

Identification_Information:

Citation:

Citation_Information:

Originator: USDO I - BLM - Nevada State Office - Mapping Sciences

Publication_Date: 1999

Title: Fires 1999 Nevada (poly)

Geospatial_Data_Presentation_Form: vector digital data

Publication_Information:

Publication_Place: Reno, Nevada

Publisher: USDO I - Bureau of Land Management

Description:

Abstract:

This data represents a compilation of fire perimeters collected throughout the state of Nevada during the 1999 fire season.

Purpose:

The purpose of this data is to support fire management efforts, land use planning, and rehabilitation of lands affected by fire.

Time_Period_of_Content:

Time_Period_Information:

Range_of_Dates/Times:

Beginning_Date: 19990701

Ending_Date: 19991101

Currentness_Reference: October 1999

Status:

Progress: Complete

Maintenance_and_Update_Frequency: None planned

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -120.0521

East_Bounding_Coordinate: -113.9232

North_Bounding_Coordinate: 41.9625

South_Bounding_Coordinate: 37.1555

Keywords:

Theme:

Theme_Keyword_Thesaurus: None

Theme_Keyword: Fire

Place:

Place_Keyword_Thesaurus: None

Place_Keyword: Nevada

Temporal:

Temporal_Keyword_Thesaurus: None

Temporal_Keyword: 1999

Access_Constraints: Although this data was produced on the BLM computer system at

Use_Constraints:

Reference and acknowledge the Bureau of Land Management in products derived from this map.

Point_of_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: USDO I - BLM - Nevada State Office

Contact_Person: Mark O'Brien

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing address

Address: P.O. Box 12000

City: Reno
State_or_Province: NV
Postal_Code: 89520-0006
Country: USA
Contact_Voice_Telephone: 775-861-6440
Contact_Electronic_Mail_Address: mobrien@blm.gov
Hours_of_Service: 7:30 am - 4:30 pm

Security_Information:

Security_Classification_System: This data layer contains unclassified information and does not contain sensitive information that might be withheld under the Freedom of Information Act (FOIA) and is generally considered releasable to the public

Security_Classification: Unclassified

Security_Handling_Description: This data layer contains unclassified information and does not contain sensitive information that might be withheld under the Freedom of Information Act (FOIA).

Native_Data_Set_Environment: Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.1.0.722

Data_Quality_Information:

Attribute_Accuracy:

Attribute_Accuracy_Report:

The data for this layer was checked for accuracy by field office personnel, and reviewed for accuracy during compilation at the Nevada State Office.

Logical_Consistency_Report: Polygon topology present.

Completeness_Report: This data contains the majority of fires over 10 acres in size that occurred in Nevada in 1999.

Positional_Accuracy:

Horizontal_Positional_Accuracy:

Horizontal_Positional_Accuracy_Report: Polygon perimeters were generated using a variety of techniques including GPS and onscreen digitizing.

Vertical_Positional_Accuracy:

Lineage:

Source_Information:

Source_Citation:

Citation_Information:

Originator: USDOJ - BLM - Nevada Field Offices

Publication_Date: 1999

Title: 1999 Nevada Fires

Geospatial_Data_Presentation_Form: map

Publication_Information:

Larger_Work_Citation:

Citation_Information:

Publication_Information:

Publication_Place: N/A

Publisher: N/A

Type_of_Source_Media: GPS Data Files

Source_Time_Period_of_Content:

Time_Period_Information:

Range_of_Dates/Times:

Beginning_Date: 19990701

Ending_Date: 19991101

Source_Contribution: GPS Data - Fire perimeter polygons

Process_Step:

Process_Description:

Fire perimeters were collected by individuals at BLM Field Offices throughout the state of Nevada, using various methods

and a variety of GPS units. The data was then forwarded to the BLM Nevada State Office where data from all of the Field Offices was joined to form a single composite data layer.

Process_Date: 19991101

Process_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Data Administrator

Contact_Organization: USDOJ - BLM - Nevada State Office

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: P.O. Box 12000

City: Reno

State_or_Province: NV

Postal_Code: 89520-0006

Country: USA

Contact_Voice_Telephone: 775-861-6440

Contact_Facsimile_Telephone: 775-861-6411

Contact_Electronic_Mail_Address: mobrien@blm.gov

Hours_of_Service: 7:30 am - 4:30 pm

Process_Step:

Process_Description: Coverage projection was defined in ArcInfo and then the data was reprojected to UTM Zone 11 NAD 83.

Process_Date: 20070220

Process_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: US Bureau of Land Management

Contact_Person: Marguerite McKee

Contact_Position: GIS Specialist/State Data Administrator

Contact_Address:

Address_Type: mailing address

Address: P.O. Box 12000

City: Reno

State_or_Province: NV

Postal_Code: 89520

Country: USA

Contact_Voice_Telephone: 775-861-6519

Contact_Electronic_Mail_Address: mmckee@nv.blm.gov

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Complete chain

Point_and_Vector_Object_Count: 433

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Label point

Point_and_Vector_Object_Count: 204

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: GT-polygon composed of chains

