

# recreation\_sites

## Metadata:

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### Identification\_Information:

#### Citation:

##### Citation\_Information:

*Originator:* Black Hills National Forest

*Publication\_Date:* 8/8/2002

##### Title:

recreation\_sites

*Edition:* one

*Geospatial\_Data\_Presentation\_Form:* vector digital data

##### Publication\_Information:

*Publication\_Place:* Custer, South Dakota

*Publisher:* Black Hills National Forest

##### Other\_Citation\_Details:

Forest Data Location: J:\fsfiles\ref\library\gis\forest\blkh\cultural\rec\_site\_pt

##### Larger\_Work\_Citation:

##### Citation\_Information:

##### Publication\_Information:

### Description:

#### Abstract:

The Recreation Sites for the Black Hills National Forest.

#### Purpose:

For resource identification and analysis. Attributes contain more updated information than is available in the INFRA database. Additional attributes will be deleted as INFRA updates are completed for this layer.

### Time\_Period\_of\_Content:

#### Time\_Period\_Information:

##### Range\_of\_Dates/Times:

*Beginning\_Date:* 8/8/2002

*Ending\_Date:* 20050628

#### Currentness\_Reference:

publication date

### Status:

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* None planned

### Spatial\_Domain:

#### Bounding\_Coordinates:

*West\_Bounding\_Coordinate:* -104.454525

*East\_Bounding\_Coordinate:* -103.261100

*North\_Bounding\_Coordinate:* 44.655106

*South\_Bounding\_Coordinate:* 43.304952

*Keywords:*

*Theme:*

*Theme\_Keyword\_Thesaurus:* None

*Theme\_Keyword:* Forest Plan

*Theme\_Keyword:* GIS

*Theme\_Keyword:* Specially Designated Areas

*Theme\_Keyword:* Trails

*Theme\_Keyword:* Forest Service

*Theme\_Keyword:* USDA Forest Service

*Theme\_Keyword:* Recreation

*Theme\_Keyword:* Camping

*Theme\_Keyword:* Hiking

*Theme\_Keyword:* Fishing

*Place:*

*Place\_Keyword\_Thesaurus:* None

*Place\_Keyword:* United States

*Place\_Keyword:* Midwest

*Place\_Keyword:* South Dakota

*Place\_Keyword:* Black Hills National Forest

*Place\_Keyword:* Custer County

*Place\_Keyword:* Pennington County

*Place\_Keyword:* Meade County

*Place\_Keyword:* Fall River County

*Place\_Keyword:* Lawrence County

*Place\_Keyword:* Wyoming

*Place\_Keyword:* Crook County

*Place\_Keyword:* Weston County

*Access\_Constraints:* None

*Use\_Constraints:*

This data is had not been fully verified by the recreation specialists on forest. Data is being reviewed and updated. Data may not reflect current conditions. User should verify status with forest recreation specialists before relying on data.

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* Black Hills National Forest

*Contact\_Person:* Rick Hudson

*Contact\_Position:* Recreation Specialist

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:*

25041 N. Highway 16

*City:* Custer

*State\_or\_Province:* SD

*Postal\_Code:* 57730

*Country:* USA

*Contact\_Voice\_Telephone:* 605-673-9216

*Contact\_Facsimile\_Telephone:* 605-673-9350

*Contact\_Electronic\_Mail\_Address:* rlhudson@fs.fed.us

*Hours\_of\_Service:* Monday-Friday 7:30am to 5:00pm, Mountain Standard Time

*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.0 (Build 2195) Service Pack 3; ESRI ArcCatalog 9.0.0.535

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*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:*

All attributes were verified during the creation process by manually comparing hardcopy maps and aerial photography. Infra attributes were updated on the layer based on recreation specialist knowledge of the site. These attributes will be removed from the layer as the data in INFRA gets corrected.

*Logical\_Consistency\_Report:*

Points were digitized and attribute checking process were completed on the coverage.

*Completeness\_Report:*

The data is complete for all recreation sites listed in the 1997 plan and updated in 2005.

*Positional\_Accuracy:*

*Horizontal\_Positional\_Accuracy:*

*Horizontal\_Positional\_Accuracy\_Report:*

The data were created by locating the points from USGS Primary Base Series quadrangle at 1:24000 scale, USGS DOQQ's, and Forest Recreation Site Brochures, therefore the vertical accuracy is assumed to be within National Map Accuracy Standards. Therefore the horizontal accuracy is assumed to be within National Map Accuracy Standards.

*Vertical\_Positional\_Accuracy:*

*Vertical\_Positional\_Accuracy\_Report:*

The data were created by locating the points from USGS Primary Base Series quadrangle at 1:24000 scale, USGS DOQQ's, and Forest Recreation Site Brochures, therefore the vertical accuracy is assumed to be within National Map Accuracy Standards.

