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APR 22 2020

PUBLIC SERVICE
COMMISSION

April 22, 2020

Mr. Kent Chandler
Executive Director
Public Service Commission of Kentucky
211 Sower Boulevard
Frankfort, KY 40602

Subject: Administrative Case No. 2011-00450

Dear Mr. Chandler:

This letter is provided to serve notice that Kenergy has completed and submitted the 2019 Electric Distribution Utility Annual Reliability Report pursuant to Administrative Case Number 2011-00450.

The report accompanies this letter for your review. Please contact me at 270.689.6160 with any questions regarding this report.

Sincerely,

A handwritten signature in black ink that reads "Matthew Moffitt".

Matthew Moffitt
Vice President of Operations

Kenergy Corp. Electric Distribution Utility Annual Reliability Report

Section 1: Contact Information

Utility Name: Kenergy Corp.
Report Prepared By: Chris Horn
E-Mail Address of Preparer: chorn@kenergycorp.com
Phone Number of Preparer: 270.689.6189

Section 2: Reporting Year

Calendar Year of Report: 2019

Section 3: Major Event Days (MED)

T_{MED} : 6.16
First Date Used to Determine T_{MED} : January 1, 2015
Last Date Used to Determine T_{MED} : December 31, 2019
Number of MED Days in Report Year: 4

NOTE: Per IEEE 1366 T_{MED} 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.

Section 4: System Reliability Information and Results

System-wide Information

Total Members: 57,275 Total Circuits: 195

Section 4: System Reliability Information and Results Cont.

Excluding MED

<u>5 Year Average</u>		<u>Reporting Year</u>	
SAIDI:	<u>94.87</u>	SAIDI:	<u>116.80</u>
SAIFI:	<u>1.35</u>	SAIFI:	<u>1.56</u>

Including MED

<u>5 Year Average</u>		<u>Reporting Year</u>	
SAIDI:	<u>173.14</u>	SAIDI:	<u>208.56</u>
SAIFI:	<u>2.02</u>	SAIFI:	<u>2.23</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 T_{MED}

Section 6: Vegetation Management Plan Review

Include Current Vegetation Management Plan

Additional Page may be attached as needed.

Kenergy's vegetation management efforts are continually evaluated to ensure adequacy and effectiveness. During 2019, approximately 805 miles of line were cleared which is consistent with the cycle length outlined in Kenergy's Vegetation Management Plan (not to exceed six years). The 2020 scope of work has been developed and is also consistent with Kenergy's cycle length. At this point, Kenergy does not anticipate any significant modifications to the vegetation management program in 2020.

Kenergy Corp. Electric Distribution Utility Annual Reliability Report

Section 8: Utility Comments

In section 5, "Resolved at time of outage" means that the issue, whether a mechanical failure, public hit pole, tree on the line, animal with guard being installed, or any other means where the issue was corrected and is most likely not going to repeat.

Section 5: Circuit Reporting 2019
(Circuits with SAIDI and SAIFI 5 Year Average)
Circuits Reported Excludes MED

