

State of Mississippi



FEDERALLY ENFORCEABLE AIR POLLUTION CONTROL PERMIT

Permit to Operate Air Emissions Equipment at a Synthetic Minor Source

THIS CERTIFIES

Warren Paving Inc, Gulfport Plant
11211 Reichold Road
Gulfport, MS
Harrison County

has been granted permission to operate air emissions equipment in accordance with emission limitations, monitoring requirements and conditions set forth herein. This permit is issued in accordance with the Federal Clean Air Act and the provisions of the Mississippi Air and Water Pollution Control Law (Section 49-17-1 et. set., Mississippi Code of 1972), the regulations and standards adopted and promulgated thereunder, and the State Implementation Plan for operating permits for synthetic minor sources.

Mississippi Environmental Quality Permit Board

Mississippi Department of Environmental Quality

Issued/Modified: NOV 0 5 2015

Expires: 007 3 1 2020

Permit No. 1020-00120

Agency Interest # 4615

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Warren Paving Inc, Gulfport Plant Subject Item Inventory Permit Number:1020-00120 Activity ID No.: PER20150001

Subject Item Inventory:

| ID | Designation | Description |
|--------|-------------|---|
| AI4615 | | |
| EQPT2 | AA-001 | 350-ton per hour drum mix asphalt plant with a 120 MMBTUH natural gas/fuel oil-fired burner |
| EQPT3 | AA-002 | 2 MMBTUH natural gas-fired hot oil heater |
| EQPT4 | AA-003 | 30,000 gallon liquid asphalt storage tank |
| EQPT5 | AA-004 | 30,000 gallon liquid asphalt storage tank |
| EQPT6 | AA-005 | 20,000 gallon used fuel oil storage tank |
| EQPT7 | AA-006 | 180-ton per hour rock crusher |
| EQPT8 | AA-007 | 2,000 gallon liquid anti-strip tank |
| EQPT9 | AA-008 | 2,000 gallon anti-strip tank |
| EQPT10 | AA-009 | 1,500 gallon portable waste oil tank |
| EQPT11 | AA-010 | 1,200 gallon waste oil tank |
| EQPT12 | AA-011 | 1,000 gallon hydraulic oil tank |
| EQPT13 | AA-012 | 1,000 gallon motor oil tank |
| EQPT14 | AA-013 | 1,000 gallon gear oil tank |
| EQPT15 | AA-014 | 2,000 gallon gasoline fuel tank |
| EQPT16 | AA-015 | 8,000 gallon diesel fuel tank |

Receiving Stream Relationships:

| Subject Item | Relationship | Receiving Stream |
|--------------|-----------------|---------------------------|
| AI 4615 | Discharges Into | Industrial Seaway Channel |

Warren Paving Inc, Gulfport Plant Subject Item Inventory Permit Number:1020-00120 Activity ID No.: PER20150001

| Subject Item | Relationship | Receiving Stream |
|--------------|--------------|------------------|
| AI 4615 | Then Into | Bernard Bayou |

| KEY | |
|---------------------------------|--|
| ACT = Activity | AI = Agency Interest |
| AREA = Area | CAFO = Concentrated Animal Feeding Operation |
| CONT = Control Device | EQPT = Equipment |
| IA = Insignificant Activity | IMPD = Impoundment |
| MAFO = Animal Feeding Operation | PCS = PCS |
| RPNT = Release Point | TRMT = Treatment |
| WDPT = Withdrawal Point | |

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AI0000004615:

Submittal/Action Requirements:

| Condition No. | Condition |
|---------------|--|
| S-1 | General Condition: Except as otherwise specified herein, the permittee shall report all deviations from permit requirements, including those attributable to upsets, the probable cause of such deviations, and any corrective actions or preventive measures taken. Said report shall be made within five (5) working days of the time the deviation began. [11 Miss. Admin.Code Pt. 2, R.2.2.B(10).] |
| S-2 | Except as otherwise specified herein, the permittee shall Submit a certified annual synthetic minor monitoring report: Due annually, by the 31st of January for preceding calendar year. This report shall address any required monitoring specified in the permit. [11 Miss. Admin.Code Pt. 2, R.2.2.B(11).] |

