



# Ameren Champaign MGP - Fifth Street

Weekly Air Monitoring Report

27 May 2022

Project No.: 0529307

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## 1. INTRODUCTION

Environmental Resources Management, Inc. (ERM) installed five stationary air monitors (SAMs) at four locations around the perimeter of the remediation site to monitor dust levels (PM<sub>10</sub>), volatile organic compounds (VOCs), and semi-volatile organic compounds (SVOCs) produced by the excavation. SAMs 1 and 3 were collocated in the southeast corner to provide duplicate measurements for quality control purposes. A meteorological monitoring station was installed to collect wind speed and direction, temperature, and barometric pressure to document atmospheric conditions and to support interpretation of the air quality data. A map showing the monitoring network layout is presented in Figure 1.

**Figure 1: Ameren Champaign 5<sup>th</sup> Street - Monitoring Site Locations**



ERM used health effects data to establish maximum acceptable exposure levels for each of the constituents of concern (COC). These were used to set action levels for the monitoring compounds.

Site remediation concluded on April 28, 2022, and post-remediation monitoring began on April 29, 2022. The laboratory results that are presented were collected between April 29, 2022 and May 13, 2022 and are representative of post-remediation conditions. All results are compared to the established maximum acceptable exposure levels.

## 2. SUMMARY

The reporting period covers the post-remediation phase. During this period, air quality concentrations remained under the established action levels. Table 1 presents a summary of the air quality monitoring results for the reporting period.

**Table 1: Reporting Period Action Level Summary**

CONSTITUENTS OF CONCERN, METHOD (SAMPLING PERIOD, UNITS)	MONITORING PERIOD	NUMBER OF ACTION LEVEL OR ACCEPTABLE EXPOSURE LEVEL EXCEEDANCES	MAXIMUM MEASURED CONCENTRATION	ACCEPTABLE EXPOSURE LEVEL
Styrene, Method 325B (14-day sample period, µg/m <sup>3</sup> )	4/29/2022– 5/13/2022	0	0.20	205,000
Benzene, Method 325B (14-day sample period, µg/m <sup>3</sup> )	4/29/2022– 5/13/2022	0	0.53	16.5
Toluene, Method 325B (14-day sample period, µg/m <sup>3</sup> )	4/29/2022– 5/13/2022	0	0.64	23,400
Xylenes (total), Method 325B (14-day sample period, µg/m <sup>3</sup> )	4/29/2022– 5/13/2022	0	0.27	41,000
Ethylbenzene, Method 325B (14-day sample period, µg/m <sup>3</sup> )	4/29/2022– 5/13/2022	0	0.27	59,400
2-methylnaphthalene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	820
Acenaphthene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	12,300
Acenaphthylene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	615
Anthracene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	615
Benzo(a)anthracene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	1.54
Benzo(a)pyrene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	0.154
Benzo(k)fluoranthene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	15.4
Benzo(b)fluoranthene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	15.4
Chrysene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	154
Dibenzo(a,h)anthracene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	0.154
Fluoranthene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	8,200
Fluorene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	8,200
Indeno(1,2,3-cd)pyrene, Method TO-13A (3-day sample period, µg/m <sup>3</sup> )	5/2/2022	0	ND	1.54

CONSTITUENTS OF CONCERN, METHOD (SAMPLING PERIOD, UNITS)	MONITORING PERIOD	NUMBER OF ACTION LEVEL OR ACCEPTABLE EXPOSURE LEVEL EXCEEDANCES	MAXIMUM MEASURED CONCENTRATION	ACCEPTABLE EXPOSURE LEVEL
Napthalene, Method TO-13A (3-day sample period, $\mu\text{g}/\text{m}^3$ )	5/2/2022	0	ND	176
Phenanthrene, Method TO-13A (3-day sample period, $\mu\text{g}/\text{m}^3$ )	5/2/2022	0	ND	6,150
Pyrene, Method TO-13A (3-day sample period, $\mu\text{g}/\text{m}^3$ )	5/2/2022	0	ND	6,150

Data presented have yet to be fully quality-assured; final values may vary of these preliminary results once all quality control measures have been applied.

NM = No measurements (benzene-specific measurements only made with portable gas chromatograph, in response to VOC exceedance)

ND = Not detected (concentrations below laboratory minimum detection limits)

The preliminary (not fully quality-assured) data record for the reporting period is contained in Appendix A.

