



[REGION NAME] [YEAR] ESI [BIOLOGY ELEMENT] [Polygons, Lines, Points]

Office of Response and Restoration

■ Data Set (DS) | ID: 47292 | Draft

Created: 2017-09-08 | Last Modified: 2019-09-10

Parent: ESI Metadata Templates ☐ Project (PRJ) | ID: 46647

ID: 47292 Data Set (DS)

* Discovery

First Pass

» Metadata Rubric

Item Identification

* » Title	[REGION NAME] [YEAR] ESI [BIOLOGY ELEMENT] [Polygons, Lines, Points]
Short Name	[REGION NAME] [YEAR] ESI [BIOLOGY ELEMENT] [Polygons, Lines, Points]
* Status	Completed
Creation Date	
Revision Date	
• Publication Date	0000-01
* » Abstract	This feature class resides within the BIOLOGY Feature Data Set of the [REGION NAME - YEAR] ESI Geodatabase. It contains vector [POLYGONS AND/OR LINES AND/OR POINTS] representing [ELEMENT] data for [REGION NAME]. The study area includes [DESCRIBE THE STUDY AREA - E.G. STATES, REGION, WATERBODIES.] This data set contains sensitive biological resource data for [LIST SUB-ELEMENTS, E.G., ANADROMOUS FISH, MARINE FISH, ETC.]. Vector [POLYGONS AND/OR LINES AND/OR POINTS] in this data set represent [DESCRIBE TYPES OF AREAS MAPPED, E.G. NURSERY, NESTING, ETC.] Species-specific abundance, seasonality, status, life history, and source information are stored in associated data tables (described in Entity Attribute Overview below) designed to be used in conjunction with this spatial data layer. This data set is a portion of the ESI data for [REGION NAME]. As a whole, the ESI data characterize the marine and coastal environments and wildlife by their sensitivity to spilled oil, and include information for three main components: shoreline habitats, sensitive biological resources, and human-use resources.
* Purpose	The ESI data are intended to provide baseline environmental data for oil spill planning and response. The Clean Water Act with amendments by the Oil Pollution Act of 1990 requires response plans for immediate and effective protection of sensitive resources. The ESI data may be appropriate for many other coastal management efforts, though the original intent should be kept in mind.
Notes	[THIS FIELD IS FOR INTERNAL NOTES AS NEEDED. IT WILL NOT BE VIEWABLE IN THE PUBLIC METADATA RECORD.]

Other Citation Details	Prepared by [ESI CONTRACTOR, PHYSICAL LOCATION] for the National Oceanic and Atmospheric Administration (NOAA), National Ocean Service, Office of Response and Restoration, Emergency Response Division, Seattle, Washington.
• Supplemental Information	[ENTER ADDITIONAL INFORMATION AS NEEDED]
DOI (Digital Object Identifier)	
DOI Registration Authority	
DOI Issue Date	

Keywords

Theme Keywords

Thesaurus	Keyword
Global Change Master Directory (GCMD) Science Keywords	[Add Theme Keywords for related to ELEMENT]
Global Change Master Directory (GCMD) Science Keywords	Earth Science > Human Dimensions > Environmental Impacts > Oil Spills
ISO 19115 Topic Category	biota
ISO 19115 Topic Category	environment
None	[ELEMENT, E.G. BIRDS]
None	[Other theme keywords related to ELEMENT, e.g. "Nests, Shorebirds"]
None	Coastal Resources
None	Coastal Zone Management
None	Environmental Monitoring
None	Environmental Sensitivity Index
None	ESI
None	Oil Spill Planning
None	Sensitivity Maps
None	Wildlife

Temporal Keywords			
Thesaurus	Keyword		
* Spatial Keyword	ds		
Thesaurus	Keyword		
Global Change Master Directory (GCMD) Location Keywords	[Add Spatial Keywords for states and major waterbodies in study area, including at least one from Global Change Master Directory (GCMD) Location Keywords]		
None	Include keywords describing major water bodies, land masses		
Stratum Keywor	Stratum Keywords		
Thesaurus	Keyword		
Instrument Keyv	vords		
Thesaurus	Keyword		
Platform Keywoi	rds -		
Thesaurus	Keyword		
Physical Loca	tion		
• » Organization	Office of Response and Restoration		
• » City	Seattle		
• » State/Province	WA		

