## Georgia Department of Natural Resources Environmental Protection Division

2 Martin Luther King Jr. Dr., Suite 1456, Atlanta, Georgia 30334 Judson H. Turner, Director (404) 656-4713

January 14, 2016

Ms. Heather McTeer Toney Regional Administrator U.S. EPA, Region 4 61 Forsyth Street, S.W. Atlanta, Georgia 30303-3104

Re: Georgia Source List for

EPA's Data Requirements Rule for the 2010 1-Hour SO<sub>2</sub> NAAQS

Dear Ms. Toney:

As required by 40 CFR 51.1203(a), the Georgia Environmental Protection Division is submitting a list of sources in Georgia that have annual actual  $SO_2$  emissions of 2,000 tons per year (tpy) or more.

Annual emissions data was obtained from the annual reporting required by the Air Emissions Reporting Requirements (AERR) rule. Table 1 contains 2014 annual SO<sub>2</sub> emissions for all sources in Georgia with SO<sub>2</sub> emissions greater than 2,000 tpy in 2014.

Table 1. Annual SO<sub>2</sub> emissions for large SO<sub>2</sub> sources in 2014.

Site Name	County	2014 SO <sub>2</sub> (tpy)	Included in Georgia SO <sub>2</sub> DRR Source List <sup>1</sup>
Georgia Power Company - Plant Bowen	Bartow	7,204	Yes
Georgia Power Company - Plant Kraft	Chatham	5,140	No - CLOSED
International Paper - Savannah	Chatham	8,123	Yes/CD
Georgia Power Company - Plant Yates	Coweta	8,105	No - GAS Conversion
Georgia Power Company - Plant McIntosh	Effingham	2,268	Yes
Georgia-Pacific Consumer Products (Savannah River Mill)	Effingham	2,105	Yes
International Paper – Rome (formally Temple Inland)	Floyd	2,356	Yes
Georgia Power Company - Plant Wansley	Heard	2,443	Yes
Georgia Power Company - Plant Scherer	Monroe	5,176	Yes/CD
Georgia Power Company - Plant Branch	Putnam	32,545	No - CLOSED

<sup>&</sup>lt;sup>1</sup>"Yes" under "SO2 DRR" column indicates source will be included on Georgia's source list.

<sup>&</sup>quot;Yes/CD" indicates that the source is currently included in the Sierra Club Consent Decree.

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There are ten (10) sources that exceeded the 2,000 ton per year (tpy) annual threshold in 2014. However, Georgia Power's Plant Kraft and Plant Branch have permanently shut down and Georgia Power's Plant Yates has permanently converted from coal to natural gas. The remaining seven (7) sources make up the list of sources in Georgia that are covered by EPA's Data Requirements Rule for the 2010 1-Hour SO<sub>2</sub> NAAQS. Georgia's source list includes:

- 1. Georgia Power Company Plant Bowen (AIRS ID: 01500011)
- 2. International Paper Savannah (AIRS ID: 05100007)
- 3. Georgia Power Company Plant McIntosh (AIRS ID: 10300003)
- 4. Georgia-Pacific Consumer Products Savannah River Mill (AIRS ID: 10300007)
- 5. International Paper Rome (AIRS ID: 11500021)
- 6. Georgia Power Company Plant Wansley (AIRS ID: 14900001)
- 7. Georgia Power Company Plant Scherer (AIRS ID: 20700008)

Should you or your staff have any questions, please feel free to contact James Boylan at (404) 363-7014.

Sincerely,

Judson H. Turner

Director

JHT:jb

c: Scott Davis, EPA Region 4
Lynorae Benjamin, EPA Region 4
Karen Hays, Branch Chief, EPD Air Protection Branch