Section 5:1 Substation Name & #	Section 5:2 Substation Location	Section 5:3 Feeder Name	Section 5:4 Circuit Location	Section 5:5 Circuit Length	Section 5:6 Member Avg	Section 5:7 Last Trim Yr.	Section 5:8 % of Total Outage Numbers by Each Cause										Section 5:9 5 Yr SAIDI Avg	Section 5:10 FeedersSAIDI	Section 5:11 5 Yr SAIFI Avg	Section 5:12 FeedersSAIFI	Section 5:13 Corrective Action
							Power Supp	Planned	Equipment	ROW	Weather	Numbers	Animals	Public	Unknown						
10-YAGER	4882 St. Rt. 334, Hawesville, KY	Yager Material	1001	Yager Material	1.32	4	2017	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	11.35	41.25	0.75	Added -Crosses to Station Poles	
11-THRUSTON1	6051 Hwy. 405, Owensboro, KY	Hwy 405 N	1101	Hwy 405 North	19.03	153	2016	0.00%	46.15%	15.38%	23.08%	7.69%	6.00%	0.00%	7.69%	23.41	28.96	0.50	Line Inspection Sch. 2020		
11-THRUSTON1	6051 Hwy. 405, Owensboro, KY	Wrights Acres	1102	Hwy 1389	72.89	590	2016	0.00%	40.74%	3.70%	11.11%	14.81%	11.11%	11.11%	8.00%	54.73	56.78	0.83	Line Inspection Sch. 2020		
11-THRUSTON1	6051 Hwy. 405, Owensboro, KY	Graham Lane	1103	Yellow Creek Ch.	20.36	424	2016	0.00%	56.00%	20.00%	4.00%	4.00%	8.00%	0.00%	8.00%	33.87	37.35	0.78	Line Inspection Sch. 2020		
11-THRUSTON2	6051 Hwy. 405, Owensboro, KY	Thruston	1104	Yellow Creek Pk.	7.82	78	2016	0.00%	66.87%	33.33%	0.00%	0.00%	0.00%	0.00%	0.00%	128.98	13.66	0.83	Line Inspection Sch. 2020		
11-THRUSTON2	6051 Hwy. 405, Owensboro, KY	Lamotte Estate	1105	Gene Ave	37.45	488	2016	0.00%	40.00%	26.67%	3.33%	3.33%	10.00%	6.67%	10.00%	93.41	61.63	1.52	Line Inspection Sch. 2020		
12-LEWISPORT1	129 St. Rt. 657, Lewisport, KY	Morton Lane	1201	Old Hwy 60	23.71	436	2016	0.00%	61.90%	9.52%	0.00%	26.19%	0.00%	2.38%	0.00%	54.71	43.47	0.81	Station Xfmr Replaced		
12-LEWISPORT1	129 St. Rt. 657, Lewisport, KY	Lewisport	1202	Downtown	20.26	439	2016	0.00%	29.41%	11.76%	5.88%	11.76%	35.29%	0.00%	5.88%	46.93	19.17	0.79	Station Xfmr Replaced		
12-LEWISPORT1	129 St. Rt. 657, Lewisport, KY	Shopping Center	1203	Hancock Bank	35.59	235	2016	0.00%	8.70%	39.13%	0.00%	17.39%	17.39%	13.04%	4.35%	166.14	162.92	2.13	Station Xfmr Replaced		
12-LEWISPORT2	129 St. Rt. 657, Lewisport, KY	Hwy 657	1204	Hwy 657	39.99	230	2014	0.00%	25.00%	31.25%	0.00%	12.50%	25.00%	0.00%	6.25%	98.19	18.02	1.36	Scheduled for Trim 2020		
12-LEWISPORT2	129 St. Rt. 657, Lewisport, KY	Dal Tile	1205	Dal Tile	1.28	3	2016	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	14.30	0.00	0.20	No Outages		
12-LEWISPORT2	129 St. Rt. 657, Lewisport, KY	McGill Lane	1206	Morton Ln.	65.72	74	2016	0.00%	33.33%	0.00%	0.00%	33.33%	33.33%	0.00%	0.00%	25.12	4.26	0.58	Station Xfmr Replaced		
12-LEWISPORT1	129 St. Rt. 657, Lewisport, KY	Maxwell Lumber	1207	Hwy 60	50.09	310	2016	0.00%	21.21%	18.18%	3.03%	15.15%	15.15%	12.12%	74.11	139.49	1.12	Station Xfmr Replaced			
13-HAWESVILLE	1405 St. Rt. 1389, Hawesville, KY	Downtown	1301	Hwy 334	16.84	267	2015	0.00%	26.67%	20.00%	6.67%	6.67%	13.33%	0.00%	26.67%	55.88	25.88	0.50	Scheduled for Trim 2020		
13-HAWESVILLE	1405 St. Rt. 1389, Hawesville, KY	Kelly Heights	1302	Skillman Rd.	44.38	435	2015	0.00%	25.00%	2.78%	13.89%	25.00%	11.11%	8.33%	13.89%	118.62	398.47	0.89	Scheduled for Trim 2020		
13-HAWESVILLE	1405 St. Rt. 1389, Hawesville, KY	Hwy 69	1303	Hwy 69	62.12	478	2015	0.00%	24.24%	20.69%	0.00%	17.24%	0.00%	13.79%	24.14%	189.32	243.69	2.19	Scheduled for Trim 2020		
13-HAWESVILLE	1405 St. Rt. 1389, Hawesville, KY	Lambert S. Rd.	1304	Lambert S. Rd.	69.88	383	2015	0.00%	7.14%	28.57%	14.29%	28.57%	21.43%	0.00%	0.00%	88.11	16.76	1.25	Scheduled for Trim 2020		
13-HAWESVILLE	1405 St. Rt. 1389, Hawesville, KY	Windward Heights	1305	Hwy 271	25.23	235	2014	0.00%	19.05%	19.05%	9.52%	23.81%	9.52%	4.76%	14.29%	32.71	26.65	0.41	Scheduled for Trim 2020		
