

# KENTUCKY PUBLIC SERVICE COMMISSION

## Electric Distribution Utility Annual Reliability Report

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### SECTION 1: CONTACT INFORMATION

UTILITY NAME	Meade County RECC
REPORT PREPARED BY	Michael French
E-MAIL ADDRESS OF PREPARER	<a href="mailto:mfrench@mccecc.com">mfrench@mccecc.com</a>
PHONE NUMBER OF PREPARER	(270) 422-2162

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### SECTION 2: REPORTING YEAR

CALENDAR YEAR OF REPORT	2025
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### SECTION 3: MAJOR EVENT DAYS (MED)

	TMED	7.18
FIRST DATE USED TO DETERMINE TMED		1/1/2020
LAST DATE USED TO DETERMINE TMED		12/31/2024
NUMBER OF MED IN REPORT YEAR		7

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NOTE: Per IEEE 1366 TMED should be calculated using the daily SAIDI values for the five prior years. If five years of data are not available, then utilities should use what is available until five years are accumulated.

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### SECTION 4: SYSTEM RELIABILITY INFORMATION AND RESULTS

System-wide Information			
TOTAL CUSTOMERS	<u>31898</u>	TOTAL CIRCUITS	<u>86</u>
5 YEAR AVERAGE		REPORTING YEAR	
SAIDI	<u>85.19</u>	SAIDI	<u>127.271865467427</u>
SAIFI	<u>0.89</u>	SAIFI	<u>1.36</u>
5 YEAR AVERAGE		REPORTING YEAR	
SAIDI	<u>277.59</u>	SAIDI	<u>410.497239971157</u>
SAIFI	<u>1.35</u>	SAIFI	<u>1.99</u>

Notes:

- 1) All duration indices (SAIDI) are to be reported in units of minutes.
  - 2) Reports are due on the first business day of May of each year
  - 3) Reports cover the calendar year ending in the December before the reports are due.
  - 4) IEEE 1366 (latest version) is used to define SAIDI, SAIFI, and TMED
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# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #1

1. SUBSTATION NAME AND NUMBER GARRETT

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
On south end of Garrett along Hwy 144 in Meade County

3. CIRCUIT NAME AND NUMBER  
Feeder 6

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
West along Hwy 1238 and Hwy 60

5. TOTAL CIRCUIT LENGTH (MILES)  
56.51

6. CUSTOMER COUNT FOR THIS CIRCUIT  
704

7. DATE OF LAST CIRCUIT TRIM (VM)  
2025

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Cause unknown	8	4.06	2197.5	785	188.36	1.12
	Pre-Arranged	114	57.87	448.25	375	38.26	0.53
	Switching error or caused by construction or maintenance	2	1.02	248.58	697	21.4	1
	Construction	37	18.78	151.67	76	12.96	0.11
	Tree out of R/W	2	1.02	85.33	35	7.27	0.05

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 71.73

10. REPORTING YEAR (SAIDI) 282.01

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.82

12. REPORTING YEAR (SAIFI) 3.07

13. CORRECTIVE ACTION PLAN

Substation recloser was on Hot Line Tag due to contractor replacing conductors on Feeder. A fault occurred somewhere on the line outaging the entire feeder. MCRECC and contractor crews rode out the feeder and did not find the cause of the outage. The feeder was energized and no fault was found.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #2

1. SUBSTATION NAME AND NUMBER HARDINSBURG2

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
West of intersection of Hwy 60 and Hwy 992 on Lighthouse Road

3. CIRCUIT NAME AND NUMBER  
Feeder 4

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
NW along Hwy 60

5. TOTAL CIRCUIT LENGTH (MILES)  
13.21

6. CUSTOMER COUNT FOR THIS CIRCUIT  
111

7. DATE OF LAST CIRCUIT TRIM (VM)  
2021

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Storm	2	33.33	911.55	127	492.73	1.14
	Maintenance	1	16.67	5.13	7	2.8	0.06
	Cause unknown	1	16.67	3.03	2	1.65	0.02
	Pre-Arranged	2	33.33	1.77	5	0.95	0.05

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 56.69

10. REPORTING YEAR (SAIDI) 498.1

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.9

12. REPORTING YEAR (SAIFI) 1.27

13. CORRECTIVE ACTION PLAN

Several storms have affected the MCRECC territory throughout the year. See attached list for details.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #3

1. SUBSTATION NAME AND NUMBER FORDSVILLE

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
Approximately 1 mile east of Fordsville along Hwy 54 in Ohio County

3. CIRCUIT NAME AND NUMBER  
Feeder 4

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
West behind town to furniture factory on Hwy 69

5. TOTAL CIRCUIT LENGTH (MILES)  
3.62

6. CUSTOMER COUNT FOR THIS CIRCUIT  
26

7. DATE OF LAST CIRCUIT TRIM (VM)  
2024

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Tree out of R/W	1	33.33	72.08	25	166.35	0.96
	Power Supplier	1	33.33	2.5	25	5.77	0.96

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 70.35

10. REPORTING YEAR (SAIDI) 172.12

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.36

12. REPORTING YEAR (SAIFI) 1.92

13. CORRECTIVE ACTION PLAN

On 6/9/25, a tree out of ROW fell onto a line outaging the entire feeder. 25 members were out for approximately 173 minutes.

