

South Reef YRCA 2023-12-01

Type File Geodatabase Feature Class

Tags Yelloweye Rockfish Conservation Area, YRCA, South Reef, California, 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 **South Reef Yelloweye Rockfish Conservation Area (YRCA)**. The South Reef YRCA is an area off the northern California coast, southwest of Crescent City, intended to protect yelloweye rockfish.

<https://www.ecfr.gov/current/title-50/section-660.70> (50 CFR 660.70)

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

Credits

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

Use limitations

This GIS feature class includes boundaries for the following Groundfish Conservation Area: South Reef Yelloweye Rockfish Conservation Area (YRCA). Because GIS projection and topology functions can change or generalize coordinates, this GIS file is considered to be an approximate representations and is NOT an OFFICIAL record for the exact regulated area boundaries.

For information on the official legal definition refer to the Code of Federal Regulations

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

Extent

West -124.266700 East -124.230000

North 41.703300 South 41.675000

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 South_Reef_YRCA_20231201

Alternate titles South_Reef_YRCA_20231201
Creation date 2023-12-01 00:00:00

Presentation formats ⇔ digital map

Citation Contacts ►

Responsible party - point of contact

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

e-mail address keeley.kent@noaa.gov

Resource Details ►

Dataset languages English (UNITED STATES)

Dataset character set utf8 - 8 bit UCS Transfer Format

Spatial representation type ⇔ vector

Processing environment ⇔ Version 6.2 (Build 9200) ; Esri ArcGIS 10.8.1.14362

Credits

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

ArcGIS item properties

Name ⇔ South_Reef_YRCA_20231201

Size ⇔ 0.001

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 ⇔ -124.266700
East longitude ⇔ -124.230000
North latitude ⇔ 41.703300
South latitude ⇔ 41.675000
Extent contains the resource ⇔ Yes

Extent in the item's coordinate system

westBL ⇔ -124.266700
eastBL ⇔ -124.230000
southBL ⇔ 41.675000
northBL ⇔ 41.703300
exTypeCode ⇔ Yes

Resource Points of Contact ►

Point of contact - point of contact

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
e-mail address keeley.kent@noaa.gov

Resource Maintenance ►

Resource maintenance
Update frequency as needed

Resource Constraints ►

Constraints
Limitations of use

This GIS feature class includes boundaries for the following Groundfish Conservation Area: South Reef Yelloweye Rockfish Conservation Area (YRCA). Because GIS projection and topology

functions can change or generalize coordinates, this GIS file is considered to be an approximate representations and is NOT an OFFICIAL record for the exact regulated area boundaries.

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<https://www.ecfr.gov/current/title-50/section-660.70> (50 CFR 660.70)