| Condition No. | Condition |
|---------------|--|
| T-1 | General Condition: Any activities not identified in the application are not authorized by this permit. [Miss. Code Ann. 49-17-29 1.b] |
| T-2 | General Condition: The permittee shall at all times maintain in good working order and operate as efficiently as possible all air pollution control facilities or systems installed or used by the permittee to achieve compliance with the terms and conditions of this permit. [11 Miss. Admin. Code Pt. 2, R. 2.5.A.] |
| T-3 | General Condition: Solids removed in the course of control of air emissions shall be disposed of in a manner such as to prevent the solids from becoming windborne and to prevent the materials from entering state waters without the proper environmental permits. [Miss. Code Ann. 49-17-29 1.a(i and ii)] |
| T-4 | General Condition: Any diversion from or bypass of collection and control facilities is prohibited except as provided for in 11 Miss. Admin. Code Pt.2, R. 1.10, "Air Emission Regulations for the Prevention, Abatement, and Control of Air Contaminants", [11 Miss. Admin.Code Pt. 2, R.1.10.] |
| T-5 | General Condition: Should the Executive Director of the Mississippi Department of Environmental Quality declare an Air Pollution Emergency Episode, the permittee will be required to operate in accordance with the permittee's previously approved Emissions Reduction Schedule. [11 Miss. Admin.Code Pt. 2, R.2.10.] |

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AI0000004615 (continued):

| <u> </u> | |
|---------------|---|
| Condition No. | Condition |
| T-6 | General Condition: The permittee shall allow the Mississippi Department of Environmental Quality Office of Pollution Control and the Mississippi Environmental Quality Permit Board and/or their authorized representatives, upon the presentation of credentials: (a) To enter upon the permittee's premises where an air emission source is located or in which any records are required to be kept under the terms and conditions of this permit, and (b) At reasonable times to have access to and copy any records required to be kept under the terms and conditions of this permit; to inspect any monitoring equipment or monitoring method required in this permit; and to sample any air emission. [Miss. Code Ann. 49-17-21] |
| T-7 | General Condition: After notice and opportunity for a hearing, this permit may be modified, suspended, or revoked in whole or in part during its term for cause including, but not limited to: (a) Violation of any terms or conditions of this permit (b) Obtaining this permit by misrepresentation or failure to disclose fully all relevant facts; or (c) A change in any condition that required either a temporary or permanent reduction or elimination of authorized air emissions. [11 Miss. Admin.Code Pt. 2, R. 2.2.C.] |
| T-8 | General Condition: This permit and/or any part thereof may be modified, revoked, reopened, and reissued, or terminated for cause. Sufficient cause for this permit to be reopened shall exist when an air emissions stationary source becomes subject to Title V. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any condition of the permit. [11 Miss. Admin.Code Pt. 2, R.2.2.B(15)(b).] |
| T-9 | General Condition: Except for data determined to be confidential under the Mississippi Air & Water Pollution Control Law, all reports prepared in accordance with the terms of this permit shall be available for public inspection at the offices of the Mississippi Department of Environmental Quality Office of Pollution Control. [Miss. Code Ann. 49-17-39] |
| T-10 | General Condition: The issuance of this permit does not convey any property rights in either real or personal property, or any exclusive privileges, nor does it authorize any injury to private property or any invasion of personal rights, nor any infringement of Federal, State, or local laws or regulations. [11 Miss. Admin.Code Pt. 2, R. 2.2.B(15)(c).] |
| T-11 | General Condition: Nothing herein contained shall be construed as releasing the permittee from any liability for damage to persons or property by reason of the installation, maintenance, or operation of the air cleaning facility, or from compliance with the applicable statutes of the State, or with local laws, regulations, or ordinances. [11 Miss. Admin.Code Pt. 2, R. 2.2.B(7).] |

