

Solar Energy Zones



Tags

Solar Energy Zone, Solar Energy Development,
Bureau of Land Management, SEZ, BLM

Summary

This feature class was developed to represent Solar Energy Zones as part of the Bureau of Land Management's Solar Energy Program Western Solar Plan.

Description

This dataset represents Solar Energy Zones available for utility-grade solar energy development under the Bureau of Land Management's Solar Energy Program Western Solar Plan. For details and definitions, see the website at <http://blmsolar.anl.gov/sez/>.

Credits

Not required. Developed for the Department of Interior, Bureau of Land Management by Argonne National Laboratory.

Use limitations

This data was developed by Argonne National Laboratory from data supplied by the Bureau of Land Management and other federal agencies. Argonne National Laboratory is not responsible for the accuracy or completeness of the data.

Extent

West -117.571265 **East** -105.606747
North 38.484694 **South** 32.082646

Scale Range

Maximum (zoomed in) 1:50,000
Minimum (zoomed out) 1:625,000

ArcGIS Metadata

Topics and Keywords

THEMES OR CATEGORIES OF THE RESOURCE planningCadastre, utilitiesCommunication

* CONTENT TYPE Downloadable Data

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION No

PLACE KEYWORDS ARIZONA, CALIFORNIA, COLORADO, NEW MEXICO, NEVADA, UTAH

THEME KEYWORDS Solar Energy Zone, Solar Energy Development, Bureau of Land Management, SEZ, BLM

Citation

TITLE Solar Energy Zones

ALTERNATE TITLES Solar Energy Zones

PUBLICATION DATE 2012-07-02 00:00:00

REVISION DATE 2013-08-28 00:00:00

PRESENTATION FORMATS * digital map

Citation Contacts

RESPONSIBLE PARTY

INDIVIDUAL'S NAME Brian Cantwell

ORGANIZATION'S NAME

Argonne National Laboratory
CONTACT'S POSITION Senior
GIS Programmer / Analyst
CONTACT'S ROLE originator
CONTACT INFORMATION
PHONE
VOICE 630-252-6802
ADDRESS
TYPE physical
DELIVERY POINT 9700 S. Cass Ave., B240
CITY Lemont
ADMINISTRATIVE AREA IL
POSTAL CODE
60439
COUNTRY
US
E-MAIL ADDRESS bcantwell@anl.gov

Resource Details

DATASET LANGUAGES * English (UNITED STATES)
DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format
STATUS on-going
SPATIAL REPRESENTATION TYPE * vector
* PROCESSING ENVIRONMENT Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1;
Esri ArcGIS 10.3.0.4322
CREDITS
Not required. Developed for the Department of Interior, Bureau of Land Management by Argonne National Laboratory.
ARCGIS ITEM PROPERTIES
*NAME developable_area_sez

Extents

EXTENT
DESCRIPTION
Includes SEZs published as part of the Solar Energy Development Programmatic Environmental Impact Statement with updates to SEZs as they are received from the Bureau of Land Management.
TEMPORAL EXTENT
BEGINNING DATE 2012-07-02 00:00:00
ENDING DATE 2013-08-28 00:00:00
EXTENT
GEOGRAPHIC EXTENT
BOUNDING RECTANGLE
EXTENT TYPE Extent used for searching
*WEST LONGITUDE -117.571265
*EAST LONGITUDE -105.606747
*NORTH LATITUDE
38.484694
*SOUTH LATITUDE
32.082646
*EXTENT CONTAINS THE RESOURCE Yes
EXTENT IN THE ITEM'S COORDINATE SYSTEM
* WEST LONGITUDE -
13087973.369293
* EAST LONGITUDE -
11756089.257840
* SOUTH LATITUDE 3774164.122553
* NORTH LATITUDE 4648124.874325
*EXTENT CONTAINS THE RESOURCE Yes

Resource Maintenance

RESOURCE MAINTENANCE
UPDATE FREQUENCY as needed

Resource Constraints

CONSTRAINTS LIMITATIONS OF USE

This data was developed by Argonne National Laboratory from data supplied by the Bureau of Land Management and other federal agencies. Argonne National Laboratory is not responsible for the accuracy or completeness of the data.