14-WEBERTOWN	9970 St. Rt. 69, Hawesville, KY	S. Hancock Elem.	1401	Hwy 69	108.02	637	2019	0.00%	30.23%	16.28%	0.00%	20.93%	25.58%	2.35%	4.65%	167.67	134.80	2.29	Cover-up Added		
14-WEBERTOWN	9970 St. Rt. 69, Hawesville, KY	Bates Hollow Rd.	1402	Bates Hollow Rd.	94.44	405	2016	0.00%	9.09%	15.91%	13.64%	18.18%	20.45%	13.64%	9.09%	134.17	269.38	2.69	Scheduled for Trim 2020		
14-WEBERTOWN	9970 St. Rt. 69, Hawesville, KY	Petville	1403	Hwy 144	84.41	539	2019	0.00%	53.68%	8.32%	5.26%	15.26%	5.26%	6.32%	156.97	215.95	2.03	Cover-up Added			
15-WHITESVILLE	9901 Hwy 764, Whitesville, KY	Hwy 54 W	1501	Haynes Station Rd.	28.27	247	2016	0.00%	0.00%	26.09%	0.00%	8.70%	43.48%	4.35%	17.39%	113.54	25.93	1.31	Cover-up Added		
15-WHITESVILLE	9901 Hwy 764, Whitesville, KY	Whitesville	1502	Whitesville	69.14	729	2016	0.00%	20.00%	20.00%	6.67%	16.67%	20.00%	6.67%	10.00%	124.61	15.68	1.47	Cover-up Added		
15-WHITESVILLE	9901 Hwy 764, Whitesville, KY	Ralph	1503	Ralph	111.86	571	2016	0.00%	17.50%	12.50%	7.50%	25.00%	20.00%	15.00%	2.00%	95.41	141.55	0.96	Cover-up Added		
15-WHITESVILLE	9901 Hwy 764, Whitesville, KY	Stevens S. Rd.	1504	Hwy 764	56.70	337	2016	0.00%	9.09%	9.09%	27.27%	27.27%	9.09%	9.09%	8.49	98.45	1.02	Cover-up Added			
17-DEMONT	3856 Pleasant V. Rd, Owensboro KY	Reid Rd.	1701	Reid Rd.	17.87	226	2015	0.00%	66.87%	14.29%	0.00%	9.52%	0.00%	0.00%	9.52%	67.28	126.34	0.91	Line Inspection Sch. 2020		
17-DEMONT	3856 Pleasant V. Rd, Owensboro KY	Dee Acres	1702	Dee Acres	14.18	148	2016	0.00%	33.33%	33.33%	33.33%	0.00%	0.00%	0.00%	50.73	50.73	0.84	Line Inspection Sch. 2020			
17-DEMONT	3856 Pleasant V. Rd, Owensboro KY	Timber Ridge	1703	Hwy 142	20.00%	200	2017	0.00%	20.00%	13.33%	6.67%	26.67%	36.67%	0.00%	6.67%	78.00	58.00	0.58	Line Inspection Sch. 2020		
17-DEMONT	3856 Pleasant V. Rd, Owensboro KY	Locust Hills	1704	Fields Rd. N	33.80	591	2015	0.00%	38.24%	5.88%	0.00%	5.88%	32.35%	11.76%	5.88%	37.95	30.61	0.44	Line Inspection Sch. 2020		
17-DEMONT	3856 Pleasant V. Rd, Owensboro KY	Ensor	1705	Ensor	51.01	512	2015	0.00%	21.21%	12.12%	6.06%	18.18%	15.15%	12.12%	6.06%	57.25	119.90	1.23	Line Inspection Sch. 2020		
18-SOUTH DERMONT1	3145 Settles Rd, Owensboro KY	Lake Forest	1801	Lake Forest	26.73	870	2016	0.00%	42.86%	0.00%	0.00%	0.00%	14.29%	42.86%	0.00%	77.57	36.24	1.32	Line Inspection Sch. 2020		
18-SOUTH DERMONT1	3145 Settles Rd, Owensboro KY	Old Mill	1802	Stone Gate	17.46	422	2016	0.00%	55.56%	0.00%	0.00%	11.11%	22.22%	11.11%	0.00%	51.23	40.42	1.07	Line Inspection Sch. 2020		
18-SOUTH DERMONT2	3145 Settles Rd, Owensboro KY	Windridge C. Club	1803	Millers Mill Rd.	24.97	297	2016	0.00%	0.00%	0.00%	7.14%	28.57%	57.14%	7.14%	0.00%	14.11	19.99	0.57	Line Inspection Sch. 2020		
18-SOUTH DERMONT2	3145 Settles Rd, Owensboro KY	Scotty Park	1804	Brookhill	34.76	633	2016	0.00%	33.33%	16.67%	0.00%	33.33%	16.67%	0.00%	16.67%	104.98	61.98	1.27	Line Inspection Sch. 2020		
18-SOUTH DERMONT2	3145 Settles Rd, Owensboro KY	Southeastern Pky.	1805	Davies Co. Hg.	20.81	626	2016	0.00%	15.79%	47.37%	0.00%	5.26%	26.32%	5.26%	0.00%	15.10	26.45	0.61	Line Inspection Sch. 2020		
18-SOUTH DERMONT2	3145 Settles Rd, Owensboro KY	Kenergy	1806	Alvey Park Dr.	11.46	276	2016	0.00%	46.15%	7.69%	0.00%	15.38%	7.69%	7.69%	15.38%	20.12	28.12	0.75	Line Inspection Sch. 2020		
19-EAST OWENSBORO	4011 Hayden Rd, Owensboro KY	Gateway Commons	1901	Hayden Rd.	1.43	2	2015	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	4.75	21.23	0.19	Line Inspection Sch. 2020		
19-EAST OWENSBORO	4011 Hayden Rd, Owensboro KY	Covent Gardens	1902	Fox Chase Sub	30.53	520	2015	0.00%	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	49.28	0.80	1.19	Line Inspection Sch. 2020		
