

OzKarst: holds the CEGSA digital database karst information

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It is intended to store all of CEGSA's karst information in OzKarst. This database is a subset of the CEGSA database and can handle karst information from anywhere in the world. The types of data currently stored include descriptive, measurements, drawings, image, biological, and history. OzKarst is based on ASF's karst numbering system, but has been extended to increase versatility and scope. Like all of CEGSA's digital datasets, the indexes can be used to access the data itself. Geological and outcrop data is handled, nearby features can be located, alternate and historical codes used, and data can be loaded into GPS units.

A GIS based on ESRI's ArcMap has been optionally incorporated into OzKarst. This allows karst features to be loaded into multi-layer maps of roads, rivers, topography and other spatial data. Alternatively, a simple feature location plot can be displayed.