

PFMD.DBO.SCENIC_OVERLOOKS

Metadata also available as

Metadata:

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Identification Information:

Citation:

Citation Information:

Originator:

United States Department of the Interior, National Park Service, Great Smoky Mountains National Park

Publication Date: 20150718

Title: PFMD.DBO.SCENIC_OVERLOOKS

Geospatial Data Presentation Form: vector digital data

Description:

Abstract:

WITHIN the compass of this heading is included a wide range of structures, the common denominator of all being the provision of means for negotiating a view. Lookouts may eventuate from the practical requirement of forest fire detection, or from determination on the part of designing technician or wilful band of park users, hyper-view conscious, for something bigger and better and more distant in views than Nature unaided could achieve. Between the grimly functional lookout of the ranger and the utmost in aesthetic structural elevation contrived by the view-for-view's-sakers is greater distance than any park vista will ever provide. When it has been essayed to superimpose the too conscious aspirations of the aesthetic, on the structurally sufficient skeleton of the fire detection tower, the literally "crowning" error in park development has been committed. Probably a frank rendering of either extreme, free of gesture toward the other, is better than any hybrid produced by crossing the two irreconcilables. Examination of existing timber-framed trestle-type lookout towers for aesthetic values will prove disheartening. In general, the oil derrick as their inspirational source is painfully undisguised. This conclusion

cannot be held in disparagement of the designers, if it be honestly admitted that they have valiantly sought to solve the unsolvable. There is such admirable show of there-is-no-such-word-as-can't in every new attempt! It seems heartless to venture a restraining word, but the accumulation in our parks of harrowing skeletons commemorative of past ill-advised best intentions in this direction admits no choice of action. There are other than purely aesthetic reasons for discouraging the building of high wooden structures for use as observation towers. It is very difficult, if not impossible, to fabricate a timber-braced structure with bolted or spiked joints that will hold up under the attack of the elements for any considerable length of time without constant maintenance. Immediately after construction the wood members shrink and the joints loosen. Decay will proceed rapidly at the joints where water seeps in between the members and finally into the bolt and spike holes. The structure is weakened at its most vulnerable point. With the slightest loosening of the joints the tremendous wind pressures cause movements which increase the stresses in the entire structure. The safety of the people using the towers cannot be assured, when it depends entirely on inspection and maintenance that cannot be guaranteed into the future. Because the wood-framed lookout tower is so utterly unappealing, and so potentially a hazard, it is strange that but few stone towers have been built. The stone lookout is not foredoomed to failure, aesthetic and structural, as is the open wood tower, but on the contrary offers opportunity for picturesqueness, satisfying design and great permanence. Particularly does it appear that the possibilities for a stone tower of modest height springing from a rock-crowned summit have not been widely sensed, certainly not widely embraced. It is held by many that the birth rate for lookout towers in parks is currently too high, and that some measure of control should be instituted. It can be argued that the perching of a lookout on the high elevation of a park area is disfiguring to the natural sky line, that it is sometimes better to remove the trees that crown the high summit, and are the very obstructions to view that make necessary the building of a structural lookout. The bald crown of the eminence is held to be a lesser, certainly no greater, blemish than the structural tower rearing itself above trees. There are undoubtedly locations where this solution would be an acceptable alternative to a lookout tower. But it can hardly be urged for universal application. Rather should it be given thoughtful consideration as a possibility, to be weighed in the light of consideration of characteristics of hill or mountain top contours and prevalence of forest cover. There is another less blatant type of lookout, without aspirations to become a tower of Babel, often termed an overlook, trail lookout or lookout shelter and usually strategically located at a prospect point of an upland, where the hiker is offered rest and shelter and a view. These little structures are notable for their general lack of pretentious character, and several successful examples of such are illustrated by photographs and drawings on succeeding pages. It must be admitted that these might as logically have been included within the shelter section. Perhaps the reader will withhold censure of this straining in classification and wink at this subterfuge as pardonable in the circumstances. The "batting average" for lookout towers without the beneficial rating of overlooks is such that it stands in need of any advantage that can be fairly given it.

Purpose: Great Smoky Mountains National Park Scenic Overlooks

Supplemental Information:

This database uses the Microsoft Spatial Storage Format to allow data entry and analysis via GIS and non-GIS applications. In order to make available to the database locations for which no specific coordinates are available, certain locations have been assigned "generic" coordinates in order to include the location records in the database functionality.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 20150718

Currentness_Reference: publication date

Status:

Progress: In work

Maintenance_and_Update_Frequency: As needed

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: -83.9903968258079

East_Bounding_Coordinate: -83.0601742807964

North_Bounding_Coordinate: 35.8316859796338

South_Bounding_Coordinate: 35.4529397399412

Keywords:

Theme:

Theme_Keyword_Thesaurus: None

Theme_Keyword: Scenic

Theme_Keyword: Overlook

Theme_Keyword: Vista

Theme_Keyword: Pull off

Theme_Keyword: Pull out

Theme_Keyword: Viewpont

Theme:

Theme_Keyword_Thesaurus: ISO 19115 Topic Categories

Theme_Keyword: location

Place:

Place_Keyword_Thesaurus:

U.S. Department of Commerce, 1995, Countries, dependencies, areas of special sovereignty, and their principal administrative divisions, Federal Information Processing Standard 10-4,); Washington, D.C., National Institute of Standards and Technology

Place_Keyword: US

Place_Keyword: U.S.