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 148923141.92838538

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

8.2.6

Spatial Data Properties

VECTOR

- LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

FEATURE CLASS NAME developable_area_sez

- OBJECT TYPE composite
- OBJECT COUNT 153

ARCGIS FEATURE CLASS PROPERTIES

FEATURE CLASS NAME developable_area_sez

- FEATURE TYPE Simple
- GEOMETRY TYPE Polygon
- HAS TOPOLOGY FALSE
- FEATURE COUNT 153
- SPATIAL INDEX TRUE
- LINEAR REFERENCING FALSE

Geoprocessing history

PROCESS

PROCESS NAME

DATE 2011-08-25 10:45:24

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField sez8_edit_copy STATEOFFICE "Colorado" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2011-08-25 10:45:53

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField sez8_edit_copy STATEOFFICE "Colorado" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2011-08-25 10:46:50

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField sez8_edit_copy Status "Published" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2011-08-25 10:47:14

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField sez8_edit_copy Status "Changed" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2011-08-25 10:47:59

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField sez8_edit_copy Status 'Changed' VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2011-08-25 10:55:36

TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToFeatureClass

COMMAND ISSUED

FeatureClassToFeatureClass

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U:\solar\data\land_status\land_status.mdb developable_area_sez8 #

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0

,First,#,U:\solar\work\brian\SEZ_work_POST_DRAFT.mdb\sez8_edit_copy,Shape_Length,-1,-1;Shape_Area "Shape_Area" false true true 8 Double

0 0

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INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

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DATE 2011-09-08 16:14:28
TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
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CalculateField retained_sez Status "Developable" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
PROCESS
PROCESS NAME
DATE 2011-09-08 16:21:53
TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\Append
COMMAND ISSUED
Append
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redux;millers_redux;amargosa_redux;Afton;Brenda;'Riverside East';'Imperial
East' retained_sez NO_TEST "ZONE_NAME "ZONE_NAME" true true false 100 Text 0
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\new_sez,Comments,-1,-
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1,U:\solar\work\brian\FINAL_EXCLUSIONS\California\Imperial_Eas
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INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:23:31
TOOL LOCATION  C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
CalculateField retained_sez Comments "No development in floodplain" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:24:02
TOOL LOCATION  C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
CalculateField retained_sez Comments "No development in Bouse Wash" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:28:07
TOOL LOCATION  C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
CalculateField retained_sez Comments "No development in Blythe Solar ROW grant"
VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:28:30
TOOL LOCATION  C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
CalculateField retained_sez Comments "No development in FWS exclusion" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:29:05
TOOL LOCATION  C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
CalculateField retained_sez Comments ""No development in " & [Comments]" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:29:29
TOOL LOCATION  C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
CalculateField retained_sez Comments ""No development in " & [Comments]" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:30:51
TOOL LOCATION  C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED

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    CalculateField retained_sez Comments "No development in wetlands" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:31:20
TOOL LOCATION    C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
    CalculateField retained_sez Comments "No development in wetlands" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No

PROCESS
PROCESS NAME
DATE    2011-09-08  16:32:34
TOOL LOCATION    C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
    CalculateField retained_sez Comments "No development in intermittent lake / dry
lake" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:32:48
TOOL LOCATION    C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
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lake" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:33:23
TOOL LOCATION    C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
    CalculateField retained_sez Comments "No development in intermittent lake/dry
lake" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2011-09-08  16:34:36
TOOL LOCATION    C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
    CalculateField retained_sez Status "Non-developable" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No

