

Summaries of Important Areas for Mineral Investment and Production Opportunities of Nonfuel Minerals in Afghanistan

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Volume II

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Afghanistan Geological Survey

This report is printed in two volumes; a DVD in the pocket of volume I contains the whole report. Volume I contains the Executive Summary and chapters 1–10C. Volume II contains chapters 11A–26C. The chapters and appendixes 1–3 are also available separately on the Web.

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Contents

[Numbers and letters at left designate the chapters. This report is printed in two volumes; the first contains the Executive Summary, chapters 1–10C, and appendixes 1–3; the second contains chapters 11A–26C. For images in the B-lettered chapters that are derived from hyperspectral data, higher resolution files are also available at <http://afghanistan.cr.usgs.gov/minerals>]

Volume I

Executive Summary	iii
1. Introduction to Summaries of Important Areas for Mineral Investment and Production Opportunities in Afghanistan	1
2A. Summary of the Aynak Copper, Cobalt, and Chromium Area of Interest	36
2B. Analysis of Imaging Spectrometer Data for the Aynak Copper, Cobalt, and Chromium Area of Interest	95
2C. Geohydrologic Summary of the Aynak Copper, Cobalt, and Chromium Area of Interest	135
3A. Summary of the Badakhshan Gold Area of Interest	161
3B. Analysis of Imaging Spectrometer Data for the Badakhshan Gold Area of Interest	186
3C. Geohydrologic Summary of the Badakhshan Gold Area of Interest	203
4A. Summary of the Balkhab Copper Area of Interest	224
4B. Analysis of Imaging Spectrometer Data for the Balkhab Copper Area of Interest	248
4C. Geohydrologic Summary of the Balkhab Copper Area of Interest	275
5A. Summary of the Daykundi Tin and Tungsten Area of Interest	294
5B. Analysis of Imaging Spectrometer Data for the Daykundi Tin and Tungsten Area of Interest	314
5C. Geohydrologic Summary of the Daykundi Tin and Tungsten Area of Interest	342
6A. Summary of the Dusar-Shaida Copper and Tin Area of Interest	363
6B. Analysis of Imaging Spectrometer Data for the Dusar-Shaida Copper and Tin Area of Interest	392
6C. Geohydrologic Summary of the Dusar-Shaida Copper and Tin Area of Interest	428
7A. Summary of the Haji-Gak Iron Area of Interest	450
7B. Analysis of Imaging Spectrometer Data for the Haji-Gak Iron Area of Interest	499
7C. Geohydrologic Summary of the Haji-Gak Iron Area of Interest	549
7D. A Reevaluation of the Geology and Mineral Resources of the Haji-Gak Iron Deposit	570
8A. Summary of the Katawas Gold Area of Interest	598
8B. Analysis of Imaging Spectrometer Data for the Katawas Gold Area of Interest	617
8C. Geohydrologic Summary of the Katawas Gold Area of Interest	642
9A. Summary of the Karnak-Khanjar Mercury Area of Interest	665
9B. Analysis of Imaging Spectrometer Data for the Karnak-Khanjar Mercury Area of Interest	693
9C. Geohydrologic Summary of the Karnak-Khanjar Mercury Area of Interest	729
10A. Summary of the Kundalan Copper and Gold Area of Interest	747
10B. Analysis of Imaging Spectrometer Data for the Kundalan Copper and Gold Area of Interest	778
10C. Geohydrologic Summary of the Kundalan Copper and Gold Area of Interest	835

