

**11. If confidential information is being submitted in this application, were the guidelines followed in the “Procedures for Requesting that Submitted Information be treated as Confidential”?**

No       Yes

**12. New Facility Emissions Summary**

Criteria Pollutant	New Facility	
	Potential (tpy)	Actual (tpy)
Carbon monoxide (CO)	207.78	<207.78
Nitrogen oxides (NOx)	249.48	<249.48
Particulate Matter (PM) (filterable only)	70.98	<70.98
PM <10 microns (PM10)	100.17	<100.17
PM <2.5 microns (PM2.5)	100.09	<100.09
Sulfur dioxide (SO <sub>2</sub> )	0.25	<0.25
Volatile Organic Compounds (VOC)	216.22	<216.22
Greenhouse Gases (GHGs) (in CO <sub>2</sub> e)	35,853	<35,853
Total Hazardous Air Pollutants (HAPs)	8.11	<8.11
Individual HAPs Listed Below:		
Acetaldehyde	1.93	1.93
Formaldehyde	2.88	2.88
Methanol	2.17	2.17
Acrolein	0.43	0.43
Phenol	0.48	0.48
Propionaldehyde	0.47	0.47

**13. Existing Facility Emissions Summary**

Criteria Pollutant	Current Facility		After Modification	
	Potential (tpy)	Actual (tpy)	Potential (tpy)	Actual (tpy)
Carbon monoxide (CO)				
Nitrogen oxides (NOx)				
Particulate Matter (PM) (filterable only)				
PM <10 microns (PM10)				
PM <2.5 microns (PM2.5)				
Sulfur dioxide (SO <sub>2</sub> )				
Volatile Organic Compounds (VOC)				
Greenhouse Gases (GHGs) (in CO <sub>2</sub> e)				
Total Hazardous Air Pollutants (HAPs)				
Individual HAPs Listed Below:				