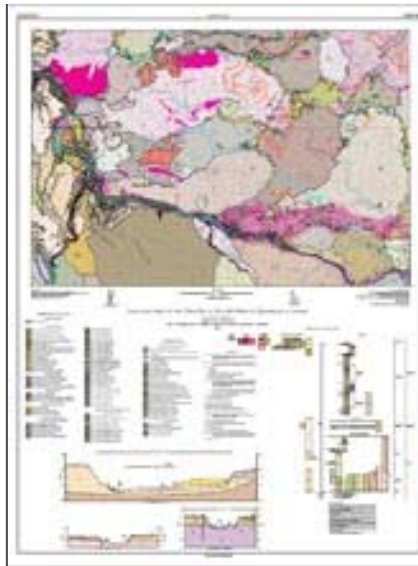


# Personal Geodatabase (GIS data) for the Geologic Map of the Twin Falls 30 x 60 Minute Quadrangle, Idaho, IGS GM-49

## ESRI Personal Geodatabase



## Tags

Geologic map data Geologic Map of theTwin Falls 30 x 60 minute quadrangle, Idaho

## Summary

Digital geologic map data of the Twin Falls 30 x 60 minute quadrangle, Idaho, intended for non site-specific investigations. The Geodatabase data set: TwinFallsGeol\_PGDB.mdb.

## Description

These data were created from original field work or compiled from existing geologic map data, mostly at a scale of 1:24,000. Data source is the IGS publication GM-49, Geologic Map of the Twin Falls 30 x 60 minute quadrangle, Idaho. This Personal Geodatabase is *approximately* compliant with the draft standard for publication of digital geologic maps (NCGMP09).

## Feature classes included with dataset

Spatial data feature classes:

MapUnitCentroids--Map unit polygon annotations (Labels)

CartographicLines--Line decorations for various polyline feature classes, e.g., tics for landslide scarps

Contacts--Geologic map unit boundaries. Contacts only, no dangler faults. Used to build map unit polygons

ContactsAndFaults--Geologic map unit boundaries and ALL faults included. This includes dangler fault lines. Used to build map unit polygons. Use the "type" field to classify or to link to

the Glossary.

Faults--Geologic faults. Includes all faults; both dangler faults and contact -faults. Use the "type" field to classify or to link to the Glossary.

Dikes--Geologic dikes (lines too small to map as polygons. Use the mapunit field to classify or to link to the DescriptionOfMapUnits table. NOT IN THIS DATA SET.

Geologic Points--Geologic Point features showing located geologic (point) objects, e.g., fault breccia, non-oriented structure symbols. Use the "Type" field to classify by type and to link to Glossary if desired.

Orientations Points--Orientation Point data. For example includes strike and dip and foliations measurements. Intended for non-site-specific investigations. Use the "type" field to classify or to link to the Glossary.

GeologicLines--Polylines depicting geologic mapped features, e.g., landslide headwall scarps, terraces scarps, or avalanche trace.

MapUnitPolygons--Geologic map units polygons. These are the main feature of this dataset. Descriptions for these units can be found tin the DescriptionOfMapUnits feature class/table.

BFS scourOverlayPolys—Geologic map units showing extent of Bonneville Flood and Big Wood River bedrock scour. Descriptions for these units can be found tin the DescriptionOfMapUnits feature class/table.

QedOverlayPolys—Geologic extent of dune sand in the Twin Falls 30 x 60 minute quadrangle. Descriptions for these units can be found tin the DescriptionOfMapUnits feature class/table.

Non Spatial data tables:

DescriptionOfMapUnits--Table with map unit descriptions. Use MapUnit field to link to MapUnitPolygons or Dikes.

Glossary--Look up table with explanations for geologic features found in all spatial classes. For example, moraine\_crest: Definition--glacial moraine ridge crest. Features in feature classes can be link to Glossary via "Type" in feature class to "IGSGeoType" in Glossary.

DataSources--Sources of geologic mapping. Link via DataSourceID in feature class to DataSources\_ID in Sources.

## Credits

Science data credit: Kurt L. Othberg, John D. Kauffman, Virginia S. Gillerman, and Dean L. Garwood. GIS credit: Loudon R. Stanford, Jane S. Freed, and Jesse S. Bird.

## Use limitations

Geologic map data intended for non-site-specific use. These data were compiled from 1:24,000 geologic mapping and should not be used at larger scales, e.g., 1:12,000. Use the DataSource table and the DataSourceID in each Feature Class to determine original intended scale. The IGS does not guarantee this map or digital data to be free of errors nor assume liability for interpretations made from this map or digital data, or decisions based thereon.