The substation ROW was trimmed in 2024 and was sprayed in 2025. Relatively high reliably feeder. No further action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #4

1. SUBSTATION NAME AND NUMBER FLAHERTY

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
North edge of Flaherty on a hill to the west of Hwy 144.

3. CIRCUIT NAME AND NUMBER  
Feeder 4

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
East along Hwy 1816 to Hwy 1882, then north to US HWY 60

5. TOTAL CIRCUIT LENGTH (MILES)  
11.05

6. CUSTOMER COUNT FOR THIS CIRCUIT  
239

7. DATE OF LAST CIRCUIT TRIM (VM)  
2025

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Public other	1	3.13	176.25	235	44.81	1
	Storm	3	9.38	106.05	60	26.74	0.25
	Cause unknown	2	6.25	54.27	34	13.62	0.14
	Major Storms	3	9.38	39.37	23	9.92	0.1
	Small animal/bird	4	12.5	28.45	38	7.14	0.16

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 27.99

10. REPORTING YEAR (SAIDI) 116.95

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.36

12. REPORTING YEAR (SAIFI) 1.77

13. CORRECTIVE ACTION PLAN

On 5/9/25, a Mower/Bushhog hit phone guy that swung up into primary wire. 235 members were out for approximately 45 minutes.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #5

1. SUBSTATION NAME AND NUMBER MCDANIELS

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
From Harned take Hwy 259 South approximately 10.6 miles to sub

3. CIRCUIT NAME AND NUMBER  
Feeder 3

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
SE from Sub along Hwy 259 and NW on McCoy-Roff Rd.

5. TOTAL CIRCUIT LENGTH (MILES)  
29.22

6. CUSTOMER COUNT FOR THIS CIRCUIT  
391

7. DATE OF LAST CIRCUIT TRIM (VM)  
2022

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Storm	10	34.48	2492.25	1046	385.4	2.7
	Wind not trees	1	3.45	456	380	70.88	0.98
	Tree out of R/W	2	6.9	227.27	105	35.42	0.27
	Maintenance	2	6.9	125.13	389	19.55	1.01
	Tree in R/W	1	3.45	110.2	76	16.91	0.19

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 231.39

10. REPORTING YEAR (SAIDI) 528.36

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 2.16

12. REPORTING YEAR (SAIFI) 5.22

13. CORRECTIVE ACTION PLAN

Several storms have affected the MCRECC territory throughout the year. See attached list for details.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #6

1. SUBSTATION NAME AND NUMBER GARRETT

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
 On south end of Garrett along Hwy 144 in Meade County

3. CIRCUIT NAME AND NUMBER  
 Feeder 3

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
 East along Hwy 1238, north along Bunger Rd, and south along Hobbs-Reesor Rd.)

5. TOTAL CIRCUIT LENGTH (MILES)  
 40.01

6. CUSTOMER COUNT FOR THIS CIRCUIT  
 759

7. DATE OF LAST CIRCUIT TRIM (VM)  
 2025

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Material or equipment fault/failure	3	4.17	1527.12	1511	121.52	2
	Storm	12	16.67	193.75	69	15.32	0.09
	Cause unknown	4	5.56	64.68	56	5.12	0.07
	Other	2	2.78	50.3	30	4	0.04
	Pre-Arranged	18	25	45.02	57	3.56	0.08

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 26.23

10. REPORTING YEAR (SAIDI) 156.01

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.63

12. REPORTING YEAR (SAIFI) 2.4

13. CORRECTIVE ACTION PLAN

On 7/6/25, a high side fuse blew creating a 62 min. outage. No cause was found after a thorough investigation. Later a downline transformer was found to be bad and also a downline recloser was found bad. Both were changed out.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #7

1. SUBSTATION NAME AND NUMBER CLOVERPORT

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)

Hwy 60 to Cloverport, turn on U.S. 60 Business into Cloverport then turn on L.M. Basham Road.

3. CIRCUIT NAME AND NUMBER

Feeder 3

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)

South of town along Elm St., Tar Spings Rd., and Hwy 992

5. TOTAL CIRCUIT LENGTH (MILES)

52.5

6. CUSTOMER COUNT FOR THIS CIRCUIT

424

7. DATE OF LAST CIRCUIT TRIM (VM)

2023

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Motor vehicle	1	3.03	397.27	118	56.35	0.28
	Storm	5	15.15	166.52	51	23.73	0.12
	Tree out of R/W	2	6.06	135.33	74	19.2	0.17
	Major Storms	1	3.03	53.83	17	7.71	0.04
	Pre-Arranged	14	42.42	18.02	19	2.55	0.04

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 68.89

10. REPORTING YEAR (SAIDI) 112.76

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.43

12. REPORTING YEAR (SAIFI) 0.7

13. CORRECTIVE ACTION PLAN

On 7/25/24, a car struck a pole after a downline recloser causing 118 members to be out for approximately 202 min. while crews changed the pole.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #8

