DARABI AND ASSOCIATES, INC.

Environmental Consultants

Suite A · 730 North Waldo Road, Gainesville, Florida 32601 · Phone: 904/376-6533

October 6, 1997

Mr. Willard H. Hanks
Department of Environmental Protection
Division of Air Resource
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

RECEIVED

GCT 07 1997

BUREAU OF AIR REGULATION

RE:

Mulliniks Construction Co., Inc.

Air Permit

Dear Mr. Hanks:

We are hereby submitting the application for three mobile crushers to be operated in various counties identified on Page 10 of the application.

We are sending a \$3,000.00 application fee to cover three separate crushers, any one of the crushers may operate in any county due to project scheduling and need.

Please feel free to call me should you have any questions or concerns.

Sincerely,

DARABI AND ASSOCIATES, INC.

Frank A. Darabi, P.E.

President

FAD/lef[MULL.976]

Enclosure

xc:

Billy Mulliniks

	THE DOCTOR AND AN ARREST		3003-40116 Value (101 - 201		
	EXPLANA (/2 . a. + // a.	ATION	TNUOMA		86-115
MULLINIKS CONSTRUCTION COMPANY, INC. P. O. BOX 390720 PH. 918-656-3204 DUSTIN, OK 74839	forms (14)	mi it			995
AMOUNT Three thousand Dollars &	Vic	· * ; *		DOLLARS	CH!
DATE TO THE ORDER OF		DESCRIPTION		CHECK NUMBER	AMC
Oct /97 - Florida Department & Environe	to Protein		The state of the s	S. S	30cc
			ĻĹĮŅĮKS ČONSTRU	ICTION COMPAN	IY, INC.
		2	The second secon		
FIRST NATIONAL BANK HENRYETTA, OKLAHOMA 74437			ey Mu	is fen	
		CONTEST ON THE CENTER	1	THE PERSON	
#****** ** 1031 0	11521:	# 5 2 6 4 9			

* . ? .

Department of Environmental Protection

BUREAU OF BIR REGULATION

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RECEIVED

DIVISION OF AIR RESOURCES MANAGEMENT APPLICATION FOR AIR PERMIT - LONG FORM

See Instructions for Form No. 62-210.900(1)

I. APPLICATION INFORMATION

This section of the Application for Air Permit form identifies the facility and provides general information on the scope and purpose of this application. This section also includes information on the owner or authorized representative of the facility (or the responsible official in the case of a Title V source) and the necessary statements for the applicant and professional engineer, where required, to sign and date for formal submittal of the Application for Air Permit to the Department. If the application form is submitted to the Department using ELSA, this section of the Application for Air Permit must also be submitted in hard-copy.

Identification of Facility Addressed in This Application

Enter the name of the corporation, business, governmental entity, or individual that has ownership or control of the facility; the facility site name, if any; and the facility's physical location. If known, also enter the facility identification number.

- 1. Facility Owner/Company Name: Mulliniks Construction Company, Inc.
- 2. Site Name: Portable Crusher

3. Facility Identification Number:	[x] Unknown
4. Facility Location: Street Address or Other Locator: 5937 City: Jacksonville County	Soutel Drive 7: Duval Zip Code: 33219
5. Relocatable Facility? [X] Yes [] No	6. Existing Permitted Facility? [] Yes [X] No

Application Processing Information (DEP Use)

1. Date of Receipt of Application:	October 7 1997
2. Permit Number:5: (3)	7775038-002-40
3PSD Number (if applicable)s	7775037-002-AC
4. Siting Number (if applicable):	7775036-002-AC

Owner/Authorized Representative or Responsible Official

- 1. Name and Title of Owner/Authorized Representative or Responsible Official: Billy Mulliniks, Jr., President
- 2. Owner/Authorized Representative or Responsible Official Mailing Address:

Organization/Firm: Mulliniks Construction Company, Inc.

