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COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
FIELD OPERATIONS - BUREAU OF AIR QUALITY

OPERATING PERMIT

In accordance with provisions of the Air Pollution Control Act, the act of January 8, 1960, P.L. 2119, as amended, and after due consideration of an application received under Chapter 127 of the Rules and Regulations of the Department of Environmental Protection, the Department hereby issues this permit for the operation of the air contamination source(s) described below:

Permit No.	<u>OP-09-0039</u>	Source(s)	<u>Facility VOC RACT</u>
Owner	<u>Atlas Roofing Corporation</u>	Air	<u></u>
Address	<u>60 Pacific Drive</u>	Cleaning	<u></u>
	<u>Quakertown, PA 18951</u>	Device	<u></u>
Attention	<u>Mr. Jerome E. Smith</u>	Location	<u>Quakertown Borough</u>
	<u>Plant Manager</u>		<u>Bucks County</u>
			<u></u>

This permit is subject to the following conditions:

1. That the source(s) and any associated air cleaning devices are to be:
 - a. operated in such a manner as not to cause air pollution.
 - b. in compliance with the specifications and conditions of all applicable Plan Approvals issued.
 - c. operated and maintained in a manner consistent with good operating and maintenance practices.
2. This permit is valid only for the specific equipment, location, and owner named above.

(SEE ADDITIONAL CONDITIONS ATTACHED)

Failure to comply with the conditions placed on this permit is a violation of Section 127.444. Violation of this or any other provision of Article III of the Rules and Regulations of the Department of Environmental Protection will result in suspension or revocation of this permit and/or prosecution under Section 9 of the Air Pollution Control Act.

Issued 3/10/1999


Francine Carlini
Regional Manager
Air Quality

~~Expires 3/10/2004~~

cc: Division of Permits, RCSOB
Administration
SEFO
Re (GJC98)329-8

OPERATING PERMIT CONDITIONS
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ATLAS ROOFING CORPORATION

CONDITIONS (continued):

3. This Operating Permit includes Reasonably Available Control Technology (RACT) determinations, as required by Title I provisions of the CAAA, and 25 Pa. Code Sections 129.91 through 129.95 for the sources listed in Condition No. 4.
4. The sources covered by this permit are:
 - a. Coating, saturant, flux No. 1, flux No. 2, sealant asphalt tanks, CVM CD for felt saturator, monsanto CD for shingle saturator, coating, filler mixer, backup sealant melter, felt line saturator (cooling roof vent), and kerosene cleaning outside of saturators.
 - b. Boiler deaerator tank vent, No. 2 fuel tank, three (3) waste oil tanks, diesel fuel tank, carburetor cleaner, parts washers, release agent system, fire pump house boiler, auxiliary fire pump engine, auxiliary plant generator, saturant asphalt heater, flux asphalt heater, coating asphalt heater, filler hot oil heater, steam boilers No. 1 and No. 2, process hot oil heater, make-up heater, office hot water heater, office heater, shingle coating and cooling (2 vents), shingle sealant asphalt application, indoor fugitives from open doors, asphalt for bag seal, labeling ink, white glue usage, brown glue usage, and kerosene cleaning inside of saturators.
5. RACT for the sources cited in Condition No. 4 shall be maintenance and operation in accordance with manufacturers specifications and good air pollution control practices.
6. The VOC emissions from the sources cited in Condition No. 4 (b) shall individually not exceed 2.7 TPY calculated on a 12-month rolling basis, or 3 pounds per hour, or 15 pounds per day.
8. Monitoring, Recordkeeping and Reporting Procedures:

Atlas Roofing shall maintain records in accordance with the minimum recordkeeping requirements of 25 Pa. Code Section 129.95. At a minimum, this shall include:

 - a. Sufficient data and calculations to clearly demonstrate that the requirements of Conditions 5, 6 and 7 are met.
 - b. Data or information required to determine compliance with Condition Nos. 6 and 7 shall be recorded and maintained in a time frame consistent with the averaging period of the requirements.
 - c. Records shall be retained for at least five years and be made available to the Department upon request.

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CONDITIONS (continued):

9. The expiration date shown on the Operating Permit OP-09-0039 is for state purposes only. For Federal enforcement purposes the RACT portion of this Operating Permit shall remain in effect as part of the Pennsylvania State Implementation Plan (SIP) until repealed pursuant to 40 CFR 51 and approved by United States Environmental Protection Agency (EPA).
10. If, at any time, the permittee causes, permits or allows any modification (as that term is defined in Chapter 121 of Title 25, the Rules and Regulations of the Department of Environmental Protection) of the aforementioned air contamination source(s), the operation and use of which is authorized by this permit, or causes, permits and mows any modifications, malfunction or removal of any air pollution control device required as a condition of this permit, then and in that event, this permit shall be suspended, and the permittee shall not thereafter continue to operate or use said air contamination source(s).
11. The aforementioned source(s) may be operated and used only so long as any associated air pollution control devices are operated and maintained in accordance with the specifications set forth in the respective plan approval and the CT application (as approved by the Department), and in accordance With any condition set forth herein.
12. Atlas Roofing shall not at anytime allow emissions of air contaminants in excess of the limitations specified in, or established pursuant to any applicable rule or regulation contained in Article III of the Rules and/Regulations of the Department 6Y, Environmental Protection.
14. If, at any time, Department has cause to believe that air contaminant emissions from the aforementioned sources(s) may be in excess of the limitations specified in, or established pursuant to, any applicable ruler regulation contained in Article III of the Rules and Regulations of the Department of Environmental Protection, the company shall be required to conduct whatever tests are deemed. necessary the Department to determine the actual emission rate(s). Such testing shall be conducted in accordance with the provisions of Chapter 139 of the Rules and Regulations of the Department of Environmental Protection, where applicable, and in accordance with any restrictions or limitations established by the Department at such time as it notifies the company that testing required.

