

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

Analyte	Sample Date	3/2/2021	3/1/2021	2/26/2021	2/25/2021	2/24/2021	2/23/2021	2/22/2021	2/20/2021	2/19/2021	2/17/2021	2/16/2021	2/12/2021	2/11/2021	2/10/2021
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	NW/9.0 mph/33°F	WSW/3.6 mph/48°F	SSE/3.3 mph/46°F	NW/7.2 mph/49°F	S/3.3 mph/55°F	S/3.3 mph/55°F	SSW/3.2 mph/43°F	NW/6.1 mph/34°F	NNE/2.1 mph/33°F	NW/4.8 mph/34°F	SW/3.7 mph/53°F	NNE/2.3 mph/29°F	N/2.4 mph/33°F	NW/3.1 mph/36°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	0.7	< 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
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	< 0.8	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	< 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 on the Quanta Property

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 - Promenade

Edgewater, New Jersey

Analyte	Sample Date	2/9/2021	2/8/2021	2/5/2021	2/4/2021	2/3/2021	1/29/2021	1/28/2021	1/27/2021	1/26/2021	1/25/2021	1/22/2021	1/21/2021	1/20/2021	1/19/2021
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	NE/2.9 mph/33°F	WNW/3.9 mph/31°F	SW/3.3 mph/48°F	NW/5.3 mph/44°F	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	WSW/4.2 mph/45°F	SW/4.0 mph/44°F	WNNW/6.1 mph/40°F	W/4.8 mph/42°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	0.7	0.6	0.8	0.8	< 0.6	< 0.6	< 0.6	< 0.6	0.7	< 0.6	0.7	1	< 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	1	1	< 0.8	< 0.8	< 0.8	0.8	< 0.8	< 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

Notes:

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

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Average wind direction/speed/temperature measured at a sensor on the Quanta Property

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.

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2019-2021 - Air Sampling Results  
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 Offsite Locations - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	1/18/2021	1/15/2021	1/14/2021	1/13/2021	1/12/2021	1/11/2021	1/9/2021	1/8/2021	1/7/2021	1/6/2021	1/5/2021	1/4/2021	12/24/2020	12/23/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	W/4.9 mph/45°F	E/4.7 mph/42°F	E/1.6 mph/49°F	SW/2.8 mph/43°F	NNW/2.6 mph/46°F	WNNW/2.4 mph/36°F	NNW/3.9 mph/37°F	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	SSW/2.3 mph/44°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	0.7	1	0.9	1	1	1	< 0.6	0.7	< 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	1	2	1	1	3	< 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	2	< 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 on the Quanta Property

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Quanta Resources Corporation Superfund Site, OU1

Offsite Locations - Promenade

Edgewater, New Jersey

Analyte	Sample Date	12/22/2020	12/21/2020	12/19/2020	12/18/2020	12/15/2020	12/14/2020	12/11/2020	12/10/2020	12/9/2020	12/8/2020	12/7/2020	12/4/2020	12/3/2020	12/2/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	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	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	SSW/3.1 mph/51°F	SW/3.8 mph/51°F	WSW/5.0 mph/44°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	1	0.9	0.6	< 0.6	< 0.6	1	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
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	2	1	0.8	< 0.8	< 0.8	1	1	0.8	< 0.8	< 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

Notes:

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

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Average wind direction/speed/temperature measured at a sensor on the Quanta Property

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.

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Quanta Resources Corporation Superfund Site, OU1

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Edgewater, New Jersey

Analyte	Sample Date	12/1/2020	11/30/2020	11/24/2020	11/23/2020	11/20/2020	11/19/2020	11/18/2020	11/17/2020	11/16/2020	11/13/2020	11/12/2020	11/11/2020	11/10/2020	11/9/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	SSW/4.8 mph/53°F	ESE/10.7 mph/62°F	WNW/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	WNW/4.3 mph/49°F	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
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	0.7	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	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
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	2	0.8	2	0.9	< 0.8	< 0.8	1	1	< 0.8	0.8	0.9	3
Xylenes, Total	104	< 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	2

Notes:

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Average wind direction/speed/temperature measured at a sensor on the Quanta Property

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Analyte	Sample Date	11/6/2020	11/5/2020	11/4/2020	11/3/2020	11/2/2020	10/31/2020	10/30/2020	10/29/2020	10/28/2020	10/27/2020	10/26/2020	10/23/2020	10/22/2020	10/21/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	S/2.7 mph/72°F	S/2.9 mph/69°F	SE/2.0 mph/66°F	W/6.5 mph/54°F	WNW/9.4 mph/45°F	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	SSE/2.1 mph/69°F	E/1.0 mph/69°F	SE/2.5 mph/73°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	0.9	0.8	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	0.7	< 0.6	< 0.6	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	2	2	1	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	1	< 0.8	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

