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Department of Environmental Protection

DIVISION OF AIR RESOURCES MANAGEMENT

APPLICATION FOR AIR PERMIT - LONG FORM RECEIVED

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

AUG 06 1997

I. APPLICATION INFORMATION

BUREAU OF AIR REGULATION

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:	Anderson Columbia, Inc.	
2.	Site Name: Guerdon Road		
3.	Facility Identification Number:	,	[] Unknown
4.	Facility Location: Street Address or Other Locator: City: Lake City	S. R. 41, 1 mile north of County: Columbia	Lake City Zip Code: 32056
5.	Relocatable Facility? [x] Yes [] No	6. Existing Pe	ermitted Facility? [x] No

Application Processing Information (DEP Use)

1. Date of Receipt of Application:	august 6 1997
2. Permit Number:	7775042-001- AC
3. PSD Number (if applicable):	
4. Siting Number (if applicable):	

1

DEP Form No. 62-210.900(1) - Form Effective:

Owner/Authorized Representative or Responsible Official

1.	Name and Title of Owner/Authorized Representative or Responsible Official	:
	Ted McRae, President	

2. Owner/Authorized Representative or Responsible Official Mailing Address:

Organization/Firm: Anderson Columbia, Inc.

Street Address: P. 0. Box 1829

City: Lake City

State: Florida

Zip Code: 32056

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

Telephone: (904) 752 - 7585

Fax: (904) 755 - 5430

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

T.H. McRAE, President

^{*} 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.

Γh	is	Application for Air Permit is submitted to obtain:
[]	Initial air operation permit under Chapter 62-213, F.A.C., for an existing facility which is classified as a Title V source.
[]	Initial air operation permit under Chapter 62-213, F.A.C., for a facility which, upon start up of one or more newly constructed or modified emissions units addressed in this application, 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:
[]	Air operation permit revision for a Title V source to address one or more newly constructed 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 one or more proposed new or modified emissions units and to be processed concurrently with the air construction permit application. Also check Category III.
		Operation permit to be revised/corrected:
[Air operation permit revision for a Title V source for reasons other than construction or modification of an emissions unit. Give reason for the revision; e.g., to comply with a new applicable requirement or to request approval of an "Early Reductions" proposal.
		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.

Th	is	Applicat	ion for Air Permit is submitted to obtain:
[]	Initial a seeking	ir operation permit under Rule 62-210.300(2)(b), F.A.C., for an existing facility classification as a synthetic non-Title V source.
			Current operation/construction permit number(s):
[]		al air operation permit under Rule 62-210.300(2)(b), F.A.C., for a synthetic non-source.
			Operation permit to be renewed:
[]	Air ope	eration permit revision for a synthetic non-Title V source. Give reason for revision; address one or more newly constructed or modified emissions units.
			Operation permit to be revised:
			Reason for revision:
C	ate	egory II	: All Air Construction Permit Applications for All Facilities and Emissions Units
T	his	Applica	Units
T	his	Applica	Units ation for Air Permit is submitted to obtain: astruction permit to construct or modify one or more emissions units within a facility
T	his	Applica Air coa (include	Units Ition for Air Permit is submitted to obtain: Instruction permit to construct or modify one or more emissions units within a facility ling any facility classified as a Title V source).
T	his	Applica Air coa (include	Units Ition for Air Permit is submitted to obtain: Instruction permit to construct or modify one or more emissions units within a facility ling any facility classified as a Title V source). Current operation permit number(s), if any: Instruction permit to make federally enforceable an assumed restriction on the

Application Processing Fee

Check one:								
[x] Attached – Amount: \$1,000.00 [] Not Applicable.								
Construction/Modification Information								
1. Description of Proposed Project or Alterations:								
This construction permit is to allow the assembling of a mobile crushing unit and its diesel drive unit. The crushing unit will be used to crush asphalt and concrete at construction sites. The unit will be located at the Lake City plant site and will be relocated to job sites within the following counties on an as needed basis: Baker, Clay, Columbia, Dixie, Cilchrist, Hamilton, Jefferson, Lafayette, Levy, Madison, Nassau, Putnam, St. Johns, Suwannee, Taylor, Union, Monroe & Duval Counties.								
2. Projected or Actual Date of Commencement of Construction:								

Professional Engineer Certification

As soon as permit is granted.