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DATE    2011-09-08  16:36:27
TOOL LOCATION    C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\MultipartToSinglepart
COMMAND ISSUED
    MultipartToSinglepart retained_sez
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INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
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PROCESS NAME
DATE    2011-09-08  16:38:53
TOOL LOCATION    C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Conversion
Tools.tbx\FeatureClassToFeatureClass
COMMAND ISSUED
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    U:\solar\work\brian\FINAL_EXCLUSIONS\All\sez_work.mdb\sez9
    U:\solar\data\land_status\land_status.mdb  developable_area_sez8 #
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,First,#,U:\solar\work\brian\FINAL_EXCLUSIONS\All\sez_work.mdb\sez9,STATEOFFICE,-
1,-1;Status "Status" true true false 50 Text 0
0 ,First,#,U:\solar\work\brian\FINAL_EXCLUSIONS\All\sez_work.mdb\sez9,Status,-1,-
1;Comments "Comments" true true false 255 Text 0
0 ,First,#,U:\solar\work\brian\FINAL_EXCLUSIONS\All\sez_work.mdb\sez9,Comments,-
1,-1;ORIG_FID "ORIG_FID" true true false 4 Long 0
0 ,First,#,U:\solar\work\brian\FINAL_EXCLUSIONS\All\sez_work.mdb\sez9,ORIG_FID,-
1,-1;Shape_Length "Shape_Length" false true true 8 Double
0 0
,First,#,U:\solar\work\brian\FINAL_EXCLUSIONS\All\sez_work.mdb\sez9,Shape_Leng
th,-1,-1;Shape_Area "Shape_Area" false true true 8 Double 0 0
,First,#,U:\solar\work\brian\FINAL_EXCLUSIONS\All\sez_work.mdb\sez9,Shape_Area
,-1,-1" #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
PROCESS
PROCESS NAME
DATE 2011-09-09 13:49:22
TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CopyFeatures
COMMAND ISSUED
CopyFeatures
U:\solar\data\land_status\land_status.mdb\developable_area_sez8
U:\solar\work\Emily\Post_Draft_SEZ_Work\all.mdb\developable_area_sez8 # 0 0
0
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
PROCESS
PROCESS NAME
DATE 2011-09-09 16:51:53
TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CopyFeatures
COMMAND ISSUED
CopyFeatures
U:\solar\work\Emily\Post_Draft_SEZ_Work\all.mdb\developable_area_sez8
U:\solar\data\land_status\land_status.mdb\developable_area_sez8_1 # 0 0 0
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
PROCESS
PROCESS NAME
DATE 2011-09-14 08:52:54
TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField
COMMAND ISSUED
CalculateField developable_area_sez8 STATEOFFICE "New Mexico" VB #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA No
PROCESS
PROCESS NAME
DATE 2012-03-13 13:17:25
TOOL LOCATION C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Conversion
Tools.tbx\FeatureClassToFeatureClass
COMMAND ISSUED
FeatureClassToFeatureClass
U:\solar\data\land_status\land_status.mdb\developable_area_sez8
U:\solar\work\brian\SEZ_work_POST_DRAFT.mdb developable_area_sez8_working #
"ZONE_NAME "ZONE_NAME" true true false 100 Text 0
0
,First,#,U:\solar\data\land_status\land_status.mdb\developable_area_sez8,ZONE_
NAME,-1,-1;STATEOFFICE "STATEOFFICE" true true false 30 Text 0 0
,First,#,U:\solar\data\land_status\land_status.mdb\developable_area_sez8,STATE
OFFICE,-1,-1;Status "Status" true true false 50 Text 0 0
,First,#,U:\solar\data\land_status\land_status.mdb\developable_area_sez8,Statu
s,-1,-1;Comments "Comments" true true false 255 Text 0 0
,First,#,U:\solar\data\land_status\land_status.mdb\developable_area_sez8,Comme
nts,-1,-1;ORIG_FID "ORIG_FID" true true false 4 Long 0 0
,First,#,U:\solar\data\land_status\land_status.mdb\developable_area_sez8,ORIG_
FID,-1,-1;Shape_Length "Shape_Length" false true true 8 Double 0 0
,First,#,U:\solar\data\land_status\land_status.mdb\developable_area_sez8,Shape
_Length,-1,-1;Shape_Area "Shape_Area" false true true 8 Double 0 0

```

