

October 13, 2020

VIA ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk Rhode Island Public Utilities Commission 89 Jefferson Boulevard Warwick, RI 02888

RE: Docket 5061 – City of Providence Request for Approval of Community Electricity Aggregation Plan in Accordance with R.I. Gen. Laws § 39-3-1.2

Responses to PUC Data Requests – Set 1

Dear Ms. Massaro:

On behalf of The Narragansett Electric Company d/b/a National Grid ("National Grid" or the "Company") enclosed please find an electronic version¹ of the Company's responses to the Public Utilities Commission's First Set of Data Requests issued in the above-referenced matter.

Thank you for your attention to this filing. If you have any questions or concerns, please do not hesitate to contact me at 401-784-4263.

Sincerely,

Andrew S. Marcaccio

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Enclosures

cc: Docket 5061 Service List Jon Hagopian, Esq., Division John Bell, Division

280 Melrose Street, Providence, RI 02907

¹ Per Commission counsel's update on October 2, 2020, concerning the COVID-19 emergency period, the Company is submitting an electronic version of this filing. The Company will provide the Commission Clerk with a hard copy and, if needed, additional hard copies of the enclosures upon request.

PUC 1-1

Request:

Please provide for each of the last three years for Providence (or another readily available historical period – identify the period):

- a. the total kWh sales for the customers in Providence;
- b. the number of customers by rate class;
- c. the percentage of customers, by rate class, to all customers of National Grid, by rate class;
- d. the percentage of total sales (kWh or MWh) made to all customers in Providence compared to all other National Grid customers;
- e. the percentage of total revenue from all customers in Providence compared to all other National grid customers;
- f. the total standard offer service sales (kWh or MWh) by rate class;
- g. the total standard offer service revenue by rate class.

Response:

Please see the below tables for responses to the above questions. Note, effective September 1, 2018, the Optional Large Demand Rate (G-62) ("Rate G-62") was terminated and for purposes of this response, data related to Rate G-62 has been combined with data for the Large Demand Rate (G-32).

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	Providence Total kWh Sales		
Rate Class	October 2017 - September 2018	October 2018 - September 2019	October 2019 - September 2020
A-16	325,642,381	306,773,632	310,995,893
A-60	46,118,426	52,023,835	54,205,592
B-32	293,285	403,130	460,988
C-06	108,073,191	109,756,938	102,913,505
G-02	232,475,078	227,928,382	218,268,553
G-32	621,314,964	607,010,577	557,620,038
STL	12,605,148	11,231,696	6,129,192
Grand Total	1,346,522,473	1,315,128,190	1,250,593,761

The Narragansett Electric Company d/b/a National Grid RIPUC Docket No. 5061

In Re: Petition of City of Providence

For the Approval of the Proposed Community Electricity Aggregation Plan
Pursuant to R.I. Gen. Laws § 39-3-1.2
Responses to the Commission's First Set of Data Requests

Responses to the Commission's First Set of Data Requests
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b.

	Providence Average Annual Number of Customers		
	October 2017 -	October 2018 -	October 2019 -
Rate Class	September 2018	September 2019	September 2020
A-16	56,542	55,909	55,642
A-60	7,086	8,620	8,728
B-32	1	1	1
C-06	9,007	9,240	9,477
G-02	1,489	1,481	1,445
G-32	259	256	255
STL	153	163	169
Grand Total	74,537	75,670	75,717

c.

	Providence Customers as a Percentage of All National Grid Customers		
	October 2017 -	October 2018 -	October 2019 -
Rate Class	September 2018	September 2019	September 2020
A-16	14.0%	13.8%	13.8%
A-60	23.1%	25.9%	26.5%
B-32	20.3%	19.6%	20.7%
C-06	17.9%	18.0%	18.4%
G-02	18.1%	18.1%	18.2%
G-32	24.9%	24.6%	25.2%
STL	5.8%	6.4%	6.8%

d.

Providence Total Sales (kWh) as a Percentage of All National Grid Sales (kWh)			
October 2017 - September 2018 17.86%			
October 2018 - September 2019 17.90%			
October 2019 - September 2020	17.50%		

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Pursuant to R.I. Gen. Laws § 39-3-1.2 Responses to the Commission's First Set of Data Requests

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Providence Total Revenue as a Percentage of All National Grid Revenue		
October 2017 - September 2018	15.72%	
October 2018 - September 2019	16.00%	
October 2019 - September 2020	16.04%	

f.

	Providence Total Standard Offer Service kWh Sales		
	October 2017 -	October 2018 -	October 2019 -
Rate Class	September 2018	September 2019	September 2020
A-16	275,664,658	264,013,533	273,127,917
A-60	37,965,105	43,329,124	46,152,250
B-32	293,285	403,130	386,739
C-06	80,605,930	81,220,208	75,216,992
G-02	107,279,786	104,632,904	94,561,545
G-32	69,967,904	68,642,254	57,055,913
STL	546,345	524,797	481,502
Grand Total	572,323,013	562,765,950	546,982,858

	Providence Total Standard Offer Service Commodity Revenue		
	October 2017 -	October 2018 -	October 2019 -
Rate Class	September 2018	September 2019	September 2020
A-16	\$24,075,972	\$26,145,822	\$25,549,753
A-60	\$3,298,153	\$4,283,065	\$4,295,300
B-32	\$20,412	\$32,445	\$29,883
C-06	\$6,868,229	\$7,970,840	\$6,685,036
G-02	\$9,065,183	\$10,315,991	\$8,356,151
G-32	\$4,987,034	\$6,566,892	\$4,928,259
STL	\$47,237	\$53,675	\$43,604
Grand Total	\$48,362,220	\$55,368,730	\$49,887,985

PUC 1-2

Request:

National Grid's Terms and Conditions for Nonregulated Power Producers (RIPUC No. 1191) states: "The Company shall issue a single bill for electric service to all Customers in its service territory; provided, however, that Customers of Suppliers may request the Supplier to provide a separate bill for generation service provided by the Supplier."

- a. Are any customers in Providence taking competitive supply receiving a separate bill from their supplier?
- b. If the response to a. is yes, how many customers taking competitive supply are receiving a bill from their supplier?
 - i. Is National Grid able to determine the nonregulated power producer (competitive supply) kWh sales for these customers from the distribution kWh sales to these customers? If so, please provide that information.
- c. Please provide the total sales (kWh or MWh) billed to customers in Providence by National Grid on behalf of the nonregulated power producers by rate class for each of the last three years (or another readily available historical period identify the period).
- d. Please provide the total billed to customers in Providence by National Grid on behalf of the nonregulated power producers by rate class for each of the last three years (using the same period used for PUC 1-2.c).

Response:

a. Yes, there are customers in Providence taking Competitive Supply receiving a separate bill from their supplier.

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b.

	Providence Competitive Supply Customers Receiving a Bill from their Supplier		
Rate Class	September 2017 - August 2018	September 2018 - August 2019	September 2019 - August 2020
A-16	38	16	13
A-60	i	-	-
C-06	733	747	450
G-02	293	282	210
G-32	107	93	72
STL	43	55	38
Grand Total	1,214	1,193	783

b.i

	Providence Competitive Supply kWh for Customers Receiving a Bill			
		from their Supplier		
	September 2017 -	September 2018 -	September 2019 -	
Rate Class	August 2018	August 2019	August 2020	
A-16	558,089	395,670	368,750	
A-60	-	-	-	
C-06	10,270,492	10,137,632	7,633,847	
G-02	67,404,342	65,035,552	49,826,612	
G-32	385,219,210	360,688,317	254,965,116	
STL	6,900,547	6,692,502	2,330,686	
Grand Total	470,352,680	442,949,673	315,125,011	

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c.