19-EAST OWENSBORO	4011 Hayden Rd, Owensboro KY	Thruston/Der. Fire	1903	Pleasant View Est.	11.86	158	2015	0.00%	80.00%	20.00%	0.00%	0.00%	0.00%	0.00%	0.00%	24.37	59.37	0.40	Line Inspection Sch. 2020		
19-EAST OWENSBORO	4011 Hayden Rd, Owensboro KY	Memorial Gardens	1904	Reid Orchard	65.58	389	2015	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	50.00%	50.00%	25.99	14.39	0.91	Line Inspection Sch. 2020		
19-EAST OWENSBORO	4011 Hayden Rd, Owensboro KY	Brown Wood Manor	1905	Henning Ave	44.05	444	2016	0.00%	33.33%	33.33%	33.33%	0.00%	0.00%	0.00%	33.33%	117.17	170.88	1.17	Line Inspection Sch. 2020		
20-HORSE FORK	4800 Veach Rd, Owensboro KY	Foots Lane	2001	Stone Creek	15.31	243	2019	0.00%	30.30%	15.15%	9.09%	18.18%	9.09%	3.03%	15.15%	114.60	61.28	0.24	Line Inspection Sch. 2020		
20-HORSE FORK	4800 Veach Rd, Owensboro KY	Springbank	2002	Forest Hill	22.66	354	2019	0.00%	26.32%	36.84%	5.26%	15.79%	5.26%	10.53%	0.00%	108.55	165.84	0.84	Line Inspection Sch. 2020		
20-HORSE FORK	4800 Veach Rd, Owensboro KY	Sutherland Rd.	2003	Sutherland Rd.	3.65	7	2018	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	22.92	5.14	0.69	Line Inspection Sch. 2020		
20-HORSE FORK2	4800 Veach Rd, Owensboro KY	Maribon Apt.	2004	Lowes	9.40	174	2018	0.00%	28.57%	28.57%	0.00%	0.00%	0.00%	14.29%	28.57%	23.95	10.76	0.74	Line Inspection Sch. 2020		
20-HORSE FORK2	4800 Veach Rd, Owensboro KY	Hampton Inn	2005	Salem Dr.	9.30	287	2018	0.00%	0.00%	16.67%	16.67%	16.67%	16.67%	33.33%	16.67%	35.41	13.19	0.61	Line Inspection Sch. 2020		
21-STANLEY	430 Hwy 1554, Owensboro KY	Newman	2101	Hwy 60 E	62.35	446	2017	0.00%	24.24%	3.03%	0.00%	21.21%	30.30%	3.03%	18.18%	68.13	47.82	0.93	Line Inspection Sch. 2020		
21-STANLEY	430 Hwy 1554, Owensboro KY	Hwy 60 E	2102	Hwy 60 E	9.48	76	2017	0.00%	91.67%	0.00%	0.00%	8.33%	0.00%	0.00%	0.00%	74.56	115.27	0.88	Line Inspection Sch. 2020		
22-WEST OWENSBORO	5010 Old Lye. Bridge, Owensboro KY	Beik City	2201	5th S. Rd.	20.81	316	2019	0.00%	10.00%	45.45%	0.00%	45.45%	0.00%	0.00%	18.18%	18.18	16.54	0.14	Line Inspection Sch. 2020		
22-WEST OWENSBORO	5010 Old Lye. Bridge, Owensboro KY	Meadowlark Dr.	2201	Meadowlark Dr.	3.15	6	2019	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	206.94	0.00	0.00	No Outages		
22-WEST OWENSBORO	5010 Old Lye. Bridge, Owensboro KY	Airport	2202	Airport	10.63	107	2019	0.00%	33.33%	0.00%	0.00%	0.00%	33.33%	0.00%	33.33%	8.84	2.49	0.24	Scheduled for Trim 2020		
22-WEST OWENSBORO	5010 Old Lye. Bridge, Owensboro KY	Hwy 81 S	2203	Wayne Bridge Rd.	66.13	665	2015	0.00%	17.86%	10.71%	3.57%	25.00%	26.79%	5.36%	10.71%	245.91	39.06	3.51	Scheduled for Trim 2020		
22-WEST OWENSBORO	5010 Old Lye. Bridge, Owensboro KY	Lydianne Bridge Rd.	2204	Hwy 279	24.65	154	2019	0.00%	35.71%	28.57%	0.00%	0.00%	28.57%	0.00%	7.14%	44.71	25.89	0.76	Cover-up Added		
22-WEST OWENSBORO	5010 Old Lye. Bridge, Owensboro KY	Hwy 56/Sorgho	2205	Frogton	51.22	818	2019	0.00%	41.67%	13.89%	5.56%	8.33%	16.67%	13.89%	0.00%	268.69	107.41	3.33	Cover-up Added		
23-MASONVILLE	2201 Hill Bridge Rd, Utica KY	Veier Farm Pump	2301	Hwy 231 N	20.55	332	2015	0.00%	20.00%	20.00%	0.00%	20.00%	40.00%	0.00%	0.00%	44.19	2.73	0.20	Cover-up Added		
23-MASONVILLE	2201 Hill Bridge Rd, Utica KY	Stoney Brook Sub	2302	Hwy 231 N	20.81	316	2015	0.00%	10.00%	19.05%	0.00%	23.81%	0.00%	0.00%	47.37%	71.89	31.82	0.62	Line Inspection Sch. 2020		
23-MASONVILLE	2201 Hill Bridge Rd, Utica KY	Masonville	2303	Hwy 231 S	54.49	692	2015	0.00%	41.67%	8.33%	0.00%	14.58%	29.17%	4.17%	2.08%	57.68	65.34	1.34	Cover-up Added		
24-UTICA	249 Hwy 140 E, Utica KY	Browns Valley	2401	Hwy 431 N	20.22	400	2017	0.00%	5.56%	11.11%	22.22%	22.22%	5.56%	11.11%	82.80	20.46	1.46	Line Inspection Sch. 2020			
24-UTICA	249 Hwy 140 E, Utica KY	Red Hill	2402																		

