



State of Ohio Environmental Protection Agency

STREET ADDRESS:

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June 8, 1995

CERTIFIED MAIL

Re: Modification to Permit to Install No. 15-629
Stark County

PCC Airfoils, Inc.
3860 Union Avenue S.E.
Minerva, OH 44657

Attention: David M. Hadzinsky

Enclosed please find a modification to the Ohio EPA Permit to Install referenced above which will modify the terms and conditions.

You are hereby notified that this action of the Director is final and may be appealed to the Environmental Board of Review pursuant to Section 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed with the Environmental Board of Review within thirty (30) days after notice of the Director's action. A copy of the appeal must be served on the Director of the Ohio Environmental Protection Agency within three (3) days of filing with the Board. An appeal may be filed with the Environmental Board of Review at the following address: Environmental Board of Review, 236 East Town Street, Room 300, Columbus, OH 43215.

Very truly yours,

Thomas G. Rigo, Manager
Field Operations and Permit Section
Division of Air Pollution Control

Enclosure

cc: US EPA
CANTON, DAPC



Permit to Install Terms and Conditions

Issuance Date: June 8, 1995
Effective Date: June 8, 1995
Modification Fee: \$50.00

OHIO ENVIRONMENTAL PROTECTION AGENCY

MODIFICATION TO PERMIT TO INSTALL

Name of Applicant: PCC Airfoils, Inc.
Address: 3860 Union Avenue S.E.
City: Minerva, OH 44657

The Ohio EPA has received a request for a modification for the Ohio EPA Permit to Install referenced above.

The Permit to Install issued to PCC Airfoils (PTI No. 15-629) is hereby modified in the following manner:

Terms and Conditions on page 4 of Permit to Install issued April 10, 1991.

The reason for the modification is: To correct PM emission limits for N004 on page 4 of PTI #15-629 issued April 10, 1991 at PCC Airfoils Inc.'s request.

The above named entity is hereby granted a modification to the permit to install described above pursuant to Chapter 3745-31 of the Ohio Administrative Code. Issuance of this modification does not constitute expressed or implied approval or agreement that, if constructed or modified in accordance with the plans included in the application, the above described source(s) of environmental pollutants will operate in compliance with applicable State and Federal laws and regulations, and does not constitute expressed or implied assurance that if constructed or modified in accordance with those plans included in the application, the above described source(s) of pollutants will be granted the necessary operating permits.

Ohio Environmental Protection Agency

Director

Ohio EPA Source Number	Source Identification/Description	BAT Determination	Applicable Federal and OAC Rules	Permit Allowabl Mass Emissions a or Control & Usa Requirements
N004	*Luminous Wall Mold Firing and Wax Burnout Furnace	Compliance with Incinerator Emission Limits	3745-31-05 3745-17-07 3745-17-09	.1 lbs PM/100 lbs charged 1.4 lb PM/hr 2.05 tons PM/yr 2.56 tons NO _x /yr .50 tons CO ₂ /yr
P055	High Pressure Autoclave for Investment Castings	Settling Chamber with Demister and Spray Chamber	3745-31-05 3745-17-07 3745-17-11	.1 lb Sodium Hydroxide/hr .44 tons Sodium Hydroxide/yr

*This furnace burns out the residual wax that could not be removed by an autoclave.

SUMMARY
 TOTAL PERMIT TO INSTALL ALLOWABLE EMISSIONS

<u>Pollutant</u>	<u>Tons/Year</u>
PM	2.05
NO	2.56
CO ^x	.50
Sodium Hydroxide	.44

WASTE DISPOSAL

The owner/operator shall comply with any applicable state and federal requirements governing the storage, treatment, transport and disposal of any waste material generated by the operation of the sources.

MAINTENANCE OF EQUIPMENT

This source and its associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices and the recommendations of the respective manufacturers in order to minimize air contaminant emissions.