Surficial Geology of the Dorchester (Iowa) 7.5' Quadrangle

LEGEND

CENOZOIC
QUATERNARY SYSTEM

PHASE: 4: Dorchester 7.5’ Quadrangle

GEOLOGIC CROSS-SECTION A B

GEOLOGIC MAP OF THE UPPER IOWA RIVER WATERSHED: PHASE 4: Dorchester 7.5’ Quadrangle

Iowa Geological Survey
Open File Map OFM-88-6
August 2008

prepared by
Stephanie Toerner-Sonne, Deborah Quade, Robert Miller, Shukai Liu, Jin Young, and James M. Dighton

Iowa Geological Survey, Iowa City, Iowa
Luther College, Decorah, Iowa

Iowa Department of Natural Resources, Natural Resources Bureau, Iowa Geological Survey

Supporting work by the 7.5’ U.S. Geological Survey 1954 Iowa Quadrangle

ACKNOWLEDGMENTS

We thank all of the staff at Luther College for their helpful support and encouragement. We also thank the University of Iowa Department of Geology and Geophysics for making our research possible.

The project was supported by the USGS National Cooperative Geologic Mapping Program (STATEMAP) and the National Science Foundation (EAR-05-25817). We thank the Iowa Geological Survey for making the base maps available for this project.

The project was supported by the USGS National Cooperative Geologic Mapping Program (STATEMAP) and the National Science Foundation (EAR-05-25817). We thank the Iowa Geological Survey for making the base maps available for this project.

We thank all of the staff at Luther College for their helpful support and encouragement. We also thank the University of Iowa Department of Geology and Geophysics for making our research possible.

The project was supported by the USGS National Cooperative Geologic Mapping Program (STATEMAP) and the National Science Foundation (EAR-05-25817). We thank the Iowa Geological Survey for making the base maps available for this project.

The project was supported by the USGS National Cooperative Geologic Mapping Program (STATEMAP) and the National Science Foundation (EAR-05-25817). We thank the Iowa Geological Survey for making the base maps available for this project.

We thank all of the staff at Luther College for their helpful support and encouragement. We also thank the University of Iowa Department of Geology and Geophysics for making our research possible.

The project was supported by the USGS National Cooperative Geologic Mapping Program (STATEMAP) and the National Science Foundation (EAR-05-25817). We thank the Iowa Geological Survey for making the base maps available for this project.

We thank all of the staff at Luther College for their helpful support and encouragement. We also thank the University of Iowa Department of Geology and Geophysics for making our research possible.

The project was supported by the USGS National Cooperative Geologic Mapping Program (STATEMAP) and the National Science Foundation (EAR-05-25817). We thank the Iowa Geological Survey for making the base maps available for this project.

We thank all of the staff at Luther College for their helpful support and encouragement. We also thank the University of Iowa Department of Geology and Geophysics for making our research possible.

The project was supported by the USGS National Cooperative Geologic Mapping Program (STATEMAP) and the National Science Foundation (EAR-05-25817). We thank the Iowa Geological Survey for making the base maps available for this project.

We thank all of the staff at Luther College for their helpful support and encouragement. We also thank the University of Iowa Department of Geology and Geophysics for making our research possible.

The project was supported by the USGS National Cooperative Geologic Mapping Program (STATEMAP) and the National Science Foundation (EAR-05-25817). We thank the Iowa Geological Survey for making the base maps available for this project.

We thank all of the staff at Luther College for their helpful support and encouragement. We also thank the University of Iowa Department of Geology and Geophysics for making our research possible.

The project was supported by the USGS National Cooperative Geologic Mapping Program (STATEMAP) and the National Science Foundation (EAR-05-25817). We thank the Iowa Geological Survey for making the base maps available for this project.