Volume II

11A.	Summary of the Nalbandon Lead and Zinc Area of Interest.....	851
11B.	Analysis of Imaging Spectrometer Data for the Nalbandon Lead and Zinc Area of Interest.....	895
11C.	Geohydrologic Summary of the Nalbandon Lead and Zinc Area of Interest.....	933
12A.	Summary of the North Takhar Gold Placer Area of Interest.....	951
12B.	Geohydrologic Summary of the North Takhar Gold Placer Area of Interest.....	969
13A.	Summary of the Panjsher Valley Emerald, Iron, and Silver Area of Interest	987
13B.	Analysis of Imaging Spectrometer Data for the Panjsher Valley Emerald, Iron, and Silver Area of Interest	1017
13C.	Geohydrologic Summary of the Panjsher Valley Emerald, Iron, and Silver Area of Interest	1046
14A.	Summary of the Tourmaline Tin Area of Interest.....	1061
14B.	Analysis of Imaging Spectrometer Data for the Tourmaline Tin Area of Interest.....	1078
14C.	Geohydrologic Summary of the Tourmaline Tin Area of Interest.....	1096
15A.	Summary of the Zarkashan Copper and Gold Area of Interest	1113
15B.	Analysis of Imaging Spectrometer Data for the Zarkashan Copper and Gold Area of Interest.....	1154
15C.	Geohydrologic Summary of the Zarkashan Copper and Gold Area of Interest	1206
16A.	Introduction to Industrial Minerals	1227
16B.	Cement in Afghanistan.....	1243
17A.	Summary of the Baghlan Clay and Gypsum Area of Interest.....	1271
17B.	Analysis of Imaging Spectrometer Data for the Baghlan Clay and Gypsum Area of Interest	1284
17C.	Geohydrologic Summary of the Baghlan Clay and Gypsum Area of Interest.....	1303
18A.	Summary of the Bakhud Fluorite Area of Interest	1320
18B.	Analysis of Imaging Spectrometer Data for the Bakhud Fluorite Area of Interest.....	1328
18C.	Geohydrologic Summary of the Bakhud Fluorite Area of Interest	1347
19A.	Summary of the Dudkash Industrial Minerals Area of Interest	1363
19B.	Analysis of Imaging Spectrometer Data for the Dudkash Industrial Minerals Area of Interest.....	1382
19C.	Geohydrologic Summary of the Dudkash Industrial Minerals Area of Interest	1401
20A.	Summary of the Ghunday-Achin Magnesite and Talc Area of Interest.....	1420
20B.	Geohydrologic Summary of the Ghunday-Achin Magnesite and Talc Area of Interest.....	1435
21A.	Summary of the Khanneshin Carbonatite Area of Interest	1455
21B.	Analysis of Imaging Spectrometer Data for the Khanneshin Carbonatite Area of Interest	1476
21C.	Geohydrologic Summary of the Khanneshin Carbonatite Area of Interest.....	1500
22A.	Summary of the Kunduz Celestite Area of Interest	1521
22B.	Analysis of Imaging Spectrometer Data for the Kunduz Celestite Area of Interest.....	1535
22C.	Geohydrologic Summary of the Kunduz Celestite Area of Interest	1550
23A.	Summary of the North Herat Barium and Limestone Area of Interest	1568
23B.	Hyperspectral Mapping Analysis of parts of the North Herat Barium and Limestone Area of Interest.....	1580
23C.	Geohydrologic Summary of the North Herat Barium and Limestone Area of Interest	1610
24A.	Summary of the Nuristan Pegmatite Area of Interest	1630
24B.	Geohydrologic Summary of the Nuristan Pegmatite Area of Interest.....	1654
25A.	Summary of the South Helmand Travertine Area of Interest.....	1673
25B.	Analysis of Imaging Spectrometer Data for the South Helmand Travertine Area of Interest.....	1725
25C.	Geohydrologic Summary of the South Helmand Travertine Area of Interest.....	1741
26A.	Summary of the Takhar Evaporite Area of Interest	1760
26B.	Analysis of Imaging Spectrometer Data for the Takhar Evaporite Area of Interest	1776
26C.	Geohydrologic Summary of the Takhar Evaporite Area of Interest	1795

Appendixes

[The appendixes are not printed. A DVD in the pocket of volume I contains the whole report, including appendixes 1–3]

- Appendix 1. Inventory Spreadsheets for Data Packages Compiled for Each Area of Interest.
- Appendix 2. Streamflow Statistics at Ungaged Sites in Areas of Interest.
- Appendix 3. Groundwater Hydrographs at or Near Areas of Interest.

Conversion Factors

Multiply	By	To obtain
Length		
millimeter (mm)	0.03937	inch (in.)
centimeter (cm)	0.3937	inch (in.)
meter (m)	3.281	foot (ft)
kilometer (km)	0.6214	mile (mi)
Area		
square centimeter (cm ²)	0.1550	square inch (in ²)
square meter (m ²)	10.76	square foot (ft ²)
square kilometer (km ²)	247.1	acre
Volume		
cubic meter (m ³)	35.31	cubic foot (ft ³)
Flow rate		
cubic meter per second (m ³ /s)	70.07	acre-foot per day (acre-ft/d)
cubic meter per second per square kilometer [(m ³ /s)/km ²]	91.49	cubic foot per second per square mile [(ft ³ /s)/mi ²]
Mass		
gram (g)	0.03527	ounce avoirdupois (oz)
kilogram (kg)	2.205	pound avoirdupois (lb)
megagram (Mg) [metric ton (t)] (1,000 kg)	1.102	ton, short (2,000 lb)

Temperature in degrees Celsius (°C) may be converted to degrees Fahrenheit (°F) as follows:

$$^{\circ}\text{F}=(1.8\times^{\circ}\text{C})+32$$

Temperature in degrees Fahrenheit (°F) may be converted to degrees Celsius (°C) as follows:

$$^{\circ}\text{C}=(^{\circ}\text{F}-32)/1.8$$