	Providence Competitive Supply kWh for Customers Receiving One Bill from National Grid		
Data Class	September 2017 -	September 2018 -	September 2019 -
Rate Class	August 2018	August 2019	August 2020
A-16	48,202,791	43,537,982	37,587,942
A-60	8,139,041	8,951,213	8,017,252
C-06	16,827,393	17,970,199	20,095,588
G-02	55,177,988	58,893,915	73,911,619
G-32	149,080,651	180,235,415	250,762,045
STL	33,476	63,389	3,380,591
Grand Total	277,461,340	309,652,113	393,755,037

d.

	Total Billed to Providence Competitive Supply Customers Receiving One Bill from National Grid		
	September 2017 -	September 2018 -	September 2019 -
Rate Class	August 2018	August 2019	August 2020
A-16	\$5,353,601	\$5,779,261	\$4,932,031
A-60	\$924,338	\$1,282,277	\$1,143,498
C-06	\$1,647,696	\$1,864,348	\$1,949,581
G-02	\$5,065,855	\$5,487,354	\$6,608,678
G-32	\$12,575,606	\$15,622,846	\$20,594,479
STL	\$3,872	\$6,891	\$246,510
Grand Total	\$25,570,969	\$30,042,977	\$35,474,776

PUC 1-3

Request:

What is the most recently available number of customers in Providence by rate class (include a total as well)? Identify the date used for this response.

- a. How many of these customers (by rate class) are taking standard offer supply?
- b. How many of these customers (by rate class) are taking competitive supply?

Response:

The table below reflects the number of customers by rate class and supply type billed during September 2020 for the City of Providence.

	September 2020 Providence Number of Customers									
	Competitive	Standard Offer								
Rate Class	Supply	Service	Total							
A-16	5,935	46,254	52,189							
A-60	1,547	7,367	8,914							
B-32	1	-	1							
C-06	1,707	7,379	9,086							
G-02	596	746	1,342							
G-32	192	59	251							
STL	72	96	168							
Total	10,050	61,901	71,951							

The total customer count in this response differs from that provided in response to PUC 1-1(b) as the customer count provided in PUC 1-1(b) for the period October 2019 through September 2020 is the average of the 12 billing months in the period, while the customer count above represents the billing month of September 2020.

PUC 1-4

Request:

Does National Grid have the ability to track and retain data on customer migration between standard offer service and competitive supply in Providence over time? If yes, with what level of temporal granularity? Using available information, please provide a table that shows the following:

- a. month and year;
- b. number of customers migrating from standard offer service to competitive supply by rate class;
- c. number of customers migrating from competitive supply to standard offer supply by rate class;
- d. an estimate of the kWh sales that migrated from standard offer service to competitive supply by rate class; and
- e. an estimate of the kWh sales that migrated from competitive supply to standard offer service by rate class.

Response:

Although the Company doesn't track the migration of customers from Standard Offer Service to Competitive Supply or vice versa, the Company is able to provide total number of customers and kWh sales for Standard Offer Service and Competitive Supply for any particular month by rate class. Please see Attachment PUC 1-4 for a breakdown of total customers and total kWh sales by rate class and supply type for the period January 2016 through September 2020.

Page 1 of Attachment PUC 1-4 reflects total number of customers by rate class and supply type for the above-mentioned time period. Page 2 of Attachment 1-4 shows the percentage of total customers by rate class on Standard Offer Service and Competitive Supply for the given month.

Page 3¹ of Attachment PUC 1-4 reflects total kWh sales by rate class and supply type for the above-mentioned time period. Page 4 of Attachment 1-4 shows the percentage of kWh sales by rate class for Standard Offer Service and Competitive Supply for the given month.

¹ The fluctuation in SL kWh deliveries is due to the cancellation of prior months' bills in one month and the rebilling under Rate S-05 in subsequent months associated with the sale of Company owned lighting to Providence and subsequent cancellations and rebills for conversion to LED fixtures and operating schedules.