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

Spatial Reference ►

ArcGIS coordinate system

Type ⇔ Geographic

Geographic coordinate reference ⇔ GCS_WGS_1984

Coordinate reference details ⇔

GeographicCoordinateSystem

WKID 4326

XOrigin -400

YOrigin -400

XYScale 1111948722.2222221

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",6378137.0,298.2572
23563]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199433],AUTHORITY["EPSG",43
26]]
```

Reference system identifier

Dimension vertical

Value 4326

Codespace EPSG

Version ⇔ 6.14(3.0.1)

Spatial Data Properties ►

Vector ►

Level of topology for this dataset ⇔ geometry only

Geometric objects

Feature class name South_Reef_YRCA_20231201

Object type ⇔ composite
Object count ⇔ 1

ArcGIS Feature Class Properties ►

Feature class name South_Reef_YRCA_20231201
Feature type ⇔ Simple
Geometry type ⇔ Polygon
Has topology ⇔ FALSE
Feature count ⇔ 1
Spatial index ⇔ TRUE
Linear referencing ⇔ FALSE

Geoprocessing history ►

Process

Process name
Date 2024-04-16 13:16:22
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\Merge
Command issued
Merge 'Heceta_Bank YRCA';YRCA_CFRaccessed01192022_XYTableToPoint_PointsToLinePOLY C:\GIS\SFD_GIS\Geodata\Vector\Temp\tempworking.gdb\yrcaworking "Shape_Leng "Shape_Leng" true true false 19 Double 0 0,First,#,Heceta_Bank YRCA,Shape_Leng,-1,-1;Shape_Area "Shape_Area" true true false 19 Double 0 0,First,#,Heceta_Bank YRCA,Shape_Area,-1,-1;YRCA_CFRaccessed01192022_XYTableToPoint_PointsToLinePOLY,Shape_Area,-1,-1;Site_ID "Site_ID" true true false 254 Text 0 0,First,#,Heceta_Bank YRCA,Site_ID,0,254;Site_Name "Site_Name" true true false 254 Text 0 0,First,#,Heceta_Bank YRCA,Site_Name,0,254;AltName "AltName" true true false 254 Text 0 0,First,#,Heceta_Bank YRCA,AltName,0,254;Area_Group "Area_Group" true true false 254 Text 0 0,First,#,Heceta_Bank YRCA,Area_Group,0,254;EffFrom "EffFrom" true true false 8 Date 0 0,First,#,Heceta_Bank YRCA,EffFrom,-1,-1;Constancy "Constancy" true true false 254 Text 0 0,First,#,Heceta_Bank YRCA,Constancy,0,254;SEffFrom "SEffFrom" true true false 8 Date 0 0,First,#,Heceta_Bank YRCA,SEffFrom,-1,-1;SEffTo "SEffTo" true true false 8 Date 0 0,First,#,Heceta_Bank YRCA,SEffTo,-1,-1;Permanance "Permanance" true true false 254 Text 0 0,First,#,Heceta_Bank YRCA,Permanance,0,254;EffTo "EffTo" true true false 8 Date 0 0,First,#,Heceta_Bank YRCA,EffTo,-1,-1;Status "Status" true true false 254 Text 0 0,First,#,Heceta_Bank YRCA,Status,0,254;Area_Km2 "Area_Km2" true true false 19 Double 0 0,First,#,Heceta_Bank YRCA,Area_Km2,-1,-1;Area_Nm2 "Area_Nm2" true true false 19 Double 0 0,First,#,Heceta_Bank YRCA,Area_Nm2,-1,-1;area_name "area_name" true true false 255 Text 0 0,First,#,YRCA_CFRaccessed01192022_XYTableToPoint_PointsToLinePOLY,area_name,0,255;area_type "area_type" true true false 255 Text 0 0,First,#,YRCA_CFRaccessed01192022_XYTableToPoint_PointsToLinePOLY,area_type,0,255;area_eCFRtext "area_eCFRtext" true true false 255 Text 0 0,First,#,YRCA_CFRaccessed01192022_XYTableToPoint_PointsToLinePOLY,area_eCFRtext,0,255

```
a_eCFRtext,0,255;area_eCFRurl "area_eCFRurl" true true false 255 Text  
0  
0,First,#,YRCA_CFRaccessed01192022_XYTableToPoint_PointsToLinePOLY,are  
a_eCFRurl,0,255" ADD_SOURCE_INFO  
    Include in lineage when exporting metadata No
```

Process

```
Process name  
Date 2024-04-16 13:17:52  
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management  
Tools.tbx\CalculateField  
Command issued  
CalculateField yrcaworking Site_Name !area_name! "Python 3" # Text  
NO_ENFORCE_DOMAINS  
    Include in lineage when exporting metadata No
```

Process

```
Process name  
Date 2024-04-16 13:18:58  
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management  
Tools.tbx\CalculateField  
Command issued  
CalculateField yrcaworking Area_Group 'Groundfish Conservation Area'  
"Python 3" # Text NO_ENFORCE_DOMAINS  
    Include in lineage when exporting metadata No
```

Process

