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May 2, 2022

Via Electronic Filing

Andrew S. Johnston, Executive Secretary
Public Service Commission of Maryland
William Donald Schaefer Tower
6 Saint Paul Street, 16th Floor
Baltimore, Maryland 21202-6806

Re: Case Nos. 9056/9064 - Supplement No. 682 to P.S.C. Md. E-6 – Updated Residential, Type I and Type II Standard Offer Generation Market-Priced Service Rates, Administrative Charges and Retail Transmission Rates under Rider 1

Dear Mr. Johnston:

Baltimore Gas and Electric Company (BGE or the Company) files herewith Supplement 682 to P.S.C. Md. E-6, BGE's Retail Electric Service Tariff. The revised Rider 1 – Standard Offer Service (SOS) and Schedule PL tariffs are to be effective June 1, 2022, and reflect updated SOS energy rates previously accepted by the Maryland Public Service Commission in Order No. 90172 issued on April 15, 2022, in the above-referenced cases, as well as updated SOS administrative charges and retail transmission rates.

Based on results from the April 11, 2022 procurement process, this filing revises Rider 1 – Standard Offer Service (SOS) to include the Residential, Type I and Type II energy rates. The Residential and Type I energy rates cover the period October 1, 2022 through May 31, 2023. The Schedule PL Type I energy rates are effective June 1, 2022 through May 31, 2023. Type II energy rates are effective June 1, 2022 through August 31, 2022.

Under Rider 1, the SOS Administrative Charges are subject to adjustment in the February, June and October billing months to reflect the estimated incremental, uncollectible and cash working capital costs of providing Residential, Type I, Type II, and Hourly Service. Effective June 2022, the Company performed its true-ups of actual incremental, uncollectible, and cash working capital costs to the estimated costs of providing Residential, Type I, Type II, and Hourly Service. Any over- or under-collection of costs compared to the estimated costs for the program year to date are included in the projected Rider 1 rates herein.

The total SOS Administrative Charges for Residential, Type I and Type II, and Hourly Service will change effective with usage on or after June 1, 2022 from 2.60 mills per kWh, 2.45 mills per kWh, 2.63 mills per kWh, and 2.81 mills per kWh, to 3.13 mills per kWh, 2.66 mills per

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kWh, 3.01 mills per kWh, and 2.75 mills per kWh, respectively. The individual proposed cost components of BGE's Administrative Charge for Residential, Type I, Type II, and Hourly Service customers are shown below.

Components	Residential	Type I	Type II	Hourly
Incremental Charge	0.09 mills/kWh	0.09 mills/kWh	0.10 mills/kWh	0.07 mills/kWh
Uncollectible	0.63 mills/kWh	0.26 mills/kWh	0.25 mills/kWh	0.00 mills/kWh
CWC Revenue Requirement	0.73 mills/kWh	0.69 mills/kWh	1.05 mills/kWh	1.03 mills/kWh
Return	0.59 mills/kWh	0.53 mills/kWh	0.52 mills/kWh	0.56 mills/kWh
Administrative Adjustment	1.09 mills/kWh	1.09 mills/kWh	1.09 mills/kWh	1.09 mills/kWh
Total	3.13 mills/kWh	2.66 mills/kWh	3.01 mills/kWh	2.75 mills/kWh

The updated retail transmission rates are based on the FERC-jurisdictional wholesale transmission rate filed with FERC on April 27, 2022, and effective June 1, 2022. This filing revises the Residential, Type I, Type II and Hourly SOS rates to reflect the updated retail transmission rates.

The revised Rider 1 and Schedule PL in both red-lined and clean versions are included as *Attachment 1*. The development of the retail transmission rates is provided in *Attachment 2*.

Pursuant to the Commission's March 16, 2020, Notice of Waiver and Relaxed Filing Requirements, the Company will not provide paper copies of this filing. BGE respectfully requests consideration of the proposed Rider 1 and Schedule PL charges at the May 25, 2022 Administrative Hearing, to allow these rates to be effective June 1, 2022.

Sincerely,


John C. Frain

Attachments

Attachment 1

Rider 1 – Standard Offer Service and Schedule PAL (Private Area Lighting) Rates

Redline and Clean Tariff Pages

PRIVATE AREA LIGHTING – ELECTRIC
SCHEDULE PL

AVAILABILITY: For unmetered outdoor area lighting of private property.

MONTHLY RATES:

1. For supply of controlled electricity installation and maintenance of overhead supplied lamp fixtures and lamp renewals as required for each

<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
<u>Mercury Vapor (limited to existing installations)</u>		
117	100w MV Pendant	\$8.96 \$9.51
205	175w MV Pendant	\$10.67 \$11.65
454	400w MV Pend/Flood	\$15.74 \$17.91
1,090	1000w MV Pendant	\$28.86 \$34.05
<u>Sodium Vapor</u>		
120	100w SV Flood (limited to existing installations)	\$10.49 \$11.06
120	100w SV Pendant	\$8.96 \$9.53
173	150w SV Pendant	\$10.41 \$11.23
298	250w SV Pendant	\$17.34 \$18.76
467	400w SV Pend/Flood	\$17.45 \$19.67
1,130	1000w SV Pendant	\$46.19 \$51.57
<u>Metal Halide (limited to existing installations)</u>		
189	150w MH Pulse Teardrop	\$25.92 \$26.82
189	150w MH Pulse Pendant	\$17.71 \$18.61
205	175w MH Pendant	\$17.65 \$18.63
445	400w MH Spot or Flood	\$27.28 \$29.40
445	400w MH Pendant	\$26.97 \$29.09
448	400w MH Pulse Flood/Spot	\$27.28 \$29.41
448	400w MH Pulse Pendant Gray	\$26.97 \$29.10
1,090	1000w MH Pend/Flood	\$43.49 \$48.68
Where longer than 4-foot upsweep arms are required for such lighting supply, add		
For each span of overhead wires required on existing and additional poles		
For the installation and maintenance of overhead-supplied lamp poles—each additional standard distribution wood pole		
\$3.68 \$1.60 \$3.67		
2.	For supply of controlled electricity installation and maintenance of <u>underground</u> -supplied lamp fixtures and lamp renewals as required for each	

