

AIR EMISSION PERMIT NO. 16900003- 001

IS ISSUED TO

BAY STATE MILLING COMPANY

55 Franklin Street
Winona, Winona County, MN 55987

The emission units, control equipment and emission stacks at the stationary source authorized in this permit are as described in the following permit application:

Permit Type	Application Date
Total Facility Operating Permit	2/15/96, updated 1/13/03

This permit authorizes the Permittee to operate the stationary source at the address listed above unless otherwise noted in Table A. The Permittee must comply with all the conditions of the permit. Any changes or modifications to the stationary source must be performed in compliance with Minn. R. 7007.1150 to 7007.1500. Terms used in the permit are as defined in the state air pollution control rules unless the term is explicitly defined in the permit.

Permit Type: State; Limits to Avoid Pt 70/Limits to Avoid NSR

Issue Date: August 11, 2003

Expiration: Permit does not expire
All Title I Conditions do not expire.

Ann M. Foss
Major Facilities Section Manager
Majors and Remediation Division

for Sheryl Corrigan
Commissioner
Minnesota Pollution Control Agency

TABLE OF CONTENTS

Notice to the Permittee

Permit Shield

Facility Description

Table A: Limits and Other Requirements

Table B: Submittals

Table C: *not used in this permit*

Appendix A: *not used in this permit*

Appendix B: Insignificant Activities Required to Be Listed

NOTICE TO THE PERMITTEE:

Your stationary source may be subject to the requirements of the Minnesota Pollution Control Agency's (MPCA) solid waste, hazardous waste, and water quality programs. If you wish to obtain information on these programs, including information on obtaining any required permits, please contact the MPCA general information number at:

Metro Area	(651) 296-6300
Outside Metro Area	1-800-657-3864
TTY	(651) 282-5332

The rules governing these programs are contained in Minn. R. chs. 7000-7105. Written questions may be sent to: Minnesota Pollution Control Agency, 520 Lafayette Road North, St. Paul, Minnesota 55155-4194.

Questions about this air emission permit or about air quality requirements can also be directed to the telephone numbers and address listed above.

PERMIT SHIELD:

Subject to the limitations in Minn. R. 7007.1800, compliance with the conditions of this permit shall be deemed compliance with the specific provision of the applicable requirement identified in the permit as the basis of each condition. Subject to the limitations of Minn. R. 7007.1800 and 7017.0100, subp. 2, notwithstanding the conditions of this permit specifying compliance practices for applicable requirements, any person (including the Permittee) may also use other credible evidence to establish compliance or noncompliance with applicable requirements.

FACILITY DESCRIPTION:

Bay State Milling Company operates a flour mill in Winona, Minnesota. The facility consists of an elevator, wheat and rye flour mills, and packaging and loadout operations. The facility operates two boilers for heating and wheat tempering. Methyl bromide is used for fumigation.

The facility has accepted limits on the amount of wheat to be processed, and on the amount of fumigant (methyl bromide) which may be used. These limits are federally enforceable, and result in the facility being a non-major source under the Part 70 permit program, New Source Review, and the National Emission Standards for Hazardous Air Pollutants program.

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co
 Permit Number: 16900003 - 001

Table A contains limits and other requirements with which your facility must comply. The limits are located in the first column of the table (What To do). The limits can be emission limits or operational limits. This column also contains the actions that you must take and the records you must keep to show that you are complying with the limits. The second column of Table A (Why to do it) lists the regulatory basis for these limits. Appendices included as conditions of your permit are listed in Table A under total facility requirements.

Subject Item: Total Facility

What to do	Why to do it
SOURCE-SPECIFIC REQUIREMENTS	hdr
This permit establishes limits on the facility to keep it a minor source under New Source Review. The Permittee may not make any change at the facility that would make the source a major source under New Source Review until a permit amendment has been issued. This includes changes that might otherwise qualify as insignificant modifications and minor or moderate amendments.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7007.3000
Process Throughput: less than or equal to 410000 tons/year using 12-month Rolling Sum calculated as described in this permit.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7007.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Daily Recordkeeping: Grain Receiving Each operating day, the Permittee shall record the quantity (weight) of grain received at the facility on the previous day.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7007.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Monthly Recordkeeping: Grain Receiving By the 15th day of each month, the Permittee shall calculate and record the total grain received during the previous month and the 12-month rolling sum of grain received during the previous 12 months.	Minn. R. 7007.0800, subp. 4 and subp. 5
OPERATIONAL REQUIREMENTS	hdr
Circumvention: Do not install or use a device or means that conceals or dilutes emissions, which would otherwise violate a federal or state air pollution control rule, without reducing the total amount of pollutant emitted.	Minn. R. 7011.0020
Air Pollution Control Equipment: Operate all pollution control equipment whenever the corresponding process equipment and emission units are operated, unless otherwise noted in Table A.	Minn. R. 7007.0800, subp. 2; Minn. R. 7007.0800, subp. 16(J)
Operation and Maintenance Plan: Retain at the stationary source an operation and maintenance plan for all air pollution control equipment. At a minimum, the O & M plan shall identify all air pollution control equipment and shall include a preventative maintenance program for that equipment, a description of (the minimum but not necessarily the only) corrective actions to be taken to restore the equipment to proper operation to meet applicable permit conditions, a description of the employee training program for proper operation and maintenance of the control equipment, and the records kept to demonstrate plan implementation.	Minn. R. 7007.0800, subp. 14 and Minn. R. 7007.0800, subp. 16(J)
Operation Changes: In any shutdown, breakdown, or deviation the Permittee shall immediately take all practical steps to modify operations to reduce the emission of any regulated air pollutant. The Commissioner may require feasible and practical modifications in the operation to