BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO

In the Matter of the Annual Report of

:

Pursuant to Rule 10 of the Electric : Case No. 13-

Service and Safety Standards, Ohio

Administrative Code 4901:1-10-10

ANNUAL REPORT OF THE OHIO POWER COMPANY COMPANY

Pursuant to Rule 10 of the Electric Service and Safety Standards, Ohio, Administrative Code 4901:1-10-10, ("OP") submits the following Annual Report. The Report is attached.

Report Date & Time: April 01, 2013 9:48 am

American Electric Power
Ohio Power Company
Rule #10
2012
Distribution System Reliability Report

1. 4901:1-10-(C)(1)

<u>CAIDI - Customer Average Interruption Duration</u> <u>Index (In Minutes)</u>

a.	b.	C.
CAIDI Performance Standard	CAIDI After Exclusions	CAIDI Before Exclusions
169.22	151.54	1,520.24

2. 4901:1-10-(C)(1)

SAIFI - System Average Interruption Frequency Index

a.	b.	C.
SAIFI Performance Standard	SAIFI After Exclusions	SAIFI Before Exclusions
1.19	0.85	1.75

3. 4901:1-10-(C)(1) Supporting Data Report

a.	b.	c.	d.	e.
Number Of Customers Served	Number Of Customer Interruptions After Exclusions	Number Of Customer Interruptions Before Exclusions	Number Of Customer Minutes Interrupted After Exclusions	Number Of Customer Minutes Interrupted Before Exclusions
701,167	596,642	1,230,297	90,416,404	1,870,346,185

4. 4901:1-10-10(C)(2) Major Event Outage (MEO)

a.	b.	c.	d.	e.	f.
Major Event Date	Major Event Description	Customers Interrupted During MEO	Customer Minutes Interrupted During MEO	CAIDI During MEO (in minutes)	SAIFI During MEO
06/29/2012	Major Event Day- Derecho	284,422	1,237,050,911	4,349.35	0.41
06/30/2012	Major Event Day - Derecho	23,203	106,285,532	4,580.68	0.03
07/01/2012	Major Event Day - Derecho	29,284	55,720,786	1,902.77	0.04
07/02/2012	Major Event Day- Derecho	17,113	43,145,467	2,521.21	0.02
07/03/2012	Major Event Day- Derecho	13,681	29,341,900	2,144.72	0.02
07/04/2012	Major Event Day- Derecho & Additional Storms	10,427	26,292,945	2,521.62	0.01
07/05/2012	Major Event Day- Derecho & Additional Storms	13,945	14,827,726	1,063.30	0.02
07/06/2012	Major Event Day- Derecho & Additional Storms	9,444	12,069,425	1,278.00	0.01
07/18/2012	Major Event Day- Storms	23,037	8,136,533	353.19	0.03

4. 4901:1-10-10(C)(2) Major Event Outage (MEO) ... Continued ...

a.	b.	c.	d.	e.	f.
Major Event Date	Major Event Description	Customers Interrupted During MEO	Customer Minutes Interrupted During MEO	CAIDI During MEO (in minutes)	SAIFI During MEO
07/26/2012	Major Event Day- Storms	46,235	23,565,809	509.70	0.07

5.a. 4901:1-10-10(C)(2) <u>Transmission Circuit Interruption Supporting Data</u>

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
01/11/2012	1453 - North Rutland- Meigs No 1	12:27 am	138	Scheduled/Planned Outage	13,224
01/17/2012	1318 - Wagonhals - Perkin	12:12 pm	69	Other	51,299
01/17/2012	1239 - East Wooster - South Canton	5:04 pm	138	Unknown By Weather	54,739
02/14/2012	2473 - North Baltimore - Portage	10:06 am	34	Vehicle Accident/Auto Damage	274,472
02/21/2012	2473 - North Baltimore - Portage	11:59 am	34	Equipment/Hardware Failure	141,027
02/21/2012	2473 - North Baltimore - Portage	6:46 pm	34	Equipment/Hardware Failure	44,030

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
02/23/2012	1393 - South Baltimore - North Newark	9:42 am	138	Accidental Ground	156,049
02/24/2012	1583 - East Cambridge - West Cambridge	1:57 pm	69	Trees Inside ROW	122,397
02/24/2012	1533 - Stanton Street - West Alikanna	2:44 pm	69	Other	985
02/24/2012	1533 - Stanton Street - West Alikanna	3:45 pm	69	High Winds	1,705
02/24/2012	1488 - Fort Steuben - South Toronto	5:31 pm	69	Unknown By Weather	358
02/24/2012	1533 - Stanton Street - West Alikanna	5:37 pm	69	Other	718

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
02/24/2012	1533 - Stanton Street - West Alikanna	6:33 pm	69	Unknown By Weather	635,860
02/29/2012	1601 - Moxahala Ave - Hughes Street	6:20 am	69	Lightning	771,674
03/02/2012	1578 - Crooksville - New Lexington	9:20 am	69	Equipment/Hardware Failure	140,874
03/07/2012	1490 - Glencoe - Robyville	8:54 am	69	Scheduled/Planned Outage	60,207
03/08/2012	2559 - Bucyrus - Howard #2	6:24 am	69	Equipment/Hardware Failure	7,412
03/08/2012	2559 - Bucyrus - Howard #2	8:20 am	69	Equipment/Hardware Failure	2,142
03/11/2012	1493 - Hammondsville - South Toronto	9:05 am	69	Equipment/Hardware Failure	7,650

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
03/12/2012	1654 - Muskingum River - Summerfield (138)	10:16 am	138	Vehicle Accident/Auto Damage	32
03/20/2012	2612 - Tiffin - Fremont Center	8:58 am	69	Scheduled/Planned Outage	183
03/20/2012	1478 - Dillonvale - Robyville - South Cadiz	1:09 pm	69	Equipment/Hardware Failure	110,544
03/30/2012	1488 - Fort Steuben - South Toronto	2:00 pm	69	Unknown	1,426,146
03/30/2012	1493 - Hammondsville - South Toronto	2:10 pm	69	Trees Out of ROW	2,220

