FINAL U.S. ENVIRONMENTAL PROTECTION AGENCY Region VI



Air Monitoring Summary

Camp Minden North Start Time: 06-25-2016 1800 - End Time: 06-26-2016 1800

June 26, 2016 – EPA monitored for seven ambient air pollutants over a 24 hour period at the Camp Minden North air monitoring location. The seven pollutants included carbon monoxide, carbon dioxide, nitrogen oxide, nitrogen oxide, nitrogen oxide, and fine particulates. Over the 24 hour period, each of these pollutants were detected below EPA's National Ambient Air Quality Standards or the action benchmark when an air quality standard had not been previously established.

Below is a summary of Camp Minden Air Monitoring Data collected at the location referenced above. The table contains a detailed listing of the following:

- 1 Average reading of each analyte from June 25, 2016 1800 through June 26, 2016, 2016 1800
- 2 Highest measurement of each analyte from June 25, 2016 1800 through June 26, 2016 1800

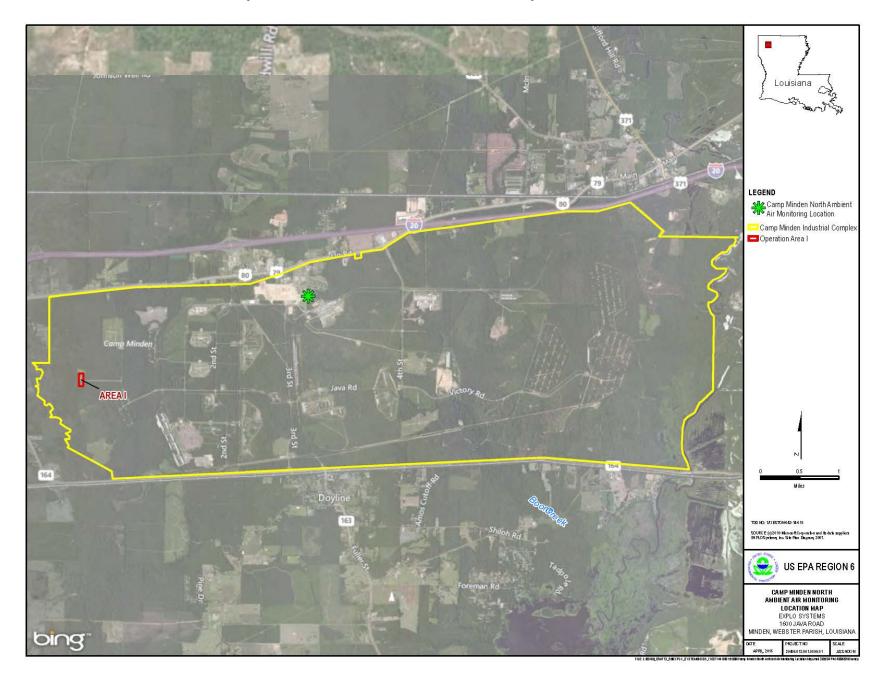
National Ambient Air Quality Standards (NAAQS) of criteria pollutants (CO, NO2, SO2, and PM2.5) are listed with specific time frames and calculation formulas. Please visit NAAQS website for more in-depth information on how these are calculated - https://www.epa.gov/criteria-air-pollutants/naags-table.