Street Address: 5937 Soutel Drive

City: Jacksonville

State: Florida

Zip Code: 32219

3. Owner/Authorized Representative or Responsible Official Telephone Numbers:

Telephone: (904) 764 - 3644

Fax: (904) 764 - 3976

4. Owner/Authorized Representative or Responsible Official Statement:

I, the undersigned, am the owner or authorized representative* of the non-Title V source addressed in this Application for Air Permit or the responsible official, as defined in Rule 62-210.200, F.A.C., of the Title V source addressed in this application, whichever is applicable. I hereby certify, based on information and belief formed after reasonable inquiry, that the statements made in this application are true, accurate and complete and that, to the best of my knowledge, any estimates of emissions reported in this application are based upon reasonable techniques for calculating emissions. The air pollutant emissions units and air pollution control equipment described in this application will be operated and maintained so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof. I understand that a permit, if granted by the Department, cannot be transferred without authorization from the Department, and I will promptly notify the Department upon sale or legal transfer of any permitted emissions unit.

Signature

Date 9-30-9>

Attach letter of authorization if not currently on file.

Scope of Application

This Application for Air Permit addresses the following emissions unit(s) at the facility. An Emissions Unit Information Section (a Section III of the form) must be included for each emissions unit listed.

Emissions Unit ID	Description of Emissions Unit	Permit Type
01	Mobile Crushing Unit	
02	Diesel Drive for Mobile Unit	

Purpose of Application and Category

Check one (except as otherwise indicated):

Category I: All Air Operation Permit Applications Subject to Processing Under Chapter 62-213, F.A.C.

This	Ap _j	plication for Air Permit is submitted to obtain:
•] is e	Initial air operation permit under Chapter 62-213, F.A.C., for an existing facility which classified as a Title V source.
		Initial air operation permit under Chapter 62-213, F.A.C., for a facility which, upon start of one or more newly constructed or modified emissions units addressed in this plication, would become classified as a Title V source.
		Current construction permit number:
[]	Air operation permit renewal under Chapter 62-213, F.A.C., for a Title V source.
		Operation permit to be renewed:
[] co	Air operation permit revision for a Title V source to address one or more newly nstructed or modified emissions units addressed in this application.
		Current construction permit number:
		Operation permit to be revised:
[Air operation permit revision or administrative correction for a Title V source to address e or more proposed new or modified emissions units and to be processed concurrently the the air construction permit application. Also check Category III.
		Operation permit to be revised/corrected:

•] Air operation permit revision for a Title V so modification of an emissions unit. Give reason f applicable requirement or to request approval of	or the revision; e.g., to comply with a new
	Operation permit to be revised:	,
	Reason for revision:	

Category II: All Air Operation Permit Applications Subject to Processing Under Rule 62-210.300(2)(b), F.A.C.

This	Application for Air Permit is submitted to obtain:		
Initial air operation permit under Rule 62-210.300(2)(b), F.A.C., for an exist seeking classification as a synthetic non-Title V source.			
	Current operation/construction permit number(s):		
	Renewal air operation permit under Rule 62-210.300(2)(b), F.A.C., for a synthetic non-Title V source.		
	Operation permit to be renewed:		
[] Air operation permit revision for a synthetic non-Title V source. Give reason for revision; e.g., to address one or more newly constructed or modified emissions units.		
	Operation permit to be revised:		
	Reason for revision:		
Cate	egory III: All Air Construction Permit Applications for All Facilities and Emissions Units		
This	Application for Air Permit is submitted to obtain:		
[] Air construction permit to construct or modify one or more emissions units within a facility (including any facility classified as a Title V source).		

		Current operation permit number(s), if any: _
[] po	Air construction permit to make federally enforceable an assumed restriction on the otential emissions of one or more existing, permitted emissions units.
		Current operation permit number(s):
ſ	ı	Air construction permit for one or more existing, but unpermitted, emissions units.

Application Processing Fee

		•				
C	hο	~	\sim	n	•	•

[X] Attached - Amount: \$ 3 @ \$1,000 ea. = \$3000.00 [] Not Applicable.

Construction/Modification Information

- 1. Description of Proposed Project or Alterations: This construction perimit is to allow the associated diesel drive units. The crushing units will be used to crush asphalt and concrete at construction as the units will be relocated to site as a phalt and concrete at construction as items. The units will be relocated to jobnas, and the units will be relocated to site and the units will be units and the units are units.
- 2. Projected or Actual Date of Commencement of Construction: Lee, Collier, Manatee, Charlotte, Polk, Highlands, Gadsden, Walton and any other counties that the Public Notice may cover.

