

**Michael Zimmerman** Senior Counsel, Regulatory 411 Seventh Avenue Mail drop 15-7 Pittsburgh, PA 15219 Tel: 412-393-6268 mzimmerman@duqlight.com

May 1, 2020

#### Via Electronic Filing

Ms. Rosemary Chiavetta, Secretary Pennsylvania Public Utility Commission Commonwealth Keystone Building, 2<sup>nd</sup> Floor 400 North Street Harrisburg, PA 17120

Re:	Duquesne Light Company – Rider No. 15A Energy Efficiency & Conservation
	Charge
	Supplement No. 10 to Tariff Electric – PA. P.U.C. No. 25
	Docket No. – M-2020

Dear Secretary Chiavetta:

Enclosed for filing, please find an original copy of Supplement No. 10 to Duquesne Light Company's ("Company") Tariff-Electric, PA. P.U.C. No. 25, which amends Rider No. 15A – Energy Efficiency and Conservation ("EE&C") Surcharge, issued May 1, 2020, to become effective June 1, 2020. Supplement No. 10 reflects updated final rates for the Phase III EE&C Surcharge consistent with the requirements of Rider No. 15A. Herein, the Company is also providing a statement that supports the proposed EE&C Surcharge rates.

Supplement No. 10 reflects a combined surcharge for Small & Medium Commercial and Small & Medium Industrial customers. The Commission approved the implementation of such combined surcharge by Order entered March 12, 2020, at Docket No. M-2015-2515375.



Should you have any questions, please feel free to contact me or David Ogden, Manager of Rates and Tariff Services, at 412-393-6343.

Respectfully Submitted,

Michael Zimmerman

Senior Counsel, Regulatory

Cc: Enclosure

Certificate of Service

#### **CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing has been served upon the following persons, in the manner indicated, in accordance with the requirements of 52 Pa. Code § 1.54 (relating to service by a participant):

#### **ELECTRONIC MAIL**

Bureau of Investigation & Enforcement Richard Kanaskie Commonwealth Keystone Building 400 North Street, 2<sup>nd</sup> Floor West PO Box 3265 Harrisburg, PA 17105-3265 rkanaskie@pa.gov Office of Small Business Advocate John Evans 555 Walnut Street, 1<sup>st</sup> Floor Harrisburg, PA 17101 jorevan@pa.gov

Office of Consumer Advocate Tanya McCloskey 555 Walnut Street Forum Place, 5<sup>th</sup> Floor Harrisburg, PA 17101-1923 TMcCloskey@paoca.org Bureau of Audits
Pennsylvania Public Utility Commission
Barbara Sidor
Commonwealth Keystone Building
400 North Street, 3<sup>rd</sup> Floor East
Harrisburg, PA 17120
bsidor@pa.gov

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Michel In-

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Email: mzimmerman@duqlight.com

Dated: May 1, 2020



## SCHEDULE OF RATES

For Electric Service in Allegheny and Beaver Counties

(For List of Communities Served, see Pages No. 4 and 5)

Issued By

#### **DUQUESNE LIGHT COMPANY**

411 Seventh Avenue Pittsburgh, PA 15219

Steven E. Malnight
President and Chief Executive Officer

ISSUED: May 1, 2020 EFFECTIVE: June 1, 2020

Issued in compliance with the Commission's Order entered March 10, 2016, at Docket No. M-2015-2515375.

## **NOTICE**

THIS TARIFF SUPPLEMENT MAKES MODIFICATIONS TO, DECREASES TO AND INCREASES TO AN EXISTING RIDER

See Page Two

#### LIST OF MODIFICATIONS MADE BY THIS TARIFF

#### **CHANGE**

Rider No. 15A – Phase III Energy Efficiency and Conservation Surcharge

First Revised Page No. 118
Cancelling Original Page No. 118

Rider No. 15A – Phase III Energy Efficiency and Conservation Surcharge has been modified to combine the Small & Medium Commercial Class and Small & Medium Industrial Class consistent with the Commission Order entered March 12, 2020, at Docket No. M-2015-2515375.

#### **DECREASES**

Rider No. 15A – Phase III Energy Efficiency and Conservation Surcharge

First Revised Page No. 118 Cancelling Original Page No. 118

Annual adjustment of the Company's Phase III Energy Efficiency and Conservation Surcharge as required by the provisions of the Rider. Unit prices have changed, resulting in decreases.

#### **INCREASES**

Rider No. 15A – Phase III Energy Efficiency and Conservation Surcharge

First Revised Page No. 118
Cancelling Original Page No. 118

Annual adjustment of the Company's Phase III Energy Efficiency and Conservation Surcharge as required by the provisions of the Rider. Unit prices have changed, resulting in increases.

ISSUED: MAY 1, 2020 EFFECTIVE: JUNE 1, 2020

#### **STANDARD CONTRACT RIDERS - (Continued)**

#### RIDER NO. 15A - PHASE III ENERGY EFFICIENCY AND CONSERVATION SURCHARGE

#### (Applicable to all Rates)

The Phase III Energy Efficiency and Conservation Surcharge ("EEC III") is instituted as a cost recovery mechanism to recover the costs associated with implementing Phase III of the Company's Energy Efficiency and Conservation Plan in effect from June 1, 2016, through May 31, 2021. Act 129 of 2008 became law on October 15, 2008, requiring the Pennsylvania Public Utility Commission ("Commission") to develop an Energy Efficiency and Conservation Program applicable to electric distribution companies ("EDCs") with at least 100,000 customers. This EEC III is implemented in compliance with Docket No. M-2014-2424864 renaming the current Rider No. 15A — Phase II Energy Efficiency and Conservation Surcharge. The EEC III is a non-bypassable Surcharge and shall be applied to all customers' bills.

#### **RATES**

		N	onthly Surchar	ge
Customer Class	Applicable Tariff Rate Schedule	¢/kWh	Fixed Charge \$/Month	\$/kW <sup>(1)</sup>
Residential	RS, RH, RA	0.15		
Small & Medium Commercial and Industrial	GS, GM & GMH	0.13		
Large Commercial	GL, GLH, L		\$216.04	\$0.27
Large Industrial	GL, GLH, L, HVPS		\$1,053.86	\$0.40
Lighting	AL, SE, SM, SH, PAL	0.00		
Unmetered	UMS	0.00		

<sup>(</sup>C) (D) (D) (D) (I) (I)

#### **CALCULATION OF SURCHARGE**

The rate, calculated independently for each customer class in this Tariff, shall be applied to all customers served under the Tariff. The rate shall be determined in accordance with the formulas set forth below and shall be applied to all customers served during any part of a billing month:

#### RESIDENTIAL CUSTOMER CLASS

EEC (r) = 
$$[((B-e)/S)*100]*[(1/(1-T))]$$

Where: **EEC (r)** = The Energy Efficiency and Conservation Surcharge (residential) in one-hundredth of a cent which shall be added to the distribution rates for billing purposes for all residential customers.