```

,First,#,U:\solar\data\land_status\land_status.mdb\developable_area_sez8,Shape
_Area,-1,-1" #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2012-03-13  14:35:51
TOOL LOCATION    C:\Program Files (x86)\ArcGIS\Desktop10.0\ArcToolbox\Toolboxes\Conversion
Tools.tbx\FeatureClassToFeatureClass
COMMAND ISSUED
FeatureClassToFeatureClass
U:\solar\work\brian\SEZ_work_POST_DRAFT.mdb\developable_area_sez8_working
U:\solar\data\land_status\land_status.mdb developable_area_sez8 #
"ZONE_NAME "ZONE_NAME" true true false 100 Text 0
0
,First,#,U:\solar\work\brian\SEZ_work_POST_DRAFT.mdb\developable_area_sez8_wor
king,ZONE_NAME,-1,-1;STATEOFFICE "STATEOFFICE" true true false 30 Text 0 0
,First,#,U:\solar\work\brian\SEZ_work_POST_DRAFT.mdb\developable_area_sez8_wor
king,STATEOFFICE,-1,-1;Status "Status" true true false 50 Text 0 0
,First,#,U:\solar\work\brian\SEZ_work_POST_DRAFT.mdb\developable_area_sez8_wor
king,Status,-1,-1;Comments "Comments" true true false 255 Text 0 0
,First,#,U:\solar\work\brian\SEZ_work_POST_DRAFT.mdb\developable_area_sez8_wor
king,Comments,-1,-1;ORIG_FID "ORIG_FID" true true false 4 Long 0
0
,First,#,U:\solar\work\brian\SEZ_work_POST_DRAFT.mdb\developable_area_sez8_worki
ng,ORIG_FID,-1,-1;Shape_Length "Shape_Length" false true true 8 Double 0 0
,First,#,U:\solar\work\brian\SEZ_work_POST_DRAFT.mdb\developable_area_sez8_worki
ng,Shape_Length,-1,-1;Shape_Area "Shape_Area" false true true 8 Double 0 0
,First,#,U:\solar\work\brian\SEZ_work_POST_DRAFT.mdb\developable_area_sez8_worki
ng,Shape_Area,-1,-1" #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2013-03-07  08:35:42
TOOL LOCATION    c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data
Management Tools.tbx\Append
COMMAND ISSUED
Append aqua_caliente_alb "Solar Energy Zone (Current)" NO_TEST "ZONE_NAME
"ZONE_NAME" true true false 100 Text 0
0 ,First,#,U:\solar\work\brian\SEZ_AZ_analysis.gdb\aquacaliente_alb,Name,-1,-
1;STATEOFFICE "STATEOFFICE" true true false 30 Text 0
0 ,First,#;Status "Status" true true false 50 Text 0 0 ,First,#;Comments
"Comments" true true false 255 Text 0 0 ,First,#;ORIG_FID "ORIG_FID" true
true false 4 Long 0 0
,First,#,U:\solar\work\brian\SEZ_AZ_analysis.gdb\aquacaliente_alb,ORIG_FID,-
1,-1;Shape_Length "Shape_Length" false true true 8 Double 0 0
,First,#,U:\solar\work\brian\SEZ_AZ_analysis.gdb\aquacaliente_alb,Shape_Lengt
h,-1,-1;Shape_Area "Shape_Area" false true true 8 Double 0 0
,First,#,U:\solar\work\brian\SEZ_AZ_analysis.gdb\aquacaliente_alb,Shape_Area,
-1,-1" #
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2013-08-28  14:19:10
TOOL LOCATION    c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data
Management Tools.tbx\Append
COMMAND ISSUED
Append WCM_SEZ developable_area_sez8 NO_TEST "ZONE_NAME "ZONE_NAME" true true
false 100 Text 0 0 ,First,#;STATEOFFICE "STATEOFFICE" true true false 30 Text
0 0 ,First,#;Status "Status" true true false 50 Text 0 0 ,First,#;Comments
"Comments" true true false 255 Text 0
0 ,First,#;Shape_Length "Shape_Length" false true true 8 Double 0 0
,First,#;Shape_Area "Shape_Area" false true true 8 Double 0 0 ,First,#"
#
INCLUDE IN LINEAGE WHEN EXPORTING METADATA    No