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Attachment PUC 1-4

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									Custo	mers on Standar	d Offer Service a	nd Competitive	Supply								
		A16			A60	I		B32	. 4500		C06			G02			G32			SL	I
	Standard Offer Service	Competitive Supply	A16 Total	Standard Offer Service	Competitive Supply	A60 Total	Standard Offer Service	Competitive Supply	B32 Total	Standard Offer Service	Competitive Supply	C06 Total	Standard Offer Service	Competitive Supply	G02 Total	Standard Offer Service	Competitive Supply	G32 Total	Standard Offer Service	Competitive Supply	SL Total
2016 January	48,508	3,806	52,314	8,807	1,198	10,005	-	1	1	7,022	1,535	8,557	923	617	1,540	65	191	256	131	63	194
February	48,543	3,929	52,472	8,726	1,245	9,971	-	1	1	7,024	1,539	8,563	898	614	1,512	64	192	256	132	63	195
March	49,561	4,087	53,648	7,769	1,271	9,040	-	1	1	7,068	1,540	8,608	924	606	1,530	65	192	257	130	63	193
April	49,975	4,158	54,133	7,081	1,214	8,295	-	1	1	7,019	1,563	8,582	918	607	1,525	70	186	256	129	63	192
May June	49,280 48,564	4,539 5,146	53,819 53,710	7,546 7,362	1,296 1,605	8,842 8,967	-	1	1	6,970 6,985	1,636 1,648	8,606 8,633	913 890	609 615	1,522 1,505	72 69	187 188	259 257	127 126	63 27	190 153
July	48,364	6,164	53,710	6,834	2,133	8,967 8.967	-	1	1	6,983	1,669	8,631	890 880	621	1,505	70	186	256	125	28	153
August	46,589	6,669	53,258	6,539	2,376	8,915	-	1	1	6,956	1,669	8,625	879	609	1,488	66	190	256	125	28	153
September	46,090	7,204	53,294	6,223	2,571	8,794	-	1	1	6,951	1,694	8,645	884	619	1,503	66	191	257	124	28	152
October	46,359	7,258	53,617	6,225	2,565	8,790	-	1	1	6,940	1,720	8,660	866	613	1,479	62	195	257	123	28	151
November December	46,421 46,169	7,571 7,790	53,992 53,959	6,203 6,094	2,522 2,471	8,725 8,565	-	1	1	6,913 6,920	1,760 1,753	8,673 8,673	880 865	628 619	1,508 1,484	64 62	195 195	259 257	123 120	28 28	151 148
2017		· ·		-,		-,	-	1	1						, ,						
January	46,298	8,204	54,502	5,946 5,840	2,583	8,529	1	-	1	6,962 6,987	1,765	8,727	892 876	625	1,517	64	196	260 257	121 119	27	148 147
February March	45,771 46,301	8,384 8,564	54,155 54,865	5,840	2,553 2,496	8,393 8,439	1		1	7,054	1,773 1,773	8,760 8,827	876 889	603 614	1,479 1,503	65 63	192 192	257	119	28 28	147
April	45,903	8,956	54,859	5,823	2,533	8,356	1	_	1	7,060	1,768	8,828	901	614	1,515	64	196	260	120	27	147
May	45,438	9,107	54,545	6,290	2,678	8,968	1	-	1	7,086	1,780	8,866	892	610	1,502	65	193	258	119	28	147
June	45,320	9,096	54,416	6,340	2,630	8,970		-	-	7,167	1,789	8,956	902	603	1,505	63	194	257	121	105	226
July	45,145 45,497	8,846 8,555	53,991 54,052	6,390 6,433	2,592 2,402	8,982 8,835	1	-	1	7,102 7,114	1,789 1,780	8,891 8,894	893 900	612 605	1,505 1,505	64 65	193 196	257 261	121 120	27 26	148 146
August September	46,072	8,350	54,422	6,121	2,402	8,233	1		1	7,114	1,760	8,899	880	588	1,303	64	196	251	120	25	146
October	47,139	8,356	55,495	5,720	1,851	7,571	1		1	7,203	1,747	8,950	891	601	1,492	70	191	261	121	65	186
November	48,599	8,848	57,447	4,368	1,280	5,648	1	-	1	7,224	1,743	8,967	901	613	1,514	68	191	259	120	25	145
December 2018	48,889	8,983	57,872	4,112	1,123	5,235	1	-	1	7,206	1,740	8,946	878	604	1,482	71	187	258	118	26	144
January	48,635	8,644	57,279	4,877	1,295	6,172	1	-	1	7,273	1,718	8,991	894	593	1,487	73	186	259	120	66	186
February March	48,898 48,749	8,485 8,151	57,383 56,900	4,990 5,422	1,304 1,299	6,294 6,721	1	-	1	7,364 7,343	1,652 1,676	9,016 9,019	874 877	601 610	1,475 1,487	70 73	183 188	253 261	117 116	67 27	184 143
April	48,722	8,091	56,813	5,686	1,340	7,026	1		1	7,343	1,667	9,019	886	604	1,490	76	184	260	116	27	143
May	48,486	7,769	56,255	6,340	1,450	7,790	1	-	1	7,364	1,665	9,029	897	603	1,500	69	189	258	116	27	143
June	48,655	7,592	56,247	6,281	1,423	7,704	1	-	1	7,362	1,665	9,027	896	598	1,494	70	188	258	115	27	142
July	48,131	7,377	55,508	6,735	1,626	8,361	1	-	1	7,341	1,681	9,022	896	593	1,489	73	190	263	115	27	142
August September	48,111 48,378	7,373 7,441	55,484 55,819	6,617 6,537	1,666 1,693	8,283 8,230	1	-	1	7,392 7,374	1,668 1,674	9,060 9,048	893 902	587 580	1,480 1,482	71 70	187 184	258 254	113 112	28 29	141 141
October	48,605	7,365	55,970	6,453	1,684	8,137	1	-	1	7,406	1,651	9.057	901	584	1,485	69	184	253	111	28	139
November	48,825	7,517	56,342	6,201	1,592	7,793	1	-	1	7,449	1,657	9,106	888	587	1,475	67	186	253	109	31	140
December 2019	48,965	7,600	56,565	6,219	1,619	7,838	1	-	1	7,430	1,679	9,109	874	588	1,462	68	181	249	108	31	139
January	48,961	7,468	56,429	6,293	1,559	7,852	1	-	1	7,401	1,722	9,123	885	601	1,486	74	184	258	109	31	140
February	48,842	7,200	56,042	6,794	1,686	8,480	1	-	1	7,461	1,740	9,201	865	593	1,458	70	184	254	109	68	177
March	48,815	6,991	55,806	7,201	1,722	8,923		-		7,533	1,744	9,277	886	599	1,485	69	186	255	115	64	179
April May	48,341 48,271	7,340 7,404	55,681 55,675	7,320 7,530	1,744 1,814	9,064 9,344	1	-	1	7,536 7,526	1,762 1,774	9,298 9,300	888 874	603 612	1,491 1,486	71 71	188 188	259 259	114 113	63 64	177 177
June	48,271	7,404	55,511	7,587	1,814	9,344	1	-	1	7,556	1,771	9,300	874 861	615	1,486	73	184	259	113	61	174
July	48,323	7,157	55,480	7,292	1,731	9,023	1	-	1	7,580	1,760	9,340	864	622	1,486	70	189	259	110	61	171
August	48,610	7,087	55,697	7,221	1,690	8,911	1	-	1	7,600	1,762	9,362	869	623	1,492	72	186	258	109	62	171
September	48,707	7,001	55,708	7,015	1,642	8,657	1	-	1	7,624	1,757	9,381	865	623	1,488	67	191	258	108	62	170
October November	49,041 49,447	6,898 6,834	55,939 56,281	6,952 6,698	1,619 1,499	8,571 8,197	1	-	1	7,645 7,681	1,752 1,750	9,397 9,431	860 864	620 622	1,480 1.486	65 65	192 192	257 257	108 108	62 62	170 170
November December	49,447 49,345	6,834	56,281 55,921	6,698 6,844	1,499 1,509	8,197 8,353	1	-	1		1,750 1,724	9,431 9,445	864 857	622	1,486 1,461	65	192 191	257 258	108	62	170 170
2020		· ·				-	1														
January	50,128	6,564	56,692	6,617	1,372	7,989	1	-	1	7,779	1,749	9,528	880	611	1,491	68	192	260	109	62	171
February March	49,517 49,524	6,481 6,590	55,998 56,114	6,868 7,073	1,526 1,594	8,394 8,667	1	-	1	7,752 7,765	1,740 1,741	9,492 9,506	862 876	594 599	1,456 1,475	65 70	193 189	258 259	108 107	62 63	170 170
April	49,324	6,571	55,823	7,073	1,705	9,003	1	-	1	7,785	1,762	9,506	852	613	1,475	66	192	259	107	65	167
May	49,303	6,520	55,823	7,336	1,724	9,060	1	1	1	7,799	1,774	9,573	836	624	1,460	65	192	257	102	66	168
June	49,441	6,435	55,876	7,387	1,704	9,091	1	-	1	7,792	1,791	9,583	807	619	1,426	62	192	254	102	66	168
July	49,067	6,261	55,328	7,638	1,630	9,268	1	-	1	7,761	1,780	9,541	755	605	1,360	61	186	247	101	67	168
August	49,528	6,197	55,725	7,641	1,593	9,234	1		1	7,817	1,779	9,596	797	635	1,432	57	184	241	97	71	168
September	46,254	5,935	52,189	7,367	1,547	8,914	-	1	1	7,379	1,707	9,086	746	596	1,342	59	192	251	96	72	168

