ARMS Facility

POINT Office		Cty		AIRS ID	
Owner FLORIDA Directions Street City	CAUSHED STONE	COMPANY	Name Zip	_	
UTM Zone East	North	Lat		: :00 Longitude :	:00
Status Reloc N Shtdwn Dt Gov Fac AOR Req Ozone SIP Compliance Tracking Title V		Type	Fina Waste Ger	al Shutdown Dt nerator ID FLD ne Time Title V Credi HAP Class	it n
		ing Applic S Facility		/	
Facility Name: County: Office:	Owner:	- :	tegory:	AIRS ID: 190018	
AIR Permit #: 1190018 Permit Office: Project Name: Modify L	-006-AC PI	roject #:c	CRA Ac	Reference #: gency Action:	
Type/Sub/Req: AC/IF Received: 6-1-99 Fee: Reali	Issuzed:	ned:	001	Logged: Expires: Override:	
Role: Name: Addr: City:	Begin:	state:	End:	SSN/FEID:	
Phone:	Fax:	IA V	Zip:	- Country:	
Processor:		Active:	•	Inactive:	
4 DAGS 10 90 00 8/10			•		
FEE SUBMITTED:	() correct	()	incorrect	- Should Be \$ 250,00 Submitted \$ 250,00	
FEE CHECKED BY: _	Mc Donald	DATE: 6-2	-99 N	Needed/Refund S 0	
APPLICATION ASSIG	INZD TO:			DATE:	
Initial Entry in	Arms:		Complete Off	<u>d</u> <u>Initials</u> <u>(a)</u> /3 / 9 9	,
Permit Engineer Package to Dist:	Submit Permit rict Air Enginee	r	Slick	ITI GM	
Permit Package : Administrator:	to District Air		9/19/9	19 ITI Olffor TK	
Permit Package d District Manager			8/19/99	ITI BR & WCT	
Permit Package !	Mailed Out:		3/19/99	ITI (AD) Final (H)	
Issue Date Upda	ted in Arms:		8/19/9	9 ITI W	

ARMS DATA ENTRY WORKSHEET

Facility Name	Facility ID No
Permit No.	Emission Unit ID Nos.
Project	————————————————————————————————————
(Check)	•
☐ Construction Permit - AC☐ ☐ FESOP - AF☐ ☐ Operation Permit - AC☐	Subtype
Title V Permit AV	
Data Required	
New Facility (not in ARMS) [] Facility Data & Emission Ur	nit Data
Existing Facility (existing ARMS Facility Data Emission Unit Data Point Data	
(Check) Changes to Existing Facility	
hours of operation	ę. _
	(s). pollutant(s):
HAPs emission rate\utiliz fuel type\%S content\fuel emission unit point(s):	usage\MMBtu/Hr.
<pre> compliance test frequency</pre>	\due date\test method
Other (describe)	
	·
PERMIT PROCESSOR:	Date:
COMMENTS	

ARMS Facility AIRS ID POINT Office Cty Name Owner Directions Street Zip city :00 Longitude Latitude :00 UTM Zone East North Maj Group SIC Status Final Shutdown Dt Strt Dt Shtdwn Dt Reloc N HAZ Waste Generator ID: FLD Gov Fac Ozone SIP Facility N AOR Req Type One Time Title V Credit N Compliance Tracking HAP Class non-HAP Class Title V Permitting Application - ARMS Facility · Facility Name: AIRS ID: //9/17) County: Owner: Office: Categor Project Project # Reference #: AIR Permit #: Permit Office: gency Action: Project Name: add bett com Type/Sub/Req: ACA Logged: Received: Issued: Expires: Réalized: Fee: Dele: Override: Related Party Begin: End: Role: SSN/FEID: Name: Addr: City: State: Zip: Country: Phone: Fax: - Processors -Processor: Active: Inactive: Should Be \$ FEE SUBMITTED: incorrect correct Submitted \$ /2 Needed/Refund \$ FEE CHECKED BY: APPLICATION ASSIGNED TO: BEING PROJECT OOT IS A REVISED REISSUANCE OF A Permit Engineer Submit Permit Package to District Air Engineer Final Permit Package to District Air 70 Final Administrator: Permit Package to Director of Final District Management: ITI Permit Package Mailed Out: Final Issue Date Updated in Arms:

ARMS DATA ENTRY WORKSHEET

Facility Name	Facility	ID :	No	
Permit No.	Emission Unit ID Nos.		_'	_'
Project				
(Check)				
☐ FESOP - AF ☐ Operation Permit - AO	Subtype Subtype Subtype Subtype			
Data Required				
New Facility (not in ARMS) Facility Data & Emission Unit Data	ate s). pollutant(s): ation rate usage\MMBtu/Hr. \due date\test method			
PERMIT PROCESSOR:	Date:			
COMMENTS				

perMits Events Paymen	nt Site Facility partY Reports
	_Permitting_Application
To all library and a Trop TDA COM	ARMS Facility
Facility Name: FLORIDA_CRU	SHED STONE COMPANY AIRS ID: 1190018
Office: SW: TAMPA	Owner: FLORIDA CRUSHED STONE COMPANY Category: POINT
Ollice. Swlawfa	
AIR Permit #:	Project # (007) CRA Reference #: 57844
Permit Office: SWD (DISTRIC	\overline{T} Agency Action: Pending
Project Name: ADD_BELT_CONV	EYOR Desc:
Type/Sub/Req: AC /1F Sour	ce less than 5 tpy $$250$ Logged: 08 -DEC-1999
Received: $01-\overline{DEC}-\overline{1}999_{\underline{L}}$	Issued: Expires: OGC: _
Fee:250.00 Fee Recd: _	250.00 Dele: Override: NONE
	Related Party
	gin: 08-DEC-1999 End:
Name: CONWELL,_KEN	Company: KOOGLER_&_ASSOCIATES
City: GAINESVILLE	State: FL Zin: 32609- Country: II S.A
Phone: 352-377-5822 Fax:	State: FL Zip: 32609 Country: U.S.A 352-377-7158
Processor: KISSEL & G. KICH	ARDSON Y Active: 08-DEC-1999 Inactive:
nter Project Name.	

.

AREA: SWD	Collection Point	Log Remittance		\$250.00
SYS\$REMT: 366171 SYS\$RCPT: 302775 SSN/FEI#: First: Address1: P.OBOX_ Address2: City: LEESBURG_	PNR: Chec. Na: Middle 490300	ved Date: 01-DE0 k #: 18728 me: FLORIDA_CRU e: D Zip: 34749-030	Amount:	250.00 COMPANY_ if: ents: 018-007
Distr CL Obje SYS\$PAYT Area Code 384821SWD0022	e/Description:	Payment Amount	Reference#	
COMMIT FREQUENTLY Press_ <tab>_to_accept Count: *1</tab>	Collection_Point_	\$250.00 Payr or_enter_F&A	ment total	<replace></replace>



KA307-99-13 MAY 24, 1999

Gerald Kissel, P.E.
Southwest District – Air Program
Florida Department of Environmental Protection
3804 Coconut Palm Drive
Tampa, FL 33619

JUN U 1 1999 JUN U 1 1999 Southwest District Tampa

SUBJECT:

Florida Crushed Stone Company

Permit Number 1190018

Application for Air Construction Permit

Addition of Two (2) Additional Belt Conveyors

Dear Mr. Kissel:

Enclosed please find four (4) copies of the referenced application. A check for \$250 is enclosed as the applicable processing fee.

Please call me if you have any questions at (352) 377-5822.

Sincerely,

Koogler & Associates

KEN CONWELL, Project Engineer

C: Dennis C. Kenney .



