

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
SOUTHCENTRAL REGION - FIELD OPERATIONS
AIR QUALITY PROGRAM

EPH
copy

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 described below.

Permit No: <u>22-02004B</u>	Source & Air Cleaning Device: <u>(See Attached)</u>
Owner: <u>The Hershey Company</u>	
<u>PO Box 819</u>	
Address: <u>19 East Chocolate Avenue</u>	
<u>Hershey, PA 17033-0819</u>	
Attention: <u>Mr. Jon Peters</u>	Location: _____
<u>Plant Manager</u>	<u>Derry Township, Dauphin County</u>

This permit is subject to the following conditions:

1. That the source 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 the Reasonably Available Control Technology (RACT) plan;
 - 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.
3. This operating permit is valid for a limited time only and may be incorporated into a facility-wide operating permit.
4. See attached.

Issued: December 23, 2005


Program Manager

DEC 28 2005

Southern Central Region 22-02004B
Harrisburg District
Permits

RACT OPERATING PERMIT

PERMIT NO. 22-02004B

THE HERSHEY COMPANY

Sources, Continued

This plan approval applies to the following sources:

- ❖ Nine Cocoa Bean Roasters, Roasters #1-9.
- ❖ Eight Breaking Chambers and One Winnowers, Breaking Chambers #1 - 9 (Chamber #6=Lehman Winnowers)
- ❖ Flavoring Operations (includes: multiple tanks for mixing, holding and cooking syrup)
- ❖ Panning Operations (includes: multiple mixers for coating candy)
- ❖ Print Shop (includes: two five-color presses, one two-color press and cleanup solvents)

Conditions, Continued

5. The permittee shall operate all volatile organic compound-emitting equipment according to manufacturer's recommended operating procedures, where applicable.
 - ° The permittee shall operate the roasters' burners in accordance with good combustion practices.
6. The permittee shall perform routine maintenance on a frequency consistent with manufacturer's recommendations or Hershey Plant's preventative maintenance practices on all volatile organic compound (VOC) emitting equipment to ensure continued operation.
7. The permittee shall maintain records of:
 - a. All routine maintenance performed on all VOC emitting equipment.
 - b. Total days and hours of operation for each source.
 - c. Monthly totals of VOCs emitted by each source for any consecutive 12-month period.

The permittee shall maintain these records for a minimum of five years. The records shall be made available to the Department upon request.
8. The permittee shall provide the following information for waste coatings, solvents, or mixtures sent off-site for recycling or disposal in order to obtain credit for VOC emissions record keeping:
 - a. Pounds or gallons per month of waste solvents or mixtures shipped from the facility.
 - b. Waste profile or sampling data for each shipment.
 - c. Identification of the waste disposal company for each shipment.

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Conditions, Continued

9. The permittee shall keep all containers storing VOC material tightly closed when not in use. Spills of materials containing VOCs shall be cleaned up immediately with cleaning cloths or other methods that will minimize the evaporation of VOCs into the atmosphere. Solvent-laden cleaning cloths shall be kept in closed containers when practical and not in use.
10. The VOC emissions from the Roasters #1 - 9 shall remain less than 56 tons of VOC per any consecutive 12 months.
11. The VOC emissions from the Panning Operations shall remain less than 27 tons of VOC per any consecutive 12 months.
12. The VOC emissions from the Flavoring Operations shall remain less than 25 tons of VOC per any consecutive 12 months.
13. The VOC emissions from the Print Shop shall remain less than 20 tons of VOC per any consecutive 12 months.
14. The VOC emissions from the eight Breaking Chambers and one Winnower (Breaking Chambers #1 - 9) shall remain less than 16 tons of VOC per any consecutive 12 months.

