	Α	PPLICATION TYPE		FOR AGENCY USE ONLY	
Illinois Environmental Protection Agency Division of Air Pollution Control MC 40, P.O. Box 19276 Springfield IL 62794-9276 APPLICATION FOR CLEAN AIR SET-ASIDE: CLEAN COAL GENERATION PROJECT	☐ Re	ial Application newal Application APPLYING FOR 1 nual allowances asonal allowances	Date	e Received:	
SECTION 1: F	PROJE	CT SPONSOR IDEN	TIFI	CATION	
1) Project Sponsor:	NOOL	or or ordor iber		on the contract of the contrac	
Principals Or Corporate Officials:					
3) Data Form Brangrad: 4) Ty	pe Of Org	ganization:			
5) CAIR NOx Annual Account Number:	· L Public		Private Individual Other: 6) CAIR NOx Seasonal Account Number:		
7) Authorized Account or Designated Representative:		8) Alternate Authorized Account or Designated Representative:			
9) Phone:		10) Email:			
Physical	al Locat	ion Of Project ²			
11) Address:					
13) City:		14) State:		15) Zip Code:	
SIGNATURE BLOCK					
 16) "Project Sponsor" means a person or an entity, including but not limited to the owner or operator of an EGU or a not-for-profit group that provides the majority of funding for a CASA eligible project, unless another person or entity is designated by a written agreement as the project sponsor for the purposes of applying for NOx allowances from the CASA pursuant to 35 IAC 225.130. Legrtify that the person or entity named in box 1 above meets the above definition of "project sponsor": 					
YES NO 17) "I am authorized to make this submission on behalf of the project sponsor and the holder of the CAIR NOx general account or compliance account for which the submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this application and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are to the best of my knowledge and belief true, accurate, and complete. I am aware that there are significant penalties for submitting false statements and information or omitting required statements and information."					
BY:		TITLE OF SIGNATORY			

Complete a separate application for the request of annual or seasonal allowances. The address where all correspondence shall be mailed.

TYPED OR PRINTED NAME OF SIGNATORY

- 2.
- 3. Rounding is completed at the final calculation; for intermediate calculations record to the nearest ten thousandth (i.e., 4 places).

DATE

SEC	CTION 2:	PROJECT INFORMATION		
1)	Source Name:			
2)	Address:			
3)	City:	4) State: 5) Zip Code:		
6)	If this is a renewal application, have there been changes to the operation from the previous submittal? Yes No N/A Note: If this is a renewal application and there have been no changes to the operation from the previous submittal, only those items changing from year to year require updating.			
7)	Was the project installed pursuant to a result of a court order, consent decree, or Supplemental Environmental Project (SEP)? Yes No			
8)	Does this application aggregate more than one project? Yes No If "Yes", complete the CASA Aggregation Address Form to detail the locations of the other sources.			
9)	Total number of allowa	ances applied for: Annual: or Seasonal:		
10)	10) Does the clean coal power generation unit include energy from incineration by burning or heating of waste wood, tires, garbage, general household, institutional lunchroom or office waste, landscape waste, or construction or demolition debris? Yes No			
11a)	Generation Unit Type:	☐ Integrated Gasification Combined Cycle ☐ Fluidized Bed Coal Combustion		
	Specify if Other:			
11b) 12)		eration:eneration unit(s), attach additional sheets as necessary:		
		the electricity was generated, measured, verified, and calculated, with supporting issary, attach additional sheets as necessary:		

