

INITIAL NOTIFICATION OF APPLICABILITY FORM

NESHAP for Area Sources State of North Carolina
SUBPART AAAAAAA (7A) – Asphalt Processing and Asphalt Roofing Manufacturing

Facility Name: _____ Facility ID: _____

Facility Owner/Operator: _____

Owner/Operator Mailing Address: _____

Facility Physical Address: _____

_____ No, my facility is not subject to GACT Subpart AAAAAAA (7A)

Your facility **IS NOT** subject to GACT 7A if you answer
No to question 1 or 2 OR Yes to question 3 on the following page.

_____ Yes, my facility is subject to GACT Subpart 7A

Your facility **IS** subject to GACT 7A if you answer Yes to questions 1 and 2
on the following page.

If a source is subject to Subpart 7A and commenced construction on or before July 9, 2009 then the following apply:

“Existing” source

- Submit Initial Notification Form by April 1, 2010.
- Comply with Subpart 7A by December 2, 2010.
- Demonstrate compliance within 180 days after December 2, 2010.
- Submit Notification of Compliance Status Report within 60 days of the compliance demonstration.

If a source is subject to Subpart 7A and commenced construction after July 9, 2009 then the following apply:

“New” source

- Comply with Subpart 7A by December 2, 2009 or upon startup, whichever is later.
- Submit Initial Notification Form within 120 days of becoming subject to 7A.
- Demonstrate compliance within 180 days of December 2, 2009 or within 180 days of startup of the source, whichever is later.
- Submit Notification of Compliance Status Report within 60 days of the compliance demonstration.

1) Do you own or operate an asphalt processing and/or asphalt roofing manufacturing operation? _____
Yes _____ No _____

Asphalt processing operation means any operation engaged in the preparation of asphalt flux at stand-alone asphalt processing facilities, petroleum refineries, and asphalt roofing facilities. Asphalt preparation, called “blowing,” is the oxidation of asphalt flux, achieved by bubbling air through the

heated asphalt, to raise the softening point and to reduce penetration of the oxidized asphalt. An asphalt processing facility includes one or more asphalt flux blowing stills.

Asphalt roofing manufacturing operation means the collection of equipment used to manufacture asphalt roofing products through a series of sequential process steps. The equipment configuration of an asphalt roofing manufacturing process varies depending upon the type of substrate used (i.e., organic or inorganic). For example, an asphalt roofing manufacturing line that uses organic substrate (e.g., felt) typically would consist of a saturator (and wet looper), coating mixer, and coater (although the saturator could be bypassed if the line manufacturers multiple types of products). An asphalt roofing manufacturing line that uses inorganic (fiberglass mat) substrate typically would consist of a coating mixer and coater.

2) Is your facility classified as an Area Source? Yes No

Area Source means the facility's after control potential emissions are less than 10 tons per year for a single hazardous air pollutant (HAP) and less than 25 tons per year for any combination of HAPs.

3) Is your facility subject to 40 CFR 63 Subpart LLLLL (5L) - National Emission Standards for Hazardous Air Pollutants: Asphalt Processing and Asphalt Roofing Manufacturing?
 Yes No

SIGNATURE

Signature of Responsible Person or Company Official:

X _____
Date:

(Print): _____
Title:

Please return this form by the required date to BOTH the NC Division of Air Quality and the US Environmental Protection Agency at the following addresses:

Patrick Knowlson
NC Division of Air Quality
1641 Mail Service Center
Raleigh, NC 27699-1641

R. Douglas Neeley
Chief Air Toxics Monitoring Branch
U.S. EPA, Region 4
Sam Nunn Atlanta Federal Center
61 Forsyth Street, SW
Atlanta, GA 30303-3104