1.	Professional Enginee Registration N		Darabi		
2.	Professional Enginee Organization/Firm: Street Address: City:	r Mailing Address: Darabi and Associa 730 N. E. Waldo Ro Gainesville	ites, Inc	:. Florida	Zip Code: 32641
3.	Professional Enginee Telephone: (352)		ers:	Fax: (352)	377 - 3166

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

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

^{*} Attach any exception to certification statement.

Application Contact

1.	Name and Title of A	pplication Contact:	Scott 0	leveland	
2.	Application Contact	Mailing Address:			
	Organization/Firm: Street Address: City:	Anderson Columbia, P. O. Box 1829 Lake City	_	Florida	Zip Code: 32056
3.	Application Contact Telephone: (904)	-	6:	Fax: (904)	755 - 3430

Application Comment

		
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II. FACILITY INFORMATION

A. GENERAL FACILITY INFORMATION

Facility Location and Type

1.	1. Facility UTM Coordinates:					
	Zone:	East (km):	North	(km):		
2.	Facility Latitude/Lo		to to (DDANUCC)			
	Latitude (DD/MM/S	SS): Loi 40	ngitude (DD/MM/SS): 82 39 15			
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.	1. Name and Title of Facility Contact: Scott Cleveland						
2.	Facility Contact Mai Organization/Firm: Street Address: City:	Anderson Columbia,	Inc. State:	Florida	Z ip Code: ³²⁰⁵⁶		
3.	Facility Contact Tele Telephone: (904)			Fax: (904) 755 - 5430		

Facility Regulatory Classifications

1	Small Business Stationary Sc	ource?	
1.		[x] No	[] Unknown
	[] Yes	LA J ****	
	mid- W.Course?		
2.	Title V Source?	[v] No	
	[] Yes	[x] No	
3.	Synthetic Non-Title V Source	ce?	
	[] Yes	[x] No	
4	Major Source of Pollutants C	Other than Hazardous Air Poll	utants (HAPs)?
**	[] Yes	[x] No	
	[] 100	į, j	
-	Synthetic Minor Source of P	Collutants Other than HAPs?	
٥.		[x] No	
	[] Yes	[x] Tee	
	ort o	A := Dollutante (UADe)?	
6.	Major Source of Hazardous	Air ronumus (nars):	
	[] Yes	[x] No	
7.	Synthetic Minor Source of I	IAPs?	
	[] Yes	[x] No	
8.	One or More Emissions Uni	ts Subject to NSPS?	
	[X] Yes	[] No	
	r 1		
0	One or More Emission Unit	s Subject to NESHAP?	
7.		[x] No	
	[] Yes	f v 1	
-	THE WOLL FOR DES	ivenation?	
10	. Title V Source by EPA Desi	gnation:	
	[] Yes	[x] No	
			()
11	. Facility Regulatory Classific	cations Comment (limit to 20	o characters):
	NSPS subpart 000 applies		
1			

B. FACILITY REGULATIONS

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				
62-297				
40CFR60 s	subpart 000			
		•		

<u>List of Applicable Regulations</u> (Required for Category I applications and Category III applications involving Title-V sources. See Instructions.)

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C. FACILITY POLLUTANTS

Facility Pollutant Information

1.	Pollutant Emitted	2. Pollutant Classification
	РМ	8
	TR	
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_		

D. FACILITY POLLUTANT DETAIL INFORMATION N/A

Facility Pollutant Detail Information: Pollutant _____ of ____

				—
1.	Pollutant Emitted:			
2.	Requested Emissions Cap:	(lb/hour)	(tons/year)	!
3.	Basis for Emissions Cap Code:			
4.	Facility Pollutant Comment (limit	it to 400 characters):		
<u>F</u> a	acility Pollutant Detail Informat	ion: Pollutant of _		
1.	Pollutant Emitted:			
L				
2.	Requested Emissions Cap:	(lb/hour)	(tons/year)	
	Requested Emissions Cap: Basis for Emissions Cap Code:	(lb/hour)	(tons/year)	
3.			(tons/year)	
3.	Basis for Emissions Cap Code:		(tons/year)	
3.	Basis for Emissions Cap Code:		(tons/year)	
3.	Basis for Emissions Cap Code:		(tons/year)	
3.	Basis for Emissions Cap Code:		(tons/year)	
3.	Basis for Emissions Cap Code:		(tons/year)	