<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
<u>Mercury Vapor (limited to existing installations)</u>		
205	175w MV Modern/Colonial	\$11.99 \$12.97
454	400w MV Pend/Flood	\$13.39 \$15.56
<u>Sodium Vapor</u>		
120	100w SV Colonial	
	Modern (limited to existing installations)	\$10.53 \$11.10
120	100w SV Flood (limited to existing installations)	\$8.24 \$8.81
120	100w SV Gothic	\$14.23 \$14.80

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Schedule PL Continued

<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
120	100w SV Acorn	\$14.27 \$14.84
120	100w SV Acorn Havre de Grace	\$15.68 \$16.25
120	100w SV Colonial Premiere	\$14.82 \$15.39
120	100w SV Acorn Maple Lawn	\$17.22 \$17.79
120	100w SV Pendant	\$8.24 \$8.81
173	150w SV Modern/Colonial	\$11.53 \$12.35
173	150w SV Pendant	\$8.03 \$8.85
173	150w SV Rectilinear	\$17.17 \$17.99
173	150w SV Acorn	\$15.76 \$16.58
173	150w SV Gothic	\$15.76 \$16.58
173	150w SV Acorn Victorian (limited to existing installations)	\$26.54 \$27.36
173	150w SV Colonial Premiere	\$16.28 \$17.10
173	150w SV Acorn Havre de Grace	\$17.18 \$18.00
173	150w SV Acorn Maple Lawn	\$18.85 \$19.67
173	150w SV Tear Drop	\$34.79 \$35.61
298	250w SV Pendant	\$14.34 \$15.76
298	250w SV Tear Drop	\$44.50 \$45.92
467	400w SV Pend/Flood	\$15.05 \$17.27
467	400w SV Rectilinear	\$26.96 \$29.18
1,130	1000w SV Pendant	\$41.29 \$46.67
<u>Metal Halide (limited to existing installations)</u>		
129	100w MH Colonial	\$14.79 \$15.40
129	100w MH Acorn Maple Lawn	\$22.93 \$23.54
129	100w MH Acorn Havre de Grace	\$20.87 \$21.48
129	100w MH Acorn	\$19.47 \$20.08
129	100w MH Gothic	\$19.52 \$20.13
129	100w MH Towson – green	\$22.72 \$23.33
189	150w MH Pulse Acorn Maple Lawn	\$26.84 \$27.74
189	150w MH Pulse Modern	\$18.55 \$19.45
189	150w MH Pulse Pendant	\$16.61 \$17.51
189	150w MH Pulse Acorn	\$22.40 \$23.30
189	150w MH Pulse Acorn Havre de Grace	\$23.82 \$24.72
189	150w MH Pulse Colonial	\$17.24 \$18.14
189	150w MH Pulse Gothic	\$22.40 \$23.30
189	150w MH Pulse Colonial Premiere	\$18.97 \$19.87
189	150w MH Pulse Rectilinear	\$21.22 \$22.12
189	150w MH Pulse Teardrop	\$25.86 \$26.76
205	175w MH Acorn	\$22.34 \$23.32
205	175w MH Colonial	\$17.18 \$18.16
205	175w MH Up Lighting	\$28.73 \$29.71
205	175w MH Gothic	\$22.34 \$23.32
205	175w MH Modern	\$18.48 \$19.46
205	175w MH Pendant	\$16.55 \$17.53
205	175w MH Rectilinear	\$21.19 \$22.17
205	175w MH Acorn Havre de Grace	\$23.75 \$24.73
205	175w MH Acorn Maple Lawn	\$26.77 \$27.75
205	175w MH Colonial Premiere	\$18.90 \$19.88
448	400w MH Pulse Rectilinear	\$28.19 \$30.32
448	400w MH Pulse Flood	\$21.17 \$23.30

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Schedule PL Continued

<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
448	400w MH Pulse Pendant – Bronze	\$23.04 \$25.17
448	400w MH Pulse Pendant – Gray	\$23.64 \$25.77
445	400w MH Flood	\$21.17 \$23.29
445	400w MH Pendant - Bronze	\$23.05 \$25.17
445	400w MH Rectilinear	\$28.21 \$30.33
445	400w MH Pendant - Gray	\$23.68 \$25.80
1,090	1000w MH Pend/Flood	\$39.61 \$44.80
1,090	1000w MH Rectilinear	\$55.26 \$60.45
Where longer than 4-foot upsweep arms are required on 35-foot embedded wood poles for such lighting supply, add		\$3.65
3.	Lamp Fixtures – LED fixtures	
<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
	<u>Light-Emitting Diode*</u>	
39	LED 70 Pendant - 39	\$9.31 \$9.49
51	LED 100 Pendant - 51	\$8.00 \$8.25
70	LED 100 Pendant - 70	\$8.43 \$8.77
72	LED 100 Pendant - 72	\$9.83 \$10.17
73	LED 100 Pendant - 73	\$9.30 \$9.65
70	LED 100 Post Top Acorn	\$25.43 \$25.77
72	LED 100 Post Top Arlington	\$28.55 \$28.89
53	LED 100 Post-Top Colonial - 53	\$15.53 \$15.78
72	LED 100 Post Top Colonial	\$17.31 \$17.65
54	LED 100 Post Top Modern	\$16.67 \$16.93
66	LED 100 Post-Top Decorative Acorn - 66	\$22.04 \$22.36
70	LED 100 Post Top Decorative Acorn	\$34.66 \$35.00
52	LED 100 Premiere Colonial	\$18.30 \$18.55
72	LED 150 Pendant - 72	\$9.22 \$9.56
88	LED 150 Pendant - 88	\$10.26 \$10.68
108	LED 150 Pendant - 108	\$10.23 \$10.75
104	LED 150 Post Top Arlington	\$29.06 \$29.56
91	LED 150 Post-Top Colonial - 91	\$16.13 \$16.56
106	LED 150 Post Top Colonial	\$18.33 \$18.84
101	LED 150 Post Top Acorn	\$25.91 \$26.39
88	LED 150 Post-Top Decorative Acorn - 88	\$22.39 \$22.81
101	LED 150 Post Top Decorative Acorn	\$35.15 \$35.63
78	LED 150 Post-Top Decorative - 78	\$28.84 \$29.21
86	LED 150 Tear Drop	\$33.29 \$33.70
75	LED 150 Premiere Colonial	\$20.19 \$20.55
160	LED 200 Pendant - 160	\$11.59 \$12.36
129	LED 250 Pendant - 129	\$13.22 \$13.83
145	LED 250 Pendant - 145	\$13.53 \$14.22
174	LED 250 Pendant - 174	\$14.25 \$15.07
151	LED 250 Tear Drop	\$42.41 \$43.13
157	LED 400 Pendant - 157	\$16.45 \$17.19
207	LED 400 Pendant - 207	\$14.96 \$15.94
273	LED 400 Pendant - 273	\$19.92 \$21.22
129	LED 400 Floodlight - 129	\$14.81 \$15.42
184	LED 400 Floodlight - 184	\$15.96 \$16.84
256	LED 1000 Floodlight - 256	\$28.71 \$29.93
370	LED 1000 Floodlight - 370	\$26.01 \$27.77

