

Dianne M. Triplett

December 23, 2019

## **VIA ELECTRONIC FILING**

Adam J. Teitzman, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Petition for Issuance of Nuclear Asset-Recovery Financing Order by Duke Energy Florida, LLC; Docket No. 20150171-EI

Dear Mr. Teitzman:

Attached for filing are DEF's Semi-Annual True-Up Mechanism Form and Tariff Sheets. Specifically, as required by Section 366.95 of Florida Statutes ("F.S.") and Section 4.01(b)(i) of the Servicing Agreement, DEF as Servicer of the Nuclear Asset-Recovery Bonds, Series A ("Bonds"), and on behalf of the Bank of New York Mellon Trust Company, National Association (the "Trustee") under the Indenture between Duke Energy Florida Project Finance, LLC, (the "Issuer") and the assignee of the Issuer, hereby requests an adjustment to the nuclear asset-recovery charges ("Nuclear Asset-Recovery Charges"). DEF's Semi-Annual True-Up Mechanism Form and Tariff Sheets are attached for the period of issuance through February 29, 2020. The calculations of the projected period include the deposit of the difference between the actual upfront bond issuance costs and the amount of upfront bond issuance costs reflected in the final Issuance Advice Letter, as required by Order Paragraph 33 of Order No. PSC-15-0537-FOF-EI. DEF is seeking Commission staff approval of the eighty-seventh revised sheet No. 6.105, Rate Schedule BA-1. Attachment J includes this tariff sheet in clean and legislative formats. DEF notes that these same tariff sheets were included in its recent filing for storm cost recovery related to Hurricane Dorian and Tropical Storm Nestor, Docket Number 20190222-EI.

This proposed adjustment is intended to satisfy Section 366.95 F.S. and the Servicing Agreement by ensuring the Nuclear Asset Recovery Charges will recover amounts sufficient to timely provide all payments of debt service and other required amounts and charges in connection with the Bonds during the upcoming Remittance Period.

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In accordance with the Servicing Agreement, the proposed adjustments to the charges will be effective for the March 2020 billing month subject to the Commission staff administratively approving the adjustments, including, if applicable, the correction of any mathematical errors by the Commission staff.

Thank you for your assistance in this matter. Please feel free to call me at (727) 820-4692 should you have any questions concerning this filing.

Respectfully,

/s/ Dianne M. Triplett

Dianne M. Triplett

DMT/cmk Enclosures

## **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 23<sup>rd</sup> day of December, 2019.

/s/ Dianne M. Triplett
Attorney

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# Nuclear Asset- Recovery Charge True-up Mechanism Form For the Period September 1, 2019 through February 29, 2020

	Description	Ca	lculation of the True-up (1)	Req	ected Revenue uirement to be and Collected (2)	fo Rem	ue Requirement or Projected oittance Period (1)+(2)=(3)
1	Nuclear Asset-Recovery Bond Repayment Charge (remitted to SPE)						
2 3 4 5 6 7 8 9 10 11 12	True-up for the Prior Remittance Period Beginning March 1, 2019 and Ending August 31, 2019: Prior Remittance Period Revenue Requirements Prior Remittance Period Actual Cash Receipt Transfers Interest income: Cash Receipts Transferred to the SPE Interest income on Subaccounts at the SPE Total Current Period Actual Cash Receipts Transfers and Interest Income (Line 6 + 7) (Over)/Under Collections of Prior Remittance Period Requirements (Line 4+8) Cash in Excess Funds Subaccount Cumulative (Over)/Under Collections through Prior Remittance Period (Line 9+10)	\$ \$ \$	40,929,960 (41,659,671) (293,279) (41,952,951) (1,022,991) - (1,022,991)			\$	(1,022,991)
13 14 15 16 17 18 19 20 21 22 23	Current Remittance Period Beginning September 1, 2019 and Ending February 29, 2020 Principal Interest Servicing Costs & Other Ongoing Expenses Return on Capital Total Current Remittance Period Revenue Requirement (Line 15+16+17+18) (billed and collected) Current Remittance Period Cash Receipt Transfers and Interest Income: Cash Receipts Transferred to SPE Interest Income on Subaccounts at SPE	\$ (A) \$ (A)	28,975,103 14,763,030 453,173 100,696 44,292,002 (25,872,169) (E (128,817) (E	3)	(19,302,271) (158,179)		
24 25 26 27 28 29 30 31 32 33	Total Current Remittance Period Cash Receipt Transfers and Interest Income (Line 22+23)  Estimated Current Remittance Period (Over)/Under Collection (Line 19+24)  Projected Remittance Period Beginning March 1, 2020 and Ending August 31, 2020  Principal Interest Servicing Costs & Other Ongoing Expenses Return on Capital Interest Income on Subaccounts at SPE	\$	(26,000,986)	\$	25,838,046 14,546,216 453,173 100,696 (238,144)	\$	(1,169,434)
34 35 28 29 30 31 32	Projected Remittance Period Revenue Requirement (Line 29+30+31+32+33)  Total Revenue to be Collected During Projected Remittance Period (Line 11+25+34)  Less Revenue Collected in 1st Month of Projected Remittance Period at Prior Charge  Remaining Revenue to be Collected at New Charge  Forecasted MWh Sales for the Projected Remittance Period (adjusted for uncollectibles)  Average Retail Nuclear Asset-Recovery Charge per MWh (Line 38/39)			\$	40,699,987	\$ \$ \$ \$ C)	40,699,987 38,507,562 5,330,522 33,177,040 16,177,065 2 05

#### Notes:

- (A) Amounts are based on actual remittances from September 1, 2019 through November 30, 2019.
- (B) Includes estimated remittance amounts for December 1, 2019 through February 29, 2020.
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Tranche	Interest Payment	Principal
Series A 2018	75,928	28,975,103
Series A 2021	1,298,250	-
Series A 2026	5,532,840	-
Series A 2032	3,572,500	-
Series A 2035	4,283,512	
Current Remi	ttance Period Total 14.763.030	28.975.103

## **Amortization Schedule**

	Series A 2018										
Payment date	Beginning Principal balance	Interest	Principal	Total Payment	Ending Principal						
6/22/2016	183,000,000										
3/1/2017	183,000,000	1,513,837	35,700,000	37,213,837	147,300,000						
9/1/2017	147,300,000	880,854	27,000,000	27,880,854	120,300,000						
3/1/2018	120,300,000	719,394	28,331,638	29,051,032	91,968,362						
9/1/2018	91,968,362	549,971	25,149,061	25,699,032	66,819,301						
3/1/2019	66,819,301	399,579	28,651,452	29,051,031	38,167,849						
9/1/2019	38,167,849	228,244	25,470,788	25,699,032	12,697,061						
3/1/2020	12,697,061	75,928	12,697,061	12,772,989	-						

		Seri	es A 2021		
	Beginning Principal				
Payment date	balance	Interest	Principal	Total Payment	Ending Principal
6/22/2016	150,000,000				
3/1/2017	150,000,000	1,795,913	-	1,795,913	150,000,000
9/1/2017	150,000,000	1,298,250	-	1,298,250	150,000,000
3/1/2018	150,000,000	1,298,250	-	1,298,250	150,000,000
9/1/2018	150,000,000	1,298,250	-	1,298,250	150,000,000
3/1/2019	150,000,000	1,298,250	-	1,298,250	150,000,000
9/1/2019	150,000,000	1,298,250	-	1,298,250	150,000,000
3/1/2020	150,000,000	1,298,250	16,278,042	17,576,292	133,721,958
9/1/2020	133,721,958	1,157,364	25,838,046	26,995,410	107,883,912
3/1/2021	107,883,912	933,735	29,410,703	30,344,438	78,473,209
9/1/2021	78,473,209	679,186	26,309,871	26,989,057	52,163,338
3/1/2022	52,163,338	451,474	29,886,557	30,338,031	22,276,781
9/1/2022	22,276,781	192,806	22,276,781	22,469,587	-

		Serie	s A 2026		
Payment date	Beginning Principal balance	Interest	Principal	Total Payment	Ending Principal
6/22/2016	436,000,000		•	-	436,000,000
3/1/2017	436,000,000	7,653,762	-	7,653,762	436,000,000
9/1/2017	436,000,000	5,532,840	-	5,532,840	436,000,000
3/1/2018	436,000,000	5,532,840	-	5,532,840	436,000,000
9/1/2018	436,000,000	5,532,840	-	5,532,840	436,000,000
3/1/2019	436,000,000	5,532,840	-	5,532,840	436,000,000
9/1/2019	436,000,000	5,532,840	-	5,532,840	436,000,000
3/1/2020	436,000,000	5,532,840	-	5,532,840	436,000,000
9/1/2020	436,000,000	5,532,840	-	5,532,840	436,000,000
3/1/2021	436,000,000	5,532,840	-	5,532,840	436,000,000
9/1/2021	436,000,000	5,532,840	-	5,532,840	436,000,000
3/1/2022	436,000,000	5,532,840	-	5,532,840	436,000,000
9/1/2022	436,000,000	5,532,840	4,513,007	10,045,847	431,486,993
3/1/2023	431,486,993	5,475,570	30,067,871	35,543,441	401,419,122
9/1/2023	401,419,122	5,094,009	27,090,398	32,184,407	374,328,724
3/1/2024	374,328,724	4,750,232	30,780,229	35,530,461	343,548,495
9/1/2024	343,548,495	4,359,630	27,811,537	32,171,167	315,736,958
3/1/2025	315,736,958	4,006,702	31,510,255	35,516,957	284,226,703
9/1/2025	284,226,703	3,606,837	28,550,560	32,157,397	255,676,143
3/1/2026	255,676,143	3,244,530	32,258,387	35,502,917	223,417,756
9/1/2026	223,417,756	2,835,171	29,307,913	32,143,084	194,109,843
3/1/2027	194,109,843	2,463,254	33,025,075	35,488,329	161,084,768
9/1/2027	161,084,768	2,044,166	30,084,050	32,128,216	131,000,718
3/1/2028	131,000,718	1,662,399	33,810,777	35,473,176	97,189,941
9/1/2028	97,189,941	1,233,340	30,879,436	32,112,776	66,310,505
3/1/2029	66,310,505	841,480	34,615,955	35,457,435	31,694,550
9/1/2029	31,694,550	402,204	31,694,550	32,096,754	-

