

Air Quality Permitting Application Form 6.0: Emission Points

FACILITY NAME:			DATE:								
NDEE Facility	ID#	t:	Emission Point Identification#:								
Section 6.5	5: (Controlled E	mission Poi	nt (witl	nout combustio	on)					
		THE INSTRUCTION Il out this application. F			CTION BEFORE COMPL g black ink.	LETING.					
			General Ir	formatio	on						
1) Control Equipment (CE) ID#:				2) CE Inst	☐ New	☐ New Unit					
3) CE Name/Desc	ripti	on:									
	De	pending on the type o	f control device, yo	u may need	to complete a section in	Form 7.0					
			4) Unit Ir	formatio	on						
	Li	st all the emission uni	its that are controlle	d by the co	ntrol equipment identifie	d above:					
Unit ID#		Unit Type ¹	Unit Name		Maximum Capacity (include units)	Installation Date	New Unit				
							<u> </u>				
					an additional page so that all e		ed for.				
U	mt I		Stack Informa		oth, Dump Pit, Conveyor, Load	out Spout, etc.					
Height	7	Γop Inside Diameter	Stack Disch		Exit Velocity of Gas	Exit Temperature	of Gas				
		-	☐ Horizontal			•					
f	t	ft	☐ Vertical		m/s		K				

Pollutant(s) Controlled % Control Efficiency Pollutant(s) Controlled % Control Efficiency If the air pollution control device(s) is a baghouse, complete the following: Air Flow Rate (dscf/min) Grain Loading (grains/dscf)

6) Control Information

☐ Vertical with Rain



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FACILITY NAME:		DATE:										
NDEE Facility ID	#:	Emission Point Identification#:										
Section 6.5: Controlled Emission Point (without combustion)												
	7)	Controlled Uni	t Fuel I	nformatio	n							
Will any of the units being controlled by the CE combust fuel (boiler, dryer, etc)? No Yes												
If Yes, Complete the	following information	for each emission u	nit being	controlled th	nat combusts f	uel:						
Unit ID#:	Maximum Ra	ted Capa	MMBtu/hr									
Unit Name/Descripti	Unit Name/Description:											
Complete the following information for each type of fuel combusted in the emission unit:												
Type/Grade of Fuel Combusted	Maximum Fuel Capacity (include units)	Heat Continuity (include un		Fuel Spec	cifications	Operating Limitation (include units)						
				% Sulfur: % Ash:		□ N/A						
OP Application ONLY: Provide the actual fuel usage for this fuel type for the past five years (past year if new source):												
Year												
Throughput (Units:)												
If the emission	on unit combusts more	than one type of fue	l, attach	additional pa	ges so that all	fuel typ	es are listed.					
Unit ID#:	Maximum Ra	Maximum Rated Capacity of Unit:				MMBtu/hr						
Unit Name/Descripti	on:											
Co	emplete the following i	nformation for each	type of f	uel combuste	ed in the emiss	sion unit	:					
Type/Grade of Fuel Combusted	Maximum Fuel Capacity (include units)		Heat Content (include units)		Fuel Specifications		Operating Limitation (include units)					
				% Sulfur:		□ N/A						
					% Ash:							
OP Application ON	LY: Provide the actual	l fuel usage for this	fuel type	for the past f	ive years (pas	t year if	new source):					
Year												
Throughput (Units:)												
If the emission unit combusts more than one type of fuel, attach additional pages so that all fuel types are addressed.												
If more than two of the emission units being controlled by the CE combusts fuel, attach additional pages so that all combustion units and fuel types are listed.												
8) Potential to Emit Calculations Attached? YES												

NO

9) OP Application ONLY: Actual Emission Calculations Attached? $\ \ \ \ \ \ \$

YES

10) Additional Information Attached?