1. SUBSTATION NAME AND NUMBER BRANDENBURG

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
 In Brandenburg near the intersection of Hwy 313 (Bypass Rd) and Old Ekron Rd. in Meade County

3. CIRCUIT NAME AND NUMBER  
 Feeder 3

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
 South along Old Ekron Road to Ekron and along Doe Run-Ekron Rd. to Hwy 448

5. TOTAL CIRCUIT LENGTH (MILES)  
 28.82

6. CUSTOMER COUNT FOR THIS CIRCUIT  
 485

7. DATE OF LAST CIRCUIT TRIM (VM)  
 2022

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Major Storms	4	9.52	623.7	357	78.13	0.75
	Storm	5	11.9	111.2	56	13.87	0.12
	Tree out of R/W	1	2.38	76	12	9.54	0.03
	Cause unknown	5	11.9	52.92	60	6.59	0.12
	Pre-Arranged	14	33.33	42.73	28	5.29	0.06

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 34.73

10. REPORTING YEAR (SAIDI) 120.73

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.5

12. REPORTING YEAR (SAIFI) 1.21

13. CORRECTIVE ACTION PLAN

A major storm with strong winds affected the MCRECC area on 3/30/25 to 4/3/25.  
 See attached list for details.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #9

1. SUBSTATION NAME AND NUMBER IRVINGTON

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)

North side of Irvington, take Kentucky St west off Hwy 79 approximately 0.5 miles to sub

3. CIRCUIT NAME AND NUMBER

Feeder 2

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)

North along Hwy 79, Sirocco Rd, and Midway Rd.

5. TOTAL CIRCUIT LENGTH (MILES)

44.64

6. CUSTOMER COUNT FOR THIS CIRCUIT

541

7. DATE OF LAST CIRCUIT TRIM (VM)

2021

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Motor vehicle	2	4.76	1007.22	739	112.33	1.37
	Public other	4	9.52	648.4	331	73.27	0.62
	Major Storms	2	4.76	166.67	8	18.73	0.01
	Storm	4	9.52	113.98	91	12.76	0.17
	Small animal/bird	6	14.29	26.63	41	2.95	0.08

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 25.51

10. REPORTING YEAR (SAIDI) 222.13

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.6

12. REPORTING YEAR (SAIFI) 2.31

13. CORRECTIVE ACTION PLAN

On 10/16/25, a car struck a pole after a downline recloser causing 538 members to be out for approximately 100 min. Crews were able to make temporary repairs and changed the pole the next day.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #10

1. SUBSTATION NAME AND NUMBER GARRETT

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
On south end of Garrett along Hwy 144 in Meade County

3. CIRCUIT NAME AND NUMBER  
Feeder 2

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
NW along Brandenburg Rd.

5. TOTAL CIRCUIT LENGTH (MILES)  
11.03

6. CUSTOMER COUNT FOR THIS CIRCUIT  
151

7. DATE OF LAST CIRCUIT TRIM (VM)  
2025

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Material or equipment fault/failure	1	11.11	156	144	62.4	0.96
	Storm	5	55.56	75.98	57	30.39	0.38
	Small animal/bird	1	11.11	12.2	1	4.88	0.01
	Cause unknown	1	11.11	0.73	1	0.29	0.01

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 26.82

10. REPORTING YEAR (SAIDI) 97.32

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.41

12. REPORTING YEAR (SAIFI) 1.34

13. CORRECTIVE ACTION PLAN

On 7/6/25, a high side fuse blew creating a 62 min. outage. No cause was found after a thorough investigation.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #11

1. SUBSTATION NAME AND NUMBER FORTAVENUE

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)

Approximately 2 miles north of the intersection of Hwy 313 and Ky-1882 (Fort Ave)

3. CIRCUIT NAME AND NUMBER

Feeder 2

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)

NW along Fort Ave. and Hwy 60

5. TOTAL CIRCUIT LENGTH (MILES)

30.81

6. CUSTOMER COUNT FOR THIS CIRCUIT

511

7. DATE OF LAST CIRCUIT TRIM (VM)

2025

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Weather other	1	2	1150.8	504	136.73	1
	Small animal/bird	12	24	364.07	240	42.92	0.47
	Storm	12	24	265.12	187	31.31	0.37
	Wind not trees	2	4	111.35	40	13.13	0.08
	Cause unknown	4	8	73.62	72	8.64	0.14

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 65.5

10. REPORTING YEAR (SAIDI) 235.79

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.82

12. REPORTING YEAR (SAIFI) 2.19

13. CORRECTIVE ACTION PLAN

A storm with winds affected the MCRECC area on 2/26/25.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #12

1. SUBSTATION NAME AND NUMBER FLAHERTY

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
North edge of Flaherty on a hill to the west of Hwy 144.

3. CIRCUIT NAME AND NUMBER  
Feeder 2

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
West along St Martins Rd. and Big Spring Rd.