Place_Keyword: United States

Place_Keyword: USA

Place:

Place_Keyword_Thesaurus: USGS Topographic Map Names Data Base

Place_Keyword: BLOCKHOUSE

Place_Keyword: TUSKEEGEE

Place_Keyword: FINES CREEK

Place_Keyword: PIGEON FORGE

Place_Keyword: MOUNT GUYOT

Place_Keyword: NOLAND CREEK

Place_Keyword: BRYSON CITY

Place_Keyword: BUNCHES BALD

Place_Keyword: SILERS BALD

Place_Keyword: WEAR COVE

Place_Keyword: MOUNT LE CONTE

Place_Keyword: TAPOCO

Place_Keyword: SMOKEMONT

Place_Keyword: CADES COVE

Place_Keyword: LUFTEE KNOB

Place_Keyword: TALLASSEE

Place_Keyword: WATERVILLE

Place_Keyword: CALDERWOOD

Place_Keyword: THUNDERHEAD MOUNTAIN

Place_Keyword: DELLWOOD

Place_Keyword: RICHARDSON COVE

Place_Keyword: GATLINBURG

Place_Keyword: HARTFORD

Place_Keyword: CLINGMANS DOME

Place_Keyword: COVE CREEK GAP

Place_Keyword: FONTANA DAM

Place_Keyword: KINZEL SPRINGS

Place_Keyword: JONES COVE

Place_Keyword: WHITTIER

Place:

Place_Keyword_Thesaurus:

U.S. Department of Commerce, 1987, Codes for the identification of the States, the District of Columbia and the outlying areas of the United States, and associated areas (Federal Information Processing Standard 5-2): Washington, D.C., National Institute of Standards and Technology

Place_Keyword: NC

Place_Keyword: TN

Place:

Place_Keyword_Thesaurus: National Park System Unit Name Thesaurus

Place_Keyword: Natural Resource Inventory and Monitoring Program

Place_Keyword: Great Smoky Mountains National Park

Place_Keyword: Southeast Region

Place_Keyword: National Park Service

Place_Keyword: Appalachian Highlands Network

Place:

Place_Keyword_Thesaurus: National Park System Unit Code Thesaurus

Place_Keyword: NRIM

Place_Keyword: APHN

Place_Keyword: SERO

Place_Keyword: NPS

Place_Keyword: GRSM

Place:

Place_Keyword_Thesaurus:

Counties and County Equivalents of the States of the United States and the
District of Columbia (FIPS Pub 6-3)

Place_Keyword: Haywood County North Carolina

Place_Keyword: Swain County North Carolina

Place_Keyword: Cocke County Tennessee

Place_Keyword: Sevier County Tennessee

Place_Keyword: Blount County Tennessee

Place_Keyword: Graham County North Carolina

Place:

Place_Keyword_Thesaurus: Geographic Names Information System

Place_Keyword: Tennessee

Place_Keyword: North Carolina

Temporal:

Temporal_Keyword_Thesaurus: None

Temporal_Keyword: Current

Access_Constraints: None

Use_Constraints:

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geospatial data in general and these data in particular. The related graphics are intended to aid the data user in acquiring relevant data; it is not appropriate to use the related graphics as data. The National Park Service gives no warranty, expressed or implied, as to the accuracy, reliability, or completeness of these data. It is strongly recommended that these data are directly acquired from an NPS server and not indirectly through other sources which may have changed the data in some way. Although these data have been processed successfully on computer systems at the National Park Service, no warranty expressed or implied is made regarding the utility of the data on other systems for general or scientific purposes, nor shall the act of distribution constitute any such warranty. This disclaimer applies both to individual use of the data and aggregate use with other data.

Point_of_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: National Park Service

Contact_Person: Thomas Colson

Contact_Position: GIS Specialist

Contact_Address:

Address_Type: mailing and physical

Address: 107 Park Headquarters Road

City: Gatlinburg

State_or_Province: Tennessee

Postal_Code: 37738

Country: US

Contact_Voice_Telephone: (865)436-1701

Contact_Electronic_Mail_Address: GRSM_Resource_Management@nps.gov

Hours_of_Service: 0800-1730

Data_Set_Credit: Great Smoky Mountains National Park

Native_Data_Set_Environment:

Microsoft Windows 7 Version 6.1 (Build 7601) Service Pack 1; Esri ArcGIS 10.3.1.4959

Data_Quality_Information:

Attribute_Accuracy:

Attribute_Accuracy_Report:

Attribute accuracy is tested by manual comparison of the source with hard copy plots and/or symbolized display of the map data on an interactive computer graphic system. Selected attributes that cannot be visually verified on plots or on screen are interactively queried and verified on screen. In addition, the attributes are tested against a master set of valid attributes. All attribute data conform to the attribute codes in the signed classification and correlation document and amendment(s).

Quantitative_Attribute_Accuracy_Assessment:

Attribute_Accuracy_Value: None Given

Attribute_Accuracy_Explanation: None Given

Logical_Consistency_Report:

No duplicate features exist nor duplicate points in a data string. Point data are represented by two sets of coordinate pairs, each with the same coordinate values, contained in the "Shape" Column, and "X_COORD, Y_COORD" Columns. Database engine scripts automatically populate many of the possible "List of Values" for those columns that derive their attribute from other source data (see Entity Attribute Section of this document for details), thereby enforcing Attribute Accuracy. Database engine scripts also prevent the entry of duplication location coordinates, ensure the consistency and format of binary data representing geographic coordinates, and spatial and attribute index integrity.

Completeness_Report:

Data completeness for these data reflect content of the source data. Features may have been eliminated or generalized on the source data due to scale and legibility constraints. For information on collection and inclusion criteria, see U.S. Geological Survey, 1994, Standards for 1:24,000-Scale Digital Line Graphs and Quadrangle Maps: National Mapping Program Technical Instructions and U.S. Geological Survey, 1994, Standards for Digital Line Graphs: National Mapping Program Technical Instructions.

Positional_Accuracy:

Horizontal_Positional_Accuracy:

Horizontal_Positional_Accuracy_Report:

These data contain location values from numerous resource research, inventory, and monitoring projects spanning over many decades. The National Park Service is unable to assess the positional accuracy of many locations, citing lack of reliable data. When known, estimated horizontal precision is given as a range of possible values. Statements of horizontal positional accuracy are based on accuracy statements made for U.S. Geological Survey topographic quadrangle maps. These maps were compiled to meet National Map Accuracy Standards. For horizontal accuracy, this standard is met if at least 90 percent of points tested are within 0.02 inch (at map scale) of the true position. Additional offsets to positions may have been introduced where feature density is high to improve the legibility of map symbols. In addition, the digitizing of maps is estimated to contain a horizontal positional error of less than or equal to 0.003 inch standard error (at map scale) in the two component directions relative to the source maps. Visual comparison between the map graphic (including digital scans of the graphic) and plots or digital displays of points, lines, and areas, is used as control to assess the positional accuracy of digital data. Digital map elements along the adjoining edges of data sets are aligned if they are within a 0.02 inch tolerance (at map scale). Features with like dimensionality (for example, features that all are delineated with lines), with or without like characteristics, that are within the tolerance are aligned by moving the features equally to a common point. Features outside the tolerance are not moved; instead, a feature of type connector is added to join the features.

