From: Rosa Mora-Nichols
To: Joe Nicosia

**Subject:** New Project Assignment - Currently in Initial Review Process

**Date:** Thursday, August 8, 2024 6:15:17 PM

177132\_377780 is located at Z:\Mechanical-Coatings\Team Leader. Please assign a reviewer and move the project folder to Z:\Mechanical-Coatings\Assigned Reviewer's Folder.

Thank you!

From: Johnny Bowers

Ariel Vargas; Miguel Gallegos; Rosa Mora-Nichols; Sheila Monroe; Richard Suniga; Carolyn Thomas Please process ePermits projects. Thanks! To:

Subject: Date: Wednesday, August 7, 2024 7:46:04 AM

Ariel 377847 & 377796 Sheila 377848 & 377781 Rosa 377780 & 377779

Carolyn 377756 Richard 377750 Miguel 377683



July 29, 2024

Mr. Samuel Short (MC-163)
Air Permits Division
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

RE: DDM Materials, Inc.

**Customer Number: CN605223866 Regulated Entity Number: New** 

**Standard Air Quality Permit for Rock Crusher** 

Dear Mr. Short:

Enclosed is a PI-1S, CORE Data Form, and supporting documents to initiate the standard air quality permit process for DDM Materials, Inc. at 10869 Farm-to-Market (FM) 156, Justin – Denton County. The facility will meet the rules of the Standard Air Quality Permit for Rock and Concrete Crushers.

CIC Environmental, LLC is the primary contact for this application. Should you or your staff have any questions or comments, please contact me via email at <a href="mailto:monique@cicenvironmental.com">monique@cicenvironmental.com</a> — BEST FORM OF COMMUNICATION. CIC Environmental, LLC respectfully requests a copy of the issuance letter for our files.

Sincerely,

## Monique A. Wells

Monique A. Wells Environmental Consultant

cc: Mr. Jacob Markwardt, DDM Materials, Inc.

Ms. Kimberli Fowler, Air Section Manager, Texas Commission on Environmental Quality,

Region 4 - DFW Region

#### **LIST OF ATTACHMENTS:**

Project and Site Description
PI-1S Form
CORE Data Form
Permanent Rock and Concrete Crusher Registration Checklist
Standard Permits General Requirements Checklist
Site Location Map
Aerial Map – Surrounding Area
Aerial Map – Site with Plant Layout
Process Description / Process Flow Diagram
Table 17 – Rock Crushers
Table 29 – Reciprocating Engines
Additional Engine Information
Compliance with State and Federal Rules and Regulations
BACT / MSS / PSD Information
Recordkeeping

# DDM Materials, Inc. General Project/Site Description

#### **Project Description:**

DDM Materials, Inc. wishes to operate a portable rock and concrete crushing plant on an existing site. The site is north Justin - Denton County. The nearest residence is located > 2,000 from the crusher to the southwest of the site. There are no churches or schools located within 440 yards of the crusher.

The crushing facility will be located no closer that 440 yards from any off site house, school, or place of worship along with remaining no closer than 200 feet from any property line. Stockpiles will be located no closer than 100 feet from any property line.

The facility will consist of a closed circuit system consisting of a primary crusher and screening unit all-in-one and a secondary crusher along with conveyors as necessary.

#### **General Site Description:**

The site is located at 10869 Farm to Market Road 156, Justin - Denton County. The surrounding area consists of existing quarries and commercial/industrial businesses. There are residential areas located greater than 440 yards of the facility to the east and southwest.

The nearest off site structures are located greater than 650 feet to the west of the proposed location of the crushing plant. The structure appears to be an office for an industrial site. The nearest house is greater than 2,000 feet and the nearest church is greater than 4,600 feet to the southwest of the facility.

An aerial map has been provided in the application indicating the location of the site and the surrounding area.

# Form PI-1S Registrations for Air Standard Permit (Page 1) Texas Commission on Environmental Quality

I. Registrant Information				
A. Company or Other Legal Customer Name:				
DDM MATERIALS, INC.				
B. Company Official Contact Information (X Mr. Mrs. Mrs. Other:)				
Name: Jacob Markwardt				
Title: VP				
Mailing Address: P.O. Box 245				
City: Valley View				
State: TX				
ZIP Code: 76272				
Telephone No.: 940-726-1122				
Fax No.:				
Email Address: jake@ddmcc.net / sbressette@ddmmaterials.com				
All permit correspondence will be sent via email.				
C. Technical Contact Information ( Mr. Mrs. Ms. Other:)				
Name: Monique Wells				
Title: Environmental Consultant				
Company Name: CIC Environmental, LLC				
Mailing Address: P.O. Box 151000				
City: Austin				
State: TX				
ZIP Code: 78749				
Telephone No.: 512-292-4314				
Fax No.:				
Email Address: monique@cicenvironmental.com				
II. Facility and Site Information				
A. Name and Type of Facility				
Facility Name: Rock Crushing Plant - Justin North Site				
Type of Facility: ⊠ Permanent ☐ Temporary				

# Form PI-1S Registrations for Air Standard Permit (Page 2) Texas Commission on Environmental Quality

II. Facility and Site Information <i>(continued)</i>
For portable units, please provide the serial number of the equipment being authorized below.
Serial No(s):
B. Facility Location Information
Street Address: 10869 FM 156
If there is no street address, provide written driving directions to the site and provide the closest city or town, county, and ZIP code for the site (attach description if additional space is needed).
City: Justin
County: Denton
ZIP Code: 76247
C. Core Data Form ( <b>required</b> for Standard Permits 6006, 6007, and 6013).
Is the Core Data Form (TCEQ Form 10400) attached?   ☐ Yes ☐ No
Customer Reference Number (CN): 605223866
Regulated Entity Number (RN): New
D. TCEQ Account Identification Number (if known):
E. Type of Action
☑ Initial Application ☐ Change to Registration ☐ Renewal ☐ Renewal Certification
For Change to Registration, Renewal, or Renewal Certification actions provide the following:
Registration Number:
Expiration Date:
F. Standard Permit Claimed: 6013
G. Previous Standard Exemption or PBR Registration Number:
Is this authorization for a change to an existing facility previously authorized ☐ Yes ☒ No under a standard exemption or PBR?
If "Yes," enter previous standard exemption number(s) and PBR registration number(s) and associated effective date in the spaces provided below.

# Form PI-1S Registrations for Air Standard Permit (Page 3) Texas Commission on Environmental Quality

II. Facility and Site Information <i>(continued)</i>
H. Other Facilities at this Site Authorized by Standard Exemption, PBR, or Standard Permit
Are there any other facilities at this site that are authorized by an Air Standard ☐ Yes ☒ No Exemption, PBR, or Standard Permit?
If "Yes," enter standard exemption number(s), PBR registration number(s), and Standard Permit registration number(s), and associated effective date in the spaces provided below.
Standard Exemption, PBR Registration, and Standard Permit Registration Number(s) and Effective Date(s)
I. Other Air Preconstruction Permits
Are there any other air preconstruction permits at this site? ☐ Yes ☒ No
If "Yes," enter permit number(s) in the spaces provided below.
J. Affected Air Preconstruction Permits
Does the standard permit directly affect any permitted facility? ☐ Yes ☒ No
If "Yes," enter permit number(s) in the spaces provided below.
K. Federal Operating Permit (FOP) Requirements
Is this facility located at a site that is required to obtain a ☐ Yes ☒ No ☐ To Be Determined FOP pursuant to 30 TAC Chapter 122?
Check the requirements of 30 TAC Chapter 122 that will be triggered if this standard permit is approved (check all that apply).
☐ Initial Application for a FOP ☐ Significant Revision for a SOP ☐ Minor Revision for a SOP
☐ Operational Flexibility/Off Permit Notification for a SOP ☐ Revision for a GOP
☐ To be Determined ☒ None
Identify the type(s) of FOP issued and/or FOP application(s) submitted/pending for the site. (check all that apply)
☐ SOP ☐ GOP ☐ GOP application/revision (submitted or under APD review) ☒ N/A
SOP application/revision (submitted or under APD review)

# Form PI-1S Registrations for Air Standard Permit (Page 4) Texas Commission on Environmental Quality

III. Fee Information (go to www.tceq.texas.gov/epay to pay online)	
A. Fee Amount: 900	
B. Voucher number from ePay: STEERS	
IV. Public Notice (if applicable)	
A. Responsible Person (⊠ Mr. ☐ Mrs. ☐ Ms. ☐ Other:)	
Name: Jacob Markwardt	
Title: VP	
Company: DDM Materials, Inc.	
Mailing Address: P.O. Box 245	
City: Valley View	
State: TX	
ZIP Code: 76272	
Telephone No.: 940-726-1122	
Fax No.:	
Email Address: monique@cicenvironmental.com	
B. Technical Contact (☐ Mr. ☐ Mrs. ⊠ Ms. ☐ Other):	
Name: Monique Wells	
Title: Environmental Consultant	
Company: CIC Environmental, LLC	
Mailing Address: P.O. Box 151000	
City: Austin	
State: TX	
ZIP Code: 78715-1000	
Telephone No.: 512-292-4314	
Fax No.:	
Email Address: monique@cicenvironmental.com	
C. Bilingual Notice	
Is a bilingual program required by the Texas Education Code in the School District?	☐ No
Are the children who attend either the elementary school or the middle school closest to your facility eligible to be enrolled in a bilingual program provided by the district?	☐ No

# Form PI-1S Registrations for Air Standard Permit (Page 5) Texas Commission on Environmental Quality

IV.	Public Notice (continued) (if applicable) (continued)						
If "Ye	es," list which language(s) are required by the bilingual program below?						
Spa	anish						
D.	Small Business Classification and Alternate Public Notice						
	s this company (including parent companies and subsidiary companies) fewer than 100 employees or less than \$6 million in annual gross receipts?	☐ Yes 🗓 No					
Is the	s the site a major source under 30 TAC Chapter 122, Federal Operating Permit Program?						
	he site emissions of any individual regulated air contaminant equal to or ter than 50 tpy?	☐ Yes ☒ No					
	he site emissions of all regulated air contaminant combined equal to eater than 75 tpy?	☐ Yes ☒ No					
V.	Renewal Certification Option === NOT APPLICABLE ===						
A.	Does the permitted facility emit an air contaminant on the Air Pollutant Watch List, and is the permitted facility located in an area on the watch list?	☐ Yes ☐ No					
B.	For facilities participating in the Houston/Galveston/Brazoria area (HGB) cap and trade program for highly reactive VOCs (HRVOCs), do the HRVOCs need to be speciated on the maximum allowable emission rates table (MAERT)?	☐ Yes ☐ No					
C.	Does the company and/or site have an unsatisfactory compliance history?	☐ Yes ☐ No					
D.	Are there any applications currently under review for this standard permit registration?	☐ Yes ☐ No					
E.	Are scheduled maintenance, startup, or shutdown emissions required to be included in the standard permit registration at this time?	☐ Yes ☐ No					
F.	Are any of the following actions being requested at the time of renewal:	☐ Yes ☐ No					
1.	Are there any facilities that have been permanently shutdown that are proposed to be removed from the standard permit registration?	☐ Yes ☐ No					
2.	Do changes need to be made to the standard permit registration in order to remain in compliance?	☐ Yes ☐ No					
3.	Are sources or facilities that have always been present and represented, but never identified in the standard permit registration, proposed to be included with this renewal?	Yes No					
4.	Are there any changes to the current emission rates table being proposed?	☐ Yes ☐ No					
Note: If answers to all of the questions in Section V. Renewal Certification Option are "No," use the certification option and skip to Section VII. of this form. If the answers to any of the questions in Section V. Renewal Certification Option are "Yes," the certification option <b>cannot</b> be used.							
*If notice is applicable and comments are received in response to the public notice, the application does not qualify for the renewal certification option.							

