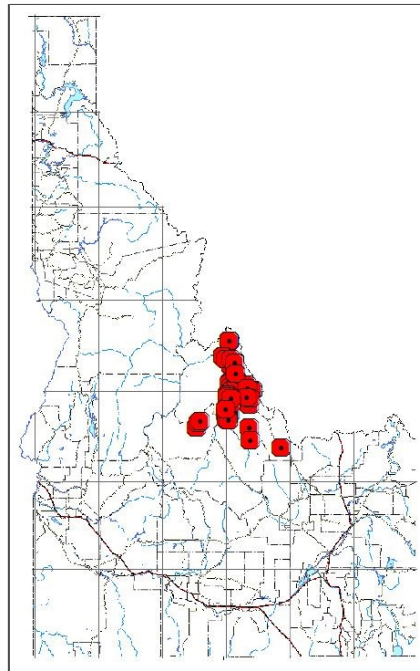


Selected Analytical Data for the Dillon Quadrangle, NURE Project, East-central Idaho, Idaho Geological Survey Digital Analytical Data 10, version 11.2013.1

Spreadsheet



Tags

Analytical Data Dillon Quadrangle, NURE Project, East-central Idaho

Summary

Selected Analytical Data for the Dillon Quadrangle, NURE Project, East-central Idaho. The purpose of the study was to delineate areas that exhibit characteristics favorable for the occurrence of uranium deposits in the Dillon quadrangle, Montana and Idaho. Here we present analytical data for Idaho found in Appendices B-4 and B-5 of the above report. Sample locations in the above report were given in Public Land Survey divisions to the nearest quarter section; latitude and longitude locations were plotted in TOPO! within the reported section location, but exact locations are not known. We estimate the accuracy of the locations to be within several thousand feet at best.

Description

DAD-10 presents a compilation of analytical data for 52 flow and tuffaceous rock samples from the Dillon and Dubois quadrangles, east-central Idaho, and 22 anomalous vein and rock chip samples from the Dillon quadrangle. These data, along with additional information, were published in National Uranium Resource Evaluation, Dillon Quadrangle, Montana and Idaho, by Antoni Wodzicki and Jan Krason, April, 1981, document number GJQ-007(81). Samples were collected and analyzed by Geoexplorers International, Inc., Denver Colorado. The report was prepared for the U.S. Department of Energy, Grand Junction Office, Colorado, under contract No. DE-AC13-76GJO1664 and Bendix Field Engineering Corporation subcontract 78-111-S.

Credits

Compiled by Reed S. Lewis and John D. Kauffman. Funding for DAD-10 was provided in part by the Department of Energy Geothermal Technologies Program as part of the Association of American State Geologists' geothermal data project for the National Geothermal Data System under contract IDEE0002850. We acknowledge the careful typing and proofing of the chemical data by Sherry Pixley. Loudon Stanford assisted with metadata support.

Use limitations

There are no access and use limitations for this item.

Extent

West -114.476100 **East** -113.150700
North 45.556240 **South** 44.376550

Scale Range

Maximum (zoomed in) 1:5,000
Minimum (zoomed out) 1:150,000,000

ArcGIS Metadata ►

Topics and Keywords ►

* CONTENT TYPE Downloadable Data

Hide Topics and Keywords ▲

Citation ►

TITLE Selected Analytical Data for the Dillon Quadrangle, NURE Project, East-central Idaho, Idaho Geological Survey Digital Analytical Data 10, version 11.2013.1

PUBLICATION DATE 2013-11-26 00:00:00

PRESENTATION FORMATS digital table

SERIES

NAME Digital Analytical Data

ISSUE DAD-10, version 11.2013.1

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 postal

DELIVERY POINT University of Idaho, 875 Perimeter Dr. MS 3014, 303 Morrill Hall

CITY Moscow

ADMINISTRATIVE AREA Idaho

POSTAL CODE 83844-3014

E-MAIL ADDRESS IGS@uidaho.edu

Hide Contact information ▲

RESPONSIBLE PARTY

ORGANIZATION'S NAME Idaho Geological Survey

CONTACT'S ROLE originator

[Hide Citation Contacts ▲](#)

Resource Details ▼

Extents ►

EXTENT

DESCRIPTION

Data not time sensitive

GEOGRAPHIC EXTENT

BOUNDING RECTANGLE

EXTENT TYPE Extent used for searching

* WEST LONGITUDE -114.476100

* EAST LONGITUDE -113.150700

* NORTH LATITUDE 45.556240

* SOUTH LATITUDE 44.376550

* EXTENT CONTAINS THE RESOURCE Yes

EXTENT IN THE ITEM'S COORDINATE SYSTEM

* WEST LONGITUDE -114.476100

* EAST LONGITUDE -113.150700

* SOUTH LATITUDE 44.376550

* NORTH LATITUDE 45.556240

* EXTENT CONTAINS THE RESOURCE Yes

[Hide Extents ▲](#)

Resource Maintenance ►

RESOURCE MAINTENANCE

UPDATE FREQUENCY as needed

[Hide Resource Maintenance ▲](#)

