

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	4/7/2021			4/6/2021			4/5/2021			4/2/2021			3/12/2021			3/11/2021		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		ESE/2.6 mph/70°F			NW/5.9 mph/68°F			NW/7.7 mph/68°F			NW/6.9 mph/38°F			NW/5.8 mph/68°F			SSE/2.7 mph/70°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	0.7	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.9	0.7	0.7
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	2	2	1	1	1	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	1	2	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	3/10/2021			3/9/2021			3/8/2021			3/5/2021			3/3/2021			3/2/2021			
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	
		ESE/5.2 mph/54°F			W/5.7 mph/63°F			NW/4.6 mph/45°F			NW/9.6 mph/37°F			WSW/4.6 mph/52°F			NW/9.0 mph/33°F			
	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	0.7	< 0.6	< 0.6	0.6	0.6	0.7	< 0.6	0.7	0.7	< 0.6	< 0.6	< 0.6	0.7	0.8	0.7	< 0.6	0.7	0.7
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	0.8	0.9	0.8	< 0.8	< 0.8	0.9	0.8	1	1	1	< 0.8	< 0.8	< 0.8	1	1	1	0.9	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	3/1/2021			2/26/2021			2/25/2021			2/24/2021			2/23/2021			2/22/2021		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		WSW/3.6 mph/48°F			SSE/3.3 mph/46°F			NW/7.2 mph/49°F			SW/3.7 mph/53°F			S/3.3 mph/55°F			SSW/3.2 mph/43°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.8	0.8	0.8	0.8
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.9	2	0.9	< 0.8	0.8	3	0.8	1	1	1	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	2/20/2021			2/19/2021			2/18/2021			2/17/2021			2/16/2021			2/12/2021		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NW/6.1 mph/34°F			NNE/2.1 mph/33°F			ENE/2.6 mph/23°F			NW/4.8 mph/34°F			SW/3.7 mph/53°F			NNE/2.3 mph/29°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	0.7	0.7	0.8	0.8	0.9	0.8	0.8	0.9	< 0.6	< 0.6	0.6	< 0.6	0.7	0.6	< 0.6	< 0.6	0.7
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	0.8	< 0.8	0.9	1	1	0.8	0.8	0.9	< 0.8	< 0.8	0.8	< 0.8	< 0.8	0.9	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	2/11/2021			2/10/2021			2/9/2021			2/8/2021			2/5/2021			2/4/2021		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		N/2.4 mph/33°F			NW/3.1 mph/36°F			NE/2.9 mph/33°F			WNW/3.9 mph/31°F			SW/3.3 mph/48°F			NW/5.3 mph/44°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	0.6	0.7	< 0.6	< 0.6	< 0.6	0.9	0.8	0.9	0.8	0.8	0.8	0.8	1	0.9	0.8	0.8	0.9
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	1	< 0.8	< 0.8	< 0.8	0.9	0.8	1	0.8	0.8	0.8	1	1	1	1	1	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter (µg/m³)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	2/3/2021			1/29/2021			1/28/2021			1/27/2021			1/26/2021			1/22/2021		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NW/4.5 mph/37°F			NW/9.3 mph/26°F			NNW/6.8 mph/34°F			NW/5.1 mph/37°F			E/4.3 mph/34°F			N/2.1 mph/38°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.8	0.8	0.8	0.9	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.8	0.9	1	0.8	0.8	0.9	< 0.8	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	1/22/2021			1/21/2021		1/20/2021			1/19/2021			1/18/2021			1/15/2021					
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW			
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24			
		WSW/4.2 mph/45°F			SW/4.0 mph/44°F		WNN/6.1 mph/40°F			W/4.8 mph/42°F			W/4.9 mph/45°F			E/4.7 mph/42°F					
Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Duplicate				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	0.7	0.7	0.8	1	1	< 0.6	0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	0.8	0.7	0.8	0.8	1	0.9	1	1
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	0.8	0.8	2	2	< 0.8	< 0.8	0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	1	1	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	1/14/2021			1/13/2021			1/12/2021			1/11/2021			1/9/2021					
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW			
		24			24			24			24			24					
		E/1.6 mph/49°F			SW/2.8 mph/43°F			NNW/2.6 mph/46°F			WNW/2.4 mph/36°F			NNW/3.9 mph/37°F					
		Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0.7	0.8	0.9	0.9
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	2	2	2	1	1	2	1	1	2	3	3	3	3	3	0.8	1	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	2	2	2	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	1/8/2021			1/7/2021			1/6/2021			1/5/2021			1/4/2021			12/24/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NNW/2.7 mph/37°F			NNW/5.2 mph/43°F			NW/5.3 mph/41°F			NE/1.7 mph/41°F			NE/2.3 mph/42°F			SE/10.8 mph/57°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.8	0.6	< 0.6	0.8	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	1	< 0.8	< 0.8	< 0.8	0.8	< 0.8	1	0.8	0.8	2	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	12/23/2020			12/22/2020			12/21/2020			12/19/2020			12/18/2020			12/15/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		SSW/2.3 mph/44°F			WNW/5.0 mph/46°F			WSW/2.2 mph/46°F			WNW/2.7 mph/31°F			NNW/3.1 mph/33°F			WNW/5.2 mph/40°F		
	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	1	1	0.9	1	1	0.8	0.7	0.7	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	2	2	1	1	1	1	1	0.8	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	12/14/2020			12/11/2020			12/10/2020			12/9/2020			12/8/2020			12/7/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NNW/2.9 mph/41°F			SW/2.9 mph/56°F			WNW/5.2 mph/49°F			SW/3.9 mph/37°F			NNW/4.9 mph/37°F			W/3.2 mph/41°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	1	1	1	0.9	1	1	< 0.6	0.7	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	0.8	< 0.8	0.8	2	2	2	1	2	2	0.8	0.9	0.9	< 0.8	< 0.8	0.8	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter (µg/m³)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	12/4/2020				12/3/2020				12/2/2020				12/1/2020			11/30/2020				