Department of Environmental Protection

Division of Air Resources Management

APPLICATION FOR AIR PERMIT - NON-TITLE V SOURCE

See Instructions for Form No. 62-210.900(3)

I. APPLICATION INFORMATION

Identification of Facility

1 T 114 O 10		
1. Facility Owner/Company Name: Florida Crushed Stone Company		
2. Site Name: Center Hill Mine		
2. Site Name: Center Hill Willie		
3. Facility Identification Number: 1	1190018	[] Unknown
4. Facility Location:		
Street Address or Other Locator:	State Road 48 West	
City: Center Hill	County: Sumter	Zip Code: 33514
5. Relocatable Facility?		ermitted Facility?
[X] Yes [] No	[X] Yes	[] No
Application Contact	Na diali	
1. Name and Title of Application Co	ontact: Ken Conwell, Pro	oject Engineer
	• • • •	
2. Application Contact Mailing Add	l-oas	
Organization/Firm: Koogler & A		
Street Address: 4014 NW 13 th S		
City: Gainesville	State: 'Fl	Zip Code: 34609
3. Application Contact Telephone N	Tumbers:	
Telephone: (352) 377 - 5822) 377 - 7158
Application Processing Information		
1. Date of Receipt of Application:		
2. Permit Number:		
DEP.		
Ppp, , land		
Sonthmes range saubs	. ^	le
Couthings, Justin Tarry	W_{i}	Drawn

DEP Form No. 62-210.900(3) - Form

Effective: 2/11/99

Purpose of Application

Air Operation Permit Application

Th	is	Application for Air Permit is submitted to obtain: (Check one)
[]	Initial non-Title V air operation permit for one or more existing, but previously unpermitted, emissions units.
[]	Initial non-Title V air operation permit for one or more newly constructed or modified emissions units.
		Current construction permit number:
[]	Non-Title V air operation permit revision to address one or more newly constructed or modified emissions units.
		Current construction permit number:
		Operation permit number to be revised:
[]	Initial non-Title V air operation permit under Rule 62-210.300(2)(b), F.A.C., for an existing facility seeking classification as a synthetic non-Title V source.
		Current operation/construction permit number(s):
[]	Non-Title V air operation permit revision for a synthetic non-Title V source. Give reaso for revision; e.g., to address one or more newly constructed or modified emissions units
		Operation permit number to be revised:
		Reason for revision:
Ai	r (Construction Permit Application
Th	is .	Application for Air Permit is submitted to obtain: (Check one)
[X	[]	Air construction permit to construct or modify one or more emissions units.
[Air construction permit to make federally enforceable an assumed restriction on the potential emissions of one or more existing, permitted emissions units.
ſ	1	Air construction permit for one or more existing, but unpermitted, emissions units.

Owner/Authorized Representative

1. Name and Title of Owner/Authorized Representative:

Dennis C. Kenney, P.G. - Vice President

2. Owner/Authorized Representative Mailing Address:

Organization/Firm: Florida Crushed Stone Company Street Address: 1616 S. 14th Street/ P.O. Box 490300

City: Leesburg

State: FL

Zip Code: 34749-0300

3. Owner/Authorized Representative Telephone Numbers:

Telephone: (352) 787 - 0608

Fax: (352) 787 - 2143

4. Owner/Authorized Representative Statement:

I, the undersigned, am the owner or authorized representative* of the facility addressed in this application. 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

Zip Code: 32609

Professional Engineer Certification

1. Professional Engineer Name: Steven C. Cullen, P.E.

Registration Number: 45188

City: Gainesville

2. Professional Engineer Mailing Address:

Organization/Firm: Koogler & Associates

Street Address: 4014 NW 13th Street

State: FL

3

3. Professional Engineer Telephone Numbers:

Telephone: (352) 377-5822 Fax: (352) 377-7158

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^{*} Attach letter of authorization if not currently on file.

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 an air construction permit for one or more proposed new or modified emissions units (check here [X], 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.



stach any exception to certification statement.

