[SOCECON LAYER]_[POINTS OR LINES OR POLYS]

Office of Response and Restoration

📝 Entity (ENT) | ID: 57390 | Draft

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

Parent: [REGION NAME] [YEAR] ESI [SOCECON LAYER] [Polygons, Lines, Points]
🗄 Data Set (DS) | ID: 57358

ID: 57390
Entity (ENT)

* Discovery
• First Pass
» Metadata Rubric

Item Identification

* » Title	[SOCECON LAYER]_[POINTS OR LINES OR POLYS]
Short Name	[SOCECON LAYER]_[POINTS OR LINES OR POLYGONS]
* Status	Completed
Creation Date	
Revision Date	
• Publication Date	0000-01
* » Abstract	The [Entity Title, example SOCECON_POLYS] table contains attribute information for the vector [POINTS OR LINES OR POLYGONS] representing [GENERAL SOCECON LAYER DESCRIPTOR, EXAMPLE - Designated management areas], including [LIST ALL TYPES IN DATA LAYER] found in the coastal region of [REGION NAME]. The key field, HUNUM, links to the SOC_DAT table where attribute information for the vector [POINTS, LINES, OR POLYGONS] in this data set are stored. A second field, TYPE, stores a 1-4 letter abbreviation of the mapped resource type. This field can be used to quickly identify feature types, and is used to symbolize the human use data layers. See the Entity_and_Attribute_Overview for a detailed description of how the primary attribute tables relate to the geographic data layers. Also see the Browse_Graphic section for a link to the entity-relationship diagram, which describes the relationships between attribute tables in the ESI data structure. | Description Source: NOAA ESI Guidelines
* 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	Create a separate entity for each feature geometry type - point, line and/or poly
Other Citation Details	
• Supplemental	

Information	
DOI (Digital Object Identifier)	
DOI Registration Authority	
DOI Issue Date	

Keywords

Theme Keywords

Thesaurus	Keyword

Temporal Keywords

Thesaurus	Keyword

* Spatial Keywords

Thesaurus	Keyword

Stratum Keywords

Thesaurus	Keyword

Instrument Keywords

Thesaurus	Keyword

Platform Keywords

Thesaurus	Keyword

Physical Location

• » Organization	
• » City	
• » State/Province	
• Country	
• » Location Description	

Data Entity Information

Entity Type	
Active Version?	
Alias	
Schema Name	
» Description	
Change Summary	

Data Attributes

Attribute Summary

Score	Req'd?	PKey?	» Name	Data Storage Type	Description
100	Yes	No	TYPE	TEXT	The human-use features depicted on the maps are those that could be impacted by an oil spill or could provide access for response operations. TYPE is used to symbolize the map; it can also be used as a quick identifier for the managed polygon features. Greater detail about the object is provided in the SOC_DAT table. | Description Source: NOAA ESI Guidelines
100	Yes	Yes	HUNUM	NUMBER	A 9-digit identifier that links the SOCECON features to their related attributes in the SOC_DAT table. | Description Source: NOAA ESI Guidelines

Attribute Details

Attribute Name	TYPE
Seq. Order	1
Data Storage Type	TEXT
Max Length	4
Min Length	
Required	Yes
Primary Key	No
Precision	
Scale	
Status	Active
Description	The human-use features depicted on the maps are those that could be impacted by an oil spill or could provide access for response operations. TYPE is used to symbolize the map; it can also be used as a quick identifier for the managed polygon features. Greater detail about the object is provided in the SOC_DAT table. | Description Source: NOAA ESI Guidelines
General Data Type	
Unit of Measure	
Case Restriction	Upper
Display Example	
Format Mask	
Null Value	
Null Value Meaning	
Allowed Values	[INSERT ALL TYPES FOUND IN THIS LAYER USING THE FOLLOWING FORMAT: MA: managed area | NP: nation....]
Default Value	
Foreign Key Relations	
Derivation	
Validation Rules	

Attribute Name	HUNUM
Seq. Order	2
Data Storage Type	NUMBER
Max Length	9
Min Length	9
Required	Yes
Primary Key	Yes
Precision	
Scale	
Status	Active
Description	A 9-digit identifier that links the SOCECON features to their related attributes in the SOC_DAT table. | Description Source: NOAA ESI Guidelines
General Data Type	
Unit of Measure	
Case Restriction	
Display Example	
Format Mask	
Null Value	
Null Value Meaning	
Allowed Values	[RANGE OF HUNUM VALUES FOUND IN THE SOC_DAT FILE IN FINAL GEODATABASE]
Default Value	
Foreign Key Relations	
Derivation	
Validation Rules	

Attribute Name	
Seq. Order	

Data Storage Type	
Max Length	
Precision	
Scale	
Required	
Primary Key	
Status	
Description	
General Data Type	
Case Restriction	
Format Mask	
Null Value	
Null Value Meaning	
Min Length	
Unit of Measure	
Display Example	
Allowed Values	
Default Value	
Foreign Key Relations	
Derivation	
Validation Rules	

Attribute Name	
Seq. Order	
Data Storage Type	
Max Length	

Precision	
Scale	
Required	
Primary Key	
Status	
Description	
General Data Type	
Case Restriction	
Format Mask	
Null Value	
Null Value Meaning	
Min Length	
Unit of Measure	
Display Example	
Allowed Values	
Default Value	
Foreign Key Relations	
Derivation	
Validation Rules	

Attribute Name	
Seq. Order	
Data Storage Type	
Max Length	
Precision	
Scale	

Required	
Primary Key	
Status	
Description	
General Data Type	
Case Restriction	
Format Mask	
Null Value	
Null Value Meaning	
Min Length	
Unit of Measure	
Display Example	
Allowed Values	
Default Value	
Foreign Key Relations	
Derivation	
Validation Rules	

Support Roles

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

* » 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 Reference	

Extent Group 1

Extent Description	

Extent Group 1 / Geographic Area

* » W° Bound	
* » E° Bound	
* » N° Bound	
* » S° Bound	
* » Description	

Extent Group 1 / Vertical Extent

EPSG Code	
Vertical Minimum	

Vertical Maximum	

Extent Group 1 / Time Frame

* » Time Frame Type	
* » Start	
End	
Alternate Start as of Info	
Alternate End as of Info	
Description	

Access Information

* » Security Class	
* Security Classification System	
Security Handling Description	
• Data Access Policy	
» Data Access Procedure	
• » Data Access Constraints	
• Data Use Constraints	
Metadata Access Constraints	
Metadata Use Constraints	

Distribution Information

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

Activity Log

Activity Time	
Activity Type	
Responsible Party	
Description	

Activity Time	
Activity Type	
Responsible Party	
Description	

Activity Time	
Activity Type	
Responsible	

Party	
Description	

Issues

Issue Date	
Author	
Issue	

Issue Date	
Author	
Issue	

Issue Date	
Author	
Issue	

FAQs

Date	
Author	
Question	
Answer	

Child Items

Rubric scores updated every 15m

Score	Type	Title

Related Items

Item Type	Relationship Type	Title

Catalog Details

Catalog Item ID	57390
Metadata Record Created By	Jill Petersen
Metadata Record Created	2019-09-10 14:48+0000
Metadata Record Last Modified By	Jill Petersen
» Metadata Record Last Modified	2019-09-10 15:50+0000
Metadata Record Published	
Owner Org	ORR
Metadata Publication Status	Never Published
Do Not Publish?	N
Metadata Workflow State	Draft
Metadata Next Review Date	