

COMMONWEALTH OF PENNSYLVANIA COUNTY: _____
DEPARTMENT OF ENVIRONMENTAL PROTECTION
AIR QUALITY PROGRAM

MAY 12 1996

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>54-0009</u>	Source &	<u>(See Condition #3)</u>
Owner	<u>Gencorp, Inc.</u>	Air	_____
Address	<u>Hickory Drive</u>	Cleaning	<u>(Source Specific)</u>
	<u>Auburn, PA 17922</u>	Device	_____
Attention:	<u>William Peifley</u>	Location	<u>Hickory Drive</u>
	<u>Environmental Coordinator</u>		<u>West Brunswick Township</u>
			<u>Schuylkill County</u>

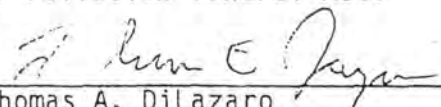
This permit is subject to the following conditions:

- (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 plan approval issued under the same number;
 - (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. This permit supersedes the previous RACT Permit issued on May 31, 1995.

SEE ATTACHED.

Failure to comply with the conditions placed on this permit is in 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 MAY 31 1996



Thomas A. DiLazaro
Program Manager
Air Quality Program

- (3) This Operating Permit incorporates Reasonably Available Control Technology (RACT) determinations for Nitrogen Oxides (NOx) and Volatile Organic Compounds (VOC) as required by Title I provisions of the CAAA, and 25 PA Code Section 129.91 through 129.95 for the sources listed in the following table.

SOURCE

Boiler #1
Boiler #2
Calendar #2
Mill #4
Calendar #4
KOR, Printer #3, #4
U,V, Coater

- (4) The VOC RACT for the sources listed shall never exceed the following emission limits:
- (a) Calendar Lines #1, #2, #3, #4 complete, shall be limited to a total combined emission of 123.74 tons of VOC per year.
 - (b) Embosser #3, #5, & #6 shall be limited to a total combined emission of 220.6 tons of VOC per year.
 - (c) The ink mix room shall be limited to 28.03 tons of VOC per year.
 - (d) The KOR Coater, Flatbed Proof Press and the UV Coater shall comply with Chapter 129.52 for the control of VOC.
 - (e) Printers #3 & #4 shall comply with Chapter 129.67 for the control of VOC.
 - (f) The 6,000 gallon Isopropyl Acetate storage tank (Tank 16A) and the 8,000 gallon MEK storage tank (Tank 15A) shall comply with Chapter 129.57 for the control of VOC.
- (5) The following sources are regulated under Presumptive RACT:
- (a) The #1 Boiler shall be operated with a rated heat input equal to or greater than 20 million BTU/hour and less than 50 million BTU/hour. This source shall be operated and maintained in accordance with good air pollution control practices.

- (b) The #2 Boiler shall be operated with a rated heat input equal to or greater than 20 million BTU/hour and less than 50 million BTU/hour. This source shall be operated and maintained in accordance with good air pollution control practices.
 - (c) The Hot Oil Furnace and Pump House Heater shall be individually limited to a heat input of less than 20 million BTU/hour. This source shall be operated and maintained in accordance with good air pollution control practices.
 - (d) The Emergency Generator #1, #2, #3, #4, #5, #6, #7, and Water Pump #8 and #9 shall be limited to individual operation of 500 hours in a consecutive 12 month period. This source shall be operated and maintained in accordance with good air pollution control practices.
- (6) Recordkeeping and reporting requirements are as follows:
- (a) The company shall maintain a file containing all records and other data that are required to be collected pursuant to the various provisions of its operating permit, 25 PA Code Section 129.95, such that records provide sufficient data and calculations to clearly demonstrate that the requirements of PA Code Sections 129.91-94 are met. The file shall include, but not be limited to: a record of all VOC containing compounds used at the facility as well as calculations on the entire facility's VOC emissions (updated monthly/12 month rolling sum); all air pollution control systems performance evaluations and records of calibration checks, adjustments and maintenance performed on all equipment which is subject to this Operating Permit. All measurements, records and other data required to be maintained by the company shall be retained for at least two years following the date on which such measurements, records or data are recorded. These records shall be made available to the Department upon request.
- (7) If requested by the Department, the company shall perform a stack test in accordance with the provisions of Chapter 139 of the Rules and Regulations of the Department of Environmental Protection within the time specified by the Department.
- (8) The expiration date shown on this Operating Permit is for State purposes. For Federal Enforcement purposes, the RACT portion of this Operating Permit shall remain in effect as part of the State Implementation Plan (SIP) until replaced pursuant to 40 CFR 51.4 and approved by the U.S. EPA upon its approval of the above as a revision to the SIP.