Scope of Application

Emissions Unit ID	Description of Emissions Unit	Permit Type	Processing Fee
001	Description of Emissions Unit Limestone Processing Plant	Type AC1F	\$250.00
001	Zimiosomo i i ocessing i min	,	1 220100
,			
			,
		. -	
	· · · · · · · · · · · · · · · · · · ·	:	
		-	
,			
		-	

Application Processing Fee

Check one: [X] Atta	ched - Amount: \$ <u>250.00</u>	[] No	t Applicable
---------------------	---------------------------------	--------	--------------

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Construction/Modification Information

1 Description of Proposed I	raiget or Alterations:	
1. Description of Proposed I		
This project is for the modif	ication of Emissions Unit #001 (Limestone Processing Plant)	
By constructing two addition	nal NSPS Subpart OOO belt conveyors at Center Hill Mine.	
	and I to 2 of both	
		-
;		
į		
, '		
2. Projected or Actual Date of	f Commencement of Construction: Upon FDEP approval	
2. 110,00000 011100001 2000 0	Tourselle of constantion, open 1221 approva	
3. Projected Date of Comple	ion of Construction: One year from FDEP approval date	
3. Trojected Bate of Comple	non or constitution. One year from 1 DET approvar auto	
Application Comment		
application Comment		
11pprocessor Comment		
i i i i i i i i i i i i i i i i i i i		
:	is \$250.00 (ACIF-Source less than 5 tons ner vear)	
:	is \$250.00 (AC1F-Source less than 5 tons per year)	
:	is \$250.00 (AC1F-Source less than 5 tons per year)	
:	is \$250.00 (AC1F-Source less than 5 tons per year)	
:	is \$250.00 (AC1F-Source less than 5 tons per year)	
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:	is \$250.00 (AC1F-Source less than 5 tons per year)	

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II. FACILITY INFORMATION

A. GENERAL FACILITY INFORMATION

Facility Location and Type

1.	Facility UTM Coor	dinates:		
	Zone: 17	East (km)	401.5 N	lorth (km): 3169.5
2.	Facility Latitude/Lo			
	Latitude (DD/MM/	SS): 28°39'02"	Longitude (DD/I	MM/SS): 82°00'28"
3.		4. Facility Status	5. Facility Major	6. Facility SIC(s):
	Facility Code: 0	Code: A	Group SIC Code	e: 1422
			14	
7.	Facility Comment (limit to 500 characters):		
		,,·,·		
	1			
				,
			!	•
			: .	
			:	
			· -	- 11_2 T1,

Facility Contact

1.	Name and Title of Facility Contact:			
	Dennis C. Kenney, P.G. – Vice President			
2.	Facility Contact Mailing Address:			
	Organization/Firm: Florida Crushed	Stone Company		
	Street Address: 1616 S. 14th Street/ P.O. Box 490300			
	City: Leesburg	State: FL	Zip Code: 34749-0300	
3.	Facility Contact Telephone Numbers:			
	Telephone: (352) 787-0608	Fax: (2	352) 787-2143	

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Facility Regulatory Classifications

Check all that apply:

1. [] Small Business Stationary Source?	[X] Unknown
2. [] Synthetic Non-Title V Source?	
3. [X] Synthetic Minor Source of Pollutants Other th	nan HAPs?
4. [] Synthetic Minor Source of HAPs?	
5. [X] One or More Emissions Units Subject to NSP	S?
6. [] One or More Emission Units Subject to NESI	HAP Recordkeeping or Reporting?
7. Facility Regulatory Classifications Comment (limit	to 200 characters):
Certain pieces of equipment at this location are affection Standards of Performance for Nonmetallic Mineral	- · · · · · · · · · · · · · · · · · · ·

Rule Applicability Analysis

	!	:	
The facility is subject	to certain provision	ns of these rules:	District on the second of
	- '	•	,
Rule 62-4, FAC	; <u> </u>	-	· .
Rule 62-210, FAC			
Rule 62-296, FAC			
Rule 62-297, FAC			
40CFR60.672			
The facility is not sub	iect to the provision	ns of Rule 62-212, FAC	or Rule 62-213. FAC
because it is a minor	-	.s of fluid 02 212, 1110 (71 11410 02 210, 1110
because it is a minor	source.		
			•

B. FACILITY POLLUTANTS

List of Pollutants Emitted

1. Pollutant		3. Requested Emissions Cap		4. Basis for	5. Pollutant
Emitted	Classif.	lb/hour	tons/year	Emissions Cap	Comment
PM	В			P	
SO ₂	SM				
302	SIVI				
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C. FACILITY SUPPLEMENTAL INFORMATION

