

Statement of Basis For Title V Permit

Company Name	GM-Delphi Chassis-Wisconsin Blvd. Plant	
Premise Number	08-57-04-0017	
Number of Non-insignificant Emissions Units	19	
What makes this facility a Title V facility?	VOC and Particulate emissions	
Has each insignificant emissions unit been reviewed to confirm it meets the definition in 3745-77-01 (U)?	Yes	

Part II (State and Federally Enforceable Requirements)			
Term and Condition (paragraph)	Basis		Comments
	SIP (3745-)	Other	
n/a			

Part III (Requirements Within the State & Federally Enforceable Section)

EU(s)	Limitation	Basis		OR	M	R	Rp	ET	Misc	Comments
		SIP (3745-)	Ot he r							
B001 and B002	Particulates 0.18 lb/mmBtu	17-10(C)(1)	N	N	N	N	N	Y	N	OR - No operational restrictions are necessary to show compliance. CAM rule is not currently applicable. M - No monitoring requirement is necessary to show compliance. R - No record keeping requirement is necessary to show compliance. Rp - No reporting requirement is necessary to show compliance. ET - Emission testing is required to show compliance 2.5 years after permit issuance and within 6 months prior to renewal.
B001 and B002	Sulfur dioxide 1.3 lbs/mmBtu	18-63(D)	N	Y	Y	Y	Y	N	N	OR - The quality of the coal must meet a sulfur content that is sufficient to comply with the allowable SO2 emission limitation. M - The permittee shall perform or require the supplier to perform, analyses for sulfur content, ash content and heat content. R - The permittee shall maintain records of the quantity of coal received, sulfur content, ash content and heat content and the calculated SO2 emissions rate (lb/mmBtu). Rp - The permittee shall submit copies of the analyses for each shipment of coal. ET - No emission testing is required to show compliance.
B001 and B002	20% opacity as, a 6-minute average	17-07(A)	N	Y	Y	Y	Y	N	N	OR - The permittee shall maintain the pressure drop of the baghouse at a value no less than 8 inches of water while the unit is operating. M - The permittee shall monitor the pressure drop across the baghouse on a once/shift basis. R - The permittee shall maintain daily records of the pressure drop across the baghouse. Rp - The permittee shall submit deviation reports which identify all times that the pressure drop was not maintain at the above specified pressure drop. ET - No emission testing is required to show compliance.
B003	20% opacity, as a 6-minute average	17-10(A)	N	Y	Y	Y	Y	N	N	OR - The permittee is restricted to the burning of natural gas. M - The permittee shall monitor the type of fuel burned in this emissions unit. R - Record keeping of the type and quality of any fuel other than natural gas that is burned in this emission unit. Rp - The permittee shall submit deviation reports identifying when any fuel other than natural gas is burned in this emission unit. ET - Visible emissions observations in accordance with Reference Method 9.
B003	Particulate 0.020 lb/mmBtu	17-10(B)(1)	N	Y	Y	Y	Y	N	N	OR - The permittee is restricted to the burning of natural gas and No.2 fuel oil. M - The permittee shall monitor the type of fuel burned in this emissions unit. R - Record keeping of the type and quality of any fuel other than natural gas or No.2 fuel oil, that is burned in this emission unit. Rp - The permittee shall submit deviation reports identifying when any fuel other than natural gas or No. 2 fuel oil is burned in this emission unit. ET - No emission testing is required to show compliance.