# Form PI-1S Registrations for Air Standard Permit (Page 6) Texas Commission on Environmental Quality

VI.	Technical Information Including State and Federal Regulatory Requirements				
Note the s	Place a check next to the appropriate box to indicate what you have included in your submittal.  Note: Any technical or essential information needed to confirm that facilities are meeting the requirements of the standard permit must be provided. Not providing key information could result in an automatic deficiency and voiding of the project.				
A.	Standard Permit requirements (Checklists are optional; however, your review will go faster if you provide applicable che	cklists.)			
	you demonstrate that the general requirements in 30 TAC ions 116.610 and 116.615 are met?	X Yes □ No			
Did y	you demonstrate that the individual requirements of the specific standard permit are met?	X Yes No			
B.	Confidential Information (All pages properly marked "CONFIDENTIAL").	☐ Yes ☒ No			
C.	Process Flow Diagram.	⊠ Yes ☐ No			
D.	Process Description.	X Yes □ No			
E.	Maximum Emissions Data and Calculations.	X Yes No			
F.	Plot Plan.	🛚 Yes 🗌 No			
G.	Projected Start Of Construction Date, Start Of Operation Date, and Length of Time at Site:	X Yes ☐ No			
Proje	ected Start of Construction (provide date): October 1, 2024				
Proje	ected Start of Operation (provide date): October 10, 2024				
Leng	gth of Time at the Site: 10 Years+				
VII.	Delinquent Fees and Penalties				
This form <b>will not be processed</b> until all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and Penalty Protocol. For more information regarding Delinquent Fees and Penalties, go to the TCEQ website at: <a href="https://www.tceq.texas.gov/agency/financial/fees/delin/index.html">www.tceq.texas.gov/agency/financial/fees/delin/index.html</a> .					

# Form PI-1S Registrations for Air Standard Permit (Page 7) Texas Commission on Environmental Quality

### VIII. Signature Requirements

The signature below confirms that I have knowledge of the facts included in this application and that these facts are true and correct to the best of my knowledge and belief. I further state that to the best of my knowledge and belief, the project for which application is made will not in any way violate any provision of the Texas Water Code (TWC), Chapter 7; the Texas Health and Safety Code, Chapter 382, the Texas Clean Air Act (TCAA) the air quality rules of the Texas Commission on Environmental Quality; or any local governmental ordinance or resolution enacted pursuant to the TCAA. I further state that I understand my signature indicates that this application meets all applicable nonattainment, prevention of significant deterioration, or major source of hazardous air pollutant permitting requirements. The signature further signifies awareness that intentionally or knowingly making or causing to be made false material statements or representations in the application is a criminal offense subject to criminal penalties.

Name (printed): Jacob Markwardt, VP

Signature (original signature required):

Date: 24/07/24

#### IX. Copies of the Registration

The PI-1S application must be submitted through ePermits. No additional copies need to be sent to the Regional Office or local Air Pollution Control Program(s). The link to ePermits can be found here: www3.tceg.texas.gov/steers/.

Reset Form Print Form



# TCEQ Core Data Form

TCEQ Use Only

For detailed instructions regarding completion of this form, please read the Core Data Form Instructions or call 512-239-5175.

## SECTION I: General Information

1. Reason for Submission (If other is checked please describe in space provided.)  New Permit, Registration or Authorization (Core Data Form should be submitted with the program application.)												
Renewal (Core Data Form should be submitted with the renewal form)  Other												
2. Customer Reference Number (if issued)  3. Regulated Entity Reference Number (if issued)												
CN 605223866 Follow this link to search for CN or RN numbers in RN New												
SECTION I	II: Custo	mer Informati	on	<u>ce</u>	ntral R	egis	<u>stry</u>					
4. General C	ustomer In	formation	5. Effective D	ate fo	r Custor	ner In	nforma	ion Upd	ates (	(mm/dd/yyyy)		
New Cus		me (Verifiable wit		•	to Custory of Stat				oller o	Change in f Public Accounts)	Regulated l	Entity Ownership
The Custo	mer Nan		here may b	е ирс	dated a	utoi	matic	ally ba	sed	on what is cu	rrent and	active with the
6. Customer	Legal Narr	ne (If an individual,	print last name f	irst: e.(	g.: Doe, J	ohn)		<u>lf n</u>	ew Cu	ıstomer, enter previ	ous Custom	er below:
DDM MATERI	IALS, INC.											
7. TX SOS/C	PA Filing N	Number	8. TX State T	ax ID	(11 digits)			9. F	edera	al Tax ID (9 digits)	10. DUN	S Number (if applicable)
11. Type of 0	Customer:		on		In	divid	ual		Pa	rtnership: 🗌 Gener	al Limited	
Government	:	County Tederal [	State Other		□s	ole P	ropriet	orship		Other:		
12. Number					-04					pendently Owned a	and Operate	ed?
<del></del>	21-100	101-250	251-500		501 and				Yes	□ No		
	r Role (Pro			ie Reg					Pleas	se check one of the f	ollowing:	
Occupation	onal Licens	ee Respo	ntor Insible Party		➤ Ow  Vol		•	itor iup App	licant	Other:		
15. Mailing	P.O. Box	245										
Address:												
	City	VALLEY VIEW		S	tate	TX		ZIP	762	272	ZIP + 4	
16. Country I	Mailing Info	ormation (if outside	USA)				17. E	-Mail Ac	ldress	G (if applicable)		
10 = 1				10 =				)ddmcc.r	net	L 00 = 11 1	45	
18. Telephor				19. Ex	xtension	or Co	ode			20. Fax Number	(if applicab	ile)
( 940)	726 112	22 EXT 114								( ) -		
SECTION III: Regulated Entity Information												
21. General Regulated Entity Information (If `New Regulated Entity" is selected below this form should be accompanied by a permit application)												
New Regulated Entity Update to Regulated Entity Name Update to Regulated Entity Information [NEW SITE LOCATION]												
The Regulated Entity Name submitted may be updated in order to meet TCEQ Agency Data Standards (removal of organizational endings such as Inc, LP, or LLC).												
22. Regulated Entity Name (Enter name of the site where the regulated action is taking place.)												
Rock Crushing Plant - Justin North Site												

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23. Street Address of the	10809 FINI 100						
Regulated Entity:							
(No PO Boxes)	City JUSTIN	State	TX	ZIP	76247	ZIP + 4	
24. County	Denton						
	Enter Physical Location Description if no street address is provided.						
25. Description to Physical Location:							
26. Nearest City State Nearest ZIP Code							
					TX		
27. Latitude (N) In Decima	al: 33.104363		28. Lon	gitude (W)	In Decimal: -9	7.290800	
Degrees	Minutes Se	econds	Degrees		Minutes	Seconds	
29. Primary SIC Code (4 digi	ts) 30. Secondary SIC C		1. Primary or 6 digits)	NAICS Co	de 32. Sec (5 or 6 c	condary NAICS Code	
1422	1499				(5.5.5		
33. What is the Primary Bus		epeat the SIC or NAICS d	escription.)				
Earthwork / site preparation /							
	P.O. Box 245						
34. Mailing							
Address:	City Valley View	Ctata	TX	ZID	76272	710 + 4	
OF F Mail Address	jake@ddmcc.net	State	1X	ZIP	10212	ZIP + 4	
35. E-Mail Address:		37. Extension	or Codo		38. Fax Numbe	r (if annlicable)	
36. Telepho		37. Extension	or Code		/ V V	- (п арриоавіо)	
( 949 /	726-1122				( ) -		
39. TCEQ Programs and ID Num Form instructions for additional guid	bers Check all Programs and write in dance.	the permits/registration r	umbers that	will be affecte	ed by the updates submit	ted on this form. See the Core Data	
☐ Dam Safety	Districts	☐ Edwards Aqui	fer	Emiss	sions Inventory Air	Industrial Hazardous Waste	
Municipal Solid Waste	☐ New Source Review Air	☐ OSSF		Petrole	☐ PWS		
Sludge	Storm Water	☐ Title V Air		☐ Tires	i	Used Oil	
Voluntary Cleanup	☐ Waste Water	Wastewater Ag	ariculture	☐ Wate	er Rights	Other:	
			, rountar o		, rugine	Guici.	
SECTION IV: Preparer	Information						
40. Name: Monique Wells, Cl	40. Name: Monique Wells, CIC Environmental, LLC 41. Title: Environmental Consultant						
42. Telephone Number	43. Ext./Code	44. Fax Number		45. E-Mai	l Address		
( 512) 292- 4314		( 512) 410-3	3010	monique@	cicenvironmental.com		
SECTION V: Authorized Signature							
46. By my signature below, I certify, to the best of my knowledge, that the information provided in this form is true and complete, and that I have signature authority to submit this form on behalf of the entity specified in Section II, Field 6 and/or as required for the updates to the ID numbers identified in field 39.							
Company: DDM Materials				Job Title:	VP		
Name(In Print): Jacob Markward	dt			Phone:	(940)726-1122	2	
Signature:		Date:	24/07/24				

TCEQ-10400 (04/15) Page 2 of 2



# Texas Commission on Environmental Quality Air Quality Standard Permit for Permanent Rock and Concrete Crushers Registration Checklist

The following checklist has been developed to help the Texas Commission Environmental Quality (TCEQ), Air Permits Division (APD) confirm that the permanent rock or concrete crusher meets the standard permit requirements. Please read all questions and check "YES," "NO," or "N/A" or give specific information for the facility. If the permanent rock or concrete crusher plant does not meet all conditions of this standard permit, it will not be allowed to operate under the standard permit and must apply for a case-by-case preconstruction permit as required under Title 30 Texas Administrative Code § 116.111 (30 TAC § 116.111).