*LED naming based on HID equivalent lamp watts

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Schedule PL Continued

<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
<u>Light-Emitting Diode*</u>		
74	LED 150 Rectilinear - 74	\$11.46 \$11.81
245	LED 400 Rectilinear - 245	\$16.71 \$17.87
333	LED 1000 Rectilinear - 333	\$26.22 \$27.81
558	LED 1000 Rectilinear - 558	\$40.77 \$43.42
*LED naming based on HID equivalent lamp watts		
4.	For the installation and maintenance of <u>underground</u> supplied lamp poles and cables	
	each 12-foot square wood std. embedded post-top pole(existing installations only)	\$15.66
	each 12-foot fiberglass pole	\$15.66
	each 12-foot fiberglass pole with shroud	\$25.70
	each 14 foot fiberglass pole	\$15.66
	each 14-foot fiberglass hinged pole	\$21.65
	each 14-foot fluted black fiberglass pole	\$30.85
	each 20-foot round embedded bronze fiberglass pole	\$24.90
	each 23-foot fiberglass pole with shroud	\$32.79
	each 25-foot embedded metal pole	\$25.99
	each 25-foot galvanized steel white embedded pole	\$21.48
	each 30-foot embedded metal pole	\$22.01
	each 30-foot round embedded fiberglass	\$26.79
	each 30-foot round embedded fiberglass pole (incl. 1 arm)	\$29.54
	each 30-foot underground pole	\$26.79
	each 30-foot galvanized steel white embedded pole	\$30.16
	each 35-foot embedded wood pole	\$18.00
	each 35-foot round embedded bronze-fiberglass	\$27.08
	each 35-foot steel mounted on concrete base (existing installations only)	\$26.92
	aluminum pole (existing installations only)	\$41.63
5.	Miscellaneous Equipment	
	Three or Four Way Bracket	\$4.18
	60 amp Photo Control Relay	\$14.27
	100 amp Photo Control Relay	\$22.70
6.	Customized Lighting Facilities other than those listed above as requested by the Customer to be priced on an individual contract basis. The Term of Contract for Customized Lighting Facilities may vary.	

Baltimore Gas & Electric Company
Current Market-Priced Service Rate Components
(Transmission Rates Effective July 1, 2021-June 1, 2022)