PROCESS
PROCESS NAME
DATE    2013-08-28  14:20:26
TOOL LOCATION    c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data
Management Tools.tbx\CalculateField

```

COMMAND ISSUED

CalculateField developable_area_sez8 ZONE_NAME "West Chocolate Mountains" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-08-28 14:20:42

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField developable_area_sez8 STATEOFFICE "California" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

PROCESS

PROCESS NAME

DATE 2013-08-28 14:20:56

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.1\ArcToolbox\Toolboxes\Data Management Tools.tbx\CalculateField

COMMAND ISSUED

CalculateField developable_area_sez8 Status "Developable" VB #

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

Distribution

DISTRIBUTOR

AVAILABLE FORMAT

- NAME Personal GeoDatabase Feature Class

TRANSFER OPTIONS

ONLINE SOURCE

- LOCATION file:///\\spatial\gis2\$\solar\data\land_status\land_status.mdb

- ACCESS PROTOCOL Local Area Network

- DESCRIPTION Downloadable Data

DISTRIBUTION

N FORMAT

- * NAME File Geodatabase Feature Class

Fields

DETAILS FOR OBJECT developable_area_sez

- TYPE Feature Class

- ROW COUNT 153

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

ZONE_NAME

- ALIAS ZONE_NAME

- DATA TYPE String

- WIDTH 100
- PRECISION 0
- SCALE 0

FIELD DESCRIPTION

Name given to Solar Energy Zone by BLM State Office.

DESCRIPTION SOURCE

Argonne National Laboratory

- ALIAS STATEOFFICE
- DATA TYPE String
- WIDTH 30
- PRECISION 0
- SCALE 0

FIELD DESCRIPTION

BLM State Office.

DESCRIPTION SOURCE

Argonne National Laboratory

FIELD Status

- ALIAS Status
- DATA TYPE String
- WIDTH 50
- PRECISION 0
- SCALE 0

FIELD DESCRIPTION

Legacy attribute used to track SEZ history. Not up to date.

DESCRIPTION SOURCE

Argonne National Laboratory

FIELD

Comments

- ALIAS Comments
- DATA TYPE String
- WIDTH 255
- PRECISION 0
- SCALE 0

FIELD DESCRIPTION

Solar energy zone alternative comments.

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

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.

Metadata Details

- METADATA LANGUAGE English (UNITED STATES)
- METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format
- SCOPE OF THE DATA DESCRIBED BY THE METADATA * dataset

SCOPE NAME * dataset
•LAST UPDATE 2016-08-31
ARCGIS METADATA PROPERTIES
METADATA FORMAT ArcGIS 1.0
METADATA STYLE FGDC CSDGM Metadata
STANDARD OR PROFILE USED TO EDIT METADATA FGDC
CREATED IN ARCGIS FOR THE ITEM 2016-08-25 14:43:41
LAST MODIFIED IN ARCGIS FOR THE ITEM 2016-08-31 14:15:33
AUTOMATIC UPDATES
HAVE BEEN PERFORMED Yes
LAST UPDATE 2016-08-31 14:15:03

Metadata Contacts

METADATA CONTACT
INDIVIDUAL'S NAME Brian Cantwell
ORGANIZATION'S NAME
Argonne National Laboratory
CONTACT'S POSITION Senior
GIS Programmer / Analyst
CONTACT'S ROLE originator
CONTACT INFORMATION
PHONE
VOICE 630-252-6802
ADDRESS
TYPE physical
DELIVERY POINT 9700 S. Cass Ave., B240
CITY Lemont
ADMINISTRATIVE AREA IL
POSTAL CODE
60439
COUNTRY
US
E-MAIL ADDRESS bcantwell@anl.gov

Metadata Maintenance

MAINTENANCE
UPDATE FREQUENCY
as needed