(C) – Indicates Change ISSUED: MAY 1, 2020 (D) - Indicates Decrease

(I) – Indicates Increase

**EFFECTIVE: JUNE 1, 2020** 

<sup>(1)</sup>Monthly Surcharge applicable to the customer's Peak Load Contribution.

# Duquesne Light Company Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge Proposed Surcharge Effective June 1, 2020

#### Reconciliation of Revenue and Expense for the Period April 1, 2019 through March 31, 2020

1	Surcharge Revenue Including GRT	\$20,485,612		Exhibit 1, Page 3
2	Surcharge Revenue Excluding GRT		\$19,276,961	Line 1 * .0941
3	E-Factor Revenue Refunded Including GRT	\$1,412,812		Exhibit 1, Page 5
4	E-Factor Revenue Refunded Exluding GRT		\$1,329,456	Line 3 * .0941
5	Net EEC Surcharge Revenue Excluding GRT		\$20,606,417	Line 2 + Line 4
6	EEC Related Expense		\$17,910,094	Exhibit 1, Page 3
7	Reconciliation Period Over/ (Under) Collection		\$2,696,323	Line 5 - Line 6
8	E-Factor Balance at March 31, 2019, Excl. GRT		\$1,421,277	
9	E-Factor Revenue Refunded - April 2019-March 2020, Excl. GRT		\$1,329,456	Line 4
10	Prior Period Balance at March 31, 2020		\$91,821	Line 8 - Line 9
11	Reconciliation Period Over/ (Under) Collection - April 2019-March 2020		\$2,696,323	Line 7
12	E-Factor Balance at March 31, 2020		\$2,788,144	Line 10 + Line 11

#### **Duquesne Light Company**

### Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge Proposed Surcharge Effective June 1, 2020

#### Revenue and Expense for the Reconciliation Period - April 1, 2019 through March 31, 2020

		April-2019	May-2019	June-2019	July-2019	August-2019	September-2019	October-2019	November-2019	December-2019	January-2020	February-2020	March-2020	Total
	RESIDENTIAL (RS, RH, RA):													
1	Actual Surcharge Revenue	\$324,320	\$309,097	\$443,714	\$810,599	\$617,019	\$543,937	\$382,951	\$457,718	\$528,692	\$508,126	\$461,700	\$441,382	\$5,829,254
2		\$49,359	\$60,998	\$0	(\$108,545)	(\$87,428)	(\$74,583)	(\$56,457)	(\$65,221)	(\$75,040)	(\$72,047)	(\$65,418)	(\$62,456)	(\$556,838)
3	Net Surcharge Revenue (Actual + E-Factor)	\$373,679	\$370,095	\$443,714	\$702,054	\$529,591	\$469,354	\$326,494	\$392,497	\$453,652	\$436,079	\$396,281	\$378,926	\$5,272,416
	Less PA Gross Receipts Tax (GRT) at 5.9%	\$22,047	\$21,836	\$26,179	\$41,421	\$31,246	\$27,692	\$19,263	\$23,157	\$26,765	\$25,729	\$23,381	\$22,357	\$311,073
5	Net Calendar Month Revenue less GRT	\$351,632	\$348,259	\$417,535	\$660,633	\$498,345	\$441,662	\$307,231	\$369,340	\$426,886	\$410,350	\$372,901	\$356,569	\$4,961,344
6	Actual Expense	\$558,854	\$646,982	\$584,085	\$865,640	\$714,682	\$577,270	\$649,285	\$190,403	\$549,332	\$329,755	\$279,872	\$687,010	\$6,633,170
7	Over/ (Under) Collection	(\$207,222)	(\$298,723)	(\$166,550)	(\$205,008)	(\$216,337)	(\$135,608)	(\$342,054)	\$178,937	(\$122,445)	\$80,596	\$93,029	(\$330,441)	(\$1,671,827)
	SMALL & MEDIUM COMMERCIAL (GS, GM, GMH)													
	Actual Surcharge Revenue	\$330,718	\$380,769	\$382,147	\$513,976	\$462,969	\$424,097	\$378,687	\$376,840	\$421,981	\$417,050	\$391,143	\$356,686	\$4,837,064
9	E-Factor Revenue (Note 1)  Net Surcharge Revenue (Actual + E-Factor)	(\$66,029) \$264,690	(\$75,274) \$305,496	(\$63,380) \$318,767	(\$61,613) \$452,363	(\$57,846) \$405,124	(\$53,207) \$370,890	(\$47,417) \$331,270	(\$48,145) \$328,695	(\$51,682) \$370,299	(\$52,193) \$364,857	(\$48,931) \$342,212	(\$44,752) \$311,935	(\$670,466) \$4,166,598
10	Net Surcharge Revenue (Actual + E-Factor)	\$204,090		\$516,767	\$452,505	\$405,124		\$551,270	\$328,093	\$570,299		\$342,212	\$311,935	
	Less PA Gross Receipts Tax (GRT) at 5.9%	\$15,617	\$18,024	\$18,807	\$26,689	\$23,902	\$21,882	\$19,545	\$19,393	\$21,848	\$21,527	\$20,191	\$18,404	\$245,829
12	Net Calendar Month Revenue less GRT	\$249,073	\$287,471	\$299,960	\$425,674	\$381,222	\$349,007	\$311,725	\$309,302	\$348,451	\$343,331	\$322,021	\$293,531	\$3,920,769
13	Actual Expense	\$117,230	\$537,102	\$280,169	\$271,458	\$355,736	\$285,817	\$446,472	\$283,542	\$317,480	\$171,964	\$305,580	\$237,630	\$3,610,180
14	Over/ (Under) Collection	\$131,843	(\$249,631)	\$19,791	\$154,216	\$25,485	\$63,191	(\$134,747)	\$25,760	\$30,971	\$171,367	\$16,442	\$55,901	\$310,589
	SMALL & MEDIUM INDUSTRIAL (GM, GMH)												_	
	Actual Surcharge Revenue	\$54,086	\$55,996	\$46,825	\$61,701	\$56,564	\$51,961	\$51,802	\$50,511	\$53,174	\$60,107	\$89,852	\$29,724	\$662,302
	E-Factor Revenue (Note 1)	\$49,129	\$50,671	\$63,303	\$89,756	\$88,875	\$80,523	\$79,187	\$77,632	\$83,407	\$87,378	\$81,202	\$79,389	\$910,452
1/	Net Surcharge Revenue (Actual + E-Factor)	\$103,215	\$106,667	\$110,128	\$151,458	\$145,439	\$132,484	\$130,988	\$128,143	\$136,581	\$147,485	\$171,055	\$109,113	\$1,572,754
	Less PA Gross Receipts Tax (GRT) at 5.9%	\$6,090	\$6,293	\$6,498	\$8,936	\$8,581	\$7,817	\$7,728	\$7,560	\$8,058	\$8,702	\$10,092	\$6,438	\$92,792
19	Net Calendar Month Revenue less GRT	\$97,125	\$100,373	\$103,630	\$142,522	\$136,858	\$124,667	\$123,260	\$120,582	\$128,523	\$138,784	\$160,963	\$102,675	\$1,479,962
20	Actual Expense	\$8,393	\$21,670	\$42,660	\$50,406	\$39,246	\$34,281	\$44,383	\$22,357	\$55,724	\$2,821	\$15,781	\$16,111	\$353,834
21	Over/ (Under) Collection	\$88,732	\$78,703	\$60,970	\$92,116	\$97,612	\$90,386	\$78,877	\$98,225	\$72,799	\$135,962	\$145,181	\$86,564	\$1,126,128
	LARGE COMMERCIAL (GL, GLH, L) [Fixed]												_	
	Actual Surcharge Revenue	\$274,632	\$308,182	\$288,870	\$338,489	\$307,210	\$334,278	\$325,539	\$333,998	\$337,736	\$323,344	\$316,552	\$325,063	\$3,813,892
	E-Factor Revenue (Note 1)	\$10,851	\$10,902	\$15,096	\$19,272	\$19,332	\$19,362	\$19,362	\$19,481	\$19,511	\$19,451	\$19,541	\$19,511	\$211,671
24	Net Surcharge Revenue (Actual + E-Factor)	\$285,484	\$319,083	\$303,965	\$357,762	\$326,542	\$353,640	\$344,901	\$353,479	\$357,246	\$342,795	\$336,093	\$344,573	\$4,025,563
	Less PA Gross Receipts Tax (GRT) at 5.9%	\$16,844	\$18,826	\$17,934	\$21,108	\$19,266	\$20,865	\$20,349	\$20,855	\$21,078	\$20,225	\$19,829	\$20,330	\$237,508
26	Net Calendar Month Revenue less GRT	\$268,640	\$300,257	\$286,031	\$336,654	\$307,276	\$332,775	\$324,552	\$332,623	\$336,169	\$322,570	\$316,263	\$324,244	\$3,788,055
27	Actual Expense	\$58,030	\$311,654	\$174,682	\$210,210	\$188,639	\$146,373	\$169,763	\$202,033	\$242,660	\$18,658	\$323,261	\$250,028	\$2,295,991
28	Over/ (Under) Collection	\$210,610	(\$11,397)	\$111,349	\$126,444	\$118,637	\$186,402	\$154,789	\$130,591	\$93,509	\$303,912	(\$6,998)	\$74,215	\$1,492,063