Section 5: Circuit Reporting 2019
(Circuits with SAIDI and SAIFI 5 Year Average)
Circuits Reported Excludes MED

40-CENTERTOWN	47 Pitts Lane, Centertown, KY	Goshen Rd.	4002	Goshen Rd.	17.97	101	2018	12.50%	12.50%	12.50%	0.00%	12.50%	12.50%	12.50%	25.00%	87.85	79.68	1.35	2.12	Cover-up Added
40-CENTERTOWN	47 Pitts Lane, Centertown, KY	Rockport	4003	Hwy 85 S	44.11	255	2018	5.88%	5.88%	23.53%	0.00%	35.29%	17.65%	11.76%	0.00%	47.72	15.47	0.90	1.13	Cover-up Added
40-CENTERTOWN	47 Pitts Lane, Centertown, KY	Bishner Rd.	4004	Bishner Rd.	1.72	11	2018	33.33%	33.33%	0.00%	0.00%	33.33%	0.00%	0.00%	0.00%	16.54	33.45	0.47	1.27	Cover-up Added
41-BEDA	342 Livermore Rd, Hartford KY	231 N	4101	Hwy 231 N	67.36	512	2017	0.00%	52.73%	9.09%	3.64%	16.36%	12.73%	0.00%	5.45%	162.87	291.41	1.79	1.32	Cover-up Added
41-BEDA	342 Livermore Rd, Hartford KY	Whisper Hill Rd.	4102	Hwy 1414	18.17	231	2018	0.00%	26.70%	11.31%	0.00%	25.93%	11.11%	0.00%	22.22%	149.03	149.03	1.69	1.03	Cover-up Added
41-BEDA	342 Livermore Rd, Hartford KY	Heflin	4103	Hwy 136	55.43	281	2017	0.00%	29.63%	11.11%	7.41%	37.04%	7.41%	0.00%	7.41%	138.54	343.15	1.44	2.26	Cover-up Added
41-BEDA	342 Livermore Rd, Hartford KY	Iron Mountain	4104	Wal-Mart	36.24	346	2017	0.00%	51.72%	12.07%	0.00%	12.07%	13.79%	3.45%	6.90%	175.62	432.56	1.85	3.21	Cover-up Added
42-NUCKOLS	5020 Hwy 431 N, Calhoun, KY	Barnet #1	4201	Old Barnet	1.58	13	2014	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	33.33%	144.22	58.64	1.78	0.92	Scheduled for Trim & Line 2020
42-NUCKOLS	5020 Hwy 431 N, Calhoun, KY	Barnet #2	4202	Old Barnet	0.58	2	2014	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	35.30	0.00	0.40	0.00	Scheduled for Trim & Line 2020
42-NUCKOLS	5020 Hwy 431 N, Calhoun, KY	Nuckols	4203	Hwy 136	61.39	412	2019	0.00%	13.79%	20.69%	0.00%	24.14%	27.59%	0.00%	13.79%	72.96	30.76	0.90	0.43	Line Inspection Sch. 2020
42-NUCKOLS	5020 Hwy 431 N, Calhoun, KY	Hwy 250/Buel	4204	Hwy 250	59.52	370	2014	0.00%	0.00%	34.38%	3.13%	37.50%	6.25%	9.38%	9.38%	61.43	35.72	0.71	0.55	Scheduled for Trim 2020
49-MADISONVILLE	3495 Nebo Rd, Madisonville, KY	Industrial Park	4901	Trucker Schouse Rd.	12.56	170	2018	6.60%	26.70%	22.00%	0.00%	6.67%	20.00%	6.67%	13.33%	45.49	149.25	0.87	3.05	Cover-up Added
49-MADISONVILLE	3495 Nebo Rd, Madisonville, KY	Manitou	4902	Hwy 41 A	36.48	295	2018	4.55%	13.64%	22.73%	0.00%	27.27%	27.27%	0.00%	4.55%	61.73	102.85	0.58	2.24	Cover-up Added
49-MADISONVILLE	3495 Nebo Rd, Madisonville, KY	Land of Frost	4903	Land of Frost	0.80	2	2018	100.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	64.00	32.00	0.10	0.50	Cover-up Added
50-SACRAMENTO	500 St Hwy 254, Sacramento, KY	Hwy 81 N	5001	Hwy 81 N	48.74	269	2019	4.35%	4.35%	21.74%	4.35%	17.39%	21.74%	8.70%	17.39%	64.97	115.16	0.85	1.72	Sch. for substitution cover-up 2020
50-SACRAMENTO	500 St Hwy 254, Sacramento, KY	Hwy 81 S	5003	Hwy 81 S	24.29	130	2019	5.26%	5.26%	21.05%	0.00%	21.05%	15.79%	5.26%	26.32%	42.43	80.46	0.65	1.42	Sch. for substitution cover-up 2020
50-SACRAMENTO	500 St Hwy 254, Sacramento, KY	Poplar Grove	5004	Hwy 1155	54.21	296	2019	5.00%	35.00%	0.00%	0.00%	15.00%	15.00%	0.00%	25.00%	38.31	60.05	0.71	1.38	Sch. for substitution cover-up 2020
51-HANSON	8459 Brown Rd, Madisonville, KY	Stringtown	5103	Hwy 254	10.63	60	2015	0.00%	14.29%	28.57%	0.00%	14.29%	0.00%	14.29%	28.57%	60.58	56.03	0.98	1.64	Sch. for substitution cover-up 2020