E. FACILITY SUPPLEMENTAL INFORMATION

Supplemental Requirements for All Applications

1.	Area Map Showing Facility Location: [x] Attached, Document ID: 001 [] Not Applicable [] Waiver Requested Portable unit - no specific site
2.	Facility Plot Plan: [X] Attached, Document ID: 002 [] Not Applicable [] Waiver Requested
	Process Flow Diagram(s): [x] Attached, Document ID: 003 [] Not Applicable [] Waiver Requested
4.	Precautions to Prevent Emissions of Unconfined Particulate Matter: [x] Attached, Document ID: [] Not Applicable [] Waiver Requested
5.	Fugitive Emissions Identification: [x] Attached, Document ID: Attach. 003 [] Not Applicable [] Waiver Requested
6.	Supplemental Information for Construction Permit Application: [] Attached, Document ID: [x] Not Applicable
	dditional Supplemental Requirements for Category I Applications Only N/A
	List of Proposed Exempt Activities: [] Attached, Document ID: [] Not Applicable
7.	List of Proposed Exempt Activities:
7.	List of Proposed Exempt Activities: [] Attached, Document ID: [] Not Applicable
7.	List of Proposed Exempt Activities: [] Attached, Document ID: [] Not Applicable List of Equipment/Activities Regulated under Title VI;
7.	List of Proposed Exempt Activities: [] Attached, Document ID: [] Not Applicable List of Equipment/Activities Regulated under Title VI: [] Attached, Document ID:
8.	List of Proposed Exempt Activities: [] Attached, Document ID: [] Not Applicable List of Equipment/Activities Regulated under Title VI: [] Attached, Document ID: [] Equipment/Activities On site but Not Required to be Individually Listed
8.	List of Proposed Exempt Activities: [] Attached, Document ID: [] Not Applicable List of Equipment/Activities Regulated under Title VI: [] Attached, Document ID: [] Equipment/Activities On site but Not Required to be Individually Listed [] Not Applicable Alternative Methods of Operation:

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 Un	t Information	Section	of	
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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)

Type of Emissions Unit Addressed in This Section

1.	Re	gulated or Unregulated Emissions Unit? Check one:
[X]	The emissions unit addressed in this Emissions Unit Information Section is a regulated emissions unit.
[]	The emissions unit addressed in this Emissions Unit Information Section is an unregulated emissions unit.
2.	Si	ngle Process, Group of Processes, or Fugitive Only? Check one:
[>	[]	This Emissions Unit Information Section addresses, as a single emissions unit, a single process or production unit, or activity, which produces one or more air pollutants and which has at least one definable emission point (stack or vent).
I]	This Emissions Unit Information Section addresses, as a single emissions unit, a group of process or production units and activities which has at least one definable emission point (stack or vent) but may also produce fugitive emissions.
[]	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.

Emissions	Unit	Informa	ation	Section	of

B. GENERAL EMISSIONS UNIT INFORMATION (Regulated and Unregulated Emissions Units)

Emissions Unit Description and Status

1.	Description of Emissions Unit Addressed in This Section (limit to 60 characters):						
	Diesel Drive unit for Mobile	e Crushing Unit					
2.	Emissions Unit Identification Number: [x] No Corresponding ID [] Unknown						
3.	Emissions Unit Status	4. Acid Rain Unit?	5. Emissions Unit Major				
	Code: A	[] Yes [x] No	Group SIC Code:				
6.	Emissions Unit Comment (limit to 500 characters):					
			<u> </u>				
<u>E</u> n	nissions Unit Control Equi	<u>pment</u>					
Α.	<u>. </u>						
1.	Description (limit to 200 cl	naracters):					
2.	Control Device or Method	Code:					