5. TOTAL CIRCUIT LENGTH (MILES)  
54.51

6. CUSTOMER COUNT FOR THIS CIRCUIT  
749

7. DATE OF LAST CIRCUIT TRIM (VM)  
2025

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Major Storms	5	8.06	458.85	783	37.1	1.06
	Storm	7	11.29	339.85	189	27.37	0.25
	Pre-Arranged	19	30.65	89.93	51	7.24	0.07
	Small animal/bird	7	11.29	60.67	71	4.89	0.1
	Motor vehicle	1	1.61	33.45	9	2.68	0.01

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 40.45

10. REPORTING YEAR (SAIDI) 85.93

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.4

12. REPORTING YEAR (SAIFI) 1.56

13. CORRECTIVE ACTION PLAN

A major storm with strong winds affected the MCRECC area on 3/30/25 to 4/3/25.  
See attached list for details.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #13

1. SUBSTATION NAME AND NUMBER CENTERVIEW

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)

Approximately 500 ft. North of the intersection of Hwy 401 and Mook-Centerview Rd.

3. CIRCUIT NAME AND NUMBER

Feeder 2

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)

South along Centerview-Rough River Rd. North along Mook-Centerview Rd.

5. TOTAL CIRCUIT LENGTH (MILES)

23.22

6. CUSTOMER COUNT FOR THIS CIRCUIT

280

7. DATE OF LAST CIRCUIT TRIM (VM)

2022

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Maintenance	2	8.33	126.12	65	28.13	0.24
	Storm	4	16.67	125.98	73	28.1	0.27
	Other	1	4.17	116.27	64	25.84	0.24
	Pre-Arranged	13	54.17	98.23	298	21.05	1.06
	Tree out of R/W	1	4.17	1.67	1	0.36	0

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 109.7

10. REPORTING YEAR (SAIDI) 100.62

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.77

12. REPORTING YEAR (SAIFI) 1.79

13. CORRECTIVE ACTION PLAN

On 2/24/25, maintenance was done on a pole creating a 118 min. outage affecting 64 members. Members affected were notified.

Several storms have affected the MCRECC territory throughout the year. See attached list for details.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #14

1. SUBSTATION NAME AND NUMBER IRVINGTON

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)

North side of Irvington, take Kentucky St west off Hwy 79 approximately 0.5 miles to sub

3. CIRCUIT NAME AND NUMBER

Feeder 1

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)

North along Hwy 79 and East along Guston Rd.

5. TOTAL CIRCUIT LENGTH (MILES)

20.44

6. CUSTOMER COUNT FOR THIS CIRCUIT

254

7. DATE OF LAST CIRCUIT TRIM (VM)

2021

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Wind not trees	2	5.88	1020.93	496	246.01	1.99
	Storm	7	20.59	948.58	533	227.66	2.13
	Small animal/bird	6	17.65	741.45	802	176.54	3.18
	Weather other	2	5.88	320.07	257	77.12	1.03
	Cause unknown	1	2.94	297.6	248	70.3	0.98

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 20.64

10. REPORTING YEAR (SAIDI) 798.22

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.47

12. REPORTING YEAR (SAIFI) 9.34

13. CORRECTIVE ACTION PLAN

Several storms have affected the MCRECC territory throughout the year. See attached list for details.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #15

- 1. SUBSTATION NAME AND NUMBER HARNED
- 2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
North onto Hwy 1616 in Harned approx. 0.1 mi., substation is on right behind greenhouse
- 3. CIRCUIT NAME AND NUMBER in Breckinridge County  
Feeder 1
- 4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
East on US 60, south along Hwy 259 to Westview
- 5. TOTAL CIRCUIT LENGTH (MILES)  
27.83
- 6. CUSTOMER COUNT FOR THIS CIRCUIT  
477
- 7. DATE OF LAST CIRCUIT TRIM (VM)  
2024

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Pre-Arranged	16	44.44	1106.95	660	139.24	1.38
	Major Storms	2	5.56	445.7	36	56.9	0.08
	Tree out of R/W	1	2.78	297.03	134	37.68	0.28
	Storm	5	13.89	89.58	66	11.34	0.14
	Small animal/bird	2	5.56	9.75	9	1.23	0.02

- 9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 61.72
- 10. REPORTING YEAR (SAIDI) 247.55
- 11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.73
- 12. REPORTING YEAR (SAIFI) 1.93
- 13. CORRECTIVE ACTION PLAN

Several storms have affected the MCRECC territory throughout the year. See attached list for details.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #16

1. SUBSTATION NAME AND NUMBER HARDINSBURG2

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
West of intersection of Hwy 60 and Hwy 992 on Lighthouse Road

3. CIRCUIT NAME AND NUMBER  
Feeder 1

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
South along Hwy 261 and Hwy 108