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				60		B.		ntage of Customers on Standard		nd Competitive S		02		32		ST	
	A1 Standard	Competitive	Standard	Competitive	-	Standard	Competitive	Standard	Competitive		Standard	Competitive	Standard	Competitive	1	Standard	Competitive
2016	Offer Service	Supply	Offer Service	Supply		Offer Service	Supply	Offer Service	Supply		Offer Service	Supply	Offer Service	Supply		Offer Service	Supply
January	92.72%	7.28%	88.03%	11.97%		0.00%	100.00%	82.06%	17.94%		59.94%	40.06%	25.39%	74.61%		67.53%	32.47%
February	92.51%	7.49%	87.51%	12.49%		0.00%	100.00%	82.03%	17.97%		59.39%	40.61%	25.00%	75.00%		67.69%	32.31%
March	92.38%	7.62%	85.94%	14.06%		0.00%	100.00%	82.11%	17.89%		60.39%	39.61%	25.29%	74.71%		67.36%	32.64%
April May	92.32% 91.57%	7.68% 8.43%	85.36% 85.34%	14.64% 14.66%		0.00%	100.00% 100.00%	81.79% 80.99%	18.21% 19.01%		60.20% 59.99%	39.80% 40.01%	27.34% 27.80%	72.66% 72.20%		67.19% 66.84%	32.81% 33.16%
June	90.42%	9.58%	82.10%	17.90%		0.00%	100.00%	80.91%	19.09%		59.14%	40.86%	26.85%	73.15%		82.35%	17.65%
July	88.41%	11.59%	76.21%	23.79%		0.00%	100.00%	80.66%	19.34%		58.63%	41.37%	27.34%	72.66%		81.70%	18.30%
August	87.48%	12.52%	73.35%	26.65%		0.00%	100.00%	80.65%	19.35%		59.07%	40.93%	25.78%	74.22%		81.70%	18.30%
September October	86.48% 86.46%	13.52% 13.54%	70.76% 70.82%	29.24% 29.18%		0.00%	100.00% 100.00%	80.40% 80.14%	19.60% 19.86%		58.82% 58.55%	41.18% 41.45%	25.68% 24.12%	74.32% 75.88%		81.58% 81.46%	18.42% 18.54%
November	85.98%	14.02%	71.09%	28.91%		0.00%	100.00%	79.71%	20.29%		58.36%	41.64%	24.71%	75.29%		81.46%	18.54%
December	85.56%	14.44%	71.15%	28.85%		0.00%	100.00%	79.79%	20.21%		58.29%	41.71%	24.12%	75.88%		81.08%	18.92%
2017																	
January	84.95%	15.05%	69.72%	30.28%		100.00%	0.00%	79.78%	20.22%		58.80%	41.20%	24.62%	75.38%		81.76%	18.24%
February March	84.52% 84.39%	15.48% 15.61%	69.58% 70.42%	30.42% 29.58%		100.00% 100.00%	0.00%	79.76% 79.91%	20.24%		59.23% 59.15%	40.77% 40.85%	25.29% 24.71%	74.71% 75.29%		80.95% 81.08%	19.05% 18.92%
April	83.67%	16.33%	69.69%	30.31%		100.00%	0.00%	79.97%	20.03%		59.47%	40.53%	24.62%	75.38%		81.63%	18.37%
May	83.30%	16.70%	70.14%	29.86%		100.00%	0.00%	79.92%	20.08%		59.39%	40.61%	25.19%	74.81%		80.95%	19.05%
June	83.28%	16.72%	70.68%	29.32%		N/A	N/A	80.02%	19.98%		59.93%	40.07%	24.51%	75.49%		53.54%	46.46%
July	83.62%	16.38%	71.14%	28.86%		100.00%	0.00%	79.88%	20.12%		59.34%	40.66%	24.90%	75.10%		81.76%	18.24%
August September	84.17% 84.66%	15.83% 15.34%	72.81% 74.35%	27.19% 25.65%		100.00% 100.00%	0.00%	79.99% 80.22%	20.01% 19.78%		59.80% 59.95%	40.20% 40.05%	24.90% 25.40%	75.10% 74.60%		82.19% 83.11%	17.81% 16.89%
October	84.94%	15.06%	75.55%	24.45%		100.00%	0.00%	80.48%	19.52%		59.72%	40.28%	26.82%	73.18%		65.05%	34.95%
November	84.60%	15.40%	77.34%	22.66%		100.00%	0.00%	80.56%	19.44%		59.51%	40.49%	26.25%	73.75%		82.76%	17.24%
December	84.48%	15.52%	78.55%	21.45%		100.00%	0.00%	80.55%	19.45%		59.24%	40.76%	27.52%	72.48%		81.94%	18.06%
2018 January	84.91%	15.09%	79.02%	20.98%		100.00%	0.00%	80.89%	19.11%		60.12%	39.88%	28.19%	71.81%		64.52%	35.48%
February	85.21%	14.79%	79.28%	20.72%		100.00%	0.00%	81.68%	18.32%		59.25%	40.75%	27.67%	72.33%		63.59%	36.41%
March	85.67%	14.33%	80.67%	19.33%		100.00%	0.00%	81.42%	18.58%		58.98%	41.02%	27.97%	72.03%		81.12%	18.88%
April	85.76%	14.24%	80.93%	19.07%		100.00%	0.00%	81.49%	18.51%		59.46%	40.54%	29.23%	70.77%		81.12%	18.88%
May	86.19% 86.50%	13.81% 13.50%	81.39% 81.53%	18.61% 18.47%		100.00% 100.00%	0.00%	81.56% 81.56%	18.44% 18.44%		59.80% 59.97%	40.20% 40.03%	26.74% 27.13%	73.26% 72.87%		81.12% 80.99%	18.88% 19.01%
June July	86.71%	13.29%	80.55%	19.45%		100.00%	0.00%	81.37%	18.44%		60.17%	39.83%	27.76%	72.24%		80.99%	19.01%
August	86.71%	13.29%	79.89%	20.11%		100.00%	0.00%	81.59%	18.41%		60.34%	39.66%	27.52%	72.48%		80.14%	19.86%
September	86.67%	13.33%	79.43%	20.57%		100.00%	0.00%	81.50%	18.50%		60.86%	39.14%	27.56%	72.44%		79.43%	20.57%
October	86.84%	13.16%	79.30%	20.70%		100.00%	0.00%	81.77%	18.23%		60.67%	39.33%	27.27%	72.73%		79.86%	20.14%
November December	86.66% 86.56%	13.34% 13.44%	79.57% 79.34%	20.43%		100.00% 100.00%	0.00%	81.80% 81.57%	18.20% 18.43%		60.20% 59.78%	39.80% 40.22%	26.48% 27.31%	73.52% 72.69%		77.86% 77.70%	22.14% 22.30%
2019	80.50%	13.4470	79.3470	20.00%		100.00%	0.00%	01.3770	16.4370		39.76%	40.2276	27.3170	72.09%		77.70%	22.30%
January	86.77%	13.23%	80.15%	19.85%		100.00%	0.00%	81.12%	18.88%		59.56%	40.44%	28.68%	71.32%		77.86%	22.14%
February	87.15%	12.85%	80.12%	19.88%		100.00%	0.00%	81.09%	18.91%		59.33%	40.67%	27.56%	72.44%		61.58%	38.42%
March	87.47%	12.53%	80.70%	19.30%		N/A	N/A	81.20%	18.80%		59.66%	40.34%	27.06%	72.94%		64.25%	35.75%
April May	86.82% 86.70%	13.18% 13.30%	80.76% 80.59%	19.24% 19.41%		100.00% 100.00%	0.00%	81.05% 80.92%	18.95% 19.08%		59.56% 58.82%	40.44% 41.18%	27.41% 27.41%	72.59% 72.59%		64.41% 63.84%	35.59% 36.16%
June	86.81%	13.19%	80.53%	19.47%		100.00%	0.00%	81.01%	18.99%		58.33%	41.67%	28.40%	71.60%		64.94%	35.06%
July	87.10%	12.90%	80.82%	19.18%		100.00%	0.00%	81.16%	18.84%		58.14%	41.86%	27.03%	72.97%		64.33%	35.67%
August	87.28%	12.72%	81.03%	18.97%		100.00%	0.00%	81.18%	18.82%		58.24%	41.76%	27.91%	72.09%		63.74%	36.26%
September October	87.43% 87.67%	12.57% 12.33%	81.03% 81.11%	18.97% 18.89%		100.00% 100.00%	0.00%	81.27% 81.36%	18.73% 18.64%		58.13% 58.11%	41.87% 41.89%	25.97% 25.29%	74.03% 74.71%		63.53% 63.53%	36.47% 36.47%
November	87.86%	12.33%	81.11%	18.89%		100.00%	0.00%	81.36% 81.44%	18.56%		58.11%	41.89%	25.29%	74.71%		63.53%	36.47%
December	88.24%	11.76%	81.93%	18.07%		100.00%	0.00%	81.75%	18.25%		58.66%	41.34%	25.97%	74.03%		63.53%	36.47%
2020																	
January	88.42%	11.58%	82.83%	17.17%		100.00%	0.00%	81.64%	18.36%		59.02%	40.98%	26.15%	73.85%		63.74%	36.26%
February March	88.43% 88.26%	11.57% 11.74%	81.82% 81.61%	18.18% 18.39%		100.00% 100.00%	0.00%	81.67% 81.69%	18.33% 18.31%		59.20% 59.39%	40.80% 40.61%	25.19% 27.03%	74.81% 72.97%		63.53% 62.94%	36.47% 37.06%
April	88.23%	11.77%	81.06%	18.94%		100.00%	0.00%	81.54%	18.46%		58.16%	41.84%	25.58%	74.42%		61.08%	38.92%
May	88.32%	11.68%	80.97%	19.03%		100.00%	0.00%	81.47%	18.53%		57.26%	42.74%	25.29%	74.71%		60.71%	39.29%
June	88.48%	11.52%	81.26%	18.74%		100.00%	0.00%	81.31%	18.69%		56.59%	43.41%	24.41%	75.59%		60.71%	39.29%
July	88.68% 88.88%	11.32%	82.41% 82.75%	17.59%		100.00% 100.00%	0.00%	81.34% 81.46%	18.66% 18.54%		55.51%	44.49% 44.34%	24.70% 23.65%	75.30%		60.12% 57.74%	39.88%
August September	88.88% 88.63%	11.12% 11.37%	82.75% 82.65%	17.25% 17.35%		0.00%	100.00%	81.46% 81.21%	18.54%		55.66% 55.59%	44.34% 44.41%	23.65%	76.35% 76.49%		57.74% 57.14%	42.26% 42.86%

