Massachusetts Restricted Area with State Waters Expansion

Tags  Massachusetts Restricted Area with State Waters Expansion

Summary

Beginning in 2010 and in response to mounting requests for digital depictions of NMFS Regulated Areas in Northeast and Mid-Atlantic Waters (Regulated Areas), the NMFS Greater Atlantic Regional Fisheries Office (GARFO) Geographic Information Systems (GIS) Committee launched a project to standardize the development, publication and regular updating of GIS files depicting Regulated Area boundaries. This dataset is a product of that initiative.

This dataset was created to depict the boundaries of NMFS Regulated Areas in Northeast and Mid-Atlantic Waters (Regulated Areas) only. For information on the proper use of the dataset refer to the Use Constraints metadata section.

Description

This dataset depicts the boundaries of the Massachusetts Restricted Area in ESRI shapefile format for the NOAA Fisheries Service’s Greater Atlantic Regional Fisheries Office (GARFO). This shapefile includes boundaries for the following Regulated Areas:

- Massachusetts Restricted Area

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 Use Constraints metadata section.

Credits

Greater Atlantic Region NOAA Fisheries

Use limitations

The user assumes the entire risk related to its use of these data. NMFS is providing these data “as is,” and NMFS disclaims any and all warranties, whether express or implied, including
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Extent
West -71  East -69
North 43  South 41

Scale Range
Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:50,000

Citation ►
Title Massachusetts Restricted Area with State Waters Expansion
Publication date 2022-08-01 00:00:00

Citation Contacts ►
Responsible party - originator
Individual's name Marisa Trego
Organization's name NOAA Fisheries
Contact's position Biologist

Contact information ►
Address
Type
e-mail address marisa.trego@noaa.gov
Resource Details ➤

Dataset character set  utf8 - 8 bit UCS Transfer Format

Status  completed

Credits
Greater Atlantic Region NOAA Fisheries

Extents ➤

Extent
Description
See federal register.

Geographic extent
Bounding rectangle
Extent type
Extent used for searching
West longitude  -71
East longitude  -69
South latitude  41
North latitude  43

Temporal extent
Beginning date  2022-08-01  00:00:00

Resource Maintenance ➤

Resource maintenance
Update frequency  as needed

Resource Constraints ➤

Constraints

Limitations of use

The user assumes the entire risk related to its use of these data. NMFS is providing these data "as is," and NMFS disclaims any and all warranties, whether express or implied, including (without limitation) any implied warranties of merchantability or fitness for a particular purpose. No warranty expressed or implied is made regarding the accuracy or utility of the data on any other system or for general or scientific purposes, nor shall the act of distribution constitute any such warranty. It is strongly recommended that careful attention be paid to the contents of the metadata file associated with these data to evaluate dataset limitations, restrictions or intended use. In no event will NMFS be liable to you or to any third party for any direct, indirect, incidental, consequential, special or exemplary damages or lost profit resulting from any use or misuse of this data.

Geoprocessing history ➤

Process

Process name

Date  2022-01-10  13:01:44

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/2.6.0' <WorkspaceConnectionString>DATABASE=C:\Users\crystal.franco\Documents\Shapefiles\ALWTRT Drive\GIS\Shapefiles for DST Team 2021</WorkspaceConnectionString> <WorkspaceFactory>Shapefile</WorkspaceFactory> <Dataset>Mass_Restricted_Area_State_Expansion.shp</Dataset> <DatasetType>esriDTFeatureClass</DatasetType> </CIMStandardDataConnection>"><operationSequence><workflow><AddField><field_name>AreaSqMile</field_name><field_ty
Process

Process name

Date 2022-01-10 13:02:29

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

Command issued

CalculateGeometryAttributes Mass_Restricted_Area_State_Expansion "AreaSqMile AREA_GEODESIC" # "Square miles (United States)"

"Same as input"

