Georgia Power

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

PUBLIC DISCLOSURE

November 15, 2024

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

RE: Georgia Power Company's 3rd Quarter 2024 Simple Solar Program Status Report; Docket No. 40161

Dear Ms. Tanner:

Enclosed is Georgia Power Company's Simple Solar Status Report for the 3rd quarter of 2024. This is the twenty-second 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) 506-7106 or Cheryl Johnson at (404) 506-6837 if you have any questions regarding this filing.

Sincerely,

/s/ Jeremiah Haswell

Jeremiah Haswell
Director, Regulatory Affairs
jhaswell@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.

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. Also, a competitor with a renewable energy program or product may be able to use the Information 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.

Sy Allen , first being duly sworn, deposes and states that she has reviewed the Simple Solar Program's quarterly status report and that to the best of her 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.

Sy Allen
Mgr, Renewables & Resiliency Programs
Georgia Power Company

Subscribed and sworn to before me this 15 day of November , 2024.

Notary Public

My Commission expires:

SIMONE G PACELY
NOTARY PUBLIC

Georgia Power's Simple Solar Program
PSC Report - Q3 2024
Final - Public Disclosure



Georgia Power's Simple Solar Program

Q3 2024

SUMMARY

Final - Public Disclosure

	Prior Year Ending	January	February	March	April	May	June	July	August	September	TOTAL
Total Participants		1,799	1,798	1,800	1,800	1,800	1,823	1,800	1,802	1,768	
Total kWh	**64,811,255**	2,479,210	2,170,900	1,898,153	1,736,108	2,061,483	2,579,102	3,135,784	3,036,980	2,695,913	**21,793,633**
Total Revenues	**$548,641.41**	$ 31,189.11	$ 27,138.34	$ 23,728.93	$ 21,703.64	$ 25,770.54	$ 32,240.76	$ 39,195.48	$ 37,964.55	$ 33,741.34	**$ 272,672.69**
Total REC Expense	**Redacted**	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	**Redacted**
Total Program Expenses	**$164,659.87**	$ 14,583.22	$ 6,248.36	$ 2,951.79	$ 9,171.05	$ 2,211.20	$ 2,198.51	$ 3,786.75	$ 4,093.06	$ 6,975.30	**$ 52,219.24**
TOTAL PROGRAM IMPACT	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**

Counts

COUNTS										
50% participants	**547**	**546**	**553**	**555**	**557**	**553**	**565**	**553**	**561**	**550**	**-**
Residential	543	542	549	551	553	549	561	537	557	546	
Commercial	4	4	4	4	4	4	4	15	4	4	
Industrial		-					-	1	-	-	
100% participants	**1,244**	**1,253**	**1,234**	**1,245**	**1,247**	**1,247**	**1,258**	**1,218**	**1,241**	**1,218**	**-**
Residential	1,178	1,187	1,166	1,175	1,177	1,177	1,188	1,149	1,171	1,149	
Commercial	65	64	66	68	68	68	68	67	68	67	
Industrial	1	2	2	2	2	2	2	2	2	2	
Standard Total	**1,791**	**1,799**	**1,787**	**1,800**	**1,804**	**1,800**	**1,823**	**1,771**	**1,802**	**1,768**	
Special Event Total	-			-	-	-	-				
Large Volume Total	**1**	-	-								
TOTAL PARTICIPANTS	**1,792**	**1,799**	**1,787**	**1,800**	**1,804**	**1,800**	**1,823**	**1,771**	**1,802**	**1,768**	**-**

kWh

KWH										
Standard Total	**24,382,937**	**2,479,210**	**2,170,900**	**1,898,153**	**1,736,108**	**2,061,483**	**2,579,102**	**3,135,462**	**3,036,980**	**2,695,913**	**-**
50% participants	**3,661,487**	381,787	320,083	268,127	232,403	488,752	371,661	846,751	440,407	372,890	
100% participants	**20,721,450**	2,097,423	1,850,817	1,630,026	1,503,705	1,572,731	2,207,441	2,288,711	2,596,573	2,323,023	
-											
Standard Total	**24,382,137**	**2,479,210**	**2,170,900**	**1,898,149**	**1,736,108**	**2,061,483**	**2,579,102**	**3,135,784**	**3,036,980**	**2,695,913**	**-**
Residential	**17,699,718**	1,827,828	1,524,222	1,269,051	1,104,561	1,995,968	1,701,035	2,836,879	2,022,958	1,725,100	
Commercial	**6,578,099**	581,956	576,523	558,248	554,096	63,996	770,986	185,424	883,689	864,767	
Industrial	**104,320**	69,426	70,155	70,850	77,451	1,519	107,081	113,481	130,333	106,046	
Standard Total	**24,382,937**	**2,479,210**	**2,170,900**	**1,898,153**	**1,736,108**	**2,061,483**	**2,579,102**	**3,135,784**	**3,036,980**	**2,695,913**	**-**
Special Event Total											
Large Volume Total	**20,721,450**	-	-	-	-	-	-	-	-	-	
TOTAL KWH	**45,104,387**	**2,479,210**	**2,170,900**	**1,898,153**	**1,736,108**	**2,061,483**	**2,579,102**	**3,135,784**	**3,036,980**	**2,695,913**	**-**