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 5061
In Re: Petition of City of Providence
For the Approval of the Proposed Community Electricity Aggregation Plan
Pursuant to R.I. Gen. Laws § 39-3-1.2
Attachment PUC 1-4
Page 3 of 4

1		A16			A60			B32	Stane	dard Offer Servi	e kWh and Con C06	petitive Supply	kWh	G02		1	G32		I	SL	
1 1	Standard	Competitive		Standard	Competitive		Standard	Competitive		Standard	Competitive		Standard	Competitive		Standard	Competitive		Standard	Competitive	
	Offer Service	Supply	A16 Total	Offer Service	Supply	A60 Total	Offer Service	Supply	B32 Total	Offer Service	Supply	C06 Total	Offer Service	Supply	G02 Total	Offer Service	Supply	G32 Total	Offer Service	Supply	SL Total
2016	23,298,523	2.160.068	25,468,491	4,989,365	662.440	5,651,805		31,175	31,175	6,239,763	2,000,015	8,239,778	8,793,741	10,173,433	18,967,174	3,959,967	44,472,961	48,432,928	CO 570	2,117,484	2,187,063
January February	24,110,122	2,169,968 2,280,414	26,390,536	4,852,157	662,440 655,066	5,507,223	-	14,473	14.473	6,239,763	2,000,013	8,339,953	8,610,107	9,972,450	18,582,557	6,124,168	42,398,280	48,432,928	69,579 53,325	1.639.345	1,692,670
March	23,126,441	2,170,293	25,296,734	3,963,375	634,164	4,597,539	-	12,966	12,966	6,496,931	1,957,810	8,454,741	8,880,602	10,045,098	18,925,700	5,696,133	45,159,296	50,855,429	50,932	1,552,283	1,603,215
April	21,573,667	2,075,349	23,649,016	3,438,611	584,571	4,023,182	-	18,418	18,418	6,072,473	1,997,836	8,070,309	9,002,283	9,800,752	18,803,035	6,177,651	44,173,061	50,350,712	48,437	1,476,028	1,524,465
May	18,046,506	2,061,061	20,107,567	3,073,053	516,171	3,589,224	-	7,603	7,603	5,216,540	1,841,302	7,057,842	7,799,984	8,899,109	16,699,093	5,852,688	39,777,161	45,629,849	37,055	18,198	55,253
June July	19,125,769 22,929,026	2,471,367 3,501,695	21,597,136 26,430,721	3,213,835 3,716,846	715,291 1,167,946	3,929,126 4,884,792	-	21,848 43,922	21,848 43,922	5,552,895 6,400,273	2,050,018 2,314,514	7,602,913 8,714,787	8,960,976 10,295,666	10,399,251 11,346,446	19,360,227 21,642,112	6,319,796 6,915,297	48,092,457 45,921,127	54,412,253 52,836,424	36,077 37,352	18,284 19,112	54,361 56,464
August	29,457,785	4,746,017	34,203,802	4,396,910	1,609,009	6,005,919	-	59,167	59,167	7,357,057	2,552,677	9,909,734	11,298,368	11,906,722	23,205,090	6,164,923	54,731,069	60,895,992	37,498	19,244	56,742
September	26,875,838	4,793,222	31,669,060	3,915,816	1,638,900	5,554,716	-	70,056	70,056	7,056,608	2,526,111	9,582,719	10,989,095	12,035,229	23,024,324	6,528,895	57,379,358	63,908,253	44,130	22,805	66,935
October	19,825,885	3,618,030	23,443,915	2,969,688	1,192,769	4,162,457	-	9,500	9,500	5,925,091	2,224,030	8,149,121	9,109,846	10,398,842	19,508,688	5,368,093	47,624,292	52,992,385	51,133	26,658	77,791
November December	17,052,381 20,802,945	3,315,756 4,216,830	20,368,137 25,019,775	2,538,894 3,141,996	1,008,976 1,260,947	3,547,870 4,402,943	-	17,740 10,523	17,740 10,523	5,012,730 5,808,952	1,923,966 2,176,785	6,936,696 7,985,737	7,785,210 8,399,648	9,200,452 10,013,915	16,985,662 18,413,563	5,020,781 5,114,706	41,305,991 44,519,193	46,326,772 49,633,899	52,534 56,106	27,540 29,496	80,074 85,602
2017	20,002,743	4,210,030	25,017,115	3,141,790	1,200,747	7,702,743	_	10,523	10,523	3,000,732	2,170,703	1,705,751	0,377,048	10,015,715	10,715,505	3,114,700	77,317,173	77,033,033	50,100	27,490	05,002
January	23,811,408	4,996,634	28,808,042	3,558,697	1,544,329	5,103,026	7,500	-	7,500	6,439,307	2,395,205	8,834,512	8,871,875	10,229,870	19,101,745	5,209,242	42,715,604	47,924,846	61,862	32,329	94,191
February	21,033,653	4,470,531	25,504,184	3,045,890	1,305,688	4,351,578	5,985	-	5,985	6,297,679	2,351,609	8,649,288	8,349,799	9,791,335	18,141,134	4,291,436	42,151,688	46,443,124	50,619	26,710	77,329
March April	21,729,476 20,279,690	4,610,924 4,450,545	26,340,400 24,730,235	3,248,542 3,062,968	1,277,357 1,225,107	4,525,899 4,288,075	5,717 5,584	-	5,717 5,584	6,460,694 6,557,983	2,318,245 2,239,617	8,778,939 8,797,600	8,492,011 8,392,435	10,053,931 9,946,208	18,545,942 18,338,643	5,709,065 5,393,955	42,320,694 43,636,218	48,029,759 49,030,173	45,667 46,216	23,865 14,899	69,532 61,115
May	16,425,661	3,667,663	20,093,324	2,600,174	1,048,504	3,648,678	7,860	-	7,860	5,642,946	2,061,084	7,704,030	8,237,841	9,544,180	17.782.021	4,935,823	43,359,306	48,295,129	35,149	17,908	53,057
June	17,416,997	3,882,773	21,299,770	2,831,513	1,092,800	3,924,313		-	.,	5,774,306	2,130,406	7,904,712	8,574,617	9,940,113	18,514,730	4,936,082	44,427,818	49,363,900	46,811	4,549,661	4,596,472
July	23,073,390	4,975,886	28,049,276	3,846,539	1,450,291	5,296,830	78,892	-	78,892	6,696,743	2,553,572	9,250,315	10,149,334	11,311,043	21,460,377	5,877,472	50,302,490	56,179,962	36,763	18,142	54,905
August	23,367,563	4,599,848	27,967,411 27,008,427	3,635,823	1,211,987 1,045,434	4,847,810 4,481,190	47,356	-	47,356	6,894,902	2,433,902	9,328,804	10,291,178	10,924,881	21,216,059 20,443,932	5,733,126	51,498,288 46,893,350	57,231,414 52,751,759	37,722	18,916	56,638
September October	22,594,342 19,780,286	4,414,085 3,826,590	23,606,876	3,435,756 2,714,727	751,189	4,481,190 3,465,916	41,174 29,920	-	41,174 29,920	6,999,668 6,120,299	2,477,651 2,167,109	9,477,319 8,287,408	9,824,453 8,998,720	10,619,479 10,108,676	19,107,396	5,858,409 5,726,321	46,893,350	54,797,371	42,595 51,354	20,653 24,905	63,248 76,259
November	18,961,659	3,860,491	22,822,150	2,076,983	520,991	2,597,974	18,128	-	18,128	5,770,847	2,097,725	7,868,572	8,509,939	9,751,744	18,261,683	5,167,132	47,053,144	52,220,276	54,573	26,646	81,219
December	22,704,362	4,625,409	27,329,771	2,408,915	525,082	2,933,997	10,210	-	10,210	6,203,806	2,304,158	8,507,964	8,568,582	9,527,618	18,096,200	5,183,175	43,398,666	48,581,841	56,890	28,151	85,041
2018																					
January February	26,095,674 25,141,836	5,132,795 4,596,476	31,228,469 29,738,312	3,286,321 2,999,872	722,887 648,898	4,009,208 3,648,770	21,742 12,469	-	21,742 12,469	7,156,343 7,251,422	2,498,607 2,335,464	9,654,950 9,586,886	8,627,472 8,298,770	11,014,118 10,243,751	19,641,590 18,542,521	6,877,206 6,039,645	42,457,578 41,015,854	49,334,784 47,055,499	62,183 49,946	8,925,482 2,907,615	8,987,665 2,957,561
March	22,091,226	4,082,548	26,173,774	3,011,655	594,276	3,605,931	6,425	-	6,425	6,721,584	2,338,553	9,060,137	8,432,347	10,376,817	18,809,164	5,696,135	44,814,310	50,510,445	44,797	23,891	68,688