Supplemental Requirements

4	Area Map Showing Facility Location:					
	[] Attached, Document ID:	_ [] No	t Applicable	[X]	Waiver Requested
De	epartment has on file		_			
	Facility Plot Plan:					
	[] Attached, Document ID:	Γ	1 No	t Applicable	[X]	Waiver Requested
			,		L. J	1
3.	Process Flow Diagram(s):					
	[X] Attached, Document ID: FAC2	ſ	1 No	t Applicable	f 1	Waiver Requested
ļ		L	J			, <u>,</u>
4.	Precautions to Prevent Emissions of Un	nconf	fined P	articulate Ma	atter:	
	[] Attached, Document ID:					Waiver Requested
De	partment has on file		•	11		• .
	Supplemental Information for Construc	ction	Permit	Application	:	
	[] Attached, Document ID:					:
				rr		;
6.	Supplemental Requirements Comment:	: N/A	4			
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III. EMISSIONS UNIT INFORMATION

A separate Emissions Unit Information Section (including subsections A through G 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.

A. GENERAL EMISSIONS UNIT INFORMATION

Emissions Unit Description and Status

	*			
1. Type of Emissions Unit Ad	dressed in This Section: (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).				
process or production unit	[] 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.			
	rmation Section addresses, as a si ts and activities which produce fu	ingle emissions unit, one or more agitive emissions only.		
2. Description of Emissions U. Limestone Processing Plant	nit Addressed in This Section (lin	nit to 60 characters):		
3. Emissions Unit Identification ID: 001	on Number:	[] No ID [] ID Unknown		
4. Emissions Unit Status Code: A	5. Initial Startup Date: N/A	6. Emissions Unit Major Group SIC Code: 14		
6. Emissions Unit Comment: (Limit to 500 Characters)			
Emissions Unit #001 will be m Conveyors.	nodified by the addition of 2-NS	PS Subpart OOO Belt		

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Emissions Unit Control Equipment

1. Control Equipment/Method l	Description (limit to 2	200 characters per device or method):
N/A	* `	•
2. Control Device or Method Co	ode(s): N/A	
Emissions Unit Details		
1. Package Unit: N/A		444
Manufacturer:		
Model Number:		
2. Generator Nameplate Rating:	N/A M	IW .
3. Incinerator Information: N/A	· · · · · · · · · · · · · · · · · · ·	All and the second of the seco
Dwell Ter	nperature:	e i Permenanti °F
•	vell Time:	seconds
Incinerator Afterburner Ten	nperature:	··· • • • • • • • • • • • • • • • • • •
Emissions Unit Operating Capa		
1. Maximum Heat Input Rate:	N/A	
2. Maximum Incineration Rate:	N/A	lb/hr
3. Maximum Process or Through	hout Rate: 1 500 Tou	ns/hour and 3 000 000 Tons
Processed/Year	iiput Rute. 1,500 101	is/nour and 5,000,000 rons
4. Maximum Production Rate: 1	N/A	
5. Requested Maximum Operati	ng Schedule:	
	24 hours/day	7 days/week
	52 weeks/year	8760 hours/year
6. Operating Capacity/Schedule	Comment (limit to 2)	00 characters): N/A

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B. EMISSION POINT (STACK/VENT) INFORMATION

Emission Point Description and Type

1.	Identification of Point on P Flow Diagram? #30 and #3		2. Emission Po	oint Type Code: 3
3.	=	oints Comprisin	g this Emissions	Unit for VE Tracking (limit to
<u>I.D</u>	100 characters per point): Descripti	om	Manufaaturar	Width(in)
30	Belt Conveyor		Manufacturer House Fabrication	Width(in.) 36
31	Belt Conveyor		House Fabrication	36
4.	ID Numbers or Description	s of Emission U	nits with this Emi	ssion Point in Common: N/A
	·		·	-
5.	Discharge Type Code: F	6. Stack Heig		7. Exit Diameter: N/A
			feet	feet
8.	Exit Temperature:	9. Actual Vol	umetric Flow	10. Water Vapor: N/A
••	Ambient, 77°F	Rate: N/A		%
	,		acfm	:
11.	Maximum Dry Standard Flo	ow Rate: N/A dscfm	12. Nonstack Er	nission Point Height: 0 feet
13.	Emission Point UTM Coord	linates:		
	Zone: E	ast (km):	North	h (km):
14.	Emission Point Comment (1	imit to 200 chara	acters):	

