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Abbreviations Used

Abstr.	Abstract
App.	Appendix
Chem. Anal.	Chemical Analyses
Co. Rpt.	County Report
Coop. Rpt.	Cooperative Report
ft.	feet
Gd. Bk.	Guide Book
Geol. Rpt.	Geological Report
Imm. Rpt.	Immigration Report
Inf. Cir.	Information Circular
Km	kilometer
Mem.	Memoirs
mi.	mile
Misc.	Miscellaneous Publication
Mon.	Monograph
No.	number
р.	page
Pam.	Pamphlet
Prog. Rpt.	Progress Report
Pt.	Part
Rep.	Reprint
Rpt. Inv.	Report of Investigations
Ser.	Series
Sp. Pub.	Special Publication
Supp.	Supplement
Th. Ser.	Thesis Series
Vol.	Volume

FOREWORD

It is the hope of the authors that all of the various publications and maps of the Kentucky Geological Survey are included in this bibliography. It is our intent to revise, supplement, and update the publication lists in "Geological Research in Kentucky" by Willard Rouse Jillson (1923).

During its history the Kentucky Geological Survey has suffered losses from two disastrous fires, one at Frankfort in 1929, and a second at Lexington in 1948. Many maps and some of the reports were reprinted after 1948 in Series VIII, but so many of the earlier publications were lost that they are now almost unknown; complete collections of these publications are not to be found in any library. In some cases the title or author of a map or written article could not be found, and only the number or approximate date are indicated. Also, some of the apparent errors in the bibliography are copied without correction from the original publications.

In Series II many of the volumes were printed in sections under separate titles and never combined into a single bound book. Occasionally, individual sections of these volumes were lost or omitted, and no record remains as to their identity. Several volumes contain reprints of earlier papers, and these have not been checked for any revision that may have been made. In Series II the immigration reports are listed separately by number rather than chronologically. Many of the pamphlets of Series VI are actually reprints, and the original publication is not listed. For Series VI through X the bulletins, pamphlets, circulars, reports, etc. are listed together in numerical order rather than chronologically.

Maps are listed in chronological order, as nearly as possible. The list was derived from "Geological Research in Kentucky" by W. R. Jillson (1923); "Geological Research in Kentucky--Addenda" by E. G. Sulzer (1932) published in the Kentucky State Historical Society Register; old Kentucky Geological Survey publications lists; and the University of Kentucky Geology Library map collections.

The generous assistance given by colleagues of the University of Kentucky and the Kentucky Geological Survey is hereby acknowledged with many thanks.

CHRONOLOGICAL LISTING OF PUBLICATIONS

FIRST SURVEY William W. Mather, State Geologist (1838)

REPORT 1, 1839

Mather, William W. Report on the Reconnaissance of Kentucky made in 1838. Published in the Proceedings of the House of Representatives, Frankfort, Kentucky, January 3, 1839, p. 238-278.

No State Geological Survey nor State Geologist 1839-1853.

SERIES I David Dale Owen, Principal (State) Geologist (1854-1860) (Referred to as Old Series)

VOLUME 1, 1856

- Owen, David D. General Report of the Geological Survey in Kentucky, Made During the Years 1854 and 1855, p. 3-148.
- Peter, Robert Chemical Report of the Minerals, Rocks & Soils, p. 151-379.
- Lyon, Sidney S. Topographical Geological Report of that Portion of Kentucky including Union and Part of Crittenden Counties, Surveyed During the Years 1854 and 1855, p. 381-400. Index, p. 401-416.

VOLUME 2, 1857

- Owen, David D. Second Report of the Geological Survey in Kentucky, Made During the Years 1856 and 1857, p. 1-114.
- Peter, Robert Second Chemical Report of the Ores, Rocks, Soils, Coals, Mineral Waters, etc. of Kentucky, p. 117-300.
- Lyon, Sidney S. Topographical Geological Report of the Progress of the Survey of Kentucky, Through Hopkins, Crittenden, Caldwell, Greenup and Carter Counties. Made During the Years 1856 and 1857, p. 303-376. Index, p. 377-391.

