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

PUBLIC DISCLOSURE

February 17, 2025

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

RE: Georgia Power Company's 4th 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 4th 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 public disclosure 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.

Natacha Val-Gonzalez, 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.

Natacha Val-Gonzalez
Mgr, Compliance and Reporting / Georgia Power Company

Subscribed and sworn to before me this 13 day of February 2025.

Notary Public
My Commission expires: 02/07/2026

CHRISTIAN JACKSON NOTARY PUBLIC DEKALB COUNTY, GEORGIA MY COMMISSION EXPIRES FEBRUARY 07, 2026

Georgia Power's Simple Solar Program
PSC Report - Q4 2024
Final - Public Disclosure



Georgia Power's Simple Solar Program

Q4 2024

SUMMARY

Final - Public Disclosure

	Prior Year Ending	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
Total Participants		1,799	1,798	1,800	1,800	1,800	1,823	1,800	1,802	1,768	1,759	1,776	1,781	
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	2,011,515	1,827,296	2,350,790	**27,983,234**
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	$ 25,146.01	$ 22,843.38	$ 29,387.29	**$ 350,049.37**
Total REC Expense	**REDACTED**	**REDACTED**	**REDACTED**	**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	$ (596.18)	$ 1,934.93	$ 2,015.22	**$ 55,573.21**
TOTAL PROGRAM IMPACT	**REDACTED**	**REDACTED**	**REDACTED**	**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**	**553**	**562**	**562**	
Residential	543	542	549	551	553	549	561	537	557	546	549	558	558	
Commercial	4	4	4	4	4	4	4	15	4	4	4	4	4	
Industrial	0	0	0	0	0	0	0	1	0	0	0	0	0	
100% participants	**1,244**	**1,253**	**1,234**	**1,245**	**1,247**	**1,247**	**1,258**	**1,218**	**1,241**	**1,218**	**1,206**	**1,214**	**1,219**	
Residential	1,178	1,187	1,166	1,175	1,177	1,177	1,188	1,149	1,171	1,149	1,138	1,141	1145	
Commercial	65	64	66	68	68	68	68	67	68	67	66	70	70	
Industrial	1	2	2	2	2	2	2	2	2	2	2	3	4	
Standard Total	**1,791**	**1,799**	**1,787**	**1,800**	**1,804**	**1,800**	**1,823**	**1,771**	**1,802**	**1,768**	**1,759**	**1,776**	**1,781**	
Special Event Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	
Large Volume Total	**1**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	
TOTAL PARTICIPANTS	**1,792**	**1,799.00**	**1,787**	**1,800**	**1,804**	**1,800**	**1,823**	**1,771**	**1,802**	**1,768**	**1,759**	**1,776**	**1,781**	

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**	**2,011,515**	**1,827,296**	**2,350,790**	**27,982,912**
50% participants	**3,661,487**	381,787	320,083	268,127	232,403	488,752	371,661	846,751	440,407	372,890	270,589	234,516	330839	
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	1,740,926	1,592,780	2,019,951	
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**	**2,011,515**	**1,827,296**	**2,350,790**	**27,983,230**
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	1,270,181	1,076,122	1,529,311	**19,883,216**
Commercial	**6,578,099**	581,956	576,523	558,248	554,096	63,996	770,986	185,424	883,689	864,767	643,122	620,234	686,569	**6,989,610**
Industrial	**104,320**	69,426	70,155	70,850	77,451	1,519	107,081	113,481	130,333	106,046	98,212	130,940	134,910	**1,110,404**
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**	**2,011,515**	**1,827,296**	**2,350,790**	**27,983,234**
Special Event Total														
Large Volume Total	**20,721,450**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
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**	**2,011,515**	**1,827,296**	**2,350,790**	**27,983,234**

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**	**$ 3,384.05**	**$ 2,932.05**	**$ 4,136.30**	**$ 56,994.17**
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	$ 3,283.63	$ 2,814.91	$ 3,957.75	**$ 55,073.15**
Commercial	**$ 1,871.04**	$ 241.84	$180.96	$ 152.24	$ 109.08	$ 50.00	$ 129.34	$ 390.26	$ 140.71	$ 113.98	$ 100.42	$ 117.14	$ 178.55	**$ 1,904.52**
Industrial	**0**	0	0	0	0	0	0	$ 16.50	0	0	0	0	0	**$ 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**	**$ 21,762.96**	**$ 19,911.33**	**$ 25,250.99**	**$ 293,056.20**
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	$ 12,596.66	$ 10,638.73	$ 15,160.99	**$ 193,726.33**
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	$ 7,938.65	$ 7,635.85	$ 8,403.62	**$ 85,466.25**
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	$ 1,227.65	$ 1,636.75	$ 1,686.38	**$ 13,863.62**
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**	**$ 25,147.01**	**$ 22,843.38**	**$ 29,387.29**	**$ 350,050.37**
Special Event Total	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Large Volume Total	**$ 243,843.01**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
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**	**$ 25,147.01**	**$ 22,843.38**	**$ 29,387.29**	**$ 350,050.37**

Georgia Power's Simple Solar Program

Q4 2024

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**	$ 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	$ 25,147.01	$ 22,843.38	$ 29,387.29	**$ 350,050.37**
Total REC Expense	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**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	$ (596.18)	$ 1,934.93	$ 2,015.22	**$ 55,573.21**
Total Program Impact	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**
Marketing	**$ 16,044.35**	0	0	0	0	0	0	0	0	0	0	0	0	
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	$ (1,025.90)	$ 1,844.57	$ 2,015.22	
Other	**$ 263.94**	$ 178.69	$ 65.42	$ 60.78	0	0	0	$ 1,392.61	$ (196.30)	0	$ 429.72	$ 90.36	0	
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**	**$ (596.18)**	**$ 1,934.93**	**$ 2,015.22**	
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	**REDACATED**	**REDACATED**	**REDACATED**	**REDACATED**	**REDACATED**	**REDACATED**	**REDACATED**	**REDACATED**	**REDACATED**	**REDACATED**	**REDACATED**	**REDACATED**	**REDACATED**	**REDACTED**
Residential	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDACTED**	**REDECATED**	**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**

REC Expense

Georgia Power's Simple Solar Program

Q4 2024

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								9,241,000		9,036,000			**18,277,000**
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)	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	15,395,648	12,784,721	11,556,837	
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	2,610,927	1,227,884	2,350,790	**27,983,234**
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**	**12,784,721**	**11,556,837**	**9,206,047**	