

October 1, 2025

Mr. William Stacy Environmental Permitting Division MDEQ Office of Pollution Control P. O. Box 2261 Jackson, Mississippi 39225

Re: MSG110130 Ready Mix Concrete General Permit Coverage

MMC Materials Inc, Vicksburg (AI 3996) Vicksburg, Warren County, Mississippi

Dear Bill:

MMC Materials is proposing changes to its Ready Mix Concrete Plant Site in Vicksburg, MS. Changes include the proposed addition of a portable concrete plant and relocating the location of Process Water Outfall 001 a short distance to allow the construction of headwall and outlet pipe to facilitate sampling collection. Please find enclosed the change form, recoverage form, contiguous landowner notifications, and updated *SWPPP*. The proof of public notice will be provided once proof of publication is received.

Should you have any questions regarding the attached material, please contact Charles Cook with FC&E Engineering, LLC at (601) 824-1860 or myself at (601) 668-4384.

Sincerely,

Michael Griffith, P.E.

Regional Environmental Manager

MMC Materials, Inc.

Attachments

cc: Charles Cook, P.E., FC&E Engineering

AI: 3996 Rec'd via email: 10/02/2025



## **CHANGE REQUEST FORM**



# READY-MIX CONCRETE GENERAL PERMIT COVERAGE NUMBER MSG11 0 1 3 0

Instructions: For the following changes, notification must be provided to the DEQ at least 30 days prior to the change:						
<ul> <li>Part A – Any planned changes in facility operations that may affect air emissions and/or water discharges.</li> <li>Part B – Any planned changes of ownership.</li> </ul>						
<ul> <li>Part C – Any changes in information previously st</li> </ul>		-				
Complete each Part of the Form, marking "N/A" if the section does not apply to the change requested.						
Company Name: MMC Materials, Inc.	Facility Name: MMC N	lateria	als In	c, Vic	ksbur	g
Facility Street Address: 4450 Rifle Range Rd.	city: Vicksburg	(	County	War	ren	
Contact Person: Michael Griffith Phone No.:	601-668-4384	Email:	mgriffi	th@mm	materia	ls.com
Mailing Address: P.O. Box 2569 City:	Madison	State:	MS	Zip:	3913	30
PART A – CHANGE TO FACILITY OPERATIONS	ES N/A					
1. Is the change a Major Modification (defined in ACT 7, Condition	n T-9)?		X	YES		NO
<ul> <li>If yes to 1, have you completed the public notice requirements (See Public Notice Instructions for more information.)</li> </ul>	ents in ACT 2, Condition S-3?		YES		NO	□ N/A
b. If yes to 1, have you notified the contiguous landowners pe	er ACT 2, Condition S-2?	×	YES		NO	□ N/A
2. Will the change result in additional outfalls?				YES	×	NO
a. If yes to 2, have you notified the contiguous landowners pe	er ACT 2, Condition S-2?		YES		NO	™ N/A
3. Does the change impact the design of the wastewater treatmen	nt facility?			YES	×	NO
a. If yes to 3, have you attached revised plans and specifications per ACT 2, Condition S-4? ☐ YES ☐ NO ☒ N/A						
For all changes to facility operations, update the most recent version of the NOI or Recoverage Form, as needed, and attach it to this Form. Changes should also be outlined in a cover letter accompanying this form.						
PART B – CHANGE OF OWNERSHIP □ YES 区 N/A						
Is the Request for Transfer Form complete and attached?	YES 🗆 NO					
PART C – CHANGE OF INFORMATION PREVIOUSLY SUBMITTED   ▼ YES   N/A						
Is the revised NOI or Recoverage Form attached reflecting any changes?   ▼ YES □ NO						
(The most recent NOI or Recoverage Form should be revised and completed in its entirety, with any updates made as needed to reflect changes to the facility. Changes should also be outlined in a cover letter accompanying this form.)						
Based on my inquiry of the person or persons responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete.						
13	10/2/	25				
Authorized Signature of Responsible Official*	Date					
Judd Beech	President					
Printed Name Title						
*A responsible official must be a corporate officer or facility manager delegated authorization to sign documents						

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### READY-MIX CONCRETE RECOVERAGE FORM

CURRENT COVERAGE NO.: MSG11  $\frac{0}{1}$   $\frac{1}{3}$   $\frac{3}{0}$ 



(Coverage number is located at the bottom left corner of your previous Certificate of Coverage)