Also, Leon, Bay, Flagler, Seminole, Santa Rosa, Oscalonsa, & Pasco counties

3. Projected Date of Completion of Construction: 60 days of permit issuance

Professional Engineer Certification

1. Professional Engineer Name: Frank A. Darabi

Registration Number: 20385

2. Professional Engineer Mailing Address:

Organization/Firm: Darabi and Associates, Inc.

Street Address: 730 N. E. Waldo Road

City: Gainesville State: Florida Zip Code: 32641

3. Professional Engineer Telephone Numbers:

Telephone: (352) 377 - 6533 Fax: (352) 377 - 3166

- 4. Professional Engineer Statement:
 - I, the undersigned, hereby certify, except as particularly noted herein*, that:
 - (1) To the best of my knowledge, there is reasonable assurance that the air pollutant emissions unit(s) and the air pollution control equipment described in this Application for Air Permit, when properly operated and maintained, will comply with all applicable standards for control of air pollutant emissions found in the Florida Statutes and rules of the Department of Environmental Protection; and
 - (2) To the best of my knowledge, any emission estimates reported or relied on in this application are true, accurate, and complete and are either based upon reasonable techniques available for calculating emissions or, for emission estimates of hazardous air pollutants not regulated for an emissions unit addressed in this application, based solely upon the materials, information and calculations submitted with this application.

If the purpose of this application is to obtain a Title V source air operation permit (check here [] if so), I further certify that each emissions unit described in this Application for Air Permit, when properly operated and maintained, will comply with the applicable requirements identified in this application to which the unit is subject, except those emissions units for which a compliance schedule is submitted with this application.

If the purpose of this application is to obtain an air construction permit for one or more proposed new or modified emissions units (check here [] if so), I further certify that the engineering features of each such emissions unit described in this application have been designed or examined by me or individuals under my direct supervision and found to be in conformity with sound engineering principles applicable to the control of emissions of the air pollutants characterized in this application.

If the purpose of this application is to obtain an initial air operation permit or operation permit revision for one or more newly constructed or modified emissions units (check here [] if so), I further certify that, with the exception of any changes detailed as part of this application, each such emissions unit has been constructed or modified in substantial accordance with the information given in the corresponding application for air construction permit and with all provisions contained in such permit.

Signature Date Date

* Attach any exception to certification statement.

Application Contact

1. Name and Title of Application Contact: Billy Mulliniks, President

2. Application Contact Mailing Address:

Organization/Firm: Mulliniks Construction Company, Inc.

Street Address: 5937 Soutel Drive

City:

Jacksonville

State: Florida

Zip Code: 32219

3. Application Contact Telephone Numbers:

Telephone: (904) 764 - 3644

Fax: (904) 764 - 3976

Application Comment

13 DEP Form No. 62-210.900(1) - Form Effective: 3-21-96

II. FACILITY INFORMATION

A. GENERAL FACILITY INFORMATION

Facility Location and Type

1.	Facility UTM Coor Zone:	dinates: East (km):	Nor	th (km):
2.	Facility Latitude/Lo Latitude (DD/MM/ 30 23	~	ngitude (DD/MM/SS): 81 41 26	
3.	Governmental Facility Code: 0	4. Facility Status Code: A	5. Facility Major Group SIC Code:	6. Facility SIC(s):
7.	Facility Comment (limit to 500 characters):		

Facility Contact

1.	Name and Title of Facility Contact:	Billy Mulliniks, Jr.	
2.	Facility Contact Mailing Address: Organization/Firm: Mulliniks Constr Street Address: 5937 Soutel Driv City: Jacksonville	/e	Zip Code: 32219
3.	Facility Contact Telephone Numbers Telephone: (904) 764 - 3644) 764 - 3976

Facility Regulatory Classifications

Small Business Stat [] Yes	onary Source? [X] No	[] Unknown
2. Title V Source? [] Yes	[x] No	
3. Synthetic Non-Title [] Yes	V Source? [x] No	
4. Major Source of	Pollutants Other than Haza	rdous Air Pollutants (HAPs)?
5. Synthetic Minor Soci	urce of Pollutants Other than	1 HAPs?
Major Source of Hazard	lous Air Pollutants (HAPs)? [x] No	
7. Synthetic Minor Son	rce of HAPs? [x] No	
8. One or More Emiss [] Yes	ons Units Subject to NSPS? [X] No)
9. One or More Emiss [] Yes	on Units Subject to NESHA	AP?
10. Title V Source b	y EPA Designation? [x] No	
11. Facility Regulatory NSPS subpart 000 app	Classifications Comment (lir	nit to 200 characters):

B. FACILITY REGULATIONS

Rule Applicability Analysis (Required for Category II applications and Category III applications involving non Title-V sources. See Instructions.)

