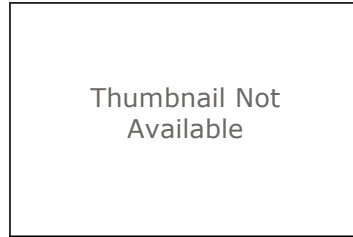


DENSIDADE DE TRÁFEGO

Raster Dataset



Tags

Densidade, Tráfego, Embarcações, BS

Summary

There is no summary for this item.

Description

Arquivo representativo da intensidade de tráfego de embarcações na Bacia de Santos no ano de 2013, contemplando embarcações de apoio as operações

Credits

GDSO/GDS/TGO - Petrobras

Use limitations

There are no access and use limitations for this item.

Extent

West -48.672916 **East** -40.497473
North -22.721144 **South** -27.890901

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 **DENSIDADE DE TRÁFEGO**

PRESENTATION FORMATS * **digital map**

FGDC GEOSPATIAL PRESENTATION FORMAT **raster digital data**

[Hide Citation ▲](#)

Resource Details ►

DATASET LANGUAGES * **Portuguese (BRAZIL)**

DATASET CHARACTER SET **utf8 - 8 bit UCS Transfer Format**

SPATIAL REPRESENTATION TYPE * **grid**

* PROCESSING ENVIRONMENT **Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.1.1.3143**

CREDITS

GDSO/GDS/TGO - Petrobras

ARCgis ITEM PROPERTIES

* NAME PETROBRAS_02022_000409_2014_15_BS_2015_05_19_DENS_TRAFEGO.tif
 * LOCATION
 file:///M:\SHP\SHAPES_Metadados\PETROBRAS_02022_000409_2014_15_BS_2015_05_19_DENS_TRAFEGO.tif
 * ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -48.672916

* EAST LONGITUDE -40.497473

* NORTH LATITUDE -22.721144

* SOUTH LATITUDE -27.890901

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 138203.469642

* EAST LONGITUDE 943703.469642

* SOUTH LATITUDE 6914882.951509

* NORTH LATITUDE 7480882.951509

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

POINT OF CONTACT

INDIVIDUAL'S NAME Tiago Medici Vinha

ORGANIZATION'S NAME GDSO/GDS/TGO

CONTACT'S ROLE originator

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY as needed

[Hide Resource Maintenance ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE Projected

* GEOGRAPHIC COORDINATE REFERENCE GCS_SIRGAS_2000

* PROJECTION SIRGAS_2000_UTM_Zone_23S

* COORDINATE REFERENCE DETAILS

PROJECTED COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 31983

X ORIGIN -5120900

Y ORIGIN 1900

XY SCALE 450445547.3910538

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 31983

WELL-KNOWN TEXT PROJCS["SIRGAS_2000_UTM_Zone_23S",GEOGCS["GCS_SIRGAS_2000",DATUM["D_SIRGAS_2000",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",1000000.0],PARAMETER["Central_Meridian",-45.0],PARAMETER["Scale_Factor",0.9996],PARAMETER["Latitude_Of_Origin",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",31983]]

REFERENCE SYSTEM IDENTIFIER

DIMENSION temporal
 * VALUE 31983
 * CODESPACE EPSG
 * VERSION 7.11.2

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

GEORECTIFIED GRID ►

* NUMBER OF DIMENSIONS 2

AXIS DIMENSIONS PROPERTIES

DIMENSION TYPE column (x-axis)
 * DIMENSION SIZE 1611
 * RESOLUTION 500.000000 Meter

AXIS DIMENSIONS PROPERTIES

DIMENSION TYPE row (y-axis)
 * DIMENSION SIZE 1132
 * RESOLUTION 500.000000 Meter

* CELL GEOMETRY area
 * POINT IN PIXEL center

* TRANSFORMATION PARAMETERS ARE AVAILABLE Yes

* CHECK POINTS ARE AVAILABLE No

CORNER POINTS

* POINT 138203.469642 6914882.951509
 * POINT 138203.469642 7480882.951509
 * POINT 943703.469642 7480882.951509
 * POINT 943703.469642 6914882.951509