<sup>(1)</sup> Negative E-factor revenue amounts reflect recouping of an undercollection, positive E-factor revenues amounts reflect refunding of an overcollection.

#### **Duquesne Light Company**

### Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge Proposed Surcharge Effective June 1, 2020

#### Revenue and Expense for the Reconciliation Period - April 1, 2019 through March 31, 2020

		April-2019	May-2019	June-2019	July-2019	August-2019	September-2019	October-2019	November-2019	December-2019	January-2020	February-2020	March-2020	<u>Total</u>
	LARGE COMMERCIAL (GL, GLH, L) [Variable]													
29	Actual Surcharge Revenue	\$69,079	\$75,522	\$106,522	\$196,530	\$141,291	\$151,135	\$154,902	\$155,741	\$159,208	\$153,634	\$137,019	\$157,882	\$1,658,465
30	E-Factor Revenue (Note 1)	\$170,919	\$171,333	\$133,932	\$89,288	\$89,366	\$84,372	\$84,372	\$84,653	\$84,654	\$84,676	\$84,737	\$84,747	\$1,247,049
31	Net Surcharge Revenue (Actual + E-Factor)	\$239,998	\$246,855	\$240,454	\$285,818	\$230,656	\$235,507	\$239,274	\$240,393	\$243,862	\$238,311	\$221,756	\$242,629	\$2,905,514
	Less PA Gross Receipts Tax (GRT) at 5.9%	\$14,160	\$14,564	\$14,187	\$16,863	\$13,609	\$13,895	\$14,117	\$14,183	\$14,388	\$14,060	\$13,084	\$14,315	\$171,425
33	Net Calendar Month Revenue less GRT	\$225,838	\$232,291	\$226,267	\$268,955	\$217,048	\$221,612	\$225,157	\$226,210	\$229,474	\$224,250	\$208,672	\$228,314	\$2,734,089
34	Actual Expense	\$49,053	\$83,015	\$58,093	\$63,369	\$26,085	\$76,039	\$21,006	\$455,085	\$174,258	\$117,759	\$47,861	\$241,816	\$1,413,439
35	Over/ (Under) Collection	\$176,785	\$149,275	\$168,174	\$205,586	\$190,963	\$145,573	\$204,151	(\$228,874)	\$55,217	\$106,491	\$160,812	(\$13,502)	\$1,320,649
2.5	LARGE INDUSTRIAL (GL, GLH, L, HVPS) [Fixed]	4400 547	4000 400	4045.050	4000 070	40.17.115	4005 000	4007.500	4000 070	4040 700	4000 000	4400 004	4005 505 [	40.503.004
	Actual Surcharge Revenue	\$180,617 (\$43,048)	\$208,488 (\$43,048)	\$215,052 (\$38,950)	\$229,078 (\$35,057)	\$217,145 (\$34,890)	\$205,297 (\$35,057)	\$227,538 (\$35,224)	\$230,079 (\$35,057)	\$218,792 (\$35,224)	\$229,338 (\$35,391)	\$189,331 (\$34,890)	\$236,535 (\$34,890)	\$2,587,291 (\$440,728)
	E-Factor Revenue (Note 1)  Net Surcharge Revenue (Actual + E-Factor)	\$137,569	\$165,441	\$176,101	\$194,020	\$182,255	\$170,239	\$192,314	\$195,022	\$183,568	\$193,947	\$154,441	\$201,645	\$2,146,563
	Less PA Gross Receipts Tax (GRT) at 5.9%	\$8,117	\$9,761	\$10,390	\$11,447	\$10,753	\$10,044	\$11,347	\$11,506	\$10,831	\$11,443	\$9,112	\$11,897	\$126,647
40	Net Calendar Month Revenue less GRT	\$129,453	\$155,680	\$165,711	\$182,573	\$171,502	\$160,195	\$180,967	\$183,516	\$172,737	\$182,504	\$145,329	\$189,748	\$2,019,916
41	Actual Expense	\$88,989	\$101,589	\$43,271	\$116,278	\$404,833	\$220,387	\$110,839	\$716,021	\$421,816	\$34,702	\$149,960	\$85,126	\$2,493,810
42	Over/ (Under) Collection	\$40,464	\$54,090	\$122,440	\$66,296	(\$233,331)	(\$60,192)	\$70,129	(\$532,505)	(\$249,078)	\$147,802	(\$4,631)	\$104,622	(\$473,894)
	LARGE INDUSTRIAL (GL, GLH, L, HVPS) [Variable]													
43	Actual Surcharge Revenue	\$53,287	\$79,280	\$119,238	\$116,456	\$76,112	\$75,335	\$105,256	\$89,779	\$89,574	\$98,022	\$94,340	\$100,665	\$1,097,344
	E-Factor Revenue (Note 1)	\$82,193	\$82,193	\$65,049	\$49,148	\$49,060	\$49,916	\$55,771	\$55,724	\$55,763	\$55,803	\$55,539	\$55,512	\$711,672
45	Net Surcharge Revenue (Actual + E-Factor)	\$135,480	\$161,474	\$184,286	\$165,604	\$125,172	\$125,251	\$161,027	\$145,503	\$145,337	\$153,825	\$149,880	\$156,176	\$1,809,016
46	Less PA Gross Receipts Tax (GRT) at 5.9%	\$7,993	\$9,527	\$10,873	\$9,771	\$7,385	\$7,390	\$9,501	\$8,585	\$8,575	\$9,076	\$8,843	\$9,214	\$106,732
47	Net Calendar Month Revenue less GRT	\$127,487	\$151,947	\$173,413	\$155,834	\$117,787	\$117,862	\$151,526	\$136,918	\$136,762	\$144,750	\$141,037	\$146,962	\$1,702,284
48	Actual Expense	\$54,097	\$33,161	\$12,653	\$162,616	\$55,109	\$10,885	\$8,383	\$512,251	\$92,485	\$11,658	\$47,973	\$108,401	\$1,109,670
49	Over/ (Under) Collection	\$73,391	\$118,786	\$160,760	(\$6,783)	\$62,678	\$106,977	\$143,143	(\$375,332)	\$44,278	\$133,091	\$93,064	\$38,561	\$592,614
	TOTAL												_	
	Actual Surcharge Revenue	\$1,286,740	\$1,417,334	\$1,602,367	\$2,266,830	\$1,878,310	\$1,786,040	\$1,626,675	\$1,694,665	\$1,809,156	\$1,789,622	\$1,679,938	\$1,647,936	\$20,485,612
	E-Factor Revenue (Note 1)	\$253,376	\$257,776	\$175,049	\$42,250	\$66,469	\$71,326	\$99,593	\$89,067	\$81,389	\$87,678	\$91,780	\$97,060	\$1,412,812
52	Net Surcharge Revenue (Actual + E-Factor)	\$1,540,116	\$1,675,110	\$1,777,416	\$2,309,080	\$1,944,779	\$1,857,365	\$1,726,268	\$1,783,732	\$1,890,546	\$1,877,299	\$1,771,718	\$1,744,996	\$21,898,424
	Less PA Gross Receipts Tax (GRT) at 5.9%	\$90,867	\$98,831	\$104,868	\$136,236	\$114,742	\$109,585	\$101,850	\$105,240	\$111,542	\$110,761	\$104,531	\$102,955	\$1,292,007
54	Net Calendar Month Revenue less GRT	\$1,449,249	\$1,576,278	\$1,672,549	\$2,172,844	\$1,830,037	\$1,747,781	\$1,624,418	\$1,678,492	\$1,779,003	\$1,766,539	\$1,667,186	\$1,642,041	\$20,606,417
55	Actual Expense	\$934,645	\$1,735,174	\$1,195,614	\$1,739,977	\$1,784,330	\$1,351,053	\$1,450,130	\$2,381,690	\$1,853,754	\$687,317	\$1,170,287	\$1,626,123	\$17,910,094
56	Over/ (Under) Collection	\$514,604	(\$158,896)	\$476,934	\$432,868	\$45,707	\$396,728	\$174,288	(\$703,198)	(\$74,750)	\$1,079,222	\$496,899	\$15,918	\$2,696,323