### Extent

**West** -115.0    **East** -114.0  
**North** 43.0    **South** 42.5

### Scale Range

**Maximum (zoomed in)** 1:50,000  
**Minimum (zoomed out)** 1:500,000

## ArcGIS Metadata ►

### Topics and Keywords ►

THEMES OR CATEGORIES OF THE RESOURCE    geoscientificInformation

CONTENT TYPE    Map Files

EXPORT TO FGDC CSDGM XML FORMAT AS RESOURCE DESCRIPTION    No

THEME KEYWORDS    Geologic Map of theTwin Falls 30 x 60 minute quadrangle, Idaho

OTHER KEYWORDS    Geologic Map of theTwin Falls 30 x 60 minute quadrangle, Idaho

*Hide Topics and Keywords ▲*

### Citation ►

TITLE    Personal Geodatabase (GIS data) for the Geologic Map of the Twin Falls 30 x 60 Minute Quadrangle, Idaho, IGS GM-49

PUBLICATION DATE    2009-01-01 00:00:00

SERIES

NAME    Geologic Map

ISSUE    49

RESOURCE IDENTIFIER

VALUE    GM-49

REFERENCE THAT DEFINES THE VALUE ►

TITLE    Personal Geodatabase (GIS data) for the Geologic Map of the Twin Falls 30 x 60 Minute Quadrangle, Idaho, IGS GM-49

PUBLICATION DATE    2013-11-22 00:00:00

*Hide Reference that defines the value ▲*

*Hide Citation ▲*

### Citation Contacts ►

## RESPONSIBLE PARTY

ORGANIZATION'S NAME Idaho Geological Survey  
CONTACT'S ROLE originator

## CONTACT INFORMATION ►

## PHONE

VOICE 208-885-7991

## ADDRESS

## TYPE

DELIVERY POINT Morrill Hall, Third Floor, University of Idaho

CITY Moscow

ADMINISTRATIVE AREA Idaho

POSTAL CODE 83844-3014

COUNTRY US

E-MAIL ADDRESS IGS@uidaho.edu

*Hide Contact information ▲*

*Hide Citation Contacts ▲*

**Resource Details** ►

DATASET LANGUAGES English

DATASET CHARACTER SET utf8 - 8 bit UCS Transfer Format

STATUS completed

SPATIAL REPRESENTATION TYPE vector

## SPATIAL RESOLUTION

## DATASET'S SCALE

SCALE DENOMINATOR 24000

## CREDITS

Science data credit: Kurt L. Othberg, John D. Kauffman, Virginia S. Gillerman, and Dean L. Garwood. GIS credit: Loudon R. Stanford, Jane S. Freed, and Jesse S. Bird.

## ARCGIS ITEM PROPERTIES

*Hide Resource Details ▲*

**Extents** ►

## EXTENT

## DESCRIPTION

Data not time sensitive.

## GEOGRAPHIC EXTENT

## BOUNDING RECTANGLE

WEST LONGITUDE -114

EAST LONGITUDE -113

SOUTH LATITUDE 43.5

NORTH LATITUDE 44

EXTENT CONTAINS THE RESOURCE Yes

## GEOGRAPHIC EXTENT

## GEOGRAPHIC DESCRIPTION

DESCRIPTION CONTAINS THE RESOURCE No

## TEMPORAL EXTENT

BEGINNING DATE 2015-07-02 00:00:00

ENDING DATE

INDETERMINATE DATE unknown

## EXTENT

## GEOGRAPHIC EXTENT

## BOUNDING RECTANGLE

WEST LONGITUDE -114

EAST LONGITUDE -113

SOUTH LATITUDE 43.5

NORTH LATITUDE 44

EXTENT CONTAINS THE RESOURCE Yes

## EXTENT

## GEOGRAPHIC EXTENT

## BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

WEST LONGITUDE -115.0

EAST LONGITUDE -114.0

NORTH LATITUDE 43.0

SOUTH LATITUDE 42.5

EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)**Resource Points of Contact ►**

## POINT OF CONTACT

ORGANIZATION'S NAME Idaho Geological Survey

CONTACT'S ROLE originator

[Hide Resource Points of Contact ▲](#)**Resource Maintenance ►**

## RESOURCE MAINTENANCE

UPDATE FREQUENCY as needed

[Hide Resource Maintenance ▲](#)**Resource Constraints ►**

## CONSTRAINTS

## LIMITATIONS OF USE

Geologic map data intended for non-site-specific use. These data were compiled from 1:24,000 geologic mapping and should not be used at larger scales, e.g., 1:12,000. Use the DataSources table and the DataSourceID in each Feature Class to determine original intended scale. The IGS does not guarantee this map or digital data to be free of errors nor assume liability for interpretations made from this map or digital data, or decisions based thereon.