VOLUME 3, 1857

Owen, David D.Third General Report of the Geological Survey in Kentucky Made During the Years 1856 and
1857, p. 3-171.Peter, RobertThird Chemical Report of the Soils, Marls, Ores, Rocks, Coals, Mineral Waters, etc. of
Kentucky, p. 173-420.Lyon, Sidney S.Continuation from Volume Two of the Topographical Geological Report of the Progress of the

Lyon, Sidney S. Continuation from Volume 1 wo of the Topographical Geological Report of the Progress of the Survey of Kentucky in the Counties of Greenup, Carter, Lawrence and Hancock for the year 1857, p. 423-463.

Series II

Lyon, Sidney S.	Palaeontological Report, p. 465-498.
Lesquereux, Leo	Palaeontological Report of the Fossil Flora of the Coal Measures of the Western Kentucky Coal Field, p. 499-556.
Cox, Edward T.	Palaeontological Report of Coal Measure Mollusca, p. 557-576.
	Index, p. 577-589.
	<u>VOLUME 4,</u>
Owen, David D.	Fourth General Report of the Geological Survey in Kentucky, Made During the Years 1858 and 1859, p. 1-37.
Peter, Robert	Fourth Chemical Report of the Soils, Marls, Ores, Rocks, Coals, Iron Furnace Products, Mineral Waters, etc. of Kentucky, p. 39-321.
Anonymous	Obituary Notice of the Late Principal Geologist of Kentucky David Dale Owen, M. D., p. 323-330.
Lesquereux, Leo	Report of the Fossil Flora, and of the Stratigraphical Distribution of the Coal in the Kentucky Coal Fields, p. 331-437.
Lesley, Joseph	Topographical and Geological Report of the Country Along the Outcrop Base Line, Following the Western Margin of the Eastern Coal Field of the State of Kentucky Through the Counties of Carter, Rowan, Morgan, Bath, Montgomery, Powell, Estill, Owsley, Jackson, Rockcastle, Pulaski, Wayne and Clinton From a Survey Made During the Years 1858-9, p. 439-494.
Lyon, Sidney S.	Topographical Geological Report of the Progress of the Survey of Kentucky for the Years 1858 and 1859, p. 495-599.
	Index, p. 601-617.

No State Geological Survey nor State Geologist 1861-1872.

SERIES II Nathaniel Southgate Shaler, Director and Principal Geologist (1873-1880) (New Series)

Kentucky Geological and Mineralogical Survey

VOLUME 1,

(Reports of Progress 1873-75)

Shaler, Nathaniel S., and Crandall, Albert R.	Report on the Forests of Greenup, Carter, Boyd, and Lawrence Counties, p. 2-26.
Hussey, John Moore, Phillip N.	Report on the Botany of Barren and Edmonson Counties, p. 27-58. Report on the Iron Ores of Greenup, Boyd, and Carter Counties, p. 59-136. (The Kentucky Division of the Hanging Rock Iron Region.)
Peter, Robert, and Talbutt, John H.	Chemical Report of the Soils, Marls, Clays, Ores, Coals, Iron Furnace Products, Mineral Waters, etc. of Kentucky, p. 137-316.
Moore, Phillip N.	The Iron Manufacture of the Kentucky Division of the Hanging Rock Iron Region, p. 317-353.