Please Check The Type of Facility:							
CONDITION NUMBER AND DESCRIPTION							
(1)(B)	If crushing concrete, will the concrete crushing facility be operated at least 440 yards from any building which is in use as a single or multi-family residence, school, or place of worship at the time this application is filed?	YES NO N/A					
	(The measurement of distance shall be taken from the point on the concrete crushing facility that is nearest to the residence, school, or place of worship toward the point on the building in use as a residence, school, or place of worship that is nearest the concrete crushing facility.)						
(1)(C)(ii)	In lieu of meeting the distance requirements of (1)(B), will the structure(s) within 440 yards of the concrete crushing facilities be occupied or used solely by the owner of the facility or the owner of the property upon which the facility is located?	☐ YES ☐ NO 🗹 N/A					
(1)(D)	In lieu of meeting the distance requirements in (1)(B), will all the following occur:						
(1)(D)(i)	Will this plant be engaged in crushing concrete and other materials resulting from the demolition of a structure on this site and will the concrete and other materials being crushed be used primarily at this site?	☐ YES ☐ NO 🗹 N/A					
(1)(D)(ii)	Will this plant operate onsite for one period of 180 calendar days or less?	☐ YES ☐ NO 🗹 N/A					
(1)(D)(iii)	Will all applicable conditions stated in commission rules, including operating conditions be met?	☐ YES ☐ NO 🗹 N/A					
(1)(D)(iv)	Will the plant be located in a county with a population of 2.4 million or more persons, or in a county adjacent to such a county?	☐ YES ☐ NO 🗹 N/A					
(1)(E)	Do you intend to apply for an authorization under Texas Health and Safety Code (THSC) § 382.0518, Preconstruction Permit, for any other crushing facility to be located at the same site within 12 months from the date of this authorization?	☐ YES ☑ NO ☐ N/A					



Please Check The Type of Facility:							
CONDITION NUMBER AND DESCRIPTION (continued)							
(1)(F)	Is there a rock crusher (or concrete crusher) authorized under Texas Health and Safety Code (THSC) § 382.0518, Preconstruction Permit, at this site?	☐ YES 🗹 NO ☐ N/A					
	Have you withdrawn, within the previous 12 months, an application for authorization of a crushing facility under (THSC) § 382.0518, Preconstruction Permit, at this site?	☐ YES 🗹 NO ☐ N/A					
(1)(G)	Are the current registration form PI-1S entitled, "Registration for an Air Standard Permit", Table 17 and supporting information attached or mailed to the TCEQ, including Table 29 (if applicable), control devices and methods explanation, process flow diagram, process description, plot plan, and area map?	YES NO N/A					
	Is the company's compliance history rating poor?	☐ YES 🗹 NO ☐ N/A					
(1)(H)	Has construction and/or operation begun on the facility?	☐ YES 🗹 NO ☐ N/A					
	Is there a non operational crusher stored onsite?	☐ YES 🗹 NO 🗌 N/A					
(1)(I)	In accordance with 30 TAC § 116.614, Standard Permit Fees, was a \$900 fee sent to TCEQ Revenue Section?	✓ YES □ NO □ N/A					
(1)(J)	Will all facilities associated with this application for a standard permit comply with the conditions of Title 40 Code of Federal Regulations (40 CFR) Part 60, Subpart A, General Provisions and Subpart OOO, Standards of Performance for Nonmetallic Mineral Processing Plants?	✓ YES ☐ NO ☐ N/A					
(1)(K)	Will these crushing facilities only process nonmetallic minerals or a combination of nonmetallic minerals as described in 40 CFR Part 60, Subpart OOO?	YES NO N/A					
(1)(L)	Is 30 TAC Chapter 101, Subchapter H, Division 3, Mass Emissions Cap and Trade Program; or 30 TAC Chapter 117, Control of Air Pollution from Nitrogen Compounds applicable to this plant?	☐ YES ☐ NO 🗹 N/A					
(1)(M)	Will written records be kept for a rolling 24-month period at the site and made available at the request of any personnel from the TCEQ or any air pollution control program having jurisdiction?	YES NO N/A					
	Will these written records be maintained onsite to show daily hourly operations and hourly throughput; road and work area cleaning and dust suppression logs; and stockpile dust suppression logs?	YES NO N/A					



Please Che	cck The Type of Facility:	Crusher				
CONDITION NUMBER AND DESCRIPTION (continued)						
(1)(N)	Will this crushing operation and related activities comply with applicable requirements of 30 TAC Chapter 101, Subchapter F, Emission Events and Scheduled Maintenance, Startup, and Shutdown Activities?	YES NO N/A				
(1)(P)	Have maintenance emissions been authorized? (Maintenance emissions are not included in this permit and must be approved under separate authorization.)	☐ YES ✓ NO ☐ N/A				
	Have start-up and shutdown emissions been authorized? (Start-up and shutdown emissions that will exceed those expected during production operations must be approved under separate authorization.)	✓ YES □ NO □ N/A				
	Will start-up and shutdown emissions exceed those expected during production operations?	☐ YES ✓ NO ☐ N/A				
(1)(Q)	Do you intend to authorize any facilities located at the same site as this rock crusher, by 30 TAC Chapter 106, Subchapter E, Aggregate and Pavement or 30 TAC § 106.512, Stationary Engines and Turbines?	☐ YES 🗹 NO ☐ N/A				
PUBLIC N	NOTICE REQUIREMENTS - Detailed Public Notice Information will be Determination of Technical Completeness					
(2)(B)(i)	Will public notice be published no later than 30 days after the application is determined to be technically complete?	YES NO N/A				
OPERATI	ONAL REQUIREMENTS					
(3)(A)	Will the primary crusher throughput exceed 200 tons per hour?	☐ YES ☑ NO ☐ N/A				
(3)(B)	Will the crusher and all associated facilities, including engines and/or generator sets, but not including associated sources, be located less than 200 feet from the nearest property line, as measured from the point on the facility nearest the property line?	☐ YES ✓ NO ☐ N/A				
(3)(C)	At the time this application is filed, will the crusher and all associated facilities, including engines and/or generator sets, but not including associated sources, be located at least 440 yards from any building which is in use as a single or multi-family residence, school, or place of worship?	YES NO N/A				
	(Distance shall be measured from the point on the facility nearest the residence, school, or place of worship to the point on the residence, school, or place of worship nearest the facility).					



Please Chec	ck The Type of Facility: Rock Crusher 🗹 Concrete 🤄	Crusher					
OPERATIONAL REQUIREMENTS (continued)							
(3)(D)	Will the crushing facilities (not including associated sources) be located at least 550 feet from any other rock crusher, concrete crusher, concrete batch plant, or hot mix asphalt plant?	YES NO N/A					
	Will the crusher operate at the same time as any other rock crusher, concrete batch plant, or hot mix asphalt plant within a 550 feet radius?	☐ YES ☐ NO 🗹 N/A					
(3)(E)	Will all associated sources, including but not limited to work areas, stockpiles, and roads (except for incidental traffic and the entrance and exit to the site), be located at least 100 ft. from the property line?	YES NO N/A					
(3)(F)	Will this crushing operation consist of any additional facilities other than one primary crusher, one secondary crusher, one vibrating grizzly, two screens, any conveyors, and one internal combustion engine (or combination of engines) of no more than 1,000 total horsepower?	☐ YES ✓ NO ☐ N/A					
	(Equipment that is not a source of emissions does not require authorization.)						
(3)(G)	Will any of the crushers, associated facilities, and/or associated sources (excluding stockpiles) exceed 2,640 operating hours in any rolling 12-month period?	☐ YES 🗹 NO ☐ N/A					
(3)(H)	Will any of the rock crusher/ concrete crusher or associated facilities operate during any time between one hour after official sunset to one hour before official sunrise?	☐ YES ☑ NO ☐ N/A					
(3)(I)	Will all crushers be equipped with runtime meters and will the runtime meters be operating during crushing operations?	YES NO N/A					
(3)(J)	Will permanently mounted spray bars be installed at the inlet and outlet of all crushers, at all shaker screens, and at all material transfer points and used as necessary to maintain compliance with all TCEQ rules and regulations?	YES NO N/A					
(3)(K)	Will opacity of emissions from any transfer point on belt conveyors or any screen exceed 10 percent, averaged over a six-minute period as determined using EPA Test Method 9?	☐ YES 🗹 NO ☐ N/A					
	Will opacity of emissions from any crusher exceed 15 percent, averaged over a six-minute period as determined using EPA Test Method 9?	☐ YES • NO ☐ N/A					
(3)(L)	Will visible emissions leave the property for more than 30 seconds in duration in any six-minute period from the crusher(s), associated facilities, associated sources, and in-plant roads associated with the plant as determined using EPA Test Method 22?	☐ YES ✓ NO ☐ N/A					



Please Che	ck The Type of Facility: 🗹 Rock Crusher 🗹 Concrete	Crusher
OPERATIO	ONAL REQUIREMENTS (continued)	
(3)(M)	Will all in-plant roads and active work areas that are associated with the operation of the crusher, associated facilities, and associated sources be treated at all times with any of the following:	
(3)(M)(i)	Covered with a material such as, but not limited to roofing shingles or tire chips?	☐ YES 🗹 NO ☐ N/A
(3)(M)(ii)	Dust-suppressant chemicals?	☐ YES 🕢 NO ☐ N/A
(3)(M)(iii)	Water?	✓ YES ☐ NO ☐ N/A
(3)(M)(iv)	Paved with a cohesive hard surface that is maintained intact and cleaned?	☐ YES 🗹 NO ☐ N/A
(3)(N)	Will all stockpiles be sprinkled with water, dust-suppressant chemicals, or covered, as necessary, to minimize dust emissions?	YES NO N/A
(3)(O)	Will raw material and product stockpile heights exceed 45 ft?	☐ YES ☑ NO ☐ N/A
(3)(P)	Will the crusher be equipped with a weigh hopper or scale belt that accurately determines the mass of material being crushed?	YES NO N/A
(3)(Q)	Will the crusher remain at least 440 yards from any existing residence, school, or place of worship when moving to a different location onsite?	YES NO N/A

# Texas Commission on Environmental Quality Air Quality Standard Permits General Requirements Checklist Title 30 Texas Administrative Code §§116.610-116.615

Check the most appropriate answer and include any additional information in the spaces provided. If additional space is needed, please include an extra page and reference the rule number. The SP forms, tables, checklists, and guidance documents are available from the TCEQ, Air Permits Division web site at: <a href="https://www.tceq.texas.gov/permitting/air/nav/standard.html">www.tceq.texas.gov/permitting/air/nav/standard.html</a>.