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
03/31/2012	1493 - Hammondsville - South Toronto	11:09 am	69	Other	888
04/04/2012	1891 - Londonderry - Smyrna	3:40 pm	69	Trees Out of ROW	892,382
04/14/2012	1633 - South Coshocton - Coshocton	6:14 pm	69	Animal/Bird	195,043
04/23/2012	1493 - Hammondsville - South Toronto	2:19 pm	69	Other	174,921
04/26/2012	1574 - Conesville - Trent	3:16 am	138	Lightning	24,327
05/08/2012	1570 - Cambridge - Water St	1:34 am	34	Equipment/Hardware Failure	238,725

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
05/11/2012	1264 - Moreland Junction - Billiar	3:55 pm	69	Vehicle Accident/Auto Damage	148,571
05/12/2012	1583 - East Cambridge - West Cambridge	12:23 am	69	Scheduled/Planned Outage	114,276
05/15/2012	1636 - South Fultonham - Mount Sterling	4:02 pm	69	Scheduled/Planned Outage	144,738
05/29/2012	2473 - North Baltimore - Portage	10:44 am	34	Equipment/Hardware Failure	43,920
06/04/2012	1493 - Hammondsville - North Wellsville	7:06 pm	69	Other	66,572
06/29/2012	2448 - Haviland - Payne	3:46 pm	69	Other	2,211,110

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
06/29/2012	3774 - Forest - South Berwick	3:46 pm	69	High Winds	3,316,272
06/29/2012	2423 - Dunkirk (OP) - East Lima	3:53 pm	69	High Winds	2,918,470
06/29/2012	2448 - Haviland - Paulding	3:57 pm	69	High Winds	11,399
06/29/2012	2427 - East Lima - East Ottawa	3:58 pm	69	High Winds	5,170,490
06/29/2012	2427 - East Lima - East Ottawa	3:58 pm	69	High Winds	9,756,980
06/29/2012	2521 - Southwest Van Wert - South Convoy	3:59 pm	69	High Winds	2,390,557

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
06/29/2012	2423 - Dunkirk (OP) - East Lima	4:09 pm	69	High Winds	581,048
06/29/2012	2448 - Haviland - Van Wert	4:10 pm	69	High Winds	1,292,115
06/29/2012	1831 - Vine St - Central Ave	4:21 pm	34	High Winds	601,995
06/29/2012	2579 - Harpster - Decliff	4:38 pm	69	High Winds	6,988,558
06/29/2012	2579 - Harpster - Decliff	4:47 pm	69	High Winds	3,495,258
06/29/2012	1831 - Vine St - Central Ave	4:53 pm	34	High Winds	404,287
06/29/2012	2579 - Harpster - Decliff	4:53 pm	69	High Winds	2,513,710
06/29/2012	2451 - Kalida - North Delphos	4:57 pm	69	High Winds	9,784

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
06/29/2012	1406 - West Mount Vernon - South Kenton	5:08 pm	138	High Winds	4,657,330
06/29/2012	1380 - Pittsburgh Avenue - West Mount Vernon	5:16 pm	69	High Winds	8,912,692
06/29/2012	1342 - East Fredericktown - Fredericktown	5:21 pm	69	High Winds	8,000,782
06/29/2012	1370 - Newark- Kaiser Junction	5:23 pm	69	High Winds	8,893,704
06/29/2012	1370 - Newark - North Newark	5:25 pm	69	High Winds	3,516,651
06/29/2012	1370 - Newark- Kaiser Junction	5:26 pm	69	High Winds	5,835,522

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
06/29/2012	1360 - Kaiser Junction Sw Newark - Newark Center	5:27 pm	69	High Winds	15,497,650
06/29/2012	1370 - Newark - North Newark	5:27 pm	69	High Winds	6,544,512
06/29/2012	1370 - Newark - North Newark	5:27 pm	69	High Winds	6,304,788
06/29/2012	1377 - North Newark - Ohio Central	5:28 pm	138	High Winds	19,090,486
06/29/2012	1360 - Kaiser Junction Sw Newark - Newark Center	5:34 pm	69	High Winds	3,562,566
06/29/2012	1334 - Academia - Ohio Central	5:36 pm	138	High Winds	128,544

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
06/29/2012	1380 - Pittsburgh Avenue - West Mount Vernon	5:38 pm	69	High Winds	602,820
06/29/2012	1344 - East Logan - New Lexington	5:46 pm	69	High Winds	5,683,550
06/29/2012	1344 - East Logan - New Lexington	5:47 pm	69	Flooding/Slide	1,369,992
06/29/2012	1716 - McLuney - Rose Farm	5:47 pm	69	High Winds	3,055,529
06/29/2012	1578 - Crooksville - New Lexington	5:48 pm	69	High Winds	12,978,299
06/29/2012	1580 - Cyclops - Ohio Central	5:49 pm	69	High Winds	3,713,374

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
06/29/2012	1344 - East Logan - New Lexington	5:50 pm	69	High Winds	6,992,700
06/29/2012	1344 - East Logan - New Lexington	5:51 pm	69	High Winds	493,968
06/29/2012	2448 - Haviland - Van Wert	5:51 pm	69	High Winds	746,774
06/29/2012	1716 - McLuney - Rose Farm	5:52 pm	34	High Winds	150,786
06/29/2012	111000 - East Beaver - North Portsmouth	5:56 pm	69	High Winds	87,542
06/29/2012	1633 - South Coshocton - Coshocton	5:57 pm	69	Trees Inside ROW	752,932

