

APPA_HUC10_Shell

NPS_Information:

Metadata_Purpose: NPS

NPS_Unit_Information:

NPS_Unit_AlphaCode: APPA

NPS_Unit_Type: Park

Data_Store_Information:

Data_Category: Other

Data_Steward:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Fred Dieffenbach

Contact_Organization: Northeast Temperate Network

Contact_Position: Environmental Monitoring Coordinator

Contact_Address:

Address: 54 Elm Street

City: Woodstock

State_or_Province: VT

Postal_Code: 05091

Country: USA

Contact_Voice_Telephone: 802-457-3368

Contact_Facsimile_Telephone: 802-457-3405

Contact_Electronic_Mail_Address: fred_dieffenbach@nps.gov

Hours_of_Service: 8-4

Identification_Information:

Citation:

Citation_Information:

Originator: Fred Dieffenbach

Publication_Date: 20030310

Title: APPA_HUC10_Shell

Online_Linkage: Not at this time

File_or_Table_Name: APPA_HUC10_Shell

Geospatial_Data_Presentation_Form: vector digital data

Description:

Abstract: Dataset defines a "zone" around the Appalachian National Scenic Trail (A.T.) that is intended to define an area of interest. The boundary is NOT an ownership map, but is instead a zone around the A.T. that can be used to identify existing data or other information related to the A.T. or that may be useful for describing A.T. resources. The boundary of the dataset was established by selecting all HUC10 watershed that are within 5 statute miles of the A.T. land base. There are 236 HUC10 watersheds within this zone. All 236 watersheds were subsequently merged into a single polygon to create the "shell."

Purpose: The dataset was created to establish an ecologically relevant boundary around the Appalachian National Scenic Trail that can be used to identify existing and readily available data near the A.T. Data from outside the "shell" may still have relevance, but the shell is intended to quickly distinguish relevant data from data that may not have relevance.

Language_of_Dataset: en

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 20030310

Range_of_Dates/Times:

Beginning_Date: 20030310

Ending_Date: 20030310

Currentness_Reference: publication date

Status:

Progress: Complete

Maintenance_and_Update_Frequency: None planned

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -84.484269

East_Bounding_Coordinate: -68.462845

North_Bounding_Coordinate: 46.239191

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South_Bounding_Coordinate: 34.323095

Local_Bounding_Coordinates:

Left_Bounding_Coordinate: -84.484269

Right_Bounding_Coordinate: -68.462845

Bottom_Bounding_Coordinate: 34.323095

Top_Bounding_Coordinate: 46.239191

Keywords:

Theme:

Theme_Keyword_Thesaurus: REQUIRED: Reference to a formally registered thesaurus or a similar authoritative source of theme keywords.

Theme_Keyword: REQUIRED: Common-use word or phrase used to describe the subject of the data set.

Theme:

Theme_Keyword_Thesaurus: Watershed, Boundary, Corridor, Appalachian Trail

Theme_Keyword: Boundary

Theme:

Theme_Keyword_Thesaurus: ISO 19115 Topic Category

Theme_Keyword: boundaries

Place:

Place_Keyword_Thesaurus: National Park System Unit Name Thesaurus

Place_Keyword: Appalachian National Scenic Trail

Place:

Place_Keyword_Thesaurus: National Park System Unit Code Thesaurus

Place_Keyword: APPA

Access_Constraints: None

Use_Constraints: None.

Point_of_Contact:

Contact_Information:

Contact_Person_Primary:

Contact_Person: Fred Dieffenbach

Contact_Organization: Northeast Temperate Network

Contact_Organization_Primary:

Contact_Organization: Northeast Temperate Network

Contact_Person: Fred Dieffenbach

Contact_Address:

Address_Type: mailing and physical

Address: 54 Elm Street

City: Woodstock

State_or_Province: VT

Postal_Code: 05091

Country: USA

Contact_Voice_Telephone: 802-45-3368

Contact_Facsimile_Telephone: 802-457-3405

Contact_Electronic_Mail_Address: fred_dieffenbach@nps.gov

Native_Data_Set_Environment: Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 3; ESRI ArcCatalog 9.3.1.3000

Native_Dataset_Format: Shapefile

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

ESRI_Terms_Description:

ESRI_Feature_Type: Simple

ESRI_Feature_Geometry: Polygon

ESRI_Topology: FALSE

ESRI_Feature_Count: 1

Spatial_Index: FALSE

Linear Referencing: FALSE

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: G-polygon

Point_and_Vector_Object_Count: 1

Spatial_Reference_Information:

Horizontal_Coordinate_System_Definition:

Coordinate_System_Name:

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Geographi c_Coordi nate_System_Name: GCS_North_Ameri can_1983

Geographi c:

Geographi c_Coordi nate_Uni ts: Deci mal degrees

Latit ude_Resol uti on: 0.000000

Longi tude_Resol uti on: 0.000000

Geodeti c_Model :