		OSCE	OSCN	OSCW		OSCE	OSCN	OSCW		OSCE	OSCN	OSCW		OSCE	OSCN	OSCW		OSCE	OSCN	OSCW	
		24	24	24		24	24	24		24	24	24		24	24	24		24	24	24	
		SSW/3.1 mph/51°F				SW/3.8 mph/51°F				WSW/5.0 mph/44°F				SSW/4.8 mph/53°F			ESE/10.7 mph/62°F				
Primary		Primary	Primary	Duplicate	Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	11	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	0.8	1	1	1	1	< 0.8	< 0.8	0.9	1	< 0.8	0.8	1	< 0.8	< 0.8	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	11/24/2020			11/23/2020			11/20/2020			11/19/2020			11/18/2020			11/17/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCW	
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	
		WNN/4.1 mph/47°F			NW/6.9 mph/58°F			SSW/3.3 mph/63°F			SSW/3.8 mph/48°F			SSW/3.4 mph/74°F			WNN/4.3 mph/49°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.8	0.8	0.9	0.8	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	1	1	< 0.8	< 0.8	< 0.8	2	2	2	2	0.8	0.9	0.9	0.8	0.8	0.8	0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	11/16/2020			11/13/2020			11/12/2020		11/11/2020			11/10/2020			11/9/2020					
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW			
		24			24			24		24			24			24					
		W/6.1 mph/53°F			NNW/2.3 mph/50°F			NNW/3.3 mph/66°F		S/2.3 mph/70°F			SSW/3.4 mph/74°F			SSE/1.9 mph/77°F					
		Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Duplicate		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	0.7	0.8	0.7	< 0.6	0.8	0.8	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	1	1	2	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	1	1	1	1	0.9	1	2	2	< 0.8	0.8	0.9	0.9	1	1	1	1	1	3	3	4
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	2	3

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	11/6/2020				11/5/2020				11/4/2020				11/3/2020			11/2/2020		
		OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24		
		S/2.7 mph/72°F				S/2.9 mph/69°F				SE/2.0 mph/66°F				W/6.5 mph/54°F			W/NW/9.4 mph/45°F		
	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	2	0.9	1	1	0.8	0.8	1	0.9	0.6	0.6	0.8	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	4	2	2	2	2	2	2	2	1	1	1	1	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	
Xylenes, Total	104	3	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	10/31/2020			10/30/2020			10/29/2020			10/28/2020			10/27/2020			10/26/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		SW/3.1 mph/48°F			NNW/3.7 mph/44°F			E/3.0 mph/54°F			NNW/2.1 mph/58°F			N/2.2 mph/60°F			ENE/2.4 mph/58°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.7	0.7	0.6	< 0.6	< 0.6	1	0.9	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.9	< 0.8	< 0.8	2	2	1	2	0.9	1	3	2	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	10/23/2020			10/22/2020			10/21/2020				10/20/2020			10/19/2020			
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		OSCE	OSCN	OSCW		OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24		24	24	24		24	24	24
		SSE/2.1 mph/69°F			E/1.0 mph/69°F			SE/2.5 mph/73°F				SE/2.5 mph/72°F			ESE/3.1 mph/66°F			
Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	0.8	0.8	1	1	1	1	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	1	1	2	2	2	3	3	3	3	1	1	1	1	1	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter (µg/m³)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	10/17/2020			10/16/2020			10/15/2020			10/14/2020			10/13/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NW/4.7 mph/61°F			NW/3.3 mph/64°F			S/4.4 mph/74°F			SW/3.3 mph/70°F			N/3.6 mph/60°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	1	1	1	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.6	0.6	0.7	0.7	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	2	2	2	< 0.8	0.9	1	< 0.8	< 0.8	< 0.8	< 0.8	1	1	2	2	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	10/12/2020			10/9/2020			10/8/2020			10/7/2020			10/6/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/4.3 mph/55°F			SSE/2.2 mph/68°F			WNW/6.3 mph/65°F			SW/4.6 mph/76°F			SW/3.5 mph/71°F		
Primary			Primary			Primary			Primary			Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	0.9	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	10/5/2020			10/2/2020			10/1/2020			9/30/2020			9/29/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/3.1 mph/71°F			W/3.3 mph/66°F			WSW/3.8 mph/73°F			WSW/5.3 mph/71°F			SSE/3.0 mph/75°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	1	1	1	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	9/28/2020			9/25/2020			9/24/2020			9/23/2020			9/22/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		S/4.0 mph/81°F			S/2.6 mph/78°F			SSW/2.1 mph/77°F			WNNW/5.7 mph/81°F			NNW/3.9 mph/74°F		
Primary			Primary			Duplicate			Primary			Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	0.8	0.8	0.7	0.8	0.8	0.8	0.9	< 0.6	1	0.8	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	2	2	2	2	2	2	1	2	1	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	9/21/2020			9/19/2020			9/18/2020			9/17/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		ENE/2.7 mph/69°F			NNE/3.3 mph/65°F			N/3.5 mph/71°F			SW/2.6 mph/76°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	1	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	9/16/2020			9/15/2020			9/14/2020			9/11/2020			9/10/2020			
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	
		SSW/3.3 mph/73°F			NE/2.4 mph/69°F			NW/4.6 mph/76°F			N/2.7 mph/78°F			SE/2.7 mph/84°F			
