

OCTOBER 2017 OUTAGE SUMMARY

Date	Duration (Min)	Number of Customers Affected	RUS Code Key	Cause of Service Interruption (RUS Designation 1730A-119)	Substation	OH/ URD	Customer Minutes of Interruption
10/02/17	70	21	090	Snow loading	Red Lodge	OH	1470
10/02/17	45	47	090	Snow loading	Red Lodge	OH	2115
10/02/17	70	4	690	Fuse blown/birds	Red Lodge	OH	280
10/04/17	80	90	300	C phase OCR hung up	Edgar	OH	7200
10/07/17	120	100	090	High winds	Nye	OH	12000
10/09/17	90	7	690	Fuse blown/birds	Red Lodge	OH	630
10/09/17	140	18	300	Faulty cable	Columbus	URD	2520
10/11/17	15	4	110	Planned outage/cut over new service	Roberts	OH	60
10/12/17	90	6	690	Fuse blown/birds	Belfry	OH	540
10/12/17	60	28	790	Consumer cut into cable	Columbus	URD	1680
10/18/17	105	1	500	Faulty transformer	Columbus	OH	105
10/18/17	180	39	490	Tree through lines	Nye	OH	7020
10/18/17	3	50	110	Clear broken wire from pole	Red Lodge	OH	150
10/18/17	90	1	490	Sleeve pulled in two	Red Lodge	OH	90
10/20/17	95	2	490	Tree through lines	Columbus	OH	190
10/21/17	105	4	300	Fuse link pulled apart	Belfry	OH	420
10/22/17	90	1	490	Tree through lines	Absarokee	OH	90
10/22/17	145	1	300	Broken jumper	Reed Point	OH/URD	145
10/23/17	90	2	490	Tree through lines	Red Lodge	OH	180
10/23/17	120	1	090	Fuse blown/wind	Red Lodge	OH	120
10/24/17	60	1	unknown	Fuse blown	Luther	URD	60
10/28/17	110	14	690	Squirrel on transformer	Edgar	OH	1540
10/30/17	120	1	300	Faulty cable	Absarokee	URD	120
TOTALS	2093	443					38725

RUS CODE KEY	October	YTD	Substations
000 Transmission	0	17	2 Absarokee
090 Weather	4	49	2 Belfry
110 Planned Outage	2	15	4 Columbus
300 Equipment	5	53	2 Edg/From
490 Trees	5	18	1 Luther
500 Transformer	1	5	2 Nye
690 Animals	4	43	8 Red Lodge
790 Public Caused	1	12	1 Reed Pnt
Unknown	1	32	1 Roberts

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