		Generation Rate				Transmission Rate		Total SOS Rate	
		Energy Rate ¢/kWh	Admin. Charge ¢/kWh ¹	Applicable Taxes ²	Total Generation Rate ¢/kWh	Transm. Rate incl. GRT, PSC Assess. ¢/kWh	Transm. Rate incl. GRT, PSC Assess. \$/kW	Total Rate ¢/kWh	Total Rate \$/kW
RESIDENTIAL									
Schedule R*	<u>Feb. 1, 2022 – May 31, 2022</u>	<u>6.621</u>	<u>0.260</u>	<u>0.016</u>	<u>6.897</u>	<u>1.495</u>	<u>-</u>	<u>-3.392</u>	<u>-</u>
	Jun. 1, 2022 - Sep. 30, 2022	5.971	0.260	0.313	6.245	6.298	1.495	7.740	7.769
	<u>Oct. 1, 2022 – May 31, 2023</u>	<u>8.084</u>	<u>0.313</u>	<u>0.019</u>	<u>8.416</u>	<u>1.471</u>	<u>-</u>	<u>9.887</u>	<u>-</u>
Schedule RL	<u>Feb. 1, 2022 – May 31, 2022 On-Peak</u>	<u>7.906</u>	<u>0.260</u>	<u>0.019</u>	<u>8.185</u>	<u>1.434</u>	<u>-</u>	<u>9.619</u>	<u>-</u>
	<u>Feb. 1, 2022 – May 31, 2022 Int-Peak</u>	<u>6.803</u>	<u>0.260</u>	<u>0.016</u>	<u>7.079</u>	<u>1.434</u>	<u>-</u>	<u>8.513</u>	<u>-</u>
	<u>Feb. 1, 2022 – May 31, 2022 Off-Peak</u>	<u>5.940</u>	<u>0.260</u>	<u>0.014</u>	<u>6.214</u>	<u>1.434</u>	<u>-</u>	<u>7.648</u>	<u>-</u>
	Jun. 1, 2022 - Sep. 30, 2022 On-Peak	8.110	0.260	0.313	8.389	8.442	1.434	1.432	9.874
	Jun. 1, 2022 - Sep. 30, 2022 Int-Peak	4.929	0.260	0.313	5.012	5.204	1.434	1.432	6.686
	Jun. 1, 2022 - Sep. 30, 2022 Off-Peak	4.716	0.260	0.313	4.987	5.040	1.434	1.432	6.472
	<u>Oct. 1, 2022 – May 31, 2023 On-Peak</u>	<u>10.256</u>	<u>0.313</u>	<u>0.024</u>	<u>10.593</u>	<u>1.432</u>	<u>-</u>	<u>12.025</u>	<u>-</u>
	<u>Oct. 1, 2022 – May 31, 2023 Int-Peak</u>	<u>8.420</u>	<u>0.313</u>	<u>0.020</u>	<u>8.753</u>	<u>1.432</u>	<u>-</u>	<u>10.185</u>	<u>-</u>
	<u>Oct. 1, 2022 – May 31, 2023 Off-Peak</u>	<u>6.961</u>	<u>0.313</u>	<u>0.016</u>	<u>7.290</u>	<u>1.432</u>	<u>-</u>	<u>8.722</u>	<u>-</u>
Schedule EV	<u>Feb. 1, 2022 – May 31, 2022 On-Peak</u>	<u>13.554</u>	<u>0.260</u>	<u>0.031</u>	<u>13.845</u>	<u>6.657</u>	<u>-</u>	<u>19.702</u>	<u>-</u>
	<u>Feb. 1, 2022 – May 31, 2022 Off-Peak</u>	<u>4.249</u>	<u>0.260</u>	<u>0.010</u>	<u>4.549</u>	<u>-</u>	<u>-</u>	<u>4.619</u>	<u>-</u>
	Jun. 1, 2022 - Sep. 30, 2022 On-Peak	9.830	0.260	0.023	10.113	4.171	-	14.284	-
	Jun. 1, 2022 - Sep. 30, 2022 Off-Peak	3.827	0.260	0.010	4.097	-	-	4.097	-
	Jun. 1, 2022 - Sep. 30, 2022 On-Peak	9.790	0.313	0.023	10.126	4.108	-	14.234	-
	Jun. 1, 2022 - Sep. 30, 2022 Off-Peak	3.849	0.313	0.010	4.172	-	-	4.172	-
	<u>Oct. 1, 2022 – May 31, 2023 On-Peak</u>	<u>13.864</u>	<u>0.313</u>	<u>0.032</u>	<u>14.209</u>	<u>5.759</u>	<u>-</u>	<u>19.968</u>	<u>-</u>
	<u>Oct. 1, 2022 – May 31, 2023 Off-Peak</u>	<u>6.101</u>	<u>0.313</u>	<u>0.015</u>	<u>6.429</u>	<u>-</u>	<u>-</u>	<u>6.429</u>	<u>-</u>
Schedule RD	<u>Feb. 1, 2022 – May 31, 2022 On-Peak</u>	<u>17.101</u>	<u>0.260</u>	<u>0.039</u>	<u>17.400</u>	<u>11.325</u>	<u>-</u>	<u>28.725</u>	<u>-</u>
	<u>Feb. 1, 2022 – May 31, 2022 Off-Peak</u>	<u>6.697</u>	<u>0.260</u>	<u>0.012</u>	<u>6.299</u>	<u>-</u>	<u>-</u>	<u>6.299</u>	<u>-</u>
	Jun. 1, 2022 - Sep. 30, 2022 On-Peak	15.658	0.260	0.036	15.954	11.575	-	27.529	-
	Jun. 1, 2022 - Sep. 30, 2022 Off-Peak	4.534	0.260	0.011	4.805	-	-	4.805	-
	Jun. 1, 2022 - Sep. 30, 2022 On-Peak	15.571	0.313	0.036	15.920	11.300	-	27.220	-
	Jun. 1, 2022 - Sep. 30, 2022 Off-Peak	4.534	0.313	0.011	4.858	-	-	4.858	-
	<u>Oct. 1, 2022 – May 31, 2023 On-Peak</u>	<u>21.084</u>	<u>0.313</u>	<u>0.048</u>	<u>21.445</u>	<u>11.300</u>	<u>-</u>	<u>32.745</u>	<u>-</u>
	<u>Oct. 1, 2022 – May 31, 2023 Off-Peak</u>	<u>6.1380</u>	<u>0.313</u>	<u>0.015</u>	<u>6.466</u>	<u>-</u>	<u>-</u>	<u>6.466</u>	<u>-</u>
COMMERCIAL & INDUSTRIAL									
Scheds. G/GU -Type I SOS	<u>Feb. 1, 2022 – May 31, 2022</u>	<u>6.141</u>	<u>0.245</u>	<u>0.015</u>	<u>6.401</u>	<u>1.082</u>	<u>-</u>	<u>7.483</u>	<u>-</u>
	Jun. 1, 2022 - Sep. 30, 2022	6.017	0.245	0.266	6.276	6.297	1.139	7.358	7.436
	<u>Oct. 1, 2022 – May 31, 2023</u>	<u>7.787</u>	<u>0.266</u>	<u>0.018</u>	<u>8.071</u>	<u>1.139</u>	<u>-</u>	<u>9.210</u>	<u>-</u>
Sched. GS - Type I SOS	<u>Feb. 1, 2022 – May 31, 2022 On-Peak</u>	<u>7.688</u>	<u>0.245</u>	<u>0.018</u>	<u>7.952</u>	<u>0.959</u>	<u>-</u>	<u>8.911</u>	<u>-</u>
	<u>Feb. 1, 2022 – May 31, 2022 Int-Peak</u>	<u>6.682</u>	<u>0.245</u>	<u>0.016</u>	<u>6.844</u>	<u>0.960</u>	<u>-</u>	<u>7.803</u>	<u>-</u>
	<u>Feb. 1, 2022 – May 31, 2022 Off-Peak</u>	<u>5.597</u>	<u>0.245</u>	<u>0.013</u>	<u>5.855</u>	<u>0.959</u>	<u>-</u>	<u>6.814</u>	<u>-</u>
	Jun. 1, 2022 - Sep. 30, 2022 On-Peak	9.000	0.245	0.266	9.021	9.266	9.287	0.969	10.317
	Jun. 1, 2022 - Sep. 30, 2022 Int-Peak	5.627	0.245	0.266	5.644	5.886	5.907	0.969	6.937
	Jun. 1, 2022 - Sep. 30, 2022 Off-Peak	5.102	0.245	0.266	5.042	5.359	5.380	0.969	6.410
	<u>Oct. 1, 2022 – May 31, 2023 On-Peak</u>	<u>10.215</u>	<u>0.266</u>	<u>0.024</u>	<u>10.505</u>	<u>1.030</u>	<u>-</u>	<u>11.535</u>	<u>-</u>
	<u>Oct. 1, 2022 – May 31, 2023 Int-Peak</u>	<u>8.304</u>	<u>0.266</u>	<u>0.019</u>	<u>8.589</u>	<u>1.030</u>	<u>-</u>	<u>9.619</u>	<u>-</u>
	<u>Oct. 1, 2022 – May 31, 2023 Off-Peak</u>	<u>6.864</u>	<u>0.266</u>	<u>0.016</u>	<u>7.146</u>	<u>1.030</u>	<u>-</u>	<u>8.176</u>	<u>-</u>
Sched. SL - Type I SOS ³	<u>Feb. 1, 2022 – May 31, 2022</u>	<u>4.374</u>	<u>0.245</u>	<u>0.011</u>	<u>4.630</u>	<u>-</u>	<u>-</u>	<u>4.630</u>	<u>-</u>
	Jun. 1, 2022 - May 31, 2023	5.608	0.266	0.013	5.887	-	-	5.887	-
Sched. PL - Type I SOS ³	<u>Feb. 1, 2021 – May 31, 2022</u>	<u>4.374</u>	<u>0.245</u>	<u>0.011</u>	<u>4.630</u>	<u>-</u>	<u>-</u>	<u>4.630</u>	<u>-</u>
	Jun. 1, 2022 - May 31, 2023	5.608	0.266	0.013	5.887	-	-	5.887	-
Sched. G - Type II SOS	<u>Mar. 1, 2022 – May 31, 2022</u>	<u>7.701</u>	<u>0.263</u>	<u>0.018</u>	<u>7.982</u>	<u>1.082</u>	<u>-</u>	<u>9.064</u>	<u>-</u>
	Jun. 1, 2022 - Aug. 31, 2022	11.536	0.301	0.027	11.864	1.139	-	13.003	-
Sched. GS - Type II SOS	Mar. 1, 2022 – May 31, 2022 On-Peak Energy	9.007	0.263	0.023	10.193	0.959	-	11.152	-
	Mar. 1, 2022 – May 31, 2022 Inter-Peak Energy	9.416	0.263	0.022	9.701	0.959	-	10.660	-
	Mar. 1, 2022 – May 31, 2022 Off-Peak Energy	6.098	0.263	0.016	6.376	0.959	-	7.336	-
	Jun. 1, 2022 - Aug. 31, 2022 On-Peak Energy	15.483	0.301	0.035	15.819	1.030	-	16.849	-
	Jun. 1, 2022 - Aug. 31, 2022 Inter-Peak Energy	9.544	0.301	0.022	9.867	1.030	-	10.897	-
	Jun. 1, 2022 - Aug. 31, 2022 Off-Peak Energy	8.848	0.301	0.021	9.170	1.030	-	10.200	-
Scheds. GL, P & T - Type II SOS	Mar. 1, 2022 – May 31, 2022 On-Peak Energy	9.785	0.263	0.023	10.071	-	-	10.074	-
	Mar. 1, 2022 – May 31, 2022 Inter-Peak Energy	9.490	0.263	0.022	9.775	-	-	9.775	-
	Mar. 1, 2022 – May 31, 2022 Off-Peak Energy	6.117	0.263	0.015	6.395	-	-	6.395	-
	Jun. 1, 2022 - Aug. 31, 2022 On-Peak Energy	15.838	0.301	0.036	16.175	-	-	16.175	-
	Jun. 1, 2022 - Aug. 31, 2022 Inter-Peak Energy	9.600	0.301	0.022	9.923	-	-	9.923	-
	Jun. 1, 2022 - Aug. 31, 2022 Off-Peak Energy	8.773	0.301	0.020	9.094	-	-	9.094	-
Scheds. GL, P & T - Type II SOS	Transmission Demand Charge	-	-	-	-	-	-	3.93	-
	Transmission Demand Charge	-	-	-	-	-	-	3.81	-

