

Renewable Energy Leasing Area New Jersey

File Geodatabase Feature Class



Tags

New Jersey, Lease, Area, BOEM, Wind Energy

Summary

New Jersey Lease Areas

Description

New Jersey Lease Areas Shapefile includes full OCS blocks or aliquots where applicable.

Projection - UTM Zone 18, NAD83

Table Field Descriptions

PROT_NUMBE - Official Protraction Diagram (OPD) number

PROT_APRV_ - Date of last OPD spatial update

BLOCK_NUMB - OCS Block Number including sub-block (aliquot) letter if applicable

BLOCK_LAB - OCS Block Number not including aliquot letter

SUB_BLK - OCS sub-block (aliquot) letter if applicable

Credits

BOEM - Office of Renewable Energy Programs

Use limitations

none - public

Extent

West -74.500913 **East** -73.936648

North 39.673218 **South** 38.897703

Scale Range

Maximum (zoomed in) 1:5,000

Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ►

Topics and Keywords ►

* CONTENT TYPE Downloadable Data

Hide Topics and Keywords ▲

Citation ►

TITLE Renewable Energy Leasing Area New Jersey

PRESENTATION FORMATS * digital map

Hide Citation ▲

Resource Details ►

DATASET LANGUAGES * English (UNITED STATES)

SPATIAL REPRESENTATION TYPE * vector

* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.3.1.4959

CREDITS

BOEM - Office of Renewable Energy Programs

ARCGIS ITEM PROPERTIES

* NAME renewable_energy_leasing_area_new_jersey

* SIZE 0.000

* LOCATION

* ACCESS PROTOCOL Local Area Network

Hide Resource Details ▲

Extents ►

EXTENT

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -74.500913

* EAST LONGITUDE -73.936648

* NORTH LATITUDE 39.673218

* SOUTH LATITUDE 38.897703

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -8293403.746900

* EAST LONGITUDE -8230590.058500
* SOUTH LATITUDE 4707029.016800
* NORTH LATITUDE 4818568.230300
* EXTENT CONTAINS THE RESOURCE Yes

Hide Extents ▲

Resource Constraints ►

CONSTRAINTS

LIMITATIONS OF USE

none - public

Hide Resource Constraints ▲

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE **Projected**
* GEOGRAPHIC COORDINATE REFERENCE GCS_WGS_1984
* PROJECTION WGS_1984_Web_Mercator_Auxiliary_Sphere
* COORDINATE REFERENCE DETAILS
PROJECTED COORDINATE SYSTEM
WELL-KNOWN IDENTIFIER 102100
X ORIGIN -20037700
Y ORIGIN -30241100
XY SCALE 10000
Z ORIGIN -100000
Z SCALE 10000
M ORIGIN -100000
M SCALE 10000
XY TOLERANCE 0.001
Z TOLERANCE 0.001
M TOLERANCE 0.001
HIGH PRECISION true
LATEST WELL-KNOWN IDENTIFIER 3857
WELL-KNOWN TEXT PROJCS["WGS_1984_Web_Mercator_Auxiliary_Sphere",GEOGCS
["GCS_WGS_1984",DATUM["D_WGS_1984",SPHEROID
["WGS_1984",6378137.0,298.257223563]],PRIMEM["Greenwich",0.0],UNIT
["Degree",0.0174532925199433]],PROJECTION["Mercator_Auxiliary_Sphere"],PARAMETER
["False_Easting",0.0],PARAMETER["False_Northing",0.0],PARAMETER
["Central_Meridian",0.0],PARAMETER["Standard_Parallel_1",0.0],PARAMETER
["Auxiliary_Sphere_Type",0.0],UNIT["Meter",1.0],AUTHORITY["EPSG",3857]]

REFERENCE SYSTEM IDENTIFIER

* VALUE 3857
* CODESPACE EPSG
* VERSION 8.6.2

Hide Spatial Reference ▲

Spatial Data Properties ►

VECTOR ►

* LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME renewable_energy_leasing_area_new_jersey

* OBJECT TYPE composite

* OBJECT COUNT 351

Hide Vector ▲

ARCGIS FEATURE CLASS PROPERTIES ►

FEATURE CLASS NAME renewable_energy_leasing_area_new_jersey

* FEATURE TYPE Simple

* GEOMETRY TYPE Polygon

* HAS TOPOLOGY FALSE

* FEATURE COUNT 351

* SPATIAL INDEX TRUE

* LINEAR REFERENCING FALSE

Hide ArcGIS Feature Class Properties ▲

Hide Spatial Data Properties ▲

Distribution ►

DISTRIBUTOR ►

AVAILABLE FORMAT

* NAME Shapefile

TRANSFER OPTIONS

* TRANSFER SIZE 11.096

ONLINE SOURCE

* LOCATION file:///\\imshrna1\archera\My Documents\Website\Atlantic\GIS\ATL_BLKCLP.shp

* ACCESS PROTOCOL Local Area Network

* DESCRIPTION Downloadable Data

Hide Distributor ▲

DISTRIBUTION FORMAT

* NAME File Geodatabase Feature Class

TRANSFER OPTIONS

* TRANSFER SIZE 0.000

Hide Distribution ▲

Fields ►

DETAILS FOR OBJECT renewable_energy_leasing_area_new_jersey ►

* TYPE Feature Class

* ROW COUNT 351

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.

Hide Field OBJECTID ▲

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.

