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Proposed Nevada Solar Energy Development Program Alternative
Shapefile

Tags

Nevada, Solar Energy Development Program Alternative, Variance Area,
utilitiesCommunication, environment

Summary

Developed in conjunction with the Bureau of Land Management's (BLM's) Solar Energy Development Programmatic Environmental Impact Statement (Solar PEIS) to show lands available for lease application for the purpose of developing utility-grade solar power plants under the Solar Energy Development Program alternative. Description The Solar Energy Development PEIS is being prepared by the U.S. Department of Energy, Energy Efficiency and Renewable Energy Program and the U.S. Department of the Interior, Bureau of Land Management (the Agencies) in order to assess environmental impacts associated with the development and implementation of agency-specific programs that would facilitate environmentally responsible utility-scale solar energy development in six western states (Arizona, California, Colorado, New Mexico, Nevada, and Utah). There are three alternatives considered in the Solar PEIS; The DOE's No Action alternative The BLM's Solar Energy Development Program alternative The BLM's Solar Energy Zone (SEZ) Program alternative This data was developed to represent the Proposed Solar Energy Development Program alternative (Variance Areas.) Credits

US Department of the Interior, Bureau of Land Management, U.S. Department of Energy, Energy Efficiency and Renewable Energy Program, and Argonne National Laboratory Use limitations

There are no access and use limitations for this item.

Extent

West -119.957349 East -114.046675
North 40.694614 South 34.883551

Scale Range

There is no scale range for this item.

ArcGIS Metadata ▼ ► Topics and Keywords ▼ ► Themes or categories of the resource
environment, utilitiesCommunication

* Content type Downloadable Data

Place keywords Nevada

Theme keywords utilitiesCommunication, environment

Thesaurus ▼ ► Title ISO 19115 Topic Categories

Hide Thesaurus ▲

Theme keywords Solar Energy Development Program Alternative, Variance Area

Hide Topics and Keywords ▲

Citation ▼► Title Proposed Nevada Solar Energy Development Program Alternative

Presentation formats digital map

FGDC geospatial presentation format vector digital data

Hide Citation ▲

Citation Contacts ▼► Responsible party

Organization's name Brian Cantwell, Argonne National Laboratory, Senior GIS
Programmer / Analyst

Contact's role originator

Hide Citation Contacts ▲

Resource Details ▼► Dataset languages English (UNITED STATES)

Spatial representation type vector

* Processing environment Microsoft Windows Server 2008 R2 Version 6.1 (Build
7601) Service Pack 1; Esri ArcGIS 10.2.1.3497

Credits

US Department of the Interior, Bureau of Land Management, U.S. Department of Energy, Energy Efficiency and
Renewable Energy Program, and Argonne National Laboratory

Hide Resource Details ▲

Extents ▼► Extent

Geographic extent

Bounding rectangle

West longitude -114.811464

East longitude -108.682068

South latitude 31.290684

North latitude 37.026669

Extent

Geographic extent

Bounding rectangle

Extent type Extent used for searching

- * West longitude -119.957349
- * East longitude -114.046675
- * North latitude 40.694614
- * South latitude 34.883551
- * Extent contains the resource Yes

Extent in the item's coordinate system

- * West longitude -499903.538300
- * East longitude -4224.135500
- * South latitude 1328288.564400
- * North latitude 1964792.650000
- * Extent contains the resource Yes

Hide Extents ▲

Resource Points of Contact ▼► Point of contact

Individual's name Brian Cantwell
Organization's name Argonne National Laboratory
Contact's position Senior GIS Programmer / Analyst
Contact's role point of contact

Hide Resource Points of Contact ▲

Resource Maintenance ▼► Resource maintenance

Update frequency unknown

Hide Resource Maintenance ▲

Resource Constraints ▼► Legal constraints

Limitations of use

See access and use constraints information.

Other constraints

This data was developed from the best available data supplied by several United States federal government agencies. Argonne National Laboratory is not responsible for the quality or completeness of the data used in this derived dataset.

Hide Resource Constraints ▲

Spatial Reference ▼► ArcGIS coordinate system

- * Type Projected
- * Geographic coordinate reference GCS_North_American_1983
- * Projection NAD_1983_UTM_Zone_11N
- * Coordinate reference details
 - Projected coordinate system
 - Well-known identifier 26911
 - X origin -5120900
 - Y origin -9998100
 - XY scale 450445547.3910538
 - Z origin -100000
 - Z scale 10000
 - M origin -100000
 - M scale 10000
 - XY tolerance 0.001
 - Z tolerance 0.001