

PETROBRAS_02022_000409_2014_15_BSant_PETROBRAS_2021_DENSIDADE_BR_2020_menos_20**Raster Dataset**

Thumbnail Not Available

Tags

DENSIDADE; PETROBRAS; NAVEGAÇÃO, INCREMENTO, DECRÉSCIMO.

Summary

O Projeto de Monitoramento do Tráfego de Embarcações (PMTE) da Bacia 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 com a diferença(incremento ou decréscimo) de densidade de navegação das embarcações Petrobras em 2020 e o ano de 2013 na Bacia de Santos.

Credits

SUB/SSUB/GDSO/STGO, 2021

Use limitations

There are no access and use limitations for this item.

Extent

West -48.672958 **East** -40.578186
North -22.718410 **South** -27.895105

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_BSant_PETROBRAS_2021_DENSIDADE_BR_2020_menos_2013.tif

PRESENTATION FORMATS * digital map

[Hide Citation ▲](#)

Resource Details ►

DATASET LANGUAGES * Portuguese (BRAZIL)

SPATIAL REPRESENTATION TYPE * grid

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

CREDITS

SUB/SSUB/GDSO/STGO, 2021

ARC GIS ITEM PROPERTIES

* NAME PETROBRAS_02022_000409_2014_15_BSant_PETROBRAS_2021_DENSIDADE_BR_2020_menos_2013.tif

* LOCATION file:///\\sspbsvifs0102.petrobras.biz\prd_bs_gis_sms_001\$\GIS_SMS_RESERVADO\2.OSGeo\OSGeo_2021

\013_PMTE_BS\2.Entregaveis\PMTE2020_BDG_BS\3_RASTER\PETROBRAS_02022_000409_2014_15_BSant_PETROBRAS_2021_DENSIDADE_BR_2020_menos_

* ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

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

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -48.672958

* EAST LONGITUDE -40.578186

* NORTH LATITUDE -22.718410

* SOUTH LATITUDE -27.895105

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE 138213.257095

* EAST LONGITUDE 935713.257095

* SOUTH LATITUDE 6914417.307804

* NORTH LATITUDE 7481417.307804

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)**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

* VALUE **31983**
 * CODESPACE **EPSG**
 * VERSION **7.8.3(8.1.2)**

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

GEORECTIFIED GRID ►

* NUMBER OF DIMENSIONS **2**

AXIS DIMENSIONS PROPERTIES

DIMENSION TYPE **column (x-axis)**
 * DIMENSION SIZE **1595**
 * RESOLUTION **500.000000 m (meter)**

AXIS DIMENSIONS PROPERTIES

DIMENSION TYPE **row (y-axis)**
 * DIMENSION SIZE **1134**
 * RESOLUTION **500.000000 m (meter)**

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

* TRANSFORMATION PARAMETERS ARE AVAILABLE **Yes**

* CHECK POINTS ARE AVAILABLE **No**

CORNER POINTS

* POINT **138213.257095 6914417.307804**
 * POINT **138213.257095 7481417.307804**
 * POINT **935713.257095 7481417.307804**
 * POINT **935713.257095 6914417.307804**

* CENTER POINT **536963.257095 7197917.307804**

[Hide Georectified Grid ▲](#)

ARCGIS RASTER PROPERTIES ►

GENERAL INFORMATION

* PIXEL DEPTH **16**
 * COMPRESSION TYPE **None**
 * NUMBER OF BANDS **1**
 * RASTER FORMAT **TIFF**
 * SOURCE TYPE **discrete**
 * PIXEL TYPE **signed integer**
 * NO DATA VALUE **32767**
 * 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 **4305.000000**
 * MINIMUM VALUE **-7861.000000**
 * NUMBER OF BITS PER VALUE **16**

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

DISTRIBUTION FORMAT

* NAME **Raster Dataset**

[Hide Distribution ▲](#)**Fields ►**

DETAILS FOR OBJECT PETROBRAS_02022_000409_2014_15_BSant_PETROBRAS_2021_DENSIDADE_BR_2020_menos_2013.tif.vat ►

* TYPE **Table**
 * ROW COUNT **1102**

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**

FIELD DESCRIPTION
Valor do pixel de densidade.

DESCRIPTION SOURCE
Petrobras

[Hide Field Value ▲](#)**FIELD Count ►**

* ALIAS **Count**
 * DATA TYPE **Double**
 * WIDTH **19**
 * PRECISION **0**
 * SCALE **0**

FIELD DESCRIPTION
Número de pixel com determinado valor (Value). Pixel positivo é igual incremento, já pixel negativo refere-se a diminuição.

DESCRIPTION SOURCE
Petrobras

[Hide Field Count ▲](#)[Hide Details for object PETROBRAS_02022_000409_2014_15_BSant_PETROBRAS_2021_DENSIDADE_BR_2020_menos_2013.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 **2021-10-07**

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 **2021-10-07 07:47:26**
 LAST MODIFIED IN ARCGIS FOR THE ITEM **2021-10-07 14:39:01**

AUTOMATIC UPDATES
 HAVE BEEN PERFORMED **Yes**
 LAST UPDATE **2021-10-07 14:39:01**

[Hide Metadata Details ▲](#)**FGDC Metadata (read-only) ▼**