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C. SEGMENT (PROCESS/FUEL) INFORMATION

Segment Description and Rate: Segment 1 of 1

1. Segment Description (Process/Fuel Type) (limit to 500 characters): Mineral Products: Stone Quarrying/Processing: General			
2. Source Classification Coo 3-05-020-99	de (SCC):	3. SCC Units	: Tons Processed
4. Maximum Hourly Rate: 1,500 Tons Processed	5. Maximum A 3,000,000 Tons		6. Estimated Annual Activity Factor:
7. Maximum % Sulfur: N/A	8. Maximum %	Ash: N/A	9. Million Btu per SCC Unit: N/A
10. Segment Comment (limit	to 200 characters):	: N/A	
;			
Segment Description and Ra	ite: Segment	of	in the second of
1. Segment Description (Prod	cess/Fuel Type) (limit to 500 ch	aracters):
,			
2. Source Classification Code	e (SCC):	3. SCC Units:	
4. Maximum Hourly Rate:	5. Maximum A	nnual Rate:	6. Estimated Annual Activity Factor:
7. Maximum % Sulfur:	8. Maximum %	Ash:	9. Million Btu per SCC Unit:
10. Segment Comment (limit t	o 200 characters):		
`	,		

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Emissions Unit Information Section <u>1</u> of <u>1</u>
Pollutant Detail Information Page <u>1</u> of <u>2</u>

D. EMISSIONS UNIT POLLUTANT DETAIL INFORMATION

Potential Emissions

	_, _ , _ , _ , _ , _ , _ , _ , _ , _ ,	gulatory Code: NS
3. Primary Control Device 4. Secondary Code: Code:	Control Device	5. Total Percent Efficiency of Control:
6. Potential Emissions:		7. Synthetically Limited?
lb/hour	tons/year	
8. Emission Factor:		9. Emissions Method Code:
Reference:		
10. Calculation of Emissions (limit to 600 chara	acters):	-
,	200013).	
		•
		:
11. Pollutant Potential Emissions Comment (lin	nit to 200 charac	iters):
		:
Allowable Emissions Allowable Emissions	of	
Allowable Emissions Allowable Emissions 1. Basis for Allowable Emissions Code:		ective Date of Allowable
Basis for Allowable Emissions Code:	2. Future Eff Emissions	•
	2. Future Eff Emissions	
Basis for Allowable Emissions Code:	2. Future Eff Emissions 4. Equivalen	•
 Basis for Allowable Emissions Code: Requested Allowable Emissions and Units: 	2. Future Eff Emissions 4. Equivalen	: t Allowable Emissions:
Basis for Allowable Emissions Code:	2. Future Eff Emissions 4. Equivalen	: t Allowable Emissions:
 Basis for Allowable Emissions Code: Requested Allowable Emissions and Units: 	2. Future Eff Emissions 4. Equivalen	: t Allowable Emissions:
 Basis for Allowable Emissions Code: Requested Allowable Emissions and Units: Method of Compliance (limit to 60 characte) 	2. Future Eff Emissions 4. Equivalen	t Allowable Emissions: b/hour tons/year
 Basis for Allowable Emissions Code: Requested Allowable Emissions and Units: 	2. Future Eff Emissions 4. Equivalen	t Allowable Emissions: b/hour tons/year
 Basis for Allowable Emissions Code: Requested Allowable Emissions and Units: Method of Compliance (limit to 60 characte) 	2. Future Eff Emissions 4. Equivalen	t Allowable Emissions: b/hour tons/year
 Basis for Allowable Emissions Code: Requested Allowable Emissions and Units: Method of Compliance (limit to 60 characte) 	2. Future Eff Emissions 4. Equivalen	t Allowable Emissions: b/hour tons/year