Hori zontal_Datum_Name: North Ameri can Datum of 1983

El l i p s o i d _ N a m e : G e o d e t i c R e f e r e n c e S y s t e m 8 0

Semi -m a j o r _ A x i s : 6378137.000000

Denomi nator_of_Fl atteni ng_Rati o: 298.257222

Enti ty_and_Attri bute_I nformati on:

Detail ed_Descri pti on:

Enti ty_Type:

Enti ty_Type_Label : APPA_HUC10_Shel I

Enti ty_Type_Type: Feature Cl ass

Enti ty_Type_Count: 1

Attri bute:

Attri bute_Label : FID

Attri bute_Al i as: FID

Attri bute_Type: OI D

Attri bute_Wi dth: 4

Attri bute_Preci si on: 0

Attri bute_Scal e: 0

Attri bute_Defi ni ti on: Internal feature number.

Attri bute_Defi ni ti on_Source: ESRI

Attri bute_Domai n_Val ues:

Unrepresentabl e_Domai n: Sequenti al uni que whole numbers that are automati cally generated.

Attri bute:

Attri bute_Label : Shape

Attri bute_Al i as: Shape

Attri bute_Type: Geometri

Attri bute_Wi dth: 0

Attri bute_Preci si on: 0

Attri bute_Scal e: 0

Attri bute_Defi ni ti on: Feature geometri.

Attri bute_Defi ni ti on_Source: ESRI

Attri bute_Domai n_Val ues:

Unrepresentabl e_Domai n: Coordi nates defi ni ng the features.

Attri bute:

Attri bute_Label : FI RST_AT_5

Attri bute_Al i as: FI RST_AT_5

Attri bute_Type: Stri ng

Attri bute_Wi dth: 50

Attri bute:

Attri bute_Label : AREA

Attri bute_Al i as: AREA

Attri bute_Type: Fl oat

Attri bute_Wi dth: 19

Attri bute_Number_of_Deci mal s: 11

Attri bute:

Attri bute_Label : PERI METER

Attri bute_Al i as: PERI METER

Attri bute_Type: Fl oat

Attri bute_Wi dth: 19

Attri bute_Number_of_Deci mal s: 11

Di stri buti on_I nformati on:

Di stri butor:

Contact_I nformati on:

Contact_Person_Pri mary:

Contact_Person: Fred Di effenbach

Contact_Organi zati on: Northeast Temperate Network

Contact_Organi zati on_Pri mary:

APPA_HUC10_Shel I

Contact_Organizati on: Northeast Temperate Network
Contact_Person: Fred Dieffenbach
Contact_Positi on: Environmental Moni toring Coordinator
Contact_Address:
Address_Type: mailing and physical
Address: 54 Elm Street
City: Woodstock
State_or_Province: VT
Postal_Code: 05091
Country: USA
Contact_Voi ce_Tel ephone: 802-457-3368
Contact_Facsi mi le_Tel ephone: 802-457-3405
Contact_El ectroni c_Mai l_Address: fred_dieffenbach@nps.gov

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Standard_Order_Process:

Di gi tal_Form:

Di gi tal_Transfer_I nformati on:

Format_Name: SHP
Transfer_Si ze: 3.234
Dataset_Si ze: 3.234

Di gi tal_Transfer_Opti on:

Onl i ne_Opti on:

Computer_Contact_I nformati on:

Network_Address:
Network_Resource_Name: Not currently avail able

Fees: None

Resource_Descri pti on: Downl oadabl e Data

Metadata_Reference_I nformati on:

Metadata_Date: 20100310
Metadata_Review_Date: 20100310

Metadata_Contact:

Contact_I nformati on:

Contact_Organizati on_Primary:

Contact_Organizati on: Northeast Temperate Network
Contact_Person: Fred Dieffenbach

Contact_Address:

Address_Type: mailing and physical
Address: 54 Elm Street
City: Woodstock
State_or_Province: VT
Postal_Code: 05091
Country: USA

Contact_Voi ce_Tel ephone: 802-457-3368

Contact_Facsi mi le_Tel ephone: 802-457-3405

Contact_El ectroni c_Mai l_Address: fred_dieffenbach@nps.gov

Metadata_Standard_Name: FGDC Content Standards for Di gi tal Geospati al Metadata

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Metadata_Standard_Version: FGDC-STD-001-1998

Language_of_Metadata: en

Metadata_Time_Convention: Local time

Metadata_Extensions:

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

Profile_Name: ESRI Metadata Profile

ESRI_Information:

Metadata_ID: {COCFE569-2389-4D98-911E-COCAB123DC89}

Creation_Date: 20100210

Creation_Time: 10125300

Synchronize_Once: FALSE

Synchronization_Date: 20100310

Synchronization_Time: 11573700

Modification_Date: 20100310

Modification_Time: 11573700

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