	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.7	0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	0.8	0.9	0.9	0.8	1	1	1	< 0.8	< 0.8	< 0.8	0.8	< 0.8	0.9	1	2	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	9/9/2020			9/8/2020			9/3/2020			9/2/2020			9/1/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/1.9 mph/84°F			SE/2.3 mph/84°F			WNW/2.7 mph/88°F			SE/2.9 mph/82°F			ESE/2.8 mph/79°F		
Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	0.8	1	1	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	2	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	1	1	2	2	2	1	1	1	0.9	0.9	0.8	0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	7	2	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	8/31/2020			8/28/2020			8/27/2020			8/26/2020			8/25/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/2.1 mph/78°F			W/4.3 mph/88°F			SW/3.8 mph/93°F			NW/6.7 mph/79°F			W/5.1 mph/90°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	3	2	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	0.9	< 0.8	< 0.8	0.8	1	0.8	< 0.8	0.8	1	< 0.8	0.8	0.8	< 0.8	0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	8/24/2020			8/22/2020			8/21/2020			8/20/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24			24			24			24		
		SW/3.7 mph/92°F			SSE/4.2 mph/86°F			S/4.2 mph/83°F			SE/3.1 mph/80°F		
		Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.8	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	0.8	0.8	0.8	0.8	< 0.8	8	1	0.9	0.8	0.9	1	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	8/19/2020			8/18/2020			8/17/2020			8/14/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		ENE/1.8 mph/75°F			W/3.4 mph/84°F			S/3.9 mph/82°F			E/3.6 mph/88°F		
		Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	1	1	1	1	< 0.8	0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	8/13/2020			8/12/2020			8/11/2020			8/10/2020			8/8/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NE/1.6 mph/80°F			E/2.9 mph/92°F			SSE/6.2 mph/90°F			S/3.7 mph/93°F			NE/1.6 mph/83°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.9	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	1	1	1	0.8	0.9	< 0.8	0.9	10	0.8	0.8	< 0.8	< 0.8	0.8	0.9
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	8/7/2020			8/6/2020			8/5/2020			8/3/2020			7/31/2020	
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24
		ENE/2.7 mph/80°F			E/2.7 mph/83°F			W/4.0 mph/88°F			WSW/4.6 mph/91°F			ESE/2.1 mph/81°F	
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	0.6	< 0.6	0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	1	1	1	2	2	1	1	1	< 0.8	< 0.8	< 0.8	< 0.8	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	2	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	7/30/2020			7/29/2020			7/28/2020			7/27/2020						
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW				
		24			24			24			24						
		WSW/3.8 mph/93°F			SSE/3.8 mph/90°F			W/4.6 mph/94°F			WSW/4.4 mph/96°F						
		Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary			
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1			
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1			
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6			
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9			
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1			
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1			
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1			
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	1	1	2	1	1	0.8	< 0.8	0.9	0.8	< 0.8	0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	7/24/2020			7/23/2020			7/22/2020			7/21/2020			7/20/2020				
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24		
		ENE/2.9 mph/79°F			SE/3.3 mph/93°F			SE/3.3 mph/93°F			SSE/3.6 mph/92°F			W/4.5 mph/96°F				
	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	2	2	2	1	1	0.8	0.9	0.8	0.9	1	1	1	1	1	< 0.8	0.9	0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	7/18/2020			7/17/2020			7/16/2020			7/15/2020			7/14/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/2.9 mph/93°F			SSE/3.8 mph/84°F			SE/6.2 mph/78°F			E/3.9 mph/84°F			NW/5.0 mph/88°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	0.9	0.8	1	1	2	< 0.8	< 0.8	< 0.8	1	< 0.8	< 0.8	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	7/13/2020			7/11/2020			7/10/2020			7/9/2020			7/8/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24			24			24			24			24		
		WNW/4.3 mph/88°F			S/3.6 mph/85°F			E/5.4 mph/78°F			SSE/4.7 mph/89°F			S/3.7 mph/78°F		
		Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	0.8	0.9	0.8	< 0.8	0.8	0.9	< 0.8	< 0.8	< 0.8	1	< 0.8	< 0.8	1	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	7/7/2020			7/6/2020			7/2/2020			7/1/2020		6/30/2020			
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCN	OSCW	OSCE	OSCN	OSCW	
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	
		ESE/4.1 mph/82°F			SE/3.4 mph/95°F			NNW/2.9 mph/93°F			SE/2.9 mph/81°F		E/2.7 mph/80°F			
	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	0.8	< 0.8	< 0.8	1	0.9	1	1	0.9	1	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	6/29/2020			6/26/2020				6/25/2020			6/24/2020			6/23/2020			
		OSCE	OSCN	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NNE/3.1 mph/92°F			WNW/4.2 mph/88°F				S/3.2 mph/86°F			W/5.4 mph/88°F			SSE/5.6 mph/86°F			
Primary			Primary			Primary		Duplicate		Primary			Primary			Primary		
24-hour exposure																		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	0.8	0.9	0.9	0.9	0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.9	0.9	0.9	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	6/22/2020			6/20/2020			6/19/2020			6/18/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		S/3.9 mph/91°F			SSE/4.2 mph/86°F			S/4.2 mph/83°F			SE/3.1 mph/80°F		
