

ISS Suspension 2018 - Air Sampling Results  
 Quanta Resources Corporation Superfund Site, OU1  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 7/9/2018             |                      |                      | 7/10/2018            |                      |                      | 7/11/2018            |                      |                      | 7/12/2018            |                      |                      | 7/13/2018            |                      |                      | 7/16/2018            |                      |                      | 7/17/2018            |                      |                      | 7/18/2018            |                      |                      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                             | Location ID          | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 |
| Sample Exposure Time        | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |
| Client ID                   | HQ-OSIE24-VOC-070918 | HQ-OSIP24-VOC-070918 | HQ-OSIW24-VOC-070918 | HQ-OSIE24-VOC-071018 | HQ-OSIP24-VOC-071018 | HQ-OSIW24-VOC-071018 | HQ-OSIE24-VOC-071118 | HQ-OSIP24-VOC-071118 | HQ-OSIW24-VOC-071118 | HQ-OSIE24-VOC-071218 | HQ-OSIP24-VOC-071218 | HQ-OSIW24-VOC-071218 | HQ-OSIE24-VOC-071318 | HQ-OSIP24-VOC-071318 | HQ-OSIW24-VOC-071318 | HQ-OSIE24-VOC-071618 | HQ-OSIP24-VOC-071618 | HQ-OSIW24-VOC-071618 | HQ-ODUP24-VOC-071618 | HQ-OSIE24-VOC-071718 | HQ-OSIP24-VOC-071718 | HQ-OSIW24-VOC-071718 | HQ-OSIE24-VOC-071818 | HQ-OSIP24-VOC-071818 |
| Average Wind Dir/Speed/Temp | SSW/3.6 mph/87°F     |                      |                      | SW/3.2 mph/94°F      |                      |                      | E/3.2 mph/88°F       |                      |                      | E/2.2 mph/86°F       |                      |                      | SSE/3.2 mph/84°F     |                      |                      | S/4.1 mph/91°F       |                      |                      | S/4.3 mph/89°F       |                      |                      | NNE/3.3 mph/86°F     |                      |                      |
| Constituent of Concern      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| 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                   | <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                   | <1                   | <1                   | <1                   |
| Benzene                     | 4.68                 | <0.6                 | <0.9                 | <0.9                 | <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                 | <0.6                 | <0.6                 | <0.6                 |
| Ethylbenzene                | 14.6                 | <0.9                 | <1                   | <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                 | <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                   | <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                   | <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                   | <1                   | <1                   | <1                   |
| Toluene                     | 5,210                | 1                    | 1                    | 2                    | <0.8                 | <0.8                 | <0.8                 | <0.8                 | <0.8                 | 0.8                  | 1                    | 1                    | 0.8                  | 1                    | 1                    | 1                    | 1                    | 2                    | 1                    | 0.9                  | 1                    | 1                    | <0.8                 | <0.8                 |
| Xylenes, Total              | 104                  | <0.9                 | <1                   | <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                 | <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)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).  
 \*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction  
 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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OU1  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 7/19/2018            |                      |                      |                      |                      | 7/20/2018            |                      |                      |                      | 7/23/2018            |                      |                      | 7/24/2018            |                      |                      | 7/25/2018            |                      |                      | 7/26/2018            |                      |                      | 7/27/2018            |                      |                      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                             | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 |
| Location ID                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 |
| Sample Exposure Time        | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |
| Client ID                   | HQ-OSIW24-VOC-071818 | HQ-OSIE24-VOC-071918 | HQ-OSIP24-VOC-071918 | HQ-ODUP24-VOC-071918 | HQ-OSIW24-VOC-071918 | HQ-OSIE24-VOC-072018 | HQ-ODUP24-VOC-072018 | HQ-OSIP24-VOC-072018 | HQ-OSIW24-VOC-072018 | HQ-OSIE24-VOC-072318 | HQ-OSIP24-VOC-072318 | HQ-OSIW24-VOC-072318 | HQ-OSIE24-VOC-072418 | HQ-OSIP24-VOC-072418 | HQ-OSIW24-VOC-072418 | HQ-OSIE24-VOC-072518 | HQ-OSIP24-VOC-072518 | HQ-OSIW24-VOC-072518 | HQ-OSIE24-VOC-072618 | HQ-OSIP24-VOC-072618 | HQ-OSIW24-VOC-072618 | HQ-OSIE24-VOC-072718 | HQ-OSIP24-VOC-072718 | HQ-OSIW24-VOC-072718 |
| Average Wind Dir/Speed/Temp | E/2.7 mph/84°F       |                      |                      |                      |                      | SE/2.3 mph/82°F      |                      |                      |                      | SE/8.9 mph/81°F      |                      |                      | SE/10.6 mph/82°F     |                      |                      | SSE/7.0 mph/79°F     |                      |                      | WSW/3.4 mph/85°F     |                      |                      | S/4.2 mph/89°F       |                      |                      |
| Constituent of Concern      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| 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                   | <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                   | <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                 | <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                 | <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                   | <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                   | <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                   | <1                   | <1                   | <1                   |
| Toluene                     | 5,210                | <0.8                 | <0.8                 | 0.9                  | 0.8                  | 0.8                  | 2                    | 3                    | <0.8                 | <0.8                 | 2                    | <0.8                 | <0.8                 | <0.8                 | <0.8                 | 0.8                  | 0.8                  | <0.8                 | 1                    | 2                    | 2                    | 2                    | 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                 | <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/m<sup>3</sup>)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).