```
Process name  
Date 2024-04-16 13:20:16  
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management  
Tools.tbx\CalculateGeometryAttributes  
Command issued  
CalculateGeometryAttributes yrcaworking "Area_Km2 AREA_GEODESIC" #  
"Square Kilometers"  
GEOGCS["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID["WGS_1984",6378137.0  
,298.257223563]],PRIMEM["Greenwich",0.0],UNIT["Degree",0.0174532925199  
433]] "Same as input"  
    Include in lineage when exporting metadata No
```

Process

```
Process name  
Date 2024-04-16 13:33:56  
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management  
Tools.tbx\CalculateField  
Command issued  
CalculateField yrcaworking Area_Nm2 "!Area_Km2! * 0.03239482 " "Python  
3" # Text NO_ENFORCE_DOMAINS  
    Include in lineage when exporting metadata No
```

Process

Process name
Date 2024-04-16 13:38:38
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\CalculateField
Command issued
CalculateField yrcaworking Area_Nm2 "!Area_Km2! * 0.2915533496"
"Python 3" # Text NO_ENFORCE_DOMAINS
Include in lineage when exporting metadata No

Process

Process name
Date 2024-04-16 15:00:49
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\CalculateField
Command issued
CalculateField yrcaworking area_eCFRtext '50 CFR 660.70' "Python 3" #
Text NO_ENFORCE_DOMAINS
Include in lineage when exporting metadata No

Process

Process name
Date 2024-04-16 15:06:43
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\UpdateSchema
Command issued
UpdateSchema "CIMDATA=<CIMStandardDataConnection
xsi:type='typens:CIMStandardDataConnection'
xmlns:xsi='http://www.w3.org/2001/XMLSchema-instance'
xmlns:xs='http://www.w3.org/2001/XMLSchema'
xmlns:typens='http://www.esri.com/schemas/ArcGIS/3.1.0'><WorkspaceConn
ectionString>DATABASE=C:\GIS\SFD_GIS\Geodata\Vector\Temp\tempworking.g
db</WorkspaceConnectionString><WorkspaceFactory>FileGDB</WorkspaceFact
ory><Dataset>yrcaworking</Dataset><DatasetType>esriDTFeatureClass</Dat
asetType></CIMStandardDataConnection>"
"<operationSequence><workflow><AddField><field_name>FRN</field_name><f
ield_type>TEXT</field_type><field_length>20</field_length><field_alias
>Federal Register
>Notice</field_alias><field_is_nullable>True</field_is_nullable><field_
is_required>False</field_is_required></AddField></workflow><workflow><
AddField><field_name>PUBDATE</field_name><field_type>TEXT</field_type>
<field_length>10</field_length><field_alias>Publication
Date</field_alias><field_is_nullable>True</field_is_nullable><field_is
_required>False</field_is_required></AddField></workflow></operationSe
quence>"
Include in lineage when exporting metadata No

Process

Process name
Date 2024-04-16 15:08:04
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\CalculateField
Command issued

CalculateField yrcaworking FRN '50 CFR 660.70' "Python 3" # Text
NO_ENFORCE_DOMAINS
Include in lineage when exporting metadata No

Process

Process name
Date 2024-04-16 15:08:33
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management
Tools.tbx\CalculateField
Command issued
CalculateField yrcaworking PUBDATE 'December 1, 2023' "Python 3" #
Text NO_ENFORCE_DOMAINS
Include in lineage when exporting metadata No

Process

Process name
Date 2024-04-16 15:11:18
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management
Tools.tbx\CalculateField
Command issued
CalculateField yrcaworking PUBDATE '12/01/2023' "Python 3" # Text
NO_ENFORCE_DOMAINS
Include in lineage when exporting metadata No

Process

Process name
Date 2024-04-16 15:15:05
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management
Tools.tbx\UpdateSchema
Command issued
UpdateSchema "CIMDATA=<CIMStandardDataConnection
xsi:type='typens:CIMStandardDataConnection'
xmlns:xsi='http://www.w3.org/2001/XMLSchema-instance'
xmlns:xs='http://www.w3.org/2001/XMLSchema'
xmlns:typens='http://www.esri.com/schemas/ArcGIS/3.1.0'><WorkspaceConn
ectionString>DATABASE=C:\GIS\SFD_GIS\Geodata\Vector\Temp\tempworking.g
db</WorkspaceConnectionString><WorkspaceFactory>FileGDB</WorkspaceFact
ory><Dataset>yrcaworking</Dataset><DatasetType>esriDTFeatureClass</Dat
asetType></CIMStandardDataConnection>"
<operationSequence><workflow><DeleteField><field_name>area_eCFRtext</f
ield_name></DeleteField></workflow><workflow><AlterField><field_name>S
ite_Name</field_name><new_field_name>SITE_NAME</new_field_name><field_
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r_field_alias>False</clear_field_alias></AlterField></workflow><workfl
ow><AlterField><field_name>AltName</field_name><new_field_name>ALT_NAM
E</new_field_name><field_type>TEXT</field_type><field_is_nullable>True
</field_is_nullable><clear_field_alias>False</clear_field_alias></Alte
rField></workflow><workflow><AlterField><field_name>Area_Group</field_
_name><new_field_name>AREA_GROUP</new_field_name><field_type>TEXT</fiel
d_type><field_is_nullable>True</field_is_nullable><clear_field_alias>F
alse</clear_field_alias></AlterField></workflow><workflow><AlterField>
<field_name>EffFrom</field_name><new_field_name>EFFFROM</new_field_nam
e><field_is_nullable>True</field_is_nullable><clear_field_alias>False<


