

Moeller, Michael

From: Woody, Matt
Sent: Friday, April 14, 2023 12:59 PM
To: Moeller, Michael
Subject: FW: PQBS RTR - Site Specific Meteorological Files

FYI

From: mary.kaplan@aecom.com <mary.kaplan@aecom.com>
Sent: Thursday, April 29, 2021 9:45 AM
To: Woody, Matthew <Woody.Matthew@epa.gov>
Subject: PQBS RTR - Site Specific Meteorological Files

Mary Kaplan has sent you 6 files using AECOM's File Transfer System.

Mary Kaplan says:

Good morning Matt,

Please find the attached meteorological data files for use in the PQBS RTR as discussed on our call last week.

1. Clairton MMIF Files from 2012-2014 - These files were used for the 1-hour SO₂ DRR modeling ([https://alleghenycounty.us/uploadedFiles/Allegheny_Home/Health_Department/Programs/Air_Quality/SIPs/SO₂_2010_NAAQS_SIP_9-14-2017.pdf](https://alleghenycounty.us/uploadedFiles/Allegheny_Home/Health_Department/Programs/Air_Quality/SIPs/SO2_2010_NAAQS_SIP_9-14-2017.pdf)).

2. ABC Coke Files for 2016 - ABC discontinued the use of their onsite meteorological tower in 2017, so 2016 is the last full year of data available. Previous years of meteorological data from this tower were used to demonstrate through modeling that ABC and Bluestone did not significantly impact the North Birmingham PM_{2.5} monitor during the 2007 PM_{2.5} attainment demonstration. The tower instrumentation were calibrated and audited on a quarterly basis while in operation.

3. Bluestone Coke Files for 2016 - Similar to ABC, Bluestone discontinued the use of their onsite meteorological tower in 2017, so the 2016 is the last full year of data available. Previous years of meteorological data from this tower were used to model 1-hour SO₂. The results were submitted to the Jefferson County Department of Health (JCDH). The tower instrumentation were calibrated and audited on a quarterly basis while in operation.

Please let us know if you have any questions or require documentation.

Kind regards,
Mary Kaplan

These files will be available for download until 5/6/2021

<u>File</u>	<u>Description</u>	<u>Size</u>
ABC_2016.PFL		575KB
ABC_2016.SFC		1,527KB
Bluestone_2016.PFL		575KB
Bluestone_2016.SFC		1,527KB
Clairton_2012-2014.PFL		49,911KB
Clairton_2012-2014.SFC		4,573KB
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If you have any questions, please contact your project manager.