Notes:  
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Analyte	Sample Date	10/20/2020	10/19/2020	10/17/2020	10/16/2020	10/15/2020	10/14/2020	10/13/2020	10/12/2020	10/9/2020	10/8/2020	10/7/2020	10/6/2020	10/5/2020	10/2/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	SE/2.5 mph/72°F	ESE/3.1 mph/66°F	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	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	E/3.1 mph/71°F	W/3.3 mph/66°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	0.9	< 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	0.9	1	< 0.8	0.8	1	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 0.8	< 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

Notes:  
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 Edgewater, New Jersey

Analyte	Sample Date	10/1/2020	9/30/2020	9/29/2020	9/28/2020	9/25/2020	9/24/2020	9/23/2020	9/22/2020	9/21/2020	9/19/2020	9/18/2020	9/17/2020	9/16/2020	9/15/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	WSW/3.8 mph/73°F	WSW/5.3 mph/71°F	SSE/3.0 mph/75°F	S/4.0 mph/81°F	S/2.6 mph/78°F	SSW/2.1 mph/77°F	WNW/5.7 mph/81°F	NNW/3.9 mph/74°F	ENE/2.7 mph/69°F	NNE/3.3 mph/65°F	N/3.5 mph/71°F	SW/2.6 mph/76°F	SSW/3.3 mph/73°F	NE/2.4 mph/69°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	0.8	0.8	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	< 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	< 0.8	< 0.8	< 0.8	2	2	1	< 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

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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	9/14/2020	9/11/2020	9/10/2020	9/9/2020	9/8/2020	9/3/2020	9/2/2020	9/1/2020	8/31/2020	8/28/2020	8/27/2020	8/26/2020	8/25/2020	8/24/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	NW/4.6 mph/76°F	N/2.7 mph/78°F	SE/2.7 mph/84°F	E/1.9 mph/84°F	SE/2.3 mph/84°F	WNN/2.7 mph/88°F	SE/2.9 mph/82°F	ESE/2.8 mph/79°F	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	SW/3.7 mph/92°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	0.7	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	< 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	2	< 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	1	2	0.9	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	< 0.9	4	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	8/22/2020	8/21/2020	8/20/2020	8/19/2020	8/18/2020	8/17/2020	8/14/2020	8/13/2020	8/12/2020	8/11/2020	8/10/2020		8/8/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH		OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24		24
	Average Wind Dir/Speed/Temp	SW/3.6 mph/89°F	SW/4.0 mph/87°F	E/3.2 mph/82°F	ENE/1.8 mph/75°F	W/3.4 mph/84°F	S/3.9 mph/82°F	E/3.6 mph/88°F	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
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary
Risk Screening Level														
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	< 0.6	< 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	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
Toluene	5,210	0.8	< 0.8	< 0.8	1	< 0.8	< 0.8	< 0.8	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

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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	8/7/2020		8/6/2020	8/5/2020		8/3/2020	7/31/2020	7/30/2020	7/29/2020	7/28/2020	7/27/2020	7/24/2020	7/23/2020
	Location ID	OSPH		OSPH	OSPH		OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24		24	24		24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	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	WSW/3.8 mph/93°F	SSE/3.8 mph/90°F	W/4.6 mph/94°F	WSW/4.4 mph/96°F	ENE/2.9 mph/79°F	SE/3.3 mph/93°F
	Sample Type	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	< 0.6	< 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	1	1	1	< 0.8	1	< 0.8	1	< 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	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	7/22/2020	7/21/2020	7/20/2020	7/18/2020	7/17/2020	7/16/2020	7/15/2020	7/14/2020	7/13/2020	7/11/2020	7/10/2020	7/9/2020	7/8/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	SE/3.3 mph/93°F	SSE/3.6 mph/92°F	W/4.5 mph/96°F	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	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
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	< 0.6	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	7/7/2020	7/6/2020	7/2/2020	7/1/2020	6/30/2020	6/29/2020	6/26/2020	6/25/2020	6/23/2020	6/22/2020	6/20/2020		
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH		
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24		
	Average Wind Dir/Speed/Temp	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	NNE/3.1 mph/92°F	WNW/4.2 mph/88°F	S/3.2 mph/86°F	SSE/5.6 mph/86°F	S/3.9 mph/91°F	SSE/4.2 mph/86°F		
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Duplicate	Primary
Risk Screening Level														
24-hour exposure														
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	< 0.8	< 0.8	0.8	< 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		