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

Emissions Unit Information Section of

C. EMISSIONS UNIT DETAIL INFORMATION (Regulated Emissions Units Only)

Emissions Unit Details

1.	Initial Startup Date: N/A	
2.	Long-term Reserve Shutdown Date: N/A	
3.	Package Unit: D398 Manufacturer: Caterpillar	Model Number: D398
4.	Generator Nameplate Rating: 500 kw	MW
5.	Incinerator Information: N/A Dwell Temperature: Dwell Time: Incinerator Afterburner Temperature:	°F seconds °F

Emissions Unit Operating Capacity

1.	Maximum Heat Input Rate:		2.8 mmBtu/hr
2.	Maximum Incineration Rate:	lb/hr	tons/day
3.	Maximum Process or Throughput	Rate:	
4.	Maximum Production Rate:		
5.	Operating Capacity Comment (lim	nit to 200 characters):	
	20 gallons of #2 fuel oil (Diesel).	/hr x 0.141 mmBtu/gall	ons = 2.8 mmBtu/hr
			•

Emissions Unit Operating Schedule

Requested Maximum Operating Schedule:							
24	hours/day	7	days/week				
52	weeks/year	2000	hours/year				

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

Emissions	Unit Information Section	of
	Cint miletimation section	· · ·

E. EMISSION POINT (STACK/VENT) INFORMATION (Regulated Emissions Units Only)

Emission Point Description and Type

1.	Identification of Po	oint on Plot Plan	or F	lov	w Diagram:	Die	sel	Unit Exh	aust
2	Emission Point Typ	ne Code:							
۷.		[] 2	ſ	1	3	ſ	1	4	
	["] *	. , -	L	,	_	L	,		
3.	Descriptions of Em to 100 characters p		omp	ris	ing this Emi	ssio	ns 1	Unit for	VE Tracking (limit
ł									
÷									
4.	ID Numbers or De	scriptions of Emi	issio	n U	Units with th	is E	mi	ssion Poi	nt in Common:
5.	Discharge Type Co	ode:							
	[] D [] R	[] F [] V	[>]	H W	[]	P	
6.	Stack Height: N/	′A							feet
7.	Exit Diameter: N/	′A							feet
8.	Exit Temperature:						•	200	°F

Emissions Unit Information Section _____ of ____

9.	Actual Volumetric Flow	acfm		
10.	Percent Water Vapor: N,	/A		%
11.	Maximum Dry Standard	Flow Rate: N/A		dscfm
12	Nonstack Emission Poin	t Height:	8	feet
13	Emission Point UTM Co	ordinates:		
15	Zone:	East (km):	North (km):	
14	Emission Point Commen	t (limit to 200 characte	ers):	

Emissions 1	Unit l	Information	Section	of
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F. SEGMENT (PROCESS/FUEL) INFORMATION (Regulated and Unregulated Emissions Units)

Segment Description and Rate: Segment _____ of ____

1.	Segment Description (Process/Fuel Type and Associated Operating Method/Mode) (limit to 500 characters):					
	Internal Combusion Engine (Industrial/Distilate Oil (Diesel)/Reciprocating					
2.	Source Classification Code (SCC): 2-02-001	-02				
3.	SCC Units: Thousand Gallons Burned					
		₁				
4.	Maximum Hourly Rate: 0.02	5.	Maximum Annual Rate: 40			
6.	Estimated Annual Activity Factor: N/A					
7.	Maximum Percent Sulfur: 0.5	8.	Maximum Percent Ash: N/A			
9.	Million Btu per SCC Unit: 141	<u>t</u>				
10.	Segment Comment (limit to 200 characters)	:				
	20 gal/hr x 2000 hrs/yr = 40,000 gal/yr					
		•••				

Source Classification Code (SCC): . SCC Units:
SCC Units:
. Maximum Hourly Rate: 5. Maximum Annual Rate:
Estimated Annual Activity Factor:
. Maximum Percent Sulfur: 8. Maximum Percent Ash:
. Million Btu per SCC Unit:

Emissions	Unit Information	Section	of
121111001010	CHILL THIOT HIMCHOLL	Dection	VI.

