BEFORE THE STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES

In the Matter of Establishing)		
A Sulfur Dioxide Emission Limitation)	86-642028860-N01	ORDER
for Golden Guernsey Dairy, 427 East)		
Wisconsin Street, Sparta, WI 54656)		

FINDINGS OF FACT, CONCLUSIONS OF LAW AND ORDER

FINDINGS OF FACT

The Department of Natural Resources, hereinafter DNR, finds that:

- 1. Golden Guernsey Dairy is located at 427 East Wisconsin Street in Sparta, Wisconsin.
- 2. Golden Guernsey Dairy operates the following direct source(s) capable of emitting sulfur dioxide at this location:
 - Stack S13, Boiler B22: A Kewaunee residual oil fired steam generating unit with a rated heat input capacity of 31.3 MMBTU/hour.
- Section NR 417.07, Wis. Adm. Code, establishes statewide sulfur dioxide emission limitations in order to ensure that all areas in Wisconsin will attain the National Ambient Air Quality Standards for sulfur dioxide by December 31, 1987.
- 4. Section NR 417.07(4), Wis. Adm. Code, states that the DNR may require a source to meet a more restrictive emission limitation than the categorical emission limitations which would otherwise be applicable under sec. NR 417.07(2) or (3), Wis. Adm. Code, if the DNR determines that a more restrictive emission limitation is required to ensure that the source will not cause or exacerbate a violation of an ambient air quality standard or air increment for sulfur dioxide.
- 5. The DNR has determined that a more restrictive emission limitation is required to ensure that Golden Guernsey Dairy will not cause or exacerbate a violation of an ambient air quality standard or air increment for sulfur dioxide.

CONCLUSIONS OF LAW

The DNR concludes that:

1. The DNR has the authority under sec. 144.31(1), Stats., to promulgate rules to establish emission limitations.

- 2. The operation of direct source(s) of sulfur dioxide by Golden Guernsey Dairy is subject to the limitations contained in sec. NR 417.07, Wis. Adm. Code.
- 3. The DNR has the authority under sec. NR 417.07(4), Wis. Adm. Code, to establish a more restrictive sulfur dioxide emission limitation than the categorical emission limitations.
- 4. The DNR has the authority under sec. 144.31(2)(b), Stats., to issue this administrative order.
- 5. The issuance of this administrative order is reasonable and necessary to accomplish the purposes of secs. 144.30 to 144.426, Stats., and sec. NR 417.07. Wis. Adm. Code.

ORDER

It is therefore ordered that Golden Guernsey Dairy shall meet the following emission limitation(s) by December 31, 1987:

Stack S13, Boiler B22: 1.73 pounds of sulfur dioxide per million BTU heat input to any stack when burning residual fuel oil.

NOTICE

This administrative order is effective immediately unless a petition for a contested case hearing for administrative review of this order is filed with the DNR under sec. 144.403, Stats., within 30 days after the date of this order. Any petition for a hearing should name the Wisconsin Department of Natural Resources as respondent. The petition must set forth specifically the issue sought to be reviewed, the interest of the petitioner, the reasons why a hearing is warranted and the relief desired. This notice is provided pursuant to sec. 227.48(2), Stats., (as renumbered by 1985 Wisconsin Act 182).

Dated at Madison, Wisconsin this 23 rd day of December, 1986.

STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES

Carroll D. Besadny, Secretary

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