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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	6/19/2020	6/18/2020	6/17/2020	6/16/2020	6/15/2020	6/12/2020	6/10/2020	6/9/2020	6/8/2020	6/5/2020		6/4/2020	6/3/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH		OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24		24	24
	Average Wind Dir/Speed/Temp	S/4.2 mph/83°F	SE/3.1 mph/80°F	ESE/4.1 mph/80°F	E/4.1 mph/79°F	E/3.2 mph/77°F	WNW/4.3 mph/86°F	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	SSW/3.6 mph/79°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary
Risk Screening Level														
24-hour exposure														
1,2,4-Trimethylbenzene	62.6	< 1	< 1	< 1	< 1	< 1	< 1	< 1	2	< 1	3	3	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	< 0.8	< 0.8	0.8	0.9	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

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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	6/2/2020	6/1/2020	5/29/2020	5/28/2020	5/27/2020	5/26/2020	5/22/2020	5/21/2020	5/20/2020	5/19/2020	5/18/2020	5/15/2020	5/14/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	SW/3.6 mph/74°F	WNW/4.7 mph/71°F	S/3.9 mph/81°F	SE/4.1 mph/76°F	SSE/4.0 mph/78°F	SSE/3.7 mph/75°F	SSE/3.1 mph/73°F	SE/3.1 mph/66°F	E/4.3 mph/67°F	E/6.6 mph/67°F	E/3.3 mph/71°F	SSW/4.6 mph/86°F	WSW/3.6 mph/61°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	< 0.6	< 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	0.8	< 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 on the Quanta Property

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 - Promenade

Edgewater, New Jersey

Analyte	Sample Date	5/13/2020	5/12/2020	5/11/2020	5/8/2020	5/7/2020	5/6/2020	5/5/2020	5/4/2020	5/1/2020	4/29/2020	4/28/2020	4/24/2020	4/23/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	NW/2.5 mph/55°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	E/4.1 mph/51°F	NW/5.6 mph/63°F	NW/4.8 mph/72°F	SE/2.4 mph/64°F	E/4.4 mph/57°F	NW/4.7 mph/65°F	NE/2.1 mph/50°F	W/2.1 mph/49°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	< 0.6	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	4/22/2020		4/21/2020		4/20/2020	4/18/2020	4/17/2020	4/16/2020	4/15/2020	4/14/2020	4/13/2020	4/10/2020	4/9/2020
	Location ID	OSPH		OSPH		OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24		24		24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	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	NW/8.1 mph/48°F	NW/5.1 mph/53°F	NW/4.6 mph/59°F	SSE/11.7 mph/58°F	WNW/7.8 mph/48°F	SSE/5.8 mph/58°F
	Sample Type	Primary	Duplicate	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	< 0.6	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	4/8/2020		4/7/2020		4/6/2020	4/3/2020	4/2/2020	4/1/2020	3/31/2020	3/30/2020	3/27/2020	3/26/2020	3/25/2020
	Location ID	OSPH		OSPH		OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24		24		24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	E/2.0 mph/64°F		SE/2.5 mph/54°F		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	ESE/2.1 mph/51°F	ESE/3.5 mph/67°F	SE/3.3 mph/59°F	E/4.5 mph/45°F
	Sample Type	Primary	Duplicate	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	< 0.6	< 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	0.9	< 0.8	1	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	3/24/2020	3/23/2020	3/20/2020	3/19/2020	3/18/2020	3/17/2020	3/16/2020	3/13/2020	3/12/2020	3/11/2020	3/10/2020	
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	
	Average Wind Dir/Speed/Temp	NE/3.5 mph/54°F	E/5.0 mph/39°F	SSE/2.9 mph/62°F	E/2.1 mph/50°F	S/3.4 mph/53°F	SE/2.5 mph/54°F	ESE/3.3 mph/47°F	S/4.7 mph/70°F	E/2.2 mph/50°F	E/2.7 mph/60°F	SSW/5.1 mph/65°F	
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary
Risk Screening Level													
24-hour exposure													
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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	3/9/2020	3/6/2020	3/4/2020	3/3/2020	3/2/2020	2/28/2020		2/27/2020	2/26/2020	2/24/2020	2/21/2020		2/20/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH		OSPH	OSPH	OSPH	OSPH		OSPH
	Sample Exposure Time	24	24	24	24	24	24		24	24	24	24		24
	Average Wind Dir/Speed/Temp	SSW/3.9 mph/78°F	E/3.0 mph/45°F	W/7.3 mph/57°F	SE/3.9 mph/57°F	SSE/4.5 mph/58°F	WSW/6.0 mph/42°F		W/8.6 mph/42°F	E/1.8 mph/47°F	SSE/3.6 mph/60°F	N/2.7 mph/37°F		WNW/4.4 mph/35°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Duplicate	Primary
Risk Screening Level														
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	< 0.6	< 0.6	< 0.6	< 0.6	< 0.6	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
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	< 0.8	< 0.8	< 0.8	0.8	< 0.8	< 0.8	< 0.8	< 0.8	2	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	2/19/2020	2/18/2020	2/14/2020	2/13/2020	2/12/2020	2/11/2020	2/10/2020	2/7/2020	2/6/2020	2/5/2020	2/4/2020	2/3/2020	1/31/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	NW/7.7 mph/31°F	E/2.8 mph/46°F	NW/7.7 mph/31°F	W/2.0 mph/42°F	W/3.8 mph/46°F	ENE/1.2 mph/47°F	SW/4.5 mph/47°F	WNW/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	ENE/1.0 mph/42°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	0.7	< 0.6	0.7	< 0.6	< 0.6	< 0.6	< 0.6	0.8	< 0.6	0.9	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
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	1	< 0.8	1	1	< 0.8	1	< 0.8	2	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