		Serie	es A 2032		
	Beginning Principal				
Payment date	balance	Interest	Principal	Total Payment	Ending Principal
6/22/2016	250,000,000			-	250,000,000
3/1/2017	250,000,000	4,941,958	-	4,941,958	250,000,000
9/1/2017	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2018	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2018	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2019	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2019	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2020	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2020	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2021	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2021	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2022	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2022	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2023	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2023	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2024	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2024	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2025	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2025	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2026	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2026	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2027	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2027	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2028	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2028	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2029	250,000,000	3,572,500	-	3,572,500	250,000,000
9/1/2029	250,000,000	3,572,500	-	3,572,500	250,000,000
3/1/2030	250,000,000	3,572,500	35,642,769	39,215,269	214,357,231
9/1/2030	214,357,231	3,063,165	32,800,896	35,864,061	181,556,335
3/1/2031	181,556,335	2,594,440	36,627,716	39,222,156	144,928,619
9/1/2031	144,928,619	2,071,030	33,795,337	35,866,367	111,133,282
3/1/2032	111,133,282	1,588,095	37,641,455	39,229,550	73,491,827
9/1/2032	73,491,827	1,050,198	34,822,526	35,872,724	38,669,301
3/1/2033	38,669,301	552,584	38,669,301	39,221,885	-

	Series A 2035									
Daywa and data	Beginning Principal	1	Principal	Tatal Daywood	For discus Bulletines					
Payment date	balance	Interest	Principal	Total Payment	Ending Principal					
6/22/2016	275,290,000			-	275,290,000					
3/1/2017	275,290,000	5,925,525	-	5,925,525	275,290,000					
9/1/2017	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2018	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2018	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2019	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2019	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2020	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2020	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2021	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2021	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2022	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2022	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2023	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2023	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2024	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2024	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2025	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2025	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2026	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2026	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2027	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2027	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2028	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2028	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2029	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2029	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2030	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2030	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2031	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2031	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2032	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2032	275,290,000	4,283,512	-	4,283,512	275,290,000					
3/1/2033	275,290,000	4,283,512	-	4,283,512	275,290,000					
9/1/2033	275,290,000	4,283,512	36,034,982	40,318,494	239,255,018					
3/1/2034	239,255,018	3,722,808	39,846,849	43,569,657	199,408,169					
9/1/2034	199,408,169	3,102,791	37,215,663	40,318,454	162,192,506					
3/1/2035	162,192,506	2,523,715	41,045,925	43,569,640	121,146,581					
9/1/2035	121,146,581	1,885,041	38,533,420	40,418,461	82,613,161					
3/1/2036	82,613,161	1,285,461	42,288,887	43,574,348	40,324,274					
9/1/2036	40,324,274	627,446	40,324,274	40,951,720	· · ·					

			Total		
	Beginning Principal				
Payment date	balance	Interest	Principal	Total Payment	<b>Ending Principal</b>
6/22/2016	1,294,290,000			-	1,294,290,000
3/1/2017	1,294,290,000	21,830,995	35,700,000	57,530,995	1,258,590,000
9/1/2017	1,258,590,000	15,567,956	27,000,000	42,567,956	1,231,590,000
3/1/2018	1,231,590,000	15,406,496	28,331,638	43,738,134	1,203,258,362
9/1/2018	1,203,258,362	15,237,073	25,149,061	40,386,134	1,178,109,301
3/1/2019	1,178,109,301	15,086,682	28,651,452	43,738,134	1,149,457,849
9/1/2019	1,149,457,849	14,915,346	25,470,788	40,386,134	1,123,987,061
3/1/2020	1,123,987,061	14,763,031	28,975,103	43,738,134	1,095,011,958
9/1/2020	1,095,011,958	14,546,216	25,838,046	40,384,262	1,069,173,912
3/1/2021	1,069,173,912	14,322,588	29,410,703	43,733,291	1,039,763,209
9/1/2021	1,039,763,209	14,068,038	26,309,871	40,377,909	1,013,453,338
3/1/2022	1,013,453,338	13,840,326	29,886,557	43,726,883	983,566,781
9/1/2022	983,566,781	13,581,658	26,789,788	40,371,446	956,776,993
3/1/2023	956,776,993	13,331,582	30,067,871	43,399,453	926,709,122
9/1/2023	926,709,122	12,950,021	27,090,398	40,040,419	899,618,724
3/1/2024	899,618,724	12,606,244	30,780,229	43,386,473	868,838,495
9/1/2024	868,838,495	12,215,643	27,811,537	40,027,180	841,026,958
3/1/2025	841,026,958	11,862,714	31,510,255	43,372,969	809,516,703
9/1/2025	809,516,703	11,462,849	28,550,560	40,013,409	780,966,143
3/1/2026	780,966,143	11,100,543	32,258,387	43,358,930	748,707,756
9/1/2026	748,707,756	10,691,184	29,307,913	39,999,097	719,399,843
3/1/2027	719,399,843	10,319,266	33,025,075	43,344,341	686,374,768
9/1/2027	686,374,768	9,900,178	30,084,050	39,984,228	656,290,718
3/1/2028	656,290,718	9,518,412	33,810,777	43,329,189	622,479,941
9/1/2028	622,479,941	9,089,353	30,879,436	39,968,789	591,600,505
3/1/2029	591,600,505	8,697,493	34,615,955	43,313,448	556,984,550
9/1/2029	556,984,550	8,258,216	31,694,550	39,952,766	525,290,000
3/1/2030	525,290,000	7,856,012	35,642,769	43,498,781	489,647,231
9/1/2030	489,647,231	7,346,677	32,800,896	40,147,573	456,846,335
3/1/2031	456,846,335	6,877,952	36,627,716	43,505,668	420,218,619
9/1/2031	420,218,619	6,354,542	33,795,337	40,149,879	386,423,282
3/1/2032	386,423,282	5,871,607	37,641,455	43,513,062	348,781,827
9/1/2032	348,781,827	5,333,711	34,822,526	40,156,237	313,959,301
3/1/2033	313,959,301	4,836,097	38,669,301	43,505,398	275,290,000
9/1/2033	275,290,000	4,283,512	36,034,982	40,318,494	239,255,018
3/1/2034	239,255,018	3,722,808	39,846,849	43,569,657	199,408,169
9/1/2034	199,408,169	3,102,791	37,215,663	40,318,454	162,192,506
3/1/2035	162,192,506	2,523,715	41,045,925	43,569,640	121,146,581
9/1/2035	121,146,581	1,885,041	38,533,420	40,418,461	82,613,161
3/1/2036	82,613,161	1,285,461	42,288,887	43,574,348	40,324,274
9/1/2036	40,324,274	627,446	40,324,274	40,951,720	-

Days sales outstanding	27.3
Estimated Charge-offs rate	0.20%
Net to send to SPF	99 80%

Net to sen	u to SPE	1	1	99.80%	1	1	1	1	1	1		T
									_		Scheduled	
									Day		Trustee	
	Day of			Billed	Bond AR from	Deemed			of .		Receipt	Total ACH
Cycle day	week	Billing Date	Total Billed	Uncollectible	DEF		Day of week	received	week	Amount	Date	Amount
						June 2019 Bil	_					
1	5	-,,	•	850.19	424,242.33	6/27/2019		-,,		,	6/27/2019	424,242.33
2	1	6/3/2019	506,452.94	1,012.91	505,440.03	6/30/2019	7	7/1/2019	1	505,440.03	7/2/2019	
3	2	6/4/2019	350,511.90	701.02	349,810.88	7/1/2019	1	7/1/2019	1	349,810.88	7/2/2019	
4	3	6/5/2019	457,655.77	915.31	456,740.46	7/2/2019	2	7/2/2019	2	456,740.46	7/2/2019	1,311,991.37
5	4	6/6/2019	414,605.60	829.21	413,776.39	7/3/2019	3	7/3/2019	3	413,776.39	7/5/2019	
6	5	6/7/2019	392,650.01	785.30	391,864.71	7/4/2019	4	7/4/2019	4	391,864.71	7/5/2019	805,641.10
7	1	6/10/2019	495,698.42	991.40	494,707.02	7/7/2019	7	7/8/2019	1	494,707.02	7/9/2019	
8	2	6/11/2019	346,346.73	692.69	345,654.04	7/8/2019	1	7/8/2019	1	345,654.04	7/9/2019	
9	3	6/12/2019	381,391.73	762.78	380,628.95	7/9/2019	2	7/9/2019	2	380,628.95	7/9/2019	1,220,990.01
10	4	6/13/2019	344,577.22	689.15	343,888.07	7/10/2019	3	7/10/2019	3	343,888.07	7/11/2019	
11	5	6/14/2019	373,451.28	746.90	372,704.38	7/11/2019	4	7/11/2019	4	372,704.38	7/11/2019	716,592.45
12	1	6/17/2019	455,138.62	910.28	454,228.34	7/14/2019	7	7/15/2019	1	454,228.34	7/16/2019	
13	2	6/18/2019	489,308.36	978.62	488,329.74	7/15/2019	1	7/15/2019	1	488,329.74	7/16/2019	
14	3	6/19/2019	475,714.68	951.43	474,763.25	7/16/2019	2	7/16/2019	2	474,763.25	7/16/2019	1,417,321.33
15	4	6/20/2019	306,320.44	612.64	305,707.80	7/17/2019	3	7/17/2019	3	305,707.80	7/18/2019	
16	5	6/21/2019	447,104.42	894.21	446,210.21	7/18/2019	4	7/18/2019	4	446,210.21	7/18/2019	751,918.01
17	1	6/24/2019	313,345.68	626.69	312,718.99	7/21/2019	7	7/22/2019	1	312,718.99	7/23/2019	
18	2	6/25/2019	383,897.58	767.80	383,129.78	7/22/2019	1	7/22/2019	1	383,129.78	7/23/2019	
19	3	6/26/2019	340,136.34	680.27	339,456.07	7/23/2019	2	7/23/2019	2	339,456.07	7/23/2019	1,035,304.84
20	4	6/27/2019	57,400.74	114.80	57,285.94	7/24/2019	3	7/24/2019	3	57,285.94	7/25/2019	
21	5	6/28/2019	374,072.57	748.15	373,324.42	7/25/2019	4	7/25/2019	4	373,324.42	7/25/2019	430,610.36
			8,130,873.55	16,261.75	8,114,611.80	•				8,114,611.80	-	8,114,611.80