B003	SO2-1.6 lb/mmBtu	18-06(D)	Y	Y	Y	Y	Y	N	N	Or- the permittee is required to only employ natural gas and/or no 2 fuel only ET - No emission testing is required to show compliance
P005	Particulates 5.1 lbs/hr	17-11(B)(1)	N	Y	Y	Y	Y	N	N	OR - The permittee shall operate and maintain a fabric filter control. M - The permittee shall monitor for visible emissions of particulate each day. R - Maintain records of each inspection of the fabric filter as well as records of the presence or absence of visible emissions. Rp - The permittee shall submit deviation reports whenever there are visible emissions. ET - No emission testing is required to show compliance.
P005, P128 and P129	no visible emissions	N	40 C F R P a r t 61 , S u b p a r t M	Y	Y	Y	Y	Y	Y	OR - The permittee shall operate and maintain a fabric filter control. M - The permittee shall monitor daily for visible emissions of particulate asbestos and shall inspect the fabric filter weekly. R - The permittee shall maintain records of the daily visible emissions checks and of each inspection of the fabric filter. Rp - The permittee shall submit deviation reports whenever there are visible emissions. ET - Visible emission observation in accordance with Reference Method 9. Misc - The permittee shall ensure the proper marking on trucks that transport asbestos material so that the signs are visible. The permittee shall maintain waste shipment records.
P064, P065, P066, P098, P099, P111 and P143	less than or equal to 8 gallons/day coating usage	21-09(U)(e)(I)	N	N	N	Y	Y	N	N	OR - No operational restrictions are necessary to show compliance. M - No monitoring requirements are necessary to show compliance. R - The permittee shall maintain daily records of the adhesive usage. Rp - The permittee shall submit reports of any deviations of the adhesive usage. ET - No emissions testing is required to show compliance.
P008	less than or equal to 8 gallons/day coating usage	21-09(U)(e)(I)	N	N	N	Y	Y	N	N	OR - No operational restrictions are necessary to show compliance. M - No monitoring requirements are necessary to show compliance. R - The permittee shall maintain daily records of the coating usage. Rp - The permittee shall submit reports of any deviations of the coating usage. ET - No emissions testing is required to show compliance.
P008	8 lbs/hr and 40 lbs/day organic compounds	21-07(G)(2)	N	N	N	Y	Y	N	N	OR - No operational restrictions are necessary to show compliance. M - No monitoring requirements are necessary to show compliance. R - The permittee shall maintain daily records of the OC emissions. Rp - The permittee shall submit deviation reports in the event the applicable emissions limitations are exceeded. ET - No emissions testing is required to show compliance.

P064, P065, P066, P098, P099, P111 and P143	3.31 tons/month volatile organic compound (combined limit)	N	N	N	N	Y	Y	N	N	OR - No operational restrictions are necessary to show compliance. M - No monitoring requirements are necessary to show compliance. R - The permittee shall maintain monthly records of the total VOC emissions. Rp - The permittee shall submit deviation reports in the event the applicable emissions limitation is exceeded. ET - No emissions testing is required to show compliance.
P100	3.1 lbs/hr particulates	17-11(B)(1)	N	Y	Y	Y	Y	N	N	OR - The permittee shall maintain the pressure drop across the baghouse within the range of 0.5 to 10 inches of water while the emissions unit is in operation. M - The permittee shall monitor the pressure drop across the baghouse on a daily basis. R - The permittee shall maintain daily records of the pressure drop across the baghouse. Rp - The permittee shall submit deviation reports which identify all times that the pressure drop was not within the above specified operating range. ET - No emissions testing is required to show compliance.
P100, P103, P106, P115 and P118	20% opacity as a 6- minute average	17-07(A)	N	Y	Y	Y	Y	N	N	OR - The permittee shall maintain the pressure drop across the baghouse within the range of 0.5 to 10 inches of water while the emissions unit is in operation. M - The permittee shall monitor the pressure drop across the baghouse on a daily basis. R - The permittee shall maintain daily records of the pressure drop across the baghouse. Rp - The permittee shall submit deviation reports which identify all times that the pressure drop was not within the above specified operating range. ET - No emissions testing is required to show compliance.
P103, P106, P115, and P118	5.0 lbs/hr particulates	17-11(B)(1)	N	Y	Y	Y	Y	N	N	OR - The permittee shall maintain the pressure drop across the baghouse within the range of 0.5 to 10 inches of water while the emissions unit is in operation. M - The permittee shall monitor the pressure drop across the baghouse on a daily basis. R - The permittee shall maintain daily records of the pressure drop across the baghouse. Rp - The permittee shall submit deviation reports which identify all times that the pressure drop was not within the above specified operating range. ET - No emissions testing is required to show compliance.

EU = emissions unit id

OR = operational restriction

M = monitoring requirements

R = recordkeeping requirements

Rp = reporting requirements

ET = emission testing requirements (not including compliance method terms)

Misc = miscellaneous requirements