• Country	USA
• » Location Description	

Data Set Information

* Data Set Scope Code	Data Set
• Data Set Type	GIS Files
• Maintenance Frequency	As Needed
Maintenance Note	Data content is considered static once published. However, if issues with the Geodatabase linkages or table contents are identified, the Geodatabase and/or the associated Map Document may be updated. Assure most current data is being used by downloading from https://response.restoration.noaa.gov/esi_download and/or comparing modification dates provided at this site.
» Data Presentation Form	Map (digital)
• Entity Attribute Overview	The attribute tables associated with the ESI biology data are BIOFILE, SOURCES, and BREED_DT. The geographic data layer containing biological resource information (in this case, [ELEMENT]) is linked to the BIOFILE using the RARNUM field. There is a many-to-many relationship from the data layer to the BIOFILE, as an RARNUM may be repeated in several geographic features, and the BIOFILE may have multiple records with the same RARNUM representing a variety of species, or a single species with differing attributes.
	The items in the BIOFILE are ELEMENT, SUBELEMENT, NAME, GEN_SPEC, S, F, STATE, S_DATE, F_DATE, GRANK, GRANKDATE, MAPPING_QUALIFIER, CONC, JAN, FEB, MAR, APR, MAY, JUN, JUL, AUG, SEP, OCT, NOV, DEC, BREED1, BREED2, BREED3, BREED4, BREED5, RARNUM, G_SOURCE, S_SOURCE, and BREED. The G_SOURCE and S_SOURCE fields provide links to the SOURCES table, where object level source information is available. The BREED field is the link to the BREED_DT table, where searchable breed information is provided. The links to both of these tables are also many-to-many.
	During the collection of the ESI data, six relational data tables are used to store the attribute data. These are the BIORES, BREED, SEASONAL, SOURCES, SPECIES, and STATUS tables. When we create new ESI data, we populate these tables to maintain the integrity of the data collected. Once completed, all information populating these tables is collapsed into the BIOFILE to ease data queries and general usability of the final product.
Entity Attribute Detail Citation	Environmental Sensitivity Index Guidelines, Version 4.0 (Petersen, J., et al. 2019)
Entity Attribute Detail URL	https://response.restoration.noaa.gov/esi_guidelines
Distribution Liability	Although these data have been processed and used successfully on a computer system at the National Oceanic and Atmospheric Administration (NOAA), no warranty, expressed or implied, is made by NOAA regarding the utility of the data on any other system, nor shall the act of distribution constitute any such warranty. NOAA warrants the delivery of this product in computer-readable format. If problems are encountered in downloading the ESI data or with file corruption, contact NOAA (see Distributor).
	These data represent a snapshot in time and temporal changes may have occurred. The data are not intended to include all biological or human-use resources present in an area; they focus on species and resources particularly sensitive to oiling. In the event of a spill, they should be used for a first assessment only. The data providers are the experts with regard to individual resources. They should be contacted to confirm if more current data exist or if in-depth information is needed about a particular resource.

Data Set Credit	This project was supported by the National Oceanic and Atmospheric Administration (NOAA), National Ocean Service (NOS), Office of Response and Restoration (OR&R), Emergency Response Division (ERD), Seattle, Washington [, ADD IN ADDITIONAL FINAL CONTRIBUTORS IF APPLICABLE].
» Instrument (Deprecated)	
» Platform (Deprecated)	
» Physical Collection / Fishing Gear (Deprecated)	

Support Roles

» At least one Distributor Org, one Metadata Contact, one Point of Contact, and one Data Steward should be listed.

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* » Support Role	Data Steward
* » Date Effective	0000
From	
Date Effective To	
Position	ESI Program Manager
Address	7600 Sand Point Way NE Seattle, WA 98115
Email Address	orr.esi@noaa.gov
Phone	
Fax	
Mobile	
URL	
Business Hours	
Contact Instructions	

* » Support Role	Distributor
* » Date Effective From	0000
Date Effective To	
Organization	Office of Response and Restoration (ORR)
Address	1305 East-West Highway Silver Spring, MD 20910
Email Address	

Phone	
Fax	
Mobile	
URL	http://response.restoration.noaa.gov/
Business Hours	
Contact Instructions	