[Hide Resource Constraints ▲](#)

## Spatial Reference ►

REFERENCE SYSTEM IDENTIFIER  
 VALUE 26769  
 CODESPACE EPSG  
 VERSION 8.2.6

[Hide Spatial Reference ▲](#)

## Spatial Data Properties ►

GRID ►

NUMBER OF DIMENSIONS <http://www.esri.com/metadata/translator/instance/null>

TRANSFORMATION PARAMETERS ARE AVAILABLE No

[Hide Grid ▲](#)

GRID ►

NUMBER OF DIMENSIONS <http://www.esri.com/metadata/translator/instance/null>

TRANSFORMATION PARAMETERS ARE AVAILABLE No

[Hide Grid ▲](#)

[Hide Spatial Data Properties ▲](#)

## Spatial Data Content ►

COVERAGE DESCRIPTION

TYPE OF INFORMATION thematic classification

ATTRIBUTE DESCRIBED BY CELL VALUES See datadictionary in this data set

[Hide Spatial Data Content ▲](#)

## Data Quality ►

SCOPE OF QUALITY INFORMATION ►

RESOURCE LEVEL dataset

[Hide Scope of quality information ▲](#)

DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY ►

MEASURE DESCRIPTION

Horizontal accuracy is difficult to quantify in geologic mapping of this type. User should use original map scale (linked to DataSourcees table in this data set via "DataSource\_ID" to determine relative accuracy of groups of map objects in the data set. ---EXAMPLE OF

DETERMINING H ACCURACY: 1:24k map objects in the data set have a placement h-accuracy => 80(+/-) feet (.04 inch x 2000 ft/inch @1:24,000) for a CONTINUOUS line type. Accuracy is proportionally less for smaller scales and even less for other line types "AuthorConfidence" field. Map data used in compilation was visually compared to original for horizontal accuracy.

#### EVALUATION METHOD

Geologic map data are visually checked against original map data for completeness. Accuracy is determined by at least two factors: quality of capture (digitizing) consistency and the quality of the original geology. The quality of the original geology is by far the most important for determining the quality of attribute accuracy

[Hide Data quality report - Quantitative attribute accuracy ▲](#)

[DATA QUALITY REPORT - QUANTITATIVE ATTRIBUTE ACCURACY ►](#)  
[Hide Data quality report - Quantitative attribute accuracy ▲](#)

[Hide Data Quality ▲](#)

## Lineage ►

#### LINEAGE STATEMENT

Geologic map data used in compilation was visually compared to original for omissions, line quality or other errors. No duplicates lines. Geologic map data are visually checked against original map data for completeness. Accuracy is determined by at least two factors: quality of capture (digitizing) consistency and the quality of the original geology. The quality of the original geology is by far the most important for determining the quality of attribute accuracy Complete geologic sources listing can be found in the "source" table in this data set. Linkage between Feature Classes and DataSources: [FeatureClass??.DataSourceID]<--> [DataSources.DataSources\_ID]

[Hide Lineage ▲](#)

## Geoprocessing history ►

#### PROCESS

##### PROCESS NAME

DATE 2015-07-08 09:45:03

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\CreatePersonalGDB

##### COMMAND ISSUED

CreatePersonalGDB

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3 /TwinFallGeol\_pGDB CURRENT

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

##### PROCESS NAME

DATE 2015-07-08 09:47:19

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToGeodatabase

##### COMMAND ISSUED

```
FeatureClassToGeodatabase
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/MapUnitPolys.SHP
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/TwinFallGeol_pGDB.mdb
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

##### PROCESS NAME

DATE 2015-07-08 09:47:26

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToGeodatabase

##### COMMAND ISSUED

```
FeatureClassToGeodatabase
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/Contacts.shp
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/TwinFallGeol_pGDB.mdb
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

##### PROCESS NAME

DATE 2015-07-08 09:47:30

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToGeodatabase

##### COMMAND ISSUED

```
FeatureClassToGeodatabase
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/OrientationPoints.SHP
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/TwinFallGeol_pGDB.mdb
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

##### PROCESS NAME

DATE 2015-07-08 09:47:34

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToGeodatabase

##### COMMAND ISSUED

```
FeatureClassToGeodatabase
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/Faults.shp
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/TwinFallGeol_pGDB.mdb
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