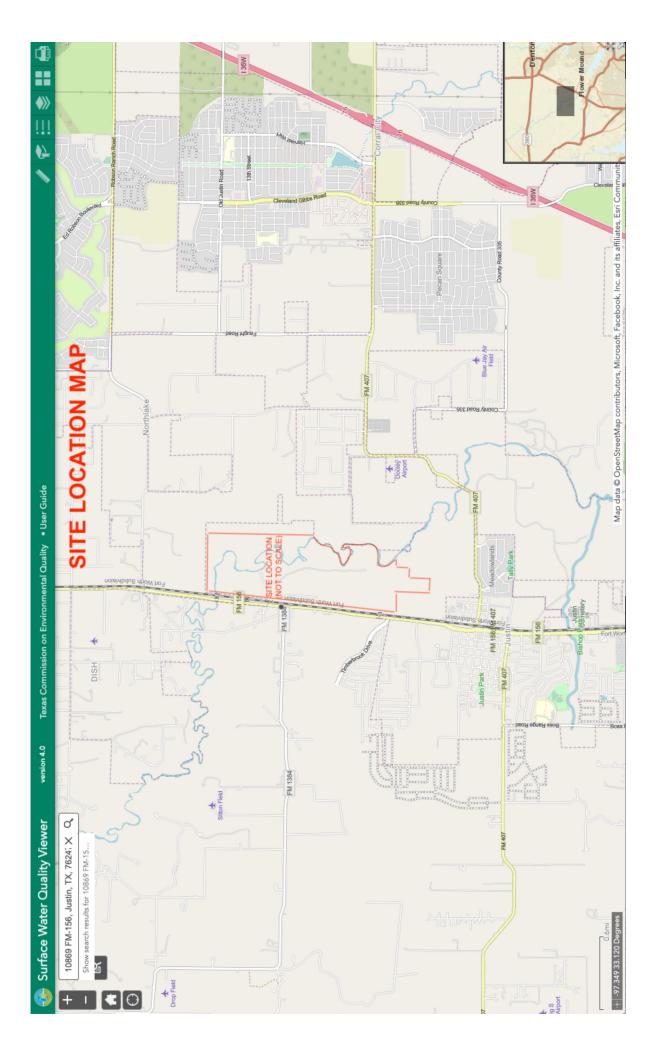
Most Standard Permits require registration with the commission's Office of Permitting, Remediation, and Registration in Austin. The facilities and/or changes to facilities can be registered by completing a Form PI-1S, "Registration for Air Standard Permit." This checklist should accompany the registration form to expedite any registration review.

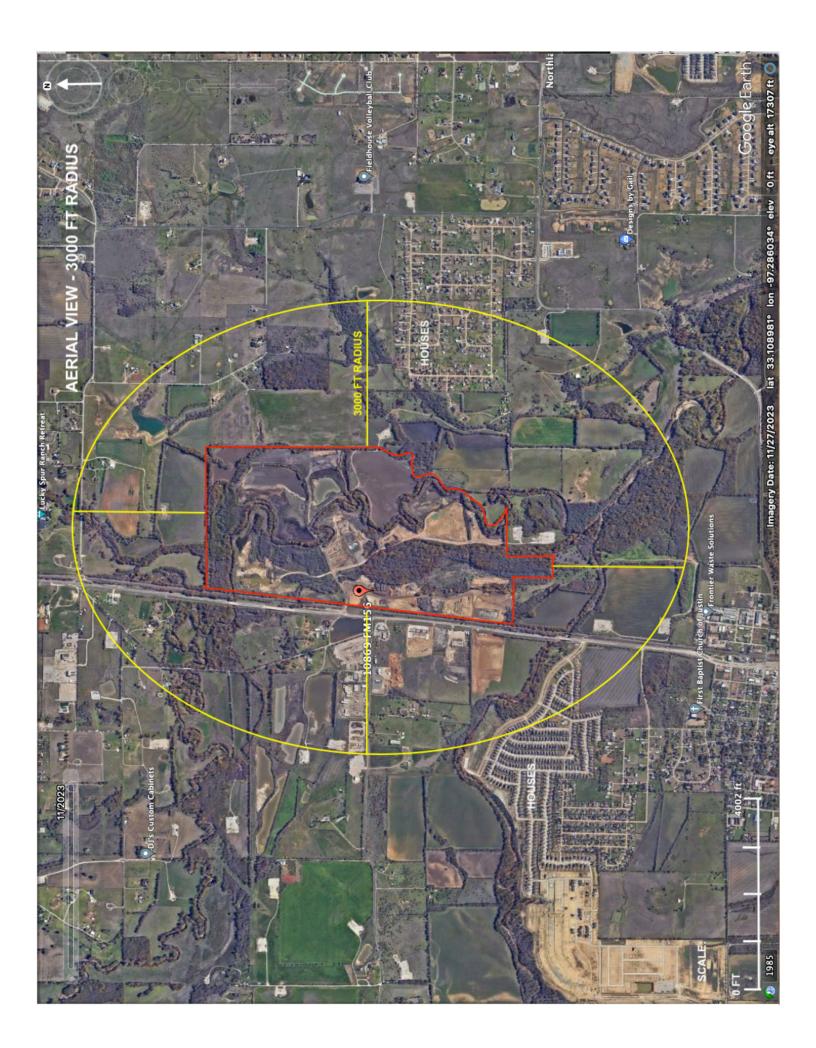
CHECK THE M	IOST APPROPRIATE ANSWERS AND FILL IN THE REQUESTED INFOR	MATION
Rule	Questions/Description	Response
116.610(a)(1)	Are there net emissions increases associated with this registration?	¥ YES □ NO
	If "YES," will net emission increases of air contaminants from the project, other than those for which a National Ambient Air Quality Standard (NAAQS) has been established, meet the emission limits of § 106.261 or § 106.262?	YES NO
	If "NO," does the specific standard permit exempt emissions from this limit?	☐ YES ☐ NO
Attach emissions	summary and calculations:	
116.610(a)(3)	Do any of the Title 40 Code of Federal Regulations Part (CFR) 60, New Source Performance Standards apply to this registration?	YES NO
If "YES," list sub	parts: Subpart A and OOO	
116.610 (a)(4)	Are there net emissions increases associated with this registration?  If "YES," will net emission increases of air contaminants from the project, other than those for which a National Ambient Air Quality Standard (NAAQS) has been established, meet the emission limits of § 106.261 or § 106.262?  If "NO," does the specific standard permit exempt emissions from this limit?  Ittach emissions summary and calculations:  16.610(a)(3)  Do any of the Title 40 Code of Federal Regulations Part (CFR) 60, New Source Performance Standards apply to this registration?  "YES," list subparts:  Subpart A and OOO  16.610 (a)(4)  Do any Hazardous Air Pollutant requirements apply to this registration?  "YES," list subparts  16.610 (a)(5)  Do any maximum achievable control technology (MACT) standards as listed under 40 CFR Part 63 or Chapter 113, Subchapter C (National Emissions Standard for Hazardous Air for Source Categories) apply to this registration?  "YES," list subparts:  16.610(a)(6)  Will additional emission allowances under Chapter 101, Subchapter H, Division 3, Emissions Banking and Trading, need to be obtained following this registration?	
If "YES," list sub	parts	
116.610 (a)(5)	under 40 CFR Part 63 or Chapter 113, Subchapter <u>C</u> (National Emissions	YES 🗷 NO
If "YES," list sub	parts:	
116.610(a)(6)	3, Emissions Banking and Trading, need to be obtained following this	☐ YES 🗷 NO
116.611(a)(1-6)	Is the following documentation included with this registration:	YES NO
	Emissions calculations including the basis of the calculations?	¥ YES □ NO
		YES NO
		YES NO
		YES NO
	Process descriptions including related processes?	¥ YES □ NO
	Description of any equipment being installed?	¥ YES □ NO

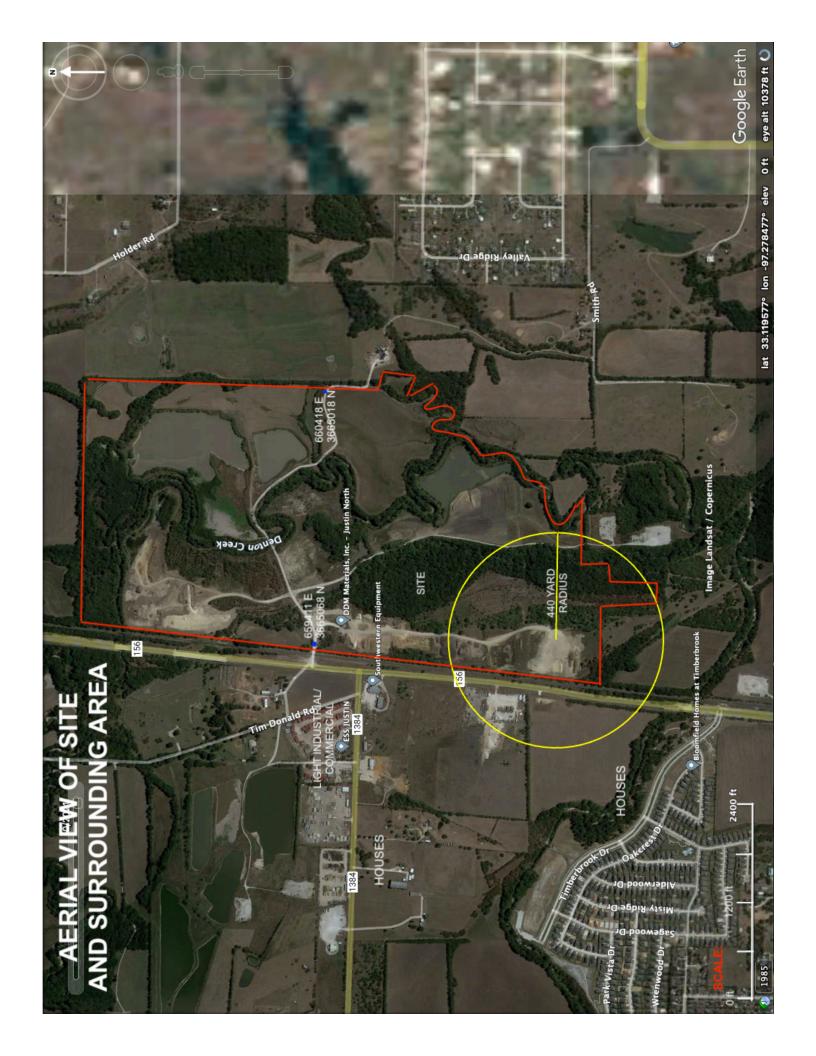
# Texas Commission on Environmental Quality Air Quality Standard Permits General Requirements Checklist Title 30 Texas Administrative Code §§116.610-116.615