* » Support Role	Metadata Contact
* » Date Effective	0000
From	
Date Effective To	
Position	ESI Program Manager
Address	7600 Sand Point Way NE
	Seattle, WA 98115
Email Address	orr.esi@noaa.gov
Phone	
Fax	
Mobile	
URL	
Business Hours	
Contact	
Instructions	

* » Support Role	Point of Contact
* » Date Effective From	0000
Date Effective To	
Position	ESI Program Manager
Address	7600 Sand Point Way NE Seattle, WA 98115
Email Address	orr.esi@noaa.gov
Phone	
Fax	
Mobile	

URL	
Business Hours	
Contact	
Instructions	
* » Support Role	
* » Date Effective From	
Date Effective To	
* » Contact	
* Contact	
Instructions	
* » Support Role	
* » Date Effective	
From	
Date Effective To	
* » Contact	
* Contact	
Instructions	
* » Support Role	
* » Date Effective From	
Date Effective To	
* » Contact	
* Contact Instructions	
Extents	
Currentness	Publication Date
Reference	
Extent Group 1	
Extent	This reflects the extent of all land and water features included in the overall ESI study region. The bounding

box for this particular feature class may vary depending on occurrences identified and mapped.

Description

Extent Group 1 / Geographic Area 1

* » W° Bound	-126
* » E° Bound	-65
* » N° Bound	50
* » S° Bound	23
* » Description	[REVISE LAT/LON BOUNDS OF ESI STUDY AREA (EQUIVALENT TO THE EXTENT OF THE HYDRO POLY LAYER INCLUDING OFFSHORE WATERS), AND ADD DESCRIPTIVE TEXT AS NEEDED]

Extent Group 1 / Vertical Extent

EPSG Code	
Vertical Minimum	
Vertical Maximum	

Extent Group 1/Time Frame 1

* » Time Frame Type	Range
* » Start	2018
End	2019
Alternate Start As Of Info	
Alternate End As Of Info	
Description	Time Frame Range starts with ESI Project Start Year, and ends with ESI Atlas Publication Year.

Spatial Information

Spatial Resolution

Angular Distance	
Angular Distance Units	
Horizontal Distance	
Horizontal Distance Units	

Vertical Distance	
Vertical Distance Units	
Equivalent Scale Denominator	
Level of Detail Description	[NOTE: IN "VECTOR REPRESENTATION" SECTION BELOW, TOPOLOGY LEVEL IS CONSIDERED "Geometry Only", POLYGONS ARE CONSIDERED AS "Complex Objects", LINES ARE CONSIDERED AS "Curve Objects", AND POINTS ARE CONSIDERED AS "Point Objects". ONLY THE OBJECT TYPES IN THE FEATURE DATA SET SHOULD BE DOCUMENTED. THE COUNTS OF EACH TYPE OF OBJECT IN THE FEATURE DATA SET SHOULD BE RECORDED (1 TO N), AFTER PROCESSING BY NOAA INTO THE FINAL ESI GEODATABASE.]
Spatial Represen	tation
Grid Representation Used?	No
Vector Representation Used?	Yes
Text / Table Representation Used?	Yes
TIN Representation Used?	No
Stereo Model Representation Used?	No
Video Representation Used?	No
Grid Representat	ion
Dimension Count	
Cell Geometry	
Transformation Parameter Available?	
Axis Dimension	
Dimension Type	
Size	
Resolution	
Resolution Units	

Resolution Type	
Description	
Axis Dimension	
Dimension Type	
Size	
Resolution	
Resolution Units	
Resolution Type	
Description	

Vector Representation

reader respiration	
Topology Level	Geometry Only
Complex Object Present?	Yes
Complex Object Count	1
Composite Object Present?	No
Composite Object Count	
Curve Object Present?	No
Curve Object Count	
Point Object Present?	No
Point Object Count	
Solid Object Present?	No
Solid Object Count	
Surface Object Present?	No
Surface Object	

Count		
-------	--	--

Vector Representation

Topology Level	
Complex Object Present?	
Complex Object Count	
Composite Object Present?	
Composite Object Count	
Curve Object Present?	
Curve Object Count	
Point Object Present?	
Point Object Count	
Solid Object Present?	
Solid Object Count	
Surface Object Present?	
Surface Object Count	

Reference Systems Reference System

EPSG Code	EPSG:4269	
Horizontal Resolu	Horizontal Resolution	
Horizontal Encoding Method		
Latitude Resolution		
Longitude Resolution		
Coordinate X		