\*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction

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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OUI  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 7/30/2018            |                      |                      |                      | 7/31/2018            |                      |                      | 8/1/2018*            |                      | 8/2/2018             |                      |                      | 8/3/2018             |                      |                      | 8/6/2018             |                      |                      | 8/7/2018             |                      |                      | 8/8/2018*            |                      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                             | Location ID          | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 |
| Sample Exposure Time        | 24                   | 24                   | 24                   |                      | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |                      |
| Client ID                   | HQ-OSIE24-VOC-073018 | HQ-OSIP24-VOC-073018 | HQ-OSIW24-VOC-073018 | HQ-ODUP24-VOC-073018 | HQ-OSIE24-VOC-073118 | HQ-OSIP24-VOC-073118 | HQ-OSIW24-VOC-073118 | HQ-OSIE24-VOC-080118 | HQ-OSIP24-VOC-080118 | HQ-OSIE24-VOC-080218 | HQ-OSIP24-VOC-080218 | HQ-OSIW24-VOC-080218 | HQ-OSIE24-VOC-080318 | HQ-OSIP24-VOC-080318 | HQ-OSIW24-VOC-080318 | HQ-OSIE24-VOC-080618 | HQ-OSIP24-VOC-080618 | HQ-OSIW24-VOC-080618 | HQ-OSIE24-VOC-080718 | HQ-OSIP24-VOC-080718 | HQ-OSIW24-VOC-080718 | HQ-OSIE24-VOC-080818 | HQ-OSIP24-VOC-080818 |
| Average Wind Dir/Speed/Temp | E/2.5 mph/81°F       |                      |                      |                      | SE/3.3 mph/82°F      |                      |                      | SSE/5.3 mph/86°F     |                      | SW/4.4 mph/87°F      |                      |                      | S/4.3 mph/86°F       |                      |                      | WSW/3.2 mph/95°F     |                      |                      | S/4.8 mph/90°F       |                      |                      | S/3.8 mph/90°F       |                      |
| Constituent of Concern      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| 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                   | <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                   | <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                 | <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                 | <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                   | <1                   |                      |
| Naphthalene                 | 3.13                 | <1                   | <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                   | <1                   |                      |
| Toluene                     | 5,210                | 0.9                  | 1                    | 1                    | 1                    | <0.8                 | 1                    | 0.9                  | <0.8                 | 0.8                  | 1                    | 2                    | 1                    | <0.8                 | 0.9                  | 0.8                  | <1                   | 1                    | 2                    | 2                    | 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                 | <0.9                 | <0.9                 | <0.9                 | <0.9                 | <1                   | <0.9                 | <0.9                 | 3                    | <0.9                 |                      |

Notes:  
 All data shown in micrograms per cubic meter (µg/m<sup>3</sup>)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).  
 \*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction  
 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.  
 Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OU1  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 8/9/2018             |                      |                      | 8/13/2018            |                      |                      |                      | 8/14/2018            |                      |                      | 8/16/2018            |                      |                      | 8/20/2018            |                      |                      | 8/21/2018            |                      |                      | 8/23/2018            |                      |                      |                      |                      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                             | Location ID          | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 |                      |                      |
| Sample Exposure Time        | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |                      |                      |                      |
| Client ID                   | HQ-OSIE24-VOC-080918 | HQ-OSIP24-VOC-080918 | HQ-OSIW24-VOC-080918 | HQ-OSIE24-VOC-081318 | HQ-OSIP24-VOC-081318 | HQ-ODUP24-VOC-081318 | HQ-OSIW24-VOC-081318 | HQ-OSIE24-VOC-081418 | HQ-OSIP24-VOC-081418 | HQ-ODUP24-VOC-081418 | HQ-OSIW24-VOC-081418 | HQ-OSIE24-VOC-081618 | HQ-ODUP24-VOC-081618 | HQ-OSIP24-VOC-081618 | HQ-OSIW24-VOC-081618 | HQ-OSIE24-VOC-082018 | HQ-OSIP24-VOC-082018 | HQ-OSIW24-VOC-082018 | HQ-OSIE24-VOC-082118 | HQ-OSIP24-VOC-082118 | HQ-OSIW24-VOC-082118 | HQ-OSIE24-VOC-082318 | HQ-OSIP24-VOC-082318 | HQ-OSIW24-VOC-082318 |
| Average Wind Dir/Speed/Temp | WNW/5.2 mph/88°F     |                      |                      | ENE/2.4 mph/75°F     |                      |                      |                      | S/4.2 mph/84°F       |                      |                      | WNW/4.0 mph/90°F     |                      |                      | E/2.8 mph/75°F       |                      |                      | ESE/4.6 mph/80°F     |                      |                      | NNW/4.8 mph/79°F     |                      |                      |                      |                      |
| Constituent of Concern      | 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                   | <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                   | <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                 | <0.6                 | <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                 | <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                   | <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                   | <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                   | <1                   | <1                   | <1                   |
| Toluene                     | 5,210                | 1                    | 1                    | 2                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 0.9                  | 0.8                  | <0.8                 | <0.8                 | <0.8                 | <0.8                 | 2                    | 0.8                  | 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                 | <0.9                 | <0.9                 | <0.9                 | <0.9                 | <0.9                 |

Notes:  
 All data shown in micrograms per cubic meter (µg/m³)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).