Rule	Question/Description	Response
116.614	Are the required fee and a copy of the check or money order provided with the application?	YES NO
116.615(1)	Will emissions from the facility comply with all applicable rules and regulations of the commission adopted under Texas Health and Safety Code, Chapter 382, and with the intent of the Texas Clean Air Act?	YES NO
116.615(2)	Do you understand that all representations with regard to construction plans, operating procedures, and maximum emission rates in this registration become conditions upon which the facility will be constructed and operated?	YES NO
116.615(3)	Do you understand that all changes authorized by this registration need to be incorporated into the facility's permit if the facility is currently permitted under §116.110 (relating to Applicability)?	YES NO
List all related permit	numbers:	
None		
116.615(9)617(e)(1)	Will all air pollution emission capture and abatement equipment be maintained in good working order?	YES NO
116.615(10)	Will the facility comply with all applicable rules and regulations of the TCEQ, the Texas Health and Safety Code, Chapter 382, and the Texas Clean Air Act?	YES NO

Save Form Reset Form









# DDM Materials, Inc. Process Description / Flow Diagram

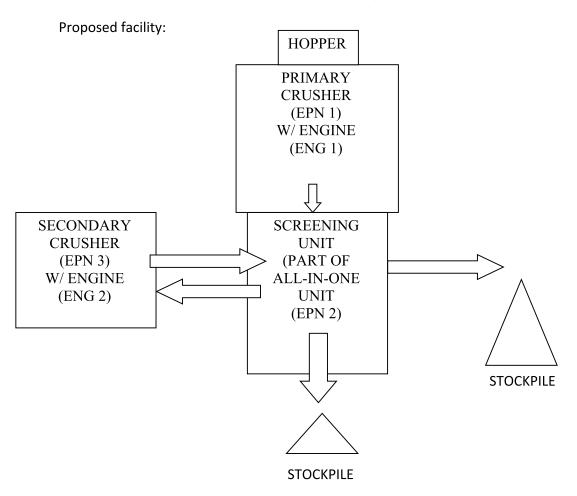
#### **Crushing Facility Operation:**

Material is front end loaded to the hopper of the primary crusher (EPN #1). From the primary crusher, the material will be conveyed to the screening unit #1 (EPN #2). This unit is an all-in-one crusher/screen closed circuit system. From the Screening Unit, the oversized material will be conveyed to the secondary crusher (EPN #3) in a closed loop system. Material from Screening Unit will be sized and will be stockpiled (FUG 1). From the stockpile, material will be loaded into trucks and moved off site.

The primary crusher/screening unit is ran off of one diesel engine (ENG 1) with a maximum horsepower of 440. The secondary crusher is ran off of a diesel engine (ENG 2) with a maximum horsepower of 350.

All water will be used to control dust as necessary from all emission points including stockpiles.

#### **Process Flow Diagram**





## Texas Commission on Environment Quality

#### Table 17 Rock Crushers

Please Complete the Follo	wing							
Maximum operating sched	ıle: 10		s/day	6	•	/s/week	44	weeks/year
Does the facility operate at	night?	NOT	O EXC	EED 2640	HOURS PER Y	EAR	•	☐ YES 🔀 NO
Maximum Plant Producti	on Rates:							
➤ Primary Crusher	Type: Imp	actor		200	tons/hou	r 528,0	00	tons/year
Secondary Crusher(s)	Type: Cor	ne		200	tons/hou	528,0	000	tons/year
☐ Tertiary Crusher(s)	Type:				tons/hou			tons/year
The Following Pieces of E	quipment	will be Controlle	d as S	hown:				
Feed Hoppers:	None	₩ Water Spray	☐ Sı	iction to	Baghouse	Othe	r:	
All Belt Transfer Points:	None	₩ Water Spray	☐ Su	iction to	Baghouse	Othe	r:	
Inlet of all Crushers:	None	₩ Water Spray	☐ Su	iction to	Baghouse	Othe	r:	
Outlet of all Crushers:	None	₩ Water Spray	☐ Su	ection to	Baghouse	Othe	r:	
All Shaker Screens:	None	₩ Water Spray	☐ Su	action to	Baghouse	Othe	r:	
If Water Sprays are used	Provide tl	ne Following Data	a:					
Water Flow Rate (gpm):	Avg 30 GPN	1						
Water Pressure at the Nozz	le (psi): 1	5 - 20						
Number of Nozzles at each	location: 3	3 - 5						
If baghouse is used, attach	a Table 11	"Fabric Filters."						
Average material moisture	content (%)	): 5%						
Maximum acreage covered	by stockpi	les (acres): ~ 10						
Stockpiles have the following	ng controls	: Nor	ie		<b>₩</b> Wate	r		Chemical
In-plant roads will be:	Paved a	and Vacuumed			Pave	d and Sw	ept	Oiled
Sprinkled with Water a	nd/or Chen	nicals Oth	ner:					

PRINT FORM

**RESET FORM** 



## Texas Commission on Environmental Quality Table 29 Reciprocating Engines

I. Eng	gine Data	a									
Manufact	urer:		Model N	0.		Serial No.			Manufac	ture Date:	
Caterpiller	•		C13								
Rebuilds	Date:		No. of C	ylindars:		Compress	ion Ratic	);	EPN:		
N/A			4			17.3:1			Crusher		
Applicati	on:	Gas Comp	ression	Electric	Generati		frigeratio	n 🗌 En	nergency/	Stand by	
× 4 Stro	ke Cycle	2 Stro	ke Cycle	☐ Carb	oureted	Spark Ig		Dual Fue		uel Injected	
➤ Diesel	☐ Na	turally Asp	irated	Blower	/Pump So	cavenged	Turbo	Charged a	nd I.C.	X Turbo C	Charged
Interco	ooled		I.C. Wate	er Tempera	ture	🗙 Lean Bu			Rich I	Burn	
	•	Timing:		100		1	Vari	able:			
Manufact	ure Horse	epower Rat	ing: 440					wer Rating	440		
		1				Parameter			T		
	Height (	Feet)		Diameter	(Feet)	1	'emperat	ure (°F)		Velocity (	FPS)
12.3			0.416			942.8			2757.37	CFM	
	el Data	1					7				
Type of F		Field Gas		andfill Gas			Natural			as 🗵 Dies	
		(BTU/bhp			eat Value	: 19,673btu/	(HHV)	18,394	4 btu/lb		(LHV)
		ains/100 sc									
		actors (Bef		1							
NO	 	CO	1	SC	ī	VO		Formalo	1	PM	10
g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	<b>ppmv</b> 2.05	g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv
2.7		1.6		(AP-42)		w/NOx		:0.		0.1	
		n Factors:		ufacturer D	ata 🔀 A	AP-42 🔲	Other (sp	ecity):			
		actors (Pos			<u> </u>	WO	<u> </u>	F	1.11.	DM	10
NO		C(	1	SC		VO		Formal		PM	1
g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv
Method o	f Emissic	n Control:		CR Catalys	t 🗆 I a	l an Operatio	n 🗆 I	 Parameter <i>A</i>	diustmar	<u> </u>	]
	ied Char			C Catalyst		her (Specify		arameter F	rajustifici.	11	
						ormation the		strates cont	rol efficie	encv	
		ncluded in			miroi inje	manon inc	ii demon.	strates cont	roi ejjicie	Yes 🗵	l No
		nd State St			l that ann	nlv)					110
□ NSPS		MACT Z		NSPS IIII		e 30 Chapte	er 117 - I.	ist County:			
		l Informat		110101111		c so enapte	7111, 2	ist county.			
				facturer's si	ite rating	or general r	ating spec	cification d	ata.		
2. Subm	it a typic	al fuel gas				tent and hea				provide mo	ole
	nt of cons		/C1 /	4 1		· · · · · · ·	. C		.1.1.\		
3. Subm	nt descrip	otion of air/	tuel ratio	control sys	stem (mar	nufacturer in	ntormatio	n is accepta	able).		



# C13 ACERT™ Industrial Engine

Tier 3/Stage IIIA 328 bkW/440 bhp @ 2100 rpm



Image shown may not reflect actual engine

#### **CAT® ENGINE SPECIFICATIONS**

#### I-6, 4-Stroke-Cycle Diesel

Bore	(5.12 in)
Stroke	(6.18 in
Displacement	12.5 L (762.8 in <sup>3</sup> )
Aspiration	
Compression Ratio	17.3:1
Rotation (from flywheel end	) Counterclockwise
Weight, Net Dry (approxima	te kg, lb) 939 kg, 2070 lb

#### **FEATURES**

#### **Emissions**

Meets U.S. EPA Tier 3, EU Stage IIIA emission requirements.

#### **Worldwide Supplier Capability**

Caterpillar

- Casts engine blocks, heads, and cylinder liners.
- Machines critical components
- Assembles complete engine

Ownership of these manufacturing processes enables Caterpillar to produce high quality, dependable product.

Factory-designed systems built at Caterpillar ISO certified facilities.

#### **Testing**

Prototype testing on every model:

- proves computer design
- verifies system torsional stability
- tests functionality on every model

Every Caterpillar engine is dynamometer tested under full load to ensure proper engine performance.

#### **Full Range of Attachments**

Wide range of bolt-on system expansion attachments, factory designed and tested.

# Unmatched Product Support Offered Through Worldwide Caterpillar Dealer Network

More than 1,500 dealer outlets.

Caterpillar factory-trained dealer technicians service every aspect of your industrial engine. 99.7% of parts orders filled within 24 hours worldwide.

Caterpillar parts and labor warranty.

Preventive maintenance agreements available for repair before failure options.

Scheduled Oil Sampling program matches your oil sample against Caterpillar set standards to determine:

- internal engine component condition
- presence of unwanted fluids
- presence of combustion by-products

#### Web Site

For all your industrial power requirements, visit www.cat-industrial.com.



