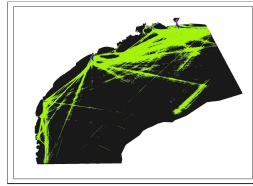


PETROBRAS_02022_000409_2014_15_Brasil_PETROBRAS_2017_01_15_CLASSIFICACAO_DENSIDA**Raster Dataset****Tags**

CLASSIFICAÇÃO; DENSIDADE; EMBARCAÇÕES; TERCEIROS; PMTE.

Summary

O Projeto de Monitoramento do Tráfego de Embarcações (PMTE) da Baía de Santos foi elaborado em atendimento à solicitação da CGPEG/IBAMA, emitida por meio da condicionante específica nº 2.10 da LP nº 0491/2014. A elaboração e o desenvolvimento do PMTE foram baseados nas orientações do parecer técnico PAR 02022.000409/2014-15 CGPEG/IBAMA, de 12 de setembro de 2014, e do parecer técnico PAR 02022.000548/2014-31 CGPEG/IBAMA, 19 de novembro de 2014, bem como nas informações contidas nas respectivas respostas dos pareceres supracitados, encaminhadas pela PETROBRAS ao IBAMA através da carta DE&P 0218/2014, de 13 de outubro de 2014, a qual também encaminhou o projeto atualmente aprovado, e da carta UOBS 0080/2015, de 12 de fevereiro de 2015.

Description

Raster da classificação da densidade de tráfego de embarcações de Terceiros na Baía de Santos, ano 2016.

Credits

PETROBRAS - SUB/OPSUB/GDSO/GDS

Use limitations

There are no access and use limitations for this item.

Extent

West -48.691272 **East** -40.468350
North -22.687152 **South** -27.901101

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 PETROBRAS_02022_000409_2014_15_Brasil_PETROBRAS_2017_01_15_CLASSIFICACAO_DENSIDADE_NAV_EMB_TR_TOTAL_2016.tif

PRESENTATION FORMATS * digital map

[Hide Citation ▲](#)

Resource Details ►

DATASET LANGUAGES * Portuguese (BRAZIL)

SPATIAL REPRESENTATION TYPE * grid

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.4.0.5524

CREDITS

PETROBRAS - SUB/OPSUB/GDSO/GDS

ARC GIS ITEM PROPERTIES

* NAME PETROBRAS_02022_000409_2014_15_Brasil_PETROBRAS_2017_01_15_CLASSIFICACAO_DENSIDADE_NAV_EMB_TR_TOTAL_2016.tif
 * LOCATION file:///C:/Users/BAFR/AppData/Local/Temp/arcBFE7/tmpD311.tmp.htm
 \RASTER\PETROBRAS_02022_000409_2014_15_Brasil_PETROBRAS_2017_01_15_CLASSIFICACAO_DENSIDADE_NAV_EMB_TR_TOTAL_2016.tif
 * ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►**EXTENT****GEOGRAPHIC EXTENT****BOUNDING RECTANGLE**

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -48.691272

* EAST LONGITUDE -40.468350

* NORTH LATITUDE -22.687152

* SOUTH LATITUDE -27.901101

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -48.691272

* EAST LONGITUDE -40.468350

* SOUTH LATITUDE -27.901101

* NORTH LATITUDE -22.687152

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)**Spatial Reference ►**

ARCGIS COORDINATE SYSTEM

* TYPE **Geographic**
 * GEOGRAPHIC COORDINATE REFERENCE **GCS_SIRGAS_2000**
 * COORDINATE REFERENCE DETAILS
 GEOGRAPHIC COORDINATE SYSTEM
 WELL-KNOWN IDENTIFIER **4674**
 X ORIGIN **-400**
 Y ORIGIN **-400**
 XY SCALE **11258999068426.238**
 Z ORIGIN **-100000**
 Z SCALE **10000**
 M ORIGIN **-100000**
 M SCALE **10000**
 XY TOLERANCE **8.9831528411952133e-009**
 Z TOLERANCE **0.001**
 M TOLERANCE **0.001**
 HIGH PRECISION **true**
 LEFT LONGITUDE **-180**
 LATEST WELL-KNOWN IDENTIFIER **4674**
 WELL-KNOWN TEXT **GEOGCS["GCS_SIRGAS_2000",DATUM["D_SIRGAS_2000",SPHEROID["GRS_1980",6378137.0,298.257222101]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433],AUTHORITY["EPSG",4674]]**

REFERENCE SYSTEM IDENTIFIER

* VALUE **4674**
 * CODESPACE **EPSG**
 * VERSION **7.8.3(9.2.0)**

[Hide Spatial Reference ▲](#)**Spatial Data Properties ►**

GEORECTIFIED GRID ►

* NUMBER OF DIMENSIONS **2**

AXIS DIMENSIONS PROPERTIES

DIMENSION TYPE **column (x-axis)**
 * DIMENSION SIZE **1708**
 * RESOLUTION **0.004814 deg (degree)**