**APPENDIX A      COMPLETE PRELIMINARY LAB RESULT DATA**



Appendix A: Complete Preliminary Lab Result Data

Method	Sample			Units	Results	Data Flags	Compound Name
	ID	Start Date/Time	End Date/Time				
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Naphthalene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	2-Methylnaphthalene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	2-Chloronaphthalene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Acenaphthylene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Acenaphthene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Fluorene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Phenanthrene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Anthracene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Fluoranthene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Pyrene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Chrysene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Benzo(a)anthracene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Benzo(b)fluoranthene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Benzo(k)fluoranthene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Benzo(a)pyrene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Indeno(1,2,3-c,d)pyrene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Dibenz(a,h)anthracene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	µg		ND	Benzo(g,h,i)perylene
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	%R	82		Fluorene-d10
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	%R	96		Pyrene-d10
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	%R	91		Benzo(a)pyrene-d12
TO-13A	20220502-02-SE-SAM1	05/02/2022 09:32	05/02/2022 12:57	%R	76		Fluoranthene-d10
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Naphthalene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	2-Methylnaphthalene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	2-Chloronaphthalene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Acenaphthylene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Acenaphthene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Fluorene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Phenanthrene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Anthracene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Fluoranthene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Pyrene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Chrysene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Benzo(a)anthracene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Benzo(b)fluoranthene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Benzo(k)fluoranthene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Benzo(a)pyrene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Indeno(1,2,3-c,d)pyrene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Dibenz(a,h)anthracene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	µg		ND	Benzo(g,h,i)perylene
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	%R	68		Fluorene-d10
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	%R	75		Pyrene-d10
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	%R	79		Benzo(a)pyrene-d12
TO-13A	20220502-02-NE-SAM2	05/02/2022 09:39	05/02/2022 13:08	%R	72		Fluoranthene-d10
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Naphthalene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	2-Methylnaphthalene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	2-Chloronaphthalene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Acenaphthylene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Acenaphthene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Fluorene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Phenanthrene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Anthracene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Fluoranthene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Pyrene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Chrysene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Benzo(a)anthracene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Benzo(b)fluoranthene

Appendix A: Complete Preliminary Lab Result Data

Method	Sample			Units	Results	Data Flags	Compound Name
	ID	Start Date/Time	End Date/Time				
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Benzo(k)fluoranthene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Benzo(a)pyrene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Indeno(1,2,3-c,d)pyrene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Dibenz(a,h)anthracene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	µg		ND	Benzo(g,h,i)perylene
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	%R	75		Fluorene-d10
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	%R	80		Pyrene-d10
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	%R	85		Benzo(a)pyrene-d12
TO-13A	20220502-02-SE-SAM3	05/02/2022 09:30	05/02/2022 13:00	%R	71		Fluoranthene-d10
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Naphthalene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	2-Methylnaphthalene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	2-Chloronaphthalene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Acenaphthylene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Acenaphthene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Fluorene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Phenanthrene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Anthracene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Fluoranthene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Pyrene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Chrysene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Benzo(a)anthracene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Benzo(b)fluoranthene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Benzo(k)fluoranthene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Benzo(a)pyrene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Indeno(1,2,3-c,d)pyrene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Dibenz(a,h)anthracene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	µg		ND	Benzo(g,h,i)perylene
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	%R	86		Fluorene-d10
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	%R	85		Pyrene-d10
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	%R	97		Benzo(a)pyrene-d12
TO-13A	20220502-02-NW-SAM4	05/02/2022 09:40	05/02/2022 13:14	%R	85		Fluoranthene-d10
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Naphthalene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	2-Methylnaphthalene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	2-Chloronaphthalene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Acenaphthylene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Acenaphthene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Fluorene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Phenanthrene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Anthracene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Fluoranthene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Pyrene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Chrysene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Benzo(a)anthracene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Benzo(b)fluoranthene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Benzo(k)fluoranthene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Benzo(a)pyrene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Indeno(1,2,3-c,d)pyrene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Dibenz(a,h)anthracene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	µg		ND	Benzo(g,h,i)perylene
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	%R	85		Fluorene-d10
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	%R	112		Pyrene-d10
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	%R	97		Benzo(a)pyrene-d12
TO-13A	20220502-02-SW-SAM5	05/02/2022 09:47	05/02/2022 13:21	%R	81		Fluoranthene-d10
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Naphthalene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	2-Methylnaphthalene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	2-Chloronaphthalene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Acenaphthylene



Appendix A: Complete Preliminary Lab Result Data

Method	Sample			Units	Results	Data Flags	Compound Name
	ID	Start Date/Time	End Date/Time				
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Acenaphthene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Fluorene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Phenanthrene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Anthracene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Fluoranthene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Pyrene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Chrysene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Benzo(a)anthracene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Benzo(b)fluoranthene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Benzo(k)fluoranthene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Benzo(a)pyrene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Indeno(1,2,3-c,d)pyrene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Dibenz(a,h)anthracene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	µg		ND	Benzo(g,h,i)perylene
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	%R	82		Fluorene-d10
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	%R	98		Pyrene-d10
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	%R	99		Benzo(a)pyrene-d12
TO-13A	20220502-02-SAM6	05/02/2022 09:50	05/02/2022 13:25	%R	87		Fluoranthene-d10

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Appendix A. Complete Preliminary Lab Result Data

