

Fields Exhibit 8

Duke Energy Carolinas
Changes to DSM/EE Cost Recovery Voltage 2022 True Up January 1, 2022 - December 31, 2022
Changes from Prior Filing Due to Application of M&V and Participation
System kWh and kW Impacts Not Free Riders at the Plant

Residential Programs

Program Name	Filed in Docket E-7, Sub 1285		Filed in Docket E-7, Sub 1285		Overall Variance		E-7 Sub 1285		E-7 Sub 1285		Delta	Variance attributable to Participation		Variance attributable to M&V Measures		Variance attributable to EMBV		Sum of Variances	
	kWh	kW	kWh	kW	kWh	kW	kWh	kW	kWh	kW		kWh	kW	kWh	kW	kWh	kW	kWh	kW
Energy Efficiency Education	8,276,026	1,037	5,862,809	1,090	(2,413,186)	(2,053)	30,552	13,615	(18,937)	(11,297)	(449)	-	-	2,716,556	(1,391)	(2,413,216)	(2,013)	(2,413,216)	(2,013)
Energy Efficient Appliances and Devices	76,026,081	2,083	69,751,301	14,451	19,126,119	7,027	2,332,084	3,387,210	1,334,605	4,307,961	3,339	(1,586,976)	(461)	16,617,394	4,399	13,136,319	7,937	13,136,319	7,937
Residential Energy Assessments	14,772,090	1,605	5,120,221	581	(9,652,470)	(1,024)	125,315	21,184	(103,781)	(8,632,419)	(1,035)	-	-	(81)	11	(8,632,470)	(1,024)	(8,632,470)	(1,024)
Low Income Energy Efficiency and Weatherization Assistance	9,754,693	1,054	1,510,037	1,053	(8,201,660)	(801)	12,975	7,112	(15,640)	(1,674,389)	(724)	(15,640)	13	(1,660,651)	(190)	(1,660,660)	(801)	(1,660,660)	(801)
Multi-Family Energy Efficiency	18,499,000	2,392	5,374,000	737	(13,124,000)	(1,655)	440,736	104,489	(130,047)	(12,544,080)	(1,634)	-	-	173,235	58	(13,124,070)	(1,655)	(13,124,070)	(1,655)
My Home Energy Report	333,200,740	92,478	361,618,365	67,095	28,417,626	(25,384)	1,277,387	1,432,440	53,062	(111,676,778)	(86,339)	-	-	505,409	163	339,494,404	60,805	28,417,626	(25,384)
Residential New Construction	-	-	905,409	163	905,409	163	-	371,900	371,900	-	-	-	-	-	-	(0)	0	905,409	163
Residential Smart Saver Energy Efficiency	7,060,445	1,752	9,382,811	2,363	2,322,366	610	19,330	27,342	8,012	2,322,366	810	-	-	-	-	(0)	0	2,322,366	610
PowerManager	399,074	-	573,805	-	(25,440)	-	579,740	539,925	(18,812)	-	-	-	-	451,128	(3,207)	(852,209)	(25,440)	(852,209)	(25,440)
Residential Programs Total	469,100,575	907,687	487,130,923	639,473	18,969,348	(48,224)	4,817,669	5,904,100	1,086,430	(135,846,881)	349,889	(1,086,430)	(1,086,430)	357,184,512	(852,209)	(100,520)	(18,969,348)	(48,224)	(48,224)