AXIS DIMENSIONS PROPERTIES

DIMENSION TYPE **row (y-axis)**
 * DIMENSION SIZE **1083**
 * RESOLUTION **0.004814 deg (degree)**

* CELL GEOMETRY **area**
 * POINT IN PIXEL **center**

* TRANSFORMATION PARAMETERS ARE AVAILABLE **Yes**

* CHECK POINTS ARE AVAILABLE **No**

CORNER POINTS

* POINT **-48.691272 -27.901101**
 * POINT **-48.691272 -22.687152**
 * POINT **-40.468350 -22.687152**
 * POINT **-40.468350 -27.901101**

* CENTER POINT **-44.579811 -25.294126**

[Hide Georectified Grid ▲](#)

ARCGIS RASTER PROPERTIES ►

GENERAL INFORMATION

* PIXEL DEPTH **8**
 * COMPRESSION TYPE **LZW**
 * NUMBER OF BANDS **1**
 * RASTER FORMAT **TIFF**
 * SOURCE TYPE **discrete**
 * PIXEL TYPE **signed integer**
 * NO DATA VALUE **127**
 * HAS COLORMAP **No**
 * HAS PYRAMIDS **Yes**

[Hide ArcGIS Raster Properties ▲](#)[Hide Spatial Data Properties ▲](#)**Spatial Data Content ►**

IMAGE DESCRIPTION

* TYPE OF INFORMATION **thematic classification**

BAND INFORMATION

* DESCRIPTION **Band_1**
 * MAXIMUM VALUE **4.000000**
 * MINIMUM VALUE **1.000000**
 * NUMBER OF BITS PER VALUE **8**

[Hide Spatial Data Content ▲](#)**Geoprocessing history ►**

PROCESS

PROCESS NAME
 DATE **2017-09-20 09:59:04**
 TOOL LOCATION **c:\program files (x86)\arcgis\desktop10.4\ArcToolbox\Toolboxes\Data Management Tools.tbx\ProjectRaster**

COMMAND ISSUED

```
ProjectRaster CLASSIFICACAO_DENSIDADE_NAV_EMB_TERCEIRO_TOTAL_2016_REV01 \\dragon\bs_gis_sms$\GIS_SMS_RESERVADO\2.OSGeo\OSGeo_2017
\007_20170113_PMTE2016\3.Entregaveis\Banco_dados_PMTE_2016
\RASTER\PETROBRAS_02022_000409_2014_15_Brasil_PETROBRAS_2017_01_15_CLASSIFICACAO_DENSIDADE_NAV_EMB_TR_TOTAL_2016.tif GEOGCS
['GCS_SIRGAS_2000',DATUM['D_SIRGAS_2000',SPHEROID['GRS_1980',6378137.0,298.257222101]],PRIMEM['Greenwich',0.0],UNIT
['Degree',0.0174532925199433]] NEAREST "4,81435741181634E-03 4,81435741181634E-03" 'WGS 1984 para SIRGAS 2000' # PROJCS
['WGS_1984_UTM_Zone_23S',GEOGCS['GCS_WGS_1984',DATUM['D_WGS_1984',SPHEROID['WGS_1984',6378137.0,298.257223563]],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]]
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTION FORMAT

* NAME Raster Dataset

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT PETROBRAS_02022_000409_2014_15_Brasil_PETROBRAS_2017_01_15_CLASSIFICACAO_DENSIDADE_NAV_EMB_TR_TOTAL_2016.tif.vat ►

* TYPE Table

* ROW COUNT 4

FIELD OID ►

* ALIAS OID

* 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 Value

* DATA TYPE Integer

* WIDTH 10

* PRECISION 10

* SCALE 0

[Hide Field Value ▲](#)

FIELD Count ►

* ALIAS Count

* DATA TYPE Double

* WIDTH 19

* PRECISION 0

* SCALE 0

[Hide Field Count ▲](#)

[Hide Details for object PETROBRAS_02022_000409_2014_15_Brasil_PETROBRAS_2017_01_15_CLASSIFICACAO_DENSIDADE_NAV_EMB_TR_TOTAL_2016.tif.vat ▲](#)

[Hide Fields ▲](#)

Metadata Details ►

* METADATA LANGUAGE Portuguese (BRAZIL)

* METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset

SCOPE NAME * dataset

* LAST UPDATE 2017-09-27

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 2017-09-20 09:59:04

LAST MODIFIED IN ARCGIS FOR THE ITEM 2017-09-27 14:09:11

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes

LAST UPDATE 2017-09-27 14:09:11

[Hide Metadata Details ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