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Pollutant Detail Information Page 2 of 2 D. EMISSIONS UNIT POLLUTANT DETAIL INFORMATION

Potential Emissions

1. Pollutant Emitted: PM10	2. Pollutant Regulatory Code: NS
3. Primary Control Device 4. Seconda Code: Code:	ary Control Device 5. Total Percent Efficiency of Control:
6. Potential Emissions:	7. Synthetically Limited?
lb/hour	tons/year []
8. Emission Factor:	9. Emissions Method Code:
Reference:	
10. Calculation of Emissions (limit to 600 c	characters):
10. Calculation of Emissions (mint to 500 t	characters).
<u>;</u>	
;	
11. Pollutant Potential Emissions Commen	t (limit to 200 characters):
•	•
	<u> </u>
·	
Allowable Emissions Allowable Emission	as of
1. Basis for Allowable Emissions Code:	2. Future Effective Date of Allowable
	Emissions:
3. Requested Allowable Emissions and Ur	nits: 4. Equivalent Allowable Emissions:
	lb/hour tons/year
5. Method of Compliance (limit to 60 char	acters):
6. Allowable Emissions Comment (Desc. o	of Operating Method) (limit to 200 characters):
(= 1000	,

Emissions	Unit Information Sect	ion of

E. VISIBLE EMISSIONS INFORMATION

(Only Emissions Units Subject to a VE Limitation)			
Visible Emissions Limitation: Visible Emissi	ions Limitation of		
1. Visible Emissions Subtype: VEF	2. Basis for Allowable Opacity: [X] Rule(40CFR60.672(b)) [] Other		
Maximum Period of Excess Opacity Allowe			
4. Method of Compliance: Method 9, as mod	iffied at 40CFR60.6/5(c)		
6. Visible Emissions Comment (limit to 200 c	haracters):		
This opacity limitation applies to belt conveyor transfer points (#30 and #31).			
F. CONTINUOUS MONITOR INFORMATION (Only Emissions Units Subject to Continuous Monitoring)			
Continuous Monitoring System: Continuous	Monitor of		
1. Parameter Code:	2. Pollutant(s):		
3. CMS Requirement: Other	[] Rule []		
 Monitor Information: Manufacturer: Model Number: Serial Number: 			
5. Installation Date:	6. Performance Specification Test Date:		
7. Continuous Monitor Comment (limit to 200	characters):		

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Emissions U	nit Information Sec	ction of
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G. EMISSIONS UNIT SUPPLEMENTAL INFORMATION

Supplemental Requirements

1.	Process Flow Diagram
	[X] Attached, Document ID: <u>FAC2</u> [] Not Applicable [] Waiver Requested
2.	Fuel Analysis or Specification
	[] Attached, Document ID: [X] Not Applicable [] Waiver Requested
3.	Detailed Description of Control Equipment
	[] Attached, Document ID: [X] Not Applicable [] Waiver Requested
4.	Description of Stack Sampling Facilities
	[] Attached, Document ID: [X] Not Applicable [] Waiver Requested
5.	Compliance Test Report
	[] Attached, Document ID:
	Previously submitted, Date:
	[X] Not Applicable
6.	Procedures for Startup and Shutdown
	[] Attached, Document ID: [X] Not Applicable [] Waiver Requested
7.	Operation and Maintenance Plan
	[] Attached, Document ID: [X] Not Applicable [] Waiver Requested
8.	Supplemental Information for Construction Permit Application
	[] Attached, Document ID: [X] Not Applicable
9.	Other Information Required by Rule or Statute
	Other Information Required by Rule of Statute
	[] Attached, Document ID: [X] Not Applicable
10.	
10.	[] Attached, Document ID: [X] Not Applicable
10.	[] Attached, Document ID: [X] Not Applicable
10.	[] Attached, Document ID: [X] Not Applicable
10.	[] Attached, Document ID: [X] Not Applicable
10.	[] Attached, Document ID: [X] Not Applicable

Emissions Unit Information Section _____ of ____

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DOCUMENT 2: PROCESS FLOW DIAGRAM