Spatial Reference ►

ARCGIS COORDINATE SYSTEM

* TYPE Geographic

* GEOGRAPHIC COORDINATE REFERENCE GCS_North_American_1927

* COORDINATE REFERENCE DETAILS

GEOGRAPHIC COORDINATE SYSTEM

WELL-KNOWN IDENTIFIER 4267

X ORIGIN -400

Y ORIGIN -400

XY SCALE 11258999068426.238

Z ORIGIN -100000

Z SCALE 10000

M ORIGIN -100000

M SCALE 10000

XY TOLERANCE 8.9830550972891565e-009

Z TOLERANCE 0.001

M TOLERANCE 0.001

HIGH PRECISION true

LEFT LONGITUDE -180

LATEST WELL-KNOWN IDENTIFIER 4267
 WELL-KNOWN TEXT GEOGCS["GCS_North_American_1927",DATUM
 ["D_North_American_1927",SPHEROID["Clarke_1866",6378206.4,294.9786982]],PRIMEM
 ["Greenwich",0.0],UNIT["Degree",0.0174532925199433],AUTHORITY["EPSG",4267]]

REFERENCE SYSTEM IDENTIFIER

- * VALUE 4267
- * CODESPACE EPSG
- * VERSION 7.11.2

[Hide Spatial Reference ▲](#)

Spatial Data Properties ►

VECTOR ►

- * LEVEL OF TOPOLOGY FOR THIS DATASET geometry only

GEOMETRIC OBJECTS

- FEATURE CLASS NAME DAD10_comb
- * OBJECT TYPE point
 - * OBJECT COUNT 74

[Hide Vector ▲](#)

ARCGIS FEATURE CLASS PROPERTIES ►

- FEATURE CLASS NAME DAD10_comb
- * FEATURE TYPE Simple
 - * GEOMETRY TYPE Point
 - * HAS TOPOLOGY FALSE
 - * FEATURE COUNT 74
 - * SPATIAL INDEX TRUE
 - * LINEAR REFERENCING FALSE

[Hide ArcGIS Feature Class Properties ▲](#)

[Hide Spatial Data Properties ▲](#)

Distribution ►

DISTRIBUTION FORMAT

- NAME Spreadsheet
 VERSION Microsoft Excel 2003

TRANSFER OPTIONS

- * TRANSFER SIZE 0.002

ONLINE SOURCE

- LOCATION http://www.idahogeology.org/Products/reverselook.asp?switch=title&value=Selected_Analytical_Data_for_the_Dillon_Quadrangle,_NURE_Project,_East-Central_Idaho

[Hide Distribution ▲](#)

Fields ►

DETAILS FOR OBJECT DAD10_comb ►

- * TYPE Feature Class
- * ROW COUNT 74

FIELD FID ►

- * ALIAS FID
- * DATA TYPE OID
- * WIDTH 4
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Internal feature number.
- * DESCRIPTION SOURCE
Esri
- * DESCRIPTION OF VALUES Sequential unique whole numbers that are automatically generated.

Hide Field FID ▲

FIELD Shape ►

- * ALIAS Shape
- * DATA TYPE Geometry
- * WIDTH 0
- * PRECISION 0
- * SCALE 0
- * FIELD DESCRIPTION
Feature geometry.
- * DESCRIPTION SOURCE
Esri
- * DESCRIPTION OF VALUES Coordinates defining the features.

Hide Field Shape ▲

FIELD Id ►

- * ALIAS Id
- * DATA TYPE Integer
- * WIDTH 6
- * PRECISION 6
- * SCALE 0

Hide Field Id ▲

Hide Details for object DAD10_comb ▲

Hide Fields ▲

Metadata Details ►

- * METADATA LANGUAGE English (UNITED STATES)
- * METADATA CHARACTER SET utf8 - 8 bit UCS Transfer Format

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

* LAST UPDATE 2013-11-27

ARCGIS METADATA PROPERTIES

METADATA FORMAT ArcGIS 1.0
METADATA STYLE FGDC CSDGM Metadata
STANDARD OR PROFILE USED TO EDIT METADATA FGDC

CREATED IN ARCGIS FOR THE ITEM 2013-11-26 14:35:42
LAST MODIFIED IN ARCGIS FOR THE ITEM 2013-11-27 11:21:27

AUTOMATIC UPDATES

HAVE BEEN PERFORMED Yes
LAST UPDATE 2013-11-27 11:20:22

[Hide Metadata Details ▲](#)

Metadata Contacts ►

METADATA CONTACT

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

CONTACT INFORMATION ►

PHONE
VOICE 208-885-7991

ADDRESS

TYPE postal
DELIVERY POINT University of Idaho, 875 Perimeter Dr. MS 3014, 303 Morrill Hall
CITY Moscow
ADMINISTRATIVE AREA Idaho
POSTAL CODE 83844-3014
E-MAIL ADDRESS IGS@uidaho.edu

[Hide Contact information ▲](#)

[Hide Metadata Contacts ▲](#)

Thumbnail and Enclosures ►

THUMBNAIL

THUMBNAIL TYPE JPG

[Hide Thumbnail and Enclosures ▲](#)

FGDC Metadata (read-only) ▼