## STANDARD ENGINE EQUIPMENT

### C13 ACERT™ Industrial Engine

Tier 3/Stage IIIA 328 bkW/440 bhp @ 2100 rpm

#### **Air Inlet System**

Air to air aftercooled (ATAAC) Turbocharged

#### **Control System**

Electronic governing, PTO speed control Programmable ratings
Cold mode start strategy
Automatic altitude compensation
Power compensation for fuel temperature
Programmable low and high idle and total engine limit
Electronic diagnostics and fault logging
Engine monitoring system
J1939 Broadcast (diagnostic and engine status)
ADEM™ A4

#### **Cooling System**

Thermostats and housing, vertical outlet Jacket water pump, centrifugal Water pump, inlet

#### **Exhaust System**

Exhaust manifold, dry Optional exhaust outlet

#### Flywheels and Flywheel Housing

SAE No. 1 Flywheel housing

#### **Fuel System**

MEUI injection Fuel filter, secondary (2 micron high performance) Fuel transfer pump Fuel priming pump ACERT™ Technology

#### **Lube System**

Crankcase breather Oil cooler Oil filler Oil filter Oil pan front sump Oil dipstick Oil pump (gear driven)

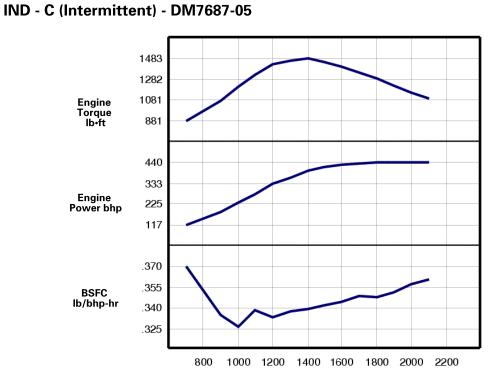
#### General

Paint, Caterpillar Yellow Vibration damper Lifting eyes

328 bkW/440 bhp @ 2100 rpm



### **PERFORMANCE CURVES**



English

**Engine Speed rpm** 

Engine Speed rpm	Engine Power bhp	Engine Torque lb•ft	BSFC lb/bhp-hr	Fuel Rate gal/hr
2100	440	1100	.361	22.7
2000	440	1156	.357	22.5
1900	440	1217	.351	22.1
1800	440	1284	.348	21.8
1700	435	1345	.349	21.7
1600	426	1398	.344	20.9
1500	413	1446	.341	20.2
1400	395	1483	.339	19.2
1300	362	1464	.337	17.5
1200	327	1431	.333	15.6
1100	277	1321	.338	13.4
1000	231	1211	.326	10.8
900	183	1069	.335	8.7
700	117	881	.370	6.2



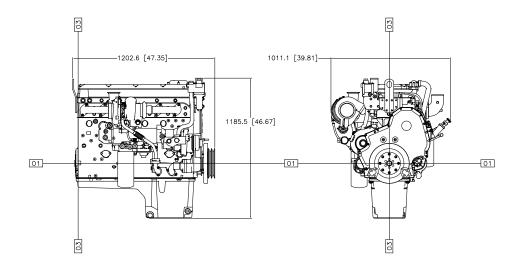
### **RATINGS AND CONDITIONS**

### C13 ACERT™ Industrial Engine

Tier 3/Stage IIIA 328 bkW/440 bhp @ 2100 rpm

**IND - C (Intermittent)** Intermittent service where maximum power and/or speed are cyclic (time at full load not to exceed 50%).

Engine Performance Diesel Engines — 7 liter and higher All rating conditions are based on SAE J1995, inlet air standard conditions of 99 kPa (29.31 in. Hg) dry barometer and 25°C (77°F) temperature. Performance measured using a standard fuel with fuel gravity of 35° API having a lower heating value of 42,780 kJ/kg (18,390 btu/lb) when used at 29° C (84.2° F) with a density of 838.9 g/L.



Engine D	imensions
(1) Length	47.35 in
(2) Width	39.81 in
(3) Height	46.67 in

Note: Do not use for installation design. See general dimension drawings for detail (Drawing # 2588857).

Performance Number: DM7687-05

Feature Code: C13DI02 Arr. Number: 2413804

Materials and specifications are subject to change without notice.

16287060

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### Texas Commission on Environmental Quality Table 29 Reciprocating Engines

I. Engi	ne Data	ı									
Manufactur Caterpillar	rer:		Model N C-9	0.		Serial No.			Manufac 2012	ture Date:	
Rebuilds D	ate:		No. of C	ylinders:		Compress	ion Ratio	: J	EPN:		
0			6			16.1:1			Crusher	Engine	
Application	n: 🗵	Gas Compi	ression	Electric	Generati	on Re:	frigeratio	n 🗌 En	nergency/	Stand by	
× 4 Stroke	e Cycle	2 Stro	ke Cycle	Carb	ureted	Spark Ig	gnited [	Dual Fue	ıl 🗌 Fı	uel Injected	
➤ Diesel	☐ Na	turally Asp	irated	Blower	/Pump So	cavenged [	Turbo	Charged a	nd I.C.	X Turbo C	Charged
☐ Intercoo	oled		I.C. Wate	er Temperat	ure [	Lean Bu	rn	[	Rich E	Burn	
Ignition/In	jection	Timing:	Fixed:				Vari	able: 1800	) - 2200		
Manufactur	re Horse	epower Rat	ing: 3:	50		Proposed	Horsepo	wer Rating:	325		
				Di	ischarge	Parameter	S				
Stack H	leight (	Feet)	Stack	Diameter (	Feet)	Stack T	emperat	ure (°F)	Exit	Velocity (1	FPS)
12.3			0.416			892			1997 C	FM	
II. Fuel	Data										
Type of Fue	el:	Field Gas		andfill Gas		Gas 🗌	] Natural	Gas 🔲 I	Digester G	as 🗵 Dies	sel
Fuel Consu	ımption	(BTU/bhp-	hr):	Не	eat ing Va	alue:		Lowe	er Heating	g Value:	
Sulfur Cont	tent (gra	ains/100 sc	f - weight	:%): Ultra	Low Sulf	ur Fuel					
III. Emis	ssion Fa	ctors (Bef	ore Cont	rol)							
$NO_X$		CC	)	SO	2	VO	C	Formald	lehyde	PM	10
g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv
2.7		1.6		(AP-42)	2.05E	w/nox			.463-E3	0.1	
Source of E	Emission	n Factors:	Manı	ufacturer Da	ata 🔀 A	AP-42 🔲	Other (sp	ecify):			
IV. Emis	ssion Fa	ctors (Pos	t Contro	l)							
NO <sub>X</sub>		CO	)	SO	2	VO	C	Formalo	lehyde	PM	10
g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv	g/hp-hr	ppmv
Method of I				CR Catalyst		an Operatio		Parameter A	djustmen	ıt	
Stratifie	`			C Catalyst		ner (Specify					
Note: Musi			-	-	ntrol info	rmation the	it demons	strates cont	rol efficie		
Is Formalde										☐ Yes 🗷	No
				(Check all							
☐ NSPS J.		MACT ZZ		NSPS IIII	Title	e 30 Chapte	r 117 - L	ist County:			
		l Informat									
2. Submit	a typicat of cons	al fuel gas a stituents.	analysis,	including su	ılfur cont	or general ratent and hea	ting valu	e. For gased	ous fuels,	provide mo	ole

**Reset Form** 

**Print Form** 



# **C9.3 ACERT**

**POWER UNIT** 

## **Specifications**

Bore x Stroke Displacement	U.S. EPA Tier 4 Interim, EU Stage IIIB In-Line 6, Diesel	115 x 149 mm (4.53 x 5.87 in) 9.3 liters (567.5 in³)
Width	s: 1845 mm (72.6 in) 1118 mm (44.0 in) 1554 mm (61.2 in)	1094 mm (43.1 in)

# **U.S. EPA Tier 4 Interim, EU Stage IIIB Ratings**

	A Rating (Continuous)			E	Ratir	ng	<b>C Rating</b> (Intermittent)		
TA (ATAAC)	bkW	bhp	rpm	bkW	bhp	rpm	bkW	bhp	rpm
, ,	224	300	1800-	242	325	1800-	261	350	1800-
			2200			2200			2200

U.S. EPA Tier 4 Final, EU Stage IV Ratings													
	A Rating (Continuous)			В	Ratin	ıg		<b>Ratir</b> ermitt		[	D Rating		
	bkW	bhp	rpm	bkW	bhp	rpm	bkW	bhp	rpm	bkW	bhp	rpm	
TA (ATAAC)													
	224	300	1800-	242	325	1800-	261	350	1800-	290	389	1800-	
			2200			2200			2200			2200	
	_	_	_	_	_	_	_	_	_	298	400	2000	

Emission standards: U.S. EPA Tier 4 Final, EU Stage IV. EPA/EU Flexibility: U.S. EPA Tier 4 Interim and EU Stage IIIB equivalent ratings.

# DDM Materials, Inc. Compliance with State and Federal Rules and Regulations

All subparagraphs of Texas Commission on Environmental Quality, Regulation VI, Rule 116.111 for construction permits will be addressed to illustrate the feasibility of granting the permit for DDM Materials, Inc.

#### COMPLIANCE WITH TCEQ REGULATION VI, RULE 116.111(a)(2)

**TCEQ Regulation VI, Rule 116.111(a)(2)(A)(i) states:** "The emissions from the proposed facility will comply with all rules and regulations of the TCEQ and with the intent of the Texas Clean Air Act, including protection of the health and physical property of the public."

**TCEQ Regulation VI, Rule 116.111(a)(2)(A)(ii) states:** "For issuance of a permit for construction or modification of any facility within 3,000 feet of an elementary, junior high/middle, or senior high school, the commission shall consider any possible adverse short-term or long-term side effects that an air contaminant or nuisance odor from the facility may have on the individuals attending the school(s)."

Regulation D, IH, IV, V, VII, and XII as they relate to the subject facility are detailed below:

- Reg. II The proposed facility is subject to the Control of Air Pollution from Sulfur Dioxide (S02) requirements of 30 TAC Chapter 112 because the diesel engine / generator set at the site has the potential to emit S02. However, based on previous worst case model results for diesel engines / generator sets associated with rock crushers, the S02 emissions from the diesel engine / generator set will not exceed a net ground level concentration of 0.4 ppm at the property line as indicated in Chapter 112.3.
- Reg. III The proposed facility is not subject to the Hazardous Air Pollutant requirements of 30 TAC Chapter 113 because the facility's emissions do not meet the definition of Hazardous Air Pollutants.
- Reg. IV The proposed facility is not subject to the Control of Air Pollution from Motor Vehicles as required in 30 TAC Chapter 114 because the facility does not meet the definition of a motor vehicle.
- Reg. V The proposed facility is not subject to the Control of Air Pollution from Volatile Organic Compounds (VOCs) requirements of 30 TAC Chapter 115 because the diesel engine / generator set at the site has the potential to emit VOCs; however, the diesel engine / generator set does not relate to any of the Subchapters of Chapter 115.
- Reg. VII The proposed facility is not subject to the Control of Air Pollution from Nitrogen Compounds requirements of 30 TAC Chapter 117 because the facility does not relate to acid manufacturing, the facility is not a major source of air contaminants, and the facility is not located in the Houston/Galveston ozone non-attainment area.

DDM Materials, Inc.

July 2024
Compliance with State and Federal Rule and Regulations

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# DDM Materials, Inc. Compliance with State and Federal Rules and Regulations

• Reg. XII - The proposed facility is not subject to the Federal Operating Permits Program as required in 30 TAC Chapter 122 because the subject facility's emissions level does not trigger an FOP.