```
/clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>Constancy</field_name><new_field_name>CONSTANCY</new_field_name><><field_type>TEXT</field_type><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><><workflow><AlterField><field_name>SEffFrom</field_name><new_field_name>SEFFFROM</new_field_name><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>SEffTo</field_name><new_field_name>SEFFTO</new_field_name><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>Permanance</field_name><new_field_name>PERMANANCE</new_field_name><field_type>TEXT</field_type><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>EffTo</field_name><new_field_name>EFFTO</new_field_name><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>Status</field_name><new_field_name>STATUS</new_field_name><field_type>TEXT</field_type><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>Area_Km2</field_name><new_field_name>AREA_KM2</new_field_name><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>Area_Nm2</field_name><new_field_name>AREA_NM2</new_field_name><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>area_name</field_name><new_field_name>AREA_NAME</new_field_name><field_type>TEXT</field_type><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>area_type</field_name><new_field_name>AREA_TYPE</new_field_name><field_type>TEXT</field_type><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>area_eCFRurl</field_name><new_field_name>FRN_URL</new_field_name><field_type>TEXT</field_type><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow></operationSequence>
```

Include in lineage when exporting metadata No

Process

Process name

Date 2024-04-16 15:22:06

Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\UpdateSchema

Command issued

```
UpdateSchema "CIMDATA=<CIMStandardDataConnection xsi:type='typens:CIMStandardDataConnection' xmlns:xsi='http://www.w3.org/2001/XMLSchema-instance' xmlns:xs='http://www.w3.org/2001/XMLSchema' xmlns:typens='http://www.esri.com/schemas/ArcGIS/3.1.0'><WorkspaceConnectionString>DATABASE=C:\GIS\SFD_GIS\Geodata\Vector\Temp\tempworking.gdb</WorkspaceConnectionString><WorkspaceFactory>FileGDB</WorkspaceFactory><Dataset>yrcaworking</Dataset><DatasetType>esriDTFeatureClass</DatasetType></CIMStandardDataConnection"><operationSequence><workflow><AlterField><field_name>FRN</field_name><new_field_name>FRNX</new_field_name><field_type>TEXT</field_type><fiel
```

d_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>PUBDATE</field_name><new_field_name>PUBDATEX</new_field_name><field_type>TEXT</field_type><field_is_nullable>True</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow></operationSequence>

Include in lineage when exporting metadata No

Process

Process name

Date 2024-04-17 11:35:25

Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\Merge

Command issued