L = 1						
riorida	Administr	ative Code				
62-4	62-296	40 CERGO	subpart 000			
102 7	02-230	70 CI 1100	anbair ooo			
62-210	62 - 297					
02-210	62-231					

List of Applicable Regulations (Required applications involving Title-V sources. See	d for Category I applications and Category III e Instructions.)
·	

· · ·	 	-	

C. FACILITY POLLUTANTS

Facility Pollutant Information

Pollutant Emitted	2. Pollutant Classification
PM	В

D. FACILITY POLLUTANT DETAIL INFORMATION

N	1	Δ
- 14	,	~

E. FACILITY SUPPLEMENTAL INFORMATION

Supplemental Requirements for All Applications

1.	Area Map Showing Facility Location: [] Attached, Document ID: 001				
2.	Facility Plot Plan: [] Attached, Document ID: [×] Not Applicable [] Waiver Requested				
3.	Process Flow Diagram(s): [x] Attached, Document ID: 001 [] Not Applicable [] Waiver Requested				
4.	Precautions to Prevent Emissions of Unconfined Particulate Matter: [x] Attached, Document ID: 002 [] Not Applicable [] Waiver Requested				
5.	Fugitive Emissions Identification: [x] Attached, Document ID: Attach. 00 [] Not Applicable [] Waiver Requested				
6.	Supplemental Information for Construction Permit Application: [] Attached, Document ID: [x] Not Applicable				
Ado	ditional Supplemental Requirements for Category I Applications Only N/A				
7.	List of Proposed Exempt Activities: [] Attached, Document ID: [] Not Applicable				
8.	List of Equipment/Activities Regulated under Title VI:				
	[] Attached, Document ID:				
	[] Equipment/Activities On site but Not Required to be Individually Listed				
	[] Not Applicable				

9. Al [ternative Methods of Operation:] Attached, Document ID: [] Not Applicable
10. [Alternative Modes of Operation (Emissions Trading):] Attached, Document ID: [] Not Applicable
11.	Identification of Additional Applicable Requirements:] Attached, Document ID: [] Not Applicable
12. [Compliance Assurance Monitoring Plan:] Attached, Document ID: [] Not Applicable
13.	Risk Management Plan Verification:
[Plan Submitted to Implementing Agency - Verification Attached, Document ID:
[] Plan to be Submitted to Implementing Agency by Required Date
[] Not Applicable
14. [Compliance Report and Plan:] Attached, Document ID: [] Not Applicable
15. [Compliance Certification (Hard-copy Required):] Attached, Document ID: [] Not Applicable

Emissions	Unit	Information	Section	C	of

III. EMISSIONS UNIT INFORMATION

A separate Emissions Unit Information Section (including subsections A through L as required) must be completed for each emissions unit addressed in this Application for Air Permit. If submitting the application form in hard copy, indicate, in the space provided at the top of each page, the number of this Emissions Unit Information Section and the total number of Emissions Unit Information Sections submitted as part of this application. Some of the subsections comprising the Emissions Unit Information Section of the form are intended for regulated emissions units only. Others are intended for both regulated and unregulated emissions units. Each subsection is appropriately marked.