April	20,226,389	3,624,897	23,851,286	2,854,350	541,164	3,395,514	5,863	-	5,863	6,205,132	2,128,907	8,334,039	7,807,704	9,509,550	17,317,254	5,921,196	39,624,041	45,545,237	43,808	23,404	67,212
May	18,541,610	3,223,422	21,765,032	2,820,593	537,478	3,358,071	7,510	-	7,510	6,089,983	2,177,574	8,267,557	7,946,792	9,886,606	17,833,398	4,372,968	42,566,237	46,939,205	35,782	19,128	54,910
June July	18,985,136 24,043,622	3,240,111 4,067,436	22,225,247 28,111,058	2,855,806 3,905,089	542,059 801,866	3,397,865 4,706,955	16,052 43,783	-	16,052 43,783	6,233,575 7,011,083	2,100,763 2,302,853	8,334,338 9,313,936	8,756,116 9,925,196	10,537,436 10,689,342	19,293,552 20,614,538	5,472,093 5,993,047	43,967,934 47,765,079	49,440,027 53,758,126	34,945 32,833	18,702 17,651	53,647 50,484
August	28,918,899	4,717,801	33,636,700	4,396,944	938,319	5,335,263	56,990	-	56,990	7,650,676	2,548,492	10,199,168	10,554,291	11,682,070	22,236,361	6,638,309	54,024,995	60,663,304	33,844	18,336	52,180
September	30,173,959	4,979,747	35,153,706	4,633,850	1,029,112	5,662,962	64,193	-	64,193	8,191,180	2,467,056	10,658,236	10,853,857	11,867,564	22,721,421	6,880,677	55,588,172	62,468,849	45,390	24,892	70,282
October	19,779,885	3,254,972	23,034,857	2,881,394	647,595	3,528,989	21,409	-	21,409	6,498,015	2,236,646	8,734,661	8,845,837	10,202,699	19,048,536	6,068,963	49,269,376	55,338,339	45,843	24,434	70,277
November December	18,186,166 23,401,914	3,117,693 4,026,386	21,303,859 27,428,300	2,666,115 3,567,840	589,711 764,825	3,255,826 4,332,665	13,441 17,732	-	13,441 17,732	5,755,997 6,839,722	1,901,916 2,480,438	7,657,913 9,320,160	7,281,452 8,524,813	8,540,593 9,917,680	15,822,045 18,442,493	4,378,774 6,334,098	39,775,585 44,411,958	44,154,359 50,746,056	48,255 52,457	28,984 31,526	77,239 83,983
2019	23,401,714	4,020,360	27,420,300	3,307,040	704,023	4,332,003	17,732	-	17,732	0,032,722	2,400,430	7,320,100	0,524,015	2,217,000	10,442,473	0,554,076	44,411,230	50,740,050	32,437	31,320	65,765
January	23,950,618	3,975,907	27,926,525	3,655,422	749,077	4,404,499	10,206	-	10,206	7,224,283	2,418,429	9,642,712	9,044,089	10,649,959	19,694,048	6,613,528	43,902,885	50,516,413	59,922	35,423	95,345
February	23,849,519	3,812,306	27,661,825	3,846,851	747,206	4,594,057	7,180	-	7,180	7,137,053	2,458,441	9,595,494	7,991,117	10,057,692	18,048,809	6,384,867	43,148,639	49,533,506	48,560	7,658,422	7,706,982
March April	22,855,096 18,914,199	3,554,194 3,082,234	26,409,290 21,996,433	4,002,946 3,384,809	728,983 624,549	4,731,929 4,009,358	29,380	-	29,380	7,249,944 6,364,776	2,445,913 2,213,221	9,695,857 8,577,997	10,065,109 8,217,455	9,880,042 9,291,913	19,945,151 17,509,368	5,567,921 6,568,421	40,585,460 40,549,629	46,153,381 47,118,050	49,187 41,937	568,026 462,362	617,213 504,299
May	18,914,199	3,082,234	20,914,720	3,384,809	624,549	4,009,358 3,884,120	29,380	-	29,380	6,364,776	2,213,221	8,329,660	6,713,464	9,291,913	17,509,368	4,797,259	40,549,629	46,700,271	41,937 35,344	462,362 381,516	416,860
June	16,977,292	2,806,156	19,783,448	3,071,039	630,667	3,701,706	41,774	-	41,774	6,002,751	2,158,099	8,160,850	8,139,474	9,924,028	18,063,502	5,119,009	40,975,014	46,094,023	33,396	344,803	378,199
July	21,850,488	3,539,375	25,389,863	3,781,286	756,247	4,537,533	62,754	-	62,754	6,663,904	2,371,958	9,035,862	9,225,216	10,901,114	20,126,330	5,402,322	48,590,108	53,992,430	33,167	340,934	374,101
August	31,590,111 24,759,250	4,841,739 3,733,412	36,431,850 28,492,662	5,268,105 3,972,678	1,031,763 770,607	6,299,868 4,743,285	90,863 79,929	-	90,863 79,929	8,080,402 7,311,120	2,960,772 2,653,478	11,041,174 9,964,598	10,747,529 9,837,349	12,648,336 11,602,810	23,395,865 21,440,159	6,350,767 5,056,325	54,704,015 50,552,642	61,054,782 55,608,967	37,340 39,389	402,392 428,077	439,732 467,466
September October	24,759,250 17,124,111	2,663,781	19,787,892	2,781,471	517,749	3,299,220	79,929 43,797	-	43,797	5,772,451	2,653,478	7,945,949	9,837,349 8,085,825	9,863,435	17,949,260	5,056,325 4,221,627	50,552,642 44,301,780	48,523,407	39,389 44,277	428,077	539,193
November	16,901,317	2,613,389	19,514,706	2,678,910	467,689	3,146,599	30,322	-	30,322	5,537,950	2,028,102	7,566,052	7,329,728	9,390,007	16,719,735	4,280,683	40,134,052	44,414,735	48,642	556,269	604,911
December	22,361,235	3,269,948	25,631,183	3,756,298	630,219	4,386,517	17,112	-	17,112	6,626,474	2,434,696	9,061,170	8,279,570	10,557,607	18,837,177	6,770,727	41,527,325	48,298,052	56,439	652,971	709,410
2020	25.021.452	2 (2(570	20 550 020	4.010.153	(10.05)	4 (20 202	12.500		10.500	7 471 721	2.504.045	10.055.777	0.045.633	11.000.000	20.026.220	2 1 (0 520	((2.114.712)	(50.044.001)	55 100	(52.772	700.250
January February	25,921,450 20,520,424	3,636,570 2,896,983	29,558,020 23,417,407	4,019,152 3,315,275	619,051 553,099	4,638,203 3,868,374	12,568 17,038	-	12,568 17,038	7,471,721 6,612,540	2,584,046 2,294,264	10,055,767 8,906,804	9,845,632 7,466,570	11,090,606 9,738,565	20,936,238 17,205,135	3,169,520 4,039,201	(63,114,411) 61,558,141	(59,944,891) 65,597,342	55,487 48,898	653,772 568,195	709,259 617,093
March	20,593,904	2,932,789	23,526,693	3,479,593	604,078	4,083,671	19,890	-	19,890	6,506,784	2,288,196	8,794,980	8,248,986	10,284,511	18,533,497	4,933,821	66,709,672	71,643,493	42,782	489,694	532,476
April	21,331,752	2,967,619	24,299,371	3,728,800	698,788	4,427,588	13,674	-	13,674	6,105,872	2,246,578	8,352,450	7,645,955	9,752,417	17,398,372	4,649,274	55,398,737	60,048,011	32,000	421,472	453,472
May	19,077,240	2,599,427	21,676,667	3,385,733	640,666	4,026,399	14,886	-	14,886	4,979,773	1,895,907	6,875,680	6,605,390	8,631,805	15,237,195	4,239,585	65,474,808	69,714,393	29,050	332,462	361,512
June	18,286,473 28,390,223	2,522,078 3,743,696	20,808,551 32,133,919	3,265,356 5,031,750	620,805	3,886,161 5,892,658	40,616 83,204	-	40,616 83,204	4,869,336 6,627,860	1,930,406 2,483,201	6,799,742	6,192,438	8,699,740 11,307,624	14,892,178 19,192,291	6,553,760	48,915,430 46,335,771	55,469,190 51,957,131	31,532 28,578	350,435 320,931	381,967 349,509
July August	28,390,223 36,681,670	4,587,366	41,269,036	6,046,421	860,908 1,031,337	7,077,758	93,632	- 1	93,632	7,698,393	2,483,201	9,111,061 10,556,870	7,884,667 9,038,630	13,121,648	22,160,278	5,621,360 4,056,149	45,786,687	49,842,836	28,578 27,832	320,931	349,509
September	25,938,118	3,434,330	29,372,448	4,663,491	808,953	5,472,444		74,249	74,249	6,407,838	2,479,142	8,886,980	7,938,154	11,269,043	19,207,197	4,520,206	47,536,133	52,056,339	35,985	463,360	499,345