METHOD	Sample		Units	Results	Data Flags	Compound Name
	CLIENTSAMPID	Start Date/Time				
EPA 325	20220429-05-SE-SAM1	4/29/2022 9:57	µg/m <sup>3</sup>	0.2	U	Styrene
EPA 325	20220429-05-SE-SAM1	4/29/2022 9:57	µg/m <sup>3</sup>	0.39		Benzene
EPA 325	20220429-05-SE-SAM1	4/29/2022 9:57	µg/m <sup>3</sup>	0.36	J	Toluene
EPA 325	20220429-05-SE-SAM1	4/29/2022 9:57	µg/m <sup>3</sup>	0.27	U	Ethyl Benzene
EPA 325	20220429-05-SE-SAM1	4/29/2022 9:57	µg/m <sup>3</sup>	0.27	U	m,p-Xylene
EPA 325	20220429-05-SE-SAM1	4/29/2022 9:57	µg/m <sup>3</sup>	0.27	U	o-Xylene
EPA 325	20220429-05-NE-SAM2	4/29/2022 10:00	µg/m <sup>3</sup>	0.2	U	Styrene
EPA 325	20220429-05-NE-SAM2	4/29/2022 10:00	µg/m <sup>3</sup>	0.42		Benzene
EPA 325	20220429-05-NE-SAM2	4/29/2022 10:00	µg/m <sup>3</sup>	0.6		Toluene
EPA 325	20220429-05-NE-SAM2	4/29/2022 10:00	µg/m <sup>3</sup>	0.27	U	Ethyl Benzene
EPA 325	20220429-05-NE-SAM2	4/29/2022 10:00	µg/m <sup>3</sup>	0.27	U	m,p-Xylene
EPA 325	20220429-05-NE-SAM2	4/29/2022 10:00	µg/m <sup>3</sup>	0.27	U	o-Xylene
EPA 325	20220429-05-SE-SAM3	4/29/2022 9:55	µg/m <sup>3</sup>	0.2	U	Styrene
EPA 325	20220429-05-SE-SAM3	4/29/2022 9:55	µg/m <sup>3</sup>	0.53		Benzene
EPA 325	20220429-05-SE-SAM3	4/29/2022 9:55	µg/m <sup>3</sup>	0.64		Toluene
EPA 325	20220429-05-SE-SAM3	4/29/2022 9:55	µg/m <sup>3</sup>	0.27	U	Ethyl Benzene
EPA 325	20220429-05-SE-SAM3	4/29/2022 9:55	µg/m <sup>3</sup>	0.27	U	m,p-Xylene
EPA 325	20220429-05-SE-SAM3	4/29/2022 9:55	µg/m <sup>3</sup>	0.27	U	o-Xylene
EPA 325	20220429-05-NW-SAM4	4/29/2022 10:04	µg/m <sup>3</sup>	0.2	U	Styrene
EPA 325	20220429-05-NW-SAM4	4/29/2022 10:04	µg/m <sup>3</sup>	0.4		Benzene
EPA 325	20220429-05-NW-SAM4	4/29/2022 10:04	µg/m <sup>3</sup>	0.41	J	Toluene
EPA 325	20220429-05-NW-SAM4	4/29/2022 10:04	µg/m <sup>3</sup>	0.27	U	Ethyl Benzene
EPA 325	20220429-05-NW-SAM4	4/29/2022 10:04	µg/m <sup>3</sup>	0.27	U	m,p-Xylene
EPA 325	20220429-05-NW-SAM4	4/29/2022 10:04	µg/m <sup>3</sup>	0.27	U	o-Xylene
EPA 325	20220429-05-SW-SAM5	4/29/2022 10:07	µg/m <sup>3</sup>	0.2	U	Styrene
EPA 325	20220429-05-SW-SAM5	4/29/2022 10:07	µg/m <sup>3</sup>	0.49		Benzene
EPA 325	20220429-05-SW-SAM5	4/29/2022 10:07	µg/m <sup>3</sup>	0.46	J	Toluene
EPA 325	20220429-05-SW-SAM5	4/29/2022 10:07	µg/m <sup>3</sup>	0.27	U	Ethyl Benzene
EPA 325	20220429-05-SW-SAM5	4/29/2022 10:07	µg/m <sup>3</sup>	0.27	U	m,p-Xylene
EPA 325	20220429-05-SW-SAM5	4/29/2022 10:07	µg/m <sup>3</sup>	0.27	U	o-Xylene
EPA 325	20220429-05-SAM6	4/29/2022 10:09	µg/m <sup>3</sup>	0.2	U	Styrene
EPA 325	20220429-05-SAM6	4/29/2022 10:09	µg/m <sup>3</sup>	0.19	U	Benzene
EPA 325	20220429-05-SAM6	4/29/2022 10:09	µg/m <sup>3</sup>	0.24	U	Toluene
EPA 325	20220429-05-SAM6	4/29/2022 10:09	µg/m <sup>3</sup>	0.27	U	Ethyl Benzene
EPA 325	20220429-05-SAM6	4/29/2022 10:09	µg/m <sup>3</sup>	0.27	U	m,p-Xylene
EPA 325	20220429-05-SAM6	4/29/2022 10:09	µg/m <sup>3</sup>	0.27	U	o-Xylene

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