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AI0000004615 (continued):

| Condition No. | Condition |
|---------------|---|
| T-12 | General Condition: This permit may only be transferred upon approval of the Mississippi Environmental Quality Permit Board. [11 Miss. Admin. Code Pt. 2, R. 2.16.B.] |
| T-13 | General Condition: This permit is for air pollution control purposes only. [11 Miss. Admin.Code Pt. 2, R. 2.1.D(1).] |
| T-14 | General Condition: This permit is a Federally-approved permit to operate a synthetic minor source as described in 11 Miss. Admin. Code Pt. 2, R. 2.4.D [11 Miss. Admin.Code Pt. 2, R. 2.4.D.] |
| T-15 | General Condition: The provisions of this permit are severable. If any provision of this permit, or the application of any provision of this permit to any circumstances, is challenged or held invalid, the validity of the remaining permit provisions and/or portions thereof or their application to other persons or sets of circumstances, shall not be affected thereby. [11 Miss. Admin.Code Pt. 2, R. 2.1.D(7).] |
| T-16 | General Condition: The permittee shall furnish to MDEQ within a reasonable time any information MDEQ may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also furnish to MDEQ copies of records required to be kept by the permit or, for information claimed to be confidential, the permittee shall furnish such records to MDEQ along with a claim of confidentiality. [11 Miss. Admin.Code Pt. 2, R. 2.2.B(15)(d).] |

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AI0000004615 (continued):

| Condition | |
|-----------|---|
| No. | Condition |
| T-17 | General Condition: This permit does not authorize a modification as defined in 11 Miss. Admin. Code Pt. 2, Ch. 2 "Permit Regulations for the Construction and/or Operation of Air Emissions Equipment". Modification is defined as "Any physical change in or change in the method of operation of a facility which increases actual emissions or potential uncontrolled emissions of any air pollutant subject to regulation under the Federal Act emitted into the atmosphere by that facility or which results in the emission of any air pollutant subject to regulation under the Federal Act into the atmosphere not previously emitted. A physical change or change in the method of operation shall not include: (a) routine maintenance, repair, and replacement; |
| | (b) use of an alternative fuel or raw material by reason of an order under Sections 2(a) and (b) of the Federal Energy Supply and Environmental Coordination Act of 1974 (or any superseding legislation) or by reason of a natural gas curtailment plan pursuant to the Federal Power Act; (c) use of an alternative fuel by reason of an order or rule under Section 125 of the Federal Act; |
| | (d) use of an alternative fuel or raw material by a stationary source which: (i) the source was capable of accommodating before January 6, 1975, unless such change would be prohibited under any federally enforceable permit condition which was established after January 6, 1975, pursuant to 40 CFR 52.21 or under regulations approved pursuant to 40 CFR 51.166; or (ii) the source is approved to use under any permit issued under 40 CFR 52.51 or under regulations approved pursuant to 40 CFR 51.166; |
| | (e) an increase in the hours of operation or in the production rate unless such change would be prohibited under any federally enforceable permit condition which was established after January 6, 1975, pursuant to 40 CFR 52.51, or under regulations approved pursuant to Subpart I or 40 CFR 51.166; or (f) any change in ownership of the stationary source" [11 Miss. Admin.Code Pt. 2, R. 2.1.D(2).] |
| T-18 | General Condition: It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit unless halting or reducing activity would create an imminent and substantial endangerment threatening the public health and safety of the lives and property of the people of this state. [11 Miss. Admin.Code Pt. 2, R.2.2.B(15)(a).] |
| T-19 | General Condition: The permittee shall retain all required records, monitoring data, supported information and reports for a period of at least five (5) years from the date of the monitoring sample, measurement, report, or application. Support information includes all calibration and maintenance records, all original strip-chart recordings or other data for continuous monitoring instrumentation, and copies of all reports required by this permit. Copies of such records shall be submitted to MDEQ as required by Applicable Rules and Regulations or this permit upon request. [11 Miss. Admin.Code Pt. 2, R.2.9.] |
| T-20 | General Condition: The knowing submittal of a permit application with false information may serve as the basis for the Permit Board to void the permit issued pursuant thereto or subject the applicant to penalties for constructing or operating without a valid permit. [11 Miss. Admin.Code Pt. 2, R.2.2.B(5).] |

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AI0000004615 (continued):