¹The Administrative Charge rates typically change every February, June and October.

²Tax Rates:

Gross Receipts Tax (GRT) = 2% (Transmission only)
PSC Assessment = 0.2222% (Effective October 2021)

³Charge per lamp-watt (¢/lamp-watt) = 4.6305.887 (¢/kWh x 0.333 = 4.5421.960 ¢/lamp-watt; Sch. PL rate reflected in lamp fixture and renewal rates, effective 02/01/202206/01/2022

* For customers participating in Rider 6 - Vehicle Charging TOU (VC-TOU) Adjustment Program, the VC-TOU On-Peak and Off-Peak Total SOS Rates are equal to the Schedule EV On-Peak and Off-Peak Total SOS Rates, respectively. The Vehicle Charging Adjustment is based on the sum of 1) Schedule EV (On-Peak) Total SOS Rate minus the Schedule R Total SOS Rate multiplied by the eligible smart EV charger's On-Peak kWh and 2) Schedule EV (Off-Peak) Total SOS Rate minus the Schedule R Total SOS Rate multiplied by the eligible smart EV charger's Off-Peak kWh. For more information, see Rider 6 - Vehicle Charging Time-of-Use Adjustment.

Total SOS rates exclude Rider 8 - Energy Cost Adjustment

Hourly Administrative Charge = 0.2810.275 ¢/kWh effective 02/01/202206/01/2022

PRIVATE AREA LIGHTING – ELECTRIC
SCHEDULE PL

AVAILABILITY: For unmetered outdoor area lighting of private property.