The Narragansett Electric Company
d/b/a National Grid
RIPUC Docket No. 5061
In Re: Petition of City of Providence
For the Approval of the Proposed Community Electricity Aggregation Plan
Pursuant to R.I. Gen. Laws § 39-3-1.2
Attachment PUC 1-4
Page 4 of 4

	A1	6	Δ.	60	R3		centage of Standard Offer Service	e kWh and Com 06	petitive Supply)2		732		ST	т.
	Standard Offer Service	Competitive	Standard Offer Service	Competitive	Standard Offer Service	Competitive	Standard Offer Service	Competitive		Standard Offer Service	Competitive	Standard Offer Service	Competitive		Standard Offer Service	Competitive
2016	Offer Service	Supply	Offer Service	Supply	Offer Service	Supply	Offer Service	Supply		Offer Service	Supply	Offer Service	Supply		Offer Service	Supply
January	91.48%	8.52%	88.28%	11.72%	0.00%	100.00%	75.73%	24.27%		46.36%	53.64%	8.189			3.18%	96.82%
February	91.36%	8.64%	88.11%	11.89%	0.00%	100.00%	74.58%	25.42%		46.33%	53.67%	12.629			3.15%	96.85%
March April	91.42% 91.22%	8.58% 8.78%	86.21% 85.47%	13.79% 14.53%	0.00%	100.00% 100.00%	76.84% 75.24%	23.16% 24.76%		46.92% 47.88%	53.08% 52.12%	11.209 12.279			3.18% 3.18%	96.82% 96.82%
May	89.75%	10.25%	85.62%	14.38%	0.00%	100.00%	73.91%	26.09%		46.71%	53.29%	12.839			67.06%	32.94%
June	88.56%	11.44%	81.80%	18.20%	0.00%	100.00%	73.04%	26.96%		46.29%	53.71%	11.619	88.39%		66.37%	33.63%
July	86.75%	13.25%	76.09%	23.91%	0.00%	100.00%	73.44%	26.56%		47.57%	52.43%	13.099			66.15%	33.85%
August September	86.12% 84.86%	13.88% 15.14%	73.21% 70.50%	26.79% 29.50%	0.00%	100.00% 100.00%	74.24% 73.64%	25.76% 26.36%		48.69% 47.73%	51.31% 52.27%	10.129 10.229			66.09% 65.93%	33.91% 34.07%
October	84.57%	15.43%	71.34%	28.66%	0.00%	100.00%	72.71%	27.29%		46.70%	53.30%	10.139			65.73%	34.27%
November	83.72%	16.28%	71.56%	28.44%	0.00%	100.00%	72.26%	27.74%		45.83%	54.17%	10.849			65.61%	34.39%
December	83.15%	16.85%	71.36%	28.64%	0.00%	100.00%	72.74%	27.26%		45.62%	54.38%	10.309	89.70%		65.54%	34.46%
2017	82.66%	17.34%	69.74%	30.26%	100.00%	0.00%	72.89%	27.11%		46.45%	53.55%	10.879	89.13%		65.68%	34.32%
January February	82.47%	17.54%	70.00%	30.26%	100.00%	0.00%	72.81%	27.11%		46.43%	53.55%	9.249			65.46%	34.54%
March	82.49%	17.51%	71.78%	28.22%	100.00%	0.00%	73.59%	26.41%		45.79%	54.21%	11.899			65.68%	34.32%
April	82.00%	18.00%	71.43%	28.57%	100.00%	0.00%	74.54%	25.46%		45.76%	54.24%	11.009			75.62%	24.38%
May	81.75%	18.25%	71.26%	28.74%	100.00%	0.00%	73.25%	26.75%		46.33%	53.67%	10.229			66.25%	33.75%
June July	81.77% 82.26%	18.23% 17.74%	72.15% 72.62%	27.85% 27.38%	N/A 100.00%	N/A 0.00%	73.05% 72.39%	26.95% 27.61%		46.31% 47.29%	53.69% 52.71%	10.009			1.02% 66.96%	98.98% 33.04%
August	83.55%	16.45%	75.00%	25.00%	100.00%	0.00%	73.91%	26.09%		48.51%	51.49%	10.029			66.60%	33.40%
September	83.66%	16.34%	76.67%	23.33%	100.00%	0.00%	73.86%	26.14%		48.06%	51.94%	11.119			67.35%	32.65%
October	83.79%	16.21%	78.33%	21.67%	100.00%	0.00%	73.85%	26.15%		47.10%	52.90%	10.459			67.34%	32.66%
November December	83.08% 83.08%	16.92% 16.92%	79.95% 82.10%	20.05% 17.90%	100.00% 100.00%	0.00%	73.34% 72.92%	26.66% 27.08%		46.60% 47.35%	53.40% 52.65%	9.899 10.679			67.19% 66.90%	32.81% 33.10%
2018	63.0676	10.92%	82.10%	17.90%	100.00%	0.00%	12.92%	27.00%		47.3376	32.03%	10.077	09.3370		00.90%	33.10%
January	83.56%	16.44%	81.97%	18.03%	100.00%	0.00%	74.12%	25.88%		43.92%	56.08%	13.949	86.06%		0.69%	99.31%
February	84.54%	15.46%	82.22%	17.78%	100.00%	0.00%	75.64%	24.36%		44.76%	55.24%	12.849			1.69%	98.31%