Days sales outstanding	27.3
Estimated Charge-offs rate	0.20%
Net to send to SPF	99 80%

	Day of			Billed	Bond AR from	Deemed		Actual Business Day			Scheduled Trustee Receipt	Total ACH
Cycle day	week	Billing Date	Total Billed	Uncollectible	DEF		Day of week	received	week	Amount	Date	Amount
						July 2019 Bill	•					
1		, ,	•	1,289.22	643,323.22	7/28/2019	7	.,,		•	7/30/2019	
2		.,_,	•	636.56	317,641.94	7/29/2019	1	7/29/2019		- ,-	7/30/2019	
3	3	., -,	310,659.83	621.32	310,038.51	7/30/2019	2	• •		•	7/30/2019	
	4	7, 1, 2013				7/31/2019	3	7/31/2019			8/1/2019	
4	5	.,-,	474,671.65	949.34	473,722.31	8/1/2019	4	8/1/2019		473,722.31	8/1/2019	•
5	1	., -,	•	917.59	457,876.78	8/4/2019	7	8/5/2019		457,876.78	8/6/2019	
6	2	7/9/2019	441,088.99	882.18	440,206.81	8/5/2019	1	8/5/2019	1	440,206.81	8/6/2019	
7	3	7/10/2019	501,917.43	1,003.83	500,913.60	8/6/2019	2	8/6/2019	2	500,913.60	8/6/2019	1,398,997.1
8	4	7/11/2019	335,669.95	671.34	334,998.61	8/7/2019	3	8/7/2019	3	334,998.61	8/8/2019	
9	5	7/12/2019	391,063.78	782.13	390,281.65	8/8/2019	4	8/8/2019	4	390,281.65	8/8/2019	725,280.2
10	1	7/15/2019	381,163.65	762.33	380,401.32	8/11/2019	7	8/12/2019	1	380,401.32	8/13/2019	
11	2	7/16/2019	403,961.07	807.92	403,153.15	8/12/2019	1	8/12/2019	1	403,153.15	8/13/2019	
12	3	7/17/2019	459,457.97	918.92	458,539.05	8/13/2019	2	8/13/2019	2	458,539.05	8/13/2019	1,242,093.5
13	4	7/18/2019	490,109.78	980.22	489,129.56	8/14/2019	3	8/14/2019	3	489,129.56	8/15/2019	
14	5	7/19/2019	503,079.66	1,006.16	502,073.50	8/15/2019	4	8/15/2019	4	502,073.50	8/15/2019	991,203.0
15	1	7/22/2019	406,300.59	812.60	405,487.99	8/18/2019	7	8/19/2019	1	405,487.99	8/20/2019	
16	2	7/23/2019	425,534.75	851.07	424,683.68	8/19/2019	1	8/19/2019	1	424,683.68	8/20/2019	
17	3	7/24/2019	321,688.48	643.38	321,045.10	8/20/2019	2	8/20/2019	2	321,045.10	8/20/2019	1,151,216.7
18	4	7/25/2019	380,136.86	760.27	379,376.59	8/21/2019	3	8/21/2019	3	379,376.59	8/22/2019	
19	5	7/26/2019	337,299.56	674.60	336,624.96	8/22/2019	4	8/22/2019	4	336,624.96	8/22/2019	716,001.5
20	1	7/29/2019	23,705.07	47.41	23,657.66	8/25/2019	7	8/26/2019	1	23,657.66	8/27/2019	
21	2	7/30/2019	30,673.66	61.35	30,612.31	8/26/2019	1	8/26/2019	1	30,612.31	8/27/2019	
			8,039,868.04	16,079.74	8,023,788.30	-				8,023,788.30	_	7,969,518.3

Days sales outstanding	27.3
Estimated Charge-offs rate	0.20%
Net to send to SPE	99.80%

Cycle day	Day of week	Billing Date	Total Billed	Billed Uncollectible	Bond AR from DEF	Deemed Receipt day	Day of week	Actual Business Day received	Day of week	Amount		Total ACH Amount
						ugust 2019 B	•					
1	3	.,,	•	1,442.93	720,023.82	8/27/2019				•	8/27/2019	774,293.79
2	4	8/1/2019	•	1,257.79	627,635.14	8/28/2019	3			627,635.14	8/29/2019	
3	5	-, -,	•	610.99	304,886.32	8/29/2019		-,,		•	8/29/2019	932,521.46
4	1	8/5/2019	•	973.87	485,963.45	9/1/2019		9/3/2019		485,963.45	9/3/2019	
5	2	8/6/2019	411,899.00	823.80	411,075.20	9/2/2019	1	9/3/2019	2	411,075.20	9/3/2019	
6	3	8/7/2019	388,211.48	776.42	387,435.06	9/3/2019	2	9/3/2019	2	387,435.06	9/3/2019	1,284,473.71
7	4	8/8/2019	465,104.35	930.21	464,174.14	9/4/2019	3	9/4/2019	3	464,174.14	9/5/2019	
8	5	8/9/2019	314,714.66	629.43	314,085.23	9/5/2019	4	9/5/2019	4	314,085.23	9/5/2019	778,259.37
9	1	8/12/2019	402,905.52	805.81	402,099.71	9/8/2019	7	9/9/2019	1	402,099.71	9/10/2019	
10	2	8/13/2019	345,250.27	690.50	344,559.77	9/9/2019	1	9/9/2019	1	344,559.77	9/10/2019	
11	3	8/14/2019	359,230.71	718.46	358,512.25	9/10/2019	2	9/10/2019	2	358,512.25	9/10/2019	1,105,171.73
12	4	8/15/2019	417,659.52	835.32	416,824.20	9/11/2019	3	9/11/2019	3	416,824.20	9/12/2019	
13	5	8/16/2019	453,746.41	907.49	452,838.92	9/12/2019	4	9/12/2019	4	452,838.92	9/12/2019	869,663.12
14	1	8/19/2019	396,548.30	793.10	395,755.20	9/15/2019	7	9/16/2019	1	395,755.20	9/17/2019	
15	2	8/20/2019	446,886.36	893.77	445,992.59	9/16/2019	1	9/16/2019	1	445,992.59	9/17/2019	
16	3	8/21/2019	359,792.17	719.58	359,072.59	9/17/2019	2	9/17/2019	2	359,072.59	9/17/2019	1,200,820.38
17	4	8/22/2019	302,830.31	605.66	302,224.65	9/18/2019	3	9/18/2019	3	302,224.65	9/19/2019	
18	5	8/23/2019	289,784.56	579.57	289,204.99	9/19/2019	4	9/19/2019	4	289,204.99	9/19/2019	591,429.64
19	1	8/26/2019	317,122.65	634.25	316,488.40	9/22/2019	7	9/23/2019	1	316,488.40	9/24/2019	
20	2	8/27/2019	99,114.43	198.23	98,916.20	9/23/2019	1	9/23/2019	1	98,916.20	9/24/2019	
21	3	8/28/2019		727.68	363,113.14	9/24/2019	2	9/24/2019	2	363,113.14	9/24/2019	778,517.74
			8,277,435.83	16,554.86	8,260,880.97					8,260,880.97		8,315,150.94

Days sales outstanding	27.3
Estimated Charge-offs rate	0.20%
Net to send to SPF	99.80%