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
06/29/2012	1225 - Dennison - West New Philadelphia	6:03 pm	69	High Winds	4,175
06/29/2012	1654 - Muskingum River - South Rokeby Sw.	6:04 pm	69	High Winds	5,451,698
06/29/2012	111000 - East Beaver - North Portsmouth	6:10 pm	69	High Winds	1,115,440
06/29/2012	1225 - Dennison - Miller Sw.	6:10 pm	69	High Winds	348,192
06/29/2012	1225 - Dennison - West New Philadelphia	6:13 pm	69	High Winds	150,243

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
06/29/2012	1354 - Heath - Newark	6:19 pm	69	High Winds	656,717
06/29/2012	1453 - Rutland - Sporn	6:20 pm	138	High Winds	4,526,592
06/29/2012	2448 - Haviland - Van Wert	6:42 pm	69	High Winds	2,781,549
06/29/2012	1633 - South Coshocton - Coshocton	6:47 pm	69	Lightning	423
06/29/2012	1575 - Coopermill - South Fultonham	7:12 pm	69	High Winds	2,298,569
06/29/2012	1344 - East Logan - New Lexington	9:53 pm	69	High Winds	8,136,259
06/30/2012	1354 - Heath - Newark	11:26 am	69	High Winds	414,600

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
07/01/2012	1361 - Lancaster - South Lancaster	7:28 am	69	High Winds	6,148,305
07/01/2012	7777 - Byesville - Glenwood	10:52 am	69	High Winds	1,614,782
07/01/2012	2565 - DeCliff - Harpster	12:31 pm	34	High Winds	4,504
07/01/2012	1235 - East Sparta - Zoarville	8:59 pm	69	High Winds	603,666
07/01/2012	7777 - Byesville - Glenwood	8:59 pm	34	Trees Out of ROW	1,947,684
07/03/2012	2558 - Bowerstown - Leesville	8:35 pm	69	Unknown By Weather	24,784

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
07/04/2012	1363 - Lexington - North Bellville	10:00 pm	69	Unknown By Weather	202,572
07/04/2012	1363 - Lexington - North Bellville	10:01 pm	69	High Winds	331,681
07/05/2012	1363 - Lexington - North Bellville	5:21 pm	69	Unknown	1,162
07/05/2012	1344 - East Logan - New Lexington	5:50 pm	69	Equipment/Hardware Failure	529,470
07/05/2012	1344 - East Logan - New Lexington	5:50 pm	69	High Winds	232,000
07/06/2012	2427 - East Lima - East Ottawa	4:42 am	69	Other	2,400

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
07/06/2012	2427 - East Lima - East Ottawa	6:21 am	69	Scheduled/Planned Outage	125,810
07/06/2012	2451 - Kalida - North Delphos	2:08 pm	69	High Winds	1,537
07/18/2012	1225 - Dennison - West New Philadelphia	1:08 pm	69	Unknown By Weather	151,476
07/18/2012	1493 - Hammondsville - South Toronto	1:23 pm	69	Other	1,476,838
07/18/2012	1380 - Pittsburgh Avenue - West Mount Vernon	2:43 pm	69	Unknown By Weather	296,380
07/18/2012	2558 - Bowerstown - Leesville	2:49 pm	69	Unknown By Weather	477,339

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
07/18/2012	1831 - Vine St - Central Ave	3:05 pm	34	Lightning	173,575
07/18/2012	1225 - Dennison - Miller Sw.	4:37 pm	69	Other	418,150
07/18/2012	2547 - West Roseville - Roseville	4:55 pm	69	Other	5,472
07/18/2012	2547 - West Roseville - Roseville	5:40 pm	69	Other	162,336
07/18/2012	1493 - Hammondsville - North Wellsville	10:25 pm	69	Other	1,380
07/19/2012	1656 - Philo - Torrey	8:20 am	138	Animal/Bird	89,650

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
07/20/2012	1636 - South Fultonham - Mount Sterling	12:50 am	69	Equipment/Hardware Failure	109,915
07/24/2012	1465 - Bannock Rd - Flushing	7:00 am	69	Other	218,961
07/26/2012	1225 - Dennison - Miller Sw.	2:35 am	69	Other	398,385
07/26/2012	1664 - Gavin - Mountaineer	2:50 pm	69	Trees Out of ROW	16,815
07/26/2012	1225 - Dennison - Miller Sw.	5:16 pm	69	Other	90,696
07/26/2012	1654 - Muskingum River - South Rokeby Sw.	5:43 pm	69	Other	167,877

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
07/26/2012	1488 - Fort Steuben - South Toronto	6:02 pm	69	Other	151,805
07/27/2012	1442 - North Portsmouth - Sugarhill	2:30 am	69	Other	186,321
08/04/2012	2451 - Kalida - Rockhill	9:15 pm	34	Trees Out of ROW	535,339
08/14/2012	1670 - George Washington - West Bellaire	4:36 am	69	Unknown	517,059
08/14/2012	1830 - Moundsville - Natrium	9:56 am	69	Other	48,081
08/15/2012	1830 - Moundsville - Natrium	3:28 am	69	Unknown	881,206

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
09/03/2012	1509 - North Wellsville - Calcutta	2:38 pm	69	Unknown	1,049,252
09/08/2012	1478 - Dillonvale - Robyville - South Cadiz	6:22 pm	69	Other	85,002
09/22/2012	2448 - Haviland - Paulding	2:54 pm	69	Equipment/Hardware Failure	488,480
09/22/2012	1002231638 - Broom Road - Newcomerstow n	6:16 pm	69	Other	75,072
10/10/2012	2506 - Shawnee Road - Wapakoneta Sw.	7:19 am	69	Equipment/Hardware Failure	81,190

