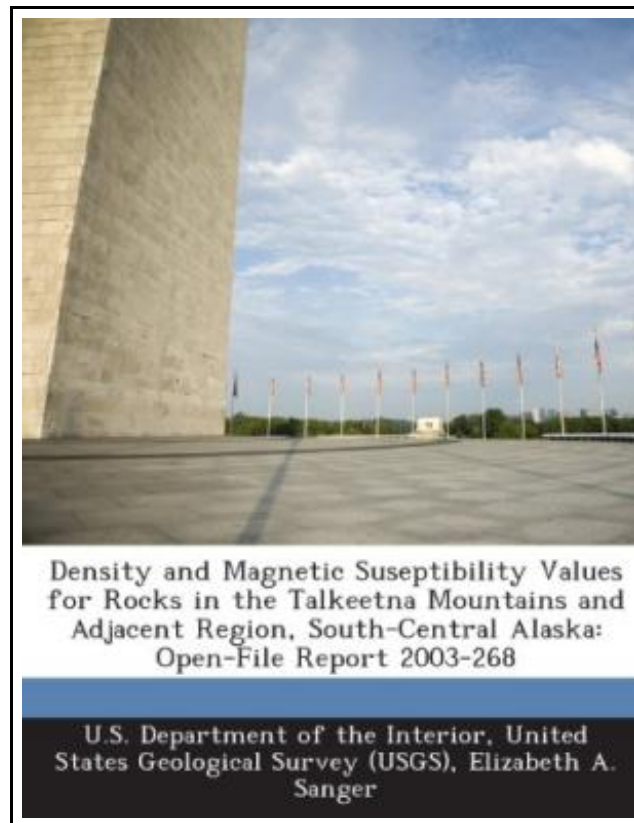


Density and Magnetic Suseptibility Values for Rocks in the Talkeetna Mountains and Adjacent Region, South-Central Alaska: Open-File Report 2003-268 (Paperback)



Filesize: 8.11 MB

Reviews

It is really an remarkable book which i have ever go through. It can be writter in simple terms and not difficult to understand. I am just effortlessly can get a enjoyment of reading a composed pdf.

(Dr. Lily Wunsch II)

DENSITY AND MAGNETIC SUSEPTIBILITY VALUES FOR ROCKS IN THE TALKEETNA MOUNTAINS AND ADJACENT REGION, SOUTH-CENTRAL ALASKA: OPEN-FILE REPORT 2003-268 (PAPERBACK)

DOWNLOAD



To download **Density and Magnetic Suseptibility Values for Rocks in the Talkeetna Mountains and Adjacent Region, South-Central Alaska: Open-File Report 2003-268 (Paperback)** PDF, make sure you refer to the link listed below and download the file or have accessibility to other information that are relevant to DENSITY AND MAGNETIC SUSEPTIBILITY VALUES FOR ROCKS IN THE TALKEETNA MOUNTAINS AND ADJACENT REGION, SOUTH-CENTRAL ALASKA: OPEN-FILE REPORT 2003-268 (PAPERBACK) ebook.

Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This report presents a compilation and statistical analysis of 306 density and 706 magnetic susceptibility measurements of rocks from south-central Alaska that were collected by U.S. Geological Survey (USGS) and Alaska Division of Geological and Geophysical Surveys (ADGGS) scientists between the summers of 1999 and 2002. This work is a product of the USGS Talkeetna Mountains Transect Project and was supported by USGS projects in the Talkeetna Mountains and Iron Creek region, and by Bureau of Land Management (BLM) projects in the Delta River Mining District that aim to characterize the subsurface structures of the region. These data were collected to constrain potential field models (i.e., gravity and magnetic) that are combined with other geophysical methods to identify and model major faults, terrane boundaries, and potential mineral resources of the study area. Because gravity and magnetic field anomalies reflect variations in the density and magnetic susceptibility of the underlying lithology, these rock properties are essential components of potential field modeling. In general, the average grain density of rocks in the study region increases from sedimentary, felsic, and intermediate igneous rocks, to mafic igneous and metamorphic rocks. Magnetic susceptibility measurements performed on rock outcrops and hand samples from the study area also reveal lower magnetic susceptibilities for sedimentary and felsic intrusive rocks, moderate susceptibility values for metamorphic, felsic extrusive, and intermediate igneous rocks, and higher susceptibility values for mafic igneous rocks. The density and magnetic properties of rocks in the study area are generally consistent with general trends expected for certain rock types.



Read Density and Magnetic Suseptibility Values for Rocks in the Talkeetna Mountains and Adjacent Region, South-Central Alaska: Open-File Report 2003-268 (Paperback) Online



Download PDF Density and Magnetic Suseptibility Values for Rocks in the Talkeetna Mountains and Adjacent Region, South-Central Alaska: Open-File Report 2003-268 (Paperback)



Download ePUB Density and Magnetic Suseptibility Values for Rocks in the Talkeetna Mountains and Adjacent Region, South-Central Alaska: Open-File Report 2003-268 (Paperback)

See Also



[PDF] **Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)**

Follow the hyperlink below to get "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)" PDF file.

[Read Book »](#)



[PDF] **Variations on an Original Theme Enigma , Op. 36: Study Score (Paperback)**

Follow the hyperlink below to get "Variations on an Original Theme Enigma , Op. 36: Study Score (Paperback)" PDF file.

[Read Book »](#)



[PDF] **Ohio Court Rules 2013, Practice Procedure (Paperback)**

Follow the hyperlink below to get "Ohio Court Rules 2013, Practice Procedure (Paperback)" PDF file.

[Read Book »](#)



[PDF] **Froebel s Occupations (Paperback)**

Follow the hyperlink below to get "Froebel s Occupations (Paperback)" PDF file.

[Read Book »](#)



[PDF] **Symphony No.2 Little Russian (1880 Version), Op.17: Study Score (Paperback)**

Follow the hyperlink below to get "Symphony No.2 Little Russian (1880 Version), Op.17: Study Score (Paperback)" PDF file.

[Read Book »](#)



[PDF] **Ohio Court Rules 2014, Government of Bench Bar (Paperback)**

Follow the hyperlink below to get "Ohio Court Rules 2014, Government of Bench Bar (Paperback)" PDF file.

[Read Book »](#)

**[PDF] Hussite Overture, Op. 67 / B. 132: Study Score (Paperback)**

Access the hyperlink listed below to read "Hussite Overture, Op. 67 / B. 132: Study Score (Paperback)" file.

[Save Book »](#)

**[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)**

Access the hyperlink listed below to read "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)" file.

[Save Book »](#)

**[PDF] Plentyofpickles.com (Paperback)**

Access the hyperlink listed below to read "Plentyofpickles.com (Paperback)" file.

[Save Book »](#)

**[PDF] America s Longest War: The United States and Vietnam, 1950-1975 (Paperback)**

Access the hyperlink listed below to read "America s Longest War: The United States and Vietnam, 1950-1975 (Paperback)" file.

[Save Book »](#)

**[PDF] Bringing Elizabeth Home: A Journey of Faith and Hope**

Access the hyperlink listed below to read "Bringing Elizabeth Home: A Journey of Faith and Hope" file.

[Save Book »](#)

**[PDF] Dog Farts: Pooter s Revenge (Paperback)**

Access the hyperlink listed below to read "Dog Farts: Pooter s Revenge (Paperback)" file.

[Save Book »](#)