<sup>(1)</sup> Negative E-factor revenue amounts reflect recouping of an undercollection, positive E-factor revenues amounts reflect refunding of an overcollection.

#### **Duquesne Light Company**

#### Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge Proposed Surcharge Effective June 1, 2020

#### Summary of Surcharge Revenue by Month

		April-2019	May-2019	June-2019	July-2019	August-2019	September-2019	October-2019	November-2019	December-2019	January-2020	February-2020	March-2020	Total
	Actual Surcharge Revenue by Rate Class													
1	RS	\$293,765	\$270.584	\$420,612	\$759,294	\$573,699	\$490.211	\$360,602	\$392,375	\$448,454	\$424,801	\$385,892	\$381.347	\$5,201,636
	RH	\$26,125	\$33,573	\$16,908	\$41,248	\$35,024	\$32,220	\$29,715	\$58,790	\$70,946	\$74,372	\$67,458	\$52,537	\$538,916
	RA	\$4,430	\$4,940	\$6,195	\$10,057	\$8,296	\$21,506	(\$7,367)	\$6,554	\$9,292	\$8,953	\$8,350	\$7,497	\$88,701
	GS, Com	\$10,230	\$10,798	\$11,827	\$14,978	\$13,570	\$12,293	\$11,365	\$13,367	\$15,215	\$14,739	\$14,122	\$12,553	\$155,057
	GM, Com	\$293,392	\$340,319	\$346,766	\$462,566	\$417,035	\$383,451	\$339,587	\$337,300	\$355,164	\$358,770	\$337,513	\$310,924	\$4,282,786
	GMH, Com	\$27,096	\$29,653	\$23,554	\$36,432	\$32,365	\$28,353	\$27,735	\$26,172	\$51,601	\$43,541	\$39,508	\$33,210	\$399,221
	GM, Ind	\$51,336	\$53,031	\$44,688	\$58,063	\$53,925	\$49,357	\$49,101	\$47,882	\$50,238	\$56,509	\$86,541	\$26,278	\$626,950
8	GMH, Ind	\$2,749	\$2,964	\$2,136	\$3,638	\$2,639	\$2,604	\$2,701	\$2,628	\$2,936	\$3,598	\$3,312	\$3,446	\$35,352
9	GL, Com (Fixed)	\$236,817	\$265,654	\$247,003	\$288,283	\$265,255	\$286,913	\$279,755	\$285,814	\$290,077	\$282,201	\$265,676	\$283,558	\$3,277,005
10	GL, Ind (Fixed)	\$158,066	\$185,801	\$183,633	\$204,464	\$189,291	\$181,633	\$198,761	\$195,627	\$195,989	\$201,159	\$163,964	\$208,576	\$2,266,964
11	GL, Com (Variable)	\$43,459	\$47,765	\$74,099	\$122,039	\$93,735	\$97,768	\$100,873	\$98,484	\$103,408	\$97,947	\$92,371	\$103,239	\$1,075,187
12	GL, Ind (Variable)	\$23,358	\$28,382	\$31,160	\$42,591	\$40,479	\$38,244	\$39,969	\$38,670	\$37,841	\$40,191	\$34,987	\$41,135	\$437,007
13	GLH, Com (Fixed)	\$31,097	\$36,121	\$35,828	\$42,471	\$35,232	\$39,693	\$38,608	\$40,419	\$40,041	\$33,620	\$44,064	\$35,024	\$452,217
14	GLH, Ind (Fixed)	\$8,823	\$8,915	\$10,484	\$10,507	\$10,434	\$9,390	\$3,430	\$19,761	\$8,056	\$10,869	\$10,010	\$10,445	\$121,123
15	GLH, Com (Variable)	\$6,657	\$8,843	\$11,306	\$18,451	\$12,764	\$14,854	\$14,923	\$16,553	\$14,624	\$14,765	\$13,811	\$15,094	\$162,643
16	GLH, Ind (Variable)	\$1,443	\$1,470	\$1,866	\$2,581	\$2,207	\$2,004	\$1,931	\$2,648	\$2,091	\$2,320	\$2,137	\$2,229	\$24,928
17	L, Com (Fixed)	\$6,719	\$6,407	\$6,039	\$7,736	\$6,724	\$7,672	\$7,176	\$7,764	\$7,617	\$7,524	\$6,813	\$6,480	\$84,670
18	L, Ind (Fixed)	\$4,976	\$5,757	\$7,699	\$4,504	\$7,160	\$5,237	\$13,685	\$4,464	\$4,408	\$8,554	\$6,051	\$6,827	\$79,321
19	L, Com (Variable)	\$18,963	\$18,914	\$21,117	\$56,041	\$34,792	\$38,513	\$39,107	\$40,704	\$41,177	\$40,922	\$30,838	\$39,549	\$420,635
	L, Ind (Variable)	\$6,002	\$6,944	\$10,232	\$7,169	\$10,125	\$7,411	\$19,441	\$6,714	\$6,359	\$12,341	\$8,729	\$9,849	\$111,317
	HVPS, Ind (Fixed)	\$8,752	\$8,015	\$13,236	\$9,604	\$10,261	\$9,037	\$11,662	\$10,227	\$10,340	\$8,756	\$9,307	\$10,687	\$119,883
	HVPS, Ind (Variable)	\$22,484	\$42,483	\$75,979	\$64,114	\$23,301	\$27,676	\$43,915	\$41,747	\$43,282	\$43,171	\$48,488	\$47,451	\$524,092
	AL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	SH PAL	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