Include in lineage when exporting metadata  No

Process

Process name

Date 2022-01-15 14:54:29

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/2.6.0'> <WorkspaceConnectionString>DATABASE=C:Users\crystal.francodocuments\Shapefiles\Published Shapefiles</WorkspaceConnectionString> <WorkspaceFactory>Shapefile</WorkspaceFactory> <Dataset>Mass_Restricted_Area_State_Expansion.shp</Dataset> <DatasetType>esriDTFeatureClass</DatasetType> </CIMStandardDataConnection>" <operationSequence> <workflow> <DeleteField> <field_name>Id</field_name> </DeleteField> <workflow> <AddField> <field_name>GARFO_ID</field_name> <field_type>TEXT</field_type> </AddField> </workflow> <workflow> <AddField> <field_name>LONG</field_name> <field_is_nullable>False</field_is_nullable> <field_is_required>False</field_is_required> </AddField> </workflow> </operationSequence> Include in lineage when exporting metadata  No
Include in lineage when exporting metadata  No

Process
Process name  Join Field
Date  2022-01-19  16:00:12
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\JoinField

Command issued
JoinField Mass_Restricted_Area_State_Expansion COMMNAME Sheet1$ COMMNAME #

Include in lineage when exporting metadata  No
JoinField Mass_Restricted_Area_State_Expansion COMMNAME Sheet1$ COMMNAME #
Include in lineage when exporting metadata No

Command issued

Process
Process name
Date 2022-01-19 16:02:01
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField
Command issued
DeleteField Mass_Restricted_Area_State_Expansion COMMNAME
Include in lineage when exporting metadata No

Process
Process name
Date 2022-01-19 16:02:05
Tool location c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField
Command issued
DeleteField Mass_Restricted_Area_State_Expansion DESCRIBE
Include in lineage when exporting metadata No

Process
Process name
Date 2022-01-19 16:02:08
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField

Command issued

DeleteField Mass_Restricted_Area_State_Expansion AREAGROUP

Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:02:12

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

Command issued

DeleteField Mass_Restricted_Area_State_Expansion CFRPTTXT

Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:02:23

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

Command issued

DeleteField Mass_Restricted_Area_State_Expansion AREANAME_1;COMMNAME_1

Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:02:29
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField

Command issued

DeleteField Mass_Restricted_Area_State_Expansion FID_1;GARFO_ID_1;AREAGROU_1;DESCRIBE_1
Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:02:35
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField
Command issued
DeleteField Mass_Restricted_Area_State_Expansion CFRPT_1;CFRPTTXT_1;CFRSUB_1;CFRSUBTXT
Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:02:39
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField
Command issued
DeleteField Mass_Restricted_Area_State_Expansion CFRSXN;CFRSXNTXT;CFRPARA;CFRPARATXT
Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:02:46
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField

Command issued

DeleteField Mass_Restricted_Area_State_Expansion FRDATE;EFFECTDATE;SOURCE;RECURST

Include in lineage when exporting metadata  No

Process

Process name

Date  2022-01-19  16:02:57

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

Command issued

DeleteField Mass_Restricted_Area_State_Expansion GISAUTHOR;CREATED;AREANOTES

Include in lineage when exporting metadata  No

Process

Process name

Date  2022-01-19  16:03:02
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField

Command issued
DeleteField Mass_Restricted_Area_State_Expansion AREAGROU_2;DESCRIBE_2;CFRTITLE_2;CFRPT_12
Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:03:06

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

Command issued
DeleteField Mass_Restricted_Area_State_Expansion CFRPTTXT_2;CFRSUB_12;CFRSUBTX_1
Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:03:12

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

Command issued
DeleteField Mass_Restricted_Area_State_Expansion CFRSXNTX_1;CFRPARA_1;CFRPARAT_1
Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:03:17
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField

Command issued

DeleteField Mass_Restricted_Area_State_Expansion
CFRSXN_1;FRCITE_1;FRDATE_1;EFFECTDA_1;SOURCE_1

Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:03:21

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

Command issued

DeleteField Mass_Restricted_Area_State_Expansion
RECUREND_1;GISAUTHO_1;CREATED_1;AREANOTE_1

Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:03:27

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

Command issued

DeleteField Mass_Restricted_Area_State_Expansion
CFRPT;CFRSUB;CFRTITLE_1;FRCITE;RECUREMENT;FID_12;RECURST_1

Include in lineage when exporting metadata  No

Process
Process name
Date 2022-01-19 16:03:32
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField
Command issued
DeleteField Mass_Limited_Area_State_Expansion CFRTITLE
Include in lineage when exporting metadata  No

Process
Process name  Join Field
Date 2022-01-19 16:07:19
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\JoinField
Command issued
JoinField Mass_Limited_Area_State_Expansion AREANAME Sheet1$ AREANAME #
Include in lineage when exporting metadata  No