##### PROCESS NAME

DATE 2015-07-08 09:47:38

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToGeodatabase

##### COMMAND ISSUED

```
FeatureClassToGeodatabase
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/GeologicPoints.SHP
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/TwinFallGeol_pGDB.mdb
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS



## PROCESS NAME

DATE 2015-07-08 09:47:42

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToGeodatabase

## COMMAND ISSUED

```
FeatureClassToGeodatabase
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3\Dikes.shp
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/TwinFallGeol_pGDB.mdb
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:47:46

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToGeodatabase

## COMMAND ISSUED

```
FeatureClassToGeodatabase
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/GeologicLines.SHP
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/TwinFallGeol_pGDB.mdb
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:47:55

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToGeodatabase

## COMMAND ISSUED

```
FeatureClassToGeodatabase
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/CartographicLines.SHP
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/TwinFallGeol_pGDB.mdb
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:48:01

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\FeatureClassToGeodatabase

## COMMAND ISSUED

```
FeatureClassToGeodatabase
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/ContactsAndFaults.SHP
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/TwinFallGeol_pGDB.mdb
```

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:48:53

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\TableToGeodatabase

## COMMAND ISSUED

```
TableToGeodatabase
W:\DATABASE_MAPS\GEOLOGY_tile_project\30X60_minute\TwinFalls\GIS_NCGMP09
\TwinFalls30x60V3/attributes-GDB.mdb/C
```

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

PROCESS NAME

DATE 2015-07-08 09:49:04

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion  
Tools.tbx\TableToGeodatabase

COMMAND ISSUED

TableToGeodatabase

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/attributes-GDB.mdb/CAF

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

PROCESS NAME

DATE 2015-07-08 09:49:14

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion  
Tools.tbx\TableToGeodatabase

COMMAND ISSUED

TableToGeodatabase

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/attributes-GDB.mdb/CL

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

PROCESS NAME

DATE 2015-07-08 09:49:23

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion  
Tools.tbx\TableToGeodatabase

COMMAND ISSUED

TableToGeodatabase

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/attributes-GDB.mdb/D

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

PROCESS NAME

DATE 2015-07-08 09:49:33

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion  
Tools.tbx\TableToGeodatabase

COMMAND ISSUED

TableToGeodatabase

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/attributes-GDB.mdb/F

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

#### PROCESS

PROCESS NAME

DATE 2015-07-08 09:49:43

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion

## Tools.tbx\TableToGeodatabase

## COMMAND ISSUED

TableToGeodatabase  
 W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3/attributes-GDB.mdb/GL  
 W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:49:52

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion  
 Tools.tbx\TableToGeodatabase

## COMMAND ISSUED

TableToGeodatabase  
 W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3/attributes-GDB.mdb/GP  
 W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:50:02

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion  
 Tools.tbx\TableToGeodatabase

## COMMAND ISSUED

TableToGeodatabase  
 W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3/attributes-GDB.mdb/MUP  
 W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:50:12

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion  
 Tools.tbx\TableToGeodatabase

## COMMAND ISSUED

TableToGeodatabase  
 W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3/attributes-GDB.mdb/OP  
 W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:50:21

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion  
 Tools.tbx\TableToGeodatabase

## COMMAND ISSUED

TableToGeodatabase  
 W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3/attributes-GDB.mdb/SOURCESFile  
 W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
 \TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:50:31

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\TableToGeodatabase

## COMMAND ISSUED

TableToGeodatabase

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/attributes-GDB.mdb/XGLOSSARYNOTFOUNDW:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:50:41

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Conversion Tools.tbx\TableToGeodatabase

## COMMAND ISSUED

TableToGeodatabase

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/attributes-GDB.mdb/XIGSSourceNOTFOUNDW:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

## PROCESS

## PROCESS NAME

DATE 2015-07-08 09:58:46

TOOL LOCATION c:\program files (x86)\arcgis\desktop10.2\ArcToolbox\Toolboxes\Data Management Tools.tbx\Compact

## COMMAND ISSUED

Compact

W:\DATABASE\_MAPS\GEOLOGY\_tile\_project\30X60\_minute\TwinFalls\GIS\_NCGMP09  
\TwinFalls30x60V3/TwinFallGeol\_pGDB.mdb