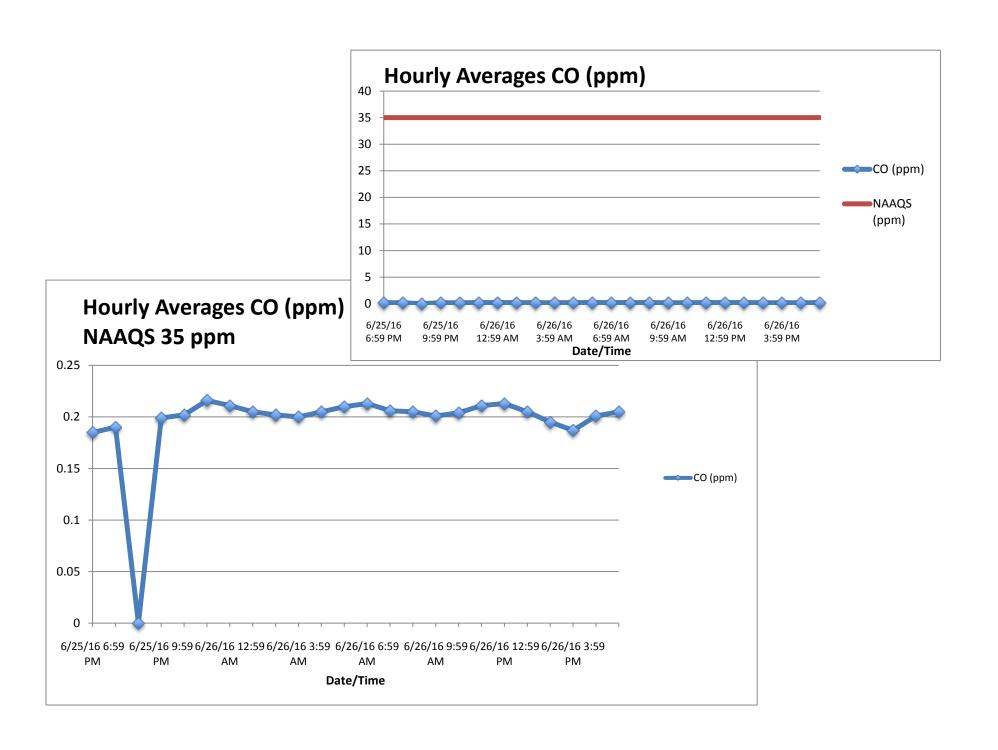
** Note: PM2.5 was captured in 60-min averages. All other analytes were captured in 1-min averages.

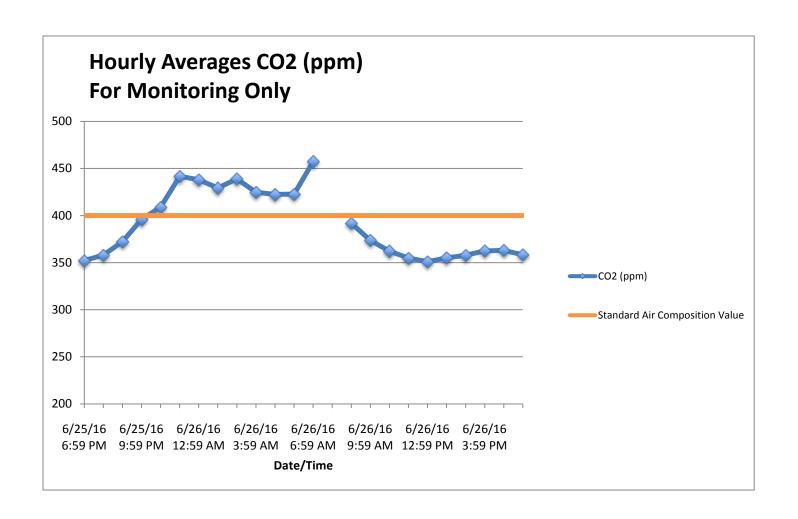
Summary for 26 June 2016 at Camp Minden North

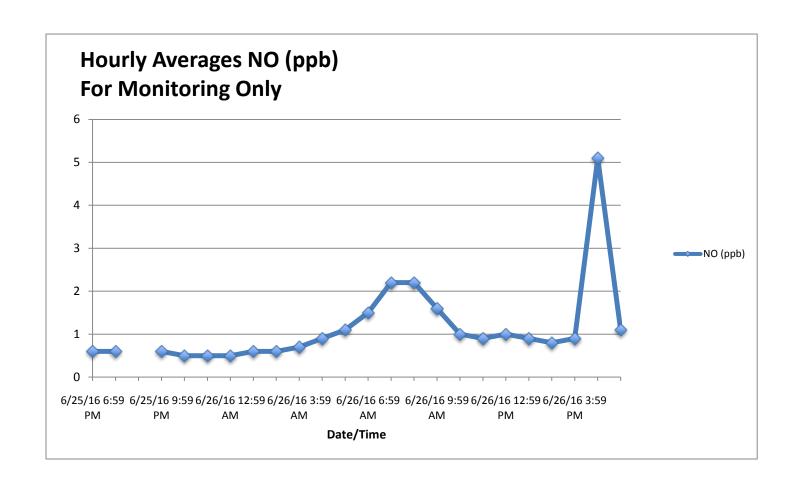
Analyte	Highest Hourly Average Measurement	Highest Measurement	Units	NAAQS Standard
СО	0.216	0.236	ppm	35 (1-hour)
CO2	457.3	538.6	ppm	For Monitoring Only
NO	5.1	96.4	ppb	For Monitoring Only
NO2	4.8	112.8	ppb	100 (1-hour)
NOX	9.9	202.4	ppb	100 (1-hour)
SO2	0.6	1.1	ppb	75 (1-hour)
Analyte	Average 24-hour Measurement	Highest Measurement	Units	NAAQS Standard
PM 2.5	9.28	19.4	ug/m3	35 (24-hour)

