

Identification_Information:

Citation:

Citation_Information:

Originator: U.S. Bureau of Land Management

Publication_Date: 20120202

Title: WHB Herd Area Polygons

Geospatial_Data_Presentation_Form: vector digital data

Description:

Abstract: Polygon features depicting the Wild Horse and Burro Herd Areas.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 2011

Currentness_Reference: publication date

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As needed

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: REQUIRED: Western-most coordinate of the limit of coverage expressed in longitude.

East_Bounding_Coordinate: REQUIRED: Eastern-most coordinate of the limit of coverage expressed in longitude.

North_Bounding_Coordinate: REQUIRED: Northern-most coordinate of the limit of coverage expressed in latitude.

South_Bounding_Coordinate: REQUIRED: Southern-most coordinate of the limit of coverage expressed in latitude.

Keywords:

Theme:

Theme_Keyword_Thesaurus: None

Theme_Keyword: Herd Areas

Access_Constraints: Although this data was produced by the BLM, 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 data.

Point_of_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: U.S. Bureau of Land Management

Contact_Person: Mark O'Brien

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 1340 Financial Blvd.

City: Reno

State_or_Province: NV

Postal_Code: 89520

Country: USA

Contact_Voice_Telephone: 775-861-6400

Native_Data_Set_Environment: Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3; ESRI ArcCatalog 9.3.1.3500

Data_Quality_Information:

Lineage:

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: G-polygon

Point_and_Vector_Object_Count: 0

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Geographic:

Latitude_Resolution: 0.000000

Longitude_Resolution: 0.000000

Geographic_Coordinate_Units: Decimal degrees

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

Vertical_Coordinate_System_Definition:

Altitude_System_Definition:

Altitude_Resolution: 0.000100

Altitude_Encoding_Method: Explicit elevation coordinate included with horizontal coordinates

Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: whb_ha_poly

Attribute:

Attribute_Label: OBJECTID

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: HA_NAME

Attribute_Definition: The official name of the herd area as established by Congress. The designated name of the Herd Area as declared by BLM.

Attribute_Definition_Source: BLM

Attribute:

Attribute_Label: HA_NO

Attribute_Definition: The six character code number assigned to the herd area. The code consists of the two character administrative state abbreviation, followed by an assigned four digit code.

Attribute_Definition_Source: BLM

Attribute:

Attribute_Label: ADMIN_ST

Attribute_Definition: Administrative State Code: A two letter, upper case abbreviation for the administrative state office. The current list of values is: AK, AZ, CA, CO, ES, ID, MT, NM, NV, OR, UT and WY. In the FBMS Organization Codes, use the second 2 characters (after the LL). (e.g. LLAK039000). Attribute Domain Assignment: DOM_ADMIN_ST (Logical Attribute: State Alphabetic Code. An alphabetic abbreviation that represents each of the 50 states of the United States, the District of Columbia, the outlying areas of the United States, and associated areas.

FIPS PUB 5-2.) An administrative unit that identifies the state or geographic area which has administrative jurisdiction over lands, and cases. The land for a case may not be physically located in the associated administrative state. Only those states that are BLM administrative states are in the domain for this entity. Example: Montana is the Administrative State for public lands in the geographic States of Montana, South and North Dakota.

Attribute_Definition_Source: BLM

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: AK

Enumerated_Domain_Value_Definition: Alaska

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: AZ

Enumerated_Domain_Value_Definition: Arizona

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: CA

Enumerated_Domain_Value_Definition: California

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: CO

Enumerated_Domain_Value_Definition: Colorado

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: ES

Enumerated_Domain_Value_Definition: Eastern States

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: ID

Enumerated_Domain_Value_Definition: Idaho

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: MT

Enumerated_Domain_Value_Definition: Montana

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: NM

Enumerated_Domain_Value_Definition: New Mexico

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: NV

Enumerated_Domain_Value_Definition: Nevada

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: OR

Enumerated_Domain_Value_Definition: Oregon

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: UT

Enumerated_Domain_Value_Definition: Utah

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: WY

Enumerated_Domain_Value_Definition: Wyoming

Enumerated_Domain_Value_Definition_Source: BLM

Enumerated_Domain:

Enumerated_Domain_Value: XX

Enumerated_Domain_Value_Definition: Unknown

Enumerated_Domain_Value_Definition_Source: BLM

Attribute:

Attribute_Label: SHAPE_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: SHAPE_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: ADMIN_AGCY

Attribute_Definition: The official name by which the organization is known. An organization may include businesses, agencies, or corporations, but not individual persons. The initials of the Federal agency which administers the Herd Area. Valid values are BLM or USFS. (Note: While this attribute may contain additional values in other datasets, for this dataset these are the only applicable values.) Attribute Domain Assignment:

WHB_DOM_ADMIN_AGCY Default: UNK

Attribute_Definition_Source: BLM

Attribute:

Attribute_Label: HERD_TYPE

Attribute_Definition: The name that indicates the type of animal that is being managed. The type of animals historically in the Herd Area. Valid values: HORSE, BURRO, BOTH, UNK. Attribute Domain Assignment:

WHB_DOM_HERD_TYPE Default: UNK

Attribute_Definition_Source: BLM

Attribute:

Attribute_Label: GlobalID

Attribute_Definition: GlobalID: Software generated value. A field of type UUID (Universal Unique Identifier) in which values are automatically assigned by the geodatabase when a row is created. This field is not editable and is automatically populated when it is added for existing data. This attribute is included for purposes of replication. It is not used as a unique identifier for relationships between feature classes/tables (Logical Attribute: None.)

Attribute_Definition_Source: BLM

Attribute_Domain_Values:

Unrepresentable_Domain: Not representable in a domain

Attribute:

Attribute_Label: GIS_ACRES

Attribute_Definition: The area of the polygon described in the Polygon Form Unit of Measure Type Name. entire acreage of the polygon regardless of land status. Default: 0.0 This is a calculated value of area, in units of acres, based on the area field created by default within the ESRI Polygon data structure. For the purposes of a 'national data layer', the data are to be stored in geographic coordinates which do not correspond to ground values. This requires that there be a standard method for calculating this attribute. The method used for these data are as follows: Project the data into a standard projection such as the ESRI default Albers equal-area projection for the continental United States, "US Albers NAD 1983." (Make sure the area measure of your data is square meters, as opposed to square feet.) Then use the field calculator in ArcMap with the expression: [GIS_ACRES] = [SHAPE_Area] * 0.0002471044. Please note that the figure used in this calculation is the factor for converting the US Survey Foot value from the length of a meter, as opposed to the International Standard for converting meters and feet.

Attribute_Definition_Source: BLM

Attribute:

Attribute_Label: BLM_ACRES

Attribute_Definition: The amount of acreage in the herd area that is under BLM jurisdiction.

Attribute_Definition_Source: BLM

Distribution_Information:

Resource_Description: Downloadable Data

Metadata_Reference_Information:

Metadata_Date: 20120203

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: U.S. Bureau of Land Management

Contact_Person: Mark O'Brien

Contact_Position: GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 1340 Financial Blvd.

City: Reno

State_or_Province: NV

Postal_Code: 89520

Country: USA

Contact_Voice_Telephone: 775-861-6400

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_Extensions:

Online_Linkage: <http://www.esri.com/metadata/esriprof80.html>

Profile_Name: ESRI Metadata Profile