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

1. Pollutant Emitted	Primary Control Device Code	3. Secondary Control Device Code	4. Pollutant Regulatory Code
NO _x			NS
CO <5 TPY			
SO ₂ ⟨ 5 TPY			
VOC (5 TPY			
PM, PM ₁₀ ₹ 5 TPY			
	-		

Emissions Unit Informa	tion Section	of
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H. EMISSIONS UNIT POLLUTANT DETAIL INFORMATION (Regulated Emissions Units Only - Emissions Limited Pollutants Only)

Pollutant Detail Information:

1	Pollutant Emitted: NO.	
1.	Toridanit Emitted. No _x	
2.	Total Percent Efficiency of Control: %	
3.	Potential Emissions: 12.44 lb/hour tons/year	
4.	Synthetically Limited?	
	[x] Yes [] No	
5.	Range of Estimated Fugitive/Other Emissions: N/A	
	[] 1 [] 2 [] 3 to tons/year	
6.	Emission Factor: 4.41 lbs/mmBtu Reference: AP429 5th Edition, Table 3.3-2	
	Reference. AP429 Still Edition, Table 3.3 2	
7.	Emissions Method Code:	
	[] 0 [] 1 [] 2 [x] 3 [] 4 [] 5	
	Colonial and Continue (limit to continue and	
8.	Calculation of Emissions (limit to 600 characters):	
	Hourly	
	20 gph x 0.141 mmBtu/gal x 4.41 lb/mmBtu = 12.44 lbs/hr	
	Annual	
	12.44 lbs/hr x 2000 hrs/yr x 1/2000 tons/lb = 12.44 TPY	
0	Pollutant Potential/Estimated Emissions Comment (limit to 200 characters):	
7.	rondant rotendarestimated Emissions Comment (mint to 200 characters):	
	The hours of operation is limited by permittee	

<u> </u>	lowable Emissions (Pollutant identified on front	of page) N/A	
A .			
1.	Basis for Allowable Emissions Code:		
2.	Future Effective Date of Allowable Emissions:		
3.	Requested Allowable Emissions and Units:		
1.	Equivalent Allowable Emissions:	lb/hour	tons/year
5.	Method of Compliance (limit to 60 characters):		
B.			
	Basis for Allowable Emissions Code:		
1.	Basis for Allowable Emissions Code: Future Effective Date of Allowable Emissions:		
2.			
2.	Future Effective Date of Allowable Emissions:	lb/hr	tons/year
B. 1. 2. 3. 4.	Future Effective Date of Allowable Emissions: Requested Allowable Emissions and Units:	lb/hr	tons/year

Emissions Unit	Information Section	of
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I. VISIBLE EMISSIONS INFORMATION (Regulated Emissions Units Only)

<u>Visible Emissions Limitation:</u> 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: VE Test 5. Visible Emissions Comment (limit to 200 characters): <u>Visible Emissions Limitation:</u> Visible Emissions Limitation of ______ 1. Visible Emissions Subtype: 2. Basis for Allowable Opacity: [] Rule [] Other 3. Requested Allowable Opacity: Normal Conditions: % **Exceptional 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	of
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J. CONTINUOUS MONITOR INFORMATION N/A (Regulated Emissions Units Only)

Continuous Monitoring System: Continuous Monitor _____ of ____ 1. Parameter Code: 2. Pollutant(s): 3. CMS Requirement: [] Rule [] Other 4. Monitor Information: Manufacturer: Model Number: Serial Number: 5. Installation Date: 6. Performance Specification Test Date: 7. Continuous Monitor Comment (limit to 200 characters): Continuous Monitoring System: Continuous Monitor _____ of ____ 1. Parameter Code: 2. Pollutant(s): 3. CMS Requirement:] Rule [] Other 4. Monitor Information: Manufacturer: Model Number: Serial Number: 5. Installation Date: 6. Performance Specification Test Date: 7. Continuous Monitor Comment (limit to 200 characters):