51-HANSON	8459 Brown Rd, Madisonville, KY	Brown Rd.	5104	Hwy 254	74.97	483	2015	0.00%	14.29%	28.57%	0.00%	14.29%	0.00%	14.29%	28.57%	111.00	100.00	0.70	0.58	Sch. for substitution cover-up 2020
52-ONTON	8401 Hwy 41, Slaughter, KY	Hwy 120	5201	Texas Gas Rd.	83.84	393	2019	0.00%	0.00%	14.29%	32.14%	28.57%	10.71%	3.57%	10.71%	132.50	199.40	0.90	3.07	Sch. for substitution cover-up 2020
52-ONTON	8401 Hwy 41, Slaughter, KY	Seebree	5202	Hwy 41	66.72	415	2019	0.00%	35.71%	10.71%	3.57%	28.57%	10.71%	7.14%	3.57%	83.33	25.40	1.04	0.20	Sch. for substitution cover-up 2021
52-ONTON	8401 Hwy 41, Slaughter, KY	Vanetta Rd.	5203	Hwy 1033	47.18	248	2019	0.00%	15.00%	25.00%	5.00%	20.00%	25.00%	0.00%	10.00%	65.07	34.02	0.96	0.54	Sch. for substitution cover-up 2022
53-SOUTH HANSON1	2644 Brown B. Lp, Madisonville, KY	Otter Lake	5301	Hwy 1069	24.20	236	2018	2.94%	61.76%	11.76%	0.00%	14.71%	5.88%	0.00%	2.94%	65.58	135.32	0.97	1.50	Cover-up Added
53-SOUTH HANSON2	2644 Brown B. Lp, Madisonville, KY	Veterans Hospital	5302	Fate Lutz Rd	26.07	204	2018	0.99%	18.18%	18.18%	0.00%	18.18%	27.27%	0.00%	0.99%	63.77	185.53	0.77	2.07	Cover-up Added
53-SOUTH HANSON2	2644 Brown B. Lp, Madisonville, KY	Gus Fowler	5303	Anton area	35.27	247	2018	3.45%	0.00%	13.79%	3.45%	10.34%	20.69%	34.48%	13.79%	264.96	792.80	2.02	7.08	Cover-up Added
53-SOUTH HANSON1	2644 Brown B. Lp, Madisonville, KY	Trucker Sch. Rd.	5304	Trucker Sch. Rd.	44.44	306	2018	3.45%	0.00%	13.79%	3.45%	10.34%	20.69%	34.48%	13.79%	264.96	792.80	2.02	7.08	Cover-up Added
53-SOUTH HANSON1	2644 Brown B. Lp, Madisonville, KY	Wolow Rd.	5305	Hwy 630 N	59.38	467	2018	3.45%	10.34%	11.31%	0.00%	13.79%	24.14%	6.90%	24.14%	208.91	288.91	3.13	2.97	Cover-up Added
53-SOUTH HANSON2	2644 Brown B. Lp, Madisonville, KY	Stagecoach Rd.	5306	Wilbur Jones Rd.	73.46	567	2018	3.33%	10.00%	6.67%	6.67%	20.00%	33.33%	6.67%	13.33%	467.42	224.48	3.32	2.41	Cover-up Added
58-SOUTH OWENSBORO2	5120 Bk Square Dr, Owensboro, KY	Towne Square N	5801	Towne Square Ct, McDer	4.96	306	2010	0.00%	20.00%	40.00%	0.00%	0.00%	0.00%	20.00%	20.00%	39.35	127.32	0.70	2.43	Line Inspection Sch. 2020
58-SOUTH OWENSBORO2	5120 Bk Square Dr, Owensboro, KY	Penny's-Town Sq.	5802	Penny's, Famous Barr	1.22	30	2017	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	50.00%	50.00%	70.77	89.39	0.67	2.03	Line Inspection Sch. 2020
58-SOUTH OWENSBORO1	5120 Bk Square Dr, Owensboro, KY	Sear's-Town Sq.	5803	Sear's, Ruby Tuesdays	1.22	23	2017	0.00%	0.00%	50.00%	0.00%	0.00%	0.00%	50.00%	50.00%	35.99	287.98	0.60	1.99	Line Inspection Sch. 2020
58-SOUTH OWENSBORO1	5120 Bk Square Dr, Owensboro, KY	Hollywood Video	5804	Applebees, Fazzolis, Dain	1.52	15	2017	0.00%	0.00%	50.00%	0.00%	0.00%	0.00%	50.00%	50.00%	36.62	89.57	0.75	1.85	Line Inspection Sch. 2020
58-SOUTH OWENSBORO1	5120 Bk Square Dr, Owensboro, KY	Twin Lakes	5805	McDermine Crossing, Strick	24.55	160	2017	0.00%	25.00%	25.00%	0.00%	0.00%	0.00%	0.00%	25.00%	125.00	125.00	1.13	2.76	Sch. for substitution cover-up 2020
58-SOUTH OWENSBORO1	5120 Bk Square Dr, Owensboro, KY	Cracker Barrel	5806	Wal Mart, Malco, Goodys	3.27	20	2017	0.00%	0.00%	25.00%	0.00%	0.00%	0.00%	50.00%	25.00%	33.73	109.49	0.66	2.08	Line Inspection Sch. 2020
