

Identification\_Information:

Citation:

Citation\_Information:

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

Publication\_Date: Unpublished Material

Title: Grazing Allotments March 2005

Geospatial\_Data\_Presentation\_Form: vector digital data

Series\_Information:

Publication\_Information:

Publication\_Place: Reno, Nevada

Publisher: USDO I - BLM

Description:

Abstract: This data is designed to display the Grazing Allotment boundaries within the State of Nevada. The grazing allotments are Federal lands upon which private individuals graze livestock. It is a polygon coverage in which each polygon is assigned a unique allotment number.

Purpose: This map represents and identifies the grazing allotment boundaries within the state of Nevada and is intended to be used as a supplemental layer for management purposes.

Supplemental\_Information: The original data is a digitized polygon layer of the grazing allotment boundaries at scales varying from 1:1000000 to 1:24000. The map is periodically updated as new digitized data is created in the Nevada BLM Field Offices.

Time\_Period\_of\_Content:

Time\_Period\_Information:

Range\_of\_Dates/Times:

Beginning\_Date: 1994

Ending\_Date: 2005

Currentness\_Reference: Map creation date

Status:

Progress: In Progress

Maintenance\_and\_Update\_Frequency: As needed

Spatial\_Domain:

Bounding\_Coordinates:

West\_Bounding\_Coordinate: -120.236686

East\_Bounding\_Coordinate: -113.792639

North\_Bounding\_Coordinate: 42.076877

South\_Bounding\_Coordinate: 34.989657

Keywords:

Theme:

Theme\_Keyword\_Thesaurus: None

Theme\_Keyword: Grazing

Theme\_Keyword: Allotment

Place:

Place\_Keyword\_Thesaurus: None

Place\_Keyword: Nevada

Access\_Constraints: Although this data was produced on the BLM computer system at the Nevada State Office, no liability is assumed for the current accuracy or utility of the data on any system or for general or scientific purposes, nor shall the act of distribution constitute any such warranty for individual or aggregate data use with other data. The BLM shall not be held liable for improper use of the data described and/or contained herein. By using this data you hereby agree to these conditions.

Use\_Constraints: Reference and acknowledge the Bureau of Land Management in products derived from this map.

Point\_of\_Contact:

Contact\_Information:

Contact\_Person\_Primary:

Contact\_Person: GIS Coordinator

Contact\_Organization: USDO, BLM, Nevada State Office

Contact\_Position: GIS Coordinator

Contact\_Address:

Address\_Type: mailing address

Address: P.O. Box 12000

City: Reno

State\_or\_Province: Nevada

Postal\_Code: 89520-0006

Country: USA

Contact\_Voice\_Telephone: 775-861-6400

Contact\_Electronic\_Mail\_Address: MO'Brien@blm.gov

Data\_Set\_Credit:

Mark O'Brien

Sandra Lamoreux

Marcus Egge

Nevada BLM Field Office employees

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)

Security\_Classification: Unclassified

Native\_Data\_Set\_Environment: Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 1; ESRI ArcCatalog 9.0.0.535

Data\_Quality\_Information:

Attribute\_Accuracy:

Attribute\_Accuracy\_Report: The data for this layer is checked for accuracy by BLM Nevada staff. The data is updated as new data becomes available. Last updated 03/2005.

Lineage:

Process\_Step:

Process\_Description: Data was originally digitized in MOSS, and was converted to the ARC format in April 1994. The coverage is updated as new digitized data becomes available. The updated data is digitized from a stable base material, and new data scales are 1:100000 and 1:24000.

Process\_Date: 1994 through 1999

Process\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: USDO Bureau of Land Management

Contact\_Person: Sandra Lamoreux and Marcus Egge

Contact\_Position: GIS Coordinator

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: 775-861-6400

Contact\_Electronic\_Mail\_Address: mobrien@nv.blm.gov

Process\_Step:

Process\_Description: Grazing Allotment polygons were updated using data from the Nevada BLM field offices.

Process\_Date: 20001130

Process\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: USDOJ Bureau of Land Management

Contact\_Person: Marcus Egge and 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

Country: USA

Contact\_Voice\_Telephone: 775-861-6400

Contact\_Electronic\_Mail\_Address: mobrien@nv.blm.gov

Process\_Step:

Process\_Description: The coverage was re-projected to NAD83 in compliance with WO IM-2002-066.

Process\_Date: 20021007

Process\_Contact:

Contact\_Information:

Contact\_Person\_Primary:

Contact\_Person: Mark O'Brien

Contact\_Organization: USDOJ Bureau of Land Management

Contact\_Position: GIS Coordinator

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: 775-861-6400

Contact\_Electronic\_Mail\_Address: mobrien@nv.blm.gov

Process\_Step:

Process\_Description: The grazing allotment boundary geography and attribute data were updated with information submitted by BLM Nevada field offices. The attribute table was also modified to incorporate the BLM Nevada Grazing Allotment Standard for GIS as required under Instruction Memorandum NV-2002-059.

