





MINING NOTICE OF INTENT (MNOI) FOR COVERAGE UNDER MINING STORM WATER, DEWATERING AND NO DISCHARGE GENERAL PERMIT MSR32

(Number to be assigned by State)

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| File at least 30 days prior to the commencement of mining; 15 days if a Storm Water Pollution Prevention Plan (SWPPP) is already on file and mine dewatering is <u>not</u> proposed. Lateral expansion of an existing mine that has general permit coverage requires the submittal of the Major Modification Form, not a new MNOI. However, modification of the existing SWPPP to include the expansion is required. <u>Discharge of storm water or impounded water associated with mining or the operation of a wastewater recirculation system with no discharge without written notification of coverage from MDEQ is a violation of State Law.</u> |
| If the company seeking coverage is a corporation, a limited liability company, a partnership, or a business trust, attach proof of its registration with the Mississippi Secretary of State and/or its Certificate of Good Standing. This registration or Certificate of Good Standing must be dated within twelve (12) months of the date of the submittal of this coverage form. Coverage will be issued in the company name as it is registered with the Mississippi Secretary of State. |
| Please indicate the activities to be covered by this MNOI (check all that apply). |
| X Storm Water Discharges Associated with Mining Wastewater Recirculation System with No Discharge |
| The appropriate section of the MNOI must be completed if the applicant proposes to discharge storm water, discharge impounded mine water (dewatering) and/or operate a wastewater recirculation system with no discharge. |
| A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the |

A site-specific Storm Water Pollution Prevention Plan (SWPPP) developed in accordance with ACT5 of the General Permit and a United States Geological Survey (USGS) quadrangle map or photocopy, indicating the site location and outfalls must be included with the MNOI submittal. The name of the quadrangle map must be shown on all copies. Quadrangle maps can be obtained from the MDEQ, Office of Geology at 601-961-5523. Additional submittals may include the following (check all that apply).

n/a Section 404 Documentation

X Notice of Exempt Operations Form

n/a Dam/ Reservoir Safety Permit or Written Authorization

ALL INFORMATION MUST BE COMPLETED (indicate "N/A" where not applicable)

MSR32 <u>1</u> <u>5</u> <u>3</u>

(NUMBER TO BE ASSIGNED BY STATE)

| APPLICANT IS THE: OWNER X OPERATOR |
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| OWNER CONTACT INFORMATION |
| OWNER CONTACT PERSON: Heyward C. Green |
| OWNER COMPANY LEGAL NAME: |
| OWNER STREET OR P. O. BOX: Post Office Box 1271 |
| OWNER CITY: Madison STATE: Mississippi ZIP: 39130 |
| OWNER PHONE #: (601) 362-3620 OWNER E-MAIL: gbgc@greenbrothersgravel.com |
| OPERATOR INFORMATION |
| OPERATOR CONTACT PERSON: Andrew T. Donahoe |
| OPERATOR COMPANY LEGAL NAME: Green Brothers Gravel Company, Inc. |
| OPERATOR STREET OR P. O. BOX: 5179 Harmony Road |
| OPERATOR CITY: Crystal Springs STATE: Mississippi ZIP: 39059 |
| OPERATOR PHONE #: (_601_) 892-3611 OPERATOR E-MAIL: _gbgc@greenbrothersgravel.com |
| MINE INFORMATION |
| MINE NAME: Green Burt Loop 18 |
| MINE SITE ADDRESS (If the physical address is not available, please indicate nearest named road.) |
| Street: Burt Loop Road |
| City: Crystal Springs State: Mississippi County: Copiah Zip: 39059 |
| NE 1/4 OF NW 1/4 of Section 10 , township 1N , range 1W |
| MINE SITE TRIBAL LAND ID (N/A if not applicable): N/A |
| ATTACH A USGS QUAD MAP, EXTENDING ½ MILE BEYOND FACILITY, OR OUTLINING THE MINE BOUNDARIES (Maps can be obtained from the Mississippi Office of Geology. For information call 601-961-5523). |
| LATITUDE: 31 degrees 56 minutes 41.5 seconds LONGITUDE: 90 degrees 17 minutes 29.5 seconds |
| LAT & LONG DATA SOURCE (GPS (Please GPS Entrance Gate) or Map Interpolation): GPS |
| TOTAL ACREAGE: 4 acres MATERIAL TO BE MINED: Sand and gravel |
| WILL HYDRAULIC DREDGING BE USED? YES X NO |
| WASHING OF SAND/GRAVEL? YES X NO |