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
10/10/2012	2506 - Shawnee Road - Wapakoneta Sw.	9:30 am	69	Equipment/Hardware Failure	330
10/28/2012	1336 - Anchor Hocking - Randolph	4:58 pm	69	Equipment/Hardware Failure	235,136
10/30/2012	1201 - Apple Grove - South Point	3:04 pm	138	Equipment/Hardware Failure	439,299
11/12/2012	2879 - East Lincoln - Marathon Oil	8:34 am	34	Scheduled/Planned Outage	200
11/13/2012	1891 - Londonderry - Smyrna	7:22 pm	69	Equipment/Hardware Failure	629,907
11/26/2012	2879 - East Lincoln - Marathon Oil	7:48 am	34	Scheduled/Planned Outage	289

American Electric Power Ohio Power Company Rule #10 2012

Distribution System Reliability Report

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
12/04/2012	2879 - East Lincoln - Marathon Oil	8:05 am	69	Scheduled/Planned Outage	520
12/10/2012	1604 - New Lexington - South Fultonham	2:52 pm	69	Other	157,412
12/10/2012	1604 - New Lexington - South Fultonham	6:21 pm	69	Other Utility	86,784
12/15/2012	1533 - Stanton Street - West Alikanna	9:08 am	69	Scheduled/Planned Outage	31,521
12/18/2012	1490 - Glencoe - Robyville	11:45 am	69	Vehicle Accident/Auto Damage	95,420
12/19/2012	1533 - Stanton Street - West Alikanna	12:00 am	69	Scheduled/Planned Outage	5,529

5.a. 4901:1-10-10(C)(2) Transmission Circuit Interruption Supporting Data ... Continued ...

1.	2.	3.	4.	5.	6.
Date Transmission Outage Began	Reference ID Of Transmission Circuit Impacted	Time Outage Occurred	Size (in kilovolts) Of Transmission Circuit Or Equipment Involved	Cause Of Outage Including Specific Type Of Equipment And/Or Facility Causing Interruption	Total Length Of Interruption (in minutes)
12/20/2012	1778 - Ironton - Portsmouth	7:04 pm	69	Other	495,472
12/20/2012	2409 - Bluffton - Rockhill	9:12 pm	34	Equipment/Hardware Failure	226

Notes

Transmission outages reported in this table are from the Distribution Reporting System. This data reflects distribution customers affected by Transmission Outages. Transmission outages reported in Rule 27 (C) are from the Transmission Outage Reporting System. This system is based on Transmission circuits and does not reflect Distribution circuits. As such, the Distribution Outage Reporting System does reflect Transmission circuit information. Therefore data variances will exist between data shown in this table and that of Table 6c and in that of Rule 27(C).

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
01/11/2012	116	13,224	1	4313 - 7431301	116	13,224
01/17/2012	1,193	51,299	1	1017 - 7101701	1,193	51,299
01/17/2012	817	54,739	1	1209 - 7120901	817	54,739
02/14/2012	610	274,472	2	2162 - 7216201	609	274,050
				2253 - 7225301	1	422
02/21/2012	609	141,027	2	2162 - 7216201	608	140,801
				2253 - 7225301	1	226
02/21/2012	595	44,030	1	2162 - 7216201	595	44,030
02/23/2012	5,518	156,049	3	4003 - 7400301	1,504	43,616
				4236 - 7423601	41	1,189
				4236 - 7423602	3,973	111,244
02/24/2012	1,031	122,397	2	4083 - 7408301	736	86,112

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
				4232 - 7423201	295	36,285
02/24/2012	2	985	2	5094 - 7509403	1	457
				5094 - 7509403	1	528
02/24/2012	11	1,705	1	5094 - 7509403	11	1,705
02/24/2012	1	358	1	5049 - 7504901	1	358
02/24/2012	2	718	1	5094 - 7509402	2	718
02/24/2012	2,138	635,860	3	5094 - 7509401	19	5,719
				5094 - 7509402	133	40,299
				5094 - 7509403	1,986	589,842
02/29/2012	4,046	771,674	7	4227 - 7422701	825	188,925
				4227 - 7422702	165	33,495
				4227 - 7422703	96	19,488

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
				4227 - 7422704	666	135,198
				4255 - 7425501	1,002	172,344
				4255 - 7425502	831	142,932
				4255 - 7425503	461	79,292
03/02/2012	2,229	140,874	4	4009 - 7400901	339	23,391
				4009 - 7400902	577	39,813
				4009 - 7400903	712	35,600
				4009 - 7400904	601	42,070
03/07/2012	987	60,207	1	5007 - 7500702	987	60,207
03/08/2012	34	7,412	1	2023 - 7202301	34	7,412
03/08/2012	21	2,142	1	2023 - 7202301	21	2,142
03/11/2012	32	7,650	1	5092 - 7509202	32	7,650

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
03/12/2012	1	32	1	4080 - 7408001	1	32
03/20/2012	2	183	2	2001 - 7200107	1	92
				2001 - 7200108	1	91
03/20/2012	987	110,544	2	5007 - 7500701	464	51,968
				5007 - 7500702	523	58,576
03/30/2012	7,049	1,426,146	7	5076 - 7507601	843	188,832
				5076 - 7507602	1,971	443,475
				5077 - 7507701	218	40,112
				5077 - 7507702	2,331	512,820
				5077 - 7507703	247	44,954
				5178 - 7517801	650	135,200
				5178 - 7517802	789	60,753

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
03/30/2012	12	2,220	1	5092 - 7509201	12	2,220
03/31/2012	'	888	1	5092 - 7509201	12	888
04/04/2012	2,481	892,382	2	4306 - 7430601	1,148	409,836
				5150 - 7515001	1,333	482,546
04/14/2012	1,886	195,043	3	1069 - 7106901	736	75,808
				1069 - 7106902	365	37,595
				1069 - 7106903	785	81,640
04/23/2012	2,013	174,921	4	5037 - 7503701	45	4,905
				5037 - 7503702	320	34,880
				5092 - 7509201	823	67,486
				5092 - 7509202	825	67,650
04/26/2012	159	24,327	1	0037 - 3702	159	24,327

