

September 26, 2019

The Public Utilities Commission of Ohio
Attention: Docketing Division
180 East Broad Street
11th Floor
Columbus, OH 43215-3793

RE:	In the Matter of the Application of)	
	Duke Energy Ohio, Inc. to Adjust and)	Case No. 19-1319-EL-RDR
	Set Its Base Transmission Rider)	Case No. 89-6002-EL-TRF

Docketing Division:

Enclosed for purposes of setting the Company's electric tariff in the above referenced cases is the proposed tariff to become effective for bills rendered beginning with the first billing cycle in October 2019. The updated index is also included.

Sheet No. 89.08 Rider BTR, Base Transmission Rider
Sheet No. 10.125 Index to Applicable Electric Tariff Schedules and Communities Served

Thank you.

Very truly yours,



Ted Czupik

Enclosures

INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

	<u>Sheet No.</u>	<u>Effective Date</u>
<u>SERVICE REGULATIONS</u>		
Service Agreements.....	20	05/06/13
Supplying and Taking of Service.....	21	05/06/13
Customer Choice Enrollment and Participation Guidelines.....	22	06/01/15
Customer's and Company's Installation.....	23	01/02/19
Metering.....	24	04/03/06
Billing and Payment.....	25	05/05/13
Credit and Deposit Provisions.....	26	01/02/19
Application of Service Regulations.....	27	04/03/06
Establishment of Credit (4901:1-17 OAC).....	Supplement A	05/06/13
Disconnection of Service (4901:1-18 OAC).....	Supplement B	05/06/13
<u>RESIDENTIAL SERVICE</u>		
Rate RS, Residential Service.....	30	01/02/19
Rate ORH, Optional Residential Service with Electric Space Heating.....	31	01/02/19
Rate TD-AM, Optional Time-of-Day Rate for Residential Service with Advanced Metering (Pilot).....	32	05/06/13
Rate TD, Optional Time-of-Day Rate.....	33	01/02/19
Rate CUR, Common Use Residential Service.....	34	01/02/19
Rate RS3P, Residential Three-Phase Service.....	35	01/02/19
Rate RSLI, Residential Service – Low Income.....	36	01/02/19
Rider PTR, Peak Time Rebate – Residential Pilot Program.....	37	05/06/13
Rate TD-CPP_LITE.....	38	05/06/13
Rate TD-LITE.....	39	05/06/13
<u>DISTRIBUTION VOLTAGE SERVICE</u>		
Rate DS, Service at Secondary Distribution Voltage.....	40	01/02/19
Rate GS-FL, Optional Unmetered for Small Fixed Loads.....	41	01/02/19
Rate EH, Optional Rate for Electric Space Heating.....	42	01/02/19
Rate DM, Secondary Distribution Service-Small.....	43	01/02/19
Rate DP, Service at Primary Distribution Voltage.....	44	01/02/19
Reserved for Future Use.....	45	
Rate SFL-ADPL, Optional Unmetered Rate for Small Fixed Loads.....	46	01/02/19
Rider NM-H, Net Metering Rider – Hospitals.....	47	01/02/19
Rider NM, Net Metering Rider.....	48	01/02/19
Rate IS, Interconnection Service.....	49	06/02/16
<u>TRANSMISSION VOLTAGE SERVICE</u>		
Rate TS, Service at Transmission Voltage Primary Voltage.....	50	01/02/19

Filed pursuant to an Order dated September 26, 2019 in Case No. 19-1319-EL-RDR before the Public Utilities Commission of Ohio.