Revenues

REVENUES											
50% participants	**$ 45,769.31**	**$ 4,772.91**	**$ 4,001.71**	**$ 3,352.29**	**$ 2,905.77**	**$ 6,110.01**	**$ 4,646.29**	**$ 10,585.01**	**$ 5,505.87**	**$ 4,661.91**	**$ 46,541.77**
Residential	**$ 43,898.27**	$ 4,531.07	$ 3,820.75	$ 3,200.05	$ 2,796.69	$ 6,060.01	$ 4,516.95	$ 10,178.25	$ 5,365.16	$ 4,547.93	**$ 45,016.86**
Commercial	**$ 1,871.04**	$ 241.84	$180.96	$ 152.24	$ 109.08	$ 50.00	$ 129.34	$ 390.26	$ 140.71	$ 113.98	**$ 1,508.41**
Industrial	**$ -**	$ -	$ -	$ -	$ -	$ -	$ -	$ 16.50	$ -	$ -	**$ 16.50**
100% participants	**$ 259,029.09**	**$ 26,416.20**	**$ 23,136.63**	**$ 20,376.64**	**$ 18,797.87**	**$ 19,660.53**	**$ 27,594.47**	**$ 28,610.47**	**$ 32,458.68**	**$ 29,079.43**	**$ 226,130.92**
Residential	**$ 177,359.33**	$ 18,515.72	$ 15,234.07	$ 12,665.06	$ 11,012.57	$ 18,891.56	$ 16,747.91	$ 25,280.80	$ 19,924.06	$ 17,058.20	**$ 155,329.95**
Commercial	**$ 80,365.76**	$ 7,032.65	$ 7,025.62	$ 6,825.90	$ 6,817.16	$ 749.98	$ 9,508.05	$ 1,927.66	$ 10,905.46	$ 10,695.65	**$ 61,488.13**
Industrial	**$ 1,304.00**	$ 867.83	$ 876.94	$ 885.68	$ 968.14	$ 18.99	$ 1,338.51	$ 1,402.01	$ 1,629.16	$ 1,325.58	**$ 9,312.84**
Standard Total	**$ 304,798.40**	**$ 31,189.11**	**$ 27,138.34**	**$ 23,728.93**	**$ 21,703.64**	**$ 25,770.54**	**$ 32,240.76**	**$ 39,195.48**	**$ 37,964.55**	**$ 33,741.34**	**$ 272,672.69**
Special Event Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
Large Volume Total	**$ 243,843.01**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**
TOTAL REVENUES	**$ 548,641.41**	**$ 31,189.11**	**$ 27,138.34**	**$ 23,728.93**	**$ 21,703.64**	**$ 25,770.54**	**$ 32,240.76**	**$ 39,195.48**	**$ 37,964.55**	**$ 33,741.34**	**$ 272,672.69**

Georgia Power's Simple Solar Program

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EXPENSES

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	Prior Year Ending	January	February	March	April	May	June	July	August	September	TOTAL
Total Revenues	**$ 863,565.01**	$ 31,189.11	$ 27,138.34	$ 23,728.93	$ 21,703.64	$ 25,770.54	$ 32,240.76	$ 39,195.48	$ 37,964.55	$ 33,741.34	**$ 272,672.69**
Total REC Expense	**Redcated**	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	**Redacted**
Total Program Expenses	**$ 217,270.58**	$ 14,583.22	$ 6,248.36	$ 2,951.79	$ 9,171.05	$ 2,211.20	$ 2,198.51	$ 3,786.75	$ 4,093.06	$ 6,975.30	**$ 52,219.24**
Total Program Impact	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**
Marketing	**$ 16,044.35**	$ -	$ -	$ -	$ -	$ -	$ -				
Labor	**$ 200,962.29**	$ 14,404.53	$ 6,182.94	$ 2,891.01	$ 9,171.05	$ 2,211.20	$ 2,198.51	$ 2,394.14	$ 4,289.36	$ 6,975.30	
Other	**$ 263.94**	$ 178.69	$ 65.42	$ 60.78	$ -	$ -	$ -	$ 1,392.61	$ (196.30)	$ -	
TOTAL PROGRAM EXPENSES*	**$ 217,270.58**	**$ 14,583.22**	**$ 6,248.36**	**$ 2,951.79**	**$ 9,171.05**	**$ 2,211.20**	**$ 2,198.51**	**$ 3,786.75**	**$ 4,093.06**	**$ 6,975.30**	**$ 52,219.24**

REC Expense

REC EXPENSE											
Standard Total	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**
50% participants	**Redacted**	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	**Redacted**
100% participants	**Redacted**	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	**Redacted**
Standard Total	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**
Residential	**Redacted**	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	**Redacted**
Commercial	**Redacted**	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	**Redacted**
Industrial	**Redacted**	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	**Redacted**
Basic Plan Total	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redcated**
Special Event Total	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**
Large Volume Total	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redcated**
TOTAL REC EXPENSE	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**	**Redacted**

Georgia Power's Simple Solar Program

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REC Inventory

Final - Public Disclosure

	Prior Year Ending	January	February	March	April	May	June	July	August	September	TOTAL
REC Inventory											
REC Inventory											**TOTAL PURCHASED**
REC Purchases (kWhs)	10,000,000								9,241,000		**9,241,000**
REC Purchase Price (MWh)	Redacted								Redacted		
Weighted Monthly REC Price	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	Redacted	
RECs in inventory (kWhs)	21,826,823	18,912,281	16,433,071	14,262,171	12,364,018	10,627,910	8,566,427	5,987,325	12,092,541	9,055,561	
RECs retired (kWhs)	2,914,542	2,479,210	2,170,900	1,898,153	1,736,108	2,061,483	2,579,102	3,135,784	3,036,980	2,695,913	**21,793,633**
RECs remaining (kWhs)	**18,912,281**	**16,433,071**	**14,262,171**	**12,364,018**	**10,627,910**	**8,566,427**	**5,987,325**	**2,851,541**	**9,055,561**	**6,359,648**	

*May and June " Weighted Monthly REC price" corrected from Q1 filing due to reporting error.