\*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction

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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OUI  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 8/27/2018            |                      |                      |                      | 8/28/2018            |                      |                      |                      | 8/29/2018            |                      |                      |                      | 8/30/2018            |                      |                      | 9/4/2018             |                      |                      | 9/5/2018             |                      |                      | 9/6/2018             |                      |      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------|
|                             | Location ID          | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIP                 | OSIW                 |      |
| Sample Exposure Time        | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |                      |      |
| Client ID                   | HQ-OSIE24-VOC-082718 | HQ-OSIP24-VOC-082718 | HQ-OSIW24-VOC-082718 | HQ-ODUP24-VOC-082718 | HQ-OSIE24-VOC-082818 | HQ-OSIP24-VOC-082818 | HQ-ODUP24-VOC-082818 | HQ-OSIW24-VOC-082818 | HQ-OSIE24-VOC-082918 | HQ-ODUP24-VOC-082918 | HQ-OSIP24-VOC-082918 | HQ-OSIW24-VOC-082918 | HQ-OSIE24-VOC-083018 | HQ-OSIP24-VOC-083018 | HQ-OSIW24-VOC-083018 | HQ-OSIE24-VOC-090418 | HQ-OSIP24-VOC-090418 | HQ-OSIW24-VOC-090418 | HQ-OSIE24-VOC-090518 | HQ-OSIP24-VOC-090518 | HQ-OSIW24-VOC-090518 | HQ-OSIP24-VOC-090618 | HQ-ODUP24-VOC-090618 |      |
| Average Wind Dir/Speed/Temp | W/3.2 mph/90°F       |                      |                      |                      | SW/3.7 mph/96°F      |                      |                      |                      | SW/4.3 mph/96°F      |                      |                      |                      | E/3.7 mph/76°F       |                      |                      | E/2.7 mph/94°F       |                      |                      | SE/4.2 mph/90°F      |                      |                      | SSW/4.0 mph/94°F     |                      |      |
| Constituent of Concern      | 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                   | <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                   | <1                   | <1                   | <1   |
| Benzene                     | 4.68                 | <0.6                 | 0.7                  | 0.9                  | 0.8                  | <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                 | <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                 | <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                   | <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                   | <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                   | <1                   | <1                   | <1   |
| Toluene                     | 5,210                | 1                    | 2                    | 2                    | 2                    | 1                    | 1                    | 1                    | 0.9                  | 1                    | 0.9                  | 1                    | 0.9                  | <0.8                 | 0.8                  | <0.8                 | 0.9                  | 0.9                  | 1                    | 1                    | 1                    | 0.8                  | 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                 | <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/m<sup>3</sup>)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).

\*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction

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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**

Quanta Resources Corporation Superfund Site, OU1

Offsite Locations - iPark

Edgewater, New Jersey

| Sample Date                 | 9/7/2018                 |                          |                          |                          |
|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Location ID                 | OSIE                     | OSIP                     |                          | OSIW                     |
| Sample Exposure Time        | 24                       | 24                       |                          | 24                       |
| Client ID                   | HQ-OSIE24-<br>VOC-090718 | HQ-OSIP24-<br>VOC-090718 | HQ-ODUP24-<br>VOC-090718 | HQ-OSIW24-<br>VOC-090718 |
| Average Wind Dir/Speed/Temp | E/3.7 mph/77°F           |                          |                          |                          |
| Constituent of Concern      | 24-hour exposure         |                          |                          |                          |
| 1,2,4-Trimethylbenzene      | 62.6                     | < 1                      | < 1                      | < 1                      |
| 1,3,5-Trimethylbenzene      | 62.6                     | < 1                      | < 1                      | < 1                      |
| Benzene                     | 4.68                     | < 0.6                    | < 0.6                    | < 0.6                    |
| Ethylbenzene                | 14.6                     | < 0.9                    | < 0.9                    | < 0.9                    |
| Isopropylbenzene            | 417                      | < 1                      | < 1                      | < 1                      |
| Naphthalene                 | 3.13                     | < 1                      | < 1                      | < 1                      |
| n-Propylbenzene             | 1,040                    | < 1                      | < 1                      | < 1                      |
| Toluene                     | 5,210                    | < 0.8                    | < 0.8                    | < 0.8                    |
| Xylenes, Total              | 104                      | < 0.9                    | < 0.9                    | < 0.9                    |

**Notes:**

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

n/a = not applicable. Weather data were not collected.

> - below analytical reporting limit (shown).

