

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC INVESTIGATION TO CONSIDER	)	
DEVIATION OF REGULATION 807 KAR 5:041,	)	CASE NO.
SECTION 7, VOLTAGE SURVEYS AND	)	2025-00131
RECORDS	)	

ORDER

On August 11, 2026, Big Sandy Rural Electric Cooperative Corporation (Big Sandy RECC) filed a motion for a deviation from 807 KAR 5:041 Section 7 pursuant to an Order previously issued in Case No. 2025-00131.¹

In support of this request, Big Sandy RECC stated its advanced metering infrastructure (AMI) meters are capable of monitoring systemwide voltage and producing on demand readings.² Big Sandy RECC also stated the voltage readings transmitted by the meters are collected and maintained for a minimum of three years.³ Voltage readings from the AMI database are available for inspection by members and Commission Staff.⁴ Furthermore, Big Sandy RECC stated they will continue to perform all required meter testing consistent with the Commission's regulations, which will ensure the accuracy of the AMI system.⁵

¹ Order (Ky. PSC June 29, 2026) at 4.

² Big Sandy RECC's Motion for Deviation (filed Aug. 11, 2026) at 3.

³ Big Sandy RECC's Motion for Deviation at 3.

⁴ Big Sandy RECC's Motion for Deviation at 4.

⁵ Big Sandy RECC's Motion for Deviation at 4.

LEGAL STANDARD

The Commission has exclusive jurisdiction over the regulation of rates and service of utilities in Kentucky.⁶ Pursuant to KRS 278.042, the Commission shall prescribe the service adequacy and safety standards for electric utilities, as stated in the Commission's administrative regulations, Orders, and in the most recent edition of the National Electrical Safety Code (NESC).⁷ In keeping with KRS Chapter 13A, the Commission may adopt reasonable regulations and investigate the methods and practices of utilities to require them to conform to the laws of this state, and to all reasonable rules, regulations and orders of the Commission not contrary to law.⁸ Accordingly, the Commission adopted 807 KAR 5:041 Section 7, of which sets forth rules regarding voltage survey standards. Additionally, in special cases for good cause shown, the Commission may permit deviations from these rules.⁹

DISCUSSION AND FINDINGS

Having reviewed the motion and being otherwise sufficiently advised, the Commission grants Big Sandy RECC's motion. The Commission finds that the AMI technology installed will allow for Big Sandy RECC to monitor its voltage in a manner similar to that contemplated by the regulation. The Division of Inspections shall make the final determination as to compliance with the regulation.

⁶ KRS 278.042(2).

⁷ KRS 278.042(2).

⁸ KRS 278.040(3).

⁹ 807 KAR 5:041, Section 22.

IT IS THEREFORE ORDERED that:

1. Big Sandy RECC's motion for deviation from voltage survey requirements in 807 KAR 5:041 Section 7 is granted.

2. The Division of Inspections shall make the final determination as to compliance with the regulation.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

Entered on this 17th day of September, 2026.

PUBLIC SERVICE COMMISSION



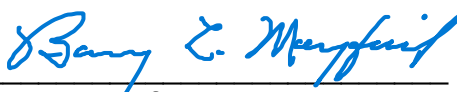
Angie Hatton
Chair



Mary Pat Regan
Vice Chair



Andrew W. Wood
Commissioner



Barry L. Mayfield
Commissioner

ATTEST:



Justin McNeil
Executive Director

Service List for Case 2025-00131

* L. Allyson Honaker
Honaker Law Office, PLLC
1795 Alysheba Way
Suite 1203
Lexington, KY 40509

* Honorable Allyson K Sturgeon
Vice President and Deputy General Counsel-Regulatory and PPL
LG&E and KU Energy LLC
2701 Eastpoint Parkway
Louisville, KY 40223

* Farmers R.E.C.C.
Farmers R.E.C.C.
504 South Broadway
P. O. Box 1298
Glasgow, KY 42141-1298

* Jackson Purchase Energy Corporation
Jackson Purchase Energy Corporation
6525 US Highway 60 W
Paducah, KY 42001

* Hannah Thompson
Dinsmore & Shohl, LLP
101 South Fifth Street
Suite 2500
Louisville, KY 40202

* Heather Temple
Honaker Law Office, PLLC
1795 Alysheba Way
Suite 1203
Lexington, KY 40509

* Hector Garcia
Kentucky Power Company
1645 Winchester Avenue
Ashland, KY 41101

* Harlee P. Havens
Stites & Harbison
250 West Main Street, Suite 2300
Lexington, KY 40507

