

WELLSBORO ELECTRIC COMPANY

QUARTERLY RELIABILITY REPORT
57.195 REPORTING REQUIREMENTS
Docket Number M-2023-3039027

First Quarter 2026

January-March 2026

SUBMITTED BY

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A rolling 12-month breakdown and analysis of outage causes during the receding quarter including the number and percentage of service outages, the number of customers interrupted, and customer interruption minutes categorized by outage cause such as equipment failure, animal contact, tree related, and so forth. Proposed solutions to indentified service problems shall be reported.

<u>Outage Cause</u>	<u># Customers Affected</u>	<u># of Outages</u>	<u>Customer Minutes</u>	<u>Percentage of Outages</u>
Animal	692	57	38293	16.4%
Elec Overload	0	0	0	0.0%
Equipt Failure	1698	34	204665	9.8%
Lightning	83	3	8067	0.9%
Tree, Off, R.O.W.	5182	207	642631	59.5%
Tree, On R.O.W.	185	11	28750	3.2%
Unknown	985	35	86216	10.1%
Utility Contractor	0	0	0	0.0%
Wind	40	1	3991	0.3%
Total	8865	348	1012614	100.0%

A description of each major event that occurred during the preceding quarter including the time and duration of the event, the number of customers affected, the cause of the event and any modified procedures adopted in order to avoid or minimize the impact of similar events in the future.

Date	Time of Event	Time Restored	# Cust Affected	Cause
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Cause	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	
NUMBER OF OUTAGES													
Animal	4	9	14	7	7	3	2	5	2	2	2	0	57
Elec Overload	0	0	0	0	0	0	0	0	0	0	0	0	0
Equipt Failure	4	1	4	2	0	5	2	5	3	1	4	3	34
Lightning	0	0	3	0	0	0	0	0	0	0	0	0	3
Tree, Off, R.O.W.	44	12	20	10	14	9	29	11	14	3	3	38	207
Tree, On R.O.W.	4	0	0	1	0	0	1	4	0	0	0	1	11
Unknown	0	4	5	5	1	4	4	2	5	1	3	1	35
Utility Contractor	0	0	0	0	0	0	0	0	0	0	0	0	0
Wind	0	0	0	0	0	0	1	0	0	0	0	0	1
	56	26	46	25	22	21	39	27	24	7	12	43	348

Cause	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	
CUSTOMERS AFFECTED													
Animal	5	63	81	132	26	6	3	197	14	2	163	0	692
Elec Overload	0	0	0	0	0	0	0	0	0	0	0	0	0
Equipt Failure	564	61	5	2	0	470	6	58	11	27	252	242	1698
Lightning	0	0	83	0	0	0	0	0	0	0	0	0	83
Tree, Off, R.O.W.	907	631	498	475	444	13	371	382	161	278	79	943	5182
Tree, On R.O.W.	110	0	0	45	0	0	1	16	0	0	0	13	185
Unknown	0	4	39	11	61	608	17	25	102	5	112	1	985
Utility Contractor	0	0	0	0	0	0	0	0	0	0	0	0	0
Wind	0	0	0	0	0	0	40	0	0	0	0	0	40
	1586	759	706	665	531	1097	438	678	288	312	606	1199	8865

Cause	Apr-25	May-25	Jun-25	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Jan-26	Feb-26	Mar-26	
Customer Minutes													
Animal	378	4500	3592	10248	1609	524	116	6821	2482	125	7897	0	38293
Elec Overload	0	0	0	0	0	0	0	0	0	0	0	0	0
Equipt Failure	77912	3464	418	225	0	32668	537	7364	886	2690	58414	20089	204665
Lightning	0	0	8067	0	0	0	0	0	0	0	0	0	8067
Tree, Off, R.O.W.	164915	65171	51842	57692	43326	1001	36853	42286	22070	32911	8896	115668	642631
Tree, On R.O.W.	14665	0	0	10176	0	0	61	2563	0	0	0	1286	28750
Unknown	0	232	2434	703	5068	62205	1285	1918	7369	270	4672	61	86216
Utility Contractor	0	0	0	0	0	0	0	0	0	0	0	0	0
Wind	0	0	0	0	0	0	3991	0	0	0	0	0	3991
	257869	73366	66353	79044	50003	96398	42842	60952	32807	35996	79879	137104	1012614

Rolling 12-Month reliability index values (SAIFI,CAIDI,SAIDI) for the EDC'S service territory for the receding quarter. The report shall include the data used in calculating the indices, namely the average number of customers served, the number of sustained customers interruptions, the number of customers affected, and the customer minutes of interruption.

