

Identification_Information:

Citation:

Citation_Information:

Originator: USDOJ - BLM - Nevada State Office - Mapping Sciences

Publication_Date: unpublished

Title: 1:24,000 Quad Index Temp Nevada (poly)

Geospatial_Data_Presentation_Form: vector digital data

Series_Information:

Publication_Information:

Description:

Abstract: This data was originally designed to represent the 24k Quads within the state of Nevada. Attribute fields and data have been added which allows this coverage to be used as a 24k Nevada BLM data index for Digital Ortho Photo Quads, Digital Elevation data, and Soil Survey data.

Purpose: The purpose of this supplemental coverage is to serve as an index and locational guide to reference geographic points and locations.

Supplemental_Information: The data for this coverage originated from a U.S.G.S. 24k quad coverage for the Western United States.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 1997

Currentness_Reference: publication date

Status:

Progress: In Progress

Maintenance_and_Update_Frequency: As Available

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -120.471698

East_Bounding_Coordinate: -113.395037

North_Bounding_Coordinate: 42.295967

South_Bounding_Coordinate: 34.708979

Keywords:

Theme:

Theme_Keyword_Thesaurus: None

Theme_Keyword: 24k quad

Theme_Keyword: 24k Index

Place:

Place_Keyword_Thesaurus: None

Place_Keyword: Nevada

Access_Constraints: Although this data is made available by the BLM 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 U.S.G.S. and the Bureau of Land Management in products derived from this data.

Point_of_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: Nevada
Postal_Code: 89520-0006
Country: USA
Contact_Voice_Telephone: 775-861-6400
Contact_Electronic_Mail_Address: MO'Brien@BLM.gov

Data_Set_Credit:
U.S.G.S.
USDOI - Bureau of Land Management - Nevada State Office
Native_Data_Set_Environment: Microsoft Windows NT Version 4.0 (Build 1381)
Service_Pack 6; ESRI ArcCatalog 8.2.0.700

Data_Quality_Information:
Attribute_Accuracy:
Logical_Consistency_Report:
Polygon and chain-node topology present.
Each quad has a unique value
Completeness_Report: This coverage is current as of 1997.
Positional_Accuracy:
Horizontal_Positional_Accuracy:
Lineage:
Source_Information:
Source_Citation:
Citation_Information:
Originator: USGS
Publication_Date: unpublished
Title: 24k Quad Index
Geospatial_Data_Presentation_Form: map
Series_Information:
Publication_Information:
Source_Scale_Denominator: 24000
Type_of_Source_Media: stable-base material
Source_Time_Period_of_Content:
Time_Period_Information:
Single_Date/Time:
Calendar_Date: 1997
Source_Currentness_Reference: Map creation date
Source_Citation_Abbreviation: 24kquads
Source_Contribution: base layer data

Process_Step:
Process_Description: This coverage originated from a U.S.G.S. 24k quad database that covered the Western United States. Using a Nevada 100k quad coverage for a background environment, the 24k quads for Nevada were selected to a distance of two quads beyond the 100k quad boundary, and clipped. The resulting 24k quad coverage encompasses the state of Nevada as well as extending into the surrounding states of California, Oregon, Idaho, Utah, and Arizona.
Process_Date: 1997

Process_Step:
Process_Description: Digital Ortho Quarter Quad, NRCS Soils, and 10 meter Digital Elevation Model reference fields were added to index data availability by quad.
Process_Date: 2000
Process_Contact:
Contact_Information:
Contact_Organization_Primary:
Contact_Organization: USDOI 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

Process_Step:

Process_Description: Datum converted from NAD27 to NAD83 in compliance with WO IM 2002-066.

Process_Date: 20021230

Process_Contact:

Contact_Information:

Contact_Organization_Primary:
Contact_Organization: USDOJ 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: 5328

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Label point
Point_and_Vector_Object_Count: 2608

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: GT-polygon composed of chains
Point_and_Vector_Object_Count: 2608

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Point
Point_and_Vector_Object_Count: 2721

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: 0.002048
Ordinate_Resolution: 0.002048
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: nv24ktemp.aat
Entity_Type_Definition: Arc 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: 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: NV24KTEMP#
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: NV24KTEMP-ID
Attribute_Definition: User-defined feature number.
Attribute_Definition_Source: ESRI

Detailed_Description:
Entity_Type:
Entity_Type_Label: nv24ktemp.pat
Entity_Type_Definition: 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: NV24KTEMP#
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: NV24KTEMP-ID

Attribute_Definition: User-defined feature number.