Quantitative_Horizontal_Positional_Accuracy_Assessment:

Horizontal_Positional_Accuracy_Value: meters

Horizontal_Positional_Accuracy_Explanation:

Horizontal accuracy is expressed through use of a picklist-domain that indicates a range of confidence of CEP of the location of a single location.

Vertical_Positional_Accuracy:

Vertical_Positional_Accuracy_Report:

Statements of vertical positional accuracy for elevation of these points are based on accuracy statements made for U.S. Geological Survey topographic quadrangle maps. These maps were compiled to meet National Map Accuracy Standards. For vertical accuracy, this standard is met if at least 90 percent of well-defined points tested are within one-half contour interval of the correct value. Elevations of points printed on the published map meet this standard; the contour intervals of the maps vary. These elevations were transcribed into the digital data; the accuracy of this transcription was checked by visual comparison between the data and the map. This statement is generally true for the most common sources of these data. Other sources and methods may have been used to create or update these data. In some cases, additional information may be found in the feature-level metadata report.

Quantitative_Vertical_Positional_Accuracy_Assessment:

Vertical_Positional_Accuracy_Value: meters

Vertical_Positional_Accuracy_Explanation:

Vertical accuracy is expressed through use of a picklist-domain that indicates a range of confidence of CEP of the location of a single location.

Lineage:

Process_Step:

Process_Description: Data was loaded

Process_Date: 20150905

Spatial_Data_Organization_Information:

Direct_Spatial_Reference_Method: Vector

Point_and_Vector_Object_Information:

SDTS_Terms_Description:

SDTS_Point_and_Vector_Object_Type: Entity point

Point_and_Vector_Object_Count: 138

Spatial_Reference_Information:

*Horizontal_Coordinate_System_Definition:**Planar:**Map_Projection:**Map_Projection_Name:* NAD 1983 UTM Zone 17N*Transverse_Mercator:**Scale_Factor_at_Central_Meridian:* 0.9996*Longitude_of_Central_Meridian:* -81.0*Latitude_of_Projection_Origin:* 0.0*False_Easting:* 500000.0*False_Northing:* 0.0*Planar_Coordinate_Information:**Planar_Coordinate_Encoding_Method:* coordinate pair*Coordinate_Representation:**Abscissa_Resolution:* 0.0001*Ordinate_Resolution:* 0.0001*Planar_Distance_Units:* meter*Geodetic_Model:**Horizontal_Datum_Name:* D North American 1983*Ellipsoid_Name:* GRS 1980*Semi-major_Axis:* 6378137.0*Denominator_of_Flattening_Ratio:* 298.257222101

*Entity_and_Attribute_Information:**Detailed_Description:**Entity_Type:**Entity_Type_Label:* SCENIC_OVERLOOKS*Entity_Type_Definition:*

Discrete coordinate pairs representing point locations with associated point/location attribute data.

Entity_Type_Definition_Source: Great Smoky Mountains National Park*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. Calculated automatically upon insert and update.

Attribute_Definition_Source: ESRI

Attribute_Domain_Values:

Unrepresentable_Domain: Coordinates defining the features in SQL Geography Format.

Attribute:

Attribute_Label: MAPMETHOD

Attribute_Definition:

REQUIRED: Description of how original point location was derived. This pick list of Map Methods is derived from NPS standards for depicting source of geospatial data. Legacy values were migrated to the new GIS standard. Original ATBI field was "Source of Coordinates". Cross-walk of legal values is ATBI List, GRSM MapDatabase, Interpolated, Label, Label--presumably GPS, Literature, MapDatabase, Map Database, NPS Fisheries = Derived/Calculated; Field GPS Unit, GPS = Autonomous GPS; from topo, GPS/topo, TOPO, Topo Map, TopoZone = Heads-up Digitized; unspecified = Unknown; The Enumerated Domain Value refers to the value that is written to the database, the Enumerated Domain Value Definition refers to the text equivalent that is displayed to the user within GIS mapping software applications. Data stewards are required to populate this value.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: AGPS

Enumerated_Domain_Value_Definition: Autonomous GPS

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: DERV

Enumerated_Domain_Value_Definition: Derived/Calculated

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: DGPS

Enumerated_Domain_Value_Definition: Differential GPS
Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: HDIG
Enumerated_Domain_Value_Definition: Heads-up Digitized
Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: TDIG
Enumerated_Domain_Value_Definition: Tablet Digitized
Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: UNKN
Enumerated_Domain_Value_Definition: Unknown
Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: LIT
Enumerated_Domain_Value_Definition: Literature
Enumerated_Domain_Value_Definition_Source: Great Smoky Mountains National Park.

Enumerated_Domain:

Enumerated_Domain_Value: LABL
Enumerated_Domain_Value_Definition: Label
Enumerated_Domain_Value_Definition_Source: Great Smoky Mountains National Park.

Enumerated_Domain:

Enumerated_Domain_Value: ATBI
Enumerated_Domain_Value_Definition: ATBI List
Enumerated_Domain_Value_Definition_Source: Great Smoky Mountains National Park.

Attribute:

Attribute_Label: HERROR
Attribute_Definition:

REQUIRED: Estimated horizontal error of the point feature. The Enumerated Domain Value refers to the value that is written to the database, the Enumerated Domain Value Definition refers to the text equivalent that is displayed to the user within GIS mapping software applications. Data stewards are required to populate this value.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: Unknown