March April	84.40% 84.80%	15.60% 15.20%	83.52% 84.06%	16.48% 15.94%	100.00% 100.00%	0.00%	74.19% 74.46%	25.81% 25.54%		44.83% 45.09%	55.17% 54.91%	11.289 13.009			65.22% 65.18%	34.78% 34.82%
May	85.19%	14.81%	83.99%	16.01%	100.00%	0.00%	73.66%	26.34%		44.56%	55.44%	9.329			65.16%	34.84%
June	85.42%	14.58%	84.05%	15.95%	100.00%	0.00%	74.79%	25.21%		45.38%	54.62%	11.079			65.14%	34.86%
July	85.53%	14.47%	82.96%	17.04%	100.00%	0.00%	75.28%	24.72%		48.15%	51.85%	11.159			65.04%	34.96%
August September	85.97% 85.83%	14.03% 14.17%	82.41% 81.83%	17.59% 18.17%	100.00% 100.00%	0.00%	75.01% 76.85%	24.99% 23.15%		47.46% 47.77%	52.54% 52.23%	10.949 11.019			64.86% 64.58%	35.14% 35.42%
October	85.87%	14.17%	81.65%	18.17%	100.00%	0.00%	74.39%	25.61%		46.44%	53.56%	10.979			65.23%	34.77%
November	85.37%	14.63%	81.89%	18.11%	100.00%	0.00%	75.16%	24.84%		46.02%	53.98%	9.929			62.47%	37.53%
December	85.32%	14.68%	82.35%	17.65%	100.00%	0.00%	73.39%	26.61%		46.22%	53.78%	12.489	87.52%		62.46%	37.54%
2019	85.76%	14.24%	82.99%	17.01%	100.00%	0.00%	74.92%	25.08%		45.92%	54.08%	13.099	86.91%		62.85%	37.15%
January February	85.76% 86.22%	14.24%	82.99% 83.74%	17.01%	100.00%	0.00%	74.92%	25.62%		45.92% 44.28%	54.08%	13.099			0.63%	37.15% 99.37%
March	86.54%	13.46%	84.59%	15.41%	N/A	N/A	74.77%	25.23%		50.46%	49.54%	12.069			7.97%	92.03%
April	85.99%	14.01%	84.42%	15.58%	100.00%	0.00%	74.20%	25.80%		46.93%	53.07%	13.949	86.06%		8.32%	91.68%
May	85.58%	14.42%	83.18%	16.82%	100.00%	0.00%	73.14%	26.86%		40.96%	59.04%	10.279			8.48%	91.52%
June July	85.82% 86.06%	14.18% 13.94%	82.96% 83.33%	17.04% 16.67%	100.00% 100.00%	0.00%	73.56% 73.75%	26.44% 26.25%		45.06% 45.84%	54.94% 54.16%	11.119			8.83% 8.87%	91.17% 91.13%
August	86.71%	13.29%	83.62%	16.38%	100.00%	0.00%	73.18%	26.82%		45.94%	54.06%	10.409			8.49%	91.51%
September	86.90%	13.10%	83.75%	16.25%	100.00%	0.00%	73.37%	26.63%		45.88%	54.12%	9.099	90.91%		8.43%	91.57%
October	86.54%	13.46%	84.31%	15.69%	100.00%	0.00%	72.65%	27.35%		45.05%	54.95%	8.709			8.21%	91.79%
November December	86.61% 87.24%	13.39% 12.76%	85.14% 85.63%	14.86% 14.37%	100.00% 100.00%	0.00%	73.19% 73.13%	26.81% 26.87%		43.84% 43.95%	56.16% 56.05%	9.649 14.029			8.04% 7.96%	91.96% 92.04%
2020	07.2470	12.7070	05.0570	14.5770	100.0076	0.00%	/3.1370	20.0770		43.7370	30.0370	14.027	03.96%		7.70%	72.0470
January	87.70%	12.30%	86.65%	13.35%	100.00%	0.00%	74.30%	25.70%		47.03%	52.97%	-5.299			7.82%	92.18%
February	87.63%	12.37%	85.70%	14.30%	100.00%	0.00%	74.24%	25.76%		43.40%	56.60%	6.169			7.92%	92.08%
March April	87.53% 87.79%	12.47% 12.21%	85.21% 84.22%	14.79% 15.78%	100.00% 100.00%	0.00%	73.98% 73.10%	26.02% 26.90%		44.51% 43.95%	55.49% 56.05%	6.899 7.749			8.03% 7.06%	91.97% 92.94%
May	88.01%	11.99%	84.22%	15.78%	100.00%	0.00%	72.43%	26.90%		43.35%	56.65%	6.089			8.04%	92.94%
June	87.88%	12.12%	84.03%	15.97%	100.00%	0.00%	71.61%	28.39%		41.58%	58.42%	11.829			8.26%	91.74%
July	88.35%	11.65%	85.39%	14.61%	100.00%	0.00%	72.75%	27.25%		41.08%	58.92%	10.829	89.18%		8.18%	91.82%
August	88.88%	11.12%	85.43%	14.57%	100.00%	0.00%	72.92%	27.08%		40.79%	59.21%	8.149			7.50%	92.50%
September	88.31%	11.69%	85.22%	14.78%	0.00%	100.00%	72.10%	27.90%		41.33%	58.67%	8.689	91.32%	1	7.21%	92.79%

Certificate of Service

I hereby certify that a copy of the cover letter and any materials accompanying this certificate was electronically transmitted to the individuals listed below.

Joanne M. Scanlon

October 13, 2020

Date

Docket No. 5061– City of Providence - Community Electricity Aggregation (CEA) Plan Service List updated 9/17/20

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