| ESTIMATED START DATE: SIC CODE: 1442 NEAREST NAMED RECEIVING STREAM ON (The 303(d) list of impaired wate | YYYY-MM-DD RECEIVING ST NG STREAM:n/a MISSISSIPPI'S 303(D) rs and TMDL stream segm | NAICS CODE: 212321 REAM INFORMATION LIST OF IMPAIRED WATER BOI | YYYY-MM-DD |
|--|--|--|-------------------------|
| NEAREST NAMED RECEIVING IS RECEIVING STREAM ON (The 303(d) list of impaired wate | NG STREAM: <u>n/a</u> MISSISSIPPI'S 303(D) rs and TMDL stream segm | REAM INFORMATION | |
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| IS RECEIVING STREAM ON (The 303(d) list of impaired wate | MISSISSIPPI'S 303(D) rs and TMDL stream segm | LIST OF IMPAIRED WATER BOD | |
| (The 303(d) list of impaired wate | rs and TMDL stream segm | LIST OF IMPAIRED WATER BOD | |
| http://www.deq.state.ms.us/MDE | Q.nsf/page/TWB_Total_M | nents may be found on MDEQ's web site: faximum_Daily_Load_Section) | DIES? YES NO |
| HAS A TMDL BEEN ESTABL | ISHED FOR THE REC | EIVING STREAM SEGMENT? | YES NO |
| COMP | LETE IF STORM WA | ATER DISCHARGE IS PROPOS | SED |
| ATTACH A STORM WATER | POLLUTION PREVEN | TION PLAN (SEE PERMIT FOR F | REQUIREMENTS) |
| IDENTIFY THE ASSOCIATION | ON OR GENERIC SWP | PP ON FILE AT MDEQ: | |
| Mississippi Concrete Ind | ustries SWPPP and | <u>d</u> | |
| Green Brothers Gravel C | ompany Burt Loop | 4 Acre SWPPP Management | t Best Practices |
| | | TEWATER RECIRCULATION DISCHARGE IS PROPOSED | |
| DISTANCE BETWEEN RECII (MUST BE AT LEAST 150 FE | | AND PROPERTY LINE: | (FT) |
| NUMBER OF RECIRCULATI | ON POND(S): | | |
| STORAGE CAPACITY OF EA | CH RECIRCULATION | N POND(S): | (FT ³) |
| CO | OMPLETE IF MINE | DEWATERING IS PROPOSED | |
| ESTIMATED DEWATERING | VOLUME: | (GAL/DAY) | N/A |
| NAME AND ADDRESS OF THE FROM SIGNATORY: | RECIPIENT OF THE D | ISCHARGE MONITORING REPORT | TS (DMRs), IF DIFFERENT |
| | | | |

DOCUMENTATION OF COMPLIANCE WITH OTHER REGULATIONS/REQUIREMENTSCoverage under this general permit will not be granted until all other required MDEQ permits and approvals are addressed.

| WILL THE CONSTRUCTION OR OPERATION OF THIS MINE INVOLVE THE RE-ROUTING, FILLING OR CROSSING OF A WATER |
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| CONVEYANCE OF ANY KIND? YES X NO |
| If yes, contact the U.S. Army Corps of Engineers' Regulatory Branch for permitting requirements. If the mine requires a Corps of Engineers Section 404 permit, provide appropriate documentation with this MNOI that: • The mine has been approved by individual permit, or • The work will be covered by a nationwide permit and NO NOTIFICATION to the Corps is required, or • The work will be covered by a nationwide or general permit and NOTIFICATION to the Corps is required. |
| LIST ANY NPDES PERMIT NO(8). GEOLOGY APPLICATION/PERMIT NO. applied for |
| LIST OTHER GEOLOGY PERMIT NUMBERS THAT APPLY TO THE COVERAGE AREA |
| IS THE MINE LESS THAN 4 ACRES AND GREATER THAN 1320 FEET FROM ANOTHER MINE? |
| YES A "Notice of Exempt Operations" Form must be included with the MNOI or proof of prior submission, if previously submitted to the Office of Geology. |
| NO A "Notice of Intent to Mine Class I or Class II Materials" Form must be filed before coverage will be granted under the Mining General Permit. For information on Office of Geology requirements, call 601-961-5515. |
| LIST ANY LOCAL STORM WATER ORDINANCES WITH WHICH THE OPERATIONS MUST COMPLY AND SUBMIT ANY ASSOCIATED APPROVAL DOCUMENTATION. |
| IF IMPOUNDMENTS WILL BE CONSTRUCTED ABOVE NATURAL SURFACE ELEVATIONS, INDICATE WHICH, IF ANY, OF THE FOLLOWING |
| APPLY. |
| The impoundment will be constructed with a peripheral dam or levee 8 feet or greater in height, measured from the lowest elevation of its toe. |
| $\frac{n_{a}}{n_{a}}$ The impoundment will have a maximum storage volume greater than 25 acre-feet. |
| n/a The impoundment will impound a watercourse with continuous flow. |
| $\boxed{\eta_a}$ The impoundment has the potential to threaten downstream lives of man-made structures. |
| If any of the impoundments meet any of the above criteria, the applicant will be required to obtain written authorization from MDEQ, Dam Safety Division before coverage will be granted under the Mining General Permit. |
| I 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 is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. August 23, 2018 |
| Authorized Signature Date |
| Andrew T. Donahoe President |
| Printed Name Title |
| This application shall be signed according to the General Permit Act 15, T-4 as follows: For a corporation, by a responsible corporate officer. For a partnership, by a general partner. For a sole proprietorship, by the proprietor. For a municipal, state or other public facility, by either a principal executive officer, the mayor, or ranking elected official. Duly Authorized Representative |
| Please submit this form to: Chief, Environmental Permits Division MDEQ, Office of Pollution Control P. O. Box 2261 Jackson, Mississippi 39225 |