

Duke Energy Carolinas, LLC  
 January 1, 2022 - December 31, 2023  
 Docket Number E-7, Sub 1305  
 Actual Program and Avoided Costs, January 1, 2018 - December 31, 2023

Market	Program	2018		2019		2020		2021		2022		2023	
		Program Costs	Avoided Costs	Program Costs	Avoided Costs	Program Costs	Avoided Costs	Program Costs	Avoided Costs	Program Costs	Avoided Costs	Program Costs	Avoided Costs
Residential	Residential Energy Assessments	2,836,229	5,756,868	3,153,757	4,433,237	3,358,880	4,633,347	3,326,179	3,371,837	2,479,177	2,299,512	3,262,326	2,956,719
Residential	Energy Efficiency Education	1,992,260	2,863,491	1,644,077	2,519,645	1,113,485	1,234,203	1,147,501	1,513,478	1,084,925	2,426,865	965,794	2,618,093
Residential	Energy Efficient Appliances and Devices	42,687,244	137,695,195	40,433,533	102,716,013	22,124,101	62,028,986	10,824,171	25,158,289	16,409,006	45,628,286	11,975,716	45,680,362
Residential	Income-Qualified High-Energy Use Program	-	-	-	-	-	-	-	-	-	-	675,849	246,743
Residential	Low Income Energy Efficiency and Weatherization Assistance	6,490,735	4,253,631	7,344,325	2,800,084	2,787,490	773,651	4,634,161	1,211,879	7,133,288	3,281,889	10,727,225	8,853,103
Residential	Multi-Family Energy Efficiency	3,604,921	13,614,922	3,681,262	10,815,659	1,613,839	2,156,883	517,454	1,020,435	988,815	2,788,411	1,811,478	7,092,636
Residential	My Home Energy Report	12,765,286	22,236,642	10,558,344	22,952,523	12,749,651	23,467,660	7,072,233	18,281,223	6,299,112	18,862,829	7,580,285	21,325,856
Residential	Power Manager®	14,423,610	61,923,998	13,386,942	69,783,157	14,303,277	74,785,083	16,829,058	57,584,854	17,695,334	73,681,698	22,165,635	101,591,277
Residential	Residential New Construction	-	-	-	-	-	-	-	-	394,334	659,766	3,959,989	8,939,788
Residential	Residential Smart Saver® - Early Replacement and Retrofit	-	-	-	-	-	-	-	-	-	-	74,601	237,333
Residential	Residential Smart Saver® Energy Efficiency	6,955,146	7,088,494	7,402,907	7,079,940	7,538,303	7,811,427	8,156,036	8,402,753	7,649,994	12,231,763	6,288,346	12,582,435
Non-Residential	EnergyWise for Business	3,062,816	2,279,951	3,687,462	3,400,854	2,941,282	2,505,142	2,463,194	1,964,689	2,272,743	1,445,122	2,917,682	1,669,141
Non-Residential	Non Residential Smart Saver Custom	6,068,902	23,321,911	8,873,872	35,884,367	5,771,790	15,898,503	7,505,201	19,324,372	6,582,196	14,755,138	5,737,523	12,123,979
Non-Residential	Non Residential Energy Efficient IT/EE	36,875	3,025	44,335	1,385	15,179	1,734	74,699	350	22,448	13,391	-	-
Non-Residential	Non Residential Smart Saver Custom Technical Assessments	407,293	67,306	296,006	691,285	330,629	518,862	293,539	432,158	255,963	487,004	433,597	163,571
Non-Residential	Non Residential Smart Saver Energy Efficient Food Service	235,605	433,191	339,996	412,886	533,411	230,241	203,130	845,322	180,539	553,775	272,656	1,346,438
Non-Residential	Non Residential Smart Saver Energy Efficient HVAC Products	1,620,748	2,810,153	2,208,364	5,516,665	2,450,713	7,423,034	4,899,800	4,920,121	3,854,304	5,302,187	5,105,572	6,178,619
Non-Residential	Non Residential Smart Saver Energy Efficient Lighting Products	25,872,380	146,378,119	20,834,766	105,608,459	13,098,851	71,995,510	17,924,291	53,677,989	16,867,315	46,600,697	19,481,803	57,195,088
Non-Residential	Non Residential Smart Saver Energy Efficient Process Equipment	67,509	226,724	119,843	416,343	29,681	236,299	87,540	219,997	39,421	34,435	79,645	141,365
Non-Residential	Non Residential Smart Saver Energy Efficient Pumps and Drives	277,785	1,617,740	189,172	720,816	167,464	757,993	202,615	571,620	191,769	439,139	441,976	1,565,717
Non-Residential	Smart Saver(R) Non Residential Performance Incentive Program	479,610	1,671,783	785,165	2,238,186	751,724	2,035,780	342,826	4,200,059	2,345,141	9,517,173	3,569,237	15,194,580
Non-Residential	Powershare®	12,922,977	36,012,634	13,022,816	42,072,382	12,082,697	34,867,428	13,583,912	42,254,098	17,737,718	54,349,652	18,665,156	79,452,086
Non-Residential	Small Business Energy Saver	15,977,993	46,832,675	11,421,399	28,628,598	6,933,130	15,587,393	8,935,952	16,391,449	9,314,994	22,687,358	11,453,781	34,918,543
Non-Residential	Smart Energy in Offices	219,748	143,284	-	-	-	-	-	-	-	-	-	-
		\$ 159,005,671	\$ 517,231,737	\$ 149,428,343	\$ 448,692,484	\$ 110,695,578	\$ 328,949,158	\$ 109,023,491	\$ 261,346,972	\$ 119,798,537	\$ 318,046,087	\$ 137,645,870	\$ 422,073,474

Costs as Filed in	Docket Number
2018	E-7, Sub 1285
2019	E-7, Sub 1305
2020	E-7, Sub 1305
2021	E-7, Sub 1305
2022	E-7, Sub 1305
2023	E-7, Sub 1305