MONTHLY RATES:

1. For supply of controlled electricity installation and maintenance of overhead supplied lamp fixtures and lamp renewals as required for each

<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
<u>Mercury Vapor (limited to existing installations)</u>		
117	100w MV Pendant	\$9.51
205	175w MV Pendant	\$11.65
454	400w MV Pend/Flood	\$17.91
1,090	1000w MV Pendant	\$34.05
<u>Sodium Vapor</u>		
120	100w SV Flood (limited to existing installations)	\$11.06
120	100w SV Pendant	\$9.53
173	150w SV Pendant	\$11.23
298	250w SV Pendant	\$18.76
467	400w SV Pend/Flood	\$19.67
1,130	1000w SV Pendant	\$51.57
<u>Metal Halide (limited to existing installations)</u>		
189	150w MH Pulse Teardrop	\$26.82
189	150w MH Pulse Pendant	\$18.61
205	175w MH Pendant	\$18.63
445	400w MH Spot or Flood	\$29.40
445	400w MH Pendant	\$29.09
448	400w MH Pulse Flood/Spot	\$29.41
448	400w MH Pulse Pendant Gray	\$29.10
1,090	1000w MH Pend/Flood	\$48.68
Where longer than 4-foot upsweep arms are required for such lighting supply, add		\$3.68
For each span of overhead wires required on existing and additional poles		\$1.60
For the installation and maintenance of overhead-supplied lamp poles—each additional standard distribution wood pole		\$3.67
2.	For supply of controlled electricity installation and maintenance of <u>underground</u> -supplied lamp fixtures and lamp renewals as required for each	
<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
<u>Mercury Vapor (limited to existing installations)</u>		
205	175w MV Modern/Colonial	\$12.97
454	400w MV Pend/Flood	\$15.56
<u>Sodium Vapor</u>		
120	100w SV Colonial	
	Modern (limited to existing installations)	\$11.10
120	100w SV Flood (limited to existing installations)	\$8.81
120	100w SV Gothic	\$14.80

Continued on Next Page

Schedule PL Continued

<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
120	100w SV Acorn	\$14.84
120	100w SV Acorn Havre de Grace	\$16.25
120	100w SV Colonial Premiere	\$15.39
120	100w SV Acorn Maple Lawn	\$17.79
120	100w SV Pendant	\$8.81
173	150w SV Modern/Colonial	\$12.35
173	150w SV Pendant	\$8.85
173	150w SV Rectilinear	\$17.99
173	150w SV Acorn	\$16.58
173	150w SV Gothic	\$16.58
173	150w SV Acorn Victorian (limited to existing installations)	\$27.36
173	150w SV Colonial Premiere	\$17.10
173	150w SV Acorn Havre de Grace	\$18.00
173	150w SV Acorn Maple Lawn	\$19.67
173	150w SV Tear Drop	\$35.61
298	250w SV Pendant	\$15.76
298	250w SV Tear Drop	\$45.92
467	400w SV Pend/Flood	\$17.27
467	400w SV Rectilinear	\$29.18
1,130	1000w SV Pendant	\$46.67
<u>Metal Halide (limited to existing installations)</u>		
129	100w MH Colonial	\$15.40
129	100w MH Acorn Maple Lawn	\$23.54
129	100w MH Acorn Havre de Grace	\$21.48
129	100w MH Acorn	\$20.08
129	100w MH Gothic	\$20.13
129	100w MH Towson – green	\$23.33
189	150w MH Pulse Acorn Maple Lawn	\$27.74
189	150w MH Pulse Modern	\$19.45
189	150w MH Pulse Pendant	\$17.51
189	150w MH Pulse Acorn	\$23.30
189	150w MH Pulse Acorn Havre de Grace	\$24.72
189	150w MH Pulse Colonial	\$18.14
189	150w MH Pulse Gothic	\$23.30
189	150w MH Pulse Colonial Premiere	\$19.87
189	150w MH Pulse Rectilinear	\$22.12
189	150w MH Pulse Teardrop	\$26.76
205	175w MH Acorn	\$23.32
205	175w MH Colonial	\$18.16
205	175w MH Up Lighting	\$29.71
205	175w MH Gothic	\$23.32
205	175w MH Modern	\$19.46
205	175w MH Pendant	\$17.53
205	175w MH Rectilinear	\$22.17
205	175w MH Acorn Havre de Grace	\$24.73
205	175w MH Acorn Maple Lawn	\$27.75
205	175w MH Colonial Premiere	\$19.88
448	400w MH Pulse Rectilinear	\$30.32
448	400w MH Pulse Flood	\$23.30

Continued on Next Page

Schedule PL Continued

<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
448	400w MH Pulse Pendant – Bronze	\$25.17
448	400w MH Pulse Pendant – Gray	\$25.77
445	400w MH Flood	\$23.29
445	400w MH Pendant - Bronze	\$25.17
445	400w MH Rectilinear	\$30.33
445	400w MH Pendant - Gray	\$25.80
1,090	1000w MH Pend/Flood	\$44.80
1,090	1000w MH Rectilinear	\$60.45
Where longer than 4-foot upsweep arms are required on 35-foot embedded wood poles for such lighting supply, add		\$3.65

3. Lamp Fixtures – LED fixtures

<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
<u>Light-Emitting Diode*</u>		
39	LED 70 Pendant - 39	\$9.49
51	LED 100 Pendant - 51	\$8.25
70	LED 100 Pendant - 70	\$8.77
72	LED 100 Pendant - 72	\$10.17
73	LED 100 Pendant - 73	\$9.65
70	LED 100 Post Top Acorn	\$25.77
72	LED 100 Post Top Arlington	\$28.89
53	LED 100 Post-Top Colonial - 53	\$15.78
72	LED 100 Post Top Colonial	\$17.65
54	LED 100 Post Top Modern	\$16.93
66	LED 100 Post-Top Decorative Acorn - 66	\$22.36
70	LED 100 Post Top Decorative Acorn	\$35.00
52	LED 100 Premiere Colonial	\$18.55
72	LED 150 Pendant - 72	\$9.56
88	LED 150 Pendant - 88	\$10.68
108	LED 150 Pendant - 108	\$10.75
104	LED 150 Post Top Arlington	\$29.56
91	LED 150 Post-Top Colonial - 91	\$16.56
106	LED 150 Post Top Colonial	\$18.84
101	LED 150 Post Top Acorn	\$26.39
88	LED 150 Post-Top Decorative Acorn - 88	\$22.81
101	LED 150 Post Top Decorative Acorn	\$35.63
78	LED 150 Post-Top Decorative - 78	\$29.21
86	LED 150 Tear Drop	\$33.70
75	LED 150 Premiere Colonial	\$20.55
160	LED 200 Pendant - 160	\$12.36
129	LED 250 Pendant - 129	\$13.83
145	LED 250 Pendant - 145	\$14.22
174	LED 250 Pendant - 174	\$15.07
151	LED 250 Tear Drop	\$43.13
157	LED 400 Pendant - 157	\$17.19
207	LED 400 Pendant - 207	\$15.94
273	LED 400 Pendant - 273	\$21.22
129	LED 400 Floodlight - 129	\$15.42
184	LED 400 Floodlight - 184	\$16.84
256	LED 1000 Floodlight - 256	\$29.93
370	LED 1000 Floodlight - 370	\$27.77