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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	1/30/2020	1/29/2020	1/28/2020	1/27/2020	1/24/2020	1/23/2020	1/22/2020		1/21/2020	1/20/2020	1/17/2020	1/16/2020	1/15/2020	1/14/2020
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH		OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24		24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	ENE/2.0 mph/38°F	NNW/4.7 mph/43°F	NW/5.8 mph/43°F	SW/4.4 mph/46°F	E/1.7 mph/53°F	S/2.5 mph/45°F	SW/2.8 mph/41°F		N/2.8 mph/35°F	NNW/5.6 mph/33°F	ENE/2.8 mph/34°F	WNW/7.8 mph/49°F	WNW/3.9 mph/51°F	E/2.0 mph/45°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	0.8	< 0.6	< 0.6	< 0.6	1	2	1	2	< 0.6	< 0.6	< 0.6	< 0.6	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
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	< 0.8	< 0.8	< 0.8	1	3	2	3	< 0.8	< 0.8	< 0.8	< 0.8	1	2
Xylenes, Total	104	< 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

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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	1/13/2020	1/10/2020		1/9/2020	1/8/2020	1/7/2020	1/6/2020	1/3/2020	1/2/2020		12/31/2019	12/30/2019
	Location ID	OSPH	OSPH		OSPH	OSPH	OSPH	OSPH	OSPH	OSPH		OSPH	OSPH
	Sample Exposure Time	24	24		24	24	24	24	24	24		24	24
	Average Wind Dir/Speed/Temp	E/1.4 mph/44°F	SW/4.0 mph/55°F		N/3.3 mph/35°F	W/5.8 mph/44°F	ESE/2.2 mph/46°F	SW/4.4 mph/45°F	S/2.1 mph/47°F	SSW/2.9 mph/49°F		NW/2.1 mph/40°F	E/7.3 mph/41°F
	Sample Type	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary
Risk Screening Level													
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	0.8	0.7	0.7	< 0.6	< 0.6	0.7	< 0.6	1	0.8	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
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	0.9	< 0.8	1	< 0.8	2	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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	12/20/2019	12/19/2019	12/18/2019	12/17/2019	12/16/2019	12/13/2019	12/12/2019	12/11/2019	12/10/2019		12/9/2019	12/6/2019	12/5/2019
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH		OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24		24	24	24
	Average Wind Dir/Speed/Temp	NW/4.8 mph/27°F	WNW/7.6 mph/26°F	WSW/3.9 mph/36°F	ENE/3.0 mph/34°F	WNW/2.4 mph/36°F	ENE/1.5 mph/44°F	N/3.2 mph/38°F	WNW/2.2 mph/38°F	SW/3.8 mph/58°F		SE/2.1 mph/52°F	SSW/3.9 mph/49°F	W/6.2 mph/42°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary
Risk Screening Level														
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	0.7	0.9	0.7	< 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	2	1	< 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	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	12/4/2019		12/3/2019	12/2/2019	11/27/2019	11/26/2019	11/25/2019		11/22/2019	11/21/2019		11/20/2019	11/19/2019	11/18/2019
	Location ID	OSPH		OSPH	OSPH	OSPH	OSPH	OSPH		OSPH	OSPH		OSPH	OSPH	OSPH
	Sample Exposure Time	24		24	24	24	24	24		24	24		24	24	24
	Average Wind Dir/Speed/Temp	SW/2.8 mph/38°F		NW/6.5 mph/37°F	NNW/3.9 mph/36°F	SE/2.0 mph/58°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		NNW/4.5 mph/50°F	WNNW/3.6 mph/47°F	NNW/2.6 mph/42°F
	Sample Type	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary	Duplicate	Primary	Primary	Primary
Risk Screening Level															
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	0.7	0.7	< 0.6	< 0.6	< 0.6	1	0.8	0.7	< 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	1	< 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	< 0.8	0.8	1	2	1	0.9	< 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	7	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	11/15/2019		11/14/2019	11/13/2019	11/12/2019	11/11/2019	11/8/2019	11/7/2019	11/6/2019	11/5/2019	11/4/2019	11/1/2019
	Location ID	OSPH		OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24		24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	SW/3.4 mph/52°F		SW/3.2 mph/44°F	NW/6.7 mph/40°F	NW/6.6 mph/54°F	SE/1.4 mph/61°F	NW/6.7 mph/40°F	SW/3.5 mph/57°F	W/3.9 mph/57°F	WSW/2.2 mph/61°F	SSW/3.9 mph/57°F	W/6.6 mph/57°F
	Sample Type	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level													
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	< 0.6	< 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	2	2	< 0.8	1	< 0.8	0.9	2	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