Non-Residential Programs

Program Name	Filed in Docket E-7, Sub 1285		Filed in Docket E-7, Sub 1285		Overall Variance		E-7 Sub 1285		E-7 Sub 1285		Delta	Variance attributable to Participation		Variance attributable to M&V Measures		Variance attributable to EMBV		Sum of Variances	
	kWh	kW	kWh	kW	kWh	kW	kWh	kW	kWh	kW		kWh	kW	kWh	kW	kWh	kW	kWh	kW
Non-Residential Smart Saver Custom Technical Assessments	9,964,469	612	812,163	60	(4,618,192)	(1,012)	3,408	3	(1,402)	-	-	-	-	14,138,310	(101)	-	-	(4,618,192)	(1,012)
Non-Residential Smart Saver Custom	46,402,377	6,621	21,230,102	4,213	(25,172,186)	(2,408)	31,726	31,446	(80)	-	-	-	-	(25,172,186)	(2,408)	-	-	(25,172,186)	(2,408)
Non-Residential Smart Saver Energy Efficient Food Service Products	1,588,593	135	742,365	38	(846,028)	(97)	2,778	139	(1,809)	(805,419)	(80)	-	-	(12,815)	(17)	(8,774)	(13)	(846,028)	(97)
Non-Residential Smart Saver Energy Efficient PHEV Products	15,862,086	2,160	15,522,153	2,489	3,460,716	(411)	4,596,799	3,661,805	(894,996)	6,124,505	(267)	-	-	(1,461,398)	(162)	(0)	(2)	3,660,716	(411)
Non-Residential Smart Saver Energy Efficient Lighting Products	168,155,774	35,254	94,248,537	17,216	(73,911,238)	(13,038)	5,941,813	2,029,011	(3,022,882)	(69,928,833)	(12,430)	-	-	(3,882,401)	(619)	(0)	1	(73,911,238)	(13,038)
Non-Residential Smart Saver Energy Efficient Pumps and Drives Products	2,468,030	371	1,163,223	172	(1,305,433)	(1,099)	2,086	1,614	(1,022)	(864,972)	(148)	-	-	(160,446)	(51)	0	-	(1,305,433)	(1,099)
Non-Residential Energy Efficient ITE	95,047	-	97,843	-	2,796	-	900	754	(146)	-	-	-	-	35,329	-	-	-	2,796	-
Non-Residential Smart Saver Energy Efficient Process Equipment Products	1,088,505	174	102,338	11	(986,167)	(163)	19,737	6,492	(13,245)	(12,783,814)	(113)	-	-	(1,374,408)	(151)	-	-	(986,167)	(163)
Non-Residential Smart Saver Performance Incentive	7,050,420	805	3,676,020	5,485	(3,374,400)	4,480	8,402,082	7	(8,402,082)	-	-	-	-	(1,374,408)	4,480	-	-	(3,374,400)	4,480
Small Business Energy Saver	98,041,705	20,736	40,274,276	7,573	(57,767,509)	(13,163)	98,818,848	40,503,517	(58,884,331)	(93,041,378)	(6,092)	-	-	(16,627,482)	(1,766)	(2,776,649)	(305)	(57,767,509)	(13,163)
EnergyWise for Business	-	-	244,116	7,049	244,116	(9,856)	38,452	7,414	(15,037)	-	-	-	-	244,116	59	1,286	244,116	(9,856)	(9,856)
PowerShare	-	-	330,738	-	426,810	-	351,488	423,712	122,264	-	-	-	-	(18,423)	-	140,017	-	426,810	-
Non-Residential Programs Total	346,100,141	995,967	161,922,688	471,339	(184,180,453)	71,171	125,149,379	47,083,174	80,066,205	(105,327,941)	(87,713)	(105,327,941)	(105,327,941)	(2,821)	(2,287,423)	149,987	(184,180,453)	71,171	71,171
Total Residential and Non-Residential Programs	815,200,716	1,903,654	649,053,611	1,110,812	(165,111,105)	23,047	5,643,338	6,807,274	2,172,860	(141,693,762)	261,148	(2,172,860)	(2,172,860)	354,368,624	(1,934,409)	(100,520)	(165,111,105)	23,047	23,047

NOTE - The actual per unit impacts are reflective of the following EMBV reports:

Program Name As Filed	Docket	Report Reference	Effective Date
My Home Energy Report (MyHER)	E-7, Sub 1285	My Home Energy Report Program Evaluation	1/1/2020 (Actual, 2/28/2020 - Summer)
Multi-Family Energy Efficiency Program	E-7, Sub 1285	EMBV Report for the Duke Energy Multifamily Energy Efficiency Program	7/1/2021
Neighborhood Energy Saver Program	E-7, Sub 1285	Duke Energy Program & Duke Energy Carolinas Neighborhood Energy Saver Program - 2021 Evaluation Report - FINAL	7/1/2020
Small Business Energy Saver Program	E-7, Sub 1285	EMBV Report for the Duke Energy Small Business Energy Saver Program 2019-2020 (Revised)	7/1/2020
EnergyWise Business Program	E-7, Sub 1285	EMBV Report for the Duke Energy 2000/2001 EnergyWise Business Program	10/1/2001
Smart Saver Non-Residential Custom Program	E-7, Sub 1285	Smart Saver Non-Residential Custom Program Years 2018-2019 Evaluation Report	8/1/2022
Power Manager	E-7, Sub 1285	2022 Power Manager Evaluation Report (Includes Bring Your Own Thermostat)	10/1/2021
Retail Lighting Program	E-7, Sub 1285	Duke Energy Carolinas & Duke Energy Program Retail Lighting Program - 2022 Evaluation Report - Final	4/1/2022
Income Qualified Energy Efficiency and Weatherization Assistance	E-7, Sub 1285	Duke Energy Carolinas Low Income Weatherization Program (2019-2020) Evaluation Report	1/1/2021