Georgia Power

Bin 10230
241 Ralph McGill Boulevard, NE
Atlanta, GA 30308-3374

PUBLIC DISCLOSURE

February 15, 2024

Ms. Sallie Tanner
Executive Secretary
Georgia Public Service Commission
244 Washington Street, SW
Atlanta, GA 30334-5701

RE: Georgia Power Company's 4th Quarter 2023 Simple Solar Program Status Report; Docket No. 40161

Dear Ms. Tanner:

Enclosed is Georgia Power Company's Simple Solar Status Report for the 4th quarter of 2023. This is the twentieth quarterly report for the Simple Solar program, which was introduced for customer participation on January 1, 2017.

This filing contains certain information that is being filed under the trade secret rules of the Commission. Furthermore, this letter and the accompanying documents are submitted consistent with the Alternative Electronic Filing Procedures established by the Commission on March 17, 2020.

Please call me at (404) 506-3044 or Cheryl Johnson at (404) 506-6837 if you have any questions regarding this filing.

Sincerely,

/s/ Kelley Balkcom

Kelley Balkcom
Director, Regulatory Affairs
mmcclosk@southernco.com

Enclosures

BEFORE THE GEORGIA PUBLIC SERVICE COMMISSION

GEORGIA POWER COMPANY

Affidavit and Basis for the Assertion that the Information Submitted is a Trade Secret

As part of the Final Order in Georgia Public Service Commission ("Commission") Docket No. 40161, Georgia Power Company (the "Company") is providing the Simple Solar Program's quarterly status report. The report contains proprietary data and information generated by the Company ("Information). The Information is a trade secret of the Company, the Southern Company ("Southern") and its affiliates.

The Information derives economic value from not being generally known to, and not being readily ascertainable by proper means, by other persons who can obtain economic value from its disclosure or use. Additionally, the Information is subject to extensive efforts to maintain its secrecy.

Specifically, the Information contains detailed pricing information concerning procurement of Renewable Energy Credits ("RECs") for the Company's Simple Solar Program. The Information includes data not currently in the public domain. Potential REC suppliers for Simple Solar could use the Information to obtain a detailed picture of the program's REC purchase details and thereby set a price floor for purchased RECs. Additionally, a competitor with a renewable energy program or product may be able to use the Information in order to price their own renewable energy products.

The Information is subject to substantial procedures to maintain its secrecy. Only select Company personnel are granted access to the Information. Those personnel receive access only on a "need to know" basis. Parties outside the Company, who have been granted access to the Information, if any, have been required to sign confidentiality agreements with respect to the Information.

Tray Leslie, first being duly sworn, deposes and states that he has reviewed the Simple Solar Program's quarterly status report and that to the best of his knowledge the information included in such report is accurate and that the specific information designated as trade secret constitute trade secrets pursuant to Article 27, Chapter 1, Title 10 of the Georgia Code.

Tray Leslie
Renewables and Resiliency Manager
Georgia Power Company

Subscribed and sworn to before me this 23rd day of January, 2024.

Katrice D. Richards
Notary Public

My Commission expires:

KATRICE D RICHARDS
NOTARY PUBLIC
CLAYTON COUNTY
STATE OF GEORGIA
My Comm. Expires Aug. 29, 2026

Georgia Power's Simple Solar Program
PSC Report - Q4 2023
Final - Public Disclosure

