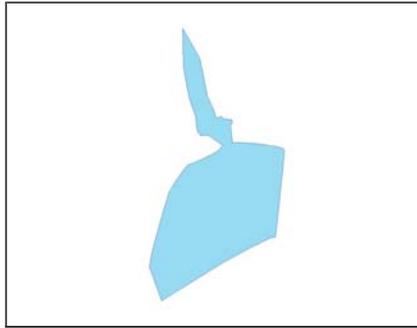


Virgin Island Exclusive Economic Zone boundary

File Geodatabase Feature Class



Tags

Virgin Island Exclusive Economic Zone boundary, U.S. Virgin Islands EEZ boundary

Summary

The Virgin Island Division of Fish and Wildlife provided the Exclusive Economic Zone (EEZ) 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.

Description

Virgin Island Division of Fish and Wildlife Exclusive Economic Zone (EEZ) boundary

Credits

Virgin Island Division of Fish and Wildlife

Use limitations

There are no access and use limitations for this item.

Extent

West -65.828057 **East** -63.888889
North 19.618990 **South** 15.857791

Scale Range

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

ArcGIS Metadata ►

Citation ►

TITLE Virgin Island Exclusive Economic Zone boundary

PRESENTATION FORMATS digital map
FGDC GEOSPATIAL PRESENTATION FORMAT vector digital data

Hide Citation ▲

Resource Details ▶

DATASET LANGUAGES English (UNITED STATES)
 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 10.2.2.3552

CREDITS
 Virgin Island Division of Fish and Wildlife

[Hide Resource Details ▲](#)

Extents ▶

EXTENT
 GEOGRAPHIC EXTENT
 BOUNDING RECTANGLE
 EXTENT TYPE Extent used for searching
 WEST LONGITUDE -65.828057
 EAST LONGITUDE -63.888889
 NORTH LATITUDE 19.618990
 SOUTH LATITUDE 15.857791
 EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Constraints ▶

LEGAL CONSTRAINTS
 OTHER CONSTRAINTS
 The data is intended for agency use only. Copies of the data may be given to other agencies so long as there are sufficient disclaimers about the accuracy and completeness of the data.

[Hide Resource Constraints ▲](#)

Spatial Reference ▶

REFERENCE SYSTEM IDENTIFIER
 VALUE 4326
 CODESPACE EPSG
 VERSION 8.2.6

[Hide Spatial Reference ▲](#)

Spatial Data Properties ▶

VECTOR ▶
 LEVEL OF TOPOLOGY FOR THIS DATASET full planar graph

GEOMETRIC OBJECTS
 OBJECT TYPE composite
 OBJECT COUNT 1

[Hide Vector ▲](#)[Hide Spatial Data Properties ▲](#)

Data Quality ►

SCOPE OF QUALITY INFORMATION ►
RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)[Hide Data Quality ▲](#)

Lineage ►

PROCESS STEP ►
WHEN THE PROCESS OCCURRED 2015-08-11 00:00:00

DESCRIPTION

FWS WSFR TRACS team received zipped shapefiles from Nevada Department of Wildlife 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. 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.

PROCESS CONTACT

ORGANIZATION'S NAME FWS Wildlife & Sport Fish Restoration (WSFR)
CONTACT'S ROLE processor

CONTACT INFORMATION ►

PHONE

VOICE 303-275-2344
FAX 303-275-2345

ADDRESS

TYPE both
DELIVERY POINT 6550 Gateway Road, Trailer Z-80
CITY Commerce City
ADMINISTRATIVE AREA CO
POSTAL CODE 80022
COUNTRY US

[Hide Contact information ▲](#)

[Hide Process step ▲](#)

[Hide Lineage ▲](#)

Distribution ►

DISTRIBUTION FORMAT

NAME File Geodatabase Feature Class

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT [_USVI_EEZ_poly_proj ►](#)

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 [Source ►](#)

[Hide Field Source ▲](#)

FIELD [TYPE ►](#)

[Hide Field TYPE ▲](#)

FIELD Boundary ▶

[Hide Field Boundary ▲](#)

FIELD TreatyDate ▶

[Hide Field TreatyDate ▲](#)

FIELD LastChange ▶

[Hide Field LastChange ▲](#)

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_Area ▶

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 _USVI_EEZ_poly_proj ▲

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 2015-08-11

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0

STANDARD OR PROFILE USED TO EDIT METADATA FGDC

Hide Metadata Details ▲

Thumbnail and Enclosures ▶

THUMBNAIL

THUMBNAIL TYPE JPG

Hide Thumbnail and Enclosures ▲

FGDC Metadata (read-only) ▼