Issued: September 26, 2019

Effective: September 30, 2019

Issued by Amy B. Spiller, President

INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

	<u>Sheet No.</u>	<u>Effective Date</u>
<u>OTHER RIDERS</u>		
Rate GSP, Generation Station Power.....	51	12/01/17
Reserved for Future Use.....	52	
Reserved for Future Use	53	
Reserved for Future Use	54	
Reserved for Future Use.....	55	
Reserved for Future Use	56	
Reserved for Future Use	57	
Reserved for Future Use	58	
Reserved for Future Use.....	59	
<u>LIGHTING SERVICE</u>		
Rate SL, Street Lighting Service.....	60	01/02/19
Rate TL, Traffic Lighting Service.....	61	01/02/19
Rate OL, Outdoor Lighting Service.....	62	01/02/19
Rate NSU, Street Lighting Service for Non-Standard Units.....	63	01/02/19
Rate NSP, Private Outdoor Lighting for Non-Standard Units.....	64	01/02/19
Rate SC, Street Lighting Service – Customer Owned.....	65	01/02/19
Rate SE, Street Lighting Service.....	66	01/02/19
Rate UOLS, Unmetered Outdoor Lighting Electric Service.....	67	01/02/19
Rate OL-E, Outdoor Lighting Equipment Installation.....	68	01/02/19
Rate LED, LED Outdoor Lighting Electric Service.....	69	01/02/19
<u>RIDERS</u>		
Rider DR-IKE, Storm Recovery Rider.....	70	01/01/12
Rider DIR, Development Incentive Rider.....	71	07/13/09
Rider TS, Temporary Service.....	72	04/03/06
Rider X, Line Extension Policy.....	73	06/01/15
Rider EEPF, Electricity Emergency Procedures for Long Term Fuel Shortages.....	74	04/03/06
Rider EEPF, Emergency Electric Procedures.....	75	04/03/06
Rider LM, Load Management Rider.....	76	01/02/19
Rider ETCJA, Electric Tax Cuts and Jobs Act Rider.....	77	03/01/19
Rider TES, Thermal Energy Storage Rider.....	78	04/03/06
Rider GP, Green Power.....	79	05/06/13
Rider ESRR, Electric Service Reliability Rider.....	80	05/31/19
Reserved for Future Use.....	81	
Reserved for Future Use.....	82	
Rider OET, Ohio Excise Tax Rider.....	83	01/01/12

Filed pursuant to an Order dated September 26, 2019 in Case No. 19-1319-EL-RDR before the Public Utilities Commission of Ohio.

Issued: September 26, 2019

Effective: September 30, 2019

Issued by Amy B. Spiller, President

INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

	<u>Sheet No.</u>	<u>Effective Date</u>
<u>RIDERS (Cont'd.)</u>		
Rider PF, Powerforward Rider.....	84	01/02/19
Reserved for Future Use	85	
Rider USR, Universal Service Fund Rider.....	86	01/02/19
Rider PLM, Peak Load Management Program.....	87	05/06/13
Rider UE-GEN, Uncollectible Expense Electric Generation.....	88	01/02/19
Rider BTR, Base Transmission Rider.....	89	09/30/19
<u>MISCELLANEOUS</u>		
Rate RTP, Real Time Pricing Program.....	90	01/02/19
Bad Check Charge.....	91	04/03/06
Charge for Reconnection of Service.....	92	01/02/19
Cogeneration and Small Power Production Sale and Purchases.....	93	05/06/13
Rider BDP, Backup Delivery Point Capacity Rider.....	94	01/02/19
Rider MDC, Meter Data Charges.....	95	01/01/12
Rider MSC, Meter Service Charges.....	96	01/05/09
Rider RTO, Regional Transmission Organization Rider	97	01/31/14
Rider GSS, Generation Support Service.....	98	05/06/13
Rider SBS, Optional Summary Billing Service Pilot.....	99	04/03/06
Reserved for Future Use.....	100	
Rider DSR Distribution Storm Rider	101	01/02/19
Rate AER, Renewable Energy Certificate Purchase Offer Agreement.....	102	10/20/10
Rider DCI, Distribution Capital Investment Rider.....	103	09/30/19
Rider DR-IM, Infrastructure Modernization Rider.....	104	01/02/19
Rider DR-ECF, Economic Competitiveness Fund Rider.....	105	06/04/19
Reserved for Future Use.....	106	

Filed pursuant to an Order dated September 26, 2019 in Case No. 19-1319-EL-RDR before the Public Utilities Commission of Ohio.

Issued: September 26, 2019

Effective: September 30, 2019

Issued by Amy B. Spiller, President

MISCELLANEOUS (Cont'd.)

