

Max Hammond III

Title: Geologist I, Geologic Mapping Section

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Joined KGS in 2011

Education:

- 2011 B.S. Geology, Morehead State University, Morehead, KY
- 2011 B.A. Geography, Morehead State University, Morehead, KY
- 2011 Geologic Field Camp, Massey University, New Zealand
- 2010 GIS Certificate, Morehead State University, Morehead, KY

Responsibilities

- Surficial geologic mapping program
- Perform field work to collect and interpret geologic data in mapping areas
- Compile geologic data & maps in digital database

Other

Head Coach of West Carter High School and middle school boys soccer program

Journal Publication

- O'Keefe, J.M.K., Henke, K.R., Hower, J.C., Engle, M.A., Stracher, G.B., Stucker, J.D., Drew, J.W., Staggs, W.D., Murray, T.M., **Hammond III, M.L.**, Adkins, K.D., Mullins, B.J., Lemley, E.W., 2010. CO₂, CO, and Hg emissions from the Truman Shepherd and Ruth Mullins coal fires, eastern Kentucky, USA. Science of the Total Environment 408, 1628-1633. [doi:10.1016/j.scitotenv.2009.12.005](https://doi.org/10.1016/j.scitotenv.2009.12.005)

Published Abstracts

- O'Keefe, J.M.K., Neace, E.R., **Hammond III, M.L.**, Engle, M.A., Hower, J.C., Stracher, G.B. 2010. Gas emissions, tars, and secondary minerals at the Ruth Mullins coal mine fire. 2010 Geological Society of America National Meeting Program with Abstracts.
- O'Keefe, J.M.K., **Hammond III, M.L.**, Neace, E.R., 2010. Ruth Mullins and Tiptop coal mine fires revisited. Inaugural Meeting of the Ohio Valley Coal Petrographers, Abstracts 2010.