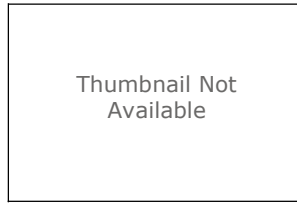


Buffer de 18km nos limites da Bacia de Santos

Shapefile



Tags

Limite, Buffer, AGBS

Summary

Buffer de 18km nos limites da AGBS

Description

Foi feito o buffer de 18km sobre os limites Norte, Sul e Leste da Bacia de Santos, para poder registrar ao minimo um ponto de registro de embarcação, levando-se em conta a velocidade do barco ao cruzar este espaço.

Credits

GDSO/GDS/TGO - Petrobras

Use limitations

There are no access and use limitations for this item.

Extent

West -48.740483 **East** -40.386484
North -22.851881 **South** -28.028149

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, transportation

* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

[Hide Topics and Keywords ▲](#)

Citation ►

TITLE Buffer de 18km nos limites da Bacia de Santos

CREATION DATE 2015-05-15 00:00:00

PUBLICATION DATE 2015-05-15 00:00:00

REVISION DATE 2015-05-15 00:00:00

PRESENTATION FORMATS digital map

FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

[Hide Citation ▲](#)

Citation Contacts ►

RESPONSIBLE PARTY

INDIVIDUAL'S NAME Tiago Medici Vinha

ORGANIZATION'S NAME GDSO/GDS/TGO - Petrobras

CONTACT'S POSITION Criador

CONTACT'S ROLE originator

[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES Portuguese (BRAZIL)

DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

SPATIAL REPRESENTATION TYPE vector

* 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_BUFF_BS_18KM

* Size 0.005
 * LOCATION file:///\\sbcfs07\igeo_es001474
 \\L1VQ\Solicitacoes\BS\IBAMA\SHP\SHAPES_Metadados\PETROBRAS_02022_000409_2014_15_BS_2015_05_19_BUFF_BS_18KM.shp
 * ACCESS PROTOCOL Local Area Network

[Hide Resource Details ▲](#)

Extents ►

EXTENT

DESCRIPTION

Extensão do dado

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -48.740483

* EAST LONGITUDE -40.386484

* NORTH LATITUDE -22.851881

* SOUTH LATITUDE -28.028149

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -48.740483

* EAST LONGITUDE -40.386484

* SOUTH LATITUDE -28.028149

* NORTH LATITUDE -22.851881

* 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 POSITION Criador

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 Geographic

* GEOGRAPHIC COORDINATE REFERENCE SIRGAS 2000

* COORDINATE REFERENCE DETAILS

GEOGRAPHIC COORDINATE SYSTEM

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

WELL-KNOWN TEXT GEOGCS["SIRGAS 2000",DATUM["D_SIRGAS2000",SPHEROID

["Geodetic_Reference_System_of_1980",6378137.0,298.2572221009113]],PRIMEM["Greenwich",0.0],UNIT

["Degree",0.0174532925199433]]

REFERENCE SYSTEM IDENTIFIER

DIMENSION horizontal

VALUE 0

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME PETROBRAS_02022_000409_2014_15_BS_2015_05_19_BUFF_BS_18KM

* OBJECT TYPE composite

* OBJECT COUNT 3

[Hide Vector](#) ▲**ARCgis FEATURE CLASS PROPERTIES** ►

FEATURE CLASS NAME PETROBRAS_02022_000409_2014_15_BS_2015_05_19_BUFF_BS_18KM

- * FEATURE TYPE Simple
- * GEOMETRY TYPE Polygon
- * HAS TOPOLOGY FALSE
- * FEATURE COUNT 3
- * SPATIAL INDEX TRUE
- * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties](#) ▲[Hide Spatial Data Properties](#) ▲**Data Quality** ►**SCOPE OF QUALITY INFORMATION** ►

RESOURCE LEVEL feature

SCOPE DESCRIPTION

FEATURES polygon

[Hide Scope of quality information](#) ▲[Hide Data Quality](#) ▲**Lineage** ►**LINEAGE STATEMENT**

Shape criado a partir do arquivo original de limite da Bacia de Santos. Usado ferramenta de buffer no software Arcgis 10.1, aplicando distância de 18km.

[Hide Lineage](#) ▲**Geoprocessing history** ►**PROCESS**

PROCESS NAME

DATE 2015-01-05 13:48:59

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\PolygonToLine

COMMAND ISSUED

PolygonToLine TB_BACIA_polygon R:\L1VQ\Solicitacoes\BS\IBAMA\INTENSIDADE_PORTOS\BASES\BS_line.shp
IDENTIFY_NEIGHBORS

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2015-01-05 13:59:18

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField BS_line LIMITE "E" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2015-01-05 13:59:31

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField BS_line LIMITE "S" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2015-01-05 13:59:52

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField BS_line LIMITE "N" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2015-01-05 14:01:47

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Analysis Tools.tbx\Buffer

COMMAND ISSUED

Buffer BS_line R:\L1VQ\Solicitacoes\BS\IBAMA\ORIGEM_DESTINO\BASES\BS_line_buffer18km.shp "18 Kilometers" FULL
ROUND NONE #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