#### Compliance with the Rules and Regulations of the TCEQ

This application is being submitted in accordance with Chapter 111 pertaining to *Control of Air Pollution from Visible Emissions and Particulate Matter*. Emission calculations in this application are based on the maximum hourly and annual throughput rates. DDM Materials, Inc. will comply with the applicable rules of Chapter 111.

The facility is subject to parts of Regulations VI and VIII as detailed below.

This application is being submitted in accordance with Regulation VI (Rule 116) pertaining to *Control of Air Pollution by Permits for New Construction or Modification.* Specific details regarding Regulation VI are noted later in this document.

This application is being submitted in accordance with Regulation VIII (Rule 118) pertaining to *Control of Air Pollution Episodes*. The following air contaminants are subject to Rule 118: Sulfur Dioxide (SO2), Inhalable Particulate Matter (PM10/PM 2.5), Carbon Monoxide (CO), Ozone, and Nitrogen Oxide (NOx). These air contaminants as listed in Chapter 118 may contribute to a Level 1 or Level 2 Air Pollution Episode as determined by the TCEQ. The proposed facility emits PM10/PM2.5, SO2, CO, and NOx. Should an Air Pollution Episode be declared by the TCEQ, this facility will comply with rules of Chapter 118.

#### Compliance with the Intent of the Texas Clean Air Act (TCAA)

The subject facility will operate in compliance with the intent of the TCAA and will not adversely affect the health and physical property of the general public.

#### Construction within 3,000 Feet of a School

There are no schools located within 3,000 feet of the facility. The operation of the facility is not expected to result in any short-term or long-term side effects or nuisance odors affecting any individual attending a school facility.

**TCEQ Regulation VI, Rule 116.111(a)(2)(B) states:** "Measurement of Emissions. The proposed facility will have provisions for measuring the emission of significant air contaminants as determined by the executive director. This may include the installation of sampling ports on exhaust stacks and construction of sampling platforms in accordance with guidelines in the "Texas Natural Resource Conservation Commission (TNRCC) Sampling Procedures Manual."

DDM Materials, Inc.

July 2024

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## **DDM Materials, Inc. Compliance with State and Federal Rules and Regulations**

DDM Materials, Inc. will keep records on site that indicate the amount of material processed at the facility on a daily and annual basis. The emissions from this facility can be calculated from these records.

Upon request of the TCEQ or the executive director, the holder of this permit shall perform high volume air sampling for ground level concentrations of particulate matter less than 10 um in diameter (PM10). The tests shall be performed during normal operation of the facilities and shall be performed in accordance with the appropriate EPA test method.

TCEQ Regulation VI, Rule 116.111(a)(2)(C) states: "Best available control technology (BACT). The proposed facility will utilize BACT, with consideration given to the technical practicability and economic reasonableness of reducing or eliminating the emissions from the facility."

BACT will be used by DDM Materials, Inc. to control emissions. A review of reasonable and practical pollution control equipment is listed following this section.

TCEQ Regulation VI Rule 116.111(a)(2)(D) states: "New Source Performance Standards (NSPS). The emissions from the proposed facility will meet the requirements of any applicable NSPS as listed under Title 40 Code of Federal Regulations (CFR) Part 60, promulgated by the EPA under FCAA, §111, as amended."

The crushing facility is subject to NSPS Subparts A and OOO. Visible emission testing will be performed as necessary in accordance with 40 CFR Part 60 Subparts A and OOO.

TCEQ Regulation VI, Rule 116.111(a)(2)(E) states: "National Emission Standards for Hazardous Air Pollutants (NESHAP). The emissions from the proposed facility will meet the requirements of any applicable NESHAP, as listed under 40 CFR Part 61, promulgated by EPA under FCAA, §112, as amended."

There are no applicable NESHAP requirements listed in 40 CFR Part 61, promulgated by the EPA under FCAA§112, as amended, for this facility.

TCEQ Regulation VI, Rule 116.111(a)(2)(F) states: "NESHAP for source categories. The emissions from the proposed facility will meet the requirements of any applicable maximum achievable control technology standard as listed under 40 CFR Part 63, promulgated by the EPA under FCAA, 112 or as listed under Chapter 113, Subchapter C of this title (relating to National Emissions Standards for Hazardous Air Pollutants for Source Categories (FCAA 112, 40 CFR 63)."

These rules do not apply to this facility since it is not a major source of Hazardous Air Pollutants.

TCEQ Regulation VI, Rule 116.111(a)(2)(G) states: "Performance demonstration. The proposed facility will achieve the performance specified in the permit application. The applicant may be required to submit additional engineering data after a permit has been issued in order to demonstrate further that the proposed facility will

DDM Materials, Inc. July 2024 Page 3 of 5 Compliance with State and Federal Rule and Regulations

# DDM Materials, Inc. Compliance with State and Federal Rules and Regulations

achieve the performance specified in the permit application. In addition, dispersion modeling, monitoring, or stack testing may be required."

DDM Materials, Inc. will meet the performance criteria represented in this application. Additional information will be submitted, if requested by the Executive Director, to further demonstrate that the proposed facility will achieve the performance specified in the application.

**TCEQ Regulation VI, Rule 116.111(a)(2)(H) states:** "Non-attainment review. If the proposed facility is located in a non-attainment area, it shall comply with all applicable requirements in this chapter concerning non-attainment review."

The proposed facility is portable and could conceivably relocate to a non-attainment area. However, the facility's maximum annual permitted emissions will not exceed the major source threshold in any listed non-attainment area of the State of Texas at the time of tins application submittal.

**TCEQ Regulation VI, Rule 116.111(a)(2)(I) states:** "Prevention of Significant Deterioration (PSD) review. If the proposed facility is located in an attainment area, it shall comply with all applicable requirements in this chapter concerning PSD review."

The facility is not a major source of air contaminant emissions and does not contribute to significant deterioration of air quality; therefore, no PSD application is required.

**TCEQ Regulation VI, Rule 116.111(a)(2)(J) states:** "Air dispersion modeling. Computerized air dispersion modeling may be required by the executive director to determine air quality impacts from a proposed new facility or source modification. In determining whether to issue, or in conducting a review of, a permit application for a shipbuilding or ship repair operation, the commission will not require and may not consider air dispersion modeling results predicting ambient concentrations of non-criteria air contaminants over coastal waters of the state. The commission shall determine compliance with noncriteria ambient air contaminant standards and guidelines at land-based off-property locations."

If required, the facility will undertake computerized air dispersion modeling to document compliance.

**TCEQ Regulation VI, Rule 116.111(a)(2)(K) states:** "Hazardous air pollutants. Affected sources (as defined in §116.15(1) of this title (relating to Section 112(g) Definitions) for hazardous air pollutants shall comply with all applicable requirements under Subchapter C of this chapter (relating to Hazardous Air Pollutants: Regulations Governing Constructed or Reconstructed Major Sources (FCAA, §112(g), 40 CFR Part 63)."

The subject facility is not a source for hazardous air pollutants; therefore this rule does not apply to this facility.

TCEQ Regulation VI, Rule 116.111(a)(2)(L) states: "Mass cap and trade allowances. If subject to Chapter 101, Subchapter H, Division 3, of this title (relating to Mass Emissions Cap and Trade Program), the proposed facility,

DDM Materials, Inc.

July 2024

# DDM Materials, Inc. Compliance with State and Federal Rules and Regulations

group of facilities, or account must obtain allowances to operate."

The subject facility is not subject to Chapter 101, Subchapter H, Division 3 because this facility is not proposed to be located in the Houston/Galveston ozone non-attainment area as defined in § 101.1.

#### **EMISSION CONTROLS AND BACT SELECTION:**

DDM Materials, Inc. will utilize Best Available Control Technology (BACT) at the proposed facility. Permanently mounted spray bars shall be installed at the inlet/outlet of all crushers, at all shaker screens, and at all material transfer points and used as necessary to maintain compliance with TCEQ rules and regulations. In-plant roads and traffic areas, active work areas, and stockpiles shall be sprinkled with water and/or environmentally-sensitive chemicals as necessary to minimize dust emissions.

DDM Materials, Inc.
Compliance with State and Federal Rule and Regulations

July 2024 Page 5 of 5

# DDM Materials, Inc. Recordkeeping

DDM Materials, Inc. will keep the following records pursuant to requirement (1)(M):

- Daily hours of operation
- Throughput per hour
- Road and work area cleaning and dust suppression log; and
- Stockpile dust suppression log.

Written records will be kept for a 24 month rolling period along with any records of maintenance performed on the facility and/or the engines and will be kept on site.

These records will be made available at the request of any personnel from the TCEQ or any air pollution control program having jurisdiction.

# DDM Materials, Inc. BACT / MSS / PSD

## Best Available Control Technology:

Permanently mounted spray bars will be installed at the inlet and outlet of all crushers, at all shaker screens, and at all material transfer points and used as necessary to maintain compliance with all TCEQ rules and regulations.

Roads and stockpiles will be treated with water or chemical suppressant as necessary to reduce emissions.

## Maintenance, Start-Up, Shut Down:

Based on the nature of the operation of the facility is such that there are no additional emissions generated. The conservatism of the emission calculations covers emissions expected during MSS.

#### Prevention of Significant Deterioration (PSD):

The site/facility is a minor source and will remain a minor source authorized under the Standard Permit for Permanent Rock Crushers.

## **Texas Commission on Environmental Quality**

Standard Permit New Registration

## Site Information (Regulated Entity)

What is the name of the site to be authorized?

Does the site have a physical address?

**Physical Address** 

Number and Street

City State

ZIP County

Latitude (N) (##.#####)

Longitude (W) (-###.#####)

Primary SIC Code

Secondary SIC Code Primary NAICS Code

Secondary NAICS Code

Regulated Entity Site Information

What is the Regulated Entity's Number (RN)?

What is the name of the Regulated Entity (RE)?

Does the RE site have a physical address?

**Physical Address** 

Number and Street

City State

ZIP County

Latitude (N) (##.#####) Longitude (W) (-###.#####)

Facility NAICS Code

What is the primary business of this entity?

Rock Crushing Plant - Justin North Site

Yes

10869 FM 156

Justin TX

76247

**DENTON** 33.104363

-97.2908

1422

Rock Crushing Plant - Justin North Site

Yes

10869 FM 156

Justin TX

76247 **DENTON** 

33.104363

-97.2908

Crushing of recycle materials

## Customer (Applicant) Information

How is this applicant associated with this site?

What is the applicant's Customer Number

(CN)?

Type of Customer

Full legal name of the applicant: Legal Name

Texas SOS Filing Number

Federal Tax ID State Franchise Tax ID State Sales Tax ID

Local Tax ID **DUNS Number**  Owner Operator CN605223866

Corporation

DDM Materials, Inc.

