

Kendrick C. Fentress Associate General Counsel

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June 6, 2022

VIA ELECTRONIC FILING

Ms. A. Shonta Dunston Chief Clerk North Carolina Utilities Commission 4325 Mail Service Center Raleigh, North Carolina 27699-4300

Re: Duke Energy Carolinas, LLC's DSM/EE Cost Recovery Rider - Pre-

Filed Panel Cross-Examination Exhibit 1

Docket No. E-7, Sub 1265

Dear Ms. Dunston:

For the Commission's convenience, Duke Energy Carolinas, LLC is prefiling the Exhibit requested by the Commission in its May 31, 2022 *Order Requiring Additional Testimony by Duke Energy Carolinas, LLC* in advance of the evidentiary hearing on June 6, 2022. Therefore, enclosed for filing in the above-referenced matter is Duke Energy Carolinas, LLC's Pre-Filed Panel Cross-Examination Exhibit 1. Duke Energy Carolinas, LLC intends to distribute copies of the exhibit at the evidentiary hearing as well.

Please do not hesitate to contact me if you have any questions.

Sincerely,

Kendrick C. Fentress

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Enclosures

cc: Parties of Record

		Annual Savings		Actual	Final Annual	
	Projected/	(kwh) per		Participants	Savings per	
	Provisional	Participant	Total Projected	based on	Participant (if	
	Participants	Presented in	Savings as	adjustments	changed from	Actual Total
	(Rider	Rider	Presented in	made after	EM&V after	Savings
Year (Rider	Application fo	r Application for	Rider	initial	initial	Attributed to
Rate Period) Rider D	ocket the given Year	the year	Application	application	application)	the Program
2017 E-7 Sub	1105 1,050,000	201.00	211,047,528	1,394,693	223.25	311,368,855
2018 E-7 Sub	1130 1,354,138	224.78	304,386,954	1,432,263	240.71	344,759,844
2019 E-7 Sub	1164 1,364,000	229.42	312,934,099	1,339,152	245.26	328,439,103
2020 E-7 Sub	1192 1,355,300	226.03	306,337,865	1,358,892	244.39	332,105,411
2021 E-7 Sub	1230 1,408,963	242.85	342,160,803	1,376,708	244.27	336,292,411
2022 E-7 Sub	1249 1,377,387	241.91	333,200,740			
2023 E-7 Sub	1265 1,368,084	244.95	335,107,189			
2024 TBD	1,371,065	243.80	334,271,371			

Savings are in kwh net at plant

kwh savings per participant represent blend of MyHER and MF MyHER measures. Participation mix impacts the savings.

		Act	tual* Net									
		Los	st Revenues									
		att	ributed to	Actual	* Total							
Year (Rider the MyHER		program			Allocation	Allocated						
Rate Year) program		costs/expenditures		Act	Actual* PPI Factor		Program Costs		Allocated PPI			
	2017	\$	14,455,527	\$	13,812,250	\$	910,354	72.81%	\$	10,056,526	\$	662,817
	2018	\$	15,751,701	\$	12,765,286	\$	1,141,027	72.71%	\$	9,282,029	\$	829,676
	2019	\$	16,556,381	\$	10,558,344	\$	1,472,415	73.09%	\$	7,717,135	\$	1,076,194
	2020	\$	17,075,171	\$	12,749,651	\$	1,285,498	73.22%	\$	9,335,457	\$	941,258
	2021	\$	17,258,649	\$	7,072,233	\$	1,637,770	73.52%	\$	5,199,744	\$	1,204,144
	2022	\$	17,381,990	\$	12,151,901	\$	984,945	73.22%	\$	8,897,776	\$	721,189
	2023	\$	17,467,498	\$	7,527,382	\$	1,905,366	73.52%	\$	5,534,384	\$	1,400,889
	2024	\$	17.299.206	\$	8.059.630	\$	979.395	73.52%	\$	5.925.712	\$	720.084

^{*} For years when final adjustments were not available, provide estimates/projections and indicate as estimates.

Commission Question 5

Panel Cross-Examination Exhibit 1 Docket No. E-7, Sub 1265

MyHER Customer Account Participation - Total and New Participants

		Estimated
	Total	Participants
Year	Participants	participating in
(Rider	(actual or	program for first
Rate Year)	provisional)	time
2017	1,394,693	251,083
2018	1,432,263	141,113
2019	1,339,152	59,330
2020	1,358,892	149,652
2021	1,376,708	176,010
2022	1,377,387	281,713
2023	1,368,084	201,794
2024	1,371,065	202,234

CERTIFICATE OF SERVICE

I certify that a copy of Duke Energy Carolinas, LLC's DSM/EE Cost Recovery Rider – Pre-Filed Panel Cross-Examination Exhibit 1, in Docket No. E-7, Sub 1265, has been served by electronic mail, hand delivery, or by depositing a copy in the United States Mail, 1st Class Postage Prepaid, properly addressed to parties of record.

This the 6th day of June, 2022.

Kendrick C. Fentress

Associate General Counsel

Kendrick C. Sertress

Duke Energy Corporation

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