A. TYPE OF EMISSIONS UNIT (Regulated and Unregulated Emissions Units)

T;	yp e	of	Emissions Unit Addressed in This Section
1.	R	egul	ated or Unregulated Emissions Unit? Check one:
[X	-	The emissions unit addressed in this Emissions Unit Information Section is a regulated ssions unit.
[-	The emissions unit addressed in this Emissions Unit Information Section is an egulated emissions unit.
2.	Si	ingle	e Process, Group of Processes, or Fugitive Only? Check one:
[рго	This Emissions Unit Information Section addresses, as a single emissions unit, a single cess or production unit, or activity, which produces one or more air pollutants and which at least one definable emission point (stack or vent).
[of p	This Emissions Unit Information Section addresses, as a single emissions unit, a group process or production units and activities which has at least one definable emission point ack or vent) but may also produce fugitive emissions.
ſ	X	1	This Emissions Unit Information Section addresses, as a single emissions unit, one or

more process or production units and activities which produce fugitive emissions only.

Emi	Emissions Unit Information Section of					
<u>Em</u> i	_,,	AL EMISSIONS UNIT INFOLITED AND AUTOMOTE INFOLITED AND UNITED STATES AND AUTOMOTE INFOLITED AND AUTOMOTE INFOLITED AND AUTOMOTE INFOLITED AND AUTOMOTE INFOLITED AUTO				
1.	Description of Emissions U	nit Addressed in This Section (lir	nit to 60 characters) crushing uni			
2.	2. Emissions Unit Identification Number: [] No Corresponding ID [] Unknown 01, 02					
3.	Emissions Unit Status Code: A	4. Acid Rain Unit? [] Yes [x] No	5. Emissions Unit Major Group SIC Code:			
6.		imit to 500 characters): Plant: Coveryor, Conveyor Stockpile, Powe				
<u>Em</u>	issions Unit Control Equip	<u>ment</u>				
<u>A.</u>	N/A					
1.	Description (limit to 200 ch	aracters):				
2.	2. Control Device or Method Code:					
В.						
1.	Description (limit to 200 ch	naracters):				

C.

2. Control Device or Method Code:

Emissions Unit Information Section of					
C					
1. Description (limit to 200 characters):					
2. Control Device or Method Code:					

Emissions Unit Information Section	of
C. EMISSIONS	UNIT DETAIL INFORMATION

Emissions Unit Details

1.	Initial Startup Date: N/A		
2.	Long-term Reserve Shutdown Date: N/A		
3.	Package Unit: N/A Manufacturer:	Model Number:	
4.	Generator Nameplate Rating: N/A	MW	
5.	Incinerator Information:		
	Dwell Temperature:		°F
	Dwell Time:		seconds
	Incinerator Afterburner Temperature:		°F

(Regulated Emissions Units Only)

Emissions Unit Operating Capacity

1.	Maximum Heat Input Rate: N/A		2.115	mmBtu/hr
2.	Maximum Incineration Rate: N/A	lb/hr		tons/day
3.	Maximum Process or Throughput Rate:	N/A		
4.	Maximum Production Rate:			
5.	Operating Capacity Comment (limit to 2015 gallons of diesel fuel oil x 0.141 mm 30 gallons of diesel fuel oil x 0.141 mm	mBTU/gallon = 2.115 -		05

Emissions Unit Operating Schedule

Emissions Unit Information Section of				
Requested Maximum Operating Sch	edule:			
24	hours/day	7	days/week	
	weeks/vear	2000	hours/vear	

Emissions Unit Information Section of
D. EMISSIONS UNIT REGULATIONS (Regulated Emissions Units Only)
Rule Applicability Analysis (Required for Category II applications and Category III applications involving non Title-V sources. See Instructions.)
62-4, 62-210, 62-296

Emissions Unit Information Section of				
List of Applicable Regulations (Required for Category I applications and Category III applications involving Title-V sources. See Instructions.) N/A				

Emis	Emissions Unit Information Section of				
				<u> </u>	
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	_				

Em	issions	Unit	Information	Section	of	
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E. EMISSION POINT (STACK/VENT) INFORMATION (Regulated Emissions Units Only)

Emission Point Description and Type

1.	Identification of Point on Plot Plan or Flow Diagram:				
2.	Emission Point Type Code: [x] 1				
3.	Descriptions of Emissions Points Comprising this Emissions Unit for V 100 characters per point): N/A	E Tracking (limit to			
4.	ID Numbers or Descriptions of Emission Units with this Emission I	Point in Common:			
5.	Discharge Type Code: [] D				
6.	Stack Height: N/A	feet			
7.	Exit Diameter: N/A	feet			
8.	Exit Temperature: 210	°F			
9.	Actual Volumetric Flow Rate: N/A	acfm			
10 Va	apor :	Percent Water %			