```
Merge yrcaworking;'Heceta_Bank
YRCA';Florence_YRCA;Newport_YRCA;Tillamook_YRCA
C:\GIS\SFD_GIS\Geodata\Vector\Temp\tempworking.gdb\yrcaworking2
"SITE_ID "SITE ID" true true false 254 Text 0
0,First,#,yrcaworking,Site_ID,0,254,Heceta_Bank
YRCA,Site_ID,0,254,Florence_YRCA,Site_ID,0,254,Newport_YRCA,Site_ID,0,
254,Tillamook_YRCA,Site_ID,0,254;SITE_NAME "SITE NAME" true true false
254 Text 0 0,First,#,yrcaworking,Site_Name,0,254,Heceta_Bank
YRCA,Site_Name,0,254,Florence_YRCA,Site_Name,0,254,Newport_YRCA,Site_N
ame,0,254,Tillamook_YRCA,Site_Name,0,254;ALTERNATE_NAME "ALTERNATE
NAME" true true false 254 Text 0
0,First,#,yrcaworking,ALT_NAME,0,254;AREA_GROUP "AREA GROUP" true true
false 254 Text 0 0,First,#,yrcaworking,Area_Group,0,254,Heceta_Bank
YRCA,Area_Group,0,254,Florence_YRCA,Area_Group,0,254,Newport_YRCA,Area
_Group,0,254,Tillamook_YRCA,Area_Group,0,254;TEMPORAL "TEMPORAL" true
true false 255 Text 0 0,First,#;EFFECTIVE_FROM "EFFECTIVE FROM" true
true false 8 Date 0 0,First,#,yrcaworking,EffFrom,-1,-1,Heceta_Bank
YRCA,EffFrom,-1,-1,Florence_YRCA,EffFrom,-1,-1,Newport_YRCA,EffFrom,-
1,-1,Tillamook_YRCA,EffFrom,-1,-1;CONSTANCY "CONSTANCY" true true
false 254 Text 0 0,First,#,yrcaworking,Constancy,0,254,Heceta_Bank
YRCA,Constancy,0,254,Florence_YRCA,Constancy,0,254,Newport_YRCA,Consta
ncy,0,254,Tillamook_YRCA,Constancy,0,254;SEASONAL_EFFECTIVE_FROM
"SEASONAL EFFECTIVE FROM" true true false 8 Date 0
0,First,#,yrcaworking,SEffFrom,-1,-1,Heceta_Bank YRCA,SEffFrom,-1,-
1,Florence_YRCA,SEffFrom,-1,-1,Newport_YRCA,SEffFrom,-1,-
1,Tillamook_YRCA,SEffFrom,-1,-1;SEASONAL_EFFECTIVE_TO "SEASONAL
EFFECTIVE TO" true true false 8 Date 0 0,First,#,yrcaworking,SEffTo,-
1,-1,Heceta_Bank YRCA,SEffTo,-1,-1,Florence_YRCA,SEffTo,-1,-
1,Newport_YRCA,SEffTo,-1,-1,Tillamook_YRCA,SEffTo,-1,-1;PERMANENCE
"PERMANENCE" true true false 254 Text 0
0,First,#,yrcaworking,Permanance,0,254,Heceta_Bank
YRCA,Permanance,0,254,Florence_YRCA,Permanance,0,254,Newport_YRCA,Perm
anance,0,254,Tillamook_YRCA,Permanance,0,254;EFFECTIVE_TO "EFFECTIVE
TO" true true false 8 Date 0 0,First,#,yrcaworking,EffTo,-1,-
1,Heceta_Bank YRCA,EffTo,-1,-1,Florence_YRCA,EffTo,-1,-
1,Newport_YRCA,EffTo,-1,-1,Tillamook_YRCA,EffTo,-1,-1;STATUS "STATUS"
true true false 254 Text 0
0,First,#,yrcaworking,Status,0,254,Heceta_Bank