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Norwood, Charles J.	Report on the Geology of the Region Adjacent to the Louisville, Paducah, and Southwestern Railroad, p. 355-447.
Norwood, Charles J.	Report of a Reconnaissance in the Lead Region of Livingston Crittenden, and Caldwell Counties, p. 449-493.
Talbutt, John H.	Abstr. The Leitchfield Marl.
	VOLUME 1 <u>- MEMOIRS, 1876</u>
Shaler, Nathaniel S.	On the Antiquity of the Caverns and Cavern Life of the Ohio Valley, p. 1-13.
Allen, J. A.	The American Bisons, Living and Extinct, p. 1-221.
Allen, J. A.	App.1 Occurrence of the Buffalo, p. 223-231
Shaler, Nathaniel S.	App. 2 On the Age of the Bison in the Ohio Valley, p. 232-236
Shaler, Nathaniel S.	On the Fossil Brachiopods of the Ohio Valley, 59 p.
Carr, Lucien, and Shaler, Nathaniel S.	On the Prehistoric Remains of Kentucky, 45 p.
,	VOLUME 2, 1877
Crandall, Albert R.	Report on the Geology of Greenup, Carter and Boyd Counties, and a part of Lawrence, p. 1-77.
Moore, Phillip N.	Report on the Geology of the Nolin River District Embracing Portions of Grayson, Edmonson, Hart and Butler Counties, p. 79-134.
Peter, Robert	Chemical Examination of the Ashes of the Hemp and Buckwheat Plants, with Remarks on its Bearing on Hemp Culture in Kentucky, p. 135-159.
Moore, Phillip N.	Report Upon the Airdrie Furnace and Property, Muhlenberg County, Kentucky, p. 161-188.
Page, William B.	Topographical Report of the Nolin River District, p. 189-200.
Norwood, Charles J.	Report of a Reconnaissance on the Proposed Line of Railway from Livingston Station to Cumberland Gap, p. 201-243.
Norwood, Charles J.	A Reconnaissance Report of the Lead Region of Henry County, with some Notes on Owen and Franklin Counties, p. 245-276.
Shaler, Nathaniel S.	On the Origin of the Galena Deposits of the Upper Cambrian Rocks of Kentucky, p. 277-292.
Whitney, J. D.	App. 1 Report on the Upper Mississippi Lead Region, p. 293-300.
Hunt, T. Sterry	App. 2 The Origin of Metalliferous Deposits, p. 301-317.
Pompelly, Ralph	App. 3 On the Influence of Marine Life and Currents in the Formation of Metalliferous Deposits, p. 318-330.
DeFriese, Layfette H.	Report on the Timbers of (the) Grayson, Breckinridge, Ohio, and Hancock Counties, p. 331-350.
Crandall, Albert R.	Report on the Geology of the Proposed Line of the Elizabethtown, Lexington and Big Sandy Railroad from Mt. Sterling to the Big Sandy River, p. 351-360.
Shaler, Nathaniel S.	A General Account of the Commonwealth of Kentucky, p. 361-406.
Crandall, Albert R.	Brief Statement of the Economic Geology of the Big Sandy Valley, p. 407-408.

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Mooru, Phillip N. Peter, Robert General Resources of the Western Coal Field and Bordering Territory, p. 409-426. The Iron Ores of Kentucky, p. 427-438. Chemical Geology of Kentucky, p. 439-463.

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Shaler, Nathaniel S.	History of the Operations of the Survey in 1874 and 1875, p. 31-127.
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	Economic Resources of the Commonwealth, p. 316-346.
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Lesley, Joseph	The Outcrop Belt of the East Kentucky Coal Field, p. 421-425.
	<u>VOLUME 4, 1878</u>
Peter, Robert, and	Chemical Report of the Soils, Coals, Ores, Iron Furnace Products,
Peter, Robert, and Talbutt, John H.	Chemical Report of the Soils, Coals, Ores, Iron Furnace Products, Clays, Marls, Mineral Waters, Rocks, etc. of Kentucky, p. 1-165.
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Caldwell, William B., Jr.	Part E Iron Ores and CoalsAdvantages of Western Kentucky for the Manufacture of Iron, p. 46-59.
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Page, William B.	<u>VOLUME 5, 1880</u> Description of the Topography of the Area Included Within the Reconnaissance Triangulation of the U. S. Coast Survey in Kentucky During the Seasons of 1875 and 1876, p. 1-10.
Schenk, Carl	Topographical Report of a Part of Greenup and Lawrence Counties for the Year 1874, p. 11-21.
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