* Denotes served by Email

* Kentucky Power Company
Kentucky Power Company
1645 Winchester Avenue
Ashland, KY 41101

* Kenneth J Gish, Jr.
Stites & Harbison
250 West Main Street, Suite 2300
Lexington, KY 40507

* Katie M Glass
Stites & Harbison
421 West Main Street
P. O. Box 634
Frankfort, KY 40602-0634

* Kenergy Corp.
Kenergy Corp.
6402 Old Corydon Road
P. O. Box 18
Henderson, KY 42419

* Duke Energy Kentucky, Inc.
Duke Energy Kentucky, Inc.
139 East Fourth Street
Cincinnati, OH 45202

* Fleming-Mason Energy Cooperative, Inc.
Fleming-Mason Energy Cooperative, Inc.
1449 Elizaville Road
P. O. Box 328
Flemingsburg, KY 41041

* Meade County R.E.C.C.
Meade County R.E.C.C.
P. O. Box 489
Brandenburg, KY 40108-0489

* Nolin R.E.C.C.
Nolin R.E.C.C.
411 Ring Road
Elizabethtown, KY 42701-6767

* South Kentucky R.E.C.C.
South Kentucky R.E.C.C.
200 Electric Avenue
Somerset, KY 42501

* Larisa Vaysman
Duke Energy Kentucky, Inc.
139 East Fourth Street
Cincinnati, OH 45201

* Meredith L. Cave
Honaker Law Office, PLLC
1795 Alysheba Way
Suite 1203
Lexington, KY 40509

* Michael J. Schuler
American Electric Power Service Corporation
1 Riverside Plaza, 29th Floor
Post Office Box 16631
Columbus, OH 43216

* Big Sandy R.E.C.C.
Big Sandy R.E.C.C.
504 11th Street
Paintsville, KY 41240

* Clark Energy Cooperative, Inc.
Clark Energy Cooperative, Inc.
2640 Ironworks Road
P. O. Box 748
Winchester, KY 40392-0748

* Cumberland Valley Electric, Inc.
Cumberland Valley Electric, Inc.
Highway 25E
P. O. Box 440
Gray, KY 40734

* East Kentucky Power Cooperative, Inc
East Kentucky Power Cooperative, Inc.
4775 Lexington Road
P. O. Box 707
Winchester, KY 40392-0707

* Inter-County Energy Cooperative Corp
Inter-County Energy Cooperative Corporation
1009 Hustonville Road
P. O. Box 87
Danville, KY 40423-0087

* Jackson Energy Cooperative Corporati
Jackson Energy Cooperative Corporation
115 Jackson Energy Lane
McKee, KY 40447

* Licking Valley R.E.C.C.
Licking Valley R.E.C.C.
P. O. Box 605
271 Main Street
West Liberty, KY 41472

* Owen Electric Cooperative, Inc.
Owen Electric Cooperative, Inc.
8205 Highway 127 North
P. O. Box 400
Owenton, KY 40359

* Shelby Energy Cooperative, Inc.
Shelby Energy Cooperative, Inc.
620 Old Finchville Road
Shelbyville, KY 40065

* Salt River Electric Cooperative Corp
Salt River Electric Cooperative Corp.
111 West Brashear Avenue
P. O. Box 609
Bardstown, KY 40004

* Blue Grass Energy Cooperative Corp.
Blue Grass Energy Cooperative Corp.
1201 Lexington Road
P. O. Box 990
Nicholasville, KY 40340-0990

* Grayson R.E.C.C.
Grayson R.E.C.C.
109 Bagby Park
Grayson, KY 41143

* Taylor County R.E.C.C.
Taylor County R.E.C.C.
625 West Main Street
P. O. Box 100
Campbellsville, KY 42719

* Big Rivers Electric Corporation
Big Rivers Electric Corporation
710 West 2nd Street
P. O. Box 20015
Owensboro, KY 42304

* Sheena McGee Leach
Duke Energy Kentucky, Inc.
139 East Fourth Street
Cincinnati, OH 45201

* Kentucky Utilities Company
Kentucky Utilities Company
2701 Eastpoint Parkway
P. O. Box 32010
Louisville, KY 40223

* Louisville Gas and Electric Company
Louisville Gas and Electric Company
2701 Eastpoint Parkway
Louisville, KY 40223

* Sara Judd
Assistant General Counsel
PPL Services Corporation
2701 Eastpoint Parkway
Louisville, KY 40223

* Edward T Depp
Dinsmore & Shohl, LLP
101 South Fifth Street
Suite 2500
Louisville, KY 40202