5. TOTAL CIRCUIT LENGTH (MILES)  
98.28

6. CUSTOMER COUNT FOR THIS CIRCUIT  
698

7. DATE OF LAST CIRCUIT TRIM (VM)  
2021

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Storm	6	11.32	3052.85	2134	265.85	3.1
	Major Storms	2	3.77	991.65	194	87.11	0.28
	Material or equipment fault/failure	2	3.77	302.45	130	26.26	0.19
	Motor vehicle	4	7.55	144.77	39	12.62	0.06
	Cause unknown	4	7.55	74.2	60	6.38	0.09

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 125.41

10. REPORTING YEAR (SAIDI) 414.9

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 1.58

12. REPORTING YEAR (SAIFI) 3.94

13. CORRECTIVE ACTION PLAN

Several storms have affected the MCRECC territory throughout the year. See attached list for details.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #17

1. SUBSTATION NAME AND NUMBER GARRETT

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
On south end of Garrett along Hwy 144 in Meade County

3. CIRCUIT NAME AND NUMBER  
Feeder 1

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
North of substation along Hwy 144 to Ekron and also east along Buck Grove Rd.

5. TOTAL CIRCUIT LENGTH (MILES)  
32.55

6. CUSTOMER COUNT FOR THIS CIRCUIT  
596

7. DATE OF LAST CIRCUIT TRIM (VM)  
2025

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Material or equipment fault/failure	2	4	654.52	595	66.11	1
	Storm	3	6	374.12	298	37.41	0.5
	Pre-Arranged	27	54	51.7	50	5.17	0.08
	Small animal/bird	6	12	22.32	36	2.24	0.06
	Maintenance	4	8	4.75	7	0.48	0.01

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 29.45

10. REPORTING YEAR (SAIDI) 111.91

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.51

12. REPORTING YEAR (SAIFI) 1.66

13. CORRECTIVE ACTION PLAN

On 7/6/25, a high side fuse blew creating a 62 min. outage. No cause was found after a thorough investigation.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #18

1. SUBSTATION NAME AND NUMBER CUSTER

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
 Approx. 1/4 mi. south of Custer along Hwy 86 in Breckinridge County

3. CIRCUIT NAME AND NUMBER  
 Feeder 1

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
 East along Hwy 86, Church of God Rd., and South along Hwy 401

5. TOTAL CIRCUIT LENGTH (MILES)  
 32.22

6. CUSTOMER COUNT FOR THIS CIRCUIT  
 324

7. DATE OF LAST CIRCUIT TRIM (VM)  
 2023

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Storm	4	16.67	114.88	46	21.21	0.14
	Small animal/bird	5	20.83	89.62	70	16.54	0.22
	Lightning	2	8.33	46.52	37	8.61	0.11
	Cause unknown	2	8.33	19.35	25	3.57	0.08
	Pre-Arranged	6	25	15.58	12	2.89	0.04

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 21.56

10. REPORTING YEAR (SAIDI) 54.24

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.34

12. REPORTING YEAR (SAIFI) 0.6

13. CORRECTIVE ACTION PLAN

Several storms have affected the MCRECC territory throughout the year. See attached list for details.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #19

1. SUBSTATION NAME AND NUMBER CLOVERPORT

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
Hwy 60 to Cloverport, turn on U.S. 60 Business into Cloverport then turn on L.M. Basham Road.

3. CIRCUIT NAME AND NUMBER  
Feeder 1

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
East along Hwy 60

5. TOTAL CIRCUIT LENGTH (MILES)  
15.23

6. CUSTOMER COUNT FOR THIS CIRCUIT  
113

7. DATE OF LAST CIRCUIT TRIM (VM)  
2023

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Storm	2	33.33	37.22	7	20.12	0.06
	Public other	1	16.67	10.35	9	5.54	0.08
	Cause unknown	1	16.67	5.5	5	2.95	0.04
	Pre-Arranged	2	33.33	1.2	2	0.64	0.02

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 2.09

10. REPORTING YEAR (SAIDI) 28.81

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.04

12. REPORTING YEAR (SAIFI) 0.2

13. CORRECTIVE ACTION PLAN

Several storms have affected the MCRECC territory throughout the year. See attached list for details.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #20

1. SUBSTATION NAME AND NUMBER BRANDENBURG

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)

In Brandenburg near the intersection of Hwy 313 (Bypass Rd) and Old Ekron Rd. in Meade County

3. CIRCUIT NAME AND NUMBER

Feeder 1

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)

North and East past Howard Drive to Hwy 448 on east side of Brandenburg

5. TOTAL CIRCUIT LENGTH (MILES)

4.5

6. CUSTOMER COUNT FOR THIS CIRCUIT

272

7. DATE OF LAST CIRCUIT TRIM (VM)

2022

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Motor vehicle	1	11.11	98.1	54	21.72	0.2
	Small animal/bird	4	44.44	51.35	57	11.41	0.21
	Overload	1	11.11	32.5	10	7.22	0.04
	Pre-Arranged	2	22.22	3.9	2	0.86	0.01
	Storm	1	11.11	3.03	2	0.67	0.01

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 11.12

10. REPORTING YEAR (SAIDI) 41.67

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.21

12. REPORTING YEAR (SAIFI) 0.46

13. CORRECTIVE ACTION PLAN

On 4/23/25, a car struck a pole after a downline fuse causing 54 members to be out for approximately 109 min.