Resolution	
Coordinate Y Resolution	
Row Resolution	
Column Resolution	
Horizontal Units	
Distance Resolution	
Distance Units	
Bearing Resolution	
Bearing Units	
Reference Direction	
Reference Meridian	
Vertical Resolution	า
Vertical Encoding	
Method	
Vertical Resolution	
Vertical Units	
Reference System	1
EPSG Code	
Horizontal Resolut	tion
Horizontal Encoding Method	
Latitude Resolution	
Longitude Resolution	
Coordinate X Resolution	
Coordinate Y Resolution	

Row Resolution			
Column Resolution			
Horizontal Units			
Distance Resolution			
Distance Units			
Bearing Resolution			
Bearing Units			
Reference Direction			
Reference Meridian			
Vertical Resolutio	n		
Vertical Encoding Method			
Vertical Resolution			
Vertical Units			
Access Inform	Access Information		
* » Security Class	Unclassified		

* » Security Class	Unclassified
* Security Classification System	
Security Handling Description	
• Data Access Policy	
» Data Access Procedure	Data can be accessed by downloading the zipped ArcGIS geodatabase from the Download URL (see Distribution Information). Questions can be directed to the ESI Program Manager (Point Of Contact).
• » Data Access Constraints	None

• Data Use Constraints	have desire. Edges are chave have been altered for contaminating and containing. Note that the ESI details are altered as	
Metadata Access Constraints	None	
Metadata Use Constraints	None	

Distribution Information

Start Date	0000
End Date	Present
» Download URL	https://response.restoration.noaa.gov/esi_download
Distributor	Office of Response and Restoration (ORR) (0001 - Present)
File Name	[e.g., LongIslandSound_2016_GDB.zip]
Description	This feature class is part of the downloadable Esri Arc Geodatabase.
File Date/Time	
File Type	Arc Geodatabase
File Size	[SIZE OF ZIPPED GDB FILE]
Application Version	
Compression	Zip
Review Status	

Start Date	
End Date	
» Download URL	
Distributor	
File Name	
Description	

File Date/Time	
File Type	
FGDC Content Type	
File Size	
Application Version	
Compression	
Review Status	
Start Date	
End Date	
» Download URL	
Distributor	
File Name	
Description	
File Date/Time	
File Type	
FGDC Content Type	
File Size	
Application Version	
Compression	
Review Status	
Start Date	
End Date	
» Download URL	
Distributor	
File Name	
Description	

File Date/Time	
File Type	
FGDC Content Type	
File Size	
Application Version	
Compression	
Review Status	

URLs

URL	https://response.restoration.noaa.gov/esi
Name	ESI Overview
URL Type	Online Resource
File Resource Format	html
Description	Overview of ESI data content and uses.

URL	https://response.restoration.noaa.gov/esi_guidelines
Name	ESI Guidelines
URL Type	Online Resource
File Resource Format	pdf
Description	Guidelines for developing ESI data content and overview of ESI data structure. Useful for data collectors and users requiring more in depth information on the ESI process.

URL	https://response.restoration.noaa.gov/sites/default/files/ESI-Browse-Graphic.pdf
Name	ESI Browse Graphic
URL Type	Browse Graphic
File Resource Format	pdf
Description	ESI Browse Graphic depicts the relationships between the spatial data layers and the attribute data tables for an ESI geodatabase.

Name	
URL Type	
File Resource Format	
Description	
URL	
Name	
URL Type	
File Resource Format	
Description	
Description .	
URL	
Name	
URL Type	
File Resource	
Format	
Description	
Activity Log	
Activity Time	2017
Activity Type	[ADD METADATA ACTIVITY]
Responsible Party	
Description	[ADD DESCRIPTION OF METADATA ACTIVITY]
Activity Time	
Activity Type	
Responsible Party	
	1

Description	
Activity Time	
Activity Type	
Responsible Party	
Description	
Activity Time	
Activity Type	
Responsible Party	
Description	
Issues	
Issue Date	
Author	
Author	
Issue	
Issue Date	
Issue Date Author	
Issue Date	
Issue Date Author Issue	
Issue Date Author Issue	
Issue Date Author Issue Issue Date Author	
Issue Date Author Issue	
Issue Date Author Issue Issue Date Author	ironment

Description

The software packages used to develop the atlas are Environmental Systems Research Institute's ArcGIS for Desktop 10.4(R) and SQL SERVER(R) (version 2005). The hardware configuration is PCs with Windows Operating System 7.