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
05/08/2012	1,061	238,725	2	4059 - 7405901	551	123,975
				4059 - 7405902	510	114,750
05/11/2012	1,471	148,571	2	1094 - 7109401	571	57,671
				1094 - 7109402	900	90,900
05/12/2012	267	114,276	1	4232 - 7423201	267	114,276
05/15/2012	731	144,738	1	4161 - 7416101	731	144,738
05/29/2012	610	43,920	1	2162 - 7216201	610	43,920
06/04/2012	374	66,572	2	5102 - 7510201	178	31,684
				5102 - 7510202	196	34,888
06/29/2012	1,208	3,316,272	2	2015 - 7201501	1,130	2,617,080
				2068 - 7206802	78	699,192
06/29/2012	244	2,211,110	1	2068 - 7206801	244	2,211,110

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
06/29/2012	2,943	2,918,470	2	2043 - 7204301	1,682	1,667,558
				2043 - 7204302	1,261	1,250,912
06/29/2012	1	11,399	1	2262 - 7226203	1	11,399
06/29/2012	1,107	5,170,490	3	2076 - 7207601	31	142,724
				2076 - 7207602	450	2,075,850
				2076 - 7207603	626	2,951,916
06/29/2012	1,973	9,756,980	2	2281 - 7228101	700	3,798,410
				2281 - 7228102	1,273	5,958,570
06/29/2012	373	2,390,557	1	2274 - 7227402	373	2,390,557
06/29/2012	604	581,048	1	2043 - 7204303	604	581,048
06/29/2012	451	1,292,115	1	2073 - 7207305	451	1,292,115
06/29/2012	201	601,995	1	2179 - 7217903	201	601,995

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
06/29/2012	1,364	6,988,558	2	2027 - 7202702	782	4,992,626
				2073 - 7207302	582	1,995,932
06/29/2012	486	3,495,258	1	2345 - 7234501	486	3,495,258
06/29/2012	390	2,513,710	1	2027 - 7202701	390	2,513,710
06/29/2012	137	404,287	1	2179 - 7217901	137	404,287
06/29/2012	1	9,784	1	2093 - 7209303	1	9,784
06/29/2012	1,253	4,657,330	2	2177 - 7217701	466	1,784,780
				2177 - 7217702	787	2,872,550
06/29/2012	2,270	8,912,692	2	4204 - 7420401	1,109	4,456,423
				4204 - 7420403	1,161	4,456,269
06/29/2012	1,889	8,000,782	3	4021 - 7402101	1,199	5,086,158
				4021 - 7402102	2	8,512

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
				4021 - 7402103	688	2,906,112
06/29/2012	2,582	8,893,704	3	4188 - 7418801	901	3,435,051
				4188 - 7418802	848	2,878,852
				4188 - 7418803	833	2,579,801
06/29/2012	625	3,516,651	1	4016 - 7401606	625	3,516,651
06/29/2012	918	5,835,522	1	4188 - 7418804	918	5,835,522
06/29/2012	1,801	15,497,650	2	4016 - 7401604	1,117	11,761,390
				4016 - 7401605	684	3,736,260
06/29/2012	1,216	6,544,512	1	4044 - 7404401	1,216	6,544,512
06/29/2012	1,052	6,304,788	3	4044 - 7404402	753	3,999,936
				4044 - 7404404	291	2,262,780
				4044 - 7404405	8	42,072

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
06/29/2012	5,670	19,090,486	4	4051 - 7405102	1,152	4,321,576
				4051 - 7405103	253	721,556
				4051 - 7405104	2,615	8,615,767
				4051 - 7405105	1,650	5,431,587
06/29/2012	626	3,562,566	1	4016 - 7401603	626	3,562,566
06/29/2012	31	128,544	2	4368 - 7436801	13	53,898
				4368 - 7436802	18	74,646
06/29/2012	180	602,820	1	4204 - 7420402	180	602,820
06/29/2012	945	5,683,550	1	4329 - 7432902	945	5,683,550
06/29/2012	962	3,055,529	1	4123 - 7412301	962	3,055,529
06/29/2012	312	1,369,992	1	4329 - 7432903	312	1,369,992
06/29/2012	2,409	12,978,299	2	4005 - 7400501	1,470	7,588,005

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
				4005 - 7400503	939	5,390,294
06/29/2012	1,771	3,713,374	2	4031 - 7403101	577	1,623,874
				4031 - 7403103	1,194	2,089,500
06/29/2012	1,164	6,992,700	1	4005 - 7400502	1,164	6,992,700
06/29/2012	287	746,774	1	2073 - 7207306	287	746,774
06/29/2012	82	493,968	1	4329 - 7432901	82	493,968
06/29/2012	222	150,786	1	1049 - 7104901	222	150,786
06/29/2012	74	87,542	1	4112 - 7411201	74	87,542
06/29/2012	730	752,932	1	1069 - 7106901	730	752,932
06/29/2012	5	4,175	1	1218 - 7121801	5	4,175
06/29/2012	1,762	5,451,698	2	4217 - 7421701	306	1,142,536
				4217 - 7421702	1,456	4,309,162

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
06/29/2012	744	348,192	1	1060 - 7106001	744	348,192
06/29/2012	955	1,115,440	1	4112 - 7411202	955	1,115,440
06/29/2012	183	150,243	1	1218 - 7121801	183	150,243
06/29/2012	127	656,717	1	4016 - 7401601	127	656,717
06/29/2012	1,715	4,526,592	3	4096 - 7409601 4096 - 7409602	460 1,043	708,400 2,998,098
				4096 - 7409603	212	820,094
06/29/2012	1,019	2,781,549	2	2073 - 7207303	677	1,846,179
				2073 - 7207304	342	935,370
06/29/2012	1	423	1	1234 - 7123402	1	423
06/29/2012	485	2,298,569	1	4075 - 7407501	485	2,298,569
06/29/2012	1,161	8,136,259	1	4012 - 7401203	1,161	8,136,259