802326413 475550919 32058768816

Number of Employees 0-20 Independently Owned and Operated? Yes I certify that the full legal name of the entity Yes

applying for this permit has been provided and is legally authorized to do business in Texas.

Responsible Authority Contact

Organization Name DDM Materials, Inc.

Prefix MR
First Jacob

Middle

Last Markwardt

Suffix Credentials

Title VP

Responsible Authority Mailing Address Enter new address or copy one from list:

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if PO BOX 245

applicable)

Routing (such as Mail Code, Dept., or Attn:)

City VALLEY VIEW

 State
 TX

 ZIP
 76272

 Phone (###-###)
 9407261122

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail jake@ddmcc.net

## Responsible Official Contact

Person TCEQ should contact for questions

about this application:

Same as another contact? CN605223866, DDM Materials, Inc.

Organization Name DDM Materials, Inc.

Prefix MR
First Jacob

Middle

Last Markwardt

Suffix

Credentials

Title VP

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if PO BOX 245

applicable)

Routing (such as Mail Code, Dept., or Attn:)

City VALLEY VIEW

State TX ZIP 76272

9407261122

Phone (###-###-)

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail jake@ddmcc.net

### **Technical Contact**

Person TCEQ should contact for questions

about this application:

Same as another contact?

CIC Environmental LLC Organization Name

Prefix MS First Monique

Middle

Wells Last

Suffix Credentials

Title **Environmental Consultant** 

Enter new address or copy one from list:

Mailing Address

Address Type Domestic

Mailing Address (include Suite or Bldg. here, if PO BOX 151000

applicable)

Routing (such as Mail Code, Dept., or Attn:)

City **AUSTIN** State TX 78715 ZIP Phone (###-###) 5122924314

Extension

Alternate Phone (###-###-###)

Fax (###-###-###)

E-mail monique@cicenvironmental.com

## Standard Permit General Information- New Reg Sites

1) Is this facility permanent or temporary?

2) Will the proposed facility meet all of the requirements of the standard permit?

3) Select the type of unit that is being registered:

3.1. Select the rule associated to the unit

specified.

Permanent

Yes

PERMANENT ROCK AND CONCRETE

**CRUSHERS** 

6013

### Standard Permit Attachments

1) Please attach all required documents including PI-1S, Table 17, Process Description, Process Flow Diagram, Standard Permit Checklist, Rock Crusher Checklist, and the Site Map.

[File Properties]

File Name <a href=/ePermitsExternal/faces/file? fileId=210277>Cover Letter and Supporting

Documents - DDM Materials Justin Site

PDF.pdf</a>

Hash 1FF2A7138645404227008724AEBFBB40577D76A37E3E01C0F42183512B32B0CA

MIME-Type application/pdf

Confidential

2) Please attach any other necessary information needed to complete the registration.

## Expedite

1) Per Texas Health and Safety Code, Section 382.05155, does the applicant want to expedite the processing of this application?

No

## Certification

The electronic signature below indicates that the Responsible Official has knowledge of the facts herein set forth and that the same are true, accurate, and complete to the best of my knowledge and belief. By this signature, the maximum emission rates listed on this certification reflect the maximum anticipated emissions due to the operation of this facility and all representations in this certification of emissions are conditions upon which the facilities and sources will operate. It is understood that it is unlawful to vary from these representations unless the certification is first revised. The signature certifies that to the best of the Responsible Officials knowledge and belief, the project will satisfy the conditions and limitations of the indicated exemption or permit by rule and the facility will operated in compliance with all regulations of the Texas Commission on Environmental Quality and with Federal U.S. Environmental Protection Agency regulations governing air pollution. The signature below certifies that, based on information and belief formed after reasonable inquiry, the statements and information above and contained in the attached document(s) are true, accurate, and complete. If you questions on how to fill out this form or about air quality permits. Please call (512) 239-1250. Individuals are entitled to request and review their personal information that the agency gathers on its forms.

- 1. I am Jacob Markwardt, the owner of the STEERS account ER075083.
- 2. I have the authority to sign this data on behalf of the applicant named above.
- 3. I have personally examined the foregoing and am familiar with its content and the content of any attachments, and based upon my personal knowledge and/or inquiry of any individual responsible for information contained herein, that this information is true, accurate, and complete.
- 4. I further certify that I have not violated any term in my TCEQ STEERS participation agreement and that I have no reason to believe that the confidentiality or use of my password has been compromised at any time.
- 5. I understand that use of my password constitutes an electronic signature legally equivalent to my written signature.
- 6. I also understand that the attestations of fact contained herein pertain to the implementation, oversight and enforcement of a state and/or federal environmental program and must be true and complete to the best of my knowledge.
- 7. I am aware that criminal penalties may be imposed for statements or omissions that I know or have reason to believe are untrue or misleading.
- 8. I am knowingly and intentionally signing Standard Permit New Registration.
- 9. My signature indicates that I am in agreement with the information on this form, and authorize its submittal to the TCEC

#### OWNER OPERATOR Signature: Jacob Markwardt OWNER OPERATOR

Account Number: ER075083
Signature IP Address: 4.59.120.178
Signature Date: 2024-08-06

 Signature Hash:
 AF89FC4D5987C064668BE2A627CFD3188DB4FC0F2271AD4C14C2CF8E6E4C228B

 Form Hash Code at time of Signature:
 E6F24790F7057BD0EBA3FA1D5D3901D62DFD977F83B99A9DE5A429C5406E37CC

## Fee Payment

Transaction by: The application fee payment transaction was

made by ER075083/Jacob Markwardt

Paid by: The application fee was paid by JAKE

MARKWARDT

Fee Amount: \$900.00

Paid Date: The application fee was paid on 2024-08-06

Transaction/Voucher number: The transaction number is 582EA000620401

and the voucher number is 716018

## Submission

Reference Number: The application reference number is 673073

Submitted by:

The application was submitted by

ER015363/Monique Wells

Submitted Timestamp: The application was submitted on 2024-08-06

at 12:10:47 CDT

Submitted From: The application was submitted from IP address

136.62.202.29

Confirmation Number: The confirmation number is 555431

Steers Version: The STEERS version is 6.79

## Additional Information

Application Creator: This account was created by Monique Wells

From: Monique Wells
To: Rosa Mora-Nichols

Subject: Re: Additional Information Needed, Project 377779, Permit 177713, DDMS Materials, Inc

**Date:** Thursday, August 8, 2024 5:56:12 PM

Attachments: image001.png

image002.png image003.png image004.png

Core Data - Sanger Site signed.pdf

PI-1S - ROCK CRUSHER - Sanger Site signed.pdf

Hi Rosa,

Please find attached the PI-1S and core data form for the Sanger site. Please let me know that you got this and can open the forms.

Thanks, Monique

-----



P.O.Box 151000 Austin, TX 78715-1000

O: 512-292-4314 C: 512-922-2850 F: 512-410-3010

From: Rosa Mora-Nichols <rosa.mora-nichols@tceq.texas.gov>

Date: Thursday, August 8, 2024 at 5:44 PM

**To:** Monique Wells <monique@cicenvironmental.com>

Cc: "jake@ddmcc.net" <jake@ddmcc.net>

Subject: RE: Additional Information Needed, Project 377779, Permit 177713, DDMS Materials,

Inc

Ok, thanks for the update.

**From:** Monique Wells <monique@cicenvironmental.com>

Sent: Thursday, August 8, 2024 5:44 PM

To: Rosa Mora-Nichols <rosa.mora-nichols@tceq.texas.gov>

Cc: jake@ddmcc.net

Subject: Re: Additional Information Needed, Project 377779, Permit 177713, DDMS Materials, Inc.

Hi Rosa,

I'm working on it. Seems that my file is corrupt and I'm trying to get it into a PDF file.

Hope to send it soon.

Thanks, Monique



P.O.Box 151000 Austin, TX 78715-1000

O: 512-292-4314 C: 512-922-2850 F: 512-410-3010

**From:** Rosa Mora-Nichols < rosa.mora-nichols@tceq.texas.gov>

Date: Thursday, August 8, 2024 at 5:42 PM

**To:** Monique Wells < MONIQUE@CICENVIRONMENTAL.COM >

Cc: "jake@ddmcc.net" <jake@ddmcc.net>

Subject: FW: Additional Information Needed, Project 377779, Permit 177713, DDMS

Materials, Inc

This one you sent is the wrong site. Please send the correct one. Thank you.

From: Rosa Mora-Nichols < rosa.mora-nichols@tceq.texas.gov>

Sent: Thursday, August 8, 2024 5:36 PM

**To:** Monique Wells < monique@cicenvironmental.com>

Cc: jake@ddmcc.net

Subject: RE: Additional Information Needed, Project 377779, Permit 177713, DDMS Materials, Inc.

Importance: High

No, it's actually for the Cowling Rd Sanger Site in Sanger, Texas

From: Monique Wells < monique@cicenvironmental.com>

Sent: Thursday, August 8, 2024 5:26 PM

**To:** Rosa Mora-Nichols < rosa.mora-nichols@tceq.texas.gov>

Cc: jake@ddmcc.net

**Subject:** Re: Additional Information Needed, Project 377779, Permit 177713, DDMS Materials, Inc.

Importance: High

Hi Rosa,

Hi Rosa,

Please find attached the requested PI-1S and core data form for DDM Materials for permit 177131 – Euless site. My copy has these included. Is it for the Euless site? We submitted 3 applications at one time.

Please let me know that you got this and can open the attachments.

Appreciate all your help, Monique



P.O.Box 151000 Austin, TX 78715-1000

O: 512-292-4314 C: 512-922-2850 F: 512-410-3010

**From:** Rosa Mora-Nichols < rosa.mora-nichols@tceq.texas.gov>

Date: Thursday, August 8, 2024 at 5:19 PM

**To:** Monique Wells < monique@cicenvironmental.com >

Cc: "jake@ddmcc.net" <jake@ddmcc.net>

Subject: Additional Information Needed, Project 377779, Permit 177713, DDMS Materials, Inc.

Good day, Ms. Wells,

TCEQ is in receipt of the application for DDMS Materials, Inc., Project 377779, Permit 177713. According to the cover letter it stated that a core data form and the PI-1S-CBP were included. I have reviewed the documents sent and those two are missing. Please promptly email them to me by 10:00a.m. Friday, 8/9/2024, or sooner, so we may declare this application administratively complete.

Regards,

## Rosa Mora-Nichols

License and Permit Specialist
Texas Commission on Environmental Quality
Office of Air - Air Permits Division
(512) 239-2071



How are we doing? www.tceq.texas.gov/customersurvey