	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Duplicate	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	0.8	0.8	0.8	0.9	0.9	1	1	1	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	6/17/2020			6/16/2020			6/15/2020			6/12/2020			6/11/2020			
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	
		ESE/4.1 mph/80°F			E/4.1 mph/79°F			E/3.2 mph/77°F			WNW/4.3 mph/86°F			SSW/4.5 mph/83°F			
Primary			Primary			Primary			Primary			Primary					
24-hour exposure																	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	1	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	6/10/2020			6/9/2020			6/8/2020			6/5/2020			6/4/2020				
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24		
		ESE/4.6 mph/85°F			SSW/4.0 mph/89°F			NW/3.5 mph/82°F			SW/3.3 mph/81°F			SSW/3.3 mph/85°F				
	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	2	1	1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	2	2	1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	0.8	0.9	0.8	0.8	0.9	0.9	1	1	0.9	1	0.8	1	1	0.8	0.8	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	6/3/2020			6/2/2020			6/1/2020			5/29/2020			5/28/2020	
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN
		24			24			24			24			24	
		SSW/3.6 mph/79°F			SW/3.6 mph/74°F			WNW/4.7 mph/71°F			S/3.9 mph/81°F			SE/4.1 mph/76°F	
		Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	0.9	0.9	0.8	< 0.8	1	0.9	0.9	< 0.8	0.8	0.8	< 0.8	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	5/27/2020			5/26/2020			5/22/2020			5/21/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		SSE/4.0 mph/78°F			SSE/3.7 mph/75°F			SSE/3.1 mph/73°F			SE/3.1 mph/66°F		
Primary			Primary			Primary			Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	5/20/2020			5/19/2020			5/18/2020			5/15/2020			5/14/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/4.3 mph/67°F			E/6.6 mph/67°F			E/3.3 mph/71°F			SSW/4.6 mph/86°F			NW/2.5 mph/55°F		
Primary			Primary			Primary			Primary			Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	5/13/2020			5/12/2020			5/11/2020			5/8/2020			5/7/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NW/7.5 mph/61°F			NW/7.5 mph/61°F			WSW/3.6 mph/61°F			NW/2.5 mph/55°F			NW/5.5 mph/66°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	5/6/2020			5/5/2020			5/4/2020			5/1/2020			4/30/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/4.1 mph/51°F			NW/5.6 mph/63°F			NW/4.8 mph/72°F			SE/2.4 mph/64°F			SE/12.0 mph/60°F		
Primary			Primary			Primary			Primary			Primary				
24-hour exposure																
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	1	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	4/29/2020		4/28/2020			4/27/2020			4/24/2020			4/23/2020		
		OSCE	OSCN	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/4.4 mph/57°F		NW/4.7 mph/65°F			NNW/3.1 mph/49°F			NE/2.1 mph/50°F			W/2.1 mph/49°F		
Primary		Primary		Primary	Primary	Primary	Primary		Primary	Primary		Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	0.8	< 0.8	1	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	4/22/2020			4/21/2020			4/20/2020			4/18/2020			4/17/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE		OSCN
		24	24	24	24	24	24	24	24	24	24	24	24	24		24
		WNW/8.2 mph/49°F			SSW/4.6 mph/59°F			NNE/2.7 mph/56°F			N/2.6 mph/45°F			WSW/4.4 mph/50°F		
Primary			Primary			Primary			Primary			Primary			Duplicate	Primary
24-hour exposure																
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	4/16/2020				4/15/2020			4/14/2020			4/13/2020		
		OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24
		NW/8.1 mph/48°F				NW/5.1 mph/53°F			NW/4.6 mph/59°F			SSE/11.7 mph/58°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	4/10/2020			4/9/2020			4/8/2020			4/7/2020			
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	
		24			24			24			24			
		WNW/7.8 mph/48°F			SSE/5.8 mph/58°F			E/2.0 mph/64°F			SW/4.1 mph/64°F			
		Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.8	0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	4/6/2020			4/3/2020			4/2/2020			4/1/2020			3/31/2020	
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN
		24	24	24	24	24	24	24	24	24	24	24	24	24	24
		ENE/3.4 mph/67°F			NNW/5.8 mph/52°F			NNW/7.6 mph/58°F			NE/3.5 mph/57°F			E/3.3 mph/49°F	
Primary			Primary			Primary			Primary			Primary			
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	0.9	1	1	0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	3/30/2020			3/27/2020			3/26/2020			3/25/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		ESE/2.1 mph/51°F			ESE/3.5 mph/67°F			SE/3.3 mph/59°F			E/4.5 mph/45°F		
	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	0.8	0.9	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	0.9	0.9	< 0.8	< 0.8	< 0.8	0.8	0.8	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	3/24/2020			3/23/2020			3/20/2020			3/19/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		NE/3.5 mph/54°F			E/5.0 mph/39°F			SSE/2.9 mph/62°F			E/2.1 mph/50°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.8	0.8	0.8	< 0.8	0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	3/18/2020			3/17/2020			3/16/2020			3/13/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		S/3.4 mph/53°F			SE/2.5 mph/54°F			ESE/3.3 mph/47°F			S/4.7 mph/70°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.8	0.9	< 0.8	< 0.8	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	3/12/2020			3/11/2020			3/10/2020			3/9/2020				
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		