DATE 2015-05-18 18:10:45

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToFeatureClass

COMMAND ISSUED

FeatureClassToFeatureClass M:\SHP\SHAPES_Metadados\18KM_BUFF_BS.shp M:\SHP\SHAPES_Metadados\PMTE.gdb
BUFF_BS_18KM # "LEFT_FID" "LEFT_FID" true true false 9 Long 0

```

9 ,First,#,M:\SHP\SHAPES_Metadados\18KM_BUFF_BS.shp,LEFT_FID,-1,-1;RIGHT_FID "RIGHT_FID" true true false 9 Long
0 9 ,First,#,M:\SHP\SHAPES_Metadados\18KM_BUFF_BS.shp,RIGHT_FID,-1,-1;LIMITE "LIMITE" true true false 50 Text 0
0 ,First,#,M:\SHP\SHAPES_Metadados\18KM_BUFF_BS.shp,LIMITE,-1,-1;BUFF_DIST "BUFF_DIST" true true false 19
Double 0 0 ,First,#,M:\SHP\SHAPES_Metadados\18KM_BUFF_BS.shp,BUFF_DIST,-1,-1" #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

```

[Hide Geoprocessing history ▲](#)

Distribution ►

DISTRIBUTION FORMAT

*NAME Shapefile
VERSION ESRI

TRANSFER OPTIONS

*TRANSFER SIZE 0.005

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT PETROBRAS_02022_000409_2014_15_BS_2015_05_19_BUFF_BS_18KM ►

*TYPE Feature Class
*ROW COUNT 3

DEFINITION

Shapefile Esri

DEFINITION SOURCE

ESRI

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 OBJECTID ►

*ALIAS OBJECTID
*DATA TYPE Integer
*WIDTH 9
*PRECISION 9
*SCALE 0
*FIELD DESCRIPTION
Internal feature number.

*DESCRIPTION SOURCE
Esri

*DESCRIPTION OF VALUES Sequential unique whole numbers that are automatically generated.

[Hide Field OBJECTID ▲](#)

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.

MEASUREMENT FREQUENCY as needed

[Hide Field Shape ▲](#)

FIELD LEFT_FID ►

*ALIAS LEFT_FID
*DATA TYPE Integer
*WIDTH 9

* PRECISION 9
 * SCALE 0
 FIELD DESCRIPTION
 Definição automática para esquerda

DESCRIPTION SOURCE
 Definição automática

MEASUREMENT FREQUENCY as needed

Hide Field LEFT_FID ▲

FIELD RIGHT_FID ►

* ALIAS RIGHT_FID
 * DATA TYPE Integer
 * WIDTH 9
 * PRECISION 9
 * SCALE 0

FIELD DESCRIPTION
 Definição automática para a direita

DESCRIPTION SOURCE
 Definição automática

MEASUREMENT FREQUENCY as needed

Hide Field RIGHT_FID ▲

FIELD LIMITE ►

ALIAS LIMITES DA BACIA DE SANTOS
 * DATA TYPE String
 * WIDTH 50
 * PRECISION 0
 * SCALE 0

FIELD DESCRIPTION
 Definição do Limite Norte, Sul e Leste da Bacia de Santos

DESCRIPTION SOURCE
 LOCAL

MEASUREMENT FREQUENCY as needed

Hide Field LIMITE ▲

FIELD BUFF_DIST ►

ALIAS DISTÂNCIA APLICADA NO BUFFER
 * DATA TYPE Double
 * WIDTH 19
 * PRECISION 0
 * SCALE 0

FIELD DESCRIPTION
 Distância aplicada na geração

DESCRIPTION SOURCE
 LOCAL

MEASUREMENT FREQUENCY as needed

Hide Field BUFF_DIST ▲

FIELD Shape_Leng ►

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

Hide Field Shape_Leng ▲

FIELD Shape_Area ►

* ALIAS Shape_Area
 * DATA TYPE Double
 * WIDTH 19
 * PRECISION 0
 * SCALE 0
 * FIELD DESCRIPTION

Area of feature in internal units squared.

* DESCRIPTION SOURCE
 Esri

* DESCRIPTION OF VALUES Positive real numbers that are automatically generated.

Hide Field Shape_Area ▲

[Hide Details for object PETROBRAS_02022_000409_2014_15_BS_2015_05_19_BUFF_BS_18KM](#) ▲

[Hide Fields](#) ▲

Metadata Details ►

METADATA LANGUAGE Portuguese (BRAZIL)
 METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

METADATA IDENTIFIER E5928D6E-F251-4FF0-B7DF-C8D14FB0AB8E
 FUNCTION OF THE RESOURCE information

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 2015-05-19 16:55:08
 LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-05-20 08:34:32

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
 LAST UPDATE 2015-05-20 08:34:32

[Hide Metadata Details](#) ▲

Metadata Contacts ►

METADATA CONTACT

INDIVIDUAL'S NAME GDSO/GDS/TGO
 ORGANIZATION'S NAME Petrobras
 CONTACT'S ROLE originator

[Hide Metadata Contacts](#) ▲

FGDC Metadata (read-only) ▼