

Identification_Information:

Citation:

Citation_Information:

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

Publication_Date: 20011002

Title: Fires 2001 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 2001 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: 20010430

Ending_Date: 20011002

Currentness_Reference: publication date

Status:

Progress: Complete

Maintenance_and_Update_Frequency: None planned

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -120.190882

East_Bounding_Coordinate: -113.925426

North_Bounding_Coordinate: 41.992139

South_Bounding_Coordinate: 38.265526

Keywords:

Theme:

Theme_Keyword_Thesaurus: None

Theme_Keyword: Fire

Place:

Place_Keyword_Thesaurus: None

Place_Keyword: Nevada

Temporal:

Temporal_Keyword_Thesaurus: None

Temporal_Keyword: 2001

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 2001.

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: 20011002

Title: 2001 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: 20010430

Ending_Date: 20011002

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: USDO I - 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

Process_Step:

 Process_Description: Metadata imported.

 Source_Used_Citation_Abbreviation:

C:\DOCUME~1\mmckee\LOCALS~1\Temp\xml23DE.tmp

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: 924

 SDTS_Terms_Description:

 SDTS_Point_and_Vector_Object_Type: Label point

 Point_and_Vector_Object_Count: 122

 SDTS_Terms_Description:

 SDTS_Point_and_Vector_Object_Type: GT-polygon composed of chains

 Point_and_Vector_Object_Count: 219

 SDTS_Terms_Description:

 SDTS_Point_and_Vector_Object_Type: Point

Point_and_Vector_Object_Count: 4
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: 0.001024
Ordinate_Resolution: 0.001024
Planar_Distance_Units: meters
Geodetic_Model:
Horizontal_Datum_Name: North American Datum of 1983
Ellipsoid_Name: Geodetic Reference System 80
Semi-major_Axis: 6378137.000000
Denominator_of_Flattening_Ratio: 298.257222
Entity_and_Attribute_Information:
Detailed_Description:
Entity_Type:
Entity_Type_Label: nv2001fires.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: Whole numbers that are automatically generated.

Attribute:

Attribute_Label: LENGTH

Attribute_Definition: Length of feature in internal units.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Positive real numbers that are automatically generated.

Attribute:

Attribute_Label: NV2001FIRES#

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: NV2001FIRES-ID

Attribute_Definition: User-defined feature number.

Attribute_Definition_Source: ESRI

Attribute:

Attribute_Label: NEWDATA

Detailed_Description:

Entity_Type:

Entity_Type_Label: nv2001fires.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: NV2001FIRES#
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: NV2001FIRES-ID
Attribute_Definition: User-defined feature number.
Attribute_Definition_Source: ESRI

Attribute:

Attribute_Label: FIRE_NUMBER

Attribute:

Attribute_Label: UNIT_ID

Attribute:

Attribute_Label: FIRE_NAME

Attribute:

Attribute_Label: LATITUDE

Attribute:

Attribute_Label: LONGITUDE

Attribute:

Attribute_Label: DATE_MAPPED

Attribute:

Attribute_Label: MAPPING_CODE

Attribute:

Attribute_Label: GPS_UNIT_TYPE

Attribute:

Attribute_Label: PERCENT_BURN

Attribute:

Attribute_Label: MAPPED_ACRES

Attribute:

Attribute_Label: COMMENTS

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

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
Resource_Description: Downloadable Data
Distribution_Liability:
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Standard_Order_Process:
Digital_Form:
Digital_Transfer_Information:
Transfer_Size: 3.721
Metadata_Reference_Information:
Metadata_Date: 20070220
Metadata_Review_Date: 20011109
Metadata_Contact:
Contact_Information:
Contact_Organization_Primary:
Contact_Organization: USDO - 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
Metadata_Extensions:
Online_Linkage: <http://www.esri.com/metadata/esriprof80.html>
Profile_Name: ESRI Metadata Profile