FUEL TYPE and FIRING RATE							
GASEOUS FUEL FIRING or N/A							
14a) Gaseous Fuel Type (check all that apply): Natural Gas Propane							
☐ Other Non-Biofuel,	Specify (Include Sup	plier):					
☐ Other Biofuel, Spec	cify (Include Supplier)):					
b) Typical Heat Content	(Btu/scf):	c) Actual Co	nsumption (mmSC	F/Year):			
	LI	QUID FUEL	FIRING or N/A				
15a) Liquid Fuel Type (check all that apply): Distillate Oil Specify No.:				☐ Biodie Specify B		☐ Gasoline	
☐ Other Non-Biofuel,	Specify (Include Sup	plier):					
Other Biofuel, Spec	cify (Include Supplier)):					
b) Typical Heat Content	(Btu/Gal):	c) Actual Co	nsumption (Gal/Ye	ar):			
	S	OLID FUEL	FIRING or N/A				
16a) Solid Fuel Type (check all that apply): Coal (Sub-Bituminous, Bituminous, Lignite, Anthracite) Wood							
Other Non-Biofuel, Specify (Include Supplier):							
☐ Other Biofuel, Spec	cify (Include Supplier)):					
b) Typical Heat Content	(Btu/lb):	c) Actual Co	nsumption (Ton/Ye	ear):			
	FUE	L FIRING R	ATE INFORMATI	ON			
17a) Description (check all that apply): Internal Combustion Engine		☐ Sim	ole Cycle Turbine	☐ Comb	☐ Combined Cycle Turbine ☐ Boil		
☐ Specify if Other:							
b) Rated Or Design Heat Input Capacity (Million Btu/Hr):							
c) Rated Or Design Power Output Capacity (MWh):							
d) Complete the Heat Rate Contribution							
Following Table Heat Content (HHV)		Consumption			Total mmBtu		
- Bons on Superior (2)							
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<u>a</u> 1)							
Liguid 2)							
<u>p</u> 0 1)							
S 2) 2) 2)							
		(e) Total Heat Inpu	t:			

SECTION 3:	ALLOWANCE CALCULATIONS				
	Generating Unit One				
1) MWh _g = Megawatt-hours generated:		(MWh)			
2) ER = Annual Average NOx Emission Rate based from CEM data:		(lbs. / MWh)			
3a) If the clean coal techno before December 31, 2	logy project is a Fluidized Bed Coal Combustion 006:	on project which commenced operation			
Allowances = (MWhg) x (1.4	lb/MWh - ER lb/MWh) / 2000 lb =	Allowances			
Line 1	Line 2				
	3b) If the clean coal technology project is an Integrated Gasification Combined Cycle (IGCC) project or other approved clean coal technology project:				
Allowances = (MWhg) x (1.0	lb/MWh - ER lb/MWh) / 2000 lb =	Allowances			
Line 1	Line 2				
	5				
	Generating Unit Two or N/A				
4) MWh _g = Megawatt-hours	-	(MWh)			
•	Ox Emission Rate based from CEM data:	(lbs. / MWh)			
6a) If the clean coal techno before December 31, 20	logy project is a Fluidized Bed Coal Combustion (1906).	on project which commenced operation			
Allowances = (MWhg) x (1.4	Ib/MWh - ER Ib/MWh) / 2000 Ib =	Allowances			
Line 4	Line 5				
6b) If the clean coal techno approved clean coal technology	logy project is an Integrated Gasification Comb chnology project:	bined Cycle (IGCC) project or other			
Allowances = (MWhg) x (1.0 lb/MWh – ER lb/MWh) / 2000 lb = Allowances					
Line 4	Line 5				
	Generating Unit Three or N/A				
7) MWh _g = Megawatt-hours generated:		(MWh)			
		(lbs. / MWh)			
9a) If the clean coal techno before December 31, 20	logy project is a Fluidized Bed Coal Combustion 006:	on project which commenced operation			
Allowances = (MWhg) x (1.4 lb/MWh – ER lb/MWh) / 2000 lb = Allowances					
Line 7	Line 8				
9b) If the clean coal technology project is an Integrated Gasification Combined Cycle (IGCC) project or other approved clean coal technology project:					
Allowances = (MWhg) x (1.0 lb/MWh – ER lb/MWh) / 2000 lb = Allowances					
Line 7 Line 8					