

Complete and return two copies to:

North Carolina Department of Environment And Natural Resources Division of Air Quality Air Permits Section 1641 Mail Service Center Raleigh, N.C. 27699-1641

DO NOT WRITE IN THIS SPACE
ERCs Certificate No.
Application No.
Permit No.
Review Location:
Reviewed By:

I. FACILITY CREATING AND BANKING EMISSION REDUCTION CREDITS (ERC's) INFORMATION						
A. Owner's Name:						
B. Site Name:						
C. Site Address:						
D. City:	E. State: NC	F. Zip Code:				
G. County:	H. Facility ID No.:					
II. OWNER'S INFORMATION (if different from Site Name)						
A. Owner's Name:						
B. Mailing Address:						
C. City:	D. State:	E. Zip Code:				
III. TECHNICAL CONTACT INFORMATION	III. TECHNICAL CONTACT INFORMATION					
A. Contact Name:	B. Title:					
C. Facility:	D. Telephone:	E. Fax:				
F. Mailing Address:						
G. City:	H. State:	I. Zip Code:				
IV. CONTACT FOR SALE OF EMISSION REDUCTION CREDITS						
A. Contact Name:	B. Title:					
C. Facility:	D. Telephone:	E. Fax:				
F. Mailing Address:	G. email:					
H. City:	I. State:	J. Zip Code:				



V. REDUCTION ACTIVITY: Attach a complete description and details of the emission reduction							
A.	Shutdown:		Pate of Shutdown:				
В.	Permanent curtailment of operating hours:		urrent operating hours:	Reduced	operating hours:		
C.	Permanent curtailment of production or operating ra	1 1 1	urrent production rate:	Reduced	production rate:		
D.	Addition of air pollution control device(s):	_	Description:				
E.	Process improvement:		Description:				
F.	Other:		Description:				
VI.	PROCESS DESCRIP	TION					
В.	Air Permit Number:		Issued Date:	Expirat	ion Date:		
VII	. EMISSIONS CALC	ULATION DAT	A FOR REDUCTIONS	S FROM AN ENTIRE	FACILITY		
Attach documentation to demonstrate the basis for each value represented in the following table:							
		Pollutant		Calculation of Emission		its	
Date	Date of Reduction	(VOC/NOx/SO PM2.5)	Pre-change Actual Emissions (tpy)	Post-change Allowable/Potential Emissions (tpy)	Calculated Reduction (tpy)	Creditable Emission Reduction (tpy)	
Has any emission reduction been used to avoid PSD or If yes, please describe: nonattainment NSR?							
Method of Quantifying Emissions:							



VIII. EMISSIONS CALCULATION DATA FOR REDUCTIONS FROM INDIVIDUAL EMISSION UNITS/PROCESSES Attach documentation to demonstrate the basis for each value represented in the following table. Attach additional tables as necessary. Calculation of Emission Reduction Credits Emission Pollutant Unit ID Date of (VOC/NOx/SO2/ Post-change Calculated Creditable Pre-change Actual Reduction (from PM2.5) Allowable/Potential Reduction Emission Method for Estimating Emissions: Emissions (tpy) permit) Emissions (tpy) Reduction (tpy) (tpy) Has any emission reduction been used to avoid PSD or If yes, please describe: nonattainment NSR?

Form ERC-1 January 2005



IX. APPLICABLE RULES AND REGULATIONS FOR AFFECTED EMISSION UNITS					
Emission Unit ID (from permit)	Emission Limit or Standard	Units of Standard	Citation of Standard: State or Federal Regulation, Permit Limit, RACT, BACT, MACT or LAER Determination, etc.		



X. CER	TIFICATION BY RESPONSIBLE OFFICIAL
	, hereby certify that the emission reduction claimed on this application meet the ents of the North Carolina Rule 15A NCAC 02D .2300 and that the information entered in this application is correct to the best of ledge and belief.
Signature	Date:
Title:	
Please re	emember to attach the following if applicable:
A co	by of the current air permit showing conditions that reflects the emission reduction.
A co	by of the current permit rescission letter from this Division for a shutdown of the entire facility.
An ai	r permit application for construction and operation if any air pollution control devices are being installed.
Any	required Part 70 Operating Permit application forms for facilities operating under Title V permits.
Any	MSDS/CPDS that may be required by the Division to verify emission reductions due to product substitution.
Any	technical information needed by the Division to verify emission reductions due to air pollution control devices.
Detai	led descriptions of any plans for emission unit shutdowns and/or changes in operation that will result in an emission reduction.
Emission	Reduction Credits applications will not be processed until a valid air permit has been issued reflecting

Emission Reduction Credits applications will not be processed until a valid air permit has been issued reflecting the emission reduction or a permit rescission letter from this Division for a shutdown of the entire facility has been issued.