No action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 5: CIRCUIT REPORTING

(CIRCUITS WITH SAIDI AND/OR SAIFI EXCEEDING 5 YEAR AVERAGE)

(CIRCUIT NUMBERS SHOULD BE REPORTED EXCLUDING MED)

CIRCUIT #21

1. SUBSTATION NAME AND NUMBER BATTLETOWN

2. SUBSTATION LOCATION (COUNTY-ROAD-TOWN)  
Approximately 1.5 miles North of Battletown

3. CIRCUIT NAME AND NUMBER  
Feeder 1

4. CIRCUIT LOCATION (TOWN-ROAD-GENERAL AREA)  
South along Hwy 228 and into Battletown Materials Quarry

5. TOTAL CIRCUIT LENGTH (MILES)  
3.98

6. CUSTOMER COUNT FOR THIS CIRCUIT  
2

7. DATE OF LAST CIRCUIT TRIM (VM)  
2025

8.	Cause	Count	Percentage	Customer-Hours	Customer-Count	SAIDI	SAIFI
	Tree out of R/W Maintenance	1	6.67	317.75	205	9532.5	102.5
	other	1	6.67	21.67	25	650	12.5
	Cause unknown	2	13.33	18.97	4	569	2
	Storm	3	20	13.82	12	276.33	4
	Pre-Arranged	3	20	5.85	3	175.5	1.5

9. CIRCUIT 5 YEAR AVERAGE (SAIDI) 60

10. REPORTING YEAR (SAIDI) 11474

11. CIRCUIT 5 YEAR AVERAGE (SAIFI) 0.4

12. REPORTING YEAR (SAIFI) 128

13. CORRECTIVE ACTION PLAN

On 6/13/25, a tree out of ROW fell onto a line outaging 205 for approximately 93 minutes.

The substation ROW was trimmed in 2025 and will be sprayed in 2026. Relatively high reliably feeder. No further action is deemed necessary.

# KENTUCKY PUBLIC SERVICE COMMISSION

## SECTION 6: VEGETATION MANAGEMENT PLAN REVIEW

### INCLUDE CURRENT VEGETATION MANAGEMENT PLAN

Additional page may be attached as needed

Meade County RECC's vegetation management practices have continued to benefit our reliability figures and reduce outages." "For example, trees in ROW events only contributed 0.0087 to SAIFI and 0.6290 to SAIDI. Currently, there is no anticipated change to the existing ROW program. We continue to monitor risks associated with dead ash trees from the emerald ash borer, which are starting to be a concern related to power outages and other power disturbances. We are addressing this issue within our ROW program, in addition to removing danger trees identified by our crews. MCRECC has signed a new 3 year contract with Townsend for ROW cutting and spraying.

## SECTION 7: UTILITY COMMENTS

Weather events continue to be one of the greatest causes for power disturbances at Meade County RECC, thus impacting our reliability figures. Excluding weather disturbances, Meade County RECC reliability numbers have remained strong. However, our power outage data reveals vehicle incidents are problematic to our electric distribution system as we encounter several damage poles due to vehicle incidents. The other contributor to our reliability metrics is pre-arranged power outages as we continue to invest into our distribution system. These events require deliberate deenergized conditions to safely repair or build distribution services within our system.

**2025 Feeder Outages**

**Garrett FDR 6**

**Cause Unknown**

Date	Start Time	Duration (min)	Customers Affected	Customer Minutes	Troubled Element	Notes
1/23/2025	11:23:48 AM	110	686	75,460	Substation Recloser	Device was on Hot Line Tag
7/14/2025	8:53:13 AM	36	23	828	Downline Fuse	
7/23/2025	10:10:07 AM	150	3	450	Transformer	
8/7/2025	9:20:41 PM	69	53	3,657	Downline Recloser	
8/7/2025	9:23:00 PM	69	2	138	Transformer	
8/7/2025	9:30:00 PM	62	1	62	Transformer	
8/16/2025	3:17:16 AM	65	5	325	Downline Fuse	
8/28/2025	7:13:43 AM	71	12	852	Downline Fuse	

**Hardinsburg 2 FDR 4**

**Storm**

Date	Start Time	Duration (min)	Customers Affected	Customer Minutes	Troubled Element	Notes
3/15/2025	12:14:16 PM	79	17	1,343	Downline Fuse	Wind
6/6/2025	12:29:56 PM	485	110	53,350	Substation Recloser	Wind

**Fordsville FDR 4**

**Tree out of R/W**

Date	Start Time	Duration (min)	Customers Affected	Customer Minutes	Troubled Element	Notes
6/9/2025	7:05:00 PM	173	25	4,325	Substation Recloser	

**Flaherty FDR 4**

**Public, other**

Date	Start Time	Duration (min)	Customers Affected	Customer Minutes	Troubled Element	Notes
5/9/2025	1:54:27 PM	45	235	10,575	Substation Recloser	Mower/Bushhog hit phone guy, swung up into primary wire