	UMS	\$0 \$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Total	\$1,286,740	\$1,417,334	\$1,602,367	\$2,266,830	\$1,878,310	\$1,786,040	\$1,626,675	\$1,694,665	\$1,809,156	\$1,789,622	\$1,679,938	\$1,647,936	\$20,485,612
														, ,,,
	A. Actual Surcharge Revenue by Customer Class													
	,												г	
	Residential (RS, RH, RA)	\$324,320	\$309,097	\$443,714	\$810,599	\$617,019	\$543,937	\$382,951	\$457,718	\$528,692	\$508,126	\$461,700	\$441,382	\$5,829,254
	Small & Medium Commercial (GS, GM, GMH)	\$330,718	\$380,769	\$382,147	\$513,976	\$462,969	\$424,097	\$378,687	\$376,840	\$421,981	\$417,050	\$391,143	\$356,686	\$4,837,064
	Small and Medium Industrial (GM, GMH)	\$54,086	\$55,996	\$46,825	\$61,701	\$56,564	\$51,961	\$51,802	\$50,511	\$53,174	\$60,107	\$89,852	\$29,724	\$662,302
	Large Commercial (GL, GLH, L) [Fixed]	\$274,632	\$308,182	\$288,870	\$338,489	\$307,210	\$334,278	\$325,539	\$333,998	\$337,736	\$323,344	\$316,552	\$325,063	\$3,813,892
	Large Commercial (GL, GLH, L) [Variable]	\$69,079	\$75,522	\$106,522	\$196,530	\$141,291	\$151,135	\$154,902	\$155,741	\$159,208	\$153,634	\$137,019	\$157,882	\$1,658,465
	Large Industrial (GL, GLH, L, HVPS) [Fixed]	\$180,617	\$208,488	\$215,052	\$229,078	\$217,145	\$205,297	\$227,538	\$230,079	\$218,792	\$229,338	\$189,331	\$236,535	\$2,587,291
	Large Industrial (GL, GLH, L, HVPS) [Variable]	\$53,287	\$79,280 \$0	\$119,238	\$116,456	\$76,112 \$0	\$75,335	\$105,256	\$89,779	\$89,574	\$98,022	\$94,340	\$100,665 \$0	\$1,097,344
	Lighting (AL, SE, SM, SH, PAL) Unmetered (UMS)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0
	Total	\$1,286,740	\$1,417,334	\$1,602,367	\$2,266,830	\$1,878,310	\$1,786,040	\$1,626,675	\$1,694,665	\$1,809,156	\$1,789,622	\$1,679,938	\$1,647,936	\$20,485,612
33	Total	\$1,200,740	Ş1,417,334	\$1,002,307	\$2,200,030	J1,676,510	\$1,760,040	\$1,020,073	\$1,054,005	Ş1,003,130	Ş1,763,022	Ţ1,073,330	\$1,047,550 <u>[</u>	320,403,012
	B. Actual Surcharge Revenue by Customer Class Less	GRT												
40	Residential (RS, RH, RA)	\$305,185	\$290,860	\$417,535	\$762,773	\$580,615	\$511,845	\$360,357	\$430,713	\$497,499	\$478,146	\$434,459	\$415,340	\$5,485,328
	Small & Medium Commercial (GS, GM, GMH)	\$311,206	\$358,304	\$359,600	\$483,651	\$435,654	\$399,075	\$356,344	\$354,606	\$397,084	\$392,444	\$368,065	\$335,642	\$4,551,677
	Small and Medium Industrial (GM, GMH)	\$50,895	\$52,692	\$44,062	\$58,061	\$53,227	\$48,895	\$48,745	\$47,531	\$50,037	\$56,561	\$84,551	\$27,970	\$623,226
	Large Commercial (GL, GLH, L) [Fixed]	\$258,429	\$289,999	\$271,827	\$318,519	\$289,085	\$314,556	\$306,332	\$314,292	\$317,809	\$304,267	\$297,876	\$305,884	\$3,588,873
	Large Commercial (GL, GLH, L) [Variable]	\$65,003	\$71,066	\$100,237	\$184,935	\$132,955	\$142,218	\$145,763	\$146,552	\$149,815	\$144,570	\$128,935	\$148,567	\$1,560,615
	Large Industrial (GL, GLH, L, HVPS) [Fixed]	\$169,961	\$196,188	\$202,364	\$215,562	\$204,334	\$193,184	\$214,113	\$216,504	\$205,883	\$215,807	\$178,161	\$222,579	\$2,434,641
	Large Industrial (GL, GLH, L, HVPS) [Variable]	\$50,143	\$74,603	\$112,203	\$109,586	\$71,621	\$70,890	\$99,046	\$84,482	\$84,289	\$92,239	\$88,774	\$94,725	\$1,032,601
47	Lighting (AL, SE, SM, SH, PAL)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Unmetered (UMS)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
49	Total	\$1,210,822	\$1,333,711	\$1,507,828	\$2,133,087	\$1,767,490	\$1,680,663	\$1,530,701	\$1,594,679	\$1,702,416	\$1,684,034	\$1,580,821	\$1,550,708	\$19,276,961