YRCA,Status,0,254,Florence_YRCA,Status,0,254,Newport_YRCA,Status,0,254
,Tillamook_YRCA,Status,0,254;MANAGEMENT_AGENCY "MANAGEMENT AGENCY"
true true false 255 Text 0 0,First,#;ACTION_ORGANIZATION "ACTION
```

ORGANIZATION" true true false 255 Text 0 0,First,#;FMP "FMP" true true false 255 Text 0 0,First,#;ACTION "ACTION" true true false 255 Text 0 0,First,#;APPLIES_STATE_WATERS "APPLIES STATE WATERS" true true false 3 Text 0 0,First,#;DESIGNATION "DESIGNATION" true true false 255 Text 0 0,First,#;PURPOSE "PURPOSE" true true false 255 Text 0 0,First,#;FR_CITATION "FR CITATION" true true false 20 Text 0 0,First,#,yrcaworking,FRNX,0,20;FR_CITATION_URL "FR CITATION URL" true true false 255 Text 0 0,First,#,yrcaworking,FRN_URL,0,255;FR_CITATION_DATE "FR CITATION DATE" true true false 10 Text 0 0,First,#,yrcaworking,PUBDATEX,0,10;AREA_KM2 "AREA_KM2" true true false 8 Double 0 0,First,#,yrcaworking,Area_Km2,-1,-1,Heceta_Bank YRCA,Area_Km2,-1,-1,Florence_YRCA,Area_Km2,-1,-1,Newport_YRCA,Area_Km2,-1,-1,Tillamook_YRCA,Area_Km2,-1,-1;AREA_NM2 "AREA_NM2" true true false 8 Double 0 0,First,#,yrcaworking,Area_Nm2,-1,-1,Heceta_Bank YRCA,Area_Nm2,-1,-1,Florence_YRCA,Area_Nm2,-1,-1,Newport_YRCA,Area_Nm2,-1,-1,Tillamook_YRCA,Area_Nm2,-1,-1;MERGE_SRC "MERGE_SRC" true true false 255 Text 0 0,First,#,yrcaworking,MERGE_SRC,0,255" ADD_SOURCE_INFO
Include in lineage when exporting metadata No

Process

Process name
Date 2024-04-17 11:39:46
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx>DeleteField
Command issued
DeleteField yrcaworking2 MERGE_SRC_1 "Delete Fields"
Include in lineage when exporting metadata No

Process

Process name
Date 2024-04-17 12:03:20
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\CalculateField
Command issued
CalculateField yrcaworking2 ALTERNATE_NAME !SITE_NAME! "Python 3" # Text NO_ENFORCE_DOMAINS
Include in lineage when exporting metadata No

Process

Process name
Date 2024-04-17 12:56:10
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\CalculateField
Command issued
CalculateField yrcaworking2 AREA_KM2 !SITE_NAME! "Python 3" # Text NO_ENFORCE_DOMAINS
Include in lineage when exporting metadata No

Process

Process name

Date 2024-04-17 12:56:40

Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\CalculateGeometryAttributes

Command issued