**McDaniels FDR 3**

**Storm**

Date	Start Time	Duration (min)	Customers Affected	Customer Minutes	Troubled Element	Notes
1/11/2025	6:37:00 PM	84	382	20,829	Substation Recloser	Ice
2/5/2025	10:07:21 PM	55	14	770	Downline Fuse	Lighting
4/6/2025	9:44:20 AM	361	15	5,415	Downline Fuse	Wind
4/10/2025	6:06:26 PM	283	76	21,508	Downline Recloser	Wind
4/10/2025	6:11:52 PM	215	6	645	Downline Fuse	Wind
5/12/2025	5:54:00 AM	132	76	10,032	Downline Recloser	Wind
5/16/2025	10:30:37 PM	1,262	1	1,262	Transformer	Wind and Lighting
5/16/2025	10:45:51 PM	99	1	99	Transformer	Wind and Lighting
9/25/2025	1:42:29 AM	166	383	62,597	Substation Recloser	Lighting
11/18/2025	12:11:06 PM	79	6	474	Downline Fuse	Lighting
12/10/2025	2:25:22 PM	165	90	14,850	Downline Recloser	Wind
12/29/2025	9:22:30 AM	175	1	175	Transformer	Wind

<b>Garrett FDR 3</b>						
<b>Material or Equipment Fault/Failure</b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
7/6/2025	2:01:00 PM	62	1,508	46,748	Substation Recloser	High Side Fuse blew. No cause found.
7/6/2025	3:12:03 PM	131	6	354	Transformer	After high side fuse.
7/6/2025	5:50:48 PM	59	754	44,486	Substation Recloser	Bad downline recloser took out feeder after high side fuse.
<b>Cloverport FDR 3</b>						
<b>Motor Vehicle</b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
10/25/2025	4:36:00 PM	202	118	22,090	Downline Recloser	Car broke pole
<b>Brandenburg FDR 3</b>						
<b>Major Storms</b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
3/30/2025	9:44:47 PM	685	39	26,715	Downline Recloser	Strong Wind
3/31/2025	6:07:12 AM	45	255	7,535	Downline Recloser	Strong Wind
3/31/2025	7:51:00 AM	74	69	5,106	Downline Recloser	Strong Wind
3/31/2025	9:08:00 AM	547	30	16,410	Downline Fuse	Strong Wind
3/31/2025	12:10:49 PM	1,477	3	4,431	Primary Conductor	Strong Wind
<b>Irvington FDR 2</b>						
<b>Motor Vehicle</b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
10/16/2025	7:12:00 PM	100	538	53,647	Substation Recloser	Car Broke 3 phase pole
10/17/2025	11:24:32 AM	33	201	6,495	Substation Recloser	Changed three phase pole due to car day before
<b>Garrett FDR 2</b>						
<b>Material or Equipment Fault/Failure</b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
7/6/2025	2:07:34 PM	66	144	7,719	Downline Recloser	High Side Fuse blew. No cause found.
<b>Fort Avenue FDR 2</b>						
<b>Weather Other</b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
2/26/2025	9:26:00 PM	137	504	69,048	Substation Recloser	Wind

**Flaherty FDR 2**

**Major Storms**

Date	Start Time	Duration (min)	Customers Affected	Customer Minutes	Troubled Element	Notes
3/30/2025	9:38:18 PM	827	1,052	382,202	Substation Recloser	Strong Wind
3/31/2025	11:23:00 AM	1,441	4	5,764	Downline Fuse	Strong Wind
4/2/2025	8:56:00 PM	940	5	4,700	Primary Conductor	Strong Wind
4/2/2025	8:56:00 PM	407	386	157,102	Substation Recloser	Strong Wind
4/2/2025	8:56:00 PM	940	380	15,834	Primary Conductor	Strong Wind
4/2/2025	8:57:34 PM	348	327	113,594	Primary Conductor	Strong Wind
4/3/2025	3:57:01 AM	33	28	924	Downline Fuse	Strong Wind
4/3/2025	12:39:00 PM	27	745	20,115	Substation Recloser	Strong Wind
4/3/2025	1:11:01 PM	150	2	300	Transformer	Strong Wind
4/3/2025	1:13:15 PM	107	4	428	Primary Conductor	Strong Wind

**Centerview FDR 2**

**Maintenance**

Date	Start Time	Duration (min)	Customers Affected	Customer Minutes	Troubled Element	Notes
2/24/2025	11:02:45 AM	118	64	7,552	Downline Recloser	Pole
3/7/2025	12:36:32 PM	15	1	15	Transformer	

**Storm**

Date	Start Time	Duration (min)	Customers Affected	Customer Minutes	Troubled Element	Notes
1/5/2025	6:39:40 PM	924	2	1,848	Downline Fuse	Ice
2/6/2025	1:07:46 AM	102	18	1,836	Downline Fuse	Lighting
5/16/2025	10:32:45 PM	223	76	16,948	Downline Recloser	Wind and Lighting
5/17/2025	2:16:40 AM	122	27	3,294	Primary Conductor	Wind and Lighting
5/17/2025	6:52:45 AM	80	1	80	Transformer	Wind and Lighting
5/17/2025	6:52:45 AM	87	27	2,349	Downline Fuse	Wind and Lighting