Hide Field Shape ▲

FIELD BLOCK_NUMB ►

*DATA TYPE String
*WIDTH 6
*ALIAS BLOCK_NUMB
*PRECISION 0
*SCALE 0

FIELD DESCRIPTION
Block Number

DESCRIPTION SOURCE
BOEMRE

LIST OF VALUES
DESCRIPTION NAD 83 blocks start at 6000 in the upper left of the OPD and increment by 1

Hide Field BLOCK_NUMB ▲

FIELD PROT_NUMBE ►

*DATA TYPE String
*WIDTH 7
*ALIAS PROT_NUMBE

*PRECISION 0
*SCALE 0
FIELD DESCRIPTION
Protraction Number

DESCRIPTION SOURCE
BOEMRE

Hide Field PROT_NUMBE ▲

FIELD PROT_APRV_ ►

*DATA TYPE String
*WIDTH 11
*ALIAS PROT_APRV_
*PRECISION 0
*SCALE 0

FIELD DESCRIPTION
Protraction Approval Date

DESCRIPTION SOURCE
BOEMRE

Hide Field PROT_APRV_ ▲

FIELD BLOCK_LAB ►

*ALIAS BLOCK_LAB
*DATA TYPE String
*WIDTH 6
*PRECISION 0
*SCALE 0

Hide Field BLOCK_LAB ▲

FIELD SUB_BLK ►

*ALIAS SUB_BLK
*DATA TYPE String
*WIDTH 5
*PRECISION 0
*SCALE 0

Hide Field SUB_BLK ▲

FIELD Lease_Area ►

*ALIAS Lease_Area
*DATA TYPE String
*WIDTH 50
*PRECISION 0
*SCALE 0

Hide Field Lease_Area ▲

FIELD Lease_Numb ►

*ALIAS Lease_Numb
*DATA TYPE String

*WIDTH 50
*PRECISION 0
*SCALE 0

Hide Field Lease_Numb ▲

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.

Hide Field Shape_Length ▲

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.

Hide Field Shape_Area ▲

Hide Details for object renewable_energy_leasing_area_new_jersey ▲

OVERVIEW DESCRIPTION ►

ENTITY AND ATTRIBUTE OVERVIEW

Attributes to describe the blocks and sub blocks, but there are no attributes in this table that indicate whether a block has been leased or not.

ENTITY AND ATTRIBUTE DETAIL CITATION

Bureau of Ocean Energy Management, Regulation and Enforcement

[Hide Overview Description ▲](#)

[Hide Fields ▲](#)

Metadata Details ►

- * METADATA LANGUAGE English (UNITED STATES)
- * METADATA CHARACTER SET 8859part1 - Latin alphabet No. 1

SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset
SCOPE NAME * dataset

* LAST UPDATE 2015-10-08

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0
STANDARD OR PROFILE USED TO EDIT METADATA FGDC
METADATA STYLE FGDC CSDGM Metadata

CREATED IN ARCGIS FOR THE ITEM 2015-10-08 11:05:25
LAST MODIFIED IN ARCGIS FOR THE ITEM 2015-10-08 11:32:19

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2015-10-08 11:29:43

[Hide Metadata Details ▲](#)

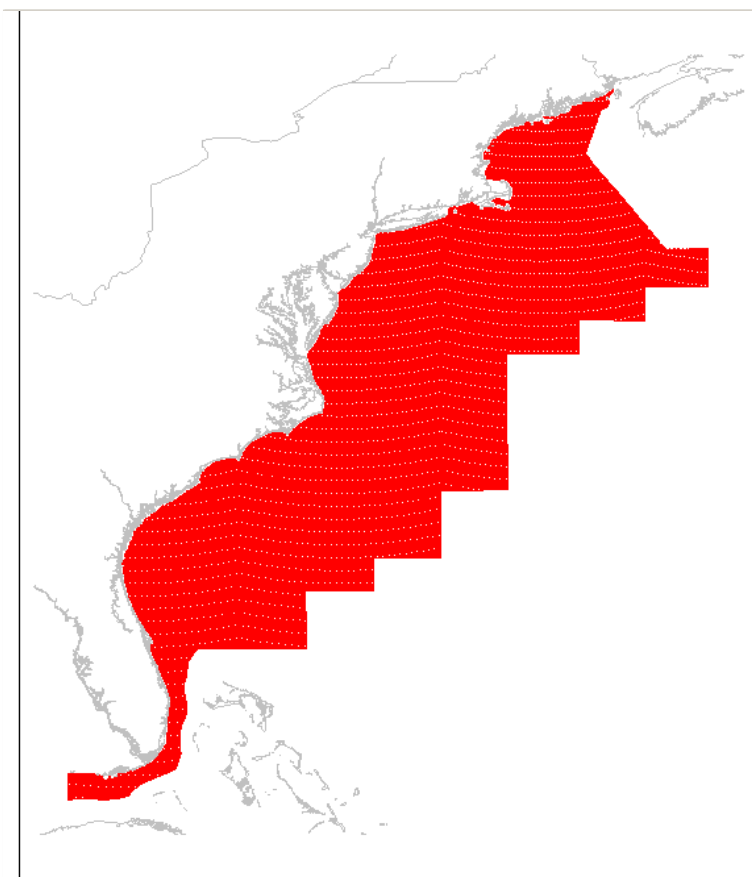
Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

ENCLOSURE

ENCLOSURE TYPE BMP Image file
ORIGINAL FILE NAME ATL_BLKCLP.gif



[Hide Thumbnail and Enclosures](#) ▲

FGDC Metadata (read-only) ▼