Attachment E212: Unit Emissions Supplemental Application Form

Applicant Name: Init No.:	DEEP USE ONLY pp. No.:					
Complete this form in acco			EP-NSR-INST-2	L 212) to en:	sure the prop	er handling of
complete a separate form	for <i>each</i> unit.					
uestions? Visit the Air Po	ermitting web pa	age or contact the	Air Permitting I	Engineer o	of the Day at	860-424-4152.
art I: Unit Emissio			Ū	J	·	
Pollutant	Potential Emissions at Maximum Capacity		Proposed Allowable Emissions			
	lb/hr	tpy	lb/hr		er Units pecify)	tpy
		Criteria Air	Pollutants		<u>.</u>	
PM						
PM ₁₀						
PM _{2.5} Total (filterable + condensable)						
SO _x						
NO _x						
СО						
VOC						
Pb						
GHG						
	Н	azardous or Oth	er Air Pollutan	ts		

Part II: Regulatory Standards

Enter the regulatory standard(s) and the proposed allowable emissions for each pollutant emitted by the unit using the same units (e.g., ppmvd, lb/MMBTU, lb/hour, lb/day, etc.). More than one regulatory standard will often apply to a unit for a particular pollutant, list all that apply. Enter the regulatory citation(s) for the standard(s).

NOTE: The applicant should be aware of any existing regulatory standard applicable to the unit and should not propose allowable emissions in excess of the regulatory standard(s).

Pollutant	Regulatory Standard(s) (specify units)	Proposed Allowable Emissions (specify units)	Regulatory Citation(s)
	Crite	eria Air Pollutants	
PM			
PM ₁₀			
PM _{2.5} Total (filterable + condensable)			
SO _x			
NO _x			
СО			
VOC			
Pb			
GHG			
		s or Other Air Pollutants her than RCSA §22a-174-	

Part III: Attachments

Please check the attachment being submitted as verification that all applicable attachments have been submitted with this application form. When submitting such documents, please label the documents as indicated in this Part (e.g., Attachment E212-A, etc.) and be sure to include the applicant's name.

Attachment E212-A:	Sample Calculations- Submit sample calculations used to determine all emissions rates, excluding GHG. See Attachment E212-C for GHG emissions. REQUIRED
Attachment E212-B:	RCSA section 22a-174-29 Hazardous Air Pollutants Compliance – Submit a completed CTMASC spreadsheet, or equivalent, to demonstrate compliance with RCSA section 22a-174-29. REQUIRED
Attachment E212-C:	Greenhouse Gas Emissions – Submit a completed CO ₂ Equivalents Calculator Spreadsheet, or equivalent, used to quantify Greenhouse Gas emissions, REQUIRED