCRIPTION SOURCE
   https://github.com/rutgerhofste/aqueduct30_country_rankings_data_download/blob

Hide Field Stress_hydrique ▲

FIELD Aridite_1980_1990 ▶
* ALIAS   Aridite_19
* DATA TYPE   String
* WIDTH   254
* PRECISION   0
* SCALE   0
FIELD DESCRIPTION
   Indice d'aridité de Martonnne.

Hide Field Aridite_1980_1990 ▲

FIELD Aridite__1990_1991 ▶
* ALIAS   Aridite__1
* DATA TYPE   String
* WIDTH   254
* PRECISION   0
* SCALE   0
FIELD DESCRIPTION
   L'indice d'aridité du climat par le quotient I ou IDM équivalant à P/(T+10). Cet
   indice permet de caractériser le
   pouvoir évaporant de l'air à partir de la température ; l'évaporation étant
   considérée comme une fonction linéaire de la température. Il a été ajouté 10 aux
   moyennes thermométriques pour éviter les valeurs négatives de l'indice. De fait de
   sa simplicité, il a été beaucoup utilisé
   par les géographes.
   L'aridité augmente quand la valeur de l'indice diminue. Une faible aridité
   correspondant à des pluies abondantes et/ou des températures basses. De
   Martonne a proposé six grands types de climats selon les valeurs de l'indice annuel

DESCRIPTION SOURCE
   http://www.ijrsm.com/issues%20pdf%20file/Archive-2018/October-2018/6.pdf

Hide Field Aridite__1990_1991 ▲

FIELD Aridite__1991_2015 ▶
* ALIAS Aridite__2
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0

Hide Field Aridite__1991_2015 ▲

FIELD PERTE_FORET_ha_2001_2006 ▶
* ALIAS PERTE_FORE
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0
DESCRIPTION SOURCE

https://www.globalforestwatch.org/dashboards/global/?
category=summary&location=WyJnbG9iYWwiXQ%3D%
3D&map=eyJkYXRhc2V0cyI6W3sib3BhY2l0eSI6MC43LCJ2aXNpYmlsaXR5Ijp0cnVlLCJ
kYXRhc2V0IjoicHJpbWFyeS1mb3Jlc3RzIiwibGF5ZXJzIjpbInByaW1hcnktZm9yZXN0cy
0yMDAxIl19LHsiZGF0YXNldCI6InBvbGl0aWNhbC1ib3VuZGFyaWVzIiwibGF5ZXJzIjpbI
mRpc3B1dGVkLXBvbGl0aWNhbC1ib3VuZGFyaWVzIiwicG9saXRpY2FsLWJvdW5kYXJp
ZXMiXSwiYm91bmRhcnkiOnRydWUsIm9wYWNpdHkiOjEsInZpc2liaWxpdHkiOnRydWV
9LHsiZGF0YXNldCI6InRyZWUtY292ZXItbG9zcyIsImxheWVycyI6WyJ0cmVlLWNvdmVy
LWxvc3MiXSwib3BhY2l0eSI6MSwidmlzaWJpbGl0eSI6dHJ1ZSwicGFyYW1zIjp7InRocm
VzaCI6MzAsInZpc2liaWxpdHkiOnRydWV9fV19

Hide Field PERTE_FORET_ha_2001_2006 ▲

FIELD PERTE_FORET_ha_2007_2012 ▶
* ALIAS PERTE_FO_1
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0

Hide Field PERTE_FORET_ha_2007_2012 ▲

FIELD PERTE_FORET_2013_2019 ▶
* ALIAS PERTE_FO_2
* DATA TYPE String
* WIDTH 254
* PRECISION 0
* SCALE 0

Hide Field PERTE_FORET_2013_2019 ▲

Hide Details for object Maroc ▲

Hide Fields ▲

Metadata Details ▶

* METADATA LANGUAGE French (MOROCCO)

* METADATA CHARACTER SET   utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA   * dataset
SCOPE NAME   * dataset

* LAST UPDATE   2020-11-29

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   2020-11-29   21:28:23
   LAST MODIFIED IN ARCGIS FOR THE ITEM   2020-11-29   21:46:16

   AUTOMATIC UPDATES
      HAVE BEEN PERFORMED   Yes
      LAST UPDATE   2020-11-29   21:30:41

Hide Metadata Details ▲

Metadata Contacts ►

METADATA CONTACT
   INDIVIDUAL'S NAME   JEDDOUB Imane
   ORGANIZATION'S NAME   ESGIT IAV HASSAN II
   CONTACT'S POSITION   ETUDIANTE

METADATA CONTACT
   INDIVIDUAL'S NAME   RAHMOUNI ACHRAF
   ORGANIZATION'S NAME   ESGIT IAV HASSAN II
   CONTACT'S POSITION   ETUDIANT

Hide Metadata Contacts ▲

Thumbnail and Enclosures ►

THUMBNAIL
   THUMBNAIL TYPE   JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