WELLSBORO ELECTRIC COMPANY**ROLLING TWELVE MONTH INTERRUPTION INDEXS****1st Quarter 2026**

SAIDI
156

SAIFI
1.36

CAIDI
114

ROLLING TWELVE MONTH STANDARD AS ESTABLISHED BY THE PUC

SAIDI
278

SAIFI
1.66

CAIDI
167

ROLLING THREE YEAR AVERAGE INTERRUPTION INDEXS

SAIDI
137

SAIFI
1.29

CAIDI
105

ROLLING THREE YEAR AVERAGE STANDARD AS ESTABLISHED BY THE PUC

SAIDI
185

SAIFI
1.12

CAIDI
136

AVERAGE NUMBER OF CUSTOMERS SERVED

6500

Wellsboro Electric Company

Reliability Index

SAIDI

<u>Month</u>	<u>Total Customer Minutes</u>	<u># Customers Served</u>
Jan-26	35996.4	6507
Feb-26	79879.2	6505
Mar-26	137104.2	6504
Apr-25	257869.2	6498
May-25	73365.6	6503
Jun-25	66352.8	6508
July-25	79044	6494
Aug-25	50002.8	6495
Sept-25	96398.4	6496
Oct-25	42842.2	6496
Nov-25	60952.2	6496
Dec-25	32806.8	6497
Totals	1012613.8	77999

Average # Customers Served 6500

ROLLING TWELVE MONTH AVERAGE SAIDI INDEX 155.79

Wellsboro Electric Company

Reliability Index

SAIFI

<u>Month</u>	<u># Customers Interrupted</u>	<u># Customers Served</u>
Jan-26	312	6507
Feb-26	606	6505
Mar-26	1199	6504
Apr-25	1586	6498
May-25	759	6503
Jun-25	706	6508
July-25	665	6494
Aug-25	531	6495
Sept-25	1097	6496
Oct-25	438	6496
Nov-25	678	6496
Dec-25	288	6497
Totals	8865	77999

Average # Customers Served **6500**

Rolling Twelve Month Average SAIFI Index **1.36**

Wellsboro Electric Company**Reliability Index****CAIDI**

<u>Month</u>	<u>Total Customer Minutes</u>	<u># Customers Interrupted</u>
Jan-26	35996.4	312
Feb-26	79879.2	606
Mar-26	137104.2	1199
Apr-25	257869.2	1586
May-25	73365.6	759
Jun-25	66352.8	706
July-25	79044	665
Aug-25	50002.8	531
Sept-25	96398.4	1097
Oct-25	42842.2	438
Nov-25	60952.2	678
Dec-25	32806.8	288
Totals	1012613.8	8865

Rolling Twelve Month Average CAIDI Index**114.23**

ROLLING THREE YEAR WORKSHEET

1st Quarter 2026

<u>QTR</u>	<u>SAIDI</u>	<u>SAIFI</u>	<u>CAIDI</u>
4-25	21.00	0.22	97.00
3-25	35.00	0.35	98.00
2-25	61.00	0.47	130.00
1-25	16.00	0.29	56.00
4-24	20.00	0.15	134.00
3-24	33.00	0.35	95.00
2-24	38.00	0.40	95.00
1-24	10.00	0.09	107.00
4-23	30.00	0.26	118.00
3-23	83.00	0.68	122.00
2-23	24.00	0.27	91.00
1-26	39.00	0.33	119.00
	410	3.86	1262
	136.6667	1.286667	105.1667

Summary

Trees caused (62.6%) of the outages (3.2% ON-ROW and 59.5% OFF-ROW)

Animal contacts caused (16.4%) of the outages

Unknown (10.1%)

Equipment failures (9.8%) these outages were associated with cutouts, arrestors, and jumpers.

Lightning (.9%)

Wind (0.3%)

The Company filed no exemptions in the 1st quarter of 2026.