Enumerated_Domain_Value_Definition: Unknown

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andlt;=15cm

Enumerated_Domain_Value_Definition: andlt;=15cm

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;10m

Enumerated_Domain_Value_Definition: andgt;10m

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;15cm andlt;=1m

Enumerated_Domain_Value_Definition: andgt;15cm andlt;=1m

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;1m andlt;=5m

Enumerated_Domain_Value_Definition: andgt;1m andlt;=5m

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;5m andlt;=10m

Enumerated_Domain_Value_Definition: andgt;5m andlt;=10m

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

*Enumerated_Domain:**Enumerated_Domain_Value:* andgt;10m andlt;=100m*Enumerated_Domain_Value_Definition:* andgt;10m andlt;=100m*Enumerated_Domain_Value_Definition_Source:* National Park Service Generic Enterprise Database Standards.*Enumerated_Domain:**Enumerated_Domain_Value:* andgt;100m andlt;=500m*Enumerated_Domain_Value_Definition:* andgt;100m andlt;=500m*Enumerated_Domain_Value_Definition_Source:* National Park Service Generic Enterprise Database Standards.*Enumerated_Domain:**Enumerated_Domain_Value:* andgt;500m andlt;=10000m*Enumerated_Domain_Value_Definition:* andgt;500m andlt;=10000m*Enumerated_Domain_Value_Definition_Source:* National Park Service Generic Enterprise Database Standards.*Enumerated_Domain:**Enumerated_Domain_Value:* andgt;1000m andlt;=50000m*Enumerated_Domain_Value_Definition:* andgt;1000m andlt;=50000m*Enumerated_Domain_Value_Definition_Source:* National Park Service Generic Enterprise Database Standards.*Enumerated_Domain:**Enumerated_Domain_Value:* andgt;5000m*Enumerated_Domain_Value_Definition:* andgt;5000m*Enumerated_Domain_Value_Definition_Source:* National Park Service Generic Enterprise Database Standards.*Enumerated_Domain:**Enumerated_Domain_Value:* Unknown*Enumerated_Domain_Value_Definition:* Unknown*Enumerated_Domain_Value_Definition_Source:* National Park Service Generic Enterprise Database Standards.*Attribute:**Attribute_Label:* EDITDATE*Attribute_Definition:*

Date the location information was edited. Calculated automatically upon insert and update.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.*Attribute_Domain_Values:*

Unrepresentable_Domain:

This is a free-text field and no geodatabase-enforced domain or "pick-list" values are provided.

Attribute:

Attribute_Label: NOTES

Attribute_Definition:

Free text notes or comments that pertain to this location that do not apply to other free-text fields.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Unrepresentable_Domain:

This is a free-text field and no geodatabase-enforced domain or "pick-list" values are provided.

Attribute:

Attribute_Label: FACILITYTYPE

Attribute:

Attribute_Label: ASSETCODE

Attribute:

Attribute_Label: X_COORD

Attribute_Definition: X (Easting) coordinate of point in meters.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Range_Domain:

Range_Domain_Minimum: 226810.131751

Range_Domain_Maximum: 319132.131751

Attribute_Units_of_Measure: meters

Attribute:

Attribute_Label: Y_COORD

Attribute_Definition: Y (Northing) coordinate of point in meters.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Range_Domain:

Range_Domain_Minimum: 3923599.200028

Range_Domain_Maximum: 3968554.200028

Attribute_Units_of_Measure: meters

Attribute:

Attribute_Label: UTM_ZONE

Attribute_Definition: UTM Zone that this point occurs in.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Unrepresentable_Domain:

This is a free-text field and no geodatabase-enforced domain or "pick-list" values are provided.

Attribute:

Attribute_Label: COORD_SYSTEM

Attribute_Definition: Geospatial coordinate system.

Attribute_Definition_Source: NPS Generic Geodatabase Standards

Attribute_Domain_Values:

Unrepresentable_Domain:

This is a free-text field and no geodatabase-enforced domain or "pick-list" values are provided.

Attribute:

Attribute_Label: DATUM

Attribute_Definition: Datum based on Coordinate System.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Unrepresentable_Domain:

This is a free-text field and no geodatabase-enforced domain or "pick-list" values are provided.

Attribute:

Attribute_Label: WATERSHED

Attribute_Definition:

Watershed this location occurs in. Resource management decisions are frequently organized by location in reference within a watershed, and "Watershed Name" is the most frequent surface water areal feature Great Smoky Mountains National Park staff use to organize aquatic data. Calculated automatically upon insert and update. The Enumerated Domain Value (HUC Code) refers to the value that is written to the database, the Enumerated Domain Value Definition refers to the text equivalent that is displayed to the user within GIS mapping software applications.

Attribute_Definition_Source:

USGS 12-digit HUC watershed names from NHD Watershed Boundary Dataset.

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: 060101070301

Enumerated_Domain_Value_Definition: Porters Creek

Enumerated_Domain_Value_Definition_Source: USGS Watershed Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101060203

Enumerated_Domain_Value_Definition: Upper Johnathans Creek

Enumerated_Domain_Value_Definition_Source: USGS Watershed Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030404

Enumerated_Domain_Value_Definition: Forney Creek

Enumerated_Domain_Value_Definition_Source: USGS Watershed Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102040202

Enumerated_Domain_Value_Definition: Lower Abrams Creek

Enumerated_Domain_Value_Definition_Source: USGS Watershed Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101060401

Enumerated_Domain_Value_Definition: Cosby Creek

Enumerated_Domain_Value_Definition_Source: USGS Watershed Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102040405

Enumerated_Domain_Value_Definition: Ninemile Creek

Enumerated_Domain_Value_Definition_Source: USGS Watershed Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102040403

Enumerated_Domain_Value_Definition: Chilhowee Lake-Little Tennessee River

Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102020504
Enumerated_Domain_Value_Definition: Eagle Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102010103
Enumerated_Domain_Value_Definition: Rudd Branch-Little River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030202
Enumerated_Domain_Value_Definition: Upper Raven Fork
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030201
Enumerated_Domain_Value_Definition: Straight Fork Raven Fork
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101060305
Enumerated_Domain_Value_Definition: Cold Springs Creek-Pigeon
River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070205
Enumerated_Domain_Value_Definition: Waldens Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030207
Enumerated_Domain_Value_Definition: Lower Oconaluftee River

Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030205
Enumerated_Domain_Value_Definition: Lower Raven Fork
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070202
Enumerated_Domain_Value_Definition: Baskins Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070303
Enumerated_Domain_Value_Definition: Webb Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101060301
Enumerated_Domain_Value_Definition: Palmer Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101060204
Enumerated_Domain_Value_Definition: Lower Johnathans Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102010106
Enumerated_Domain_Value_Definition: Crooked Creek-Little River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102010102
Enumerated_Domain_Value_Definition: Goshen Prong-Little River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070203
Enumerated_Domain_Value_Definition: Roaring Fork
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070204
Enumerated_Domain_Value_Definition: Dudley Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102010104
Enumerated_Domain_Value_Definition: Hesse Creek-Little River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030405
Enumerated_Domain_Value_Definition: Fontana Lake-Tuckasegee
River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070305
Enumerated_Domain_Value_Definition: Upper Little Pigeon River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070304
Enumerated_Domain_Value_Definition: Bird Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030204
Enumerated_Domain_Value_Definition: Upper Oconaluftee River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070306
Enumerated_Domain_Value_Definition: East Fork Little Pigeon River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101060402
Enumerated_Domain_Value_Definition: Cripple Creek-Pigeon River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101060304
Enumerated_Domain_Value_Definition: Big Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101060303
Enumerated_Domain_Value_Definition: Walters Lake-Pigeon River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102040201
Enumerated_Domain_Value_Definition: Upper Abrams Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102010105
Enumerated_Domain_Value_Definition: Ellejoy Creek-Little River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102020503
Enumerated_Domain_Value_Definition: Hazel Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030403
Enumerated_Domain_Value_Definition: Noland Creek

Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030402
Enumerated_Domain_Value_Definition: Kirkland Creek-Tuckasegee
River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030203
Enumerated_Domain_Value_Definition: Bradley Fork
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101060302
Enumerated_Domain_Value_Definition: Cataloochee Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102040401
Enumerated_Domain_Value_Definition: Lake Cheoah-Little
Tennessee River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102020505
Enumerated_Domain_Value_Definition: Lower Fontana Lake-Little
Tennessee River
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070201
Enumerated_Domain_Value_Definition: Le Conte Creek
Enumerated_Domain_Value_Definition_Source: USGS Watershed
Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070302

Enumerated_Domain_Value_Definition: Middle Prong Little Pigeon River

Enumerated_Domain_Value_Definition_Source: USGS Watershed Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102010101

Enumerated_Domain_Value_Definition: West Prog Little River

Enumerated_Domain_Value_Definition_Source: USGS Watershed Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060101070206

Enumerated_Domain_Value_Definition: Upper West Prong Little Pigeon River

Enumerated_Domain_Value_Definition_Source: USGS Watershed Boundary Database

Enumerated_Domain:

Enumerated_Domain_Value: 060102030401

Enumerated_Domain_Value_Definition: Deep Creek

Enumerated_Domain_Value_Definition_Source: USGS Watershed Boundary Database

Attribute:

Attribute_Label: MANAGEMENTZONE

Attribute_Definition: Park General Management Planning Zone

Attribute_Definition_Source: GRSM General Management Plan

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: NE1

Enumerated_Domain_Value_Definition: Natural Environment Type I

Enumerated_Domain_Value_Definition_Source: Park General Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: NE 2

Enumerated_Domain_Value_Definition: Natural Environment Type II

Enumerated_Domain_Value_Definition_Source: Park General Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: ER

Enumerated_Domain_Value_Definition: Experimental Research
Enumerated_Domain_Value_Definition_Source: Park General
Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: PN
Enumerated_Domain_Value_Definition: Protected Natural
Enumerated_Domain_Value_Definition_Source: Park General
Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: HP
Enumerated_Domain_Value_Definition: Historic Preservation
Enumerated_Domain_Value_Definition_Source: Park General
Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: LM
Enumerated_Domain_Value_Definition: Landscape Management
Enumerated_Domain_Value_Definition_Source: Park General
Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: GPD
Enumerated_Domain_Value_Definition: General Park Development
Enumerated_Domain_Value_Definition_Source: Park General
Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: T
Enumerated_Domain_Value_Definition: Transportation
Enumerated_Domain_Value_Definition_Source: Park General
Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: PU
Enumerated_Domain_Value_Definition: Park Utilities
Enumerated_Domain_Value_Definition_Source: Park General
Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: R
Enumerated_Domain_Value_Definition: Reservoir

Enumerated_Domain_Value_Definition_Source: Park General Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: NPU

Enumerated_Domain_Value_Definition: Non-park Utilities

Enumerated_Domain_Value_Definition_Source: Park General Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: P

Enumerated_Domain_Value_Definition: Private Management

Enumerated_Domain_Value_Definition_Source: Park General Management Planning Zone

Enumerated_Domain:

Enumerated_Domain_Value: RR

Enumerated_Domain_Value_Definition: Reserved Rights

Enumerated_Domain_Value_Definition_Source: Park General Management Planning Zone

Attribute:

Attribute_Label: PARKDISTRICT

Attribute_Definition: Park maintenance and ranger district.

Attribute_Definition_Source: GRSM

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: Cades Cove District

Enumerated_Domain_Value_Definition: Cades Cove District

Enumerated_Domain_Value_Definition_Source: GRSM

Enumerated_Domain:

Enumerated_Domain_Value: Little River District

Enumerated_Domain_Value_Definition: Little River District

Enumerated_Domain_Value_Definition_Source: GRSM

Enumerated_Domain:

Enumerated_Domain_Value: Cosby District

Enumerated_Domain_Value_Definition: Cosby District

Enumerated_Domain_Value_Definition_Source: GRSM

Enumerated_Domain:

Enumerated_Domain_Value: Deep Creek District
Enumerated_Domain_Value_Definition: Deep Creek District
Enumerated_Domain_Value_Definition_Source: GRSM

Enumerated_Domain:

Enumerated_Domain_Value: Oconaluftee District
Enumerated_Domain_Value_Definition: Oconaluftee District
Enumerated_Domain_Value_Definition_Source: GRSM

Enumerated_Domain:

Enumerated_Domain_Value: Cataloochee District
Enumerated_Domain_Value_Definition: Cataloochee District
Enumerated_Domain_Value_Definition_Source: GRSM

Attribute:

Attribute_Label: LON

Attribute_Definition:

Longitude (X, Easting) of location in decimal degrees. Calculated automatically upon insert and update.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Range_Domain:

Range_Domain_Minimum: -84.041031

Range_Domain_Maximum: -82.949572

Attribute_Units_of_Measure: Decimal Degrees

Attribute:

Attribute_Label: LAT

Attribute_Definition:

Latitude (Y, Northing) of location in decimal degrees. Calculated automatically upon insert and update.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Range_Domain:

Range_Domain_Minimum: 35.319885

Range_Domain_Maximum: 35.913085

Attribute_Units_of_Measure: Decimal Degrees

Attribute:

Attribute_Label: VERROR

Attribute_Definition:

Estimated vertical error of the point feature. The Enumerated Domain Value refers to the value that is written to the database, the Enumerated Domain Value Definition refers to the text equivalent that is displayed to the user within GIS mapping software applications.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

*Attribute_Domain_Values:**Enumerated_Domain:*

Enumerated_Domain_Value: andlt;=15cm

Enumerated_Domain_Value_Definition: andlt;=15cm

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;10m

Enumerated_Domain_Value_Definition: andgt;10m

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;15cm andlt;=1m

Enumerated_Domain_Value_Definition: andgt;15cm andlt;=1m

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;1m andlt;=5m

Enumerated_Domain_Value_Definition: andgt;1m andlt;=5m

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;5m andlt;=10m

Enumerated_Domain_Value_Definition: andgt;5m andlt;=10m

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;10m andlt;=100m

Enumerated_Domain_Value_Definition: andgt;10m andlt;=100m

Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;100m andlt;=500m
Enumerated_Domain_Value_Definition: andgt;100m andlt;=500m
Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;500m andlt;=10000m
Enumerated_Domain_Value_Definition: andgt;500m andlt;=10000m
Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;1000m andlt;=50000m
Enumerated_Domain_Value_Definition: andgt;1000m andlt;=50000m
Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: andgt;5000m
Enumerated_Domain_Value_Definition: andgt;5000m
Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Enumerated_Domain:

Enumerated_Domain_Value: Unknown
Enumerated_Domain_Value_Definition: Unknown
Enumerated_Domain_Value_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute:

Attribute_Label: RESTRICTION

Attribute_Definition:

REQUIRED: Indicates if this specific location and related data can be released. Data stewards are required to populate this value.

Attribute_Definition_Source: Generic GIS Database Standards

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: UNR
Enumerated_Domain_Value_Definition: Unrestricted
Enumerated_Domain_Value_Definition_Source: Generic GIS Database Standards

*Enumerated_Domain:**Enumerated_Domain_Value:* RND*Enumerated_Domain_Value_Definition:* Restricted - NoThird Party Release*Enumerated_Domain_Value_Definition_Source:* Generic GIS Database Standards*Enumerated_Domain:**Enumerated_Domain_Value:* RAC*Enumerated_Domain_Value_Definition:* Restricted - Originating Agency Concurrence*Enumerated_Domain_Value_Definition_Source:* Generic GIS Database Standards*Enumerated_Domain:**Enumerated_Domain_Value:* REX*Enumerated_Domain_Value_Definition:* Restricted - No Release*Enumerated_Domain_Value_Definition_Source:* Generic GIS Database Standards*Enumerated_Domain:**Enumerated_Domain_Value:* UNK*Enumerated_Domain_Value_Definition:* Unknown*Enumerated_Domain_Value_Definition_Source:* Generic GIS Database Standards*Enumerated_Domain:**Enumerated_Domain_Value:* RCC*Enumerated_Domain_Value_Definition:* Restricted - Affected Program Concurrence*Enumerated_Domain_Value_Definition_Source:* Generic GIS Database Standards*Attribute:**Attribute_Label:* COUNTY*Attribute_Definition:*

Name of County this location occurs in. Calculated automatically upon insert and update. The Enumerated Domain Value refers to the value that is written to the database, the Enumerated Domain Value Definition refers to the text equivalent that is displayed to the user within GIS mapping software applications.

Attribute_Definition_Source:

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

Attribute_Domain_Values:

*Enumerated_Domain:**Enumerated_Domain_Value:* Swain*Enumerated_Domain_Value_Definition:* Swain*Enumerated_Domain_Value_Definition_Source:*

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

*Enumerated_Domain:**Enumerated_Domain_Value:* Blount*Enumerated_Domain_Value_Definition:* Blount*Enumerated_Domain_Value_Definition_Source:*

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

*Enumerated_Domain:**Enumerated_Domain_Value:* Sevier*Enumerated_Domain_Value_Definition:* Sevier*Enumerated_Domain_Value_Definition_Source:*

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

*Enumerated_Domain:**Enumerated_Domain_Value:* Cocke*Enumerated_Domain_Value_Definition:* Cocke*Enumerated_Domain_Value_Definition_Source:*

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

*Enumerated_Domain:**Enumerated_Domain_Value:* Haywood*Enumerated_Domain_Value_Definition:* Haywood*Enumerated_Domain_Value_Definition_Source:*

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

*Enumerated_Domain:**Enumerated_Domain_Value:* Graham*Enumerated_Domain_Value_Definition:* Graham*Enumerated_Domain_Value_Definition_Source:*

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

*Enumerated_Domain:**Enumerated_Domain_Value:* Monroe

Enumerated_Domain_Value_Definition: Monroe
Enumerated_Domain_Value_Definition_Source:
 Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

Enumerated_Domain:

Enumerated_Domain_Value: Blount/Sevier
Enumerated_Domain_Value_Definition: Blount/Sevier
Enumerated_Domain_Value_Definition_Source:
 Legacy: Hybrid description of county name when proximity to legal boundary is unclear.

Enumerated_Domain:

Enumerated_Domain_Value: Blount/Swain
Enumerated_Domain_Value_Definition: Blount/Swain
Enumerated_Domain_Value_Definition_Source:
 Legacy: Hybrid description of county name when proximity to legal boundary is unclear.

Enumerated_Domain:

Enumerated_Domain_Value: Cocke/Haywood
Enumerated_Domain_Value_Definition: Cocke/Haywood
Enumerated_Domain_Value_Definition_Source:
 Legacy: Hybrid description of county name when proximity to legal boundary is unclear.

Enumerated_Domain:

Enumerated_Domain_Value: Cocke/Sevier
Enumerated_Domain_Value_Definition: Cocke/Sevier
Enumerated_Domain_Value_Definition_Source:
 Legacy: Hybrid description of county name when proximity to legal boundary is unclear.

Enumerated_Domain:

Enumerated_Domain_Value: Haywood/Sevier
Enumerated_Domain_Value_Definition: Haywood/Sevier
Enumerated_Domain_Value_Definition_Source:
 Legacy: Hybrid description of county name when proximity to legal boundary is unclear.

Enumerated_Domain:

Enumerated_Domain_Value: Haywood/Swain
Enumerated_Domain_Value_Definition: Haywood/Swain
Enumerated_Domain_Value_Definition_Source:

Legacy: Hybrid description of county name when proximity to legal boundary is unclear.