[REVISE OR ADD DETAILS AS NEEDED]

Data Quality

Representativeness	
Accuracy	A multi-stage error checking process is used to verify both attribute accuracy and logical consistency throughout data production. The process includes a standardized data entry methodology, data review by in-house and external resource experts, a final Quality Assurance/Quality Control (QA/QC) process, and multiple automated logical consistency checks. Quantitative data (such as densities, counts, abundances, or concentrations) provided by resource experts for inclusion in the data set may vary widely in attribute accuracy, depending upon the methodology used to collect and compile such data. For a more detailed evaluation of source data attribute accuracy, check the sources listed in the Lineage section.
Analytical Accuracy	
Horizontal Positional Accuracy	
Vertical Positional Accuracy	
Quantitation Limits	
Bias	
Comparability	
Completeness Measure	
Precision	
Analytical Precision	
Field Precision	

Sensitivity	
Detection Limit	
Completeness	These data represent a synthesis of sources of data, e.g., expert knowledge, available hardcopy
Report	documents, survey data, maps, and digital data on [ESI BIOLOGY ELEMENT] distributions in [STUDY AREA]. These data do not represent all [ELEMENT] occurrences in [STUDY AREA].
	The following species are included in this data set, though not all occurrences may be mapped: [INCLUDE
	COMPLETE LIST OF SPECIES FOR THIS ELEMENT HERE, WITH Species_ID, Common Name, Scientific Name or "n/a" if not applicable]
Conceptual	A multi-stage error checking process, described in the above Attribute Accuracy Report, is used to verify
Consistency	both attribute accuracy and logical consistency throughout data production. This process includes multiple automated logical consistency checks that test the files for missing or duplicate data, rules for
	proper coding, GIS topological consistencies, and SQL SERVER(R) to ArcGIS(R) consistencies. A final review
	is made by the GIS manager, before the complete Geodatabase and metadata are created. After the data are delivered to NOAA, they are again subjected to several consistency checks, and processed into the
	final delivery format.
» Quality Control	
Procedures	
Employed	

Data Management

» Have Resources for Management of these Data Been Identified?	
» Approximate Percentage of Budget for these Data Devoted to Data Management	
» Do these Data Comply with the Data Access Directive?	
» Is Access to the Data Limited Based on an Approved Waiver?	
» If Distributor (Data Hosting Service) is Needed, Please Indicate	

» ApproximateDelay BetweenData CollectionandDissemination	
» If Delay is Longer than Latency of Automated Processing, Indicate Under What Authority Data Access is Delayed	
» Actual or Planned Long- Term Data Archive Location	
» If World Data Center or Other, Specify	
» If To Be Determined, Unable to Archive, or No Archiving Intended, Explain	
» Approximate Delay Between Data Collection and Archiving	
» How Will the Data Be Protected from Accidental or Malicious Modification or Deletion Prior to Receipt by the Archive?	

Lineage

» Lineage Statement	[PROVIDE OVERVIEW OF LINEAGE IF APPROPRIATE, TO SUPPLEMENT THE DETAILED DESCRIPTION OF SOURCES AND PROCESS STEPS]
	[NOTE: The Sources in the metadata record can be taken from the SOURCES table in the Geodatabase, by selecting and referencing only the sources applying to a specific ESI Element. A sample Source is provided below, for guidance only.]

Sources

Citation Title	[Compendium of Avian Occurrence Information for the Continental Shelf Waters along the Atlantic Coast of the United States, Final Report (Database Section - Seabirds)]
Contact Role Type	
Contact Type	
Contact Name	U.S. Geological Survey
Publish Date	2009-01-01
Extent Type	Range
Extent Start Date/Time	1978
Extent End Date/Time	2014
Scale Denominator	
Citation URL	http://www.data.boem.gov/pi/pdfimages/espis/5/5209.pdf
Citation URL Name	
Citation URL Description	
Source Contribution	[BRIEFLY DESCRIBE HOW SOURCE WAS USED]