*LED naming based on HID equivalent lamp watts

Continued on Next Page

Schedule PL Continued

<u>Billing Watts</u>	<u>Description</u>	<u>Rate</u>
<u>Light-Emitting Diode*</u>		
74	LED 150 Rectilinear - 74	\$11.81
245	LED 400 Rectilinear - 245	\$17.87
333	LED 1000 Rectilinear - 333	\$27.81
558	LED 1000 Rectilinear - 558	\$43.42
*LED naming based on HID equivalent lamp watts		
4.	For the installation and maintenance of <u>underground</u> supplied lamp poles and cables each 12-foot square wood std. embedded post-top pole (<u>existing installations only</u>)	\$15.66
	each 12-foot fiberglass pole	\$15.66
	each 12-foot fiberglass pole with shroud	\$25.70
	each 14 foot fiberglass pole	\$15.66
	each 14-foot fiberglass hinged pole	\$21.65
	each 14-foot fluted black fiberglass pole	\$30.85
	each 20-foot round embedded bronze fiberglass pole	\$24.90
	each 23-foot fiberglass pole with shroud	\$32.79
	each 25-foot embedded metal pole	\$25.99
	each 25-foot galvanized steel white embedded pole	\$21.48
	each 30-foot embedded metal pole	\$22.01
	each 30-foot round embedded fiberglass	\$26.79
	each 30-foot round embedded fiberglass pole (incl. 1 arm)	\$29.54
	each 30-foot underground pole	\$26.79
	each 30-foot galvanized steel white embedded pole	\$30.16
	each 35-foot embedded wood pole	\$18.00
	each 35-foot round embedded bronze-fiberglass	\$27.08
	each 35-foot steel mounted on concrete base (existing installations only)	\$26.92
	aluminum pole (existing installations only)	\$41.63
5.	Miscellaneous Equipment Three or Four Way Bracket	\$4.18
	60 amp Photo Control Relay	\$14.27
	100 amp Photo Control Relay	\$22.70
6.	Customized Lighting Facilities other than those listed above as requested by the Customer to be priced on an individual contract basis. The Term of Contract for Customized Lighting Facilities may vary.	

Baltimore Gas & Electric Company
Current Market-Priced Service Rate Components
(Transmission Rates Effective June 1, 2022)

		Generation Rate				Transmission Rate		Total SOS Rate	
		Energy Rate ¢/kWh	Admin. Charge ¢/kWh ¹	Applicable Taxes ²	Total Generation Rate ¢/kWh	Transm. Rate incl. GRT, PSC Assess. ¢/kWh	Transm. Rate incl. GRT, PSC Assess. \$/kW	Total Rate ¢/kWh	Total Rate \$/kW
RESIDENTIAL									
Schedule R*	Jun. 1, 2022 - Sep. 30, 2022 Oct. 1, 2022 - May 31, 2023	5.971 8.084	0.313 0.313	0.014 0.019	6.298 8.416	1.471 1.471	- -	7.769 9.887	- -
Schedule RL	Jun. 1, 2022 - Sep. 30, 2022 On-Peak Jun. 1, 2022 - Sep. 30, 2022 Int-Peak Jun. 1, 2022 - Sep. 30, 2022 Off-Peak Oct. 1, 2022 - May 31, 2023 On-Peak Oct. 1, 2022 - May 31, 2023 Int-Peak Oct. 1, 2022 - May 31, 2023 Off-Peak	8.110 4.929 4.716 10.256 8.420 6.961	0.313 0.313 0.313 0.313 0.313 0.313	0.019 0.012 0.011 0.024 0.020 0.016	8.442 5.254 5.040 10.593 8.753 7.290	1.432 1.432 1.432 1.432 1.432 1.432	- - - - - -	9.874 6.686 6.472 12.025 10.185 8.722	- - - - - -
Schedule EV	Jun. 1, 2022 - Sep. 30, 2022 On-Peak Jun. 1, 2022 - Sep 30, 2022 Off-Peak Oct. 1, 2022 - May 31, 2023 On-Peak Oct. 1, 2022 - May 31, 2023 Off-Peak	9.790 3.849 13.864 6.101	0.313 0.313 0.313 0.313	0.023 0.010 0.032 0.015	10.126 4.172 14.209 6.429	4.108 - 5.759 -	- - - -	14.234 4.172 19.968 6.429	- - - -
Schedule RD	Jun. 1, 2022 - Sep. 30, 2022 On-Peak Jun. 1, 2022 - Sep. 30, 2022 Off-Peak Oct. 1, 2022 - May 31, 2023 On-Peak Oct. 1, 2022 - May 31, 2023 Off-Peak	15.571 4.534 21.084 6.1380	0.313 0.313 0.313 0.313	0.036 0.011 0.048 0.015	15.920 4.858 21.445 6.466	11.300 - 11.300 -	- - - -	27.220 4.858 32.745 6.466	- - - -
COMMERCIAL & INDUSTRIAL									
Scheds. G/GU -Type I SOS	Jun. 1, 2022 - Sep. 30, 2022 Oct. 1, 2022 - May 31, 2023	6.017 7.787	0.266 0.266	0.014 0.018	6.297 8.071	1.139 1.139	- -	7.436 9.210	- -
Sched. GS - Type I SOS	Jun. 1, 2022 - Sep. 30, 2022 On-Peak Jun. 1, 2022 - Sep. 30, 2022 Int-Peak Jun. 1, 2022 - Sep. 30, 2022 Off-Peak Oct. 1, 2022 - May 31, 2023 On-Peak Oct. 1, 2022 - May 31, 2023 Int-Peak Oct. 1, 2022 - May 31, 2023 Off-Peak	9.000 5.627 5.102 10.215 8.304 6.864	0.266 0.266 0.266 0.266 0.266 0.266	0.021 0.014 0.012 0.024 0.019 0.016	9.287 5.907 5.380 10.505 8.589 7.146	1.030 1.030 1.030 1.030 1.030 1.030	- - - - - -	10.317 6.937 6.410 11.535 9.619 8.176	- - - - - -
Sched. SL - Type I SOS ³	Jun. 1, 2022 - May 31, 2023	5.608	0.266	0.013	5.887	-	-	5.887	-
Sched. PL - Type I SOS ³	Jun. 1, 2022 - May 31, 2023	5.608	0.266	0.013	5.887	-	-	5.887	-
Sched. G - Type II SOS	Jun. 1, 2022 - Aug. 31, 2022	11.536	0.301	0.027	11.864	1.139	-	13.003	-
Sched. GS - Type II SOS	Jun. 1, 2022 - Aug. 31, 2022 On-Peak Energy Jun. 1, 2022 - Aug. 31, 2022 Inter-Peak Energy Jun. 1, 2022 - Aug. 31, 2022 Off-Peak Energy	15.483 9.544 8.848	0.301 0.301 0.301	0.035 0.022 0.021	15.819 9.867 9.170	1.030 1.030 1.030	- - -	16.849 10.897 10.200	- - -
Scheds. GL, P & T - Type II SOS	Jun. 1, 2022 - Aug. 31, 2022 On-Peak Energy Jun. 1, 2022 - Aug. 31, 2022 Inter-Peak Energy Jun. 1, 2022 - Aug. 31, 2022 Off-Peak Energy	15.838 9.600 8.773	0.301 0.301 0.301	0.036 0.022 0.020	16.175 9.923 9.094	- - -	- - -	16.175 9.923 9.094	- - -
Scheds. GL, P & T - Type II SOS	Transmission Demand Charge	-	-	-	-	-	-	3.81	-
Note:									