\*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction

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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OUI  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 9/10/2018                |                          |                          | 9/11/2018                |                          |                          | 9/12/2018                |                          |                          | 9/13/2018                |                          |                          | 9/14/2018                |                          |                          | 9/17/2018                |                          |                          | 9/18/2018                |                          |                          |                          |                          |                          |
|-----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|                             | OSIE                     | OSIP                     | OSIW                     | OSIE                     | OSIP                     | OSIW                     | OSIE                     | OSIP                     | OSIW                     | OSIE                     | OSIP                     | OSIW                     | OSIE                     | OSIP                     | OSIW                     | OSIE                     | OSIP                     | OSIW                     | OSIE                     | OSIP                     | OSIW                     |                          |                          |                          |
| Location ID                 | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          |
| Sample Exposure Time        | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          | 24                       |                          |                          |
| Client ID                   | HQ-OSIE24-<br>VOC-091018 | HQ-ODUP24-<br>VOC-091018 | HQ-OSIP24-<br>VOC-091018 | HQ-OSIW24-<br>VOC-091018 | HQ-OSIE24-<br>VOC-091118 | HQ-OSIP24-<br>VOC-091118 | HQ-OSIW24-<br>VOC-091118 | HQ-OSIE24-<br>VOC-091218 | HQ-OSIP24-<br>VOC-091218 | HQ-OSIW24-<br>VOC-091218 | HQ-ODUP24-<br>VOC-091218 | HQ-OSIE24-<br>VOC-091318 | HQ-OSIP24-<br>VOC-091318 | HQ-OSIW24-<br>VOC-091318 | HQ-OSIE24-<br>VOC-091418 | HQ-OSIP24-<br>VOC-091418 | HQ-OSIW24-<br>VOC-091418 | HQ-OSIE24-<br>VOC-091718 | HQ-OSIP24-<br>VOC-091718 | HQ-OSIW24-<br>VOC-091718 | HQ-ODUP24-<br>VOC-091718 | HQ-OSIE24-<br>VOC-091818 | HQ-OSIP24-<br>VOC-091818 | HQ-ODUP24-<br>VOC-091818 |
| Average Wind Dir/Speed/Temp | E/5.5 mph/63°F           |                          |                          | ENE/1.3 mph/74°F         |                          |                          | ENE/1.3 mph/78°F         |                          |                          | E/2.5 mph/78°F           |                          |                          | E/3.3 mph/76°F           |                          |                          | SE/3.6 mph/79°F          |                          |                          | SW/3.6 mph/81°F          |                          |                          |                          |                          |                          |
| Constituent of Concern      | 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                       | <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                       | <1                       | <1                       | <1                       |
| Benzene                     | 4.68                     | <0.6                     | <0.6                     | 0.7                      | <0.6                     | 0.7                      | 0.8                      | 0.8                      | <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                     | <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                       | <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                       | <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                       | <1                       | <1                       | <1                       |
| Toluene                     | 5,210                    | <0.8                     | <0.8                     | 0.8                      | 0.9                      | 2                        | 3                        | 3                        | 1                        | 1                        | 1                        | <0.8                     | 1                        | 0.8                      | <0.8                     | 1                        | 2                        | <0.8                     | 0.9                      | 0.9                      | 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                     | <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/m<sup>3</sup>)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).  
 \*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction  
 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.  
 Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OU1  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 9/19/2018            |                      |                      |                      |                      | 9/20/2018            |                      |                      | 9/21/2018            |                      |                      | 9/24/2018            |                      |                      | 9/25/2018            |                      |                      | 9/27/2018            |                      |                      | 10/1                 |                      |                      |                      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                             | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 |                      |
| Location ID                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 |                      |
| Sample Exposure Time        | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |                      |
| Client ID                   | HQ-OSIW24-VOC-091818 | HQ-OSIE24-VOC-091918 | HQ-ODUP24-VOC-091918 | HQ-OSIP24-VOC-091918 | HQ-OSIW24-VOC-091918 | HQ-OSIE24-VOC-092018 | HQ-OSIP24-VOC-092018 | HQ-OSIW24-VOC-092018 | HQ-OSIE24-VOC-092118 | HQ-OSIP24-VOC-092118 | HQ-OSIW24-VOC-092118 | HQ-OSIE24-VOC-092418 | HQ-OSIP24-VOC-092418 | HQ-OSIW24-VOC-092418 | HQ-OSIE24-VOC-092518 | HQ-OSIP24-VOC-092518 | HQ-OSIW24-VOC-092518 | HQ-ODUP24-VOC-092518 | HQ-OSIE24-VOC-092718 | HQ-OSIP24-VOC-092718 | HQ-ODUP24-VOC-092718 | HQ-OSIW24-VOC-092718 | HQ-OSIE24-VOC-100118 | HQ-ODUP24-VOC-100118 |
| Average Wind Dir/Speed/Temp | NE/2.7 mph/83°F      |                      |                      |                      |                      | E/2.2 mph/75°F       |                      |                      | S/4.6 mph/72°F       |                      |                      | E/4.9 mph/69°F       |                      |                      | SE/4.6 mph/74°F      |                      |                      | NE/2.8 mph/76°F      |                      |                      | SSW/2.9              |                      |                      |                      |
| Constituent of Concern      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| 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                   | <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                   | <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                 | 0.7                  | <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                 | <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                   | <1                   | <1                   | <1                   |
| Naphthalene                 | 3.13                 | 12                   | <1                   | <1                   | <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                   | <1                   | <1                   | <1                   |
| Toluene                     | 5,210                | 1                    | <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                 | 0.9                  | <0.8                 | 0.9                  | 0.9                  | <0.8                 | <0.8                 | <0.8                 | <0.8                 | 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                 | <0.9                 | <0.9                 | <0.9                 | <0.9                 | <0.9                 |

Notes:  
 All data shown in micrograms per cubic meter (µg/m<sup>3</sup>)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).  
 \*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction  
 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.  
 Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.