		24	24	24	24	24	24	24	24	24	24	24	24		
		E/2.2 mph/50°F			E/2.7 mph/60°F			SSW/5.1 mph/65°F			SSW/3.9 mph/78°F				
	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	0.7	< 0.6	0.7	< 0.6	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	0.9	0.8	1	0.8	0.8	0.9	1	1	0.9	0.9	0.9	1	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	3/6/2020			3/4/2020			3/3/2020			3/2/2020					
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW			
		24	24	24	24	24	24	24	24	24	24	24	24			
		E/3.0 mph/45°F			W/7.3 mph/57°F			SE/3.9 mph/57°F			SSE/4.5 mph/58°F					
		Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	0.9	< 0.6	< 0.6	< 0.6	0.6	0.8	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	0.9	0.9	0.9	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.8	< 0.8	< 0.8	0.9	1	0.9	0.9
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	2/28/2020			2/27/2020			2/26/2020			2/24/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		WSW/6.0 mph/42°F			W/8.6 mph/42°F			E/1.8 mph/47°F			SSE/3.6 mph/60°F		
		Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.8	0.9	0.8
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	1	1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.9	1	1	2	2	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	2/21/2020			2/20/2020			2/19/2020			2/18/2020			2/14/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		N/2.7 mph/37°F			WNW/4.4 mph/35°F			NW/6.9 mph/48°F			E/2.8 mph/46°F			NW/7.7 mph/31°F		
Primary			Primary			Primary			Primary			Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.9	0.8	0.9	< 0.6	< 0.6	0.7
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	0.9	< 0.8	0.8	< 0.8	< 0.8	0.9	1	1	1	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	2/13/2020			2/12/2020			2/11/2020			2/10/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		W/2.0 mph/42°F			W/3.8 mph/46°F			ENE/1.2 mph/47°F			SW/4.5 mph/47°F		
	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	0.8	0.9	0.8	< 0.6	< 0.6	0.6	0.8	0.7	< 0.6	0.7	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	1	1	1	< 0.8	< 0.8	0.8	1	3	1	2	1	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	2/7/2020			2/6/2020		2/5/2020			2/4/2020			2/3/2020		
		OSCE	OSCN	OSCW	OSCE	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24
		WNN/5.6 mph/56°F			E/3.0 mph/41°F		NE/2.1 mph/43°F			SSE/2.2 mph/55°F			SW/3.7 mph/58°F		
Primary			Primary		Primary			Primary			Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	0.9	1	< 0.6	0.7	0.8	1	1	2	2	1	1
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	0.8	1	2	< 0.8	< 0.8	< 0.8	2	2	3	3	2	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	1/31/2020			1/30/2020			1/29/2020			1/28/2020			1/27/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		ENE/1.0 mph/42°F			ENE/2.0 mph/38°F			NNW/4.7 mph/43°F			NW/5.8 mph/43°F			SW/4.4 mph/46°F		
		Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
	24-hour exposure															
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	1	1	1	0.9	< 0.6	1	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	1	1	2	1	< 0.8	2	< 0.8	< 0.8	0.8	< 0.8	< 0.8	< 0.8	1	0.9	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	1/23/2020			1/22/2020			1/21/2020			1/20/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24			24			24			24		
		S/2.5 mph/45°F			SW/2.8 mph/41°F			N/2.8 mph/35°F			NNW/5.6 mph/33°F		
		Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	2	2	2	2	1	1	1	< 0.6	< 0.6	0.7	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	3	3	4	4	3	3	3	0.9	1	1	< 0.8	< 0.8
Xylenes, Total	104	2	2	3	3	2	2	2	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	1/17/2020			1/16/2020			1/15/2020			1/14/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		ENE/2.8 mph/34°F			WNW/7.8 mph/49°F			WNW/3.9 mph/51°F			E/2.0 mph/45°F		
Primary			Primary			Primary			Primary				
24-hour exposure													
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.9	1	1	1	1	1
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	2	2	2	2	4	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	1/13/2020			1/10/2020			1/9/2020				1/8/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24		24	24	24
		E/1.4 mph/44°F			SW/4.0 mph/55°F			N/3.3 mph/35°F				W/5.8 mph/44°F		
Primary			Primary			Primary			Duplicate		Primary			
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	0.9	0.9	1	0.8	0.9	0.8	0.6	0.7	0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	2	2	2	1	1	1	0.9	1	0.9	0.9	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	1/7/2020			1/6/2020			1/3/2020			1/2/2020		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		ESE/2.2 mph/46°F			SW/4.4 mph/45°F			S/2.1 mph/47°F			SSW/2.9 mph/49°F		
Primary			Primary			Primary			Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	0.8	0.9	1	< 0.6	< 0.6	< 0.6	2	2	2	1	1	0.9
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	5	3	3	2	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	1	1	< 0.8	< 0.8	< 0.8	3	3	3	3	2	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	2	2	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter (µg/m³)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	12/31/2019			12/30/2019			12/20/2019			12/19/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		NW/2.1 mph/40°F			E/7.3 mph/41°F			NW/4.8 mph/27°F			WNNW/7.6 mph/26°F		
	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	0.7	0.6	< 0.6	< 0.6	< 0.6	0.6	0.6	0.7	0.8	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	0.8	1	0.9	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	0.9	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	12/18/2019			12/17/2019			12/16/2019			12/13/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24			24			24			24		