```
CalculateGeometryAttributes yrcaworking2 "AREA_KM2 AREA_GEODESIC" #  
"Square Kilometers"  
GEOGCS["GCS_WGS_1984", DATUM["D_WGS_1984", SPHEROID["WGS_1984", 6378137.0  
, 298.257223563]], PRIMEM["Greenwich", 0.0], UNIT["Degree", 0.0174532925199  
433]] "Same as input"
```

Include in lineage when exporting metadata No

Process

Process name

Date 2024-04-17 12:58:25

Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\CalculateField

Command issued

```
CalculateField yrcaworking2 AREA_NM2 "!AREA_KM2! * 0.2915533496"  
"Python 3" # Text NO_ENFORCE_DOMAINS
```

Include in lineage when exporting metadata No

Process

Process name

Date 2024-04-17 13:05:53

Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\CalculateField

Command issued

```
CalculateField yrcaworking2 MANAGEMENT_AGENCY 'SFD, West Coast Region,  
NOAA Fisheries' "Python 3" # Text NO_ENFORCE_DOMAINS
```

Include in lineage when exporting metadata No

Process

Process name

Date 2024-04-17 13:35:42

Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Analysis Tools.tbx\Select

Command issued

```
Select yrcaworking2  
"C:\GIS\SFD_GIS\DELIVERABLES\SFD_NT_RCA_DATA_FOR_POSTING\YELLOWEYE  
ROCKFISH CONSERVATION AREAS.gdb\South_Reef_YRCA" " "SITE_NAME" =  
'South Reef YRCA' "
```

Include in lineage when exporting metadata No

Process

Process name

Date 2024-04-17 13:39:27

Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\Rename

Command issued

Rename

"C:\GIS\SFD_GIS\DELIVERABLES\SFD_NT_RCA_DATA_FOR_POSTING\YELLOWEYE
ROCKFISH CONSERVATION AREAS.gdb\South_Reef_YRCA"
"C:\GIS\SFD_GIS\DELIVERABLES\SFD_NT_RCA_DATA_FOR_POSTING\YELLOWEYE
ROCKFISH CONSERVATION AREAS.gdb\South_Reef_YRCA_20231201" FeatureClass

Include in lineage when exporting metadata No

Process

Process name

Date 2024-04-23 15:02:29

Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management
Tools.tbx>DeleteField

Command issued

DeleteField South_Reef_YRCA_20231201 MERGE_SRC "Delete Fields"

Include in lineage when exporting metadata No

Distribution



Distribution
format

Version File Geodatabase Feature Class

Name File Geodatabase Feature Class

Distributio
n format

Name File Geodatabase Feature Class

Version File Geodatabase Feature Class

Transfer
options

Transfer size ⇔ 0.001

Fields



Detail
s for
object
South
Reef
YRCA_
20231
201 ▶

Type ⇔ Feature Class

Row count ⇔ 1

Definition

polygon

Definition source
polygon

Field OBJECTID ►
Alias ⇔ OBJECTID
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_Area ►
Alias ⇔ Shape_Area
Data type ⇔ Double
Width ⇔ 8
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
Precision ↔ 0
Scale ↔ 0

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 ALTERNATE_NAME ►
Alias ↔ ALTERNATE NAME
Data type ↔ String
Width ↔ 254
Precision ↔ 0
Scale ↔ 0

Field description
Alternate site name if needed

Field AREA_KM2 ►
Alias AREA KM2
Data type Double
Width ↔ 8
Precision ↔ 0
Scale ↔ 0

Field description
Area in km² 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 EFFECTIVE_FROM ►

Alias ⇔ EFFECTIVE FROM

Data type ⇔ Date

Width ⇔ 8

Precision ⇔ 0

Scale ⇔ 0

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

Precision ⇔ 0

Scale ⇔ 0

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 SEASONAL_EFFECTIVE_FROM ►

Alias ⇔ SEASONAL EFFECTIVE FROM

Data type ⇔ Date

Width ⇔ 8

Precision ⇔ 0

Scale ⇔ 0

Field description

Date effective from, seasonal

Description source

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

Field SEASONAL_EFFECTIVE_TO ►

Alias ⇔ SEASONAL EFFECTIVE TO

Data type ⇔ Date

Width ⇔ 8

Precision ⇔ 0
Scale ⇔ 0

Field description
Date effective to, seasonal

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

Field PERMANENCE ►

Alias ⇔ PERMANENCE
Data type ⇔ String
Width ⇔ 254
Precision ⇔ 0
Scale ⇔ 0

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

Field EFFECTIVE_TO ►

Alias ⇔ EFFECTIVE TO
Data type ⇔ Date
Width ⇔ 8
Precision ⇔ 0
Scale ⇔ 0

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

Field STATUS ►

Alias STATUS
Data type String