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
06/30/2012	100	414,600	1	4016 - 7401602	100	414,600
07/01/2012	4,953	6,148,305	6	4015 - 7401501	853	882,002
				4015 - 7401502	1,940	3,024,421
				4015 - 7401504	754	781,898
				4015 - 7401505	903	937,314
				4015 - 7401506	54	57,506
				4015 - 7401507	449	465,164
07/01/2012	389	1,614,782	2	4066 - 7406601	135	432,810
				4066 - 7406602	254	1,181,972
07/01/2012	1	4,504	1	2320 - 7232001	1	4,504
07/01/2012	420	603,666	1	1088 - 7108801	420	603,666
07/01/2012	1,281	1,947,684	1	1088 - 7108802	1,281	1,947,684

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
07/03/2012	1,549	24,784	2	1085 - 7108501	444	7,104
				1085 - 7108502	1,105	17,680
07/04/2012	993	202,572	1	4038 - 7403801	993	202,572
07/04/2012	2,045	331,681	2	4038 - 7403802	258	54,696
				4085 - 7408501	1,787	276,985
07/05/2012	166	1,162	1	4038 - 7403802	166	1,162
07/05/2012	1,998	529,470	2	4329 - 7432901	82	21,730
				4329 - 7432903	1,916	507,740
07/05/2012	928	232,000	1	4329 - 7432902	928	232,000
07/06/2012	1	2,400	1	2101 - 7210102	1	2,400
07/06/2012	1,094	125,810	1	2101 - 7210101	1,094	125,810
07/06/2012	1	1,537	1	2093 - 7209303	1	1,537

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
07/18/2012	3,398	151,476	4	1041 - 7104101	701	32,246
				1041 - 7104102	562	25,290
				1041 - 7104104	262	11,528
				1041 - 7104105	1,873	82,412
07/18/2012	2,005	1,476,838	4	5037 - 7503701	45	31,185
				5037 - 7503702	321	222,132
				5092 - 7509201	827	617,769
				5092 - 7509202	812	605,752
07/18/2012	2,555	296,380	3	4204 - 7420401	1,108	128,528
				4204 - 7420402	183	21,228
				4204 - 7420403	1,264	146,624
07/18/2012	1,659	477,339	2	1085 - 7108501	453	130,011

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
				1085 - 7108502	1,206	347,328
07/18/2012	1,236	173,575	4	2179 - 7217901	143	20,306
				2179 - 7217902	23	3,266
				2179 - 7217903	203	28,623
				2179 - 7217904	867	121,380
07/18/2012	1,529	418,150	2	5181 - 7518101	796	217,308
				5181 - 7518102	733	200,842
07/18/2012	912	5,472	2	4252 - 7425201	748	4,488
				4252 - 7425202	164	984
07/18/2012	,	162,336	2	4252 - 7425201	748	133,144
				4252 - 7425202	164	29,192
07/18/2012	60	1,380	1	5102 - 7510202	60	1,380

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
07/19/2012	550	89,650	1	4224 - 7422401	550	89,650
07/20/2012	1,235	109,915	1	4161 - 7416101	1,235	109,915
07/24/2012	4,950	218,961	7	5018 - 7501801	568	20,448
				5018 - 7501802	257	9,252
				5031 - 7503101	647	64,053
				5067 - 7506701	402	14,472
				5139 - 7513901	576	20,736
				5139 - 7513902	1,261	45,396
				5171 - 7517101	1,239	44,604
07/26/2012	5,057	398,385	6	1041 - 7104101	701	25,937
				1041 - 7104102	562	16,298
				1041 - 7104104	262	7,598

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
				1041 - 7104105	1,873	67,428
				1085 - 7108501	453	76,104
				1085 - 7108502	1,206	205,020
07/26/2012	177	16,815	2	1054 - 7105401	139	13,205
				1054 - 7105402	38	3,610
07/26/2012	1,523	90,696	3	1041 - 7104101	700	42,700
				1041 - 7104102	561	32,538
				1041 - 7104104	262	15,458
07/26/2012	532	167,877	1	4217 - 7421701	532	167,877
07/26/2012	463	151,805	2	5077 - 7507701	216	83,880
				5077 - 7507703	247	67,925
07/27/2012	3,131	186,321	2	4326 - 7432601	1,592	95,520

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
				4326 - 7432602	1,539	90,801
08/04/2012	590	535,339	1	2069 - 7206901	590	535,339
08/14/2012	5,193	517,059	6	5021 - 7502101	171	21,375
				5026 - 7502601	1,510	188,750
				5026 - 7502602	641	80,125
				5111 - 7511101	1,192	94,168
				5111 - 7511102	983	77,657
				5111 - 7511103	696	54,984
08/14/2012	517	48,081	1	4500 - 6450001	517	48,081
08/15/2012	1,670	881,206	2	4500 - 6450001	517	282,799
				5019 - 7501901	1,153	598,407
09/03/2012	3,270	1,049,252	3	5061 - 7506102	84	30,828

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
				5064 - 7506401	469	102,795
				5064 - 7506402	2,717	915,629
09/08/2012	914	85,002	1	5005 - 7500501	914	85,002
09/22/2012	2,272	488,480	2	2262 - 7226201	1,669	358,835
				2262 - 7226203	603	129,645
09/22/2012	408	75,072	1	4056 - 7405601	408	75,072
10/10/2012	1,765	81,190	2	2163 - 7216301	1,184	54,464
				2163 - 7216302	581	26,726
10/10/2012	2	330	1	2308 - 7230801	2	330
10/28/2012	704	235,136	1	0542 - 4054221	704	235,136
10/30/2012	2,980	439,299	2	4095 - 7409501	1,489	406,497
				4095 - 7409501	1,491	32,802

