Tillamook_YRCA

Type   Shapefile

Tags   Yelloweye Rockfish Conservation Area, YRCA, Tillamook, Oregon, NOAA Fisheries, Sustainable Fisheries Division, West Coast Region, WCR, Groundfish Conservation Area (GCA)

Summary

Yelloweye Rockfish Conservation Areas (YRCA), Conservation Area to protect depleted rockfish

Description

This dataset depicts the boundaries of the Tillamook Yelloweye Rockfish Conservation Area (YRCA) off northern Oregon.

Credits

National Oceanic and Atmospheric Administration (NOAA) Fisheries, Sustainable Fisheries Division

Use limitations

This shapefile includes boundaries for the following Groundfish Conservation Area: Tillamook Yelloweye Rockfish Conservation Area (YRCA). Because GIS projection and topology functions can change or generalize coordinates, these GIS files are considered to be approximate representations and are NOT an OFFICIAL record for the exact regulated area boundaries. For information on the official legal definition refer to the Code of Federal Regulations (eCFR §660.70(g))

https://www.ecfr.gov/current/title-50/chapter-VI/part-660/subpart-C/section-660.70#p-660.70(g)

Extent

West   -124.458667   East   -124.234167
North   45.682667   South   45.530700

Scale Range

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

Topics and Keywords   ►

Themes or categories of the resource   Biota, Oceans, Boundaries

Citation   ►

Title   Tillamook_YRCA
Alternate titles   Tillamook YRCA
Creation date   2023-12-01   00:00:00

Presentation formats   ⇔ digital map

Citation Contacts   ►

Responsible party - resource provider
Individual's name   NOAA Fisheries, NMFS, West Coast Region
Organization's name   U.S. Department of Commerce
Contact's position   Sustainable Fisheries Division

Contact information ►
Address

Type   both
Delivery point   7600 Sand Point Way NE
City   Seattle
Administrative area   WA
Postal code   98115-6349
Country   US

Resource Details ▶

Dataset languages   English (UNITED STATES)
Dataset character set   utf8 - 8 bit UCS Transfer Format

Spatial representation type   ⇔ vector

Processing environment   ⇔ Microsoft Windows 10 Version 10.0 (Build 19045) ; Esri ArcGIS 13.1.3.41833

Credits
National Oceanic and Atmospheric Administration (NOAA) Fisheries, Sustainable Fisheries Division

ArcGIS item properties
    Name   ⇔ Tillamook_YRCA
    Size   ⇔ 0.000
    Location   withheld
        Access protocol   ⇔ Local Area Network

Extents ▶

Extent
    Geographic extent
        Bounding rectangle
            West longitude   -124.566667
            East longitude   -124.500000
            South latitude   44.650000
            North latitude   44.766667
            Extent contains the resource   Yes

Extent
    Geographic extent
        Bounding rectangle
            Extent type
        Extent used for searching
            West longitude   ⇔ -124.458667
            East longitude   ⇔ -124.234167
            North latitude   ⇔ 45.682667
            South latitude   ⇔ 45.530700
            Extent contains the resource   ⇔ Yes

Extent in the item's coordinate system
    westBL   ⇔ -124.458667
    eastBL   ⇔ -124.234167
    southBL   ⇔ 45.530700
    northBL   ⇔ 45.682667
    exTypeCode   ⇔ Yes

Resource Points of Contact ▶

Point of contact - resource provider
    Individual's name   NOAA Fisheries, NMFS, West Coast Region
    Organization's name   U.S. Department of Commerce
    Contact's position   Sustainable Fisheries Division

        Contact information ▶
        Address
            Type   both
            Delivery point   7600 Sand Point Way NE
            City   Seattle
            Administrative area   WA
            Postal code   98115-6349
            Country   US

Resource Maintenance ▶

    Resource maintenance
        Update frequency   as needed

Resource Constraints ▶

    Constraints
        Limitations of use
        This shapefile includes boundaries for the following Groundfish Conservation Area: Tillamook Yelloweye Rockfish Conservation Area (YRCA). Because GIS projection and topology functions can change or generalize coordinates, these GIS files are considered to be approximate representations and are NOT an OFFICIAL record for the exact regulated area boundaries. For information on the official legal definition refer to the Code of Federal Regulations (eCFR §660.70(g))

        https://www.ecfr.gov/current/title-50/chapter-VI/part-660/subpart-C/section-660.70#p-660.70(g)

Spatial Reference ▶

    ArcGIS coordinate system
        Type   ⇔ Geographic
        Geographic coordinate reference   ⇔ GCS_WGS_1984
        Coordinate reference details   ⇔
        GeographicCoordinateSystem
            WKID   4326
            XOrigin   -400
            YOrigin   -400
            XYScale   11258999068426.238
            ZOrigin   -100000
            ZScale   10000
            MOrigin   -100000
            MScale   10000
            XYTolerance   8.983152841195215e-09
            ZTolerance   0.001
            MTolerance   0.001
            HighPrecision   true
            LeftLongitude   -180
            LatestWKID   4326
            WKT   GEOGCS["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433],AUTHORITY["EPSG",4326]]

    Reference system identifier
        Dimension   vertical

Value   4326
Codespace   EPSG
Version   ⇔ 6.2(3.0.1)

Spatial Data Properties ▶

Vector ▶
   Level of topology for this dataset   ⇔ geometry only

   Geometric objects
      Feature class name   Tillamook_YRCA
      Object type   ⇔ composite
      Object count   ⇔ 1

   ArcGIS Feature Class Properties ▶
      Feature class name   Tillamook_YRCA
      Feature type   ⇔ Simple
      Geometry type   ⇔ Polygon
      Has topology   ⇔ FALSE
      Feature count   ⇔ 1
      Spatial index   ⇔ TRUE
      Linear referencing   ⇔ FALSE

Distribution ▶

Distribution format
   Version   Shapefile
   Name   Shapefile

Distribution format
   Name   Shapefile
   Version   Shapefile

Transfer options
   Transfer size   ⇔ 0.000

Fields ▶

Details for object Tillamook_YRCA ▶
   Type   ⇔ Feature Class
   Row count   ⇔ 1
   Definition
   polygon

   Definition source
   polygon

   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.

