

January 10, 2017

Heather McTeer Toney Regional Administrator U.S. Environmental Protection Agency Region 4 61 Forsyth Street, S.W. Atlanta, Georgia 30303

Dear Ms. McTeer Toney:

In accordance with Section 107(d) of the Clean Air Act. I am hereby providing updated designation recommendations for the 2010 National Ambient Air Quality Standards (NAAQS) for Sulfur Dioxide (SO₂) for the state of Mississippi.

On January 13, 2016, as required for Round 3 of the designation process for the 2010 SO₂ NAAQS, the Mississippi Department of Environmental Quality (MDEQ) submitted the list of SO₂ sources that exceed the actual emissions threshold of 2,000 tons/year for the SO₂ Data Requirements Rule (DRR). Six facilities were identified in Mississippi as subject to the DRR. On June 24, 2016 MDEQ provided the characterization pathways for each facility as required for the DRR. The facilities and their characterization pathways are listed in the table below.

South Mississippi Electric Power	
Association: R.D. Morrow Plant	Area Designated Attainment per EPA letter dated Feb 16, 2016
Mississippi Power Company: Plant Jack Watson	Federally Enforceable Emission Limit
Mississippi Power Company: Plant Victor Daniel	Air Quality Modeling
The Chemours Company FC, LLC (Formerly DuPont-Delisle)	Federally Enforceable Emission Limit
Pursue Energy Corporation: Thomasville Gas Plant	Facility Shut Down
Choctaw Generation LLP: Red Hills Generation Facility	Air Quality Modeling
	Association: R.D. Morrow Plant Mississippi Power Company: Plant Jack Watson Mississippi Power Company: Plant Victor Daniel The Chemours Company FC, LLC (Formerly DuPont-Delisle) Pursue Energy Corporation: Thomasville Gas Plant Choctaw Generation LLP:

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Facilities in five Mississippi counties were subject to the DRR, of which each has met the requirements outlined in the rule. With this letter MDEQ is presenting the final documentation for the DRR.

SO₂ monitors in Mississippi have continued to meet the 2010 SO₂ NAAQS. Therefore, I recommend that all counties in Mississippi be designated as attainment/unclassifiable for the 2015 National Ambient Air Quality Standards for SO₂.

If you have any questions, please do not hesitate to contact Keith Head at khead@mdeq.ms.gov or (601) 961-5577.

Sincerely,

Phil Bryant GOVERNOR

Attachment

cc: Mr. Gary Rikard, Executive Director. MDEQ