#### **Duquesne Light Company**

#### Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge

#### Proposed Surcharge Effective June 1, 2020

#### **Calculation of E-Factor Revenue**

	April-2019	May-2019	June-2019	July-2019	August-2019	September-2019	October-2019	November-2019	December-2019	January-2020	February-2020	March-2020	<u>Total</u>
A. E-Factor Billing Units													
1 Residential (RS, RH, RA) 2 Small & Medium Commercial (GS, GM, GMH) 3 Small and Medium Industrial (GM, GMH) 4 Large Commercial (GL, GLH, L) [Fixed] 5 Large Commercial (GL, GLH, L) [Variable] 6 Large Industrial (GL, GLH, L, HVPS) [Fixed] 7 Large Industrial (GL, GLH, L, HVPS) [Variable]	232,234,724 207,109,881 15,941,612 643 536,116 211 276,229	286,994,171 236,108,467 16,441,808 646 537,416 211 276,229	329,418,950 238,561,774 16,099,540 647 560,133 210 272,047	510,703,030 289,886,927 18,769,029 647 560,133 210 272,047	411,349,800 272,163,135 18,584,651 649 560,621 209 271,564	350,912,614 250,340,018 16,838,233 650 529,295 210 276,301	265,630,258 223,094,852 16,558,802 650 529,295 211 308,706	306,864,026 226,522,036 16,233,698 654 531,056 210 308,450	353,063,530 243,162,776 17,441,371 655 531,062 211 308,667	338,980,168 245,568,554 18,271,775 653 531,203 212 308,885	307,791,921 230,219,231 16,980,329 656 531,582 209 307,426	293,854,721 210,556,416 16,601,079 655 531,646 209 307,273	3,987,797,913 2,873,294,067 204,761,927 7,805 6,469,558 2,523 3,493,824
B. E-Factor Rate, Excl. GRT (Note 1)													
7 Residential (RS, RH, RA) (cents/kWh) 8 Small & Medium Commercial (GS, GM, GMH) (cents/kWh) 9 Small and Medium Industrial (GM, GMH) (cents/kWh) 10 Large Commercial (GL, GLH, L) [Fixed] (S/Mo.) 11 Large Commercial (GL, GLH, L) [Variable] (S/kW) 12 Large Industrial (GL, GLH, L, HVPS) [Fixed] (S/Mo.) 13 Large Industrial (GL, GLH, L, HVPS) [Variable] (S/kW)	0.020 (0.030) 0.290 \$15.88 \$0.30 (\$191.98) \$0.28	0.020 (0.030) 0.290 \$15.88 \$0.30 (\$191.98) \$0.28	0.000 (0.025) 0.370 \$21.96 \$0.23 (\$174.54) \$0.23	(0.020) (0.020) 0.450 \$28.03 \$0.15 (\$157.09) \$0.17	(0.020) (0.020) 0.450 \$28.03 \$0.15 (\$157.09) \$0.17	(0.0200) (0.0200) 0.4500 \$28.03 \$0.15 (\$157.09) \$0.17							
C. E-Factor Revenue, Excl. GRT (Note 2)													
14 Residential (RS, RH, RA) 15 Small & Medlum Commercial (GS, GM, GMH) 16 Small and Medium Industrial (GM, GMH) 17 Large Commercial (GL, GLH, L) [Fixed] 18 Large Commercial (GL, GLH, L) [Variable] 19 Large Industrial (GL, GLH, L, HVPS) [Fixed] 20 Large Industrial (GL, GLH, L, HVPS) [Variable] 21 Total E-Factor Revenue	\$46,447 (\$62,133) \$46,231 \$10,211 \$160,835 (\$40,508) \$77,344 \$238,427	\$57,399 (\$70,833) \$47,681 \$10,258 \$161,225 (\$40,508) \$77,344 \$242,567	\$0 (\$59,640) \$59,568 \$14,205 \$126,030 (\$36,652) \$61,211 \$164,721	(\$102,141) (\$57,977) \$84,461 \$18,135 \$84,020 (\$32,989) \$46,248 \$39,757	(\$82,270) (\$54,433) \$83,631 \$18,191 \$84,093 (\$32,832) \$46,166 \$62,547	(\$70,183) (\$50,068) \$75,772 \$18,220 \$79,394 (\$32,989) \$46,971 \$67,118	(\$53,126) (\$44,619) \$74,515 \$18,220 \$79,394 (\$33,146) \$52,480 \$93,717	(\$61,373) (\$45,304) \$73,052 \$18,332 \$79,658 (\$32,989) \$52,436 \$83,812	(\$70,613) (\$48,633) \$78,486 \$18,360 \$79,659 (\$33,146) \$52,473 \$76,587	(\$67,796) (\$49,114) \$82,223 \$18,304 \$79,680 (\$33,303) \$52,510 \$82,505	(\$61,558) (\$46,044) \$76,411 \$18,388 \$79,737 (\$32,832) \$52,262 \$86,365	(\$58,771) (\$42,111) \$74,705 \$18,360 \$79,747 (\$32,832) \$52,236 \$91,334	(\$523,984) (\$630,909) \$856,736 \$199,182 \$1,173,474 (\$414,725) \$669,683 \$1,329,456
D. E-Factor Revenue, Incl. GRT (Note 2)													
22 Residential (RS, RH, RA) 23 Small & Medium Commercial (GS, GM, GMH) 24 Small and Medium Industrial (GM, GMH) 25 Large Commercial (GL, GLH, L) (Fixed) 26 Large Industrial (GL, GLH, L) (Variable) 27 Large Industrial (GL, GLH, L, HVPS) (Fixed) 28 Large Industrial (GL, GLH, L, HVPS) (Variable) 29 Total E-Factor Revenue	\$49,359 (\$66,029) \$49,129 \$10,851 \$170,919 (\$43,048) \$82,193 \$253,376	\$60,998 (\$75,274) \$50,671 \$10,902 \$171,333 (\$43,048) \$82,193	\$0 (\$63,380) \$63,303 \$15,096 \$133,932 (\$38,950) \$65,049 \$175,049	(\$108,545) (\$61,613) \$89,756 \$19,272 \$89,288 (\$35,057) \$49,148 \$42,250	(\$87,428) (\$57,846) \$88,875 \$19,332 \$89,366 (\$34,890) \$49,060 \$66,469	(\$74,583) (\$53,207) \$80,523 \$19,362 \$84,372 (\$35,057) \$49,916 \$71,326	(\$56,457) (\$47,417) \$79,187 \$19,362 \$84,372 (\$35,224) \$55,771 \$99,593	(\$65,221) (\$48,145) \$77,632 \$19,481 \$84,653 (\$35,057) \$55,724 \$89,067	(\$75,040) (\$51,682) \$83,407 \$19,511 \$84,654 (\$35,224) \$55,763 \$81,389	(\$72,047) (\$52,193) \$87,378 \$19,451 \$84,676 (\$35,391) \$55,803 \$87,678	(\$65,418) (\$48,931) \$81,202 \$19,541 \$84,737 (\$34,890) \$55,539 \$91,780	(\$62,456) (\$44,752) \$79,389 \$19,511 \$84,747 (\$34,890) \$55,512 \$97,060	(\$556,838) (\$670,466) \$910,452 \$211,671 \$1,247,049 (\$440,728) \$711,672 \$1,412,812

<sup>(1)</sup> New rates effective June 1, 2019 reflect the transition of the rate change from May to June.
(2) Negative E-factor revenue amounts reflect recouping of an undercollection, positive E-factor revenues amounts reflect refunding of an overcollection.