*Lineage:*

*Source\_Information:*

*Source\_Citation:*

*Citation\_Information:*

*Originator:* Black Hills National Forest

*Edition:* one

*Geospatial\_Data\_Presentation\_Form:* map

*Publication\_Information:*

*Publication\_Place:* Custer, South Dakota

*Publisher:* Black Hills National Forest

*Online\_Linkage:* [ArcInfo](#)

*Larger\_Work\_Citation:*

*Citation\_Information:*

*Publication\_Information:*

*Source\_Scale\_Denominator:* 1

*Type\_of\_Source\_Media:* Stable-base material; on-line

*Source\_Time\_Period\_of\_Content:*

*Time\_Period\_Information:*

*Range\_of\_Dates/Times:*

*Beginning\_Date:* 200005

*Ending\_Date:* 20010214

*Source\_Currentness\_Reference:*  
publication date

*Source\_Contribution:*

Vector data the Black Hills National Forest boundary.

*Process\_Step:*

*Process\_Description:*

List of Recreation Sites was obtained from the 1997 Forest Plan Appedix F. Points were digitzed on-screen using PBS, DOQQ, and Recreation Site Brochures. Point were attributed with Name, ROS, Acres from Appendix F.

*Process\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Ken Marchand

*Contact\_Organization:* BHNH GIS

*Contact\_Position:* GIS Specialist

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:*

25041 N. Highway 16

*City:* Custer

*State\_or\_Province:* SD

*Postal\_Code:* 57730

*Country:* USA

*Contact\_Voice\_Telephone:* 605-673-9245

*Contact\_Facsimile\_Telephone:* 605-673-9350

*Contact\_Electronic\_Mail\_Address:* Kmarchand@fs.fed.us

*Hours\_of\_Service:* Monday-Friday 7:30am to 5:00pm, Mountain Standard Time

*Process\_Step:*

*Process\_Description:*

Updated on-screen by resource specialist using 1 meter digital orthoquads as background images.

*Process\_Contact:*

*Contact\_Information:*

*Contact\_Person\_Primary:*

*Contact\_Person:* Lorrie Martinez

*Contact\_Organization:* Black Hills National Forest

*Contact\_Position:* Forest GIS Coordinator

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:*

25041 N. Highway 156

*City:* Custer

*State\_or\_Province:* SD

*Postal\_Code:* 57730

*Country:* USA

*Contact\_Voice\_Telephone:* 605-673-9254

*Contact\_Facsimile\_Telephone:* 605-673-9350

*Contact\_Electronic\_Mail\_Address:* lamartinez@fs.fed.us

*Process\_Step:*

*Process\_Description:*

Metadata imported.

*Source\_Used\_Citation\_Abbreviation:*

C:\gis\blkh\cultural\rec\_site\_pt\metadata.xml

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*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:* 171

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* Point

*Point\_and\_Vector\_Object\_Count:* 4

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* GT-polygon composed of chains

*Point\_and\_Vector\_Object\_Count:* 1384

*SDTS\_Terms\_Description:*

*SDTS\_Point\_and\_Vector\_Object\_Type:* Point

*Point\_and\_Vector\_Object\_Count:* 4

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Planar:*

*Grid\_Coordinate\_System:*

*Grid\_Coordinate\_System\_Name:* Universal Transverse Mercator

*Universal\_Transverse\_Mercator:*

*UTM\_Zone\_Number:* 13

*Transverse\_Mercator:*

*Scale\_Factor\_at\_Central\_Meridian:* 0.999600

*Longitude\_of\_Central\_Meridian:* -105.000000

*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:* 0.000256

*Ordinate\_Resolution:* 0.000256

*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

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*Entity\_and\_Attribute\_Information:*

*Detailed\_Description:*

*Entity\_Type:*

*Entity\_Type\_Label:* recreation\_sites

*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:* CFF\_CODE

*Attribute\_Definition:*

Cartographic Feature File Code for display

*Attribute\_Definition\_Source:*

USDA Forest Service

*Attribute:*

*Attribute\_Label:* GISNAME

*Attribute\_Definition:*

Name assigned during collection. Will be the same as "Name" as spatial data gets linked to Infra database.

*Attribute\_Definition\_Source:*

Local Forest

*Attribute:*

*Attribute\_Label:* SIZEACRES

*Attribute\_Definition:*

Size in acres assigned to the site

*Attribute\_Definition\_Source:*

Recreation Specialist.

*Attribute:*

*Attribute\_Label:* ROS

*Attribute\_Definition:*

Recreation Opportunity Spectrum

*Attribute\_Definition\_Source:*

From 1997 Plan Appendix F.

*Attribute:*

*Attribute\_Label:* ADMIN\_CODE

*Attribute\_Definition:*

Code for district that administers the site.

*Attribute\_Definition\_Source:*

Local Forest

*Attribute\_Domain\_Values:*

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* BL

*Enumerated\_Domain\_Value\_Definition:*

Bearlodge Ranger District

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* NH

*Enumerated\_Domain\_Value\_Definition:*

Northern Hills Ranger District

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* MY

*Enumerated\_Domain\_Value\_Definition:*

Mystic Ranger District

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* HC

*Enumerated\_Domain\_Value\_Definition:*

Hell Canyon Ranger District

*Attribute:*

*Attribute\_Label:* KIND

*Attribute\_Definition:*

Kind of Rec. Site

*Attribute\_Definition\_Source:*

From 1997 Forest Plan Appendix F.

*Attribute\_Domain\_Values:*

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* CG

*Enumerated\_Domain\_Value\_Definition:*

Camp Ground

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* PG

*Enumerated\_Domain\_Value\_Definition:*

Picnic Ground

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* TH

*Enumerated\_Domain\_Value\_Definition:*

Trailhead

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* LO

*Enumerated\_Domain\_Value\_Definition:*

Lookout

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* FS

*Enumerated\_Domain\_Value\_Definition:*

Fishing Site

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* BS

*Enumerated\_Domain\_Value\_Definition:*

Boat Site

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* IS

*Enumerated\_Domain\_Value\_Definition:*

Interpretive Site

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* OS

*Enumerated\_Domain\_Value\_Definition:*

Observation Site

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* SS

*Enumerated\_Domain\_Value\_Definition:*

Swimming Site

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* DO

*Enumerated\_Domain\_Value\_Definition:*



District Office

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* AS

*Enumerated\_Domain\_Value\_Definition:*

Administrative Site

*Enumerated\_Domain:*

*Enumerated\_Domain\_Value:* SU

*Enumerated\_Domain\_Value\_Definition:*

Special Use Site

*Attribute:*

*Attribute\_Label:* ID

*Attribute\_Definition:*

Infra ID number

*Attribute\_Definition\_Source:*

Infra Database Standards

*Attribute:*

*Attribute\_Label:* NAME

*Attribute\_Definition:*

Name of site

*Attribute\_Definition\_Source:*

Infra Database Standards

*Attribute:*

*Attribute\_Label:* STATUS

*Attribute\_Definition:*

Operational Status of Site

*Attribute\_Definition\_Source:*

Infra Database Standards

*Attribute:*

*Attribute\_Label:* OPERATION\_

*Attribute:*

*Attribute\_Label:* OPERATOR\_C

*Attribute:*

*Attribute\_Label:* OWNERSHIP\_

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*Distribution\_Information:*

*Distributor:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* Black Hills National Forest  
*Contact\_Person:* Lorrie Martinez  
*Contact\_Position:* Forest GIS Coordinator  
*Contact\_Address:*  
*Address\_Type:* mailing and physical address  
*Address:*  
  
25041 N. Highway 16  
  
*City:* Custer  
*State\_or\_Province:* SD  
*Postal\_Code:* 57730  
*Country:* USA  
*Contact\_Voice\_Telephone:* 605-673-9254  
*Contact\_Facsimile\_Telephone:* 605-673-9350  
*Contact\_Electronic\_Mail\_Address:* lamartinez@fs.fed.us  
*Hours\_of\_Service:* Monday-Friday 7:30am to 5:00pm, Mountain Standard Time

*Resource\_Description:* Downloadable Data

*Distribution\_Liability:*

DISCLAIMER: The Forest Service uses the most current and complete data available. GIS data and product accuracy may vary. They may be: developed from sources of differing accuracy, accurate only at certain scales, based on modeling or interpretation, incomplete while being created or revised, etc. Using GIS products for purposes other than those for which they were created, may yield inaccurate or misleading results. The Forest Service reserves the right to correct, update, modify, or replace, GIS products without notification. For more information, contact the Black Hills National Forest at (605) 673-9200.

*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Transfer\_Size:* 0.005

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*Metadata\_Reference\_Information:*

*Metadata\_Date:* 20050721

*Metadata\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:* Black Hills National Forest

*Contact\_Person:* Ken Marchand

*Contact\_Position:* GIS Specialist

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:*  
  
25041 N. Highway 16  
  
*City:* Custer  
*State\_or\_Province:* SD  
*Postal\_Code:* 57730  
*Country:* USA  
*Contact\_Voice\_Telephone:* 605-673-9245  
*Contact\_Facsimile\_Telephone:* 605-673-9350  
*Contact\_Electronic\_Mail\_Address:* kmarchand@fs.fed.us  
*Hours\_of\_Service:* Monday-Friday 7:30am to 5:00pm, Mountain Standard Time

*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

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