Emissions	Unit	Information	Section		of
------------------	------	-------------	---------	--	----

11. Standard Flow Rate: N	1/A		Maximum Dry dscfm
12. Nonstack Emission	Point Height:	8	feet
13.			Emission Point
UTM Coordinates:			
Zone:	East (km):	North (km):	
14.	Emission Point Con	nment (limit to 200 chara	acters):

Emissions	Unit	Information	Section	of
211110010110	~			

F. SEGMENT (PROCESS/FUEL) INFORMATION (Regulated and Unregulated Emissions Units)

Segment Description and Rate: Segment _____ of _____

1.	Segment Description (Process/Fuel Type and (limit to 500 characters): Internal Combust				
2.	2. Source Classification Code (SCC): 2-02-001-02				
3.	SCC Units: Thousands Callons Burned				
4.	Maximum Hourly Rate: .015	5. Maximum Annual Rate: 30			
6.	6. Estimated Annual Activity Factor: N/A				
7.	Maximum Percent Sulfur: 0.5 - CP03,CP05 0.020 - CP04	8. Maximum Percent Ash: N/A			
9.	Million Btu per SCC Unit: 141				
10	0. Segment Comment (limit to 200 characters):				
	15 gallon/hr @ 2000 hrs/yr - CP03, CP05 20 gallon/hr @ 2000 hrs/yr - CP04				

Emi	issions Unit Information Section	of
Seg	ment Description and Rate: Segme	nt of
1.	Segment Description (Process/Fuel 7 (limit to 500 characters):	Type and Associated Operating Method/Mode)
2.	Source Classification Code (SCC):	
3.	SCC Units:	
4.	Maximum Hourly Rate:	5. Maximum Annual Rate:
6.	Estimated Annual Activity Factor:	
7.	Maximum Percent Sulfur:	8. Maximum Percent Ash:
9.	Million Btu per SCC Unit:	
10	Segment Comment (limit to 200 cha	racters):

Emissions	Unit	Information	Section	of

G. EMISSIONS UNIT POLLUTANTS (Regulated and Unregulated Emissions Units)

1. Pollutant Emitted	Primary Control Device Code	Secondary Control Device Code	4. Pollutant Regulatory Code
NO _x	None	None	

Emissions Unit Informati	ion Section of	

Emissions Unit Information Section of

H. EMISSIONS UNIT POLLUTANT DETAIL INFORMATION (Regulated Emissions Units Only - Emissions Limited Pollutants Only)

Pollutant Detail Information:

1.	Pollutant Emitted: NO _x		
2.	Total Percent Efficiency of Contro	1: N/A	%
3.	Potential Emissions:	9.33 lb/hour - CP03, CP05 12.44 lb/ hour - CP04	tons/year
4.	Synthetically Limited? [] Yes [] No		
5.	Range of Estimated Fugitive/Other		tons/year
6.	Emission Factor: 4.41 lb/mmBTU Reference: AP-42, Table 3	3.3-2	
7.	Emissions Method Code: [] 0 [] 1 []	2 []3 []4	[] 5

Emissions Unit Information Section _____ of ____

8. Calculation of Emissions (limit to 600 characters):

15 gph x 0.141 mmBTU/gal x 4.41 lb/mmBTU = 9.33

Annua l

- 15 gph x 2000 hrs/yr x 0.141 BTU/gal x 4.41 lb/mmBTU ÷ 2000 = 9.33 TPY CP03, CP05
- 20 gph x 2000 hrs/yr x 4.4 BTU/gal x 4.4 lb/mmBTU ÷ 2000 = 12.44 TPY CP04
- 9. Pollutant Potential/Estimated Emissions Comment (limit to 200 characters):

