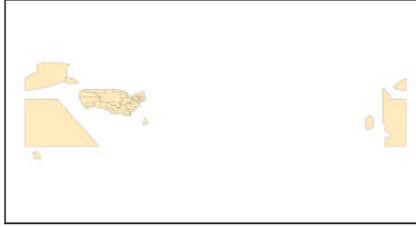


USCG_SECTORS

File Geodatabase Feature Class



Tags

U.S. Coast Guard, Sectors

Summary

The purpose of the data is to be used in Wildlife Tracking and Reporting Actions for the Conservation of Species (TRACS) as a resource tool in TRACS Mapper. The U.S. Coast Guard provided the boundary shapefile to the U.S. Fish and Wildlife Service (USFWS) Wildlife and Sport Fish Restoration (WSFR) Wildlife Tracking and Reporting Actions for the Conservation of Species (TRACS) team to be used as a resource tool in TRACS Mapper. TRACS stands for Tracking and Reporting Actions for the Conservation of Species. Wildlife TRACS is the tracking and reporting system for conservation and related actions funded by the US Fish and Wildlife Services (USFWS), Wildlife and Sport Fish Restoration (WSFR) Program.

Description

U.S. Coast Guard Sectors

Credits

Mr. Todd A. Epperson
USCG/Sector Upper Mississippi River
Port Security Specialist

Use limitations

None. Users are advised to read the data set's metadata thoroughly to understand appropriate use and data limitations.

Extent

West	-179.999989	East	179.999989
North	74.709767	South	-17.557773

Scale Range

Maximum (zoomed in)	1:5,000
Minimum (zoomed out)	1:150,000,000

ArcGIS Metadata ►

Topics and Keywords ►

THEME KEYWORDS U.S. Coast Guard, Sectors

[Hide Topics and Keywords ▲](#)

Citation ►

TITLE USCG_SECTORS
PUBLICATION DATE 2015-08-18

PRESENTATION FORMATS digital map
FGDC GEOSPATIAL PRESENTATION FORMAT Vector Digital Data Set (Polygon)

[Hide Citation ▲](#)

Citation Contacts ►

RESPONSIBLE PARTY
ORGANIZATION'S NAME GADM
CONTACT'S ROLE originator

RESPONSIBLE PARTY
ORGANIZATION'S NAME USFWS
CONTACT'S ROLE originator

[Hide Citation Contacts ▲](#)

Resource Details ►

DATASET LANGUAGES English (UNITED STATES)

STATUS completed
SPATIAL REPRESENTATION TYPE vector

PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.3.1.4959

CREDITS
Mr. Todd A. Epperson
USCG/Sector Upper Mississippi River
Port Security Specialist

[Hide Resource Details ▲](#)

Extents ►

EXTENT
DESCRIPTION
observed

TEMPORAL EXTENT
DATE AND TIME 2009-03-01

EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
WEST LONGITUDE -179.999988541

EAST LONGITUDE 179.999988541
 SOUTH LATITUDE 15.78
 NORTH LATITUDE 81.857323999

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching
 WEST LONGITUDE -179.999989
 EAST LONGITUDE 179.999989
 NORTH LATITUDE 74.709767
 SOUTH LATITUDE -17.557773
 EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Points of Contact ►

POINT OF CONTACT

INDIVIDUAL'S NAME Alexander R. Miller
 ORGANIZATION'S NAME Wildlife and Sport Fish Restoration Program U.S. Fish and Wildlife Service
 Headquarters
 CONTACT'S POSITION Cartographer
 CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

VOICE 303-275-2365

ADDRESS

TYPE both
 DELIVERY POINT 5275 Leesburg Pike MS: WSFR
 CITY Falls Church
 ADMINISTRATIVE AREA VA
 POSTAL CODE 22041-3803
 COUNTRY US
 E-MAIL ADDRESS alexander_miller@fws.gov

[Hide Contact information ▲](#)

[Hide Resource Points of Contact ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY annually

[Hide Resource Maintenance ▲](#)

Resource Constraints ►

LEGAL CONSTRAINTS

LIMITATIONS OF USE

Distributor assumes no liability for misuse of data.

OTHER CONSTRAINTS

None. Please see 'Distribution Info' for details.

CONSTRAINTS

LIMITATIONS OF USE

None. Users are advised to read the data set's metadata thoroughly to understand appropriate use and data limitations.