Denominator Citation URL	http://source2.url.org
Extent End Date/Time Scale	
Extent Start Date/Time	
Extent Type	
Publish Date	
Contact Name	[SOURCE 2 AUTHOR AND/OR PUBLISHER]
Contact Type	
Contact Role Type	
Citation Title	[SOURCE 2 TITLE]

Citation URL Name	
Citation URL Description	
Source Contribution	[BRIEFLY DESCRIBE HOW SOURCE WAS USED]
ot =	
Citation Title	
Contact Role Type	
Contact Type	
Contact Name	
Publish Date	
Extent Type	
Extent Start Date/Time	
Extent End Date/Time	
Citation URL	
Citation URL Name	
Citation URL Description	
Scale Denominator	
Citation Title	
Contact Role Type	
Contact Type	
Contact Name	
Publish Date	
Extent Type	
Extent Start Date/Time	
Extent End Date/Time	

Citation URL	
Citation URL Name	
Citation URL Description	
Scale Denominator	
Citation Title	
Contact Role Type	
Contact Type	
Contact Name	
Publish Date	
Extent Type	
Extent Start Date/Time	
Extent End Date/Time	
Citation URL	
Citation URL Name	
Citation URL Description	
Scale Denominator	
Process Steps	

Process Step Number	1
» Description	[DESCRIBE EACH PROCESSING STEP FOR THIS FEATURE CLASS, USING AS MANY STEPS AND PROVIDING AS MUCH DETAIL AS NEEDED. A SOURCE MAY BE CITED FOR EACH PROCESSING STEP. INPUT CORRECT PROCESS DATE/TIME FOR EACH STEP]
	[EXAMPLE 1. Selection of Species: [XX] species of [ELEMENT] are represented in this atlas. This is not intended to include all species present within the study area. Species were selected based on conservation interest (i.e. endangered, threatened, or special concern), ecological importance, or commercial or recreational importance. [FURTHER DESCRIPTION OF SPECIES, SUBELEMENTS, SPECIAL CONSIDERATION, ETC.] Data from [XX] sources were compiled to develop the [ELEMENT] data set. [INPUT CORRECT PROCESS DATE/TIME BELOW]
Process Date/Time	
Process Contact	ESI Program Manager

Phone (Voice)	
Email Address	orr.esi@noaa.gov
Source	
Process Step	
Number	
» Description	
Process	
Date/Time	
Process Contact	
Phone (Voice)	
Email Address	
Source	
Process Step Number	
» Description	
Process	
Date/Time	
Process Contact	
Phone (Voice)	
Email Address	
Source	
Process Step Number	
» Description	
Process	
Date/Time	
Process Contact	
Phone (Voice)	
Email Address	
Source	

Acquisition Information

Instruments

Instrument	
Unavailable	
Reason	
Identifier	
_	
Docucomp UUID	
Instrument /	
Gear	
Instrument Type	
Description	
Identifier	
identiller	
Docucomp UUID	
Docacomp COID	
Instrument /	
Gear	
Gear	
Instrument Type	
Description	
Identifier	
Docucomp UUID	
-	
Instrument /	
Gear	
Instrument Type	
Description	
Description	
Platforms	
1 lactorris	
DI C	
Platform	
Unavailable	
Reason	
Identifier	
identifier	
Docucomp UUID	

Description			
Mounted Instrum	Mounted Instruments		
Identifier			
Docucomp UUID			
Description			
Mounted Instrum	nents		
Identifier			
Docucomp UUID			
Description			
Mounted Instrum	nents		
ldentifier			
Identifier			
Identifier			
FAQs			
Date			
Author			
Question			
Answer			

Child Items

Rubric scores updated every 15m

Score	Туре	Title
	Entity (ENT)	BIOFILE
	Entity (ENT)	BREED DT
	Entity (ENT)	SOURCES
	Entity (ENT)	[BIOLOGY ELEMENT] [POINTS, LINES, OR POLYS]

Related Items

Item Type	Relationship Type	Title

Catalog Details

Catalog Item ID	47292
Metadata Record Created By	David Moe Nelson
Metadata Record Created	2017-09-08 10:59+0000
Metadata Record Last Modified By	Jill Petersen
» Metadata Record Last Modified	2019-09-10 16:29+0000
Metadata Record Published	
Owner Org	ORR
Metadata Publication Status	Never Published

Do Not Publish?	N
Metadata Workflow State	
Metadata Next Review Date	