Rider DR-SAW, Energy Efficiency Recovery Rider.....	107	06/01/15
Rider UE-ED, Uncollectible Expense – Electric Distribution Rider.....	108	01/02/19
Rider RECON, Fuel and Reserve Capacity Reconciliation Rider.....	109	05/06/13
Rider AER-R, Alternative Energy Recovery Rider.....	110	09/30/19
Rider RC, Retail Capacity Rider.....	111	06/01/19
Rider RE, Retail Energy Rider.....	112	06/01/19
Reserved for Future Use.....	113	
Rider LFA, Load Factor Adjustment Rider.....	114	11/02/17
Rider SCR, Supplier Cost Reconciliation Rider.....	115	09/30/19
PIPP Customer Discount.....	116	06/01/15
Rider EE-PDRR, Energy Efficiency and Peak Demand Response Recovery Rate	119	08/29/19
Rider EE-PDR, Energy Efficiency and Peak Demand Response Recovery Rider	120	09/28/12
Rate TD-13, Optional Time-Of-Day Rate for Residential Service with Advanced Metering (PILOT).....	121	06/01/16
Rider DDR, Distribution Decoupling Rider.....	122	08/29/19
Rider DM-I, Industrial Demand Management (PILOT).....	123	08/20/15
Rider PSR, Profit Sharing Mechanism.....	126	09/30/19
Rate PA, Pole Attachments Tariff (PUCO No. 1).....	Sheet 1.7	04/12/17

Filed pursuant to an Order dated September 26, 2019 in Case No. 19-1319-EL-RDR before the Public Utilities Commission of Ohio.

Issued: September 26, 2019

Effective: September 30, 2019

Issued by Amy B. Spiller, President

INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

<u>Division and Town Names</u>	<u>Town No.</u>	<u>Division No. 2 (Middletown) (Contd.)</u>	<u>Town No.</u>
<u>Division No. 1 (Cincinnati)</u>			
Addyston	17	Preble County.....	93
Amberley Village	33	Springboro.....	45
Arlington Heights.....	03	Trenton.....	52
Blue Ash	30	Warren County.....	92
Cheviot	04	West Elkon	47
Cincinnati	01	<u>Division No. 3 (Batavia)</u>	
Clermont County	96	Amelia.....	89
Cleves	18	Batavia.....	78
Columbia Township	55	Brown County	98
Deer Park	05	Chilo.....	90
Delhi Township	70	Clermont County.....	96
Elmwood Place.....	06	Clinton County.....	95
Evendale.....	40	Columbia Township.....	55
Fairfax	41	Fayetteville.....	84
Forest Park.....	20	Felicity.....	75
Glendale.....	07	Hamilton County.....	91
Golf Manor.....	38	Higginsport.....	79
Green Township	71	Highland County.....	99
Greenhills.....	36	Midland.....	85
Hamilton County	91	Milford (Clermont County).....	69
Indian Hill	34	Milford (Hamilton County).....	68
Lincoln Heights	37	Moscow.....	72
Lockland	08	Mt. Orab.....	76
Madeira.....	21	Neville.....	83
Mariemont	09	New Richmond.....	74
Montgomery.....	24	Newtonsville.....	81
Mt. Healthy.....	10	Owensville.....	82
Newtown.....	42	Russellville.....	77
North Bend.....	26	St. Martin.....	88
North College Hill.....	11	Terrace Park.....	70
Norwood.....	02	Warren County.....	92
Reading.....	12	Williamsburg.....	73
St. Bernard	13	<u>Division No. 4 (Oxford)</u>	
Sharonville.....	14	Butler County.....	97
Silverton.....	15	College Corner (Butler Co.).....	65
Springdale.....	19	College Corner (Preble Co.)	66
Springfield Township.....	73	Oxford.....	60
Sycamore Township.....	74	Preble County.....	93
Woodlawn.....	35	<u>Division No. 5 (Fairfield)</u>	
Wyoming.....	16	Butler County	97
<u>Division No. 2 (Middletown)</u>		Fairfield	09
Butler County.....	97	Hamilton.....	03
Carlisle.....	54	Hamilton County.....	91
Franklin.....	43	Millville.....	08

Filed pursuant to an Order dated September 26, 2019 in Case No. 19-1319-EL-RDR before the Public Utilities Commission of Ohio.

