(4) a commissioned officer in active service with a regular or reserve component of the armed forces of the United States, whether or not on active duty, and any other person authorized by regulation of the armed forces to perform notarial acts if the notarial act is performed for one of the following or his dependents; a merchant seaman of the United States, a member of the armed forces of the United States, or any other person serving with or accompanying the armed forces of the United States, or a person enlisting in or a member of the Minnesota national guard; or

(5) any other person authorized to perform notarial acts in the place in which the act is performed.

Approved March 19, 1982

# CHAPTER 482 — H.F.No. 1789

An act relating to the environment; limiting and reducing emissions of sulphur dioxide in the state; requiring adoption of an acid deposition control standard and plan by the pollution control agency; requiring reports; imposing an assessment on utilities; appropriating money; amending Minnesota Statutes 1981 Supplement, Section 116C.69, Subdivision 3; proposing new law coded in Minnesota Statutes, Chapter 116.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:

## Section 1. [116.42] LEGISLATIVE INTENT.

The legislature recognizes that acid deposition substantially resulting from the conduct of commercial and industrial operations, both within and without the state, poses a present and severe danger to the delicate balance of ecological systems within the state, and that the failure to act promptly and decisively to mitigate or eliminate this danger will soon result in untold and irreparable damage to the agricultural, water, forest, fish, and wildlife resources of the state. It is therefore the intent of the legislature in enacting sections 1 to 4 to mitigate or eliminate the acid deposition problem by curbing sources of acid deposition within the state and to support and encourage other states, the federal government, and the province of Ontario in recognizing the dangers of acid deposition and taking steps to mitigate or eliminate it within their own jurisdictions.

# Sec. 2. [116.43] ACID DEPOSITION DEFINED.

As used in sections 1 to 4, "acid deposition" means the wet or dry deposition from the atmosphere of chemical compounds, usually in the form of rain or snow, having the potential to form an aqueous compound with a pH level lower than the level considered normal under natural conditions, or lower than 5.6.

Changes or additions are indicated by underline, deletions by strikeout.

# Sec. 3. [116.44] SENSITIVE AREAS; STANDARDS.

<u>Subdivision 1.</u> LIST OF AREAS. By January 1, 1983, the pollution control agency shall publish a preliminary list of counties determined to contain natural resources sensitive to the impacts of acid deposition. Sensitive areas shall be designated on the basis of:

(a) the presence of plants and animal species which are sensitive to acid deposition;

(b) geological information identifying those areas which have insoluble bedrock which is incapable of adequately neutralizing acid deposition; and

(c) existing acid deposition reports and data prepared by the pollution control agency and the federal environmental protection agency. The pollution control agency shall conduct public meetings on the preliminary list of acid deposition sensitive areas. Meetings shall be concluded by March 1, 1983, and a final list published by May 1, 1983. The list shall not be subject to the rulemaking or contested case provisions of chapter 15.

Subd. 2. STANDARDS. (a) By January 1, 1985, the agency shall adopt an acid deposition standard for wet plus dry acid deposition in the acid deposition sensitive areas listed pursuant to subdivision 1.

(b) By January 1, 1986, the agency shall adopt an acid deposition control plan to attain and maintain the acid deposition standard adopted under clause (a), addressing sources both inside and outside of the state which emit more than 100 tons of sulphur dioxide per year. The plan shall include an analysis of the estimated compliance costs for facilities emitting sulphur dioxide. Any emission reductions required inside of the state shall be based on the contribution of sources inside of the state to acid deposition in excess of the standard.

(c) By January 1, 1990, sources located inside the state shall be in compliance with the provisions of the acid deposition control plan.

Sec. 4. [116.45] REPORTS TO THE LEGISLATURE.

By January 1, 1986, the agency shall submit its acid deposition control plan to the appropriate substantive committees of both houses of the legislature. By January 1, 1987, and each two years thereafter until January 1, 1991, the agency shall submit to the legislative committees a report detailing the reduction of sulphur dioxide needed to meet the requirements of section 3 and the progress which has been made to meet those requirements.

Sec. 5. Minnesota Statutes 1981 Supplement, Section 116C.69, Subdivision 3, is amended to read:

Subd. 3. FUNDING; ASSESSMENT. The board shall finance its base line studies, general environmental studies, development of criteria, inventory preparation, monitoring of conditions placed on site certificates and construction

Changes or additions are indicated by underline, deletions by strikeout.

permits, and all other work, other than specific site and route designation, from an assessment made quarterly, at least 30 days before the start of each quarter, by the board against all utilities. The assessment shall also include an amount sufficient to cover 60 percent of the costs to the pollution control agency of developing the acid deposition control plan required by sections 1 to 4; this amount shall be certified to the board by the executive director of the pollution control agency. Each share shall be determined as follows: (1) the ratio that the annual retail kilowatt-hour sales in the state of each utility bears to the annual total retail kilowatt-hour sales in the state of all such utilities, multiplied by 0.667, plus (2) the ratio that the annual gross revenue from retail kilowatt-hour sales in the state of each utility bears to the annual total gross revenues from retail kilowatt-hour sales in the state of all such utilities, multiplied by 0.333, as determined by the board. The assessment shall be credited to the general fund and shall be paid to the state treasury within 30 days after receipt of the bill, which shall constitute notice of said assessment and demand of payment thereof. The total amount which may be assessed to the several utilities under authority of this subdivision shall not exceed the sum of the annual budget of the board for carrying out the purposes of this subdivision plus 60 percent of the annual budget of the pollution control agency for developing the plan required by sections 1 to 4. The assessment for the second quarter of each fiscal year shall be adjusted to compensate for the amount by which actual expenditures by the board and the pollution control agency for the preceding fiscal year were more or less than the estimated expenditures previously assessed.

### Sec. 6. APPROPRIATION.

The sum of \$81,455 is appropriated from the general fund to the agency for the purposes of this act; for fiscal year 1983, the assessment pursuant to section 5 shall not exceed this amount.

Sec. 7. EFFECTIVE DATE.

Section 5 is effective June 1, 1982. Sections 1 to 4 are effective July 1, 1982.

Approved March 19, 1982

#### CHAPTER 483 — H.F.No. 1852

An act relating to waters; making the water well contractors and exploratory borers advisory council permanent; amending Minnesota Statutes 1980, Section 156A.06, Subdivision 1.

Changes or additions are indicated by underline, deletions by strikeout.