[Hide Resource Constraints ▲](#)

Spatial Reference ►

REFERENCE SYSTEM IDENTIFIER

VALUE 4326
CODESPACE EPSG
VERSION 8.6.2

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

OBJECT TYPE composite
OBJECT COUNT 35

[Hide Vector ▲](#)

[Hide Spatial Data Properties ▲](#)

Data Quality ►

SCOPE OF QUALITY INFORMATION ►

RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)

DATA QUALITY REPORT - CONCEPTUAL CONSISTENCY ►

MEASURE DESCRIPTION

No formal logical accuracy tests were conducted.

[Hide Data quality report - Conceptual consistency ▲](#)

DATA QUALITY REPORT - COMPLETENESS OMISSION ►

MEASURE DESCRIPTION

Data set is considered complete for the information presented, as described in the abstract. Users are advised to read the rest of the metadata record carefully for additional details.

[Hide Data quality report - Completeness omission ▲](#)

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY ►

MEASURE DESCRIPTION

No formal attribute accuracy tests were conducted.

[Hide Data quality report - Quantitative attribute accuracy ▲](#)

DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY ►

DIMENSION horizontal

MEASURE DESCRIPTION

A formal accuracy assessment of the horizontal positional information in the data set has not been conducted.

[Hide Data quality report - Absolute external positional accuracy ▲](#)

DATA QUALITY REPORT - ABSOLUTE EXTERNAL POSITIONAL ACCURACY ►

DIMENSION vertical

MEASURE DESCRIPTION

A formal accuracy assessment of the vertical positional information in the data set has either not been conducted, or is not applicable.

[Hide Data quality report - Absolute external positional accuracy ▲](#)

[Hide Data Quality ▲](#)

Lineage ►

PROCESS STEP ►

WHEN THE PROCESS OCCURRED 2015-08-12 00:00:00

DESCRIPTION

FWS WSFR TRACS team received zipped shapefiles from the U.S. Coast Guard and upon unzipping the file, the shapefile was imported into a file geodatabase in order to run topology and generalize the data. The Check Geometry tool was used to determine if there were any geometry problems. No geometry problems were identified. Topology was created in ArcCatalog using the default rule Must Be Larger than Cluster Tolerance. There were no topology errors. The validated layer was generalized using the Simplify Polygon tool with the bend simplification and resolve topology error options. The generalized layer was exported to GCS WGS 84 and topology was recreated to confirm no additional errors were introduced. Two double fields were added to the attribute table for the web mapper program: Area_sq_m and Len_m. The geometry for these two fields was calculated using the World_Cylindrical_Equal_Area projection. Two integer fields were added to the attribute table for the web mapper program: IS_ACTIVE and IS_DELETED. IS_ACTIVE is populated with 1 (True) and IS_DELETED with 0 (False). The layer was imported to the SDE Enterprise Oracle database using the SDO_GEOMETRY spatial type.

[Hide Process step ▲](#)

SOURCE DATA ►

DESCRIPTION

Source information used in support of the development of the data set.

SOURCE MEDIUM NAME hardcopy

SOURCE CITATION ►

TITLE DIVA-GIS

ALTERNATE TITLES Source Input 1

PUBLICATION DATE 2009-03-01

FGDC GEOSPATIAL PRESENTATION FORMAT Vector Digital Data Set

RESPONSIBLE PARTY

ORGANIZATION'S NAME Robert J. Hijmans

CONTACT'S ROLE originator

RESPONSIBLE PARTY

ORGANIZATION'S NAME GADM

CONTACT'S ROLE publisher

CONTACT INFORMATION ►

ADDRESS

DELIVERY POINT University of California

[Hide Contact information ▲](#)

[Hide Source citation ▲](#)

EXTENT OF THE SOURCE DATA

DESCRIPTION

observed

TEMPORAL EXTENT

DATE AND TIME 2009-03-01

[Hide Source data ▲](#)

[Hide Lineage ▲](#)

Distribution ►

DISTRIBUTOR ►

CONTACT INFORMATION

ORGANIZATION'S NAME Wildlife and Sport Fish Restoration Program U.S. Fish and Wildlife Service
Headquarters