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 on the Quanta Property

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 - Promenade

Edgewater, New Jersey

Analyte	Sample Date	10/31/2019	10/30/2019	10/29/2019	10/28/2019	10/25/2019	10/24/2019	10/23/2019	10/22/2019	10/21/2019	10/18/2019	10/17/2019	10/16/2019	10/15/2019	10/14/2019
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	SSW/5.1 mph/72°F	ENE/1.0 mph/63°F	E/1.7 mph/59°F	NE/1.8 mph/63°F	SSW/2.6 mph/66°F	SSW/3.0 mph/68°F	W/4.9 mph/67°F	E/3.1 mph/60°F	ENE/2.4 mph/71°F	NW/6.6 mph/59°F	WSW/6.9 mph/58°F	ESE/6.2 mph/66°F	N/3.1 mph/67°F	WSW/3.9 mph/75°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	< 0.6	< 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	< 0.8	2	1	1	1	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	3	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	10/11/2019	10/10/2019	10/9/2019	10/8/2019	10/7/2019	10/4/2019	10/3/2019	10/2/2019	10/1/2019		9/30/2019	9/27/2019
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH		OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24		24	24
	Average Wind Dir/Speed/Temp	NNE/3.6 mph/66°F	N/3.5 mph/71°F	NE/3.3 mph/59°F	NNE/2.4 mph/64°F	SSW/4.6 mph/79°F	NW/5.7 mph/66°F	E/3.9 mph/56°F	WSW/4.3 mph/94°F	SSW/4.4 mph/81°F		ESE/2.8 mph/73°F	W/3.3 mph/80°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary
Risk Screening Level													
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	< 0.6	< 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	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 on the Quanta Property

