

Theme: Archeology

Description: Paleoindian Citation Densities (National Archeological Database - NADB)

Region: Conterminous United States

Data Type: raster

Scale: 1:2,000,000

Resolution: 1000 meters

Projection: Lambert Azimuthal Equal Area (oblique aspect)

Datum: NAD 27 (Clark 66 spheroid)

Attributes: Number of paleoindian citations per square mile

Raster Attribute Format: 1 byte

Data Sources:

Archeological data: 1997 Citation counts extracted from the National Archeological Database (NADB)

County boundaries: USGS 1:2,000,000-Scale Digital Line Graph (DLG-3) optional format for political boundaries and water bodies

County Area: County and City Data Book, 1988, U.S. Dept. of Commerce, Bureau of the Census.

History of known manipulations made prior to data acquisition: N/A

Data Provider: N/A

Distribution format: N/A

History of manipulations performed at CAST:

Layer obtained by querying NADB-Reports for citations where cultural affiliation has the value "paleoindian", and by assigning the resulting counts divided by the county area to raster layer *county_laea* (through *r.reclass*). Another reclass operation was performed to aggregate the data in 7 categories. Informix SQL was used to store, manipulate and format the tabular data.

Layer Date: 1999