**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OU1  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Constituent of Concern      | Sample Date          | 10/2/2018            |                      |                      |                      |                      | 10/3/2018            |                      |                      | 10/4/2018            |                      |                      | 10/5/2018            |                      |                      |                      | 10/8/2018            |                      |                      | 10/9/2018            |                      |                      |                      |                      |      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------|
|                             | Location ID          | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE |
|                             | Sample Exposure Time | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24   |
| Client ID                   | HQ-OSIP24-VOC-100118 | HQ-OSIW24-VOC-100118 | HQ-OSIE24-VOC-100218 | HQ-OSIP24-VOC-100218 | HQ-OSIW24-VOC-100218 | HQ-OSIE24-VOC-100318 | HQ-OSIP24-VOC-100318 | HQ-OSIW24-VOC-100318 | HQ-OSIE24-VOC-100418 | HQ-OSIP24-VOC-100418 | HQ-OSIW24-VOC-100418 | HQ-OSIE24-VOC-100518 | HQ-OSIP24-VOC-100518 | HQ-OSIW24-VOC-100518 | HQ-ODUP24-VOC-100518 | HQ-OSIE24-VOC-100818 | HQ-OSIP24-VOC-100818 | HQ-ODUP24-VOC-100818 | HQ-OSIW24-VOC-100818 | HQ-OSIE24-VOC-100918 | HQ-ODUP24-VOC-100918 | HQ-OSIP24-VOC-100918 | HQ-OSIW24-VOC-100918 | HQ-OSIE24-VOC-101018 |      |
| Average Wind Dir/Speed/Temp | mph/79°F             |                      | SSE/3.0 mph/79°F     |                      |                      | NW/4.6 mph/77°F      |                      |                      | SSW/2.6 mph/78°F     |                      |                      | NE/2.8 mph/72°F      |                      |                      |                      | E/3.9 mph/67°F       |                      |                      | S/1.9 mph/77°F       |                      |                      |                      |                      |                      |      |
| 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                   | <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                   | <1                   | <1                   | <1                   | <1   |
| Benzene                     | 4.68                 | 0.6                  | <0.6                 | <0.6                 | <0.6                 | <0.6                 | 0.7                  | 0.6                  | 0.7                  | 0.9                  | 0.7                  | <0.6                 | <0.6                 | <0.6                 | <0.6                 | <0.6                 | <0.6                 | <0.6                 | <0.6                 | <0.6                 | <0.6                 | <0.6                 | 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                 | <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                   | <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                    | <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                   | <1                   | <1                   | <1                   | <1   |
| Toluene                     | 5,210                | 2                    | 2                    | 1                    | 1                    | 0.9                  | 2                    | 2                    | 2                    | 2                    | 2                    | 0.8                  | 0.9                  | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 3                    | 1                    | 1    |
| Xylenes, Total              | 104                  | <0.9                 | <0.9                 | <0.9                 | <0.9                 | <0.9                 | <0.9                 | 3                    | <0.9                 | 2                    | 2                    | <0.9                 | <0.9                 | <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/m<sup>3</sup>)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).

\*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction

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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**

Quanta Resources Corporation Superfund Site, OU1

Offsite Locations - iPark

Edgewater, New Jersey

| Constituent of Concern | Sample Date 10/10/2018                              |       |       |
|------------------------|---|-------|-------|
|                        | Location ID   | OSIP  | OSIW  |
|                        | Sample Exposure Time 24                             |       |       |
|                        | Client ID HQ-OSIP24-VOC-101018 HQ-OSIW24-VOC-101018 |       |       |
|                        | Average Wind Dir/Speed/Temp S/3.6 mph/83°F          |       |       |
|                        | 24-hour exposure                                    |       |       |
| 1,2,4-Trimethylbenzene | 62.6  | < 1   | < 1   |
| 1,3,5-Trimethylbenzene | 62.6  | < 1   | < 1   |
| Benzene                | 4.68  | < 0.6 | 0.9   |
| Ethylbenzene           | 14.6  | < 0.9 | < 0.9 |
| Isopropylbenzene       | 417   | < 1   | < 1   |
| Naphthalene            | 3.13  | < 1   | < 1   |
| n-Propylbenzene        | 1,040   | < 1   | < 1   |
| Toluene                | 5,210   | 1     | 2     |
| Xylenes, Total         | 104   | < 0.9 | < 0.9 |

**Notes:**

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

n/a = not applicable. Weather data were not collected.