Issued: September 26, 2019

Effective: September 30, 2019

Issued by Amy B. Spiller, President

Duke Energy Ohio
139 East Fourth Street
Cincinnati, Ohio 45202

P.U.C.O. Electric No. 19
Sheet No. 10.125
Cancels and Supersedes
Sheet No. 10.124
Page 6 of 6

Jacksonburg.....	46	New Miami.....	01
Mason.....	06	Seven Mile.....	02

INDEX TO APPLICABLE ELECTRIC TARIFF SCHEDULES AND COMMUNITIES SERVED

<u>Division and Town Names</u>	<u>Town</u>
<u>Division No. 6 (Harrison)</u>	<u>No.</u>
Middletown.....	42
Monroe.....	40
Montgomery County.....	94
Hamilton County.....	91
Harrison.....	01
<u>Division No. 7 (Loveland)</u>	
Butler.....	04
Clermont County.....	96
Clinton County.....	95
Hamilton County.....	91
Loveland (Clermont County).....	11
Loveland (Hamilton County).....	09
Loveland (Warren County).....	10
Maineville.....	08
Mason.....	06
Morrow.....	07
Pleasant Plain.....	03
South Lebanon.....	05
Warren County.....	92

Filed pursuant to an Order dated September 26, 2019 in Case No. 19-1319-EL-RDR before the Public Utilities Commission of Ohio.

Issued: September 26, 2019

Effective: September 30, 2019

Issued by Amy B. Spiller, President

RIDER BTR

BASE TRANSMISSION RIDER

APPLICABILITY

Applicable to all retail jurisdictional customers in the Company's electric service area.

CHARGE

The Base Transmission Rider charges detailed below are to recover transmission costs related to the provision of retail transmission service in Duke Energy Ohio's service territory. Costs recoverable in this rider include transmission-related costs charged to Duke Energy Ohio by the Federal Energy Regulatory Commission (FERC), a FERC-approved regional transmission organization, or the Public Utilities Commission of Ohio (PUCO) including:

Schedule 1A	Transmission Owner Scheduling, System Control, and Dispatch
Schedule 2	Reactive Supply and Voltage Control from Generation or Other Sources
	Service
Schedule 12	Transmission Enhancement Charges

Network Integration Transmission Service – Pursuant to Attachment H-22A
Transmission Expansion Planning Costs billed directly or indirectly from the Midcontinent ISO, Inc.
Consultant fees incurred by the PUCO and billed to Duke Energy Ohio
Other transmission-related costs incurred by Duke Energy Ohio as approved by the FERC and the PUCO.

Costs recoverable under Rider BTR are limited to those charges approved by the FERC and the PUCO subject to R.C. 4928.05 and O.A.C. 4901:1-36.

Rider BTR contains two components: a BTR charge and an RTEP credit to reflect a Stipulation approved by the Commission in Case No. 11-2641-EL-RDR. Both components apply to all customers. The RTEP credit is a reduction to bills for all rate classes and reflects an agreement to credit the first \$121 million in RTEP costs billed to the Company's retail load.

This Rider is subject to reconciliation, including, but not limited to, refunds or additional charges to customers, based upon the flow through impact to this Rider of changes to the Open Access Transmission Tariff approved by the Federal Energy Regulatory Commission (including changes related to the Tax Cuts and Jobs Act of 2017) or based upon the results of audits ordered by the Commission in accordance with the April 2, 2015 Opinion and Order in Case No. 14-841-EL-SSO.

Filed pursuant to an Order dated September 26, 2019 in Case No. 19-1319-EL-RDR before the Public Utilities Commission of Ohio.

Issued: September 26, 2019

Effective: September 30, 2019

Issued by Amy B. Spiller, President

RATE

The BTR charges and RTEP credits for each rate schedule are shown in the following tables. Both the BTR charge and the offsetting RTEP credit apply to all customers:

<u>BTR Charge Tariff Sheet</u>	<u>BTR Charge</u> (per kWh/kW)
Rate RS, RSLI, RS3P, Residential Service All kWh	\$0.007713
Rate ORH, Optional Residential Service With Electric Space Heating All kWh	\$0.007713
Rate TD-AM, Time-of-Day Rate For Residential Service With Advance Metering All kWh	\$0.007713
Rate TD, Optional Time-of-Day Rate All kWh	\$0.007713
Rate CUR, Common Use Residential Rate All kWh	\$0.007713
Rate TD-CPP_LITE, Optional Critical Peak Pricing Rate For Residential Service With Advance Metering All kWh	\$0.007713
Rate TD-LITE, Optional Time-of-Day Rate For Residential Service With Advance Metering All kWh	\$0.007713

Filed pursuant to an Order dated September 26, 2019 in Case No. 19-1319-EL-RDR before the Public Utilities Commission of Ohio.

