Georgia SIP Air Permit Application – Generic Asphalt Plant Permit Supplement Instructions for the completion of this form

This form is to be completed, in accordance with the instructions below, and submitted along with the applicable forms of the Georgia SIP Air Permit application (see next page for details on which forms and fields must be filled out), when the applicant is requesting to be permitted under a Generic Asphalt Plant Permit. The latest version of this form is located at <u>http://epd.georgia.gov/air/sip-construction-operating-permit-applications</u>. **Do not submit instructions with the application**.

- Item 1: No entry required. This item identifies the type of facility that may use this application form.
- Item 2: No entry required. This item identifies any location restrictions and/or requirements associated with this permit.
- Item 3: Entry required. This item identifies facility and/or equipment design restrictions and/or requirements associated with this permit. The applicant must check the appropriate box in this section, indicating whether the plant is drum mix or batch mix and, if batch mix, whether it is to be located in one of the specified 13 Atlanta counties.
- Item 4: Signature blank provided for the Authorized Official. The Authorized Official is the person responsible for the overall operation of the manufacturing, production, or operating facilities applying for a permit, or their duly authorized representative.
- Item 5: No entry required. This item contains a list of the SIP Air Permit Application forms that must be submitted along with this form in order for this to be considered a complete application for the requested Generic Permit.
- Note: For a name change or ownership change, use the **Name Change Form** or **Change in Ownership Form** found on the Internet at <u>http://epd.georgia.gov/air/documents/ssppsip-app-name-change-form</u>. If the only permitting action being requested is a name change or ownership change, then do not include any other forms.



SIP AIR PERMIT APPLICATION – GENERIC PERMIT SUPPLEMENT HOT MIX ASPHALT PLANTS

EPD	Use	Only	

AIRS Number :

Application No.

Date Received :

Note: Log in with SIP Application form as one application.

1. Facility Description

This is a permit for a hot mix asphalt plant located at any fixed location in the state.

2. Location Restrictions and/or Requirements

A. Any fixed location in the state. This permit does not allow the Permittee to relocate this source under this permit.

B. Drum mix plants located anywhere in the state are subject to the production limits stated below. (See Item 3.G.i.)

C. Batch mix plants are subject to the production limits stated in Section 3 below, based on their proximity to Atlanta. (See Items 3.G.ii. and iii.)

3. Facility and/or Equipment Design Restrictions and/or Requirements

- A. Drum mix or batch mix plant with a baghouse to control particulate matter (PM).
- B. Asphalt plant permitted to burn natural gas, LPG, distillate oil, residual oil, or waste oil.
- C. Waste oil must meet used oil specifications under 40 CFR Part 279.11.
- D. Asphalt plant subject to 40 CFR Part 60 Subpart I Standards of Performance for Hot Mix Asphalt Facilities.
- E. Fuel oil sulfur content limited to 1.5 percent or less.
- F. Fuel oil usage limited to 800,000 gallons for 12 consecutive month period.
- G. Production Limits for 12 consecutive month period (check the appropriate box)
 - i. Drum mix plant (Statewide): 600,000 tons

□ii. Batch mix plant (Statewide except 13 county Atlanta area*): 475,000 tons

iii. Batch mix plant (13 county Atlanta area*): 375,000 tons

H. The facility shall include no other equipment that is subject to Georgia air quality permitting requirements.

*The 13 county Atlanta area consists of the following counties: Cherokee, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Paulding, and Rockdale.

4. Authorized Official

Name:

Title:

I certify, based on information and belief formed after reasonable inquiry, this facility meets all criteria listed above in Items 1 - 3 and will comply with the requested Generic Permit, if issued.

Signature:

Date:

SIP AIR PERMIT APPLICATION – GENERIC PERMIT SUPPLEMENT HOT MIX ASPHALT PLANTS

5. Submitted SIP Application Forms: The following forms from the SIP Air Permit Application must be submitted with this supplement.

Form 1.00 General Information

Form 2.00 Emission Unit List

Form 2.01 Boilers and Other Fuel Burning Equipment

Form 2.06 Manufacturing and Operating Information

Form 3.00 Air Pollution Control Device Information

Form 3.02 Baghouses and Other Filter Collectors

Form 4.00 Emissions Information

Form 5.00 Monitoring Information

Form 6.00 Fugitive Emission Sources

Form 7.00 Air Modeling Information