> - below analytical reporting limit (shown).

\*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction

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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OUI  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 10/11/2018           |                      |                      | 10/12/2018           |                      |                      | 10/15/2018           |                      |                      |                      | 10/16/2018           |                      |                      | 10/18/2018           |                      |                      | 10/22/2018           |                      |                      | 10/23/2018           |                      |                      |                      |                      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                             | Location ID          | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 |                      |
| Sample Exposure Time        | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |                      |                      |
| Client ID                   | HQ-OSIE24-VOC-101118 | HQ-OSIP24-VOC-101118 | HQ-OSIW24-VOC-101118 | HQ-OSIE24-VOC-101218 | HQ-OSIP24-VOC-101218 | HQ-OSIW24-VOC-101218 | HQ-OSIE24-VOC-101518 | HQ-OSIP24-VOC-101518 | HQ-OSIW24-VOC-101518 | HQ-ODUP24-VOC-101518 | HQ-OSIE24-VOC-101618 | HQ-OSIP24-VOC-101618 | HQ-ODUP24-VOC-101618 | HQ-OSIW24-VOC-101618 | HQ-OSIE24-VOC-101818 | HQ-ODUP24-VOC-101818 | HQ-OSIP24-VOC-101818 | HQ-OSIW24-VOC-101818 | HQ-OSIE24-VOC-102218 | HQ-OSIP24-VOC-102218 | HQ-OSIW24-VOC-102218 | HQ-OSIE24-VOC-102318 | HQ-OSIP24-VOC-102318 | HQ-OSIW24-VOC-102318 |
| Average Wind Dir/Speed/Temp | SSW/4.1 mph/79°F     |                      |                      | NW/8.7 mph/63°F      |                      |                      | SSW/3.8 mph/65°F     |                      |                      |                      | WNN/5.2 mph/56°F     |                      |                      | NW/6.8 mph/51°F      |                      |                      | SW/3.1 mph/51°F      |                      |                      | SSW/3.4 mph/65°F     |                      |                      |                      |                      |
| Constituent of Concern      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| 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                   | <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                   | <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                 | <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                 | <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                   | <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                   | <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                   | <1                   | <1                   | <1                   |
| Toluene                     | 5,210                | 1                    | 2                    | 2                    | <0.8                 | <0.8                 | <0.8                 | 0.8                  | 0.9                  | 2                    | 2                    | 0.8                  | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 1                    | 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                 | <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/m<sup>3</sup>)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).  
 \*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction  
 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.  
 Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OU1  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 10/25/2018           |                      |                      | 10/29/2018           |                      |                      | 10/30/2018           |                      |                      |                      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                             | Location ID          | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 |
| Sample Exposure Time        | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |
| Client ID                   | HQ-OSIE24-VOC-102518 | HQ-OSIP24-VOC-102518 | HQ-OSIW24-VOC-102518 | HQ-OSIE24-VOC-102918 | HQ-OSIP24-VOC-102918 | HQ-OSIW24-VOC-102918 | HQ-OSIE24-VOC-103018 | HQ-OSIP24-VOC-103018 | HQ-OSIW24-VOC-103018 | HQ-ODUP24-VOC-103018 |
| Average Wind Dir/Speed/Temp | NW/5.7 mph/52°F      |                      |                      | WSW/5.0 mph/57°F     |                      |                      | WNW/6.4 mph/56°F     |                      |                      |                      |
| Constituent of Concern      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| 24-hour exposure            |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| 1,2,4-Trimethylbenzene      | 62.6                 | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  |
| 1,3,5-Trimethylbenzene      | 62.6                 | < 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                |
| Ethylbenzene                | 14.6                 | < 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                  |
| Naphthalene                 | 3.13                 | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  |
| n-Propylbenzene             | 1,040                | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  | < 1                  |
| Toluene                     | 5,210                | < 0.8                | < 0.8                | < 0.8                | 0.8                  | 0.8                  | 1                    | 2                    | 1                    | 2                    |
| Xylenes, Total              | 104                  | < 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/m<sup>3</sup>)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).