Process\_Date: 03/2005

Process\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization: Bureau of Land Management

Contact\_Person: GIS Coordinator

Contact\_Position: GIS Coordinator

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: 775-861-6400

Contact\_Electronic\_Mail\_Address: mobrien@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: 3349  
SDTS\_Terms\_Description:  
SDTS\_Point\_and\_Vector\_Object\_Type: Label point  
Point\_and\_Vector\_Object\_Count: 1100  
SDTS\_Terms\_Description:  
SDTS\_Point\_and\_Vector\_Object\_Type: GT-polygon composed of chains  
Point\_and\_Vector\_Object\_Count: 1145  
SDTS\_Terms\_Description:  
SDTS\_Point\_and\_Vector\_Object\_Type: Point  
Point\_and\_Vector\_Object\_Count: 0  
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: 0.005397  
Ordinate\_Resolution: 0.005397  
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: allot032505.pat  
Entity\_Type\_Definition: This is the polygon attribute table  
Entity\_Type\_Definition\_Source: ESRI  
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: ALLOT032505#  
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: ALLOT032505-ID  
Attribute\_Definition: Internal feature number.  
Attribute\_Definition\_Source: ESRI

Attribute:  
Attribute\_Label: ALLOTMENT\_  
Attribute\_Definition: Internal feature number.  
Attribute\_Definition\_Source: ESRI  
Attribute\_Domain\_Values:  
Unrepresentable\_Domain: Unique user defined alpha-numeric id number

Attribute:  
Attribute\_Label: ALLOTMENT1  
Attribute\_Definition: Grazing Allotment Name  
Attribute\_Definition\_Source: BLM NV IM2002-59 Grazing Allotment Standard  
Attribute\_Domain\_Values:  
Unrepresentable\_Domain: Unique user defined allotment name

Attribute:  
Attribute\_Label: ADMIN\_OFFI  
Attribute\_Definition: Grazing Allotment Number  
Attribute\_Definition\_Source: BLM NV IM2002-59 Grazing Allotment Standard  
Attribute\_Domain\_Values:  
Unrepresentable\_Domain: Unique value

Attribute:  
Attribute\_Label: ACRES  
Attribute\_Definition: Administrative BLM Field Office  
Attribute\_Definition\_Source: BLM NV IM2002-59 Grazing Allotment Standard  
Attribute\_Domain\_Values:  
Unrepresentable\_Domain: User defined

Attribute:  
Attribute\_Label: Acres  
Attribute\_Definition: Number of acres in the allotment polygon  
Attribute\_Definition\_Source: Calculated (polygon area/4046.86)  
Attribute\_Domain\_Values:  
Unrepresentable\_Domain: Calculated

Overview\_Description:  
Distribution\_Information:  
Distributor:

Contact\_Information:  
Contact\_Organization\_Primary:  
Contact\_Organization: Bureau of Land Management  
Contact\_Position: GIS Coordinator  
Contact\_Address:  
Address\_Type: mailing address  
Address: P.O. Box 12000  
City: Reno  
State\_or\_Province: Nevada  
Postal\_Code: 89520-0006  
Country: USA  
Contact\_Voice\_Telephone: 775-861-6440  
Contact\_Facsimile\_Telephone: 775-861-6411  
Contact\_Electronic\_Mail\_Address: MO'Brien@BLM.gov

Resource\_Description: Downloadable Data

Distribution\_Liability:

The Bureau of Land Management (BLM) provides these geographic data "as is." BLM makes no guarantee or warranty concerning the accuracy of information contained in the geographic data. BLM further makes no warranties, either expressed or implied as to any other matter whatsoever, including, without limitation, the condition of the product, or its fitness for any particular purpose. The burden for determining fitness for use lies entirely with the user. Although these data have been processed successfully on computers of BLM, no warranty, expressed or implied, is made by BLM regarding the use of these data on any other system, nor does the fact of distribution constitute or imply any such warranty.

Standard\_Order\_Process:

Digital\_Form:  
Digital\_Transfer\_Information:  
Transfer\_Size: 1.802

Technical\_Prerequisites: Must have GIS application that will read an ArcInfo export (\*.e00) file or a shapefile.

Metadata\_Reference\_Information:

Metadata\_Date: 20070212

Metadata\_Contact:

Contact\_Information:  
Contact\_Organization\_Primary:  
Contact\_Organization: USDO I Bureau of Land Management  
Contact\_Person: GIS Coordinator  
Contact\_Position: GIS Coordinator  
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: 775-861-6400  
Contact\_Electronic\_Mail\_Address: mobrien@nv.blm.gov

Metadata\_Standard\_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata\_Standard\_Version: FGDC-STD-001-1998

Metadata\_Time\_Convention: local time

Metadata\_Access\_Constraints: Although this data was produced on the BLM computer system at the Nevada State Office, no liability is assumed for the current accuracy or utility of the data on any system or for general or scientific purposes, nor shall the act of distribution constitute any such warranty for individual or aggregate data use with other data. The BLM shall not be held liable for improper use of the data described and/or contained herein. By using this data you hereby agree to these conditions.

Metadata\_Use\_Constraints: Reference and acknowledge the Bureau of Land Management in products derived from this data.

Metadata\_Security\_Information:

Metadata\_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)

Metadata\_Security\_Classification: Unclassified

Metadata\_Extensions:

Online\_Linkage: <http://www.esri.com/metadata/esriprof80.html>

Profile\_Name: ESRI Metadata Profile