Process
Process name
Date 2022-01-19 16:08:05
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField
Command issued
DeleteField Mass_Limited_Area_State_Expansion AREANAME_1
Include in lineage when exporting metadata  No

Process
Process name
Date 2022-01-19 16:08:20
Tool location  c:\program files\arcgis\pro\Resources\ArcToolbox\toolboxes\Data Management Tools.tbx\DeleteField

Command issued
DeleteField Mass_Restricted_Area_State_Expansion GARFO_ID_1
Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:08:23

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

Command issued
DeleteField Mass_Restricted_Area_State_Expansion FID_1
Include in lineage when exporting metadata  No

Process
Process name
Date  2022-01-19  16:10:10

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

Command issued
DeleteField Mass_Restricted_Area_State_Expansion AreaSqMile
Include in lineage when exporting metadata  No

Process
Process name
Date  2022-02-09  08:48:37
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'
xmns:typens='http://www.esri.com/schemas/ArcGIS/2.6.0'> <WorkspaceConnectionString>DAT
ABASE=C:\Users\crystal.franco\Documents\Shapefiles\Published
Shapefiles</WorkspaceConnectionString> <WorkspaceFactory>Shapefile</WorkspaceFactory>
<Dataset>Mass_Restricted_Area_State_Expansion.shp</Dataset> <DatasetType>esriDTFeatureClass</DatasetType></CIMStandardDataConnection>"
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Include in lineage when exporting metadata  No
<WorkspaceConnectionString>DATABASE=C:\Users\crystal.franco\Documents\Shapefiles\Published Shapefiles</WorkspaceConnectionString><WorkspaceFactory>Shapefile</WorkspaceFactory><Dataset>Mass_Restricted_Area_State_Expansion.shp</Dataset><DatasetType>esriDTFeatureClass</DatasetType></CIMStandardDataConnection>

<operationSequence>
  <workflow><AlterField><field_name>FRDATE</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow>
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  <workflow><AlterField><field_name>RECURST</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow>
  <workflow><AlterField><field_name>RECUREND</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow>
  <workflow><AlterField><field_name>CREATED</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow>
</operationSequence>

Include in lineage when exporting metadata  No

Process
Process name
Date  2022-02-09 08:49:25
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'
xmns:typens='http://www.esri.com/schemas/ArcGIS/2.6.0'> <WorkspaceConnectionString>DAT ABASE=C:\Users\crystal.franco\Documents\Shapefiles\Published Shapefiles</WorkspaceConnectionString><WorkspaceFactory>Shapefile</WorkspaceFactory><Dataset>Mass_Restricted_Area_State_Expansion.shp</Dataset><DatasetType>esriDTFeatureClass</DatasetType></CIMStandardDataConnection>"
<field_name>RECUREND</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>CREATED</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>FRDATE</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>EFFECTDATE</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>RECURST</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>RECUREND</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>CREATED</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow>

Include in lineage when exporting metadata  No

Process

Process name

Date  2022-02-09  08:49:47

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

Command issued

  <operationSequence><workflow><AlterField><field_name>FRDATE</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>EFFECTDATE</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>RECURST</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>RECUREND</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow><workflow><AlterField><field_name>CREATED</field_name><field_is_nullable>False</field_is_nullable><clear_field_alias>False</clear_field_alias></AlterField></workflow>

Include in lineage when exporting metadata  No

Process

Process name
Date  2022-02-09  12:17:56

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

Command issued

DeleteField Mass_Restricted_Area_State_Expansion AreaSqMile

Include in lineage when exporting metadata  No

Process

Process name

Date  2022-02-09  12:18:01

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

Command issued

DeleteField Mass_Restricted_Area_State_Expansion Field

Include in lineage when exporting metadata  No

Metadata Details ►

Scope of the data described by the metadata  dataset

Last update  ⇠ 2022-08-01

ArcGIS metadata properties

Metadata format  ArcGIS 1.0

Standard or profile used to edit metadata  FGDC

Created in ArcGIS for the item  2022-01-10  13:01:44

Automatic updates
Have been performed  No

Metadata Contacts ►

Metadata contact - originator

Individual's name  Marisa Trego

Organization's name  NOAA Fisheries

Contact's position  Biologist

Contact information ►

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