Enumerated_Domain:

Enumerated_Domain_Value: Sevier/Swain

Enumerated_Domain_Value_Definition: Sevier/Swain

Enumerated_Domain_Value_Definition_Source:

Legacy: Hybrid description of county name when proximity to legal boundary is unclear.

Attribute:

Attribute_Label: QUADNAME

Attribute_Definition:

Name of USGS 1:24k Topographic Map this location occurs in. Calculated automatically upon insert and update. The Enumerated Domain Value refers to the value that is written to the database, the Enumerated Domain Value Definition refers to the text equivalent that is displayed to the user within GIS mapping software applications.

Attribute_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map Names Data Base

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: BLOCKHOUSE

Enumerated_Domain_Value_Definition: BLOCKHOUSE

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: BRYSON CITY

Enumerated_Domain_Value_Definition: BRYSON CITY

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: BUNCHES BALD

Enumerated_Domain_Value_Definition: BUNCHES BALD

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: CADES COVE

Enumerated_Domain_Value_Definition: CADES COVE
Enumerated_Domain_Value_Definition_Source:
U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: CALDERWOOD
Enumerated_Domain_Value_Definition: CALDERWOOD
Enumerated_Domain_Value_Definition_Source:
U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: CLINGMANS DOME
Enumerated_Domain_Value_Definition: CLINGMANS DOME
Enumerated_Domain_Value_Definition_Source:
U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: COVE CREEK GAP
Enumerated_Domain_Value_Definition: COVE CREEK GAP
Enumerated_Domain_Value_Definition_Source:
U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: DELLWOOD
Enumerated_Domain_Value_Definition: DELLWOOD
Enumerated_Domain_Value_Definition_Source:
U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: FINES CREEK
Enumerated_Domain_Value_Definition: FINES CREEK
Enumerated_Domain_Value_Definition_Source:
U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: FONTANA DAM
Enumerated_Domain_Value_Definition: FONTANA DAM
Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: GATLINBURG

Enumerated_Domain_Value_Definition: GATLINBURG

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: HARTFORD

Enumerated_Domain_Value_Definition: HARTFORD

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: JONES COVE

Enumerated_Domain_Value_Definition: JONES COVE

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: KINZEL SPRINGS

Enumerated_Domain_Value_Definition: KINZEL SPRINGS

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: LUFTEE KNOB

Enumerated_Domain_Value_Definition: LUFTEE KNOB

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: MOUNT GUYOT

Enumerated_Domain_Value_Definition: MOUNT GUYOT

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

*Enumerated_Domain:**Enumerated_Domain_Value:* MOUNT LE CONTE*Enumerated_Domain_Value_Definition:* MOUNT LE CONTE*Enumerated_Domain_Value_Definition_Source:*U.S. Department of the Interior, USGS Topographic Map
Names Data Base*Enumerated_Domain:**Enumerated_Domain_Value:* NOLAND CREEK*Enumerated_Domain_Value_Definition:* NOLAND CREEK*Enumerated_Domain_Value_Definition_Source:*U.S. Department of the Interior, USGS Topographic Map
Names Data Base*Enumerated_Domain:**Enumerated_Domain_Value:* PIGEON FORGE*Enumerated_Domain_Value_Definition:* PIGEON FORGE*Enumerated_Domain_Value_Definition_Source:*U.S. Department of the Interior, USGS Topographic Map
Names Data Base*Enumerated_Domain:**Enumerated_Domain_Value:* RICHARDSON COVE*Enumerated_Domain_Value_Definition:* RICHARDSON COVE*Enumerated_Domain_Value_Definition_Source:*U.S. Department of the Interior, USGS Topographic Map
Names Data Base*Enumerated_Domain:**Enumerated_Domain_Value:* SILERS BALD*Enumerated_Domain_Value_Definition:* SILERS BALD*Enumerated_Domain_Value_Definition_Source:*U.S. Department of the Interior, USGS Topographic Map
Names Data Base*Enumerated_Domain:**Enumerated_Domain_Value:* SMOKEMONT*Enumerated_Domain_Value_Definition:* SMOKEMONT*Enumerated_Domain_Value_Definition_Source:*U.S. Department of the Interior, USGS Topographic Map
Names Data Base*Enumerated_Domain:**Enumerated_Domain_Value:* TALLASSEE

Enumerated_Domain_Value_Definition: TALLASSEE

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: TAPOCO

Enumerated_Domain_Value_Definition: TAPOCO

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: THUNDERHEAD MOUNTAIN

Enumerated_Domain_Value_Definition: THUNDERHEAD
MOUNTAIN

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: TUSKEEGEE

Enumerated_Domain_Value_Definition: TUSKEEGEE

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: WATERVILLE

Enumerated_Domain_Value_Definition: WATERVILLE

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: WEAR COVE

Enumerated_Domain_Value_Definition: WEAR COVE

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Enumerated_Domain:

Enumerated_Domain_Value: WHITTIER

Enumerated_Domain_Value_Definition: WHITTIER

Enumerated_Domain_Value_Definition_Source:

U.S. Department of the Interior, USGS Topographic Map
Names Data Base

Attribute:

Attribute_Label: STATE

Attribute_Definition:

Name of State this location occurs in. Calculated automatically upon insert and update. The Enumerated Domain Value refers to the value that is written to the database, the Enumerated Domain Value Definition refers to the text equivalent that is displayed to the user within GIS mapping software applications.

Attribute_Definition_Source:

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: NC

Enumerated_Domain_Value_Definition: North Carolina

Enumerated_Domain_Value_Definition_Source:

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

Enumerated_Domain:

Enumerated_Domain_Value: TN

Enumerated_Domain_Value_Definition: Tennessee

Enumerated_Domain_Value_Definition_Source:

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

Enumerated_Domain:

Enumerated_Domain_Value: NC/TN

Enumerated_Domain_Value_Definition: Legacy: North Carolina/Tennessee

Enumerated_Domain_Value_Definition_Source:

Counties and County Equivalents of the States of the United States and the District of Columbia (FIPS Pub 6-3)

Attribute:

Attribute_Label: EDITBY

Attribute_Definition:

User name editing the location information. Calculated automatically upon insert and update.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

*Attribute_Domain_Values:**Unrepresentable_Domain:*

This is a free-text field and no geodatabase-enforced domain or "pick-list" values are provided.