CONTACT'S POSITION Cartographer

CONTACT'S ROLE distributor

CONTACT INFORMATION ▶

PHONE

VOICE 303-275-2365

ADDRESS

TYPE both

DELIVERY POINT 5275 Leesburg Pike MS: WSFR

CITY Falls Church

ADMINISTRATIVE AREA VA

POSTAL CODE 22041-3803

COUNTRY US

E-MAIL ADDRESS alexander_miller@fws.gov

Hide Contact information ▲*Hide Distributor* ▲**DISTRIBUTION FORMAT**

NAME File Geodatabase Feature Class

TRANSFER OPTIONS

TRANSFER SIZE 4.079

Hide Distribution ▲**Fields** ▶**DETAILS FOR OBJECT USCG_SECTORS** ▶

DEFINITION

Table containing attribute information associated with the data set.

DEFINITION SOURCE

Producer defined

FIELD OBJECTID ▶

FIELD DESCRIPTION

Internal feature number.

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Sequential unique whole numbers that are automatically generated.

Hide Field OBJECTID ▲**FIELD Shape** ▶

FIELD DESCRIPTION

Feature geometry.

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Coordinates defining the features.

Hide Field Shape ▲

FIELD SectorName ►

Hide Field SectorName ▲

FIELD DistrictNa ►

Hide Field DistrictNa ▲

FIELD Shape_STAr ►

Hide Field Shape_STAr ▲

FIELD Shape_STLe ►

Hide Field Shape_STLe ▲

FIELD Atu ►

Hide Field Atu ▲

FIELD NAME ►

Hide Field NAME ▲

FIELD NAME_2 ►

Hide Field NAME_2 ▲

FIELD Opfac ►

Hide Field Opfac ▲

FIELD AreaName ►

Hide Field AreaName ▲

FIELD Shape_Area ►

FIELD DESCRIPTION

Area of feature in internal units squared.

DESCRIPTION SOURCE

Esri

RANGE OF VALUES

MINIMUM VALUE 3.20837827905494

MAXIMUM VALUE 2924.37254034946

DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

Hide Field Shape_Area ▲

FIELD Area_sq_m ►

Hide Field Area_sq_m ▲

FIELD Len_m ►

Hide Field Len_m ▲

FIELD IS_ACTIVE ►

Hide Field IS_ACTIVE ▲

FIELD IS_DELETED ►

Hide Field IS_DELETED ▲

FIELD Shape_Length ►

FIELD DESCRIPTION

Length of feature in internal units.

DESCRIPTION SOURCE

Esri

DESCRIPTION OF VALUES

Positive real numbers that are automatically generated.

[Hide Field Shape_Length ▲](#)

FIELD Shape_Leng ▶

FIELD DESCRIPTION

Unknown

DESCRIPTION SOURCE

Producer defined

RANGE OF VALUES

MINIMUM VALUE 24.0374403855

MAXIMUM VALUE 2040.9849858

[Hide Field Shape_Leng ▲](#)

[Hide Details for object USCG_SECTORS ▲](#)

OVERVIEW DESCRIPTION ▶

ENTITY AND ATTRIBUTE OVERVIEW

The entity and attribute information provided here describes the tabular data associated with the data set. Please review the detailed descriptions that are provided (the individual attribute descriptions) for information on the values that appear as fields/table entries of the data set.

ENTITY AND ATTRIBUTE DETAIL CITATION

The entity and attribute information was generated by the individual and/or agency identified as the originator of the data set. Please review the rest of the metadata record for additional details and information.

[Hide Overview Description ▲](#)

[Hide Fields ▲](#)

Metadata Details ▶

METADATA LANGUAGE English (UNITED STATES)

METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

SCOPE OF THE DATA DESCRIBED BY THE METADATA dataset

SCOPE NAME dataset

LAST UPDATE 2016-01-08

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-01-08 83:25:40

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT

INDIVIDUAL'S NAME Alexander R. Miller

ORGANIZATION'S NAME Wildlife and Sport Fish Restoration Program U.S. Fish and Wildlife Service
Headquarters

CONTACT'S POSITION Cartographer

CONTACT'S ROLE point of contact

CONTACT INFORMATION ►

PHONE

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DELIVERY POINT 5275 Leesburg Pike MS: WSFR

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POSTAL CODE 22041-3803

COUNTRY US

E-MAIL ADDRESS alexander_miller@fws.gov

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