

DGM-34: Geologic Map of the Benson 7½' Quadrangle, Cochise County, Arizona

Arizona Geological Survey Digital Geologic Map 34(DGM-34), version 2.0

System Requirements: Windows 95/98/2000, Windows XP or Windows Vista

Optional: ArcGIS Desktop or other GIS Software capable of viewing shapefiles

PRODUCT CONTENTS

1. Maps (folder) – Contains a variety of map files.
 - a. DGM-34 v. 2.0 Geologic Map.pdf – Geologic Map in Adobe® PDF format.
 - b. DGM-34 v. 2.0 Browse Graphic (High Resolution).jpg – Browse graphic (300 dpi) of the geologic map.
 - c. DGM-34 v. 2.0 Browse Graphic (Low Resolution).jpg – Browse graphic (72 dpi) of the geologic map.
 - d. DGM-34 v. 2.0 Georeferenced Geologic Map.jpg - Georeferenced browse graphic (300 dpi) of the geologic map, excluding map collar information. Accompanying .jgw file contains georeferencing information.
2. Metadata (folder) – Contains metadata files that describe the map data (as shapefiles) in HTML, XML and text format (TXT).
3. Spatial Data (folder) – Contains shapefiles and layer files that portray the geologic data that make up this geologic map.
 - a. Layer Files (folder) – Contains ESRI layer files (.lyr) for each of the layers which make up the geologic map. These files contain symbology information for each layer.



- b. Shapefiles (folder) – Contains ESRI shapefiles for each of the layers in the geologic map. These files contain the data which makes up the map, and can be symbolized using the layer files of the same name.
 - c. Geodatabase-(folder)---Contains ESRI geodatabase for all the layers and tables that make up this geologic map.
- 4. DGM-34 v. 2.0 (overview).doc – This document. Overview of product contents in Microsoft Word format.
 - 5. DGM-34 v. 2.0 (overview).pdf – Overview of product contents in Adobe® PDF format.