## Duquesne Light Company Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge Proposed Surcharge Effective June 1, 2020

#### **Expense by Month**

		April-2019	May-2019	June-2019	July-2019	August-2019	September-2019	October-2019	November-2019	December-2019	January-2020	February-2020	March-2020	Total
	A. Actual Expense by Customer Class													
1	Residential (RS, RH, RA)	\$558,854	\$646,982	\$584,085	\$865,640	\$714,682	\$577,270	\$649,285	\$190,403	\$549,332	\$329,755	\$279,872	\$687,010	\$6,633,170
2	Small & Medium Commercial (GS, GM, GMH)	\$117,230	\$537,102	\$280,169	\$271,458	\$355,736	\$285,817	\$446,472	\$283,542	\$317,480	\$171,964	\$305,580	\$237,630	\$3,610,180
3	Small and Medium Industrial (GM, GMH)	\$8,393	\$21,670	\$42,660	\$50,406	\$39,246	\$34,281	\$44,383	\$22,357	\$55,724	\$2,821	\$15,781	\$16,111	\$353,834
4	Large Commercial (GL, GLH, L) [Fixed]	\$58,030	\$311,654	\$174,682	\$210,210	\$188,639	\$146,373	\$169,763	\$202,033	\$242,660	\$18,658	\$323,261	\$250,028	\$2,295,991
5	Large Commercial (GL, GLH, L) [Variable]	\$49,053	\$83,015	\$58,093	\$63,369	\$26,085	\$76,039	\$21,006	\$455,085	\$174,258	\$117,759	\$47,861	\$241,816	\$1,413,439
6	Large Industrial (GL, GLH, L, HVPS) [Fixed]	\$88,989	\$101,589	\$43,271	\$116,278	\$404,833	\$220,387	\$110,839	\$716,021	\$421,816	\$34,702	\$149,960	\$85,126	\$2,493,810
7	Large Industrial (GL, GLH, L, HVPS) [Variable]	\$54,097	\$33,161	\$12,653	\$162,616	\$55,109	\$10,885	\$8,383	\$512,251	\$92,485	\$11,658	\$47,973	\$108,401	\$1,109,670
8	Lighting (AL, SE, SM, SH, PAL)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	Unmetered (UMS)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
10	Total	\$934,645	\$1,735,174	\$1,195,614	\$1,739,977	\$1,784,330	\$1,351,053	\$1,450,130	\$2,381,690	\$1,853,754	\$687,317	\$1,170,287	\$1,626,123	\$17,910,094

# Duquesne Light Company Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge Proposed Surcharge Effective June 1, 2020

#### **E-Factor Reconciliation**

A B C D E F G Exh. 1, Page 5 = A - B =  $D^*E$  = C-F

		Current Period E-Factor Revenue			Fored	/enue		
	<u>Customer Class</u>	Prior Period Over/ (Under) Collection Balance at March 31, 2019 (1)	April 2019 - March 2020 Current Period E-Factor <u>Revenue</u>	Prior Period Over/ (Under) Collection Balance at March 31, 2020	Forecast Billing Units <u>Apr - May 2020</u>	E-Factor Rate Excl. GRT	Forecast E-Factor Revenue <u>Apr - May 2020</u>	Forecast E-Factor Balance <u>May 31, 2020</u>
2	Residential (RS, RH, RA) Small & Medium Commercial (GS, GM, GMH) Small and Medium Industrial (GM, GMH)	(\$730,546) (\$668,444) \$1,017,098	(\$523,984) (\$630,909) \$856,736	(\$206,562) (\$37,535) \$160,362		(\$0.0002) (\$0.0002) \$0.0045	(\$102,900) (\$90,819) \$143,482	, ,
	Large Commercial (GL, GLH, L) [Fixed]	\$197,947	\$199,182	(\$1,235)		\$28.03	\$36,233	(\$37,469)
	Large Commercial (GL, GLH, L) [Variable]	\$1,327,497	\$1,173,474	\$154,024	1,081,713	\$0.1500	\$162,257	(\$8,233)
6	Large Industrial (GL, GLH, L, HVPS) [Fixed]	(\$496,049)	(\$414,725)	(\$81,324)	427	(\$157.09)	,, ,	,, ,
7	Large Industrial (GL, GLH, L, HVPS) [Variable]	\$773,775	\$669,683	\$104,092	586,680	\$0.1700	\$99,736	\$4,357
8	Lighting (AL, SE, SM, SH, PAL)	\$0	\$0	\$0	0	\$0	\$0	\$0
9	Unmetered (UMS)	\$0	\$0	\$0	0	\$0	\$0	\$0
10	Total	\$1,421,278	\$1,329,456	\$91,821			\$180,936	(\$89,115)

<sup>(1)</sup> Per the Energy Efficiency Phase III filing, April 30, 2019, Docket No. M-2019-3009675, Exhibit 1, page 1.

# Duquesne Light Company Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge Proposed Surcharge Effective June 1, 2020

#### **Calculation of Projected C-Factor Balance**

A B C D = A \* B

		Fore	cast Phase III Reve	nue	
	<u>Customer Class</u>	Forecast Billing Units Apr 2020 - May 2020	C-Factor Rate Excl. GRT (1)	Forecast C-Factor Revenue Apr 2020 - May 2020	Total Forecasted Expenses Apr - May 2020
1	Residential (RS, RH, RA)	514,498,153	\$0.0012	\$617,398	\$584,175
2	Small & Medium Commercial (GS, GM, GMH)	454,093,681	\$0.0014	\$635,731	\$587,456
3	Small and Medium Industrial (GM, GMH)	31,884,869	\$0.0074	\$235,948	\$234,739
4	Large Commercial (GL, GLH, L) [Fixed]	1,293	\$492.77	\$636,987	\$476,856
5	Large Commercial (GL, GLH, L) [Variable]	1,081,713	\$0.42	\$454,319	\$446,563
6	Large Industrial (GL, GLH, L, HVPS) [Fixed]	427	\$813.23	\$347,123	\$310,231
7	Large Industrial (GL, GLH, L, HVPS) [Variable]	586,680	\$0.50	\$293,340	\$293,100
8	Lighting (AL, SE, SM, SH, PAL)	0	\$0	\$0	\$0
9	Unmetered (UMS)	0	\$0	\$0	\$0
10	Total			\$3,220,846	\$2,933,122

<sup>(1)</sup> Per the Energy Efficiency Phase III filing, April 30, 2019, Docket No. M-2019-3009608, Attachment A, page 4.

