

ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director

EPD Director's Office

2 Martin Luther King, Jr. Drive Suite 1456, East Tower Atlanta, Georgia 30334 404-656-4713

December 7, 2020

MEMORANDUM

To: Karen Hays, Air Branch Chief

Through: Dika Kuoh, Assistant Branch Chief

From: DeAnna Oser, Ambient Monitoring Program Manager

RE: General Coffee July 2 and August 19 Revised Sampling Results for Ethylene Oxide

Samples of Ethylene Oxide (EtO) were collected by the Ambient Monitoring Program at our General Coffee monitoring station July 2 - July 14, 2020. Another set was collected during the period of August 19-31, 2020. The samples were sent to Eastern Research Group (ERG) for analysis.

After discussions with EPA and the laboratory, an additional qualifier code of "LK" has been added to the July 2 sample to indicate that the sample may be biased high. The original qualifier code of "2" was also retained to indicate that the collection deviated from established procedures, but the integrity of the sample was not compromised.

For the August 19 sample, the sample had originally been qualified with a "2". After internal discussions, it was determined that we had inadvertently qualified this sample. For consistency with the data handling, the qualifier has been removed.

Location	Date	Qualifier	EtO Concentration (ug/m³)
General Coffee	07/02/2020	2, LK	9.77
General Coffee	08/19/2020		0.18

If you have any questions, please let me know.

DGO/do