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 - Promenade

Edgewater, New Jersey

Analyte	Sample Date	9/26/2019	9/25/2019	9/24/2019	9/23/2019	9/20/2019	9/19/2019	9/18/2019	9/17/2019	9/16/2019	9/13/2019	9/12/2019	9/11/2019	9/10/2019
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	SSW/4.2 mph/82°F	W/3.3 mph/80°F	WNW/5.3 mph/78°F	SSW/4.0 mph/89°F	W/3.7 mph/80°F	ESE/2.7 mph/73°F	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	SW/4.7 mph/90°F	SE/3.4 mph/78°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	< 0.6	< 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	2	0.8	< 0.8	1	2	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	9/9/2019	9/6/2019	9/5/2019	9/4/2019	9/3/2019	8/30/2019	8/29/2019	8/28/2019	8/27/2019	8/26/2019	8/23/2019	8/22/2019	8/21/2019
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	E/2.4 mph/82°F	E/4.3 mph/67°F	ENE/2.6 mph/74°F	SSW/4.7 mph/90°F	E/2.2 mph/85°F	SW/4.7 mph/88°F	NW/3.5 mph/83°F	E/2.4 mph/75°F	SE/3.5 mph/76°F	E/3.4 mph/77°F	N/1.9 mph/76°F	W/4.1 mph/91°F	SSW/4.0 mph/88°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	< 0.6	< 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	1	< 0.8	1	< 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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	8/20/2019	8/19/2019			8/16/2019	8/15/2019	8/14/2019	8/13/2019	8/12/2019	8/9/2019	8/8/2019		8/7/2019	8/6/2019
	Location ID	OSPH	OSPH			OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH		OSPH	OSPH
	Sample Exposure Time	24	24			24	24	24	24	24	24	24		24	24
	Average Wind Dir/Speed/Temp	ESE/2.6 mph/89°F	S/4.0 mph/90°F			ESE/2.2 mph/82°F	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	SSW/4.6 mph/87°F		S/5.0 mph/84°F	ESE/3.6 mph/81°F
	Sample Type	Primary	Primary	Duplicate	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary
Risk Screening Level															
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	0.7	< 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	1	1	1	< 0.8	1	1	0.8	0.8	1	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	< 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 on the Quanta Property

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 - Promenade

Edgewater, New Jersey

Analyte	Sample Date	8/5/2019	8/2/2019	8/1/2019	7/31/2019	7/30/2019	7/29/2019	7/26/2019	7/25/2019	7/24/2019	7/23/2019	7/22/2019	7/19/2019	7/18/2019
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	E/2.7 mph/85°F	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	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	S/4.1 mph/90°F	ENE/1.7 mph/80°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	< 0.6	< 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
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	0.9	0.8	1	1	1	0.9	3	0.9	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

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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	7/17/2019	7/16/2019	7/15/2019	7/12/2019	7/11/2019	7/10/2019	7/9/2019	7/8/2019	7/3/2019	7/2/2019	7/1/2019	6/28/2019	6/27/2019
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	SSW/4.2 mph/94°F	SW/4.4 mph/92°F	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	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	NW/4.4 mph/91°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level														
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	< 0.6	< 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	1	1	1	< 0.8	0.8	1	2	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

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 on the Quanta Property

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 - Promenade

Edgewater, New Jersey

Analyte	Sample Date	6/26/2019	6/25/2019	6/24/2019	6/21/2019	6/20/2019	6/19/2019	6/18/2019	6/17/2019	6/14/2019	6/13/2019	6/12/2019	6/10/2019	6/7/2019	6/6/2019
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	24	24	24
	Average Wind Dir/Speed/Temp	WNNW/3.2 mph/91°F	S/3.1 mph/86°F	SSW/3.3 mph/86°F	NNW/4.7 mph/80°F	E/1.6 mph/82°F	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	ESE/3.5 mph/77°F	E/4.6 mph/67°F	E/2.4 mph/84°F	WSW/4.5 mph/72°F
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level															
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	0.7	< 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	1	1	< 0.8	2	1	1	1	0.8	0.8	< 0.8	2	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

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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	6/5/2019	6/4/2019	6/3/2019	5/31/2019	5/30/2019	5/29/2019	5/28/2019	5/21/2019	5/20/2019	5/16/2019	5/15/2019	
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24	
	Average Wind Dir/Speed/Temp	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	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	NW/5.2 mph/70°F	
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary
Risk Screening Level													
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	< 0.6	< 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	0.9	< 0.8	< 0.8	1	2	0.9	2	< 0.8	< 0.8	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 on the Quanta Property

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 - Promenade  
 Edgewater, New Jersey

Analyte	Sample Date	5/14/2019	5/13/2019	5/9/2019	5/8/2019	5/7/2019	5/6/2019	5/2/2019	5/1/2019	4/30/2019	4/29/2019	4/25/2019		4/24/2019	4/23/2019
	Location ID	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH	OSPH		OSPH	OSPH
	Sample Exposure Time	24	24	24	24	24	24	24	24	24	24	24		24	24
	Average Wind Dir/Speed/Temp	E/1.7 mph/51°F	E/5.2 mph/49°F	ESE/5.2 mph/61°F	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	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
	Sample Type	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Primary	Duplicate	Primary	Primary
Risk Screening Level															
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	< 0.6	< 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	< 0.8	< 0.8	1	1	0.9	0.9	0.9	0.9	< 0.8	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

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 on the Quanta Property

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.