Georgia Power's Simple Solar Program

Q4 2023

SUMMARY

Final - Public Disclosure

		Prior Year Ending	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
	Total Participants		1,867	1,736	1,813	1,776	1,800	1,729	1,819	1,813	1,855	1,788	1,784	1,792	-
	Total kWh	**129,776,548**	9,087,844	7,798,440	8,632,245	6,356,230	5,635,568	5,973,546	4,804,507	4,348,369	3,874,364	2,761,521	2,624,079	2,914,542	**64,811,255**
	Total Revenues	**$ 863,565.01**	$ 68,232.23	$ 58,752.19	$ 57,114.67	$ 48,598.53	$ 45,122.83	$ 49,346.17	$ 48,056.72	$ 46,170.76	$ 41,328.42	$ 28,508.37	$ 26,790.35	$ 30,620.17	**$ 548,641.41**
	Total REC Expense	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	Total Program Expenses	**$ 217,270.58**	$ 9,181.78	$ 6,023.88	$ 18,842.34	$ 21,043.56	$ 12,017.67	$ 10,064.15	$ 12,061.20	$ 13,932.97	$ 13,413.78	$ 15,217.64	$ 13,952.46	$ 18,908.44	**$ 164,659.87**
	TOTAL PROGRAM IMPACT	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
Counts	**COUNTS**														
	50% participants	**565**	**563**	**532**	**548**	**547**	**553**	**522**	**561**	**558**	**550**	**549**	**544**	**547**	**-**
	Residential	561	559	529	544	544	549	518	557	554	546	545	540	543	
	Commercial	4	4	3	4	3	4	4	4	4	4	4	4	4	
	Industrial	0	-												
	100% participants	**1303**	**1,291**	**1,192**	**1,252**	**1,219**	**1,238**	**1,198**	**1,251**	**1,251**	**1,302**	**1,237**	**1,238**	**1,244**	**-**
	Residential	1251	1,242	1,145	1,203	1,170	1,187	1,138	1,189	1,187	1,238	1,171	1,172	1,178	
	Commercial	51	48	47	48	48	50	59	61	64	64	65	65	65	
	Industrial	1	1		1	1	1	1	1			1	1	1	
	Standard Total	**1868**	**1,854**	**1,724**	**1,800**	**1,766**	**1,791**	**1,720**	**1,812**	**1,809**	**1,852**	**1,786**	**1,782**	**1,791**	
	Special Event Total	**0**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	
	Large Volume Total	**13**	**13**	**12**	**13**	**10**	**9**	**9**	**7**	**4**	**3**	**2**	**2**	**1**	
	TOTAL PARTICIPANTS	**1881**	**1,867**	**1,736**	**1,813**	**1,776**	**1,800**	**1,729**	**1,819**	**1,813**	**1,855**	**1,788**	**1,784**	**1,792**	**-**
kWh	**KWH**														
	Standard Total	**23,193,011**	**2,080,289**	**1,725,670**	**1,624,690**	**1,541,809**	**1,609,544**	**1,947,522**	**2,703,847**	**2,997,621**	**2,610,239**	**1,819,894**	**1,682,452**	**2,039,360**	
	50% participants	**3,785,397**	351,783	278,871	253,360	239,177	246,983	288,162	406,317	438,192	380,306	241,717	231,150	305,469	
	100% participants	**19,407,614**	1,728,506	1,446,799	1,371,330	1,302,632	1,362,561	1,659,360	2,297,530	2,559,429	2,229,933	1,578,177	1,451,302	1,733,891	
	Standard Total	**23,193,011**	**2,080,289**	**1,725,670**	**1,624,690**	**1,541,009**	**1,609,544**	**1,947,522**	**2,703,847**	**2,997,621**	**2,610,239**	**1,819,894**	**1,682,452**	**2,039,360**	**-**
	Residential	**18,434,821**	1,702,688	1,352,297	1,229,149	1,151,534	1,187,059	1,411,350	1,943,989	2,125,095	1,841,246	1,180,000	1,122,618	1,452,693	
	Commercial	**4,638,910**	367,521	373,373	386,581	380,035	411,125	522,812	738,018	872,526	768,993	628,454	550,954	577,707	