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
11/12/2012	1	200	1	2167 - 7216701	1	200
11/13/2012	2,451	629,907	2	4306 - 7430601	1,144	294,008
				5150 - 7515001	1,307	335,899
11/26/2012	1	289	1	2167 - 7216701	1	289
12/04/2012	·	520	1	2167 - 7216701	1	520
12/10/2012	1,357	157,412	2	4035 - 7403501	282	32,712
				4325 - 7432501	1,075	124,700
12/10/2012	1,356	86,784	2	4035 - 7403501	281	17,984
				4325 - 7432501	1,075	68,800
12/15/2012	19	31,521	1	5094 - 7509401	19	31,521
12/18/2012	367	95,420	1	5171 - 7517101	367	95,420
12/19/2012	19	5,529	1	5094 - 7509401	19	5,529

1.	2.	3.	4.	5.	6.	7.
Date The Transmission Outage Began	Customers Interrupted Per Transmission Outage	Customer Minutes Interrupted Per Transmission Outage	The Number Of Distribution Circuits Impacted	Circuit Reference ID For Each Of The Distribution Circuits Impacted By The Interruption	Customers Interrupted By Distribution Circuit Reference ID	Customer Minutes Interrupted By Distribution Circuit Reference ID
12/20/2012	1,384	495,472	1	4254 - 7425401	1,384	495,472
12/20/2012	1	226	1	2062 - 7206204	1	226

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
01/11/2012	114	0.00
01/17/2012	43	0.00
01/17/2012	67	0.00
02/14/2012	450	0.00
02/21/2012	232	0.00
02/21/2012	74	0.00
02/23/2012	28	0.01
02/24/2012	119	0.00
02/24/2012	493	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
02/24/2012	155	0.00
02/24/2012	358	0.00
02/24/2012	359	0.00
02/24/2012	297	0.00
02/29/2012	191	0.01
03/02/2012	63	0.00
03/07/2012	61	0.00
03/08/2012	218	0.00
03/08/2012	102	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
03/11/2012	239	0.00
03/12/2012	32	0.00
03/20/2012	92	0.00
03/20/2012	112	0.00
03/30/2012	202	0.01
03/30/2012	185	0.00
03/31/2012	74	0.00
04/04/2012	360	0.00
04/14/2012	103	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
04/23/2012	87	0.00
04/26/2012	153	0.00
05/08/2012	225	0.00
05/11/2012	101	0.00
05/12/2012	428	0.00
05/15/2012	198	0.00
05/29/2012	72	0.00
06/04/2012	178	0.00
06/29/2012	2,745	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
06/29/2012	9,062	0.00
06/29/2012	992	0.00
06/29/2012	11,399	0.00
06/29/2012	4,671	0.00
06/29/2012	4,945	0.00
06/29/2012	6,409	0.00
06/29/2012	962	0.00
06/29/2012	2,865	0.00
06/29/2012	2,995	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
06/29/2012	5,124	0.00
06/29/2012	7,192	0.00
06/29/2012	6,445	0.00
06/29/2012	2,951	0.00
06/29/2012	9,784	0.00
06/29/2012	3,717	0.00
06/29/2012	3,926	0.00
06/29/2012	4,235	0.00
06/29/2012	3,445	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
06/29/2012	5,627	0.00
06/29/2012	6,357	0.00
06/29/2012	8,605	0.00
06/29/2012	5,382	0.00
06/29/2012	5,993	0.00
06/29/2012	3,367	0.01
06/29/2012	5,691	0.00
06/29/2012	4,147	0.00
06/29/2012	3,349	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
06/29/2012	6,014	0.00
06/29/2012	3,176	0.00
06/29/2012	4,391	0.00
06/29/2012	5,387	0.00
06/29/2012	2,097	0.00
06/29/2012	6,007	0.00
06/29/2012	2,602	0.00
06/29/2012	6,024	0.00
06/29/2012	679	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
06/29/2012	1,183	0.00
06/29/2012	1,031	0.00
06/29/2012	835	0.00
06/29/2012	3,094	0.00
06/29/2012	468	0.00
06/29/2012	1,168	0.00
06/29/2012	821	0.00
06/29/2012	5,171	0.00
06/29/2012	2,639	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
06/29/2012	2,730	0.00
06/29/2012	423	0.00
06/29/2012	4,739	0.00
06/29/2012	7,008	0.00
06/30/2012	4,146	0.00
07/01/2012	1,241	0.01
07/01/2012	4,151	0.00
07/01/2012	4,504	0.00
07/01/2012	1,437	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
07/01/2012	1,520	0.00
07/03/2012	16	0.00
07/04/2012	204	0.00
07/04/2012	162	0.00
07/05/2012	7	0.00
07/05/2012	265	0.00
07/05/2012	250	0.00
07/06/2012	2,400	0.00
07/06/2012	115	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
07/06/2012	1,537	0.00
07/18/2012	45	0.00
07/18/2012	737	0.00
07/18/2012	116	0.00
07/18/2012	288	0.00
07/18/2012	140	0.00
07/18/2012	273	0.00
07/18/2012	6	0.00
07/18/2012	178	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
07/18/2012	23	0.00
07/19/2012	163	0.00
07/20/2012	89	0.00
07/24/2012	44	0.01
07/26/2012	79	0.01
07/26/2012	95	0.00
07/26/2012	60	0.00
07/26/2012	316	0.00
07/26/2012	328	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
07/27/2012	60	0.00
08/04/2012	907	0.00
08/14/2012	100	0.01
08/14/2012	93	0.00
08/15/2012	528	0.00
09/03/2012	321	0.00
09/08/2012	93	0.00
09/22/2012	215	0.00
09/22/2012	184	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
10/10/2012	46	0.00
10/10/2012	165	0.00
10/28/2012	334	0.00
10/30/2012	147	0.00
11/12/2012	200	0.00
11/13/2012	257	0.00
11/26/2012	289	0.00
12/04/2012	520	0.00
12/10/2012	116	0.00

