

Idaho Panhandle National Forests - Precipitation

Metadata also available as

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Identification_Information:

Citation:

Citation_Information:

Originator: Idaho Panhandle NFs - GIS

Publication_Date: 7/9/2002

Title: Idaho Panhandle National Forests - Precipitation

Geospatial_Data_Presentation_Form: vector digital data

Online_Linkage: \\PC3339\c\mes_additions\coverages\ipnfppt

Description:

Abstract:

1:24,000 scale precipitation data. This coverage is a combination of Washington and Montana State Prism data and Idaho precipitation information obtained from the Idaho State Climatologist. Some interpolation was made to edgematch the 3 coverages.

Purpose:

Display and analysis purposes where precipitation information is required.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 7/9/2002

Currentness_Reference: publication date

Status:

Progress: Complete

Maintenance_and_Update_Frequency: None planned

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -117.466523

East_Bounding_Coordinate: -114.991132

North_Bounding_Coordinate: 49.067136

South_Bounding_Coordinate: 46.812706

Keywords:

Theme:

Theme_Keyword_Thesaurus: Precipitation

Theme_Keyword: Precipitation

Theme_Keyword:

Place:

Place_Keyword: Idaho Panhandle National Forests

Access_Constraints: None

Use_Constraints:

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Point_of_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Idaho Panhandle NFs - GIS

Contact_Organization: Idaho Panhandle National Forests - Supervisor's Office

Contact_Position: Forest/District GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address

Address: 3815 Schreiber Way

City: Coeur d'Alene

State_or_Province: Idaho

Postal_Code: 83815

Contact_Voice_Telephone: (208) 765-7223

Contact_Facsimile_Telephone: (208) 765-7307

Hours_of_Service: 7:30 - 4:00 Monday - Friday

Data_Set_Credit: Idaho Panhandle National Forests - GIS

Native_Data_Set_Environment:

Microsoft Windows 2000 Version 5.0 (Build 2195) Service Pack 3; ESRI ArcCatalog 8.3.0.800

Cross_Reference:

Citation_Information:

Originator: Idaho Panhandle NFs - GIS

Data_Quality_Information:

Lineage:

Process_Step:

Process_Description:

NOTES: Some modifications of Idaho precip isohyets were made along the Washington, Montana, and Canadian borders in an attempt to match the adjacent prism coverages. Idaho isohyets were connected to Montana prism arcs where possible and interpolated where there was a distinct disconnect between adjacent isohyets. Arcs extended into Montana received the attribute of the connected Idaho arc. A similar process was used for estimating isohyets in the Washington lands in the Priest River drainage associated with the IPNF and in the Spokane Valley of Washington. In the Priest River drainage, there was some freehand manuscripting and attributing of isohyets by the IPNF hydrologist. In the Spokane Valley extension, the Washington prism arcs were mostly preserved and connected to adjacent Idaho arcs. Some prism arcs were dropped. A 25 inch Idaho isohyet in the Rathdrum Prarie that appeared to loop out of the Spokane Valley was dropped - its' nearest arc on the Washington prism coverage is attributed as 18 inches. Some freehand work was done in the Spirit Lake area of Washington and Idaho - pieces of both the Washington prism coverage and the Idaho State precip coverage were used with connections established between the two sets of arcs. Idaho isohyets were extended by freehand into small areas of drainages that extend into Canada.

Source_Used_Citation_Abbreviation: C:\mes_additions\coverages\template.xml

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: 178

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Label point

Point_and_Vector_Object_Count: 75

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: GT-polygon composed of chains

Point_and_Vector_Object_Count: 75

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Point

Point_and_Vector_Object_Count: 1559

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: 0.001622

Ordinate_Resolution: 0.001622

Planar_Distance_Units: meters

Geodetic_Model:

Horizontal_Datum_Name: North American Datum of 1927

Ellipsoid_Name: Clarke 1866

Semi-major_Axis: 6378206.400000

Denominator_of_Flattening_Ratio: 294.978698

Entity_and_Attribute_Information:

Detailed_Description:

Entity_Type:

Entity_Type_Label: ipnfppt.aat

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: IPNFPPT#

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: IPNFPPT-ID

Attribute_Definition: User-defined feature number.

Attribute_Definition_Source: ESRI

Detailed_Description:

Entity_Type:

Entity_Type_Label: ipnfppt.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: IPNFPPT#

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: IPNFPPT-ID

Attribute_Definition: User-defined feature number.

Attribute_Definition_Source: ESRI

Attribute:

Attribute_Label: PPT

Attribute_Definition: Annual precipitation in inches

Distribution_Information:

Resource_Description: Downloadable Data

Standard_Order_Process:

Digital_Form:

Digital_Transfer_Information:

Transfer_Size: 0.452

Metadata_Reference_Information:

Metadata_Date: 20040615

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: Idaho Panhandle National Forests - Supervisor's Office

Contact_Person: Idaho Panhandle NFs - GIS

Contact_Position: Forest/District GIS Coordinator

Contact_Address:

Address_Type: mailing and physical address
Address: 3815 Schreiber Way
City: Coeur d'Alene
State_or_Province: Idaho
Postal_Code: 83815

Contact_Voice_Telephone: (208) 765-7223
Contact_Facsimile_Telephone: (208) 765-7307
Hours_of_Service: 7:30 - 4:00 Monday - Friday

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

Metadata_Extensions:

Online_Linkage: <<http://www.esri.com/metadata/esriprof80.html>>
Profile_Name: ESRI Metadata Profile

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