* CENTER POINT 540953.469642 7197882.951509

[Hide Georectified Grid ▲](#)

ARCGIS RASTER PROPERTIES ►

GENERAL INFORMATION

* PIXEL DEPTH 16
 * COMPRESSION TYPE None
 * NUMBER OF BANDS 1
 * RASTER FORMAT TIFF
 * SOURCE TYPE continuous
 * PIXEL TYPE unsigned integer
 * NO DATA VALUE -1
 * HAS COLORMAP No
 * HAS PYRAMIDS Yes

[Hide ArcGIS Raster Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Spatial Data Content ►

IMAGE DESCRIPTION

* TYPE OF INFORMATION image
 ATTRIBUTE DESCRIBED BY CELL VALUES Densidade

BAND INFORMATION

* DESCRIPTION Band_1
 * MAXIMUM VALUE 65535.000000
 * MINIMUM VALUE 0.000000
 * NUMBER OF BITS PER VALUE 16

TRIANGULATION HAS BEEN PERFORMED No
 RADIOMETRIC CALIBRATION IS AVAILABLE No
 CAMERA CALIBRATION IS AVAILABLE No
 FILM DISTORTION INFORMATION IS AVAILABLE No

LENS DISTORTION INFORMATION IS AVAILABLE No

[Hide Spatial Data Content ▲](#)

Data Quality ►

SCOPE OF QUALITY INFORMATION ►

RESOURCE LEVEL attribute

[Hide Scope of quality information ▲](#)

[Hide Data Quality ▲](#)

Lineage ►

LINEAGE STATEMENT

Arquivo gerado por processo de Line density (Arctoolbox). Através dos pontos de localização das embarcações, gerou-se shape de linha, indicando o traçado feito pelas embarcações ao longo do ano de 2013. Aplicou-se Line density para mostrar na imagem a densidade de tráfego ao longo do ano.

[Hide Lineage ▲](#)

Distribution ►

DISTRIBUTION FORMAT

* NAME Raster Dataset

VERSION ESRI

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT PETROBRAS_02022_000409_2014_15_BS_2015_05_19_DENS_TRAFEGO.tif.vat ►

* TYPE Table

* ROW COUNT 1110

DEFINITION

Densidade do tráfego de embarcações ao longo do ano de 2013

DEFINITION SOURCE

Densidade

FIELD OID ►

ALIAS Identificação do registro

* 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 OID ▲](#)

FIELD VALUE ►

ALIAS Valor da densidade

* DATA TYPE Integer

* WIDTH 9

* PRECISION 9

* SCALE 0

FIELD DESCRIPTION

Valor da densidade de registros

DESCRIPTION SOURCE

Valor

[Hide Field VALUE ▲](#)

FIELD COUNT ►

ALIAS Quantidade de registros

* DATA TYPE Integer

* WIDTH 9

* PRECISION 9

* SCALE 0

FIELD DESCRIPTION

Quantidade de registros

DESCRIPTION SOURCE

Valor

[Hide Field COUNT ▲](#)

[Hide Details for object PETROBRAS_02022_000409_2014_15_BS_2015_05_19_DENS_TRAFEGO.tif.vat ▲](#)

[Hide Fields ▲](#)

Metadata Details ►

* METADATA LANGUAGE Portuguese (BRAZIL)

* METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

METADATA IDENTIFIER Densidade

FUNCTION OF THE RESOURCE offline access

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset

SCOPE NAME * dataset

* LAST UPDATE 2015-05-20

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

METADATA STYLE North American Profile of ISO19115 2003

STANDARD OR PROFILE USED TO EDIT METADATA NAP

CREATED IN ARCGIS FOR THE ITEM 2015-05-18 15:45:21

LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-05-20 08:33:10

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2015-05-20 08:33:10

[Hide Metadata Details ▲](#)

Metadata Maintenance ►

MAINTENANCE

UPDATE FREQUENCY as needed

[Hide Metadata Maintenance ▲](#)

Metadata Constraints ►

LEGAL CONSTRAINTS

ACCESS CONSTRAINTS copyright

USE CONSTRAINTS privacy

[Hide Metadata Constraints ▲](#)

FGDC Metadata (read-only) ▼