Emi	issions Unit Information Section of		
Allo	wable Emissions (Pollutant identified on front	t of page)	
Α.	·		
1.	Basis for Allowable Emissions Code:		
2.	Future Effective Date of Allowable Emissions	; :	
3.	Requested Allowable Emissions and Units:		
4.	Equivalent Allowable Emissions:	lb/hour	tons/year
5.	Method of Compliance (limit to 60 characters	3):	
6.	Pollutant Allowable Emissions Comment (De (limit to 200 characters):	sc. of Related Ope	erating Method/Mode)
В.			
1.	Basis for Allowable Emissions Code:		
2.	Future Effective Date of Allowable Emissions	S:	
3.	Requested Allowable Emissions and Units:		
4.	Equivalent Allowable Emissions:	lb/hr	tons/year
5.	Method of Compliance (limit to 60 characters	s):	
6.	Pollutant Allowable Emissions Comment (De (limit to 200 characters):	sc. of Related Op	erating Method/Mode)

Emissions	Unit	Informati	on Section	ı	of_	

I. VISIBLE EMISSIONS INFORMATION (Regulated Emissions Units Only)

	(Regulated Emissions Units Only)	
<u>Visi</u>	ble Emissions Limitation: Visible Emissions Limitation of	
1.	Visible Emissions Subtype: VE20	
2.	Basis for Allowable Opacity: [x] Rule [] Other 62-296.320 FAC	
3.	Requested Allowable Opacity: Normal Conditions: 20 % Exceptional Conditions: Maximum Period of Excess Opacity Allowed:	% min/hour
4.	Method of Compliance:	
5.	Visible Emissions Comment (limit to 200 characters):	
	Visible Emissions Limitation: Visible Emissions Limitation of Visible Emissions Subtype:	
2.	Basis for Allowable Opacity: [] Rule [] Other	
3.	Requested Allowable Opacity: Normal Conditions: Maximum Period of Excess Opacity Allowed:	% min/hour
4.	Method of Compliance:	
5.	Visible Emissions Comment (limit to 200 characters):	

Emissions	Unit	Information	Section	0	f
-----------	------	-------------	---------	---	---

Emissions Unit Information Section of	Emissions	Unit	Information	Section	of
---------------------------------------	-----------	------	-------------	---------	----

J. CONTINUOUS MONITOR INFORMATION (Regulated Emissions Units Only) N/A

Parameter Code:	2. Pollutant(s):
CMS Requirement:	[] Rule [] Other
Monitor Information: Manufacturer: Model Number:	Serial Number:
Installation Date:	
Performance Specificatio	Test Date:
Continuous Monitor Con	nment (limit to 200 characters):
	em: Continuous Monitor of
ntinuous Monitoring Sys Parameter Code:	em: Continuous Monitor of 2. Pollutant(s):
ntinuous Monitoring Sys	em: Continuous Monitor of
Parameter Code: CMS Requirement: Monitor Information: Manufacturer:	2. Pollutant(s): [] Rule [] Other

En	nissio	ns Unit Information Section of
	K.	PREVENTION OF SIGNIFICANT DETERIORATION (PSD) INCREMENT TRACKING INFORMATION (Regulated and Unregulated Emissions Units)
PS	D Inc	rement Consumption Determination
1.	Incre	ement Consuming for Particulate Matter or Sulfur Dioxide?
	answ not t	e emissions unit addressed in this section emits particulate matter or sulfur dioxide, ver the following series of questions to make a preliminary determination as to whether or he emissions unit consumes PSD increment for particulate matter or sulfur dioxide. It is the first statement, if any, that applies and skip remaining statements.
	[] The emissions unit is undergoing PSD review as part of this application, or has undergone PSD review previously, for particulate matter or sulfur dioxide. If so, emissions unit consumes increment.
	[The facility addressed in this application is classified as an EPA major source pursuant to paragraph (c) of the definition of "major source of air pollution" in Chapter 62-213, F.A.C., and the emissions unit addressed in this section commenced (or will commence) construction after January 6, 1975. If so, baseline emissions are zero, and emissions unit consumes increment.
	[The facility addressed in this application is classified as an EPA major source, and the emissions unit began initial operation after January 6, 1975, but before December 27, 1977. If so, baseline emissions are zero, and emissions unit consumes increment.
	[x] For any facility, the emissions unit began (or will begin) initial operation after December 27, 1977. If so, baseline emissions are zero, and emissions unit consumes

the baseline date that may consume or expand increment.

] None of the above apply. If so, the baseline emissions of the emissions unit are

nonzero. In such case, additional analysis, beyond the scope of this application, is needed to determine whether changes in emissions have occurred (or will occur) after

increment.