Point_and_Vector_Object_Count: 212

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Point

Point_and_Vector_Object_Count: 94

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Label point

Point_and_Vector_Object_Count: 0
Spatial_Reference_Information:
Horizontal_Coordinate_System_Definition:
Planar:
Grid_Coordinate_System:
Grid_Coordinate_System_Name: Universal Transverse Mercator
Universal_Transverse_Mercator:
UTM_Zone_Number: 11
Transverse_Mercator:
Scale_Factor_at_Central_Meridian: 0.999600
Longitude_of_Central_Meridian: -117.000000
Latitude_of_Projection_Origin: 0.000000
False_Easting: 500000.000000
False_Northing: 0.000000
Planar_Coordinate_Information:
Planar_Coordinate_Encoding_Method: Coordinate pair
Coordinate_Representation:
Abscissa_Resolution: 0.001
Ordinate_Resolution: 0.001
Planar_Distance_Units: Meters
Geodetic_Model:
Horizontal_Datum_Name: North American Datum of 1983
Ellipsoid_Name: Clarke 1866
Semi-major_Axis: 6378206.4000000
Denominator_of_Flattening_Ratio: 294.98
Entity_and_Attribute_Information:
Detailed_Description:
Entity_Type:
Entity_Type_Label: nv1999fires.aat
Entity_Type_Definition: Polygon Attribute Table
Entity_Type_Definition_Source: None
Attribute:
Attribute_Label: FID
Attribute_Definition: Internal feature number.
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:
Unrepresentable_Domain: Sequential unique whole numbers that are automatically generated.
Attribute:
Attribute_Label: Shape
Attribute_Definition: Feature geometry.
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:
Unrepresentable_Domain: Coordinates defining the features.
Attribute:
Attribute_Label: FNODE#
Attribute_Definition: Internal node number for the beginning of an arc (from-node).
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:
Unrepresentable_Domain: Whole numbers that are automatically generated.
Attribute:
Attribute_Label: TNODE#
Attribute_Definition: Internal node number for the end of an arc (to-node).
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:

Unrepresentable_Domain: Whole numbers that are automatically generated.

Attribute:
Attribute_Label: LPOLY#
Attribute_Definition: Internal node number for the left polygon.
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:
Unrepresentable_Domain: Whole numbers that are automatically generated.

Attribute:
Attribute_Label: RPOLY#
Attribute_Definition: Internal node number for the right polygon.
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:
Unrepresentable_Domain: Numeric Field

Attribute:
Attribute_Label: LENGTH
Attribute_Definition: Fire id number
Attribute_Definition_Source: Field data
Attribute_Domain_Values:
Unrepresentable_Domain: Character Field

Attribute:
Attribute_Label: NV1999FIRES#
Attribute_Definition: temp data
Attribute_Definition_Source: nvso
Attribute_Domain_Values:
Unrepresentable_Domain: Character Field

Attribute:
Attribute_Label: NV1999FIRES-ID
Attribute_Definition: User-defined feature number.
Attribute_Definition_Source: ESRI

Attribute:
Attribute_Label: NEWDATA

Detailed_Description:
Entity_Type:
Entity_Type_Label: nv1999fires.pat

Attribute:
Attribute_Label: FID
Attribute_Definition: Internal feature number.
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:
Unrepresentable_Domain: Sequential unique whole numbers that are automatically generated.

Attribute:
Attribute_Label: Shape
Attribute_Definition: Feature geometry.
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:
Unrepresentable_Domain: Coordinates defining the features.

Attribute:
Attribute_Label: AREA
Attribute_Definition: Area of feature in internal units squared.
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:
Unrepresentable_Domain: Positive real numbers that are automatically generated.

Attribute:
Attribute_Label: PERIMETER
Attribute_Definition: Perimeter of feature in internal units.

Attribute_Definition_Source: ESRI
Attribute_Domain_Values:
Unrepresentable_Domain: Positive real numbers that are automatically generated.

Attribute:

Attribute_Label: NV1999FIRES#
Attribute_Definition: Internal feature number.
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:

Unrepresentable_Domain: Sequential unique whole numbers that are automatically generated.

Attribute:

Attribute_Label: NV1999FIRES-ID
Attribute_Definition: User-defined feature number.
Attribute_Definition_Source: ESRI

Attribute:

Attribute_Label: FIRENAME

Attribute:

Attribute_Label: ACRES

Attribute:

Attribute_Label: FIRE_NO

Attribute:

Attribute_Label: NEWDATA

Distribution_Information:

Distributor:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: USDOJ - BLM - Nevada State Office

Contact_Person: Mark O'Brien

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing address

Address: P.O. Box 12000

City: Reno

State_or_Province: NV

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Country: USA

Contact_Voice_Telephone: 775-861-6440

Contact_Electronic_Mail_Address: mobrien@blm.gov

Hours_of_Service: 7:30 am - 4:30 pm

Resource_Description: Downloadable Data

Distribution_Liability:

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Technical_Prerequisites have ArcInfo, ArcView or any other GIS that will read an ArcInfo

export (*.e00) file.
Standard_Order_Process:
 Digital_Form:
 Digital_Transfer_Information:
 Transfer_Size: 1.503
Metadata_Reference_Information:
 Metadata_Date: 20070220
 Metadata_Review_Date: 20011109
 Metadata_Contact:
 Contact_Information:
 Contact_Organization_Primary:
 Contact_Organization: USDOJ - BLM - Nevada State Office
 Contact_Person: Marguerite McKee
 Contact_Position: GIS Specialist/State Data Administrator
 Contact_Address:
 Address_Type: mailing address
 Address: P.O. Box 12000
 City: Reno
 State_or_Province: NV
 Postal_Code: 89520-0006
 Country: USA
 Contact_Voice_Telephone: 775-861-6519
 Contact_Electronic_Mail_Address: mmckee@nv.blm.gov
 Hours_of_Service: 7:30 am - 4:30 pm
 Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata
 Metadata_Standard_Version: FGDC-STD-001-1998
 Metadata_Time_Convention: local time
 Metadata_Extensions:
 Online_Linkage: <http://www.esri.com/metadata/esriprof80.html>
 Profile_Name: ESRI Metadata Profile