Issued: September 26, 2019

Effective: September 30, 2019

Issued by Amy B. Spiller, President

BTR Charge Tariff Sheet

BTR Charge
(per kWh/kW)

Rate DS, Service at Secondary Distribution Voltage All kW	\$2.072100
Rate GS-FL, Optional Unmetered For Small Fixed Loads All kWh	\$0.006818
Rate EH, Optional Rate For Electric Space Heating All kWh	\$0.000164
Rate DM, Secondary Distribution Service, Small All kWh	\$0.007200
Rate DP, Service at Primary Distribution Voltage All kW	\$1.867900
Rate SFL-ADPL, Optional Unmetered Rate For Small Fixed Loads Attached Directly to Company's Power Lines All kWh	\$0.006818
Rate TS, Service at Transmission Voltage All kVA	\$1.519700
Rate SL, Street Lighting Service All kWh	\$0.000164
Rate TL, Traffic Lighting Service All kWh	\$0.000164
Rate OL, Outdoor Lighting Service All kWh	\$0.000164
Rate NSU, Street Lighting Service for Non-Standard Units All kWh	\$0.000164
Rate NSP, Private Outdoor Lighting for Non-Standard Units All kWh	\$0.000164
Rate SC, Street Lighting Service - Customer Owned All kWh	\$0.000164
Rate SE, Street Lighting Service - Overhead Equivalent All kWh	\$0.000164
Rate UOLS, Unmetered Outdoor Lighting Electric Service All kWh	\$0.000164
Rate LED, LED Outdoor Electric Lighting Service All kWh	\$0.000164

Filed pursuant to an Order dated September 26, 2019 in Case No. 19-1319-EL-RDR before the Public Utilities Commission of Ohio.

Issued: September 26, 2019

Effective: September 30, 2019

Issued by Amy B. Spiller, President

RTEP Credit

Tariff Sheet

RTEP Credit

Rate RS, RSLI, RS3P, Residential Service	(per kWh)
Rate ORH, Optional Residential Service With Electric Space Heating	(\$0.000059)
Rate TD-AM, Time-of-Day Rate For Residential Service	(\$0.000059)
With Advance Metering	
Rate TD, Optional Time-of-Day Rate	(\$0.000059)
Rate CUR, Common Use Residential Rate	(\$0.000059)
Rate TD-CPP_LITE, Optional Critical Peak Pricing Rate For	
Residential Service With Advance Metering	(\$0.000059)
Rate TD-LITE, Optional Time-of-Day Rate For Residential Service	
With Advance Metering	(\$0.000059)
Rate DS, Service at Secondary Distribution Voltage	(\$0.000040)
Rate EH, Optional Rate For Electric Space Heating	(\$0.000040)
Rate DM, Secondary Distribution Service, Small	(\$0.000040)
Rate DP, Service at Primary Distribution Voltage	(\$0.000040)
Rate GS-FL, Optional Unmetered For Small Fixed Loads	(\$0.000040)
Rate SFL-ADPL, Optional Unmetered Rate For Small Fixed Loads Attached Directly	(\$0.000040)
to Company's Power Lines	
Rate TS, Service at Transmission Voltage	(\$0.000040)
Rate SL, Street Lighting Service	(\$0.000040)
Rate TL, Traffic Lighting Service	(\$0.000040)
Rate OL, Outdoor Lighting Service	(\$0.000040)
Rate NSU, Street Lighting Service for Non-Standard Units	(\$0.000040)
Rate NSP, Private Outdoor Lighting for Non-Standard Units	(\$0.000040)
Rate SC, Street Lighting Service - Customer Owned	(\$0.000040)
Rate SE, Street Lighting Service - Overhead Equivalent	(\$0.000040)
Rate UOLS, Unmetered Outdoor Lighting Electric Service	(\$0.000040)
Rate LED, LED Outdoor Electric Lighting Service	(\$0.000040)

Filed pursuant to an Order dated September 26, 2019 in Case No. 19-1319-EL-RDR before the Public Utilities Commission of Ohio.

Issued: September 26, 2019

Effective: September 30, 2019

Issued by Amy B. Spiller, President

This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

9/26/2019 4:36:14 PM

in

Case No(s). 19-1319-EL-RDR, 89-6002-EL-TRF

Summary: Tariff Duke Energy Ohio, Inc. proposed electric tariff for Rider BTR electronically filed by Dianne Kuhnell on behalf of Duke Energy Ohio, Inc. and Rocco D'Ascenzo and Watts, Elizabeth H.