Narrative Requirements:

| Condition No. | Condition |
|---------------|--|
| T-21 | General Condition: Emergencies (a) Except as otherwise specified herein, an emergency means any situation arising from sudden and reasonably unforseeable events beyond the control of the source, including acts of God, which situation requires immediate corrective action to restore normal operation, and that causes the source to exceed a technology-based emission limitation under the permit, due to unavoidable increases in emissions attributable to the emergency. An emergency shall not include noncompliance to the extent caused by improperly designed equipment, lack of preventative maintenance, careless or improper operation, or operator error. |

(c) The affirmative defense of emergency shall be demonstrated through properly signed contemporaneous operating logs, or other relevant evidence as follows:

(b) An emergency constitutes an affirmative defense to an action brought for noncompliance with such technology-based emission limitations if the conditions

- (i) an emergency occurred and that the permittee can identify the cause(s) of the emergency; (ii) the permitted facility was at the time being properly operated;
- (iii) during the period of the emergency the permittee took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and (iv) the permittee submitted notice of the emergency to MDEQ within two (2) working days of the time when emission limitations were exceeded due to the emergency which contained a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.
- (d) In any enforcement proceeding, the permittee seeking to establish the occurrence of any emergency has the burden of proof.
- (e) This provision is in addition to any emergency or upset provision contained in any applicable requirement specified elsewhere herein [11 Miss. Admin.Code Pt. 2, R.2.2.B(10).]

T-22 General Condition: Upsets

specified in (c) following are met.

- (a) The occurrence of an upset constitutes an affirmative defense to an enforcement action brought for noncompliance with emission standards or other requirements of Applicable Rules and Regulations or any applicable permit if the permittee demonstrates through properly signed contemporaneous operating logs, or other relevant evidence that include information as follows: (i) an upset occurred and that the permittee can identify the cause(s) of the upset; (ii) the source was at the time being properly operated; (iii) during the upset the permittee took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements of Applicable Rules and Regulations or any applicable permit; (iv) the permittee submitted notice of the upset to the DEQ within five (5) working days of the time the upset began which contained a description of the upset, any steps taken to mitigate emissions, and corrective actions taken.
- (b) In any enforcement proceeding, the permittee seeking to establish the occurrence of an upset has the burden of proof.
- (c) This provision is in addition to any upset provision contained in any applicable requirement. [11 Miss. Admin.Code Pt. 2, R.1.10.]

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AI0000004615 (continued):

| Condition No. | Condition |
|---------------|---|
| T-23 | General Condition: Startups and Shutdowns (a) Startups and shutdowns are part of normal source operation. Emissions limitations applicable to normal operation apply during startups and shutdowns except as follows: (i) when sudden, unavoidable breakdowns occur during a startup or shutdown, the event may be classified as an upset subject to the requirements above; (ii) when a startup or shutdown is infrequent, the duration of excess emissions is brief in each event, and the design of the source is such that the period of excess emissions cannot be avoided without causing damage to equipment or persons; or (iii) when the emissions standards applicable during a startup or shutdown are defined by other requirements of Applicable Rules and Regulations or any applicable permit. (b) In any enforcement proceeding, the permittee seeking to establish the applicability of any exception during a startup or shutdown has the burden of proof. (c) In the event this startup and shutdown provision conflicts with another applicable requirement, the more stringent requirement shall apply. [11 Miss. Admin.Code Pt. 2, R.1.10.] |
| T-24 | General Condition: Maintenance (a) Maintenance should be performed during planned shutdown or repair of process equipment such that excess emissions are avoided. Unavoidable maintenance that results in brief periods of excess emissions and that is necessary to prevent or minimize emergency conditions or equipment malfunctions constitutes an affirmative defense to an enforcement action brought for noncompliance with emission standards, or other regulatory requirements if the permittee can demonstrate the following: (i) the permittee can identify the need for the maintenance; (ii) the source was at the time being properly operated; (iii) during the maintenance the permittee took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements of Applicable Rules and Regulations or any applicable permit; (iv) the permittee submitted notice of the maintenance to MDEQ within five (5) working days of the time the maintenance began or such other times as allowed by MDEQ, which contained a description of the maintenance, any steps taken to mitigate emissions, and corrective actions taken. (b) In any enforcement proceeding, the permittee seeking to establish the applicability of this section has the burden of proof. (c) In the event this maintenance provision conflicts with another applicable requirement, the more stringent requirement shall apply. [11 Miss. Admin.Code Pt. 2, R.1.10.] |
| T-25 | General Condition: For renewal of this permit the applicant shall make application not less than one-hundred eighty (180) days prior to the expiration date of the permit substantiated with current emissions data, test results or reports or other data as deemed necessary by the Mississippi Environmental Quality Permit Board. [11 Miss. Admin.Code Pt. 2, R.2.8.] |
| T-26 | The permittee is limited to producing not more than 1,000,000 tons of asphalt per year on a 12-month rolling total. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |
| T-27 | The permittee shall record the tons of asphalt produced on a daily basis and on a 12-month rolling total. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |

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AI0000004615 (continued):

| Condition | |
|-----------|---|
| No. | Condition |
| T-28 | The operator of the equipment covered by this permit shall operate and maintain this equipment to assure that the emission rates will not, at any time, exceed the rates allowed by the Mississippi Air Emission Regulations. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |
| T-29 | The permittee shall maintain on hand at all times sufficient equipment as is necessary to repair and/or overhaul the pollution control equipment. In the event of a failure of the pollution control equipment, the permittee shall cease operations until such time as repairs are made and the proper efficiency of the pollution control equipment is restored. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |
| T-30 | Regular maintenance shall be performed each month or more often if necessary to maintain proper operation of the pollution control equipment. Records of this maintenance shall be kept in log form and must be made available for review upon request during any inspection visit by Office of Pollution Control personnel. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |
| T-31 | Dust from truck traffic and other fugitive emissions on plant property must be kept to a minimum. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |
| T-32 | The permittee shall maintain in working order, measuring devices as are necessary for monitoring and/or measuring pressure drop across the baghouse control system. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |
| T-33 | The permittee shall submit annual reports summarizing the production data for the asphalt plant and production for the rock crusher by January 28 of each year. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |
| T-34 | All records required by this permit shall be maintained for review for at least five years from the date of the sampling, measurement, or report. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |
| T-35 | The permittee shall maintain adequate records certifying that the sulfur content of liquid fuels does not exceed 1.0% by weight. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |

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EQPT000000002 (AA-001) 350-ton per hour drum mix asphalt plant with a 120 MMBTUH natural gas/fuel oil-fired burner:

| Condition | | |
|-----------|---|---|
| No. | Parameter | Condition |
| L-1 | Carbon Monoxide | Carbon Monoxide <= 45.5 lb/hr as determined by EPA Test Method 10, 40 CFR 60 Appendix A. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Hourly Maximum. |
| L-2 | Carbon Monoxide | Carbon Monoxide <= 65.0 tons/yr as determined by EPA Test Method 10, 40 CFR 60, Appendix A. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Annual Maximum. |
| L-3 | Particulate Matter | Particulate Matter <= 0.04 gr/dscf as specified in NSPS, Subpart I, and not to exceed 11.55 lbs/hr and 16.5 tons/year as determined by EPA Test Methods 1-5, 40 CFR 60, Appendix A. [40 CFR 60.92(a)(1)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Maximum. |
| L-4 | Nitrogen oxides | Nitrogen oxides <= 19.25 lb/hr as determined by EPA Test Method 7, 40 CFR 60, Appendix A. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Hourly Maximum. |
| L-5 | Nitrogen oxides | Nitrogen oxides <= 27.5 tons/yr as determined by EPA Test Method 7, 40 CFR 60, Appendix A. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Annual Maximum. |
| L-6 | Opacity | Opacity < 20 % as specified in NSPS, Subpart I, and as determined by EPA Reference Method 9, 40 CFR 60, Appendix A. [40 CFR 60.92(a)(2)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |
| L-7 | Particulate Matter (10 microns or less) | Particulate Matter (10 microns or less) <= 8.05 lb/hr as determined by EPA Test Method 201 or 201A in conjunction with Test Method 202 ,40 CFR 51, Appendix M. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Hourly Maximum. |
| L-8 | Particulate Matter (10 microns or less) | Particulate Matter (10 microns or less) <= 11.5 tons/yr as determined by EPA Test Method 201 or 201A in conjunction with Test Method 202, 40 CFR 51, Appendix M. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Annual Maximum. |
| L-9 | Sulfur Dioxide | Sulfur Dioxide <= 20.3 lb/hr as determined by EPA Test Method 6, 40 CFR 60, Appendix A. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Hourly Maximum. |