[

En	nissio	ns Unit l	nforma	tion Section	on	of			
2.	Incre	ement Co	nsuming	for Nitrog	en Dioxid	e?			
	serie.	s of ques consume	tions to a	make a pre	liminary d	etermina	ition as t	o w	ides, answer the following hether or not the emissions t statement, if any, that applies
	[this app	lication,	ssions unit or has und onsumes in	ergone PS	in this s D revie	ection is w previo	und usly	lergoing PSD review as part of for nitrogen dioxide. If so,
	[pursuan 62-213, commen	t to para F.A.C., nce) cons	igraph (c) of and the en	of the definations un ther Februa	nition of iit addre	"major s ssed in tl	sour his s	ed as an EPA major source ce of air pollution" in Chapter ection commenced (or will aseline emissions are zero, and
	[and the	emission	ns unit bega	an initial o	peration	after Fe	brua	ed as an EPA major source, ary 8, 1988, but before March as unit consumes increment.
	[X] March 2 increme	28, 1988	facility, the	emissions seline emis	s unit be sions ar	gan (or v e zero, a	will I .nd e	begin) initial operation after emissions unit consumes
	[nonzero needed	o. In suc to deter	ch case, ado	litional an ier change	alysis, be s in emi	eyond the ssions ha	e sce	sions of the emissions unit are ope of this application, is occurred (or will occur) after
3	. Inc	rement C PM SO2 NO2	[ng/Expandi ^X] C _X] C _X] C	ng Code: [[] E] E] E	[]	Unknown Unknown Unknown

4	Baseline Emissions:			
• •	PM	o lb/hour	o tons/year	
	SO2	0 lb/hour	0 tons/year	
	NO2		o tons/year	
5.	PSD Comment (limit to 2)	00 characters):		
5.		00 characters):		-
5.		00 characters):		-

Emissions Unit Information Section _____ of ____

Emissions Unit Information Section	of
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L. EMISSIONS UNIT SUPPLEMENTAL INFORMATION (Regulated Emissions Units Only)

Supplemental Requirements for All Applications

1.	Process Flow Diagram [] Attached, Document ID: [] Not Applicable [] Waiver Requested
2.	Fuel Analysis or Specification [] Attached, Document ID: [] Not Applicable [] Waiver Requested WILL BE SUBMITTED WITH OPERATION PERMIT APPLICATION ONCE THE FUEL SOURCE IS IDENTIFIED
3.	Detailed Description of Control Equipment [] Attached, Document ID: [] Not Applicable [] Waiver Requested
4.	Description of Stack Sampling Facilities [] Attached, Document ID: [] Not Applicable [] Waiver Requested
5.	Compliance Test Report [] Attached, Document ID: [] Previously submitted, Date: [×] Not Applicable
6.	Procedures for Startup and Shutdown [] Attached, Document ID: [x] Not Applicable
7.	Operation and Maintenance Plan [] Attached, Document ID: [x] Not Applicable
8.	Supplemental Information for Construction Permit Application [] Attached, Document ID: [x] Not Applicable

Emissions Unit Information Section of					
	9. Other Information Required by Rule or Statute [] Attached, Document ID: [x] Not Applicable				

Emissions	Unit	Information	Section	of	·
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Additional Supplemental Requirements for Category I Applications Only

10. Alternative Methods of Operation [] Attached, Document ID: [] Not Applicable
11. Alternative Modes of Operation (Emissions Trading) [] Attached, Document ID: [] Not Applicable
12. Identification of Additional Applicable Requirements [] Attached, Document ID: [] Not Applicable
Compliance Assurance Monitoring Plan [] Attached, Document ID: [] Not Applicable
14. Acid Rain Application (Hard-copy Required)
[] Acid Rain Part - Phase II (Form No. 62-210.900(1)(a)) Attached, Document ID:
[] Repowering Extension Plan (Form No. 62-210.900(1)(a)1.) Attached, Document ID:
[] New Unit Exemption (Form No. 62-210.900(1)(a)2.) Attached, Document ID:
[] Retired Unit Exemption (Form No. 62-210.900(1)(a)3.) Attached, Document ID:
[] Not Applicable