\*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction

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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OU1  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 11/1/2018            |                      |                      | 11/5/2018            |                      |                      | 11/6/2018            |                      |                      | 11/8/2018            |                      |                      | 11/12/2018           |                      |                      | 11/13/2018           |                      |                      | 11/14/2018           |                      |                      |                      |                      |                      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                             | Location ID          | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 |                      |                      |                      |
| Sample Exposure Time        | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |                      |                      |                      |
| Client ID                   | HQ-OSIE24-VOC-110118 | HQ-OSIP24-VOC-110118 | HQ-ODUP24-VOC-110118 | HQ-OSIW24-VOC-110118 | HQ-OSIE24-VOC-110518 | HQ-ODUP24-VOC-110518 | HQ-OSIP24-VOC-110518 | HQ-OSIW24-VOC-110518 | HQ-OSIE24-VOC-110618 | HQ-OSIP24-VOC-110618 | HQ-OSIW24-VOC-110618 | HQ-OSIE24-VOC-110818 | HQ-OSIP24-VOC-110818 | HQ-OSIW24-VOC-110818 | HQ-OSIE24-VOC-111218 | HQ-OSIP24-VOC-111218 | HQ-OSIW24-VOC-111218 | HQ-OSIE24-VOC-111318 | HQ-OSIP24-VOC-111318 | HQ-OSIW24-VOC-111318 | HQ-ODUP24-VOC-111318 | HQ-OSIE24-VOC-111418 | HQ-OSIP24-VOC-111418 | HQ-ODUP24-VOC-111418 |
| Average Wind Dir/Speed/Temp | S/2.9 mph/72°F       |                      |                      | E/5.5 mph/53°F       |                      |                      | ESE/3.4 mph/59°F     |                      |                      | NW/3.7 mph/58°F      |                      |                      | SW/3.3 mph/49°F      |                      |                      | NNW/5.1 mph/48°F     |                      |                      | NW/7.1 mph/40°F      |                      |                      |                      |                      |                      |
| Constituent of Concern      | 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                   | <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                   | <1                   | <1                   | <1                   |
| Benzene                     | 4.68                 | <0.6                 | 0.8                  | 0.8                  | <0.6                 | <0.6                 | <0.6                 | <0.6                 | <0.6                 | 0.8                  | 0.7                  | <0.6                 | <0.6                 | <0.6                 | 0.9                  | 1                    | 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                 | <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                   | <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                   | <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                   | <1                   | <1                   | <1                   |
| Toluene                     | 5,210                | 2                    | 2                    | 3                    | 2                    | 0.9                  | 0.9                  | 1                    | 0.8                  | 2                    | 2                    | 2                    | 2                    | 2                    | 1                    | 2                    | 1                    | <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                 | <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/m<sup>3</sup>)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).

\*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction

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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

ISS Suspension 2018 - Air Sampling Results  
 Quanta Resources Corporation Superfund Site, OU1  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 11/15/2018           |                      |                      |                      | 11/16/2018           |                      |                      | 11/19/2018           |                      |                      | 11/20/2018           |                      |                      | 11/26/2018           |                      |                      |                      | 11/27/2018           |                      |                      | 11/28                |                      |                      |                      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                             | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 |                      |
| Location ID                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 |                      |
| Sample Exposure Time        | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |                      |
| Client ID                   | HQ-OSIW24-VOC-111418 | HQ-OSIE24-VOC-111518 | HQ-ODUP24-VOC-111518 | HQ-OSIP24-VOC-111518 | HQ-OSIW24-VOC-111518 | HQ-OSIE24-VOC-111618 | HQ-OSIP24-VOC-111618 | HQ-OSIW24-VOC-111618 | HQ-OSIE24-VOC-111918 | HQ-OSIP24-VOC-111918 | HQ-OSIW24-VOC-111918 | HQ-OSIE24-VOC-112018 | HQ-OSIP24-VOC-112018 | HQ-OSIW24-VOC-112018 | HQ-OSIE24-VOC-112618 | HQ-OSIP24-VOC-112618 | HQ-OSIW24-VOC-112618 | HQ-ODUP24-VOC-112618 | HQ-OSIE24-VOC-112718 | HQ-OSIP24-VOC-112718 | HQ-ODUP24-VOC-112718 | HQ-OSIW24-VOC-112718 | HQ-OSIE24-VOC-112918 | HQ-ODUP24-VOC-112918 |
| Average Wind Dir/Speed/Temp | ENE/3.0 mph/34°F     |                      |                      |                      | NW/68 mph/45°F       |                      |                      | NW/2.5 mph/52°F      |                      |                      | NW/5.2 mph/47°F      |                      |                      | E/4.9 mph/69°F       |                      |                      |                      | W/7.2 mph/45°F       |                      |                      | NW/8.0               |                      |                      |                      |
| Constituent of Concern      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| 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                   | <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                   | <1                   | <1                   | <1                   |
| Benzene                     | 4.68                 | <0.6                 | <0.6                 | <0.6                 | <0.6                 | <0.6                 | 0.8                  | <0.6                 | 1                    | 1                    | 1                    | <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                 |
| 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                 | <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                   | <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                   | <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                   | <1                   | <1                   | <1                   |
| Toluene                     | 5,210                | <0.8                 | <0.8                 | <0.8                 | <0.8                 | <0.8                 | 0.8                  | <0.8                 | 0.8                  | 2                    | 2                    | 1                    | 1                    | 1                    | 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                 | <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)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).  
 \*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction  
 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.  
 Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OU1  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Constituent of Concern      | Sample Date          | 12/3/2018            |                       |                      |                      |                       | 12/4/2018            |                      |                       | 12/6/2018            |                      |                       | 12/10/2018           |                      |                       | 12/11/2018           |                      |                      | 12/13/2018           |                      |                      | 12/17/2018           |                      |                      |                      |                      |                      |      |
|-----------------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|------|
|                             | Location ID          | OSIP                 | OSIW                  | OSIE                 | OSIP                 | OSIW                  | OSIE                 | OSIP                 | OSIW                  | OSIE                 | OSIP                 | OSIW                  | OSIE                 | OSIP                 | OSIW                  | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE |
| Sample Exposure Time        | 24                   | 24                   | 24                    | 24                   | 24                   | 24                    | 24                   | 24                   | 24                    | 24                   | 24                   | 24                    | 24                   | 24                   | 24                    | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |      |
| Client ID                   | HQ-OSIP24-VOC-112918 | HQ-OSIW24-VOC-112918 | HQ-OSIE24-VOC-1203018 | HQ-OSIP24-VOC-120318 | HQ-OSIW24-VOC-120318 | HQ-OSIE24-VOC-1204018 | HQ-OSIP24-VOC-120418 | HQ-OSIW24-VOC-120418 | HQ-OSIE24-VOC-1206018 | HQ-OSIP24-VOC-120618 | HQ-OSIW24-VOC-120618 | HQ-OSIE24-VOC-1210018 | HQ-OSIP24-VOC-121018 | HQ-OSIW24-VOC-121018 | HQ-OSIE24-VOC-1211118 | HQ-OSIP24-VOC-121118 | HQ-OSIW24-VOC-121118 | HQ-OSIE24-VOC-121318 | HQ-OSIP24-VOC-121318 | HQ-OSIW24-VOC-121318 | HQ-OSIE24-VOC-121718 | HQ-OSIP24-VOC-121718 | HQ-OSIW24-VOC-121718 | HQ-OSIE24-VOC-121818 | HQ-OSIP24-VOC-121818 | HQ-OSIW24-VOC-121818 | HQ-OSIE24-VOC-121818 |      |
| Average Wind Dir/Speed/Temp | W/1.4 mph/45°F       |                      | W/1.4 mph/42°F        |                      |                      | NW/6.6 mph/42°F       |                      |                      | WSW/4.0 mph/40°F      |                      |                      | N/3.4 mph/42°F        |                      |                      | n/a                   |                      |                      | ENE/3.8 mph/46°F     |                      |                      | WNW/6.7 mph/47°F     |                      |                      |                      |                      |                      |                      |      |
| 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                   | <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                   | <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                  | 0.8                   | 0.9                  | 0.9                  | 0.7                  | 0.8                  | 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                  | <0.9                 | <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                   | <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                   | <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                   | <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                  | 1                    | 1                    | 0.9                   | 0.9                  | 1                    | 1                     | 2                    | 2                    | <0.8                 | 0.8                  | 0.8                  | <0.8                 | <0.8                 | <0.8                 | <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                  | <0.9                 | <0.9                 | <0.9                  | <0.9                 | <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)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).