INCLUDE IN LINEAGE WHEN EXPORTING METADATA No

[Hide Geoprocessing history ▲](#)**Distribution ►**

## DISTRIBUTION FORMAT

NAME ESRI Personal Geodatabase

VERSION ESRI Personal Geodatabase

SPECIFICATION NCGMP09 Geologic map data model format

FILE DECOMPRESSION TECHNIQUE zip

## TRANSFER OPTIONS

## ONLINE SOURCE

LOCATION [http://www.idahogeology.org/Products/reverselook.asp?](http://www.idahogeology.org/Products/reverselook.asp?switch=title&value=Geologic_Map_of_the_Twin_Falls_30_x_60_Minute_Quadrangle,_Idaho)[switch=title&value=Geologic\\_Map\\_of\\_the\\_Twin\\_Falls\\_30\\_x\\_60\\_Minute\\_Quadrangle,\\_Idaho](http://www.idahogeology.org/Products/reverselook.asp?switch=title&value=Geologic_Map_of_the_Twin_Falls_30_x_60_Minute_Quadrangle,_Idaho)

NAME Geologic Map of the Twin Falls 30 x 60 Minute Quadrangle, Idaho

DESCRIPTION Geologic Map of the Twin Falls 30 x 60 Minute Quadrangle, Idaho, GM-49

[Hide Distribution ▲](#)**Fields ►**

**OVERVIEW DESCRIPTION** ▶**ENTITY AND ATTRIBUTE OVERVIEW**

See the DataDictionary Table in this data set for Field and attribute information

*Hide Overview Description* ▲

*Hide Fields* ▲

**References** ▶**AGGREGATE INFORMATION**

**ASSOCIATION TYPE** part of seamless database

**INITIATIVE TYPE** investigation

**AGGREGATE RESOURCE NAME** ▶**OTHER CITATION DETAILS**

See DataSources Table for completed listing of source of geologic data used in this dataset.

*Hide Aggregate resource name* ▲

*Hide References* ▲

**Metadata Details** ▶

**METADATA LANGUAGE** English

**METADATA CHARACTER SET** utf8 - 8 bit UCS Transfer Format

**METADATA IDENTIFIER** 840F238F-C636-480C-A9E1-92772C7D50B3

**URI OF THE DATA DESCRIBED BY THE METADATA** [http://www.idahogeology.org/Products/reverselook.asp?switch=title&value=Geologic\\_Map\\_of\\_the\\_Twin\\_Falls\\_30\\_x\\_60\\_Minute\\_Quadrangle,\\_Idaho](http://www.idahogeology.org/Products/reverselook.asp?switch=title&value=Geologic_Map_of_the_Twin_Falls_30_x_60_Minute_Quadrangle,_Idaho)

**SCOPE OF THE DATA DESCRIBED BY THE METADATA** dataset

**SCOPE NAME** dataset

**LAST UPDATE** 2015-07-02

**ARCGIS METADATA PROPERTIES**

**METADATA FORMAT** ArcGIS 1.0

**METADATA STYLE** ISO 19139 Metadata Implementation Specification

**STANDARD OR PROFILE USED TO EDIT METADATA** ISO19139

**CREATED IN ARCGIS FOR THE ITEM** 2015-07-08 09:45:03

**LAST MODIFIED IN ARCGIS FOR THE ITEM** 2015-07-14 11:42:54

**AUTOMATIC UPDATES**

**HAVE BEEN PERFORMED** No

*Hide Metadata Details* ▲

## Metadata Contacts ▶

### METADATA CONTACT

INDIVIDUAL'S NAME Loudon Stanford  
 ORGANIZATION'S NAME Idaho Geological Survey  
 CONTACT'S POSITION Mapping Manager  
 CONTACT'S ROLE custodian

### CONTACT INFORMATION ▶

#### PHONE

VOICE 208-885-7991

#### ADDRESS

DELIVERY POINT 875 Perimeter Dr. MS 3014  
 CITY Moscow  
 ADMINISTRATIVE AREA Idaho  
 POSTAL CODE 83844-3014  
 E-MAIL ADDRESS IGS@uidaho.edu

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

## Metadata Maintenance ▶

### MAINTENANCE

UPDATE FREQUENCY as needed

[Hide Metadata Maintenance ▲](#)

## Metadata Constraints ▶

### CONSTRAINTS

#### LIMITATIONS OF USE

Geologic map data intended for non site-specific use. These data were compiled from 1:24,000 geologic mapping and should not be used at larger scales, e.g., 1:12,000. Use the DataSourcees table and the DataSourceID in each Feature Class to determine original intended scale. The IGS does not guarantee this map or digital data to be free of errors nor assume liability for interpretations made from this map or digital data, or decisions based thereon.

[Hide Metadata Constraints ▲](#)

## Thumbnail and Enclosures ▶

### THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

## FGDC Metadata (read-only) ▼