Company Name: MMC Materials, Inc. Facility Name: MMC Materials Inc, Vicksburg						
Contact Name and Position: Kyle Beckman - Director of Innovations						
Contact Area Code and Phone Number: ( 601 ) 898 - 4000 Contact Email: kbeckman@mmcmaterials.com						
Primary SIC Code: (3273) Primary NAICS Code (6-digit): (327320)						
Physical Site Address - Street: 4450 Rifle Range Rd.						
City: Vicksburg State: MS Zip: 39180 County: Warren						
Mailing Address - Street: P.O. Box 2569						
City: Madison State: MS Zip: 39130						
Plant Maximum Production Rate: cubic yards/hr (Maximum production rate must be based on the manufacturer's maximum rated plant capacity on an hourly basis.)						
Will you own or operate a rock crusher at the site? Yes No If a third party will own/operate a rock crusher at your site, mark "No." The third party is responsible for obtaining any necessary air permits to operate the rock crusher.						
Rock Crusher Type / Rated Cumulative Capacity: Fixed:tons/hr Portable:tons/hr						
Will you operate stationary fuel burning equipment (e.g., engines, heaters, etc.) at the site? OYes* No *If you marked "Yes" complete and submit the attached Fuel Burning Equipment Form & Compliance Plan.						
Nearest Named Waterbody Which Storm Water Leaving the Site Will Enter: Hatcher Bayou						
Is a Copy of the SWPPP at the Permitted Site?    NO SWPPP Date: 10/2025						
If the SWPPP is Based on the Industry Generic SWPPP, is it the Most Recent Copy? OYES NO N/A						
Does the SWPPP Meet the Requirements Listed in ACT5 of the RMCGP?  *If No then Please Attach an Amended SWPPP.						
Are construction activities (e.g., clearing, grading, etc.) still ongoing at the site?  *If "yes," does the total acreage of the construction activities equal or exceed 5.0 acres?  YES*  NO  NO						
certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information with the possibility of the property of the pr						
further certify that the project continues as described in the original notice of intent. Also, I certify that I understand when coverage is erminated I am no longer authorized to emit regulated air emissions and discharge wastewater or storm water associated with industrial ctivity under this general permit. I understand that discharging pollutants associated with industrial activity to waters of the state withou IPDES coverage is in violation of state law.						
Authorized Signature (shall be signed according to ACT6, T-9 of the GP)  Date Signed						
outhorized Signature (shall be signed according to ACT6, T-9 of the GP)  Date Signed						
Judd Beech President						
Printed Name Title						

## FUEL BURNING EQUIPMENT FORM & COMPLIANCE PLAN CURRENT COVERAGE NO.: MSG11 0 1 3 0

(Coverage number is located at the bottom left corner of your previous Certificate of Coverage)

### **FUEL BURNING EQUIPMENT LIST**

List all stationary fuel burning equipment used at the facility. **Do not include** mobile fuel burning equipment (e.g., trucks or forklifts, welding equipment), portable engines that are moved about the site (e.g., pressure washers, welders), or portable engines that will not remain on the site more than 12 months (e.g., temporary generators).

Equipment Description	Emergency Use Only? (Yes/No) <sup>1</sup>	Fuel Type	Max. Heat Input/ Power Output	Manufacturer	Manufactured Date or Model Year
Example only:					
Engine for Generac generator	No	Diesel	578 hp	Perkins	2009
Heater for brick drying	No	Natural gas	6 MMBtu/hr	Sigma Thermal	2010
N/A					

<sup>&</sup>lt;sup>1</sup> Engines qualifying as "emergency" must meet the requirements of Condition L-6 in ACT 3 of the General Permit.

#### **COMPLIANCE PLAN**

As required by ACT 3, Condition L-7(3) of the General Permit, complete this section if you will have one or more **non-emergency** stationary internal combustion engines at your site.

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Equipment Description (should match description from table above)	Applicable federal standard <sup>1</sup>		Emission Standards <sup>2</sup>	Monitoring Requirements <sup>2</sup>		
	40 CFR 60, Subpart IIII	40 CFR 63, Subpart ZZZZ	(List all that apply)	(List any testing, continuous monitoring and recordkeeping required)		
Example: Engine for Generac generator		×	CO ≤ 49 ppmvd @15 % O <sub>2</sub>	Conduct CO performance test every 8,760 hrs or 3 yrs whichever comes first; maintain oxidation catalyst so pressure does not change by more than 2" water and catalyst inlet temp. is between 450 – 1,350 °F		
N/A						

<sup>&</sup>lt;sup>1</sup> Only mark one. If subject to 40 CFR 60, Subpart IIII, then you have no requirements under 40 CFR 63, Subpart ZZZZ per 40 CFR 63.6590(c)(1).

<sup>&</sup>lt;sup>2</sup> EPA has developed a summary table of requirements for these rules at <a href="https://www.epa.gov/stationary-engines/guidance-and-tools-implementing-stationary-engine-requirements">https://www.epa.gov/stationary-engines/guidance-and-tools-implementing-stationary-engine-requirements</a>. For purposes of evaluating these requirements, your engine is considered a Non-Emergency Compression Ignition (CI) Internal Combustion Engine (ICE) located at an Area Source.