Attribute_Definition_Source: ESRI

Attribute:

Attribute_Label: QUAD-CODE

Attribute_Definition: USGS Ohio Quad Code

Attribute_Definition_Source: USGS

Attribute_Domain_Values:

Unrepresentable_Domain: USGS defined

Attribute:

Attribute_Label: TIC-SE

Attribute_Definition: Tic for Southeast corner of polygon

Attribute_Definition_Source: USGS

Attribute_Domain_Values:

Unrepresentable_Domain: USGS defined

Attribute:

Attribute_Label: LAT-SE

Attribute_Definition: Latitude for the Southeast corner of polygon

Attribute_Definition_Source: USGS

Attribute_Domain_Values:

Unrepresentable_Domain: USGS defined

Attribute:

Attribute_Label: LONG-SE

Attribute_Definition: Longitude for the Southeast corner of polygon

Attribute_Definition_Source: USGS

Attribute_Domain_Values:

Unrepresentable_Domain: USGS defined

Attribute:

Attribute_Label: QUAD-NAME

Attribute_Definition: 1:24,000 Quad name

Attribute_Definition_Source: USGS

Attribute_Domain_Values:

Unrepresentable_Domain: USGS defined

Attribute:

Attribute_Label: STATE-CODE

Attribute_Definition: State

Attribute_Definition_Source: USGS

Attribute_Domain_Values:

Unrepresentable_Domain: USGS defined

Attribute:

Attribute_Label: COV24-NAME

Attribute_Definition: 1:24,000 Quad name

Attribute_Definition_Source: USGS

Attribute_Domain_Values:

Unrepresentable_Domain: USGS defined

Attribute:

Attribute_Label: QUAD-SCALE

Attribute_Definition: 1:24,000 scale

Attribute_Definition_Source: USGS

Attribute_Domain_Values:

Unrepresentable_Domain: USGS defined

Attribute:

Attribute_Label: DEM-CODE

Attribute_Definition: Digital Elevation Model Code

Attribute_Definition_Source: USGS
Attribute_Domain_Values:
 Unrepresentable_Domain: USGS defined

Attribute:
 Attribute_Label: HYP SO-CODE
 Attribute_Definition: Hypsography Code
 Attribute_Definition_Source: USGS
 Attribute_Domain_Values:
 Unrepresentable_Domain: USGS defined

Attribute:
 Attribute_Label: TRAN-CODE
 Attribute_Definition: Transportation Code
 Attribute_Definition_Source: USGS
 Attribute_Domain_Values:
 Unrepresentable_Domain: USGS defined

Attribute:
 Attribute_Label: HYDR-CODE
 Attribute_Definition: Hydrology Code
 Attribute_Definition_Source: USGS
 Attribute_Domain_Values:
 Unrepresentable_Domain: USGS defined

Attribute:
 Attribute_Label: PLSS-CODE
 Attribute_Definition: Public Land Survey System Code
 Attribute_Definition_Source: USGS
 Attribute_Domain_Values:
 Unrepresentable_Domain: USGS defined

Attribute:
 Attribute_Label: BOUND-CODE
 Attribute_Definition: Boundary Code
 Attribute_Definition_Source: USGS
 Attribute_Domain_Values:
 Unrepresentable_Domain: USGS defined

Attribute:
 Attribute_Label: A16-94
 Attribute_Definition: A16-94 Code
 Attribute_Definition_Source: USGS
 Attribute_Domain_Values:
 Unrepresentable_Domain: USGS defined

Attribute:
 Attribute_Label: DOQ_SECTOR
 Attribute_Definition: Digital Ortho Photo Quarter Quads availability
 Attribute_Definition_Source: User Defined
 Attribute_Domain_Values:
 Unrepresentable_Domain: User defined

Attribute:
 Attribute_Label: DOQ-DATE
 Attribute_Definition: Date Digital Ortho Photo image was received
 Attribute_Definition_Source: User Defined
 Attribute_Domain_Values:
 Unrepresentable_Domain: User defined

Attribute:
 Attribute_Label: SOIL-SRVY2
 Attribute_Definition: NRCS Soil Survey information availability
 Attribute_Definition_Source: User defined
 Attribute_Domain_Values:
 Unrepresentable_Domain: User defined

Attribute:
Attribute_Label: DEM_10M
Attribute_Definition: 10 Meter Digital Elevation Model data availability
Attribute_Definition_Source: User defined
Attribute_Domain_Values:
Unrepresentable_Domain: User defined
Overview_Description:
Distribution_Information:
Distributor:
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: Nevada
Postal_Code: 89520-0006
Country: USA
Contact_Voice_Telephone: 775-861-6400
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: 3.691
Technical_Prerequisites: Must have ArcInfo, ArcView or any other GIS that will read an ArcInfo .e00 file.
Metadata_Reference_Information:
Metadata_Date: 19991006
Metadata_Review_Date: 20030709
Metadata_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: Nevada
Postal_Code: 89520-0006
Country: USA
Contact_Voice_Telephone: 775-861-6400

Contact_Electronic_Mail_Address: MO'Brien@BLM.gov

Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: local time

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Metadata_Use_Constraints: Reference and acknowledge the U.S.G.S. and 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