

Air Monitoring Summary Update Form  
 Week of 3/1/2024 to 3/7/2024  
 Rodney Reservoir Site (DE-1851)  
 1500 W Ninth Street  
 Wilmington, Delaware

**Perimeter Air Monitoring Results (Action Level = 1.0 mg/m<sup>3</sup>)**

Date	Monitoring Duration	Air Station 1		Air Station 2		Air Station 3		Air Station 4	
		SW Corner of Reservoir		SE Corner of Reservoir		NE Corner of Reservoir		NW Corner of Reservoir	
		Concentration (mg/m <sup>3</sup> )		Concentration (mg/m <sup>3</sup> )		Concentration (mg/m <sup>3</sup> )		Concentration (mg/m <sup>3</sup> )	
		Average	Maximum	Average	Maximum	Average	Maximum	Average	Maximum
Friday - 3/1/2024		NA	NA	NA	NA	NA	NA	NA	NA
Monday - 3/4/2024	7:30 AM - 4:30 PM	0.013	0.04	0.021	0.178	0.017	0.068	0.015	0.448
Tuesday - 3/5/2024		NA	NA	NA	NA	NA	NA	NA	NA
Wednesday - 3/6/2024	7:30 AM - 1:00 PM	0.025	0.05	0.029	0.074	0.032	0.065	0.041	0.029
Thursday - 3/7/2024	7:30 AM - 2:00 PM	0.001	0.074	0.001	0.029	0.001	0.021	0.001	0.021

Summary of weekly exceedances (if any) and response actions:

- 1) No exceedances were reported during the week of 3/1/24 to 3/7/24.
- 2)
- 3)

General Comments and Observations:

- 1) The site contractor commenced onsite activities on 3/4/2024.
- 2) Onsite work was not conducted on 3/5/24 due to inclement weather.
- 3) Onsite work was stopped during the afternoon of 3/6/24 due to inclement weather.
- 4)

Table Legend (only used when applicable):

- 1) Readings highlighted grey exceeded 1.0 mg/m<sup>3</sup>, however, the duration of the exceedance was less than the Action Level of 1.0 mg/m<sup>3</sup> sustained for over 30 seconds.
- 2) Readings highlighted yellow exceeded the Action Level of 1.0 mg/m<sup>3</sup> sustained for over 30 seconds.
- 3) "NA" No intrusive work was conducted on this date.
- 4) "--" Perimeter air monitoring station was down for maintenance and/or not reporting data.