Width 50
Precision ⇔ 0
Scale ⇔ 0

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 MANAGEMENT_AGENCY ►

Alias ⇔ MANAGEMENT AGENCY

Data type ⇔ String

Width ⇔ 255

Precision ⇔ 0

Scale ⇔ 0

Field description

Agency that is responsible for implementing management action(s) for an area

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

Field ACTION_ORGANIZATION ►

Alias ⇔ ACTION ORGANIZATION

Data type ⇔ String

Width ⇔ 255

Precision ⇔ 0

Scale ⇔ 0

Field description

Council or NOAA Fisheries program that initiated action

Description source

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

Field FMP ►

Alias ⇔ FMP
Data type ⇔ String
Width ⇔ 255
Precision ⇔ 0
Scale ⇔ 0

Field description

Fishery Management Plan in which action is taken

Description source

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

Field ACTION ►

Alias ⇔ ACTION
Data type ⇔ String
Width ⇔ 255
Precision ⇔ 0
Scale ⇔ 0

Field description

Name of action within Fisheries Management Plan

Description source

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

Field APPLIES_STATE_WATERS ►

Alias ⇔ APPLIES STATE WATERS
Data type ⇔ String
Width ⇔ 3
Precision ⇔ 0
Scale ⇔ 0

Field description

This field differentiates between areas defined in state waters for convenience vs areas where states have adopted parallel regulations

Description source

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

List of values

Value Yes

Description Applies to State Waters

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

Value No

Description Does Not Apply to State Waters

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

Field DESIGNATION ►

Alias ⇔ DESIGNATION

Data type ⇔ String

Width ⇔ 255

Precision ⇔ 0

Scale ⇔ 0

Field description

Specific site type

Description source

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

Field PURPOSE ►

Alias ⇔ PURPOSE

Data type ⇔ String

Width ⇔ 255

Precision ⇔ 0

Scale ⇔ 0

Field description

General description of the purpose of the area

Description source

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

Field FR_CITATION ►

Alias ⇔ FR CITATION

Data type ⇔ String

Width ⇔ 20

Precision ⇔ 0

Scale ⇔ 0

Field description
Federal Register citation

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

Field FR_CITATION_URL ►

Alias ⇔ FR CITATION URL
Data type ⇔ String
Width ⇔ 255
Precision ⇔ 0
Scale ⇔ 0

Field description
Federal Register citation URL

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

Field FR_CITATION_DATE ►

Alias ⇔ FR CITATION DATE
Data type ⇔ String
Width ⇔ 10
Precision ⇔ 0
Scale ⇔ 0

Field description
Date of Federal Register notice publication

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

Field SITE_ID ►

Alias SITE ID
Data type String
Width 12
Precision ⇔ 0
Scale ⇔ 0

Field description
Unique ID for each area

Description source
n/a

Measurement frequency not planned

Field AREA_GROUP ►

Alias AREA GROUP

Data type String

Width 255

Precision ⇔ 0

Scale ⇔ 0

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 Shape_Length ►

Alias ⇔ Shape_Length

Data type ⇔ Double

Width ⇔ 8

Precision ⇔ 0

Scale ⇔ 0

Field description ⇔

Length of feature in internal units.

Description source ⇔

Esri

Description of values ⇔

Positive real numbers that are automatically generated.

Field AREA_NM2 ►

Alias AREA NM2

Data type Double

Width ⇔ 8

Precision ⇔ 0

Scale ⇔ 0

Field description

Area_Km2 converted to nm²

Description source

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

Measurement frequency unknown

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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 2024-04-26 13:22:17

Automatic updates
Have been performed Yes
Last update 2024-04-26 13:22:17

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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

e-mail address keeley.kent@noaa.gov

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Update frequency as needed

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