		WSW/3.9 mph/36°F			ENE/3.0 mph/34°F			WNW/2.4 mph/36°F			ENE/1.5 mph/44°F		
		Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	0.6	0.7	0.8	0.8	0.8	1	1	1
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	1	1	1	1	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	12/12/2019			12/11/2019			12/10/2019			12/9/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		N/3.2 mph/38°F			WNW/2.2 mph/38°F			SW/3.8 mph/58°F			SE/2.1 mph/52°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	0.7	0.8	0.9	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.6	0.7	0.7
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	0.9	1	< 0.8	< 0.8	< 0.8	0.8	0.8	0.9	0.9	1	0.9
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	12/6/2019			12/5/2019			12/4/2019			12/3/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		SSW/3.9 mph/49°F			W/6.2 mph/42°F			SW/2.8 mph/38°F			NW/6.5 mph/37°F		
		Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.8	0.8	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	0.8	< 0.8	1	0.9	< 0.8	< 0.8	< 0.8	1	1	1	0.9	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	12/2/2019			11/26/2019			11/25/2019			11/22/2019	11/21/2019			
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		
		24	24	24	24	24	24	24	24	24	24	24	24		
		NNW/3.9 mph/36°F			SSW/2.9 mph/61°F			SSW/2.9 mph/54°F			WSW/4.4 mph/53°F	NW/2.5 mph/55°F			
Primary			Duplicate			Primary			Primary			Primary			
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	0.7	< 0.6	< 0.6	1	1	1	1	2	0.9	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	1	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	1	4	4	2	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	2	3	4	3	2	1	< 0.8	1	0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	3	4	2	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	11/20/2019			11/19/2019			11/18/2019			11/15/2019			11/14/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NNW/4.5 mph/50°F			WNN/3.6 mph/47°F			NNW/2.6 mph/42°F			SW/3.4 mph/52°F			SW/3.2 mph/44°F		
Primary			Primary			Primary			Primary			Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	< 0.6	< 0.6	0.7	< 0.6	< 0.6	0.7	0.7	0.7
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	0.9	0.9	< 0.8	0.8	1	1	0.9	1	2	1	1	2	2	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	11/13/2019			11/12/2019			11/11/2019			11/8/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		NW/6.7 mph/40°F			NW/6.6 mph/54°F			SE/1.4 mph/61°F			NW/6.7 mph/40°F		
Primary			Primary			Primary			Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	0.7	0.8	0.9	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	0.8	1	< 0.8	< 0.8	< 0.8	2	2	2	1	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	11/7/2019			11/6/2019			11/5/2019			11/4/2019					
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW			
		24	24	24	24	24	24	24	24	24	24	24	24			
		SW/3.5 mph/57°F			W/3.9 mph/57°F			WSW/2.2 mph/61°F			SSW/3.9 mph/57°F					
		Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.6	0.8	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	1	1	1	1	1	2	1	2	1	5	5	< 0.8	0.9	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	11/1/2019			10/31/2019			10/30/2019			10/29/2019				
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		
		24	24	24	24	24	24	24	24	24	24	24	24		
		W/6.6 mph/57°F			SSW/5.1 mph/72°F			ENE/1.0 mph/63°F			E/1.7 mph/59°F				
Primary			Primary			Duplicate			Primary						
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.8	< 0.6	< 0.6	< 0.6	< 0.6	0.7
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	0.8	< 0.8	< 0.8	1	< 0.8	< 0.8	1	1	2	1	1	1	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	10/28/2019			10/25/2019			10/24/2019			10/23/2019			
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	
		24	24	24	24	24	24	24	24	24	24	24	24	
		NE/1.8 mph/63°F			SSW/2.6 mph/66°F			SSW/3.0 mph/68°F			W/4.9 mph/67°F			
	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary	Primary
	24-hour exposure													
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	0.6	0.8	0.8	0.8	< 0.6	< 0.6	0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	0.9	0.9	1	2	2	2	3	2	2	2	1	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	2	2	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	10/22/2019				10/21/2019			10/18/2019			10/17/2019			
		OSCE	OSCN	OSCW		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE		OSCN	OSCW
		24	24	24		24	24	24	24	24	24	24		24	24
		E/3.1 mph/60°F				ENE/2.4 mph/71°F			NW/6.6 mph/59°F			WSW/6.9 mph/58°F			
Primary		Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	
24-hour exposure															
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.9	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	1	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	2	1	2	2	2	2	3	< 0.8	0.8	1	< 0.8	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	10/16/2019			10/15/2019			10/14/2019			10/11/2019			10/7/2019
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE
		24	24	24	24	24	24	24	24	24	24	24	24	24
		ESE/6.2 mph/66°F			N/3.1 mph/67°F			WSW/3.9 mph/75°F			NNE/3.6 mph/66°F			SW/4.6 mph/79°F
Primary			Primary			Primary			Primary			Primary		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	< 0.8	0.9	0.9	0.9	0.8	0.8	1	1	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	10/10/2019			10/9/2019			10/8/2019			10/7/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		N/3.5 mph/71°F			NE/3.3 mph/59°F			NNE/2.4 mph/64°F			SSW/4.6 mph/79°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	0.6	< 0.6	< 0.6	0.6	< 0.6	< 0.6	0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	1	< 0.8	< 0.8	0.8	< 0.8	< 0.8	1	< 0.8	< 0.8	< 0.8
