

**PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE**

Date of Issuance 06/11/93

Application No. 1576001246P004

Effective Date 06/11/93

Permit Fee \$500

This document constitutes issuance to:

TIMKEN COMPANY, THE  
4511 FAIRCREST SW  
PERRY TWP.

OHIO 44706

of a permit to operate for:

SOAKING PITS 1-4 21.6 MMBTU EACH NAT GAS-NO 2 OIL  
SOAKING PITS 1,2,3,4

The following terms and conditions are hereby expressly incorporated into this permit to operate:

1. This permit to operate shall be effective until 06/10/96  
You will be contacted approximately six months prior to this date regarding the renewal of this permit. If you are not contacted, please write to the appropriate Ohio EPA field office.
2. The above-described source is and shall remain in full compliance with all applicable State and federal laws and regulations and the terms and conditions of this permit.
3. Prior to any modification of this source, as defined in rule 3745-31-01 of the Ohio Administrative Code (OAC), a permit to install must be granted by the Ohio EPA pursuant to OAC Chapter 3745-31.
4. The Director of the Ohio EPA or an authorized representative may, subject to the safety requirements of the permit holder, enter upon the premises of this source at any time for purposes of making inspections, conducting tests, examining records or reports pertaining to any emission of air contaminants, and determining compliance with any applicable State and federal air pollution laws and regulations and the terms and conditions of this permit.
5. A permit fee in the amount specified above must be remitted within 15 days from the issuance date of this permit.
6. Any transferee of this permit shall assume the responsibilities of the prior permit holder. The appropriate Ohio EPA field office must be notified in writing of any transfer of this permit.
7. This source and any associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices in order to minimize air contaminant emissions. Any malfunction of this source or any associated air pollution control system(s) shall be reported immediately to the appropriate Ohio EPA field office in accordance with OAC rule 3745-15-06. Except as provided in that rule, any scheduled maintenance or malfunction necessitating the shutdown or bypassing of any air pollution control system(s) shall be accompanied by the shutdown of this source.
8. Any unauthorized or emergency release of an air contaminant from this source which, due to the toxic or hazardous nature of the material, may pose a threat to public health, or otherwise endanger the safety or welfare of the public, shall be reported immediately to the appropriate Ohio EPA field office (during normal business hours) or to the Ohio EPA's Emergency Response Group (1-800-282-9378). (Additional reporting may be required pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act.)
9. The appropriate Ohio EPA field office is:  
AIR POLLUTION CNTRL DIV. CANTON CITY HEALTH DEPT. -  
CITY HALL 420 MARKET AVE. NORTH  
CANTON, OH 44702-1544 (216)-489-3385
10.  If this term and condition is checked, the permit holder is subject to the attached special terms and conditions.

OHIO ENVIRONMENTAL PROTECTION AGENCY



Director

APPLICATION NUMBER: 15 76 00 1246 \*P004  
FACILITY NAME: THE TIMKEN COMPANY  
EQUIPMENT DESCRIPTION: SOAKING PITS 1-4 NATURAL GAS OR NO 2  
FUEL OIL  
COMPANY ID: SOAKING PITS 1,2,3,4

### ADDITIONAL SPECIAL TERMS AND CONDITIONS

1. The following rule(s) of the Ohio Administrative Code establish the applicable emission limitations and/or control requirements of this source:

3745-17-07  
3745-17-11  
3745-18  
3745-31

(This condition in no way limits the applicability of other requirements of the Ohio Administrative Code to this source.)

2. Only natural gas or NO. 2 fuel oil will be burned in this sources.
3. An annual report will be submitted to the Canton City Health Department, Air Pollution Control Division, 420 Market Avenue North, Canton, Ohio 44702, which will list the amount and type of fuel oil burned during the previous year. The report shall be submitted by February 15 of each year and shall cover the previous year January through December.
4. Allowable Mass Emission Limitation(s) and/or Control Requirements:

The mass emissions from this source shall not exceed the following:

- a. 0.020 lbs of particulate/MM BTU of actual heat input
- b. 0.5 lbs of nitrogen oxides/MM BTU of actual heat input
- c. 0.55 lbs of SO<sub>2</sub>/MM BTU of actual heat input
- d. 0.04 lbs of CO/MM BTU of actual heat input

These emission limits came from PTI 15-144 issued January 10, 1990.

PREPARED BY: DANIEL J. SCHILTZ

DATE PREPARED: 2-26-93