5.c. 4901:1-10-10(C)(2) Index Values During Transmission Outage(s) Supporting Data

1.	2.	3.
Date Transmission Outage Began	CAIDI For Period Of Outage (minutes)	SAIFI For Period Of Outage
12/10/2012 64		0.00
12/15/2012	1,659	0.00
12/18/2012	260	0.00
12/19/2012	291	0.00
12/20/2012	358	0.00
12/20/2012	226	0.00

6.a. 4901:1-10-10(C)(3)(a) Data Excluding Major Events And Transmission Outages

Outage Cause	Events	Customers Interrupted	Customer Minutes Interrupted
Accidental Ground	114	7,008	401,211
Animal/Bird	1,977	15,680	1,554,939
Contamination/Flashover	17	431	151,305
Customer Equipment	41	209	19,348
Distribution Source	6	7,244	529,335
Equipment/Hardware Failure	4,012	125,981	16,070,552
Fire/Police	55	5,432	375,351
Flooding/Slide	5	202	37,727
High Winds	504	7,361	3,239,157
Ice/Sleet/Snow	36	2,341	421,773
Lightning	869	29,064	4,851,831
Load Shed	0	0	0
Object on Line	66	4,071	516,492
Operations Incident	7	29	4,422
Other	99	6,212	764,177
Other Utility	24	1,699	133,444
Overload	143	4,270	559,548
Scheduled/Planned Outage	4,617	64,872	5,650,954

6.a. 4901:1-10-10(C)(3)(a) Data Excluding Major Events And Transmission Outages

Outage Cause	Events	Customers Interrupted	Customer Minutes Interrupted
Station Distribution	106	82,278	14,773,149
Tree/Vegetation Removal	109	3,318	448,175
Trees Inside ROW	1,073	29,502	4,832,380
Trees Out of ROW	2,336	91,910	18,453,827
UG, Const./Dig-Ins	73	432	114,736
Unbalance	2	9	893
Unknown	1,120	22,626	2,344,199
Unknown By Weather	304	23,631	4,118,881
Vandalism	41	534	134,975
Vehicle Accident/Auto Damage	598	60,296	9,913,623

6.b. 4901:1-10-10(C)(3)(b) Data For Major Events Only

Outage Cause	Events	Customers Interrupted	Customer Minutes Interrupted
Accidental Ground	2	61	4,159
Animal/Bird	43	115	38,783
Contamination/Flashover	2	57	39,554
Customer Equipment	15	538	5,102,369
Distribution Source	16	10,193	22,672,237
Equipment/Hardware Failure	268	14,609	17,336,805
Fire/Police	0	0	0
Flooding/Slide	8	2,357	1,315,118
High Winds	3,067	288,932	1,181,105,154
Ice/Sleet/Snow	0	0	0
Lightning	291	18,095	14,059,143
Load Shed	0	0	0
Object on Line	11	215	1,299,887
Operations Incident	0	0	0
Other	36	1,533	3,275,269
Other Utility	2	77	8,876
Overload	29	998	3,495,753

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6.b. 4901:1-10-10(C)(3)(b) <u>Data For Major Events Only</u> ... Co

Outage Cause	Events	Customers Interrupted	Customer Minutes Interrupted
Scheduled/Planned Outage	63	1,045	2,196,064
Station Distribution	8	6,170	6,463,475
Tree/Vegetation Removal	1	1	616
Trees Inside ROW	549	29,902	88,906,949
Trees Out of ROW	1,071	67,069	179,443,665
UG, Const./Dig-Ins	1	5	1,830
Unbalance	0	0	0
Unknown	60	3,329	2,782,676
Unknown By Weather	143	22,822	26,561,447
Vandalism	0	0	0
Vehicle Accident/Auto Damage	11	2,668	327,205

6.c. 4901:1-10-10(C)(3)(c) Data For Transmission Outages Only

Outage Cause	Events	Customers Interrupted	Customer Minutes Interrupted
Accidental Ground	4	5,518	156,049
Animal/Bird	4	2,436	284,693
Contamination/Flashover	0	0	0
Customer Equipment	0	0	0
Distribution Source	0	0	0
Equipment/Hardware Failure	29	19,586	3,250,277
Fire/Police	0	0	0
Flooding/Slide	1	312	1,369,992
High Winds	88	56,272	199,723,706
Ice/Sleet/Snow	0	0	0
Lightning	13	5,442	969,999
Load Shed	0	0	0
Object on Line	0	0	0
Operations Incident	0	0	0
Other	51	29,495	6,648,153
Other Utility	2	1,356	86,784
Overload	0	0	0
Scheduled/Planned Outage	12	3,238	496,497

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6.c. 4901:1-10-10(C)(3)(c) Data For Transmission Outages Only

... Continued ...

Outage Cause	Events	Customers Interrupted	Customer Minutes Interrupted
Station Distribution	0	0	0
Tree/Vegetation Removal	0	0	0
Trees Inside ROW	3	1,761	875,329
Trees Out of ROW	7	4,541	3,394,440
UG, Const./Dig-Ins	0	0	0
Unbalance	0	0	0
Unknown	19	17,348	3,874,825
Unknown By Weather	17	13,110	1,843,508
Vandalism	0	0	0
Vehicle Accident/Auto Damage	6	2,449	518,495

7. 4901:1-10-(C)(4) Momentary Interruptions

Total Number =

Notes

Data regarding momentary outages is not available.

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in

Case No(s). 13-0780-EL-ESS

Summary: Report Ohio Power Company Rule 10 Report electronically filed by Mr. Steven T Nourse on behalf of Ohio Power Company