	Industrial	**119,280**	10,080		8,960	9,440	11,360	13,360	21,840			11,440	8,880	8,960	
	Standard Total	**23,193,011**	**2,080,289**	**1,725,670**	**1,624,690**	**1,541,809**	**1,609,544**	**1,947,522**	**2,703,847**	**2,997,621**	**2,610,239**	**1,819,894**	**1,682,452**	**2,039,360**	**-**
	Special Event Total	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	
	Large Volume Total	**106,583,537**	**7,007,555**	**6,072,770**	**7,007,555**	**4,814,421**	**4,026,024**	**4,026,024**	**2,100,660**	**1,350,748**	**1,264,125**	**941,627**	**941,627**	**875,182**	
	TOTAL KWH	**129,776,548**	**9,087,844**	**7,798,440**	**8,632,245**	**6,356,230**	**5,635,568**	**5,973,546**	**4,804,507**	**4,348,369**	**3,874,364**	**2,761,521**	**2,624,079**	**2,914,542**	**-**
Revenues	**REVENUES**														
	50% participants	**$ 37,982.30**	**$ 4,397.58**	**$ 3,486.61**	**$ 3,167.70**	**$ 2,990.34**	**$ 3,087.90**	**$ 3,595.68**	**$ 5,079.61**	**$ 5,478.16**	**$ 4,754.51**	**$ 3,022.18**	**$ 2,889.98**	**$ 3,819.06**	**$ 45,769.31**
	Residential	**$ 36,405.65**	$ 4,198.07	$ 3,323.68	$ 3,000.16	$ 2,867.86	$ 2,950.20	$ 3,455.80	$ 4,897.71	$ 5,319.78	$ 4,632.87	$ 2,913.36	$2,738.61	$3,600.17	**$ 43,898.27**
	Commercial	**$ 1,576.65**	$ 199.51	$162.93	$ 167.54	$ 122.48	$ 137.70	$ 139.88	$ 181.90	$ 158.38	$ 121.64	$ 108.82	$151.37	$218.89	**$ 1,871.04**
	Industrial	**$ -**	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
	100% participants	**$ 194,596.97**	**$ 21,606.81**	**$ 18,086.31**	**$ 17,143.06**	**$ 16,284.41**	**$ 17,027.77**	**$ 20,743.33**	**$ 28,720.60**	**$ 31,994.29**	**$ 27,875.60**	**$ 19,728.75**	**$ 18,142.93**	**$ 21,675.23**	**$ 259,029.09**
	Residential	**$ 148,409.45**	$ 17,086.25	$ 13,582.06	$ 12,366.28	$ 11,528.39	$ 11,884.41	$ 14,181.00	$ 19,404.22	$ 21,246.04	$ 18,384.78	$ 11,838.85	$11,296.32	$14,560.73	**$ 177,359.33**
	Commercial	**$ 44,994.72**	$ 4,394.56	$ 4,504.25	$ 4,664.78	$ 4,638.02	$ 5,001.36	$ 6,395.33	$ 9,043.38	$ 10,748.25	$ 9,490.82	$ 7,746.90	$6,735.61	$7,002.50	**$ 80,365.76**
	Industrial	**$ 1,192.80**	$ 126.00		$ 112.00	$ 118.00	$ 142.00	$ 167.00	$ 273.00			$ 143.00	$111.00	$112.00	**$ 1,304.00**
	Standard Total	**$ 232,579.27**	**$ 26,004.39**	**$ 21,572.92**	**$ 20,310.76**	**$ 19,274.75**	**$ 20,115.67**	**$ 24,339.01**	**$ 33,800.21**	**$ 37,472.45**	**$ 32,630.11**	**$ 22,750.93**	**$ 21,032.91**	**$ 25,494.29**	**$ 304,798.40**
	Special Event Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
	Large Volume Total	**$ 630,985.74**	**$ 42,227.84**	**$ 37,179.27**	**$ 36,803.91**	**$ 29,323.78**	**$ 25,007.16**	**$ 25,007.16**	**$ 14,256.51**	**$ 8,698.31**	**$ 8,698.31**	**$5,757.44**	**$5,757.44**	**$5,125.88**	**$ 243,843.01**
	TOTAL REVENUES	**$ 863,565.01**	**$ 68,232.23**	**$ 58,752.19**	**$ 57,114.67**	**$ 48,598.53**	**$ 45,122.83**	**$ 49,346.17**	**$ 48,056.72**	**$ 46,170.76**	**$ 41,328.42**	**$ 28,508.37**	**$ 26,790.35**	**$ 30,620.17**	**$ 548,641.41**