#### **Duquesne Light Company**

### Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge Proposed Surcharge Effective June 1, 2020

#### Calculation of Current and Projected Phase III E-Factor Balance

A B C D E F G H I J K L M  $=B+C \qquad D^*0.941 \qquad =E+F \qquad \qquad =G+H\cdot I+J \qquad =K/L$ 

	Current Reconciliation Period April 2019-March 2020												1
Customer Class (Note 1)	Reconciliation Period Surcharge Revenue Exh. 1, Page 4	Reconciliation Period Surcharge <u>E-Factor Revenue</u> Exh. 1, Pages 2 & 3	Net Reconciliation Period Surcharge <u>Revenue</u>	Net Reconciliation Period Revenue Less GRT	Actual Reconciliation Period <u>Expense</u> Exh. 1, Page 6	Current Period Over/ (Under) Collection at March 31, 2020	Forecast C-Factor Revenue Apr 2020 - May 2020 Att. A, Page 2	Forecasted Expenses <u>Apr - May 2020</u> Att. A, Page 2	Forecast E-Factor Balance <u>May 31, 2020</u> Att. A, Page 1	Forecast Over/ (Under) Collection Balance at May 31, 2020	Forecast Billing Units June 2020 - May 2021	Proposed E-Factor Rate Component Excl. GRT	
1 Residential (RS, RH, RA)	\$5,829,254	(\$556,838)	\$5,272,416	\$4,961,344	\$6,633,170	(\$1,671,827)	\$617,398	\$584,175	(\$103,662)	(\$1,742,267)	3,937,225,825		cents/kW
Combined Small & Medium Commercial & Industrial (GS, GM, GMH)	\$5,499,366	\$239,986	\$5,739,352	\$5,400,730	\$3,964,013	\$1,436,717	\$871,679	\$822,195	\$70,164	\$1,556,365	3,147,808,790		cents/kW
3 Large Commercial (GL, GLH, L) [Fixed]	\$3,813,892	\$211,671	\$4,025,563	\$3,788,055	\$2,295,991	\$1,492,063	\$636,987	\$476,856	(\$37,469)	\$1,614,725	7,743		
4 Large Commercial (GL, GLH, L) [Variable]	\$1,658,465	\$1,247,049	\$2,905,514	\$2,734,089	\$1,413,439	\$1,320,649	\$454,319	\$446,563	(\$8,233)	\$1,320,172	6,684,380		\$/kW [PL0
5 Large Industrial (GL, GLH, L, HVPS) [Fixed]	\$2,587,291	(\$440,728)	\$2,146,563	\$2,019,916	\$2,493,810	(\$473,894)	\$347,123	\$310,231	(\$14,271)	(\$451,273)	2,547	(\$177.17)	\$/Mo.
6 Large Industrial (GL, GLH, L, HVPS) [Variable]	\$1,097,344	\$711,672	\$1,809,016	\$1,702,284	\$1,109,670	\$592,614	\$293,340	\$293,100	\$4,357	\$597,210	3,625,354	\$0.16	\$/kW [PLO
7 Lighting (AL, SE, SM, SH, PAL)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0		i
8 Unmetered (UMS)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	0		Ĺ
9 Total	\$20,485,612	\$1,412,812	\$21,898,424	\$20,606,417	\$17,910,094	\$2,696,323	\$3,220,846	\$2,933,122	(\$89,115)	\$2,894,932			i

(1) On November 15, 2019, the Company filed a Duquesne Light Company – Revised Phase III Energy Efficiency and Conservation Plan – Petition for Modification within Docket M-2015-2515375. In its Petition, Duquesne requested approval to modify its EE&C Plan as well as Rider No. 15 of its Retail Tariff of the Company's Phase III EE&C Plan. The Company specifically proposed to implement a single EE&C surcharge for its Small & Medium Commercial customers and its Small & Medium Industrial customers, to go into effect on June 1, 2020. The Commission approved the Company's Petition by Order entered March 12, 2020.

### Duquesne Light Company Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge

#### Proposed Surcharge Effective June 1, 2020

#### **Calculation of Surcharge Rate**

С D Α Ε F = B / C Att. A, Page 3 = D - E = 1 / (1 - .059) = F \* G Forecast Proposed Proposed 2020-2021 Billing Units C-Factor E-Factor Proposed Proposed Phase III June 2020 -Rate Rate Monthly PA GRT Surcharge **Customer Class** Budget (1) May 2021 Excl. GRT Excl. GRT **Charge** <u>Factor</u> Inc. GRT cents/kWh 1 Residential (RS, RH, RA) \$3,906,609 3,937,225,825 0.10 (0.04)0.14 1.0627 0.15 3,147,808,790 cents/kWh Combined Small & Medium Commercial & Industrial (GS, GM, GMH) \$5,498,339 \$0.17 0.05 0.12 1.0627 0.13 Large Commercial (GL, GLH, L) [Fixed] \$3,188,924 7,743 \$411.82 208.53 203.29 1.0627 216.04 \$/Mo. 4 Large Commercial (GL, GLH, L) [Variable] \$2,986,343 6,684,380 \$0.45 1.0627 \$/kW [PLC] 0.20 0.25 0.27 5 Large Industrial (GL, GLH, L, HVPS) [Fixed] \$2,074,639 2,547 \$814.51 (177.17)991.68 1.0627 1,053.86 \$/Mo. Large Industrial (GL, GLH, L, HVPS) [Variable] \$/kW [PLC] \$1,960,077 3,625,354 \$0.54 0.16 0.38 1.0627 0.40 7 Lighting (AL, SE, SM, SH, PAL) \$0 0.00 0.00 0.00 1.0627 0.00 Unmetered (UMS) \$0 0.00 0.00 1.0627 0.00 8 0 0.00 9 Total \$19,614,931

<sup>(1)</sup> EEC Plan budget approved on March 10, 2016, per Implementation Order at Docket No. M-2015-2515375, Exhibit WVP-3.

## Duquesne Light Company Rider No. 15A - Phase III Energy Efficiency and Conservation Surcharge

#### Proposed Surcharge Effective June 1, 2020

			Monthly Surcharge (1)					
				Fixed				
		Rate	Energy	Charge	Demand			
	<u>Customer Class</u>	<u>Schedule</u>	<u>(¢/kWh)</u>	[\$/ month]	[\$/kW] (2)			
1	Residential	RS, RH, RA	0.15					
2	Combined Small & Medium Commercial & Industrial	GS, GM & GMH	0.13					
3	Large Commercial	GL, GLH, L		\$216.04	\$0.27			
4	Large Industrial	GL, GLH, L, HVPS		\$1,053.86	\$0.40			
5	Lighting	AL, SE, SM, SH, PAL	\$0.00					
6	Unmetered	UMS	\$0.00					

<sup>(1)</sup> Monthly surcharge added to the distribution charges of the tariff rate schedule for residential customers. Monthly surcharge for all other rate classes will be shown as a separate line item on the bill.

<sup>(2)</sup> Applied to customer's Peak Load Contribution.