Attribute:

Attribute_Label: CREATEBY

Attribute_Definition:

User name creating the location information. Calculated automatically upon insert and update.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Unrepresentable_Domain:

This is a free-text field and no geodatabase-enforced domain or "pick-list" values are provided.

Attribute:

Attribute_Label: CREATEDATE

Attribute_Definition:

Date the location information was created. Calculated automatically upon insert and update.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Unrepresentable_Domain:

This is a free-text field and no geodatabase-enforced domain or "pick-list" values are provided.

Attribute:

Attribute_Label: GEOMETRYID

Attribute:

Attribute_Label: UNITCODE

Attribute_Definition: Four-digit park unit code.

Attribute_Definition_Source: National Park Service Generic Enterprise Database Standards.

Attribute_Domain_Values:

Unrepresentable_Domain:

This is a free-text field and no geodatabase-enforced domain or "pick-list" values are provided.

Attribute:

Attribute_Label: FMSS_LOC

Attribute:

Attribute_Label: FMSS_ASSET

Attribute:

Attribute_Label: LANDFORM

Attribute_Definition: Landform this feature occurs in.

Attribute_Definition_Source: Great Smoky Mountains National Park.

Attribute_Domain_Values:

Enumerated_Domain:

Enumerated_Domain_Value: 1

Enumerated_Domain_Value_Definition: Canyons, deeply incised streams

Enumerated_Domain_Value_Definition_Source: U.S. Department of the Interior, National Park Service

Enumerated_Domain:

Enumerated_Domain_Value: 2

Enumerated_Domain_Value_Definition: Midslope drainages, shallow valleys

Enumerated_Domain_Value_Definition_Source: U.S. Department of the Interior, National Park Service

Enumerated_Domain:

Enumerated_Domain_Value: 3

Enumerated_Domain_Value_Definition: Upland drainages, headwaters

Enumerated_Domain_Value_Definition_Source: U.S. Department of the Interior, National Park Service

Enumerated_Domain:

Enumerated_Domain_Value: 4

Enumerated_Domain_Value_Definition: U-shaped valleys

Enumerated_Domain_Value_Definition_Source: U.S. Department of the Interior, National Park Service

Enumerated_Domain:

Enumerated_Domain_Value: 5

Enumerated_Domain_Value_Definition: Plains

Enumerated_Domain_Value_Definition_Source: U.S. Department of the Interior, National Park Service

*Enumerated_Domain:**Enumerated_Domain_Value:* 6*Enumerated_Domain_Value_Definition:* Open slopes*Enumerated_Domain_Value_Definition_Source:* U.S. Department of the Interior, National Park Service*Enumerated_Domain:**Enumerated_Domain_Value:* 7*Enumerated_Domain_Value_Definition:* Upper slopes, mesas*Enumerated_Domain_Value_Definition_Source:* U.S. Department of the Interior, National Park Service*Enumerated_Domain:**Enumerated_Domain_Value:* 8*Enumerated_Domain_Value_Definition:* Local ridges, hills in valleys*Enumerated_Domain_Value_Definition_Source:* U.S. Department of the Interior, National Park Service*Enumerated_Domain:**Enumerated_Domain_Value:* 9*Enumerated_Domain_Value_Definition:* Midslope ridges, small hills in plains*Enumerated_Domain_Value_Definition_Source:* U.S. Department of the Interior, National Park Service*Enumerated_Domain:**Enumerated_Domain_Value:* 10*Enumerated_Domain_Value_Definition:* Mountain tops, high ridges*Enumerated_Domain_Value_Definition_Source:* U.S. Department of the Interior, National Park Service*Attribute:**Attribute_Label:* LOC_NAME*Attribute_Definition:*

REQUIRED: A unique, user supplied "Name" based on NRDT template.

Data stewards are required to populate this value.

Attribute_Definition_Source: Great Smoky Mountains National Park*Attribute_Domain_Values:**Unrepresentable_Domain:*

This is a free-text field and no geodatabase-enforced domain or "pick-list" values are provided.

Attribute:

Attribute_Label: DMSLAT

Attribute:

Attribute_Label: DMSLON

Attribute:

Attribute_Label: DDMLAT

Attribute:

Attribute_Label: DDMLON

Attribute:

Attribute_Label: ELEVATION

Attribute:

Attribute_Label: NEARTRAIL

Attribute:

Attribute_Label: NEARROAD

Overview_Description:

Entity_and_Attribute_Overview:

Where possible entity attribute population is completed automatically by the GIS/SQL database software. Enclosed herein are Attribute Domains and lists of legal values (LOV) where attributes are populated by "Picklists".

Distribution_Information:

Distributor:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: National Park Service

Contact_Person: Thomas Colson

Contact_Position: GIS Specialist

Contact_Address:

Address_Type: mailing and physical

Address: 107 Park Headquarters Rd.

City: Gatlinburg

State_or_Province: Tennessee

Postal_Code: 37738

Country: US

Contact_Voice_Telephone: (865)436-1701

Contact_Electronic_Mail_Address: GRSM_Resource_Management@nps.gov

Hours_of_Service: 0800-1730 EST

Distribution_Liability:

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Standard_Order_Process:

Fees: None

Available_Time_Period:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: 20150711

Metadata_Reference_Information:

Metadata_Date: 20151121

Metadata_Future_Review_Date: 20150905

Metadata_Contact:

Contact_Information:

Contact_Organization_Primary:

Contact_Organization: National Park Service

Contact_Person: Thomas Colson

Contact_Position: GIS Specialist

Contact_Address:

Address_Type: mailing and physical
Address: 107 Park Headquarters Road
City: Gatlinburg
State_or_Province: Tennessee
Postal_Code: 37738
Country: US

Contact_Voice_Telephone: (865)436-1701
Contact_Electronic_Mail_Address: GRSM_Resource_Management@nps.gov
Hours_of_Service: 0800-1730 EST

Metadata_Standard_Name: FGDC Content Standard for Digital Geospatial Metadata

Metadata_Standard_Version: FGDC-STD-001-1998

Metadata_Time_Convention: local time

Metadata_Use_Constraints:

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