58-SOUTH OWENSBORO1	5120 Bk Square Dr, Owensboro, KY	Todd Bridge Rd.	5807	Todd Bridge Rd, South Pk	12.79	57	2017	0.00%	20.00%	40.00%	0.00%	20.00%	0.00%	20.00%	0.00%	38.66	80.49	0.97	1.69	Line Inspection Sch. 2020
60-CALDWELL SPRINGS	2978 St. Rt. 855 S, Fredonia, KY	March Oliver Rd.	6001	March Oliver Rd.	28.45	112	2019	0.00%	6.25%	12.50%	0.00%	12.50%	12.50%	6.25%	37.50%	151.14	134.91	1.76	1.16	Scheduled for Trim 2020
60-CALDWELL SPRINGS	2978 St. Rt. 855 S, Fredonia, KY	Dycusburg	6002	Hwy 1943	59.37	281	2019	0.00%	43.48%	4.35%	0.00%	13.04%	17.39%	4.35%	17.39%	152.48	44.54	2.05	1.20	Scheduled for Trim 2020
60-CALDWELL SPRINGS	2978 St. Rt. 855 S, Fredonia, KY	Caldwel Springs Ch.	6003	Seven Springs	70.24	274	2019	0.00%	4.17%	8.33%	0.00%	13.04%	25.00%	4.17%	25.00%	202.65	171.08	2.03	1.33	Sch. for substitution cover-up 2020
61-CROSSROADS	8785 St. Rt. 70, Princeton, KY	Old Barnes Store	6101	Hwy 293 S	97.14	378	2018	3.03%	15.15%	9.09%	6.06%	18.18%	18.18%	12.12%	18.18%	138.73	93.06	1.43	2.39	Sch. for substitution cover-up 2020
61-CROSSROADS	8785 St. Rt. 70, Princeton, KY	Flatrock	6102	Flatrock	47.85	170	2018	7.69%	0.00%	23.08%	15.38%	46.15%	7.69%	0.00%	0.00%	95.91	269.20	1.82	2.76	Sch. for substitution cover-up 2020
61-CROSSROADS	8785 St. Rt. 70, Princeton, KY	Morgan Hill/V'ville	6103	Hwy 1119	142.31	323	2019	2.00%	10.00%	20.00%	10.00%	36.00%	2.00%	3.00%	16.00%	165.93	165.93	1.45	2.21	Sch. for substitution cover-up 2020
61-CROSSROADS	8785 St. Rt. 70, Princeton, KY	Creswell	6104	Creswell	28.91	130	2018	14.29%	14.29%	14.29%	0.00%	28.57%	14.29%	14.29%	0.00%	52.68	58.13	0.99	1.47	Sch. for substitution cover-up 2020
62-DIXON	2470 St. Rt. 1063, Dixon, KY	Hwy 41A N	6201	Oak Heights	41.48	255	2015	0.00%	7.14%	21.43%	0.00%	42.86%	7.14%	0.00%	21.43%	71.57	63.18	0.86	0.66	Scheduled for Trim 2020
62-DIXON	2470 St. Rt. 1063, Dixon, KY	Dixon	6202	Vanderburg	45.82	271	2015	0.00%	35.71%	7.14%	7.14%	7.14%	7.14%	21.43%	14.29%	65.73	208.46	1.06	2.43	Scheduled for Trim 2020
62-DIXON	2470 St. Rt. 1063, Dixon, KY	Clay	6203	Mooney Rd.	74.54	341	2015	0.00%	10.00%	10.00%	0.00%	40.00%	0.00%	20.00%	0.00%	42.95	16.72	0.75	0.50	Sch. for substitution cover-up 2020
63-GENEVA	3100 Hwy 136, Corydon, KY	Alzey	6301	Hwy 268	54.03	169	2017	0.00%	11.76%	23.53%	5.88%	0.00%	23.53%	23.53%	11.76%	135.48	146.34	1.75	2.44	Line Inspection Sch. 2020
63-GENEVA	3100 Hwy 136, Corydon, KY	Airport/Office	6302	Keneryg Highway	54.52	567	2017	0.00%	17.65%	8.82%	11.76%	14.71%	26.47%	2.94%	17.65%	108.75	87.83	2.10	2.60	Line Inspection Sch. 2020
63-GENEVA	3100 Hwy 136, Corydon, KY	Smith Hill	6303	Smith Hill	115.29	534	2017	0.00%	11.30%	11.30%	0.00%	11.30%	0.00%	0.00%	11.30%	219.40	155.91	2.11	1.49	Line Inspection Sch. 2020
64-WEAVERTON	1824 Ol. Madisonville, Henderson, KY	Crestline Plastics	6401	C. Plastics Backfeed	2.27	37	2015	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	100.00%	0.00%	0.64	1.58	0.02	0.03	Scheduled for Trim & Line 2020
64-WEAVERTON	1824 Ol. Madisonville, Henderson, KY	Hwy 41A S	6402	Hwy 1299	46.29	418	2015	0.00%	20.69%	6.90%	3.48%	13.79%	6.90%	10.34%	0.00%	21.57	31.33	0.37	0.52	Line Inspection Sch. 2020
64-WEAVERTON	1824 Ol. Madisonville, Henderson, KY	Countryview	6403	Countryview Sub.	8.32	269	2015	0.00%	62.50%	12.50%	0.00%	0.00%	8.33%	0.00%	16.67%	41.13	54.40	0.74	2.22	Scheduled for Trim & Line 2020
64-WEAVERTON	1824 Ol. Madisonville, Henderson, KY	Frog Island Rd.	6404	Frog Island Rd.	31.24															