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	10/4/2019			10/3/2019			10/2/2019			10/1/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		NW/5.7 mph/66°F			E/3.9 mph/56°F			WSW/4.3 mph/94°F			SSW/4.4 mph/81°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	0.8	0.9	1	1	0.8	0.8	0.9	1	1	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	9/30/2019				9/27/2019				9/26/2019			
		OSCE	OSCN	OSCW		OSCE	OSCN	OSCW		OSCE	OSCN	OSCW	
		24	24	24		24	24	24		24	24	24	
		ESE/2.8 mph/73°F				SSW/4.0 mph/89°F				SSW/4.2 mph/82°F			
		Primary	Primary	Primary	Duplicate	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Duplicate
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	1	1	1	0.9	1	1	2	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	9/25/2019			9/24/2019			9/23/2019			9/20/2019			9/19/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		W/3.3 mph/80°F			W/3.3 mph/80°F			SSW/4.0 mph/89°F			W/3.7 mph/80°F			ESE/2.7 mph/73°F		
Primary			Primary			Primary			Primary			Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	2	2	2	1	1	1	0.9	0.9	0.9	0.8	1	2	2	2	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	9/18/2019			9/17/2019			9/16/2019			9/13/2019				9/12/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24		24	24	24
		ENE/2.5 mph/72°F			ENE/2.8 mph/80°F			E/2.0 mph/79°F			ESE/3.9 mph/72°F				ENE/2.2 mph/83°F		
Primary			Primary			Primary			Primary				Primary				
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	0.8	1	2	0.9	1	2	1	2	< 0.8	< 0.8	0.8	< 0.8	0.9	0.8	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level	9/11/2019			9/10/2019			9/9/2019			9/6/2019			9/5/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		SW/4.7 mph/90°F			SE/3.4 mph/78°F			E/2.4 mph/82°F			E/4.3 mph/67°F			ENE/2.6 mph/74°F		
	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	0.8	0.8	< 0.8	0.8	< 0.8	1	1	1	< 0.8	< 0.8	0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	9/4/2019			9/3/2019			8/30/2019			8/29/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24			24			24			24		
		SSW/4.7 mph/90°F			E/2.2 mph/85°F			SW/4.7 mph/88°F			NW/3.5 mph/83°F		
		Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	< 0.8	1	1	< 0.8	< 0.8	0.8	0.9	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	8/28/2019			8/27/2019			8/26/2019			8/23/2019			8/22/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/2.4 mph/75°F			SE/3.5 mph/76°F			E/3.4 mph/77°F			W/4.1 mph/91°F					
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	0.8	0.9	1	1	1	0.9	< 0.8	< 0.8	< 0.8	1	0.9	1	< 0.8	< 0.8	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	8/21/2019			8/20/2019			8/19/2019			8/16/2019				
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		
		24	24	24	24	24	24	24	24	24	24	24	24		
		SSW/4.0 mph/88°F			ESE/2.6 mph/89°F			S/4.0 mph/90°F			ESE/2.2 mph/82°F				
		Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	0.9	0.9	1	0.9	0.9	2	1	0.9	1	1	1	0.9	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	8/15/2019			8/14/2019			8/13/2019			8/12/2019			8/9/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		ESE/3.5 mph/86°F			ENE/3.0 mph/87°F			SSW/2.6 mph/81°F			WSW/4.3 mph/87°F			WNW/4.2 mph/83°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.9	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	< 0.8	< 0.8	< 0.8	1	1	2	1	1	1	0.8	0.9	0.8	0.8	0.9	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	8/8/2019			8/7/2019			8/6/2019			8/5/2019				
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		
		24	24	24	24	24	24	24	24	24	24	24	24		
		SSW/4.6 mph/87°F			S/5.0 mph/84°F			ESE/3.6 mph/81°F			E/2.7 mph/85°F				
	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	2	1	0.9	1	0.9	0.9	0.9	1	1	0.9	1	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	8/2/2019			8/1/2019		7/31/2019			7/30/2019			7/29/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24			24		24			24			24		
		ESE/2.8 mph/87°F			E/2.7 mph/88°F		SSW/3.1 mph/90°F			S/4.7 mph/92°F			SSW/4.2 mph/93°F		
		Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.7	0.8	< 0.6	0.7	< 0.6	0.7	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	2	1	1	1	1	1	2	2	2	1	1	< 0.8	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	7/26/2019			7/25/2019				7/24/2019			7/23/2019			7/22/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24		24	24	24	24	24	24	24	24	24
		ESE/2.8 mph/89°F			ENE/3.1 mph/87°F				ENE/2.7 mph/86°F			NNE/3.1 mph/76°F			SE/4.9 mph/90°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	1	1	1	2	2	2	1	1	2	0.8	1	1	1	1	1	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	7/19/2019			7/18/2019			7/17/2019			7/16/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24
		S/4.1 mph/90°F			ENE/1.7 mph/80°F			SSW/4.2 mph/94°F			SW/4.4 mph/92°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	2	1	1	1	2	1	1	1	1	2	2	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	2	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	7/15/2019			7/12/2019			7/11/2019				7/10/2019			7/9/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	
		WNW/3.6 mph/88°F			WNW/5.5 mph/88°F			SSE/5.6 mph/86°F				W/3.6 mph/91°F			NW/3.4 mph/89°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary		