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EQPT0000000002 (continued):

| Condition No. | Parameter | Condition |
|---------------|-----------------|--|
| | 1 01 011000 | |
| L-10 | Sulfur Dioxide | Sulfur Dioxide <= 29.0 tons/yr as determined by EPA Test Method 6, 40 CFR 60, Appendix A. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Annual Maximum. |
| L-11 | VOC | VOC <= 11.2 lb/hr as determined by EPA Test Method 25, 40 CFR 60, Appendix A. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Hourly Maximum. |
| L-12 | VOC | VOC <= 16.0 tons/yr as determined by EPA Test Method 25, 40 CFR 60, Appendix A. [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Annual Maximum. |
| Narrativ | e Requirements: | |

| Condition No. | Condition |
|---------------|--|
| T-1 | For Emission Point AA-001, the permittee shall demostrate compliance with particulate matter emission limitations by stack testing in accordance with EPA Test Methods 1-5 and submittal of a stack test report by December 31, 2019. |
| | A pretest conference at least thirty (30) days prior to the scheduled test date is needed to ensure that all test methods and procedures are acceptable to the Office of Pollution Control. Also, the Office of Pollution Control must be notified prior to the scheduled test date. At least TEN (10) DAYS notice should be given so than an observer may be scheduled to witness the test(s). [11 Miss. Admin. Code Pt. 2, R. 2.2.B(10)] |
| T-2 | For Emission Point AA-001, the permittee shall record and maintain adequate records showing compliance with 40 CFR Part 279, Used Oil Management Standards, As a minimum, the permittee shall maintain records showing compliance with the on-specification used oil requirements, 40 CFR Part 279.11, for each shipment of used oil received. Additionally, for each shipment, the permittee shall maintain records showing the name, address, phone number, and EPA identification number for both the used oil marketer and transporter. [11 Miss. Admin. Code Pt. 2, R. 2,2,B(10)] |

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EQPT000000003 (AA-002) 2 MMBTUH natural gas-fired hot oil heater:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

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EQPT000000004 (AA-003) 30,000 gallon liquid asphalt storage tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

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EQPT000000005 (AA-004) 30,000 gallon liquid asphalt storage tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

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EQPT000000006 (AA-005) 20,000 gallon used fuel oil storage tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

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EQPT000000007 (AA-006) 180-ton per hour rock crusher:

| Condition No. | n Parameter | Condition |
|---------------|-----------------------|---|
| L-1 | Opacity | Opacity < 15 % as specified in NSPS Subpart OOO, and as determined by EPA Test Method 9, 40 CFR 60, Appendix A. [40 CFR 60_SUBPART OOO] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |
| Narrati | ve Requirements: | |
| Condition | n | |
| No. | Condition | |
| T-1 | Emission Point AA-006 | is subject to and shall comply with all applicable requirements of 40 CFR 60, Subpart OOO. [40 CFR 60_SUBPART OOO] |

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EQPT000000008 (AA-007) 2,000 gallon liquid anti-strip tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

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EQPT000000009 (AA-008) 2,000 gallon anti-strip tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

Warren Paving Inc, Gulfport Plant Facility Requirements Permit Number:1020-00120 Activity ID No.: PER20150001

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EQPT000000010 (AA-009) 1,500 gallon portable waste oil tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

Warren Paving Inc, Gulfport Plant Facility Requirements Permit Number:1020-00120 Activity ID No.: PER20150001

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EQPT0000000011 (AA-010) 1,200 gallon waste oil tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

Warren Paving Inc, Gulfport Plant Facility Requirements Permit Number:1020-00120 Activity ID No.: PER20150001

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EQPT0000000012 (AA-011) 1,000 gallon hydraulic oil tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

Warren Paving Inc, Gulfport Plant Facility Requirements Permit Number:1020-00120 Activity ID No.: PER20150001