Section 5: Circuit Reporting 2019
(Circuits with SAIDI and SAIFI 5 Year Average)
Circuits Reported Excludes MED

91-WOLF HILLS	8257 Wathen Lane, Henderson, KY	Wathen Lane	9103	Higginson Apts.	21.49	288	2017	0.00%	30.77%	15.38%	7.69%	23.08%	7.69%	7.69%	7.69%	42.53	61.40	0.64	0.49	Sch. for substation cover-up 2020
91-WOLF HILLS	8257 Wathen Lane, Henderson, KY	Ellis Park	9104	Ellis Park	21.78	144	2017	0.00%	12.50%	25.00%	12.50%	12.50%	25.00%	6.25%	6.25%	158.83	139.41	1.82	1.45	Sch. for substation cover-up 2020
106-ADAMS LANE	921 US Hwy, Henderson, KY	Happy Acres	10601	Hwy 41 South	16.55	222	2016	0.00%	70.00%	10.00%	20.00%	0.00%	0.00%	0.00%	0.00%	71.81	18.24	1.50	0.22	Cover-up Added
106-ADAMS LANE	921 US Hwy, Henderson, KY	Adams Lane	10602	Airline Rd	37.10	434	2016	0.00%	17.65%	41.18%	0.00%	23.53%	0.00%	11.76%	5.88%	85.99	41.46	1.59	0.35	Cover-up Added
106-ADAMS LANE	921 US Hwy, Henderson, KY	Crestline	10603	Crestline Plastics	2.98	30	2016	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	33.33%	66.67%	68.72	31.67	1.24	0.47	Cover-up Added