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	< 0.6	0.8	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	1	1	1	< 0.8	1	0.8	1	1	0.9	1	0.9	1	1	2	3	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	7/8/2019			7/3/2019			7/2/2019			7/1/2019			6/28/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/2.1 mph/80°F			E/2.2 mph/90°F			W/3.7 mph/89°F			NNE/3.7 mph/90°F			ESE/2.8 mph/95°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	0.7	0.7	< 0.6	0.7	0.9	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	2	2	2	1	2	2	1	1	1	0.9	1	1	0.9	1	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	6/27/2019			6/26/2019			6/25/2019			6/24/2019			6/21/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NW/4.4 mph/91°F			WNW/3.2 mph/91°F			S/3.1 mph/86°F			SSW/3.3 mph/86°F			NNW/4.7 mph/80°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.9	0.8	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	1	1	2	0.9	1	1	1	2	2	1	1	1	1	0.8	1
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	6/19/2019			6/18/2019			6/17/2019			6/14/2019			6/13/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		ESE/2.8 mph/73°F			SSE/1.9 mph/75°F			ENE/1.9 mph/77°F			WSW/5.6 mph/72°F			ENE/5.4 mph/67°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	0.7	0.8	0.7	0.6	0.7	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	2	2	2	2	2	2	1	1	2	0.8	1	1	0.9	1	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	6/12/2019				6/10/2019			6/7/2019			6/6/2019				
		OSCE	OSCN	OSCW		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE		OSCN	OSCW	
		24	24	24		24	24	24	24	24	24	24		24	24	
		ESE/3.5 mph/77°F				E/4.6 mph/67°F			E/2.4 mph/84°F			NNW/4.3 mph/85°F				
	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Duplicate	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.9	< 0.6	0.7	0.8	< 0.6	< 0.6	< 0.6	0.7	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	0.8	< 0.8	0.9	< 0.8	1	2	1	2	2	0.9	0.9	1	1	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	6/5/2019			6/4/2019			6/3/2019			5/31/2019			5/30/2019		
		OSCE	OSCN	OSCW	OSCE	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	
		S/4.0 mph/82°F			WSW/4.5 mph/72°F			WNW/5.9 mph/72°F			WNW/4.1 mph/81°F			SSE/3.4 mph/70°F		
	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Duplicate	Primary	Primary
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	< 0.6
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1
Toluene	5,210	0.9	1	1	< 0.8	< 0.8	0.8	0.8	0.9	0.9	1	1	2	1	2	2
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	5/29/2019			5/28/2019			5/21/2019			5/20/2019			5/16/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/3.5 mph/70°F			ESE/4.5 mph/68°F			NW/7.8 mph/72°F			SW/5.6 mph/88°F			WNW/4.0 mph/74°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	0.6	0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	< 0.8	< 0.8	1	2	2	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	2	2	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	5/15/2019			5/14/2019			5/13/2019			5/10/2019		5/9/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24
		NW/5.2 mph/70°F			E/1.7 mph/51°F			E/5.2 mph/49°F			SSE/3.4 mph/72°F		ESE/5.2 mph/61°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.8	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	1	1	1	1	2	< 0.8	< 0.8	< 0.8	1	1	0.9	< 0.8	0.9	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	5/8/2019			5/7/2019			5/6/2019			5/2/2019			5/1/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		E/2.8 mph/71°F			SSE/4.2 mph/69°F			E/3.1 mph/74°F			SE/2.9 mph/78°F			SE/4.9 mph/55°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	1	1	2	1	1	2	1	1	1	1	1	1	1	1	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:

All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

> - below analytical reporting limit (shown).

Average wind direction/speed/temperature measured at a sensor

Levels in air that are shaded are greater than the applicable RSL.

The RSL is used principally as a screening value used to guide

actions at the site to control emissions and odors. The RSL was

calculated using a scenario assuming an individual stands on the

site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.

2019-2021 - Air Sampling Results
 Quanta Resources Corporation Superfund Site, OU1
 Offsite Locations - City Place
 Edgewater, New Jersey

Analyte	Sample Date Location ID Sample Exposure Time Average Wind Dir/Speed/Temp Sample Type Risk Screening Level 24-hour exposure	4/30/2019			4/29/2019			4/25/2019			4/24/2019			4/23/2019		
		OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW	OSCE	OSCN	OSCW
		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24
		ESE/1.9 mph/61°F			SE/3.0 mph/59°F			SE/2.9 mph/63°F			NW/7.9 mph/68°F			S/3.7 mph/75°F		
	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
1,3,5-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Benzene	4.68	< 0.6	0.7	0.8	< 0.6	< 0.6	< 0.6	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	0.7	0.6	
Ethylbenzene	14.6	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	
Isopropylbenzene	417	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Naphthalene	3.13	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
n-Propylbenzene	1,040	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	
Toluene	5,210	1	1	1	< 0.8	< 0.8	< 0.8	1	1	1	< 0.8	1	1	1	1	
Xylenes, Total	104	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	< 0.9	

Notes:
 All data shown in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)
 > - below analytical reporting limit (shown).
 Average wind direction/speed/temperature measured at a sensor
 Levels in air that are shaded are greater than the applicable RSL.
 The RSL is used principally as a screening value used to guide
 actions at the site to control emissions and odors. The RSL was
 calculated using a scenario assuming an individual stands on the
 site perimeter for 24 hours per day for 2 years.

NS = not sampled / data not yet available.