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EQPT0000000013 (AA-012) 1,000 gallon motor oil tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

Warren Paving Inc, Gulfport Plant Facility Requirements Permit Number:1020-00120 Activity ID No.: PER20150001

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EQPT0000000014 (AA-013) 1,000 gallon gear oil tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

Warren Paving Inc, Gulfport Plant Facility Requirements Permit Number:1020-00120 Activity ID No.: PER20150001

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EQPT000000015 (AA-014) 2,000 gallon gasoline fuel tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

Warren Paving Inc, Gulfport Plant Facility Requirements Permit Number:1020-00120 Activity ID No.: PER20150001

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EQPT000000016 (AA-015) 8,000 gallon diesel fuel tank:

| Condition No. | Parameter | Condition |
|---------------|-----------|--|
| L-1 | Opacity | Opacity <= 40 % as determined by EPA Reference Method 9. [11 Miss. Admin. Code Pt. 2, R. 1.3.1(a)] This requirement is applicable during the following months: Jan-Dec. Statistical basis: Six-Minute Average. |

GENERAL INFORMATION

Warren Paving Inc, Gulfport Plant
11211 Reichold Road
Gulfport, MS
Harrison County

Alternate/Historic Identifiers

| ID | Alternate/Historic Name | User Group | Start Date | End Date |
|--|--|----------------------------------|------------|------------|
| 4615 | Warren Paving, Inc. | Official Site Name | 10/12/2000 | |
| 2804700120 | Warren Paving Inc, Gulfport Plant | Air-AIRS AFS | 10/12/2000 | |
| 102000120 | Warren Paving Inc, Gulfport Plant | Air-State Operating | 7/8/1997 | 5/2/2003 |
| 102000120 | Warren Paving Inc, Gulfport Plant | Air-Construction | 7/8/1997 | |
| 102000120 | Warren Paving Inc, Gulfport Plant | Air-Construction | 7/31/2000 | 7/31/2000 |
| 102000120 | Warren Paving Inc, Gulfport Plant | Air-Synthetic Minor Operating | 7/31/2000 | 7/31/2000 |
| MSR700015 | Warren Paving Inc, Gulfport Plant | GP-Asphalt | 8/8/2000 | 10/21/2004 |
| MSR001290 | Warren Paving Inc, Gulfport Plant | GP-Baseline | 7/28/1997 | 8/8/2000 |
| MSR700015 | Warren Paving Inc, Gulfport Plant | GP-Asphalt | 10/21/2004 | 7/31/2009 |
| 35517 | Warren Paving, Expansion of Warren Paving Dock | Official Site Name | 4/16/2007 | 4/16/2007 |
| WQC2007052 | Warren Paving, Expansion of Warren Paving Dock | WQC Number | 5/30/2007 | |
| SAM200700631JBM | Warren Paving, Expansion of Warren Paving Dock | COE Public Notice/ Permit Number | 4/16/2007 | 5/7/2007 |
| MSR700015 | Warren Paving, Inc., Warren Paving Inc, Gulfport Plant | GP-Asphalt | 1/4/2010 | 2/1/2011 |
| MSR001990 | Warren Paving, Inc., Gulfport Plant | GP-Baseline | 2/1/2011 | 9/28/2015 |
| 102000120 | Warren Paving Inc, Gulfport Plant | Air-Synthetic Minor Operating | 2/1/2011 | 11/5/2015 |
| WQC2012076 | Warren Paving Inc, Gulfport Plant, Bulkhead Construction | WQC Number | 9/5/2012 | |
| SAM201200650DEM Warren Paving Inc, Gulfport Plant, Bulkhead Construction | | COE Public Notice/ Permit Number | 6/22/2012 | 7/22/2012 |
| 102000120 | Warren Paving Inc, Gulfport Plant | Air-Synthetic Minor Operating | 11/5/2015 | 10/31/2020 |

Basin: Coastal Streams Basin

GENERAL INFORMATION

Location Description: PG- Plant Entrance (General). Data collected by Diane Gledhill on 11/7/2005. Elevation 26.7 feet. *Accuracy 9.7'.