\*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction  
 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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.

**ISS Suspension 2018 - Air Sampling Results**  
 Quanta Resources Corporation Superfund Site, OU1  
 Offsite Locations - iPark  
 Edgewater, New Jersey

| Sample Date                 | 12/18/2018           |                      | 12/20/2018           |                      |                      | 1/3/2019             |                      |                      |                      | 1/7/2019             |                      |                      | 1/8/2019             |                      |                      |                      |                      |
|-----------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                             | Location ID          | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 | OSIE                 | OSIP                 | OSIW                 |                      |                      |
| Sample Exposure Time        | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   | 24                   |                      |                      |
| Client ID                   | HQ-OSIP24-VOC-121818 | HQ-OSIW24-VOC-121818 | HQ-OSIE24-VOC-122018 | HQ-OSIP24-VOC-122018 | HQ-OSIW24-VOC-122018 | HQ-OSIE24-VOC-010319 | HQ-OSIP24-VOC-010319 | HQ-OSIW24-VOC-010319 | HQ-ODUP24-VOC-010319 | HQ-OSIE24-VOC-010719 | HQ-OSIP24-VOC-010719 | HQ-ODUP24-VOC-010719 | HQ-OSIW24-VOC-010719 | HQ-OSIE24-VOC-010819 | HQ-ODUP24-VOC-010819 | HQ-OSIP24-VOC-010819 | HQ-OSIW24-VOC-010819 |
| Average Wind Dir/Speed/Temp | W/8.5 mph/36°F       |                      | NE/1.2 mph/45°F      |                      |                      | NW/5.5 mph/44°F      |                      |                      |                      | N/3.3 mph/32°F       |                      |                      | N/1.9 mph/42°F       |                      |                      |                      |                      |
| Constituent of Concern      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
| 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                 | 2                    | 1                    | 1                    | 0.7                  | 0.8                  | 0.7                  | 0.7                  | 0.6                  | 0.7                  | 0.7                  | <0.6                 | 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                 | <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                 | 3                    | 3                    | 3                    | 0.9                  | 1                    | 1                    | 0.9                  | <0.8                 | 0.9                  | 0.9                  | <0.8                 | 2                    | 2                    | 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                 | <0.9                 | <0.9                 | <0.9                 |

Notes:

All data shown in micrograms per cubic meter (µg/m<sup>3</sup>)  
 n/a = not applicable. Weather data were not collected.  
 > - below analytical reporting limit (shown).

\*Associated sample (e.g., missing location, time, or duplication) not analyzed due to equipment malfunction

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.

Daily levels in air have been presented in this table for informational purposes. RSLs should be compared with longer-term average levels in air, rather than daily levels in air, for purposes of assessing risks.