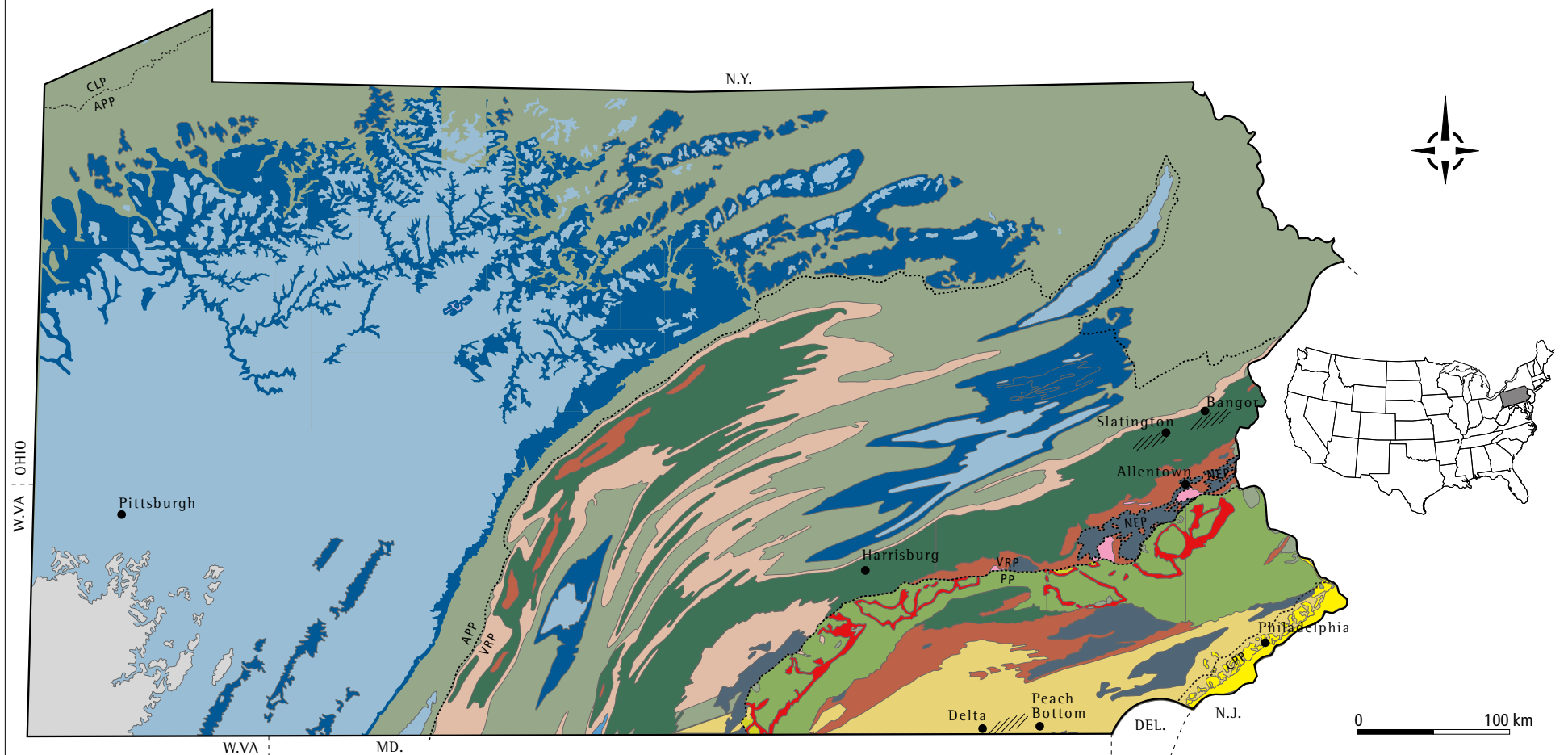


# VEREINFACHTE GEOLOGISCHE KARTE VON PENNSYLVANIA



- |  |   |   |   |
|--|---|---|---|
| PRECAMBRIAN (Metamorphite)                           | ORDOVICIAN (Shale, Limestone, Dolomite, Sandstone, Slate)         | MISSISSIPPIAN (red and gray Sandstone, Shale, Limestone)                                | JURASSIC & TRIASSIC (red Sandstone, Shale, Conglomerate, intruded by Diabase) |
| LOWER PALEOZOIC (Metamorphic Rocks, Slate)           | SILURIAN (red and gray Sandstone, Conglomerate, Shale, Limestone) | PENNSYLVANIAN (Cyclic Seq. of Sandstone, Shale, Conglomerate, Clay, Coal and Limestone) | CENOZOIC (Lockergesteine)   |
| CAMBRIAN (Limestone, Dolomite, Phyllite, Quartzite,) | DEVONIAN (red Sandstone, Shale, Limestone, Chert)                 | PERMIAN (Cyclic Seq. of Shale, Sandstone Limestone and Coal)                            | Schiefervorkommen   |

PROVINZGRENZEN:  
 APP - Appalachian Plateau Province  
 VRP - Valley Ridge Province  
 NEP - New England Province  
 PP - Piedmont Province  
 CPP - Coastal Plain Province

von Dipl.-Geol. Jörn Wichert (2004)

Quelle: Geological Survey of Pennsylvania