**Irvington FDR 1**

**Wind not Trees**

Date	Start Time	Duration (min)	Customers Affected	Customer Minutes	Troubled Element	Notes
10/19/2025	1:39:56 PM	113	248	28,024	Substation Recloser	Wind
10/19/2025	4:24:49 PM	134	205	27,470	Substation Recloser	Wind

**Storm**

Date	Start Time	Duration (min)	Customers Affected	Customer Minutes	Troubled Element	Notes
1/6/2025	4:04:37 AM	261	4	1,044	Transformer	Ice
1/6/2025	5:08:19 AM	691	3	2,073	Primary Conductor	Ice
6/18/2025	8:31:35 PM	47	2	94	Downline Fuse	Lighting
6/28/2025	3:44:00 PM	111	27	2,997	Downline Fuse	Lighting
7/17/2025	10:39:19 PM	47	2	94	Downline Fuse	Lighting
7/18/2025	1:44:17 AM	72	1	72	Transformer	Lighting
7/28/2025	9:25:50 PM	124	3	372	Downline Fuse	Lighting
10/19/2025	9:48:00 AM	150	249	37,258	Substation Recloser	Wind
10/19/2025	12:22:30 PM	393	994	109,722	Substation Recloser	Wind

<b>Harned FDR 1</b>						
<b>Pre-Arranged</b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
2/4/2025	10:25:00 AM	64	318	20,352	Downline Recloser	
2/4/2025	10:25:00 AM	140	83	11,620	Downline Recloser	
3/18/2025	11:53:03 AM	126	2	252	Downline Fuse	
4/8/2025	10:59:46 AM	160	2	320	Transformer	
4/9/2025	12:10:38 PM	48	6	288	Primary Conductor	
4/15/2025	12:09:24 PM	134	1	134	Transformer	
6/2/2025	9:20:42 AM	142	2	284	Transformer	
6/2/2025	11:30:09 AM	49	3	147	Transformer	
6/2/2025	2:53:37 PM	95	1	95	Downline Fuse	
7/1/2025	10:43:49 AM	70	1	70	Transformer	
8/8/2025	2:48:30 PM	25	1	25	Transformer	
8/27/2025	9:29:47 AM	83	2	166	Primary Conductor	
9/17/2025	11:10:26 AM	60	2	120	Primary Conductor	
10/24/2025	2:09:15 PM	10	1	10	Transformer	
11/11/2025	11:22:30 AM	22	2	44	Transformer	
12/23/2025	1:23:04 PM	10	1	10	Transformer	
<b>Hardinsburg 2 FDR 1</b>						
<b>Storm</b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
1/8/2025	8:36:44 AM	63	1	63	Customer	
3/15/2025	3:22:00 AM	85	683	58,055	Substation Recloser	Wind
3/15/2025	9:21:00 PM	234	11	2,574	Downline Fuse	Wind
5/16/2025	9:13:20 AM	77	16	1,232	Downline Fuse	Wind and Lighting
6/6/2025	12:29:54 PM	135	685	92,054	Substation Recloser	Wind
6/6/2025	2:46:23 PM	80	65	5,200	Downline Recloser	Wind
7/29/2025	7:10:14 AM	36	689	24,804	Substation Recloser	Lighting
<b>Garrett FDR 1</b>						
<b>Material or Equipment Fault/Failure</b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
7/6/2025	2:02:55 PM	66	594	39,204	Substation Recloser	High Side Fuse blew. No cause found.
9/2/2025	8:05:07 AM	67	1	67	Transformer	

<b>Custer FDR 1</b>						
<b><u>Storm</u></b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
1/6/2025	10:14:58 AM	431	47	20,257	Downline Recloser	Ice
6/28/2025	4:25:00 PM	159	21	3,339	Downline Fuse	Lighting
9/4/2025	4:21:39 AM	148	21	3,108	Downline Fuse	Lighting
9/4/2025	8:23:47 AM	74	2	148	Transformer	Lighting
12/19/2025	8:02:37 AM	149	2	298	Downline Fuse	Wind
<b>Cloverport FDR 1</b>						
<b><u>Storm</u></b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
3/19/2025	9:48:46 PM	343	1	343	Transformer	Wind
3/19/2025	10:14:44 PM	315	6	1,890	Downline Fuse	Wind
<b>Brandenburg FDR 1</b>						
<b><u>Motor Vehicle</u></b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
4/23/2025	4:08:33 PM	109	54	5,886	Downline Fuse	Car hit pole
<b>Battletown FDR 1</b>						
<b><u>Tree out of R/W</u></b>						
<b>Date</b>	<b>Start Time</b>	<b>Duration (min)</b>	<b>Customers Affected</b>	<b>Customer Minutes</b>	<b>Troubled Element</b>	<b>Notes</b>
6/13/2025	11:28:02 PM	93	205	13,919	Downline Recloser	A and B phase off