Industrial Mineral Production and Quarry Operations in Northern Kentucky

Date: Monday, September 18, 2023
Time: 8:00 am – 4:30 pm
Leader: Donald K. Lumm, Ph.D., CPG

Sand and gravel and limestone are the principal industrial mineral commodities produced from active quarries in northern Kentucky, part of the greater Cincinnati region. Participants on this field trip will visit an active sand and gravel quarry developed in Wisconsinan (Quaternary) glacial outwash on the Ohio River, and a limestone quarry developed in the Lexington Limestone (Middle Ordovician). A roadcut(s) of the local Middle and Upper Ordovician bedrock exposed in the region will be reviewed.

Stockpile sample collecting! Bring your hard hat and safety glasses if you can and wear boots.