Er	nis	sioi	ns Unit Information Section of
]	K.	PREVENTION OF SIGNIFICANT DETERIORATION (PSD) INCREMENT TRACKING INFORMATION (Regulated and Unregulated Emissions Units)
<u>PS</u>	<u>SD 1</u>	<u>Inc</u>	rement Consumption Determination
1.	In	cre	ment Consuming for Particulate Matter or Sulfur Dioxide?
	an or	sw no	emissions unit addressed in this section emits particulate matter or sulfur dioxide, er the following series of questions to make a preliminary determination as to whether t the emissions unit consumes PSD increment for particulate matter or sulfur dioxide. k 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.

- [] 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 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 the baseline date that may consume or expand increment.

En	Emissions Unit Information Section of						
2.	Inc	eren	nent Cons	suming for Nitrog	en Dioxide?		
	If the emissions unit addressed in this section emits nitrogen oxides, answer the following series of questions to make a preliminary determination as to whether or not the emissions unit consumes PSD increment for nitrogen dioxide. Check first statement, if any, that applies and skip remaining statements.						
	[] The emissions unit addressed in this section is undergoing PSD review as part of this application, or has undergone PSD review previously, for nitrogen dioxide. If so, emissions unit consumes increment.					s part of this de. If so,	
	[] The facility addressed in this application is classified as an EPA major source pursuant 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 February 8, 1988. If so, baseline emissions are zero, and emissions unit consumes increment.					r 62–213, will	
	[] The facility addressed in this application is classified as an EPA major source, and the emissions unit began initial operation after February 8, 1988, but before March 28, 1988. If so, baseline emissions are zero, and emissions unit consumes increment.					March 28,	
	[] For any facility, the emissions unit began (or will begin) initial operation after March 2 1988. If so, baseline emissions are zero, and emissions unit consumes increment.					fter March 28, acrement.	
	[]	nonzero.	In such case, ado determine wheth	ditional analysis, b	emissions of the emissions eyond the scope of this applisions have occurred (or will old increment.	lication, is
3.	In	cre	ment Con	suming/Expandin	ig Code:		
			M	[] C	[] E	[] Unknown [] Unknown	
			O2 O2	[] C	[] E [] E	Unknown	
4.	Ba	asei	ine Emiss	sions:			
	PM			lb/hour	tons/year		
	SO2 NO2				lb/hour	tons/year tons/year	
5.	PS			t (limit to 200 cha			
	5. PSD Comment (limit to 200 characters):						

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L. EMISSIONS UNIT SUPPLEMENTAL INFORMATION (Regulated Emissions Units Only)