¹ The Adminstrative Charge rates typically change every February, June and October.

² Tax Rates:

Gross Receipts Tax (GRT) = 2% (Transmission only)
PSC Assessment = 0.2222% (Effective October 2021)

³ Charge per lamp-watt (¢/lamp-watt) = 5.887 ¢/kWh x 0.333 = 1.960 ¢/lamp-watt; Sch. PL rate reflected in lamp fixture and renewal rates, effective 06/01/2022

* For customers participating in Rider 6 - Vehicle Charging TOU (VC-TOU) Adjustment Program, the VC-TOU On-Peak and Off-Peak Total SOS Rates are equal to the Schedule EV On-Peak and Off-Peak Total SOS Rates, respectively. The Vehicle Charging Adjustment is based on the sum of 1) Schedule EV (On-Peak) Total SOS Rate minus the Schedule R Total SOS Rate multiplied by the eligible smart EV charger's On-Peak kWh and 2) Schedule EV (Off-Peak) Total SOS Rate minus the Schedule R Total SOS Rate multiplied by the eligible smart EV charger's Off-Peak kWh. For more information, see Rider 6 - Vehicle Charging Time-of-Use Adjustment.

Total SOS rates exclude Rider 8 - Energy Cost Adjustment

Hourly Administrative Charge = 0.275 ¢/kWh effective 06/01/2022

Attachment 2

Development of the Retail Transmission Rates

Privileged and Confidential - BGE Internal Document

BGE SOS Retail Transmission Rates 2022-2023 PJM Delivery Year

From	June - 2022
To	May - 2023

	R	RL	G/GU	GS	SL/PL	GL/P
Eligible Transmission PLC (MW)	3,343.2	234.0	525.6	47.1	-	1,260.0
SOS Transmission PLC (MW)	2,650.3	180.4	313.9	10.1	-	278.5
Retention	79.3%	77.1%	59.7%	21.4%	0.0%	22.1%
Eligible Volume Forecast (MWh)	11,777,837	849,606	2,391,257	236,095	0	6,729,003
SOS Volume Forecast (MWh)	9,379,951	657,513	1,436,230	50,833	0	1,479,322
Retention Forecast	79.6%	77.4%	60.1%	21.5%	0.0%	22.0%
Eligible Billing Demand Forecast (MW, 12Months)	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	16,672
SOS Billing Demand Forecast (MW, 12Months)	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	3,812
Retention Forecast	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	22.9%
NITS (\$/MWYear)	\$ 45,531					
SOS NITS Charge Forecast (\$)	\$ 120,668,726	\$ 8,213,878	\$ 14,292,970	\$ 457,879	\$ -	\$ 12,679,307
POLR Non Firm Pt to Pt Credits Forecast (Sch 8)	\$ (174,498)	\$ (11,698)	\$ (19,140)	\$ (595)	\$ -	\$ (17,859)
Transmission Enhancement (Sch 12)	\$ 12,172,988	\$ 818,984	\$ 1,359,514	\$ 43,639	\$ -	\$ 1,204,874
Transn Enhancement Settlement	\$ 2,271,571	\$ 184,519	\$ 368,481	\$ 10,834	\$ -	\$ 319,329
Net Charge Forecast	\$ 134,938,787	\$ 9,205,683	\$ 16,001,825	\$ 511,756	\$ -	\$ 14,185,652
PSC / GRT Tax	2.2222%	2.2222%	2.2222%	2.2222%	2.2222%	2.2222%
Rate (\$/MWh) - Grossed up for Taxes	\$ 14.71	\$ 14.32	\$ 11.39	\$ 10.30	\$ -	\$ n/a
Rate (\$/MMWMonth) Grossed up for Taxes	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	\$ 3,805.71
Rate (\$/kWh)	\$ 0.01471	\$ 0.01432	\$ 0.01139	\$ 0.01030	\$ n/a	\$ n/a
Rate (\$/kWMonth)	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	<i>n/a</i>	\$ 3.81