Georgia Power's Simple Solar Program

Q4 2023

EXPENSES

Final - Public Disclosure

		Prior Year Ending	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
	Total Revenues	**$ 863,565.01**	$ 68,232.23	$ 58,752.19	$ 57,114.67	$ 48,598.53	$ 45,122.83	$ 49,346.17	$ 48,056.72	$ 46,170.76	$ 41,328.42	$ 28,508.37	$ 26,790.35	$ 30,620.17	**$ 548,641.41**
	Total REC Expense	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	Total Program Expenses	**$ 217,270.58**	$ 9,181.78	$ 6,023.88	$ 18,842.34	$ 21,043.56	$ 12,017.67	$ 10,064.15	$ 12,061.20	$ 13,932.97	$ 13,413.78	$ 15,217.64	$ 13,952.46	$ 18,908.44	**$ 164,659.87**
	Total Program Impact	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	Marketing	**$ 16,044.35**			$ -			$ -		$ 250.00					**$ 250.00**
	Labor	**$ 200,962.29**	8496.45	$ 5,353.52	$ 18,050.77	$ 20,809.59	$ 11,683.09	$ 9,792.45	$ 10,892.12	$ 13,403.75	$ 13,269.63	$ 15,049.31	$ 13,952.46	$ 18,719.08	**$ 159,472.22**
	Other	**$ 263.94**	$ 685.33	$ 670.36	$ 791.57	$ 233.97	$ 334.58	$ 271.70	$ 1,169.08	$ 279.22	$ 144.15	$ 168.33		$ 189.36	**$ 4,937.65**
	TOTAL PROGRAM EXPENSES	**$ 217,270.58**	**$ 9,181.78**	**$ 6,023.88**	**$ 18,842.34**	**$ 21,043.56**	**$ 12,017.67**	**$ 10,064.15**	**$ 12,061.20**	**$ 13,932.97**	**$ 13,413.78**	**$ 15,217.64**	**$ 13,952.46**	**$ 18,908.44**	**$ 164,659.87**
REC Expense	**REC EXPENSE**														
	Standard Total	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	50% participants	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	100% participants	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	Standard Total	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	Residential	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	Commercial	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	Industrial	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	Basic Plan Total	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	Special Event Total	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	Large Volume Total	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
	TOTAL REC EXPENSE	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**

Georgia Power's Simple Solar Program

Q4 2023

REC Inventory

Final - Public Disclosure

	Prior Year Ending	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
REC Inventory														
REC Inventory														**TOTAL PURCHASED**
REC Purchases (kWhs)								10,000,000					10,000,000	**20,000,000**
REC Purchase Price (MWh)	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	
Weighted Monthly REC Price	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	
RECs in inventory (kWhs)	**74,252,728**	64,332,041	55,244,197	46,837,252	38,205,007	31,848,777	26,213,209	30,239,663	25,435,156	21,086,787	17,212,423	14,450,902	21,826,823	
RECs retired (kWhs)	**9,920,687**	9,087,844	8,406,945	8,632,245	6,356,230	5,635,568	5,973,546	4,804,507	4,348,369	3,874,364	2,761,521	2,624,079	2,914,542	**65,419,760**
RECs remaining (kWhs)	**64,332,041**	**55,244,197**	**46,837,252**	**38,205,007**	**31,848,777**	**26,213,209**	**20,239,663**	**25,435,156**	**21,086,787**	**17,212,423**	**14,450,902**	**11,826,823**	**18,912,281**	