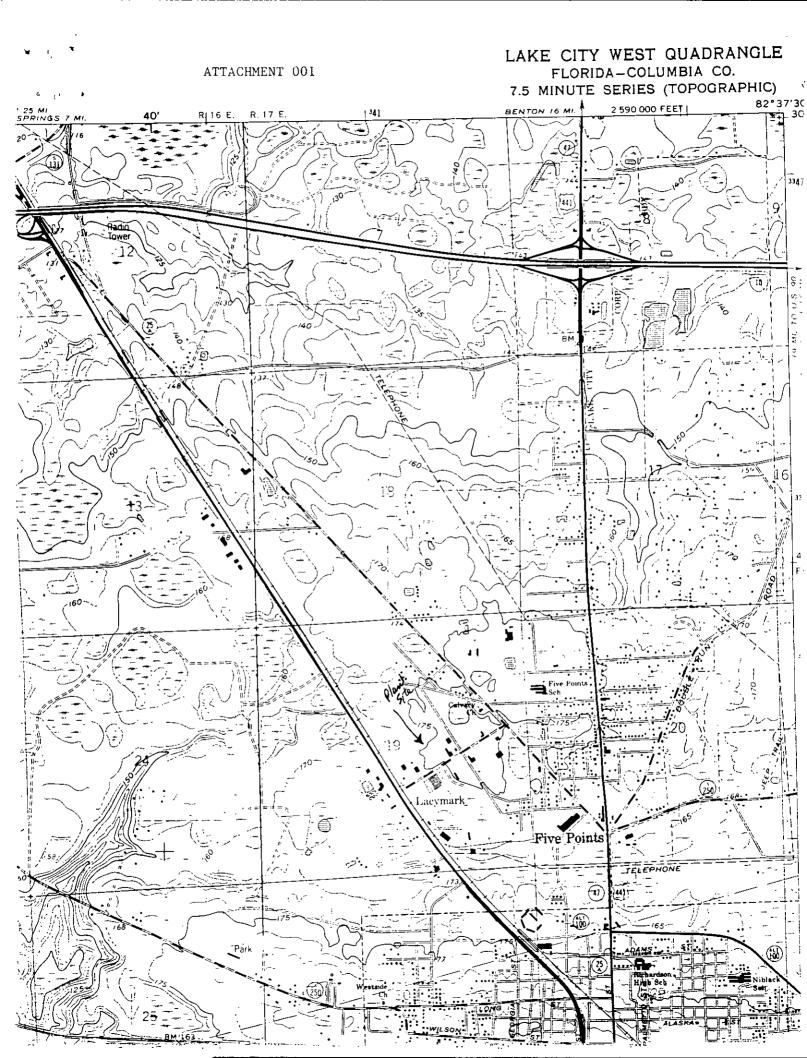
Supplemental Requirements for All Applications

1.	Process Flow Diagram				
	[] Attached, Document ID: [] Not Applicable [] Waiver Requested				
	· · · · · · · · · · · · · · · · · · ·				
2.	Fuel Analysis or Specification				
	[] Attached, Document ID: [] Not Applicable [] Waiver Requested				
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:				
	[] Proviously submitted Date:				
	Previously submitted, Date:				
	[] Not Applicable				
	[] Novinpphedote				
6.	Procedures for Startup and Shutdown				
	Attached, Document ID: [] Not Applicable				
7.	Operation and Maintenance Plan				
	Attached, Document ID: [] Not Applicable				
8.	Supplemental Information for Construction Permit Application				
	Attached, Document ID: [] Not Applicable				
9.	Other Information Required by Rule or Statute				
	Attached, Document ID: Not Applicable				
	L J				

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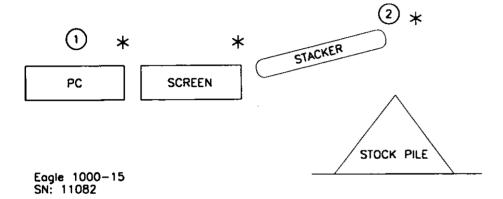
Additional Supplemental Requirements for Category I Applications Only

10. Alternative Methods of Operation					
[] Attached, Document ID: [] Not Applicable					
11. Alternative Modes of Operation (Emissions Trading)					
11. Alternative Modes of Operation (Emissions Trading)					
[] Attached, Document ID: [] Not Applicable					
12. Identification of Additional Applicable Requirements					
[] Attached, Document ID: [] Not Applicable					
13. 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					



ATTACHMENT 002 Concrete Crusher N 30° 12.983' # 082 39.098' Asphalt Crusher Vehicle/Equipment Storage Area Asphait Plant #2 (Inactive) Vehicle/Equipment Asphait Storage Area Plant #1 Vecant Lot (ACCI) LEGEND Asphalt Pavement Materials Storage Concrete Trees/Vegetation Ditches/Detention Basins

Attachment 003



SPREAD 03

PC and SCREEN STACKER

LEGEND

PC Primary Crusher

* Emission Points

Anderson Columbia, Inc Crusher No 1

DARABI AND ASSOCIATES, INC. Environmental Consultants

Attachment 004

Precauton to Prevent Emission of Uncombined Particles

- 1. All unpaved roads at access ramps to be altered as necessary to minimize fugitive emission.
- 2. The concrete is to be wetted prior to the crushing operation.
- 3. Apply spray mist at the Hammer location.