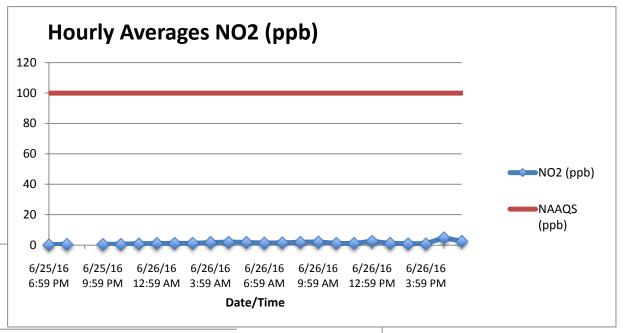
Camp Minden North Station Location Map for 26 June 2016



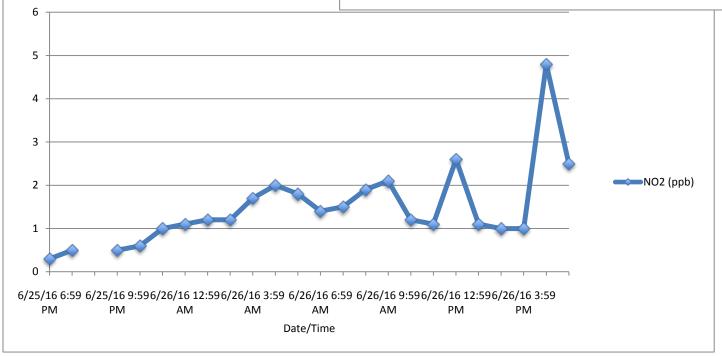


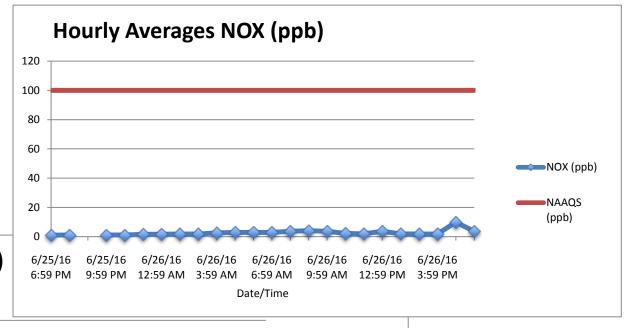




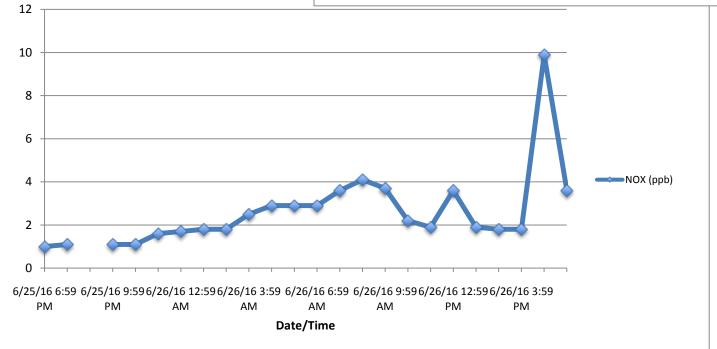


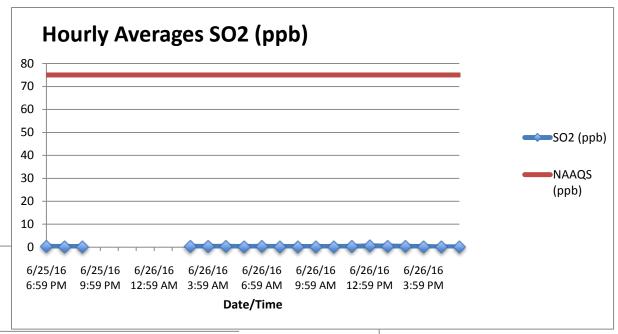
Hourly Averages NO2 (ppb) NAAQS 100 ppb





Hourly Averages NOX (ppb) NAAQS 100 ppb





Hourly Averages SO2 (ppb) NAAQS 75 ppb