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.

Field Shape_Leng ▶
Alias ⇔ Shape_Leng
Data type ⇔ Double
Width ⇔ 19
Precision ⇔ 0
Scale ⇔ 0

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.

Field Site_Name ▶
Alias Site Name

Data type   String
Width   255

Field description
Site name as defined in regulation

Description source
See Credits under Item Description in the metadata record for definition and source information

Measurement frequency   unknown

Field Area_Km2 ▶
Alias   Area Km2
Data type   Double

Field description
Area in km^2 calculated using the Geodesic method

Description source
See Credits under Item Description in the metadata record for definition and source information

Measurement frequency   unknown

Field EffFrom ▶
Alias   Effective From
Data type   Date

Field description
Date that area became effective

Description source
See Credits under Item Description in the metadata record for definition and source information

Field Constancy ▶
Alias   Constancy
Data type   String
Width   50

Field description
Defines whether there are temporal gaps in effectiveness

Description source
See Credits under Item Description in the metadata record for definition and source information

Field SEffFrom ▶
Alias   Seasonal Effective From
Data type   Date

Field description
Date effective from, seasonal

Description source
See Credits under Item Description in the metadata record for definition and source information

Field SEffTo ▶

Alias   Seasonal Effective To
Data type   Date

Field description
Date effective to, seasonal

Description source
See Credits under Item Description in the metadata record for definition and source information

Field Permanance ▶

Alias   Permanance
Data type   String
Width   50

Field description
Defines how long an area is intended to be effective

Description source
See Credits under Item Description in the metadata record for definition and source information

List of values
Value   Conditional
Description   Conditional
Enumerated domain value definition source   See Credits under Item Description in the metadata record for definition and source information

Value   Permanent
Description   Permanent
Enumerated domain value definition source   See Credits under Item Description in the metadata record for definition and source information

Value   Temporary
Description   Temporary
Enumerated domain value definition source   See Credits under Item Description in the metadata record for definition and source information

Field EffTo ▶

Alias   Effective To
Data type   Date

Field description
Date area became inactive, vacated, or sunsetted

Description source
See Credits under Item Description in the metadata record for definition and source information

Measurement frequency   unknown

Field Status ▶

Alias   Status

Data type　String
Width　50

Field description
Effectiveness status of the area

Description source
See Credits under Item Description in the metadata record for definition and source information

List of values
  Value　Active
  Description　Active
  Enumerated domain value definition source　See Credits under Item Description in the metadata record for definition and source information

  Value　Inactive
  Description　Inactive
  Enumerated domain value definition source　See Credits under Item Description in the metadata record for definition and source information

  Value　Vacated
  Description　Vacated
  Enumerated domain value definition source　See Credits under Item Description in the metadata record for definition and source information

  Value　Sunset
  Description　Sunset
  Enumerated domain value definition source　See Credits under Item Description in the metadata record for definition and source information

Measurement frequency　unknown

Field Site_ID ▶
  Alias　Site ID
  Data type　String
  Width　12

  Field description
  Unique ID for each area

  Description source
  n/a

  Measurement frequency　not planned

Field AltName ▶
  Alias　Alternate Name
  Data type　String
  Width　255

  Field description
  Alternate site name if needed

  Description source
  See Credits under Item Description in the metadata record for definition and source information

  Measurement frequency　unknown

Field Area_Group ▶
   Alias   Area Group
   Data type   String
   Width   255

   Field description
   An identifier that can be used to group areas together

   Description source
   See Credits under Item Description in the metadata record for definition and source information

   Measurement frequency   unknown

Field Area_Nm2 ▶
   Alias   Area nm2
   Data type   Double

   Field description
   Area_Km2 converted to nm^2

   Description source
   See Credits under Item Description in the metadata record for definition and source information

   Measurement frequency   unknown

Metadata Details ▶

   Metadata language   English (UNITED STATES)
   Metadata character set   utf8 - 8 bit UCS Transfer Format

   Metadata identifier   3D2C3FE8-08F3-4118-ADF1-D42D1E68DAE2
   Function of the resource   search

   Scope of the data described by the metadata   dataset
   Scope name   ⇔ dataset

   Last update   ⇔ 2024-02-13

   ArcGIS metadata properties
      Metadata format   ArcGIS 1.0
      Standard or profile used to edit metadata   NAP

      Created in ArcGIS for the item   2023-04-12   13:10:50
      Last modified in ArcGIS for the item   2024-02-13   13:03:58

      Automatic updates
         Have been performed   Yes
         Last update   2024-02-13   13:00:18

Metadata Contacts ▶

   Metadata contact - resource provider
      Individual's name   NOAA Fisheries, NMFS, West Coast Region
      Organization's name   U.S. Department of Commerce

Contact's position   Sustainable Fisheries Division

Contact information ▶
    Address
        Type   both
        Delivery point   7600 Sand Point Way NE
        City   Seattle
        Administrative area   WA
        Postal code   98115-6349
        Country   US

Metadata Maintenance ▶

Maintenance
    Update frequency   as needed