Net to sen				99.80%					1		Scheduled	
									Day		Trustee	
	Day of			Billed	Bond AR from	Deemed		Actual Business Day	of		Receipt	Total ACH
		Billing Date	Total Billed	Uncollectible	DEF		Day of week		_	Amount	Date	Amount
Cycle day	WEEK	Dilling Date	Total Billed	Officonectible				received	WEEK	Amount	Date	Amount
	_	- / /			•	tember 2019		- / /			- / /	
1		0, 20, 2025	·	893.50	445,857.32	9/25/2019		• •		•	9/26/2019	
2	5	-,,	•	697.74	348,173.23	9/26/2019		3, 20, 2023		348,173.23	9/26/2019	
	1		HOLIDAY	-	-	9/29/2019		3/30/2013			10/1/2019	
3	2	9/3/2019	608,669.12	1,217.34	607,451.78	9/30/2019	1	9/30/2019	1	607,451.78	10/1/2019	
4	3	9/4/2019	502,347.97	1,004.70	501,343.27	10/1/2019	2	10/1/2019	2	501,343.27	10/1/2019	1,108,795.05
5	4	9/5/2019	454,083.80	908.17	453,175.63	10/2/2019	3	10/2/2019	3	453,175.63	10/3/2019	
6	5	9/6/2019	437,024.62	874.05	436,150.57	10/3/2019	4	10/3/2019	4	436,150.57	10/3/2019	889,326.20
7	1	. 9/9/2019	553,329.67	1,106.66	552,223.01	10/6/2019	7	10/7/2019	1	552,223.01	10/8/2019	
8	2	9/10/2019	373,313.76	746.63	372,567.13	10/7/2019	1	10/7/2019	1	372,567.13	10/8/2019	
9	3	9/11/2019	409,093.92	818.19	408,275.73	10/8/2019	2	10/8/2019	2	408,275.73	10/8/2019	1,333,065.87
10	4	9/12/2019	375,727.23	751.45	374,975.78	10/9/2019	3	10/9/2019	3	374,975.78	10/10/2019	
11	5	9/13/2019	418,980.43	837.96	418,142.47	10/10/2019	4	10/10/2019	4	418,142.47	10/10/2019	793,118.25
12	1	9/16/2019	485,288.37	970.58	484,317.79	10/13/2019	7	10/14/2019	1	484,317.79	10/15/2019	
13	2	9/17/2019	545,158.99	1,090.32	544,068.67	10/14/2019	1	10/14/2019	1	544,068.67	10/15/2019	
14	3	9/18/2019	530,240.77	1,060.48	529,180.29	10/15/2019	2	10/15/2019	2	529,180.29	10/15/2019	1,557,566.75
15	4	9/19/2019	393,021.90	786.04	392,235.86	10/16/2019	3	10/16/2019	3	392,235.86	10/17/2019	
16	5	9/20/2019	389,286.59	778.57	388,508.02	10/17/2019	4	10/17/2019	4	388,508.02	10/17/2019	780,743.88
17		• •	•	742.96	370,738.87	10/20/2019		10/21/2019		•	10/22/2019	
18			•	850.19	424,245.14	10/21/2019		10/21/2019		•	10/22/2019	
19		• •	•	704.39	351,490.70	10/22/2019		· · ·		•	10/22/2019	
20		• •	•	31.53	15,732.07	10/23/2019				•	10/24/2019	
21			·	722.87	360,713.79	10/24/2019				360,713.79	10/24/2019	
		5, 2., 2013	8,797,161.44	17,594.32	8,779,567.12	_ = 5, = ., = 515	•	20, 2 ., 2013		8,779,567.12	- = 5, = ., = 513	8,779,567.12
			3,.37,101111	_,,555_	C,,507111					0,,507112		5,5,507112

Days sales outstanding	27.3
Estimated Charge-offs rate	0.20%
Net to send to SPF	99.80%

Net to sen	d to SPE			99.80%								
											Scheduled	
									Day		Trustee	
	Day of			Billed	Bond AR from	Deemed		Actual Business Day	of		Receipt	Total ACH
Cycle day	week	Billing Date	Total Billed	Uncollectible	DEF	Receipt day	Day of week	received	week	Amount	Date	Amount
					0	ctober 2019 E	Billings					
1	1	9/30/2019	496,747.49	993.49	495,754.00	10/27/2019	7	10/28/2019	1	495,754.00	10/29/2019	
2	2	10/1/2019	543,721.19	1,087.44	542,633.75	10/28/2019	1	. 10/28/2019	1	542,633.75	10/29/2019	
3	3	10/2/2019	334,749.48	669.50	334,079.98	10/29/2019	2	10/29/2019	2	334,079.98	10/29/2019	1,372,467.73
4	4	10/3/2019	461,142.25	922.28	460,219.97	10/30/2019	3	10/30/2019	3	460,219.97	10/31/2019	
5	5	10/4/2019	418,707.61	837.42	417,870.19	10/31/2019	4	10/31/2019	4	417,870.19	10/31/2019	878,090.16
6	1	10/7/2019	415,721.61	831.44	414,890.17	11/3/2019	7	11/4/2019	1	414,890.17	11/5/2019	
7	2	10/8/2019	471,187.11	942.37	470,244.74	11/4/2019	1	. 11/4/2019	1	470,244.74	11/5/2019	
8	3	10/9/2019	309,241.70	618.48	308,623.22	11/5/2019	2	11/5/2019	2	308,623.22	11/5/2019	1,193,758.13
9	4	10/10/2019	367,625.63	735.25	366,890.38	11/6/2019	3	11/6/2019	3	366,890.38	11/7/2019	
10	5	10/11/2019	327,893.65	655.79	327,237.86	11/7/2019	4	11/7/2019	4	327,237.86	11/7/2019	694,128.24
11	1	10/14/2019	391,459.97	782.92	390,677.05	11/10/2019	7	11/11/2019	1	390,677.05	11/12/2019	
12	2	10/15/2019	399,771.92	799.54	398,972.38	11/11/2019	1	. 11/11/2019	1	398,972.38	11/12/2019	
13	3	10/16/2019	438,979.15	877.96	438,101.19	11/12/2019	2	11/12/2019	2	438,101.19	11/12/2019	1,227,750.62
14	4	10/17/2019	330,235.68	660.47	329,575.21	11/13/2019	3	11/13/2019	3	329,575.21	11/14/2019	
15	5	10/18/2019	447,779.16	895.56	446,883.60	11/14/2019	4	11/14/2019	4	446,883.60	11/14/2019	776,458.81
16	1	10/21/2019	336,026.03	672.05	335,353.98	11/17/2019	7	11/18/2019	1	335,353.98	11/19/2019	
17	2	10/22/2019	304,811.78	609.62	304,202.16	11/18/2019	1	. 11/18/2019	1	304,202.16	11/19/2019	
18	3	10/23/2019	362,020.07	724.04	361,296.03	11/19/2019	2	11/19/2019	2	361,296.03	11/19/2019	1,000,852.17
19	4	10/24/2019	334,009.54	668.02	333,341.52	11/20/2019	3	11/20/2019	3	333,341.52	11/21/2019	
20	5	10/25/2019	13,936.61	27.87	13,908.74	11/21/2019	4	11/21/2019	4	13,908.74	11/21/2019	347,250.26
21	1	10/28/2019	176,567.71	353.14	176,214.57	11/24/2019	7	11/25/2019	1	176,214.57	11/26/2019	
			7,682,335.34	15,364.65	7,666,970.69					7,666,970.69	<u>-</u>	7,490,756.12

Days sales outstanding	27.3
Estimated Charge-offs rate	0.20%
Net to send to SPF	99.80%

									Day		Scheduled Trustee	
	Day of			Billed	Bond AR from	Deemed		Actual Business Day	of		Receipt	Total ACH
Cycle day	week	Billing Date	Total Billed	Uncollectible	DEF	Receipt day	Day of week	received	week	Amount	Date	Amount
					No	vember 2019	Billings					
1	2	10/29/2019	428,667.04	857.33	427,809.71	11/25/2019	1	11/25/2019	1	427,809.71	11/26/2019	
2	3	10/30/2019	292,406.92	584.81	291,822.11	11/26/2019	2	11/26/2019	2	291,822.11	11/26/2019	895,846.39
3	4	10/31/2019	284,291.19	568.58	283,722.61	11/27/2019	3	11/27/2019	3	283,722.61	11/28/2019	
4		11/1/2019	549,576.30	1,099.15	548,477.15	11/28/2019	4	11/28/2019	4	548,477.15	11/28/2019	832,199.76
5	1	11/4/2019	355,267.58	710.54	354,557.04	12/1/2019	7	12/2/2019	1	354,557.04	12/3/2019	
6	2	11/5/2019	372,820.73	745.64	372,075.09	12/2/2019	1	12/2/2019	1	372,075.09	12/3/2019	
7	3	11/6/2019	539,911.25	1,079.82	538,831.43	12/3/2019	2	12/3/2019	2	538,831.43	12/3/2019	1,265,463.56
		March - June remit	tances	24,292,968.64	already filed	September re	emittances	8,511,161.29		December remi	ttances	\$6,632,880
		July remittances		9,435,095.45	•	October rem	ittances	9,127,299.41		January remitta	nces	\$6,294,405
		August remittance:	5	7,931,607.60		November re	emittances	8,233,707.94		February remitt	ances	\$6,374,986
		Total prior remittar	nce period collections	41,659,671.69	=			25,872,168.64				19,302,271.30

Duke Energy Florida, LLC Nuclear Asset Recovery Charge Current Remittance Period Estimated Cash Receipts September 1, 2019 - February 29, 2020

	Month	Residential RS-1, RST-1, RSL-1, RSL-2, RSS-1	Lighting LS-1	GenServ Demand GSD-1, GSDT-1, SS-1	GenServ Non-Demand GS-1, GST-1	GenServ GS-2	Interruptible IS-1, IST-1, IS-2, IST-2, SS-2	Curtailable CS-1, CST-1, CS-2, CST-2, CS-2, CST-3, SS-3	Total
Rate Class Allocator		0.5897	0.0013	0.3092	0.0565	0.0030	0.0382	0.0021	1.0000
Collection Curve	0	8.982%	8.982%	8.982%	8.982%	8.982%	8.982%	8.982%	
Collection Curve	1	90.818%	90.818%	90.818%	90.818%	90.818%	90.818%	90.818%	
Write-off		0.200%	0.200%	0.200%	0.200%	0.200%	0.200%	0.200%	
Secondary Metering %		100.00%	100.00%	83.56%	99.22%	100.00%	4.66%	0.00%	88.35%
Primary Metering %		0.00%	0.00%	16.33%	0.55%	0.00%	62.55%	100.00%	9.85%
Transmission Metering %		0.00%	0.00%	0.11%	0.23%	0.00%	32.79%	0.00%	1.80%
Total	_	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Prior Charge - Secondary Ç/kWh Prior Charge - Primary Ç/kWh Prior Charge - Transmission Ç/kWh

		Dec-19	1,429,335	28,412	1,062,973	162,776	15,330	169,615	10,537	2,878,978
		Jan-20	1,527,299	27,828	1,021,103	158,509	15,147	166,393	8,156	2,924,435
Billing Forecast (MWH)		Feb-20	1,354,214	26,416	957,628	147,604	13,898	172,861	8,634	2,681,255
		_	5,827,329	112,928	4,172,413	642,280	60,694	686,438	38,321	11,540,404
		_								
	pelled	Dec-19	128,383	2,552	95,476	14,621	1,377	15,235	946	258,590
Collectable (MWH)	面 ⊋ 架	Jan-20	137,182	2,500	91,715	14,237	1,361	14,945	733	262,673
	Collect Month Billed	Feb-20	121,635	2,373	86,014	13,258	1,248	15,526	776	240,830
			387,200	7,424	273,206	42,116	3,986	45,707	2,455	762,093
		_								
	onth	Dec-19	1,377,238	27,494	1,026,888	157,470	14,820	161,265	9,984	2,775,158
	± ct + ct	Jan-20	1,298,094	25,803	965,371	147,830	13,923	154,041	9,569	2,614,630
	Collect Month Billed+1	Feb-20	1,387,062	25,273	927,346	143,955	13,756	151,115	7,407	2,655,914
		_	4,062,394	78,569	2,919,604	449,255	42,499	466,420	26,961	8,045,702
MWH at Current Charge		_	4,449,594	85,993	3,192,810	491,370	46,485	512,127	29,416	8,807,795
			., ,	03,333	3,132,010	132,070	10,103	312,127	23,110	0,007,733
Current Charge - Secondary	¢/kWh		0.249	0.030	0.191	0.241	0.146	0.162	0.134	0.220
Current Charge - Primary C/A	kWh		0.247	0.030	0.189	0.239	0.145	0.160	0.133	
Current Charge - Transmissi	ion ¢/kWl	h	0.244	0.029	0.187	0.236	0.143	0.159	0.131	
Estimated Dollars Collected:	:	Dec-19	3,748,996	9,014	2,140,000	414,700	23,647	281,985	14,538	\$6,632,880
(Diff from revenue requirement	t due to	Jan-20	3,573,837	8,491	2,015,536	390,545	22,314	269,981	13,702	6,294,405
charges rounded to three deci	imals)	Feb-20	3,756,657	8,294	1,932,163	378,847	21,907	266,235	10,883	6,374,986
		_	\$11,079,489	\$25,798	\$6,087,699	\$1,184,092	\$67,868	\$818,202	\$39,123	\$19,302,271

Duke Energy Florida, LLC
Nuclear Asset Recovery Charge
Projected Remittance Period Estimated Cash Receipts

Month New Charge Goes Into Effect: Period End Date:

3/1/20 9/1/20 DSO Collection Period Length (mths): Revenue Requirement:

6 **\$38.507.562** 

27.3

Curtailable Residential GenServ Interruptible CS-1, CST-1, RS-1, RST-1, Demand GenServ IS-1. IST-1. CS-2, CST-2, RSL-1, RSL-2, Lighting GSD-1. Non-Demand IS-2, IST-2, CS-2, CST-3, GSDT-1, SS-1 GS-1, GST-1 Month RSS-1 LS-1 GS-2 SS-2 SS-3 Total Rate Class Allocator 59.275% 0.127% 30.018% 5.909% 0.341% 4.156% 0.173% 100.00% Collection Curve 0 8 982% 8 982% 8 982% 8 982% 8 982% 8 982% 8 982% **Collection Curve** 1 90.818% 90.818% 90.818% 90.818% 90.818% 90.818% 90.818% Write-off 0.200% 0.200% 0.200% 0.200% 0.200% 0.200% 0.200% Secondary Metering % 100.00% 100.00% 83.56% 99.22% 100.00% 4.66% 0.00% 88.35% Primary Metering % 0.00% 0.00% 16.33% 0.55% 0.00% 62.55% 100.00% 9.85% Transmission Metering % 0.00% 0.00% 0.11% 0.23% 0.00% 32.79% 0.00% 1.80% 100.00% 100.00% 100.00% 100.00% 100.00% Total 100.00% 100.00% 100.00% Prior Charge - Secondary C/kWh 0.249 0.030 0.191 0.241 0.146 0.162 0.134 0.22 Prior Charge - Primary C/kWh 0.247 0.030 0.189 0.239 0.145 0.160 0.133 Prior Charge - Transmission C/kWh 0.244 0.029 0.187 0.236 0.143 0.159 0.131 Feb-20 1,354,214 26,416 957,628 147,604 13,898 172,861 8,634 2,681,255 Mar-20 1,253,758 26,413 960,465 148,073 13,934 172,802 8,634 2,584,078 1,286,030 27,884 1,028,144 158,809 15,028 179,070 2,703,918 Apr-20 8,954 May-20 1,501,825 29,479 1,087,967 168,473 16,017 181,980 9,080 2,994,821 3,644,953 Billing Forecast (MWH) Jun-20 1,975,869 33,079 1,225,462 190,443 18,247 192,263 9,589 Jul-20 2,198,763 33,413 1,265,413 196,009 18,909 208,163 10,450 3,931,120 34.533 1.314.843 203.840 212.992 10.688 4.142.071 Aug-20 2.345.446 19.731 11,915,904 115,763 1,320,130 66,029 211,216 7,839,922 1,213,250 22,682,215 1,252 776 Mar-20 112,612 2.372 86,269 13.300 15.521 232.102 Billed Apr-20 115.511 2 505 92 348 14 264 1 350 16 084 804 242 866 May-20 134,894 2.648 97,721 15.132 1,439 16.345 816 268.995 Collect Month Collectable (MWH) Jun-20 177,473 2.971 110,071 17,106 1,639 17,269 861 327,390 Jul-20 197,493 3,001 113,659 17,606 1,698 18,697 939 353,093 Aug-20 210,668 3,102 118,099 18,309 1,772 19,131 960 372,041 948,651 16,599 618,168 95,716 9,149 103,048 1,796,486 5,155 134.051 Mar-20 1.229.870 23.990 869.698 12.622 156.989 7.842 2.435.062 Collect Month Billed+1 Apr-20 1.138,637 23 988 872 275 134 477 12 654 156.935 7 841 2.346.808 2,455,644 May-20 1,167,947 25,324 933,740 144,228 13,648 162,628 8,131 Jun-20 1,363,927 26,772 988.070 153,003 14,546 165,270 8,247 2,719,836 Jul-20 1,794,445 30,041 1,112,940 172,957 16,572 174,609 8,709 3,310,273 3,570,164 1,996,873 30,345 1,149,223 178,011 17,172 189,049 Aug-20 9,490 87.215 50,260 8.691.699 160,460 5.925.947 916.727 1.005.480 16.837.788 MWH at Prior Charge 1,229,870 23,990 869,698 134,051 12,622 156,989 7,842 2,435,062 MWH at New Charge 8,410,480 153,069 5,674,416 878,392 83,742 951,539 47,574 16,199,212 Calculation of New Charge: \$38,507,562 \$22,825,171 \$48,939 \$11,559,391 \$2,275,482 \$131,452 \$1,600,386 \$66,741 Collections Required Less Collections at Prior Charge \$1,658,245 \$18,428 \$250.814 \$5,330,522 \$3,062,376 \$7,197 \$323,033 \$10,429 Collections at New Charge \$19,762,795 \$41,742 \$9,901,146 \$1,952,449 \$113,024 \$1,349,572 \$56,312 \$33,177,040 MWH Collected at New Charge 8,410,480 153,069 5,674,416 878,392 83,742 951,539 47,574 16,199,212 MWH at Effective Secondary Meter: Secondary 8,410,480 153,069 4,741,673 871.574 83,742 44,372 14,304,911 4,762 589,216 47,098 1,558,245 Primary 917,170 Transmission 6,183 1,967 305,759 313,909 16,177,065 Total 8,410,480 153,069 5,665,025 878,303 83,742 939,347 47,098 New Charge - Secondary C/kWh 0.027 0.222 0.120 0.205 0.235 0.175 0.135 0.144 New Charge - Primary C/kWh 0.027 0.233 0.173 0.220 0.134 0.143 0.119 New Charge - Transmission C/kWh 0.230 0.026 0 172 0 218 0 132 0 141 0.118 \$5,800,725 Mar-20 \$3,327,015 \$7,838 \$1,808,931 \$352,556 \$20,118 \$272,915 \$11.352 (Diff from revenue requirement Apr-20 2,947,249 7,153 1,684,908 330,175 18,905 246,363 10,288 5,245,041 3,061,676 7,552 1,801,654 353,747 20,367 254,841 10,647 5,510,484 due to charges rounded to May-20 6,218,661 **Estimated Dollars Collected:** 8,031 1,918,125 377,608 21,850 259,919 10,838 Jun-20 3,622,290 2.142.503 423.010 275.250 11.481 7.566.884 Jul-20 4.681.054 8.921 24.665 5,187,720 Aug-20 9.031 2.213.633 435.791 25.575 296,430 12.436 8,180,616 \$22 827 004 \$48 526 \$11 569 754 \$2 272 887 \$131 480 \$1 605 718 \$67.042 \$38 522 411

#### Attachment E

Duke Energy Florida, LLC Nuclear Asset Recovery Charge Monthly Billable MWH - Fall 2020 Forecast

## **Monthly Billable MWH Forecast**

	Total PUC	Residential	Lighting	GenServ Demand	GenServ Non-Demand	GenServ	Interruptible	Curtailable
November 1, 2019	3,055,736	1,516,481	30,273	1,130,710	173,391	16,318	177,569	10,994
December 1, 2019	2,878,978	1,429,335	28,412	1,062,973	162,776	15,330	169,615	10,537
January 1, 2020	2,924,435	1,527,299	27,828	1,021,103	158,509	15,147	166,393	8,156
February 1, 2020	2,681,255	1,354,214	26,416	957,628	147,604	13,898	172,861	8,634
March 1, 2020	2,584,078	1,253,758	26,413	960,465	148,073	13,934	172,802	8,634
April 1, 2020	2,703,918	1,286,030	27,884	1,028,144	158,809	15,028	179,070	8,954
May 1, 2020	2,994,821	1,501,825	29,479	1,087,967	168,473	16,017	181,980	9,080
June 1, 2020	3,644,953	1,975,869	33,079	1,225,462	190,443	18,247	192,263	9,589
July 1, 2020	3,931,120	2,198,763	33,413	1,265,413	196,009	18,909	208,163	10,450
August 1, 2020	4,142,071	2,345,446	34,533	1,314,843	203,840	19,731	212,992	10,688

# DUKE ENERGY FLORIDA, LLC Calculation of the Energy & Demand Allocation % by Rate Class March 2020 - August 2020

(10) Column 8 x 1/13 + Column 9 x 12/13

		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8) Annual	(9)	(10)
Rate (	Class	Average 12CP Load Factor at Meter (%)	Sales at Meter (mWh)	Avg 12 CP at Meter (MW)	Delivery Efficiency Factor	Sales at Source (Generation) (mWh)	Avg 12 CP at Source (MW)	Annual Average Demand (mWh)	Average Demand Allocator (%)	12CP Demand Allocator (%)	12CP & 1/13 AD Demand Allocator (%)
Reside											
RS-1,	RST-1, RSL-1, RSL-2, RSS-1 Secondary	0.548	8,410,480	1,747.90	0.9356728	8,988,698	1,868.07	1,023.30	52.164%	59.867%	59.275%
Gener	ral Service Non-Demand										
GS-1,											
	Secondary	0.576	871,567	172.36	0.9356728	931,487	184.21	106.04	5.406%	5.903%	5.865%
	Primary Transmission	0.576 0.576	4,813 2,011	0.95 0.40	0.9735768 0.9835768	4,944 2,045	0.98 0.40	0.56 0.23	0.029% 0.012%	0.031% 0.013%	0.031% 0.013%
	Transmission	0.576	2,011	0.40	0.9835708	2,045	0.40	0.23	5.446%	5.948%	5.909%
	ral Service Secondary	1.000	83,742	9.53	0.9356728	89,499	10.19	10.19	0.519%	0.327%	0.341%
Gener	ral Service Demand										
GSD-1	I, GSDT-1										
	Secondary Primary	0.742 0.742	4,723,069 924,238	724.28 141.73	0.9356728 0.9735768	5,047,779 949,322	774.07 145.58	574.66 108.07	29.294% 5.509%	24.807% 4.665%	25.152% 4.730%
	Secondary Del/ Primary Mtr	0.742	18,472	2.83	0.9735768	18,974	2.91	2.16	0.110%	0.093%	0.095%
	Transm Del/ Primary Mtr	0.742	567	0.09	0.9735768	582	0.09	0.07	0.003%	0.003%	0.003%
	Transmission	0.742	0	0.00	0.9735768	0	0.00	0.00	0.000%	0.000%	0.000%
SS-1	Primary	0.796	2,238	0.32	0.9735768	2,298	0.33	0.26	0.013%	0.011%	0.011%
	Transm Del/ Transm Mtr Transm Del/ Primary Mtr	0.796 0.796	4,445 1,388	0.64 0.20	0.9835768 0.9735768	4,519 1,425	0.65 0.20	0.51 0.16	0.026% 0.008%	0.021% 0.007%	0.021% 0.007%
	Transm bely Frimary Wei	0.750	1,500	0.20	0.5755700	1,423	0.20	0.10	34.964%	29.606%	30.018%
Curtai CS-1,	<u>ilable</u> CST-1, CS-2, CST-2, SS-3										
	Secondary	1.082	0	0.00	0.9356728	0	0.00	0.00	0.000%	0.000%	0.000%
SS-3	Primary	1.082	46,207	4.86 0.12	0.9735768 0.9735768	47,461	4.99 0.13	5.40	0.275% 0.008%	0.160% 0.004%	0.169%
33-3	Primary	1.248	1,367	0.12	0.9735708	1,404	0.13	0.16	0.284%	0.164%	0.004% 0.173%
	uptible							_			
IS-1, I	ST-1, IS-2, IST-2	0.911	42,020	5.25	0.9356728	44,909	5.61	5.11	0.261%	0.180%	0.186%
	Secondary Sec Del/Primary Mtr	0.911	2,111	0.26	0.9336728	2,169	0.27	0.25	0.261%	0.180%	0.186%
	Primary Del / Primary Mtr	0.911	583,530	72.90	0.9735768	599,367	74.88	68.23	3.478%	2.400%	2.483%
	Primary Del / Transm Mtr	0.911	4,327	0.54	0.9835768	4,399	0.55	0.50	0.026%	0.018%	0.018%
	Transm Del/ Transm Mtr	0.911	105,467	13.18	0.9835768	107,228	13.40	12.21	0.622%	0.429%	0.444%
	Transm Del/ Primary Mtr	0.911	127,879	15.98	0.9735768	131,350	16.41	14.95	0.762%	0.526%	0.544%
SS-2	Primary Transm Del/ Transm Mtr	0.686 0.686	4,396 43,681	0.73 7.25	0.9735768 0.9835768	4,515 44,410	0.75 7.37	0.51 5.06	0.026% 0.258%	0.024% 0.236%	0.024% 0.238%
	Transm Del/ Primary Mtr	0.686	38,127	6.33	0.9735768	39,162	6.50	4.46	0.227%	0.208%	0.210%
Lighti	ng							_	5.673%	4.030%	4.156%
	Secondary)	10.191	153,069	1.71	0.9356728	163,593	1.83	18.62	0.949%	0.059%	0.127%
			16,199,212	2,930.34		17,231,539	3,120.36	1,961.70	100.000%	100.000%	100.000%
Notes	: (1) Average 12CP load fac	ctor based on load resear	rch study filed I	uly 31, 2018						RS/RLM	59.275%
	(2) Projected kWh sales f		,	. ,,						LTG	0.127%
	(3) Calculated: Column 2	/ (8,784 hours x Column								SS1	0.039%
	(4) Based on system aver	age line loss analysis for	2018							SS2	0.472%
	(5) Column 2 / Column 4									SS3	0.004%
	(6) Column 3 / Column 4 (7) Column 5 / 8,784 hou	rs								IS GS	3.684% 5.909%
	(8) Column 7/ Total Colum									GS2	0.341%
	(9) Column 6/ Total Colum									GSD	29.980%
	(10) Column 8 x 1/13 + Col	lumn 9 x 12/13								CS	0.169%

0.169% 100.000%

CS

Attachment G

Duke Energy Florida, LLC

Nuclear Asset Recovery Charge
Interest Income on Sub Accounts

#### **INTEREST INCOME ON SUB ACCOUNTS**

	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Total Projected
Beginning Balance	6,471,450	16,080,944	25,231,890	33,495,426	40,170,708	46,518,301	6,471,450
Capital Contribution							-
Excess Funds Account	1,022,991						1,022,991
Monthly Remittance activity	8,511,161	9,127,299	8,233,708				25,872,169
Interest Earned	75,342	23,647	29,828				128,817
<b>Estimated Monthly Remittance Activity</b>				6,632,880	6,294,405	6,374,986	19,302,271
Estimated Interest to be Earned				42,402	53,187	62,590	158,179
Ending Balance	16,080,944	25,231,890	33,495,426	40,170,708	46,518,301	52,955,877	52,955,877
*Calculated Rate				0.144%	0.144%	0.144%	

#### PROJECTED INTEREST INCOME ON SUB ACCOUNTS

	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Total Projected
Beginning Balance	8,663,875	14,536,421	19,798,212	25,333,486	31,584,733	39,192,712	8,663,875
Excess Funds Account	-						-
<b>Estimated Monthly Remittance Activity</b>	5,800,725	5,245,041	5,510,484	6,218,661	7,566,884	8,180,616	38,522,411
Estimated Interest to be Earned	71,821	16,751	24,790	32,585	41,095	51,102	238,144
Ending Balance	14,536,421	19,798,212	25,333,486	31,584,733	39,192,712	47,424,430	47,424,430
*Calculated Rate	0.144%	0.144%	0.144%	0.144%	0.144%	0.144%	

<sup>\*</sup>Interest rate for actual interest income received is calculated using the average of the prior beginning and ending account balance. The rate calculated is used to estimate the interest income for the projection period as that represents a full month's actual investment activity.

NOTE: Payments to satisfy revenue requirements are assumed to be made on the first of the month, therefore included with the beginning balance for the purpose of interest income estimate.

# **Duke Energy Florida, LLC**

# **Nuclear Asset Recovery Charge**

# **Estimated Servicing and Ongoing Financing Expenses**

March 1, 2019 to August 31, 2019								
	File	d Estimated	Pe	riod Actual				
Description	Costs							
Servicing Fee	\$	323,573		323,573				
Administration Fee		25,000		25,000				
Auditor Fees		25,000						
Regulatory Assessment Fees		31,250		27,872				
Legal Fees		15,000		-				
Rating Agency Surveillance Fees		25,000		43,000				
Trustee Fees		5,000		5,400				
Independent Manager Fees		2,500		1,000				
Miscellaneous Fees and Expenses		850		7,725				
Servicing Costs and Other Ongoing Expenses	\$	453,173	\$	433,570				
Return on Invested Capital	\$	100,696	\$	100,696				

Variance \$ (19,603)

<sup>\*\*</sup> Annual totals remained unchanged after filing IAL. Projected period amounts are based on 6 months of the estimated costs.

**Duke Energy Florida, LLC Nuclear Asset Recovery Charge Revenue Requirement Variance Analysis** 

Estimated Revenue Requirement from Prior Filing Remittance Period Beginning March 1, 2019 and Ending August 31, 2019	
Principal	\$ 28,975,103
Interest	14,763,030
Servicing Costs & Other Ongoing Expenses	453,173
Return on Capital	100,696
Total Projected Remittance Period Revenue Requirement	\$ 44,292,002
Actual Revenue Requirement  Remittance Period Beginning March 1, 2019 and Ending August 31, 2019  Principal Interest Servicing Costs & Other Ongoing Expenses Return on Capital  Total Actual Remittance Period Revenue Requirement	\$ 28,975,103 14,763,030 433,570 100,696 <b>44,272,399</b>
Variance Remittance Period Beginning March 1, 2019 and Ending August 31, 2019 Principal	\$ -
Interest	- (10,000)
Servicing Costs & Other Ongoing Expenses Return on Capital	(19,603)
Total Remittance Period Revenue Requirement Increase/(Decrease)	\$ (19,603)

				JP ADJUSTMENT eriod at Current I					
	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20			
Beginning Balance	(2,192,425)								
Collections  Actual Collections (net of charge-offs)	(¢r. 92r. 922)	(¢r. cac. 947)	/¢r 022 022\	/¢c (70 127)	/¢0 11C 120\	(¢9.770.44C)			
Projected Collections (net of charge-offs)	(\$5,835,832)	(\$5,636,817)	(\$5,923,023)	(\$6,678,127)	(\$8,116,138)	(\$8,770,446)			
Revenue Requirement						40,699,987			
Interest Income	(71,821)	(16,762)	(25,109)	(33,486)	(42,626)	(53,363)			
Net Monthly Activity	(8,100,078)	(5,653,579)	(5,948,132)	(6,711,613)	(8,158,764)	31,876,178			
(Over)/Under Balance	(8,100,078)	(13,753,657)	(19,701,789)	(26,413,402)	(34,572,166)	(2,695,988)			
	WITH TRUE-UP ADJUSTMENT  Projected remittance period, assuming September 1 increase								
	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20			

		WITH TRUE-UP ADJUSTMENT Projected remittance period, assuming September 1 increase									
	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20					
Beginning Balance	(2,192,425)										
Collections  Actual Collections (net of charge-offs)  Projected Collections (net of charge-offs)	(5,800,725)	(5,245,041)	(5,510,484)	(6,218,661)	(7,566,884)	(8,180,616)					
Revenue Requirement						40,699,987					
Interest Income	(71,821)	(16,751)	(24,790)	(32,585)	(41,095)	(51,102)					
Net Monthly Activity	(8,064,971)	(5,261,792)	(5,535,274)	(6,251,246)	(7,607,979)	32,468,269					
(Over)/Under Balance	(8,064,971)	(13,326,762)	(18,862,036)	(25,113,283)	(32,721,262)	(252,993)					





Page 1 of 2

# RATE SCHEDULE BA-1 BILLING ADJUSTMENTS

## Applicable:

To the Rate Per Month provision in each of the Company's filed rate schedules which reference the billing adjustments set forth below.

COST RECOVERY FACTORS										
Rate	Fue	l Cost Recove	ry <sup>(1)</sup>	ECC	R <sup>(2)</sup>	CCF	(3)	ECRC <sup>(4)</sup>	ASC <sup>(5)</sup>	SCRS(6)
Schedule/Metering	Levelized	On-Peak	Off-Peak							
Level	¢/ kWh	¢/ kWh	¢/ kWh	¢/ kWh	\$/ kW	¢/ kWh	\$/ kW	¢/ kWh	¢/ kWh	<u>¢/ kWh</u>
RS-1, RST-1, RSL-1, RSL-2, RSS-1 (Sec.)		4.308	2.921	0.339	-	1.200	-	0.079	0.249 <u>0.</u> 235	0.534
< 1000 > 1000	3.067 4.067									
GS-1, GST-1	4.007									
Secondary	3.350	4.308	2.921	0.327	-	1.147	-	0.079	<del>0.241</del> 0. 222	0.444
Primary	3.317	4.266	2.892	0.324	-	1.136	-	0.078	0.239 <u>0.</u> 220	<u>0.440</u>
Transmission	3.283	4.222	2.863	0.320	-	1.124	-	0.077	0.236 <u>0.</u> 218	<u>0.435</u>
GS-2 (Sec.)	3.350	-	-	0.226	-	0.690	-	0.075	<del>0.146</del> 0. <u>135</u>	<u>0.207</u>
GSD-1, GSDT-1, SS- 1*										
Secondary	3.350	4.308	2.921	-	1.09	-	3.60	0.076	0.191 <u>0.</u> 175	<u>0.320</u>
Primary	3.317	4.266	2.892	-	1.08	-	3.56	0.075	0.189 <u>0.</u> 173	<u>0.317</u>
Transmission	3.283	4.222	2.863	-	1.07	-	3.53	0.074	0.187 <u>0.</u> 172	<u>0.314</u>
CS-1, CST-1, CS-2, CST-2, CS-3, CST-3, SS-3*										
Secondary	3.350	4.308	2.921	-	0.46	-	1.38	0.072	<del>0.134</del> 0. <u>120</u>	<u>0.518</u>
Primary	3.317	4.266	2.892	-	0.46	-	1.37	0.071	<del>0.133</del> 0. <u>119</u>	<u>0.513</u>
Transmission	3.283	4.222	2.863	-	0.45	-	1.35	0.071	<del>0.131</del> 0. <u>118</u>	0.508
IS-1, IST-1, IS-2, IST- 2, SS-2*										
Secondary	3.350	4.308	2.921	-	0.95	-	3.00	0.073	<del>0.162</del> 0. 144	<u>0.199</u>
Primary	3.317	4.266	2.892	-	0.94	-	2.97	0.072	0.160 <u>0.</u> 143	<u>0.197</u>
Transmission	3.283	4.222	2.863	-	0.93	-	2.94	0.072	<del>0.159</del> 0. <u>141</u>	<u>0.195</u>
LS-1 (Sec.)	3.181	-	-	0.103	-	0.147	-	0.070	0.030 <u>0.</u> 027	<u>0.379</u>
*SS-1, SS-2, SS-3 Monthly										
Secondary	-	-	-	-	0.106	-	0.349	-	-	
Primary	-	-	-	-	0.105	-	0.346	-	-	
Transmission	-	-	-	-	0.104	-	0.342	-	-	
Daily										
Secondary	-	-	-	-	0.050	-	0.166	-	-	
Primary	-	-	-	-	0.050	-	0.164	-	-	
Transmission	-	-	-	-	0.049	-	0.163	-	-	
GSLM-1, GSLM-2			See ap	propriate G	eneral Se	rvice rate so	chedule			

### (1) Fuel Cost Recovery Factor:

The Fuel Cost Recovery Factors applicable to the Fuel Charge under the Company's various rate schedules are normally determined annually by the Florida Public Service Commission for the billing months of January through December. These factors are designed to recover the costs of fuel and purchased power (other than capacity payments) incurred by the Company to provide electric service to its customers and are

ISSUED BY: Javier J. Portuondo, Managing Director Rates & Regulatory Strategy - FL

**EFFECTIVE: January 1, 2020** 



#### SECTION NO. VI EIGHTY-<u>SIXTH-SEVENTH</u> REVISED SHEET NO. 6.105 CANCELS EIGHTY-<u>FIFTH-SIXTH</u> REVISED SHEET NO. 6.105

Page 2 of 2

adjusted to reflect changes in these costs from one period to the next. Revisions to the Fuel Cost Recovery Factors within the descr bed period may be determined in the event of a significant change in costs.

(2) Energy Conservation Cost Recovery Factor:

The Energy Conservation Cost Recovery (ECCR) Factor applicable to the Energy Charge under the Company's various rate schedules is normally determined annually by the Florida Public Service Commission for twelve-month periods beginning with the billing month of January. This factor is designed to recover the costs incurred by the Company under its approved Energy Conservation Programs and is adjusted to reflect changes in these costs from one period to the next. For time of use demand rates the ECCR charge will be included in the base demand

(Continued on Page No. 2)

ISSUED BY: Javier J. Portuondo, Managing Director Rates & Regulatory Strategy - FL

**EFFECTIVE: January 1, 2020** 



# SECTION NO. VI TWENTY-SEVENTH EIGHTH REVISED SHEET NO. 6.106 CANCELS TWENTY-SIXTH-SEVENTH REVISED SHEET NO. 6.106

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# RATE SCHEDULE BA-1 BILLING ADJUSTMENTS

(Continued from Page 1)

#### (3) Capacity Cost Recovery Factor:

The Capacity Cost Recovery (CCR) Factors applicable to the Energy Charge under the Company's various rate schedules are normally determined annually by the Florida Public Service Commission for the billing months of January through December. This factor is designed to recover the cost of capacity payments made by the Company for off-system capacity and is adjusted to reflect changes in these costs from one period to the next. For time of use demand rates the CCR charge will be included in the base demand only.

#### (4) Environmental Cost Recovery Clause Factor:

The Environmental Cost Recovery Clause (ECRC) Factors applicable to the Energy Charge under the Company's various rate schedules are normally determined annually by the Florida Public Service Commission for the billing months of January through December. This factor is designed to recover environmental compliance costs incurred by the Company and is adjusted to reflect changes in these costs from one period to the next.

#### (5) Asset Securitization Charge Factor:

The Asset Securitization Charge (ASC) Factors applicable to the Energy Charge under the Company's various rate schedules represent a Nuclear Asset-Recovery Charge approved in a financing order issued to the Company by the Florida Public Service Commission and are adjusted at least semi-annually to ensure timely payment of principal, interest and financing costs of nuclear asset-recovery bonds from the effective date of the ASC until the nuclear asset-recovery bonds have been paid in full or legally discharged and the financing costs have been fully recovered. As approved by the -Commission, a Special Purpose Entity (SPE) has been created and is the owner of all rights to the Nuclear Asset-Recovery Charge. The Company shall act as the SPE's collection agent or servicer for the Nuclear Asset-Recovery Charge shall be paid by all existing or future customers receiving transmission or distribution service from the Company or its successors or assignees under Commission-approved rate schedules or under special contracts, even if the customer elects to purchase electricity from alternative electric suppliers following a fundamental change in regulation of public utilities in this state.

#### (6) Storm Cost Recovery Surcharge Factor:

In accordance with a Florida Public Service Commission ruling, the Storm Cost Recovery Surcharge (SCRS) factor is applicable to the Energy Charge under the Company's various rate schedules for the billing months of March 2020 through February 2021. This surcharge is designed to recover storm-related costs incurred by the Company related to Hurricane Dorian and Tropical Storm Nestor in 2019.

#### **Gross Receipts Tax Factor:**

In accordance with Section 203.01(1)(a)1 of the Florida Statutes, a factor of 2.5641% is applicable to electric sales charges for collection of the state Gross Receipts Tax.

#### Right-of-Way Utilization Fee:

A Right-of-Way Utilization Fee is applied to the charges for electric service (exclusive of any Municipal, County, or State Sales Tax) provided to customers within the jurisdictional limits of each municipal or county governmental body or any unit of special-purpose government or other entity with authority requiring the payment of a franchise fee, tax, charge, or other imposition whether in money, service, or other things of value for utilization of rights-of-way for location of Company distribution or transmission facilities. The Right-of-Way Utilization Fee shall be determined in a negotiated agreement (i.e., franchise and other agreements) in a manner which reflects the Company's payments to a governmental body or other entity with authority plus the appropriate Gross Receipts Taxes and Regulatory Assessment Fees resulting from such additional revenue. The Right-of-Way Utilization Fee is added to the charges for electric service prior to the application of any appropriate taxes.

#### **Municipal Tax:**

A Municipal Tax is applied to the charge for electric service provided to customers within the jurisdictional limits of each municipal or other governmental body imposing a utility tax on such service. The Municipal Tax shall be determined in accordance with the governmental body's utility tax ordinance, and the amount collected by the Company from the Municipal Tax shall be remitted to the governmental body in the manner required by law. No Municipal Tax shall apply to fuel charges in excess of 0.699¢/kWh.

#### Sales Tax:

A State Sales Tax is applied to the charge for electric service provided to all non-residential customers and equipment rental provided to all customers (unless a qualified sales tax exemption status is on record with the Company). The State Sales Tax shall be determined in accordance with the State's sales tax laws. The amount collected by the Company shall be remitted to the State in the manner required by law. In those counties that have enacted a County Discretionary Sales Surtax, such tax shall be applied and paid in a like manner. An additional tax factor is applied to the charge for electric service consistent with the applicability of State Sales Tax as described in this paragraph, in accordance with Section 203.01(1)(a)3 and (b)4 of the Florida Statutes.

(Continued on Page No. 3)

ISSUED BY: Javier J. Portuondo, Managing Director Rates & Regulatory Strategy – FL

EFFECTIVE: July 1, 2016



#### SECTION NO. VI ORIGINAL SHEET NO. 6.107

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RATE SCHEDULE BA-1 BILLING ADJUSTMENTS (Continued from Page 2)

#### **Governmental Undergrounding Fee:**

Applicable to customers located in a designated Underground Assessment Area within a local government (a municipality or a county) that requires the Company to collect a Governmental Undergrounding Fee from such customers to recover the local government's costs of converting overhead electric distribution facilities to underground facilities. The Governmental Undergrounding Fee billed to a customer's account shall not exceed the lesser of (i) 15 percent of a customer's total net electric service charges, or (ii) a maximum monthly amount of \$30 for residential customers and \$50 for each 5,000 kilowatt-hour increment of consumption for commercial/industrial customers, unless the Commission approves a higher percentage or maximum monthly amount. The maximum monthly amount shall apply to each line of billing in the case of a customer receiving a single bill for multiple service points, and to each occupancy unit in the case of a master metered customer. The Governmental Undergrounding Fee shall be calculated on the customer's charges for electric service before the addition of any applicable taxes.

ISSUED BY: Javier J. Portuondo, Managing Director Rates & Regulatory Strategy – FL

EFFECTIVE: July 1, 2016

#### SECTION NO. VI EIGHTY-SEVENTH REVISED SHEET NO. 6.105 CANCELS EIGHTY-SIXTH REVISED SHEET NO. 6.105

Page 1 of 2

# RATE SCHEDULE BA-1 BILLING ADJUSTMENTS

#### Applicable:

To the Rate Per Month provision in each of the Company's filed rate schedules which reference the billing adjustments set forth below.

COST RECOVERY FACTORS										
Rate	Fue	l Cost Recove	ry <sup>(1)</sup>	ECC	ECCR <sup>(2)</sup>		(3)	ECRC <sup>(4)</sup>	ASC <sup>(5)</sup>	SCRS <sup>(6)</sup>
Schedule/Metering Level	Levelized ¢/ kWh	On-Peak ¢/ kWh	Off-Peak ¢/ kWh	¢/ kWh	\$/ kW	¢/ kWh	\$/ kW	¢/ kWh	¢/ kWh	¢/ kWh
RS-1, RST-1, RSL-1, RSL-2, RSS-1 (Sec.) < 1000	3.067	4.308	2.921	0.339	-	1.200	-	0.079	0.235	0.534
> 1000	4.067									ļ
GS-1, GST-1										
Secondary	3.350	4.308	2.921	0.327	-	1.147	-	0.079	0.222	0.444
Primary	3.317	4.266	2.892	0.324	-	1.136	-	0.078	0.220	0.440
Transmission	3.283	4.222	2.863	0.320	-	1.124	-	0.077	0.218	0.435
GS-2 (Sec.)	3.350	-	-	0.226	-	0.690	-	0.075	0.135	0.207
GSD-1, GSDT-1, SS- 1*										
Secondary	3.350	4.308	2.921	-	1.09	-	3.60	0.076	0.175	0.320
Primary	3.317	4.266	2.892	-	1.08	-	3.56	0.075	0.173	0.317
Transmission	3.283	4.222	2.863	-	1.07	-	3.53	0.074	0.172	0.314
CS-1, CST-1, CS-2, CST-2, CS-3, CST-3, SS-3*										
Secondary	3.350	4.308	2.921	-	0.46	-	1.38	0.072	0.120	0.518
Primary	3.317	4.266	2.892	-	0.46	-	1.37	0.071	0.119	0.513
Transmission	3.283	4.222	2.863	-	0.45	-	1.35	0.071	0.118	0.508
IS-1, IST-1, IS-2, IST- 2, SS-2*										
Secondary	3.350	4.308	2.921	-	0.95	-	3.00	0.073	0.144	0.199
Primary	3.317	4.266	2.892	-	0.94	-	2.97	0.072	0.143	0.197
Transmission	3.283	4.222	2.863	-	0.93	-	2.94	0.072	0.141	0.195
LS-1 (Sec.)	3.181	-	-	0.103	-	0.147	-	0.070	0.027	0.379
*SS-1, SS-2, SS-3										
Monthly										
Secondary	-	-	-	-	0.106	-	0.349	-	-	
Primary	-	-	-	-	0.105	-	0.346	-	-	
Transmission	-	-	-	-	0.104	-	0.342	-	-	
Daily										
Secondary	-	-	-	-	0.050	-	0.166	-	-	
Primary	-	-	-	-	0.050	-	0.164	-	-	
Transmission			-	-	0.049	-	0.163		-	
GSLM-1, GSLM-2			See ap	propriate G	eneral Se	rvice rate so	hedule			

#### (1) Fuel Cost Recovery Factor:

The Fuel Cost Recovery Factors applicable to the Fuel Charge under the Company's various rate schedules are normally determined annually by the Florida Public Service Commission for the billing months of January through December. These factors are designed to recover the costs of fuel and purchased power (other than capacity payments) incurred by the Company to provide electric service to its customers and are adjusted to reflect changes in these costs from one period to the next. Revisions to the Fuel Cost Recovery Factors within the descr bed period may be determined in the event of a significant change in costs.

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(Continued on Page No. 2)

ISSUED BY: Javier J. Portuondo, Managing Director Rates & Regulatory Strategy - FL



#### SECTION NO. VI TWENTY-EIGHTH REVISED SHEET NO. 6.106 CANCELS TWENTY-SEVENTH REVISED SHEET NO. 6.106

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#### RATE SCHEDULE BA-1 BILLING ADJUSTMENTS

(Continued from Page 1)

#### (3) Capacity Cost Recovery Factor:

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(Continued on Page No. 3)

ISSUED BY: Javier J. Portuondo, Managing Director Rates & Regulatory Strategy – FL



#### SECTION NO. VI ORIGINAL SHEET NO. 6.107

Page 3 of 3

#### RATE SCHEDULE BA-1 BILLING ADJUSTMENTS (Continued from Page 2)

**Governmental Undergrounding Fee:** 

Applicable to customers located in a designated Underground Assessment Area within a local government (a municipality or a county) that requires the Company to collect a Governmental Undergrounding Fee from such customers to recover the local government's costs of converting overhead electric distribution facilities to underground facilities. The Governmental Undergrounding Fee billed to a customer's account shall not exceed the lesser of (i) 15 percent of a customer's total net electric service charges, or (ii) a maximum monthly amount of \$30 for residential customers and \$50 for each 5,000 kilowatt-hour increment of consumption for commercial/industrial customers, unless the Commission approves a higher percentage or maximum monthly amount. The maximum monthly amount shall apply to each line of billing in the case of a customer receiving a single bill for multiple service points, and to each occupancy unit in the case of a master metered customer. The Governmental Undergrounding Fee shall be calculated on the customer's charges for electric service before the addition of any applicable taxes.

ISSUED BY: Javier J. Portuondo, Managing Director Rates & Regulatory Strategy - FL

**EFFECTIVE:**