# SalmonFalls

Metadata also available as

## Metadata:

* [Identification\_Information](#1)
* [Spatial\_Data\_Organization\_Information](#2)
* [Spatial\_Reference\_Information](#3)
* [Entity\_and\_Attribute\_Information](#4)
* [Distribution\_Information](#5)
* [Metadata\_Reference\_Information](#6)

Identification\_Information:

Citation:

Citation\_Information:

Originator:

REQUIRED: The name of an organization or individual that developed the data set.

Publication\_Date:

REQUIRED: The date when the data set is published or otherwise made available for release.

Title: SalmonFalls

Geospatial\_Data\_Presentation\_Form: vector digital data

Online\_Linkage: \\IGSKMNCNLT00302\G\Salmon Falls\SalmonFalls\_qqindex.shp

Description:

Abstract:

Lidar point cloud data were delivered in columnar text files using the TENZI format - GPS Time stamp, Easting, Northing, Elevation, and Intensity. Both first and last returns were collected, and the last returns were classified into separate Bald Earth and Extracted Features data sets.

Purpose: Location: Salmon Falls Creek Canyon, west of Twin Falls, Idaho

Supplemental\_Information:

Purchasing agency: Idaho State University, Funding sources: NASA EPSCoR NCC5-577 and BLM Idaho, Vendor: Airborne 1 (El Segundo, CA), Sensor: Optech ALTM 2025

Time\_Period\_of\_Content:

Time\_Period\_Information:

Single\_Date/Time:

Calendar\_Date: September 2002

Currentness\_Reference: ground condition

Status:

Progress: Complete

Maintenance\_and\_Update\_Frequency: Unknown

Spatial\_Domain:

Bounding\_Coordinates:

West\_Bounding\_Coordinate: -114.940732

East\_Bounding\_Coordinate: -114.869855

North\_Bounding\_Coordinate: 42.688740

South\_Bounding\_Coordinate: 42.561453

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.

Access\_Constraints: None

Use\_Constraints:

Disclaimer: There is no guarantee of warranty concerning the accuracy or completeness of the data. Users should be aware that temporal changes may have occurred since this data set was collected and that some parts of these data may no longer represent actual surface conditions. Users should not use these data for critical applications without a full awareness of their limitations. Any user who modifies these data is obligated to describe the types of modifications they perform. User specifically agrees not to misrepresent these data, nor to imply that changes made were approved or endorsed by Idaho State University. Idaho State University will not be liable for any loss or injury resulting from reliance upon these data.

Acknowledgement: If products are derived from these data, please acknowledge Idaho State University Department of Geosciences as well as the funding source for the data.

Point\_of\_Contact:

Contact\_Information:

Contact\_Person\_Primary:

Contact\_Person: Nancy Glenn

Contact\_Organization: Idaho State University, Boise Center Aerospace Lab

Contact\_Electronic\_Mail\_Address: boisecal@isu.edu

Data\_Set\_Credit:

If products are derived from these data, please acknowledge Idaho State University Department of Geosciences as well as the funding source for the data.

Native\_Data\_Set\_Environment:

Microsoft Windows XP Version 5.1 (Build 2600) Service Pack 2; ESRI ArcCatalog 9.1.0.722

Spatial\_Data\_Organization\_Information:

Direct\_Spatial\_Reference\_Method: Vector

Point\_and\_Vector\_Object\_Information:

SDTS\_Terms\_Description:

SDTS\_Point\_and\_Vector\_Object\_Type: G-polygon

Point\_and\_Vector\_Object\_Count: 2

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: 0.000032

Ordinate\_Resolution: 0.000032

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: SalmonFalls\_qqindex

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: NAME\_24K

Attribute:

Attribute\_Label: STATE\_24K

Attribute:

Attribute\_Label: NED\_QUADNA

Attribute:

Attribute\_Label: CODE\_24QQ

Attribute:

Attribute\_Label: LIDAR\_FILE

Attribute:

Attribute\_Label: FID\_2

Attribute:

Attribute\_Label: Entity

Distribution\_Information:

Resource\_Description: Downloadable Data

Distribution\_Liability:

Disclaimer: There is no guarantee of warranty concerning the accuracy or completeness of the data. Users should be aware that temporal changes may have occurred since this data set was collected and that some parts of these data may no longer represent actual surface conditions. Users should not use these data for critical applications without a full awareness of their limitations. Any user who modifies these data is obligated to describe the types of modifications they perform. User specifically agrees not to misrepresent these data, nor to imply that changes made were approved or endorsed by Idaho State University. Idaho State University will not be liable for any loss or injury resulting from reliance upon these data.

Acknowledgement: If products are derived from these data, please acknowledge Idaho State University Department of Geosciences as well as the funding source for the data.

Standard\_Order\_Process:

Digital\_Form:

Digital\_Transfer\_Information:

Transfer\_Size: 0.000

Metadata\_Reference\_Information:

Metadata\_Date: 20060926

Metadata\_Contact:

Contact\_Information:

Contact\_Organization\_Primary:

Contact\_Organization:

REQUIRED: The organization responsible for the metadata information.

Contact\_Person: REQUIRED: The person responsible for the metadata information.

Contact\_Address:

Address\_Type:

REQUIRED: The mailing and/or physical address for the organization or individual.

City: REQUIRED: The city of the address.

State\_or\_Province: REQUIRED: The state or province of the address.

Postal\_Code: REQUIRED: The ZIP or other postal code of the address.

Contact\_Voice\_Telephone:

REQUIRED: The telephone number by which individuals can speak to the organization or individual.

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>](http://www.esri.com/metadata/esriprof80.html)

Profile\_Name: ESRI Metadata Profile

Generated by [mp](http://geology.usgs.gov/tools/metadata/tools/doc/mp.html) version 2.8.6 on Tue Sep 26 14:03:03 2006