MS Major Rivers 1983

Shapefile



Tags
hydrology, environmental

Summary
Approximately 40 major rivers developed for statewide mapping purposes

Description
Approximately 40 major rivers developed for statewide mapping purposes. This data was derived from the 1983 USGS 1:100,000 DLG Data.

Credits
USGS, MARIS

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

Extent

West	-91.740361	**East**	-88.209045
North	34.999572	**South**	30.162194

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 MS Major Rivers 1983
PUBLICATION DATE 1992-09-18 00:00:00

PRESENTATION FORMATS * digital map

Hide Citation ▲

Citation Contacts ►

RESPONSIBLE PARTY
INDIVIDUAL'S NAME Steve Walker
ORGANIZATION'S NAME MARIS
CONTACT'S POSITION GIS Operations Manger
CONTACT'S ROLE originator

CONTACT INFORMATION ►
PHONE
VOICE 60-1 432-6149

ADDRESS
TYPE physical
CITY Jackson
ADMINISTRATIVE AREA MS
POSTAL CODE 39211
E-MAIL ADDRESS swalker@mississippi.edu

Hide Contact information ▲

Hide Citation Contacts ▲

Resource Details ►

DATASET LANGUAGES * English (UNITED STATES)
DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

STATUS historical archive
SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Version 6.2 (Build 9200) ; Esri ArcGIS 10.6.1.9270

CREDITS
USGS, MARIS

ARCGIS ITEM PROPERTIES
* NAME majr
* SIZE 1.592
* LOCATION file://\\DESKTOP-TP9LNVL\F$\DATA\00_HYDROLOGY\majr.shp
* ACCESS PROTOCOL Local Area Network

Hide Resource Details ▲

Extents ►

EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
EXTENT TYPE Extent used for searching
* WEST LONGITUDE -91.740361
* EAST LONGITUDE -88.209045
* NORTH LATITUDE 34.999572

* SOUTH LATITUDE 30.162194
* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM
* WEST LONGITUDE 318284.246932
* EAST LONGITUDE 640670.881802
* SOUTH LATITUDE 1042341.815286
* NORTH LATITUDE 1577201.202762
* EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Resource Maintenance ►

RESOURCE MAINTENANCE
UPDATE FREQUENCY not planned

Hide Resource Maintenance ▲

Spatial Reference ►

ARCGIS COORDINATE SYSTEM
* TYPE Projected
* GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1983
* PROJECTION mstm
* COORDINATE REFERENCE DETAILS
  PROJECTED COORDINATE SYSTEM
  X ORIGIN -5122200
  Y ORIGIN -12297100
  XY SCALE 450339697.45066422
  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["mstm",GEOGCS["GCS_North_American_1983",DATUM["D_North_American_1983",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433]],PROJECTION["Transverse_Mercator"],PARAMETER["False_Easting",500000.0],PARAMETER["False_Northing",1300000.0],PARAMETER["Central_Meridian",-89.75],PARAMETER["Scale_Factor",0.9998335],PARAMETER["Latitude_Of_Origin",32.5],UNIT["Meter",1.0]]

REFERENCE SYSTEM IDENTIFIER
* VALUE 0

Hide Spatial Reference ▲

Spatial Data Properties ►

VECTOR ►
* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS
FEATURE CLASS NAME majr
* OBJECT TYPE composite
* OBJECT COUNT 2113

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES ►
FEATURE CLASS NAME majr
* FEATURE TYPE Simple
* GEOMETRY TYPE Polyline
* HAS TOPOLOGY FALSE
* FEATURE COUNT 2113
* SPATIAL INDEX TRUE
* LINEAR REFERENCING FALSE

Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties ▲

Distribution ►

DISTRIBUTION FORMAT
* NAME Shapefile

TRANSFER OPTIONS
* TRANSFER SIZE 1.592

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT majr ►
* TYPE Feature Class
* ROW COUNT 2113
DEFINITION
Major 40 rivers in MS

DEFINITION SOURCE
MARIS

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 LENGTH ►
* ALIAS LENGTH
* DATA TYPE Double
* WIDTH 20
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION
  ESRI length in meters

DESCRIPTION SOURCE
  ESRI

Hide Field LENGTH ▲

FIELD MAJR_ ►
* ALIAS MAJR_

* DATA TYPE Double
* WIDTH 11
* PRECISION 11
* SCALE 0

FIELD DESCRIPTION

ESRI ID

DESCRIPTION SOURCE

ESRI

*Hide Field MAJR_* ▲

FIELD MAJR_ID ►

* ALIAS MAJR_ID
* DATA TYPE Double
* WIDTH 11
* PRECISION 11
* SCALE 0

FIELD DESCRIPTION

ESRI ID

DESCRIPTION SOURCE

ESRI

Hide Field MAJR_ID ▲

FIELD NAME ►

* ALIAS NAME
* DATA TYPE String
* WIDTH 30
* PRECISION 0
* SCALE 0

FIELD DESCRIPTION

River name

DESCRIPTION SOURCE

USGS

Hide Field NAME ▲

FIELD RNUM ►

* ALIAS RNUM
* DATA TYPE SmallInteger
* WIDTH 2
* PRECISION 2
* SCALE 0

FIELD DESCRIPTION

Index number for selecting rivers

DESCRIPTION SOURCE

MARIS

Hide Field RNUM ▲

Hide Details for object majr ▲

Hide Fields ▲

Metadata Details ►

* METADATA LANGUAGE English (UNITED STATES)

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

* LAST UPDATE 2019-01-16

ARCGIS METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0
METADATA STYLE FGDC CSDGM Metadata
STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2019-01-16 08:19:35
LAST MODIFIED IN ARCGIS FOR THE ITEM 2019-01-16 82:64:90

AUTOMATIC UPDATES
HAVE BEEN PERFORMED Yes
LAST UPDATE 2019-01-16 08:25:10

Hide Metadata Details ▲

Metadata Contacts ►

METADATA CONTACT
INDIVIDUAL'S NAME Steve Walker
ORGANIZATION'S NAME MARIS
CONTACT'S POSITION GIS Operations Manger
CONTACT'S ROLE distributor

CONTACT INFORMATION ►
PHONE
VOICE 60-1 432-6149

ADDRESS
TYPE physical
CITY Jackson
ADMINISTRATIVE AREA MS
POSTAL CODE 39211
E-MAIL ADDRESS swalker@mississippi.edu

Hide Contact information ▲

Hide Metadata Contacts ▲

Thumbnail and Enclosures ►

THUMBNAIL
THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼

DETAILED DESCRIPTION
ENTITY TYPE
ENTITY TYPE LABEL majr
ENTITY TYPE DEFINITION
Major 40 rivers in MS
ENTITY TYPE DEFINITION SOURCE MARIS

ATTRIBUTE
ATTRIBUTE LABEL FID
ATTRIBUTE DEFINITION
Internal feature number.
ATTRIBUTE DEFINITION SOURCE ESRI
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Sequential unique whole numbers that are automatically generated.

ATTRIBUTE
ATTRIBUTE LABEL Shape
ATTRIBUTE DEFINITION
Feature geometry.
ATTRIBUTE DEFINITION SOURCE ESRI
ATTRIBUTE DOMAIN VALUES
UNREPRESENTABLE DOMAIN
Coordinates defining the features.

ATTRIBUTE
ATTRIBUTE LABEL LENGTH
ATTRIBUTE DEFINITION
ESRI length in meters
ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE
ATTRIBUTE LABEL MAJR_
ATTRIBUTE DEFINITION
ESRI ID
ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE
ATTRIBUTE LABEL MAJR_ID
ATTRIBUTE DEFINITION
ESRI ID
ATTRIBUTE DEFINITION SOURCE ESRI

ATTRIBUTE

Attribute Label NAME
Attribute Definition
River name
Attribute Definition Source USGS

Attribute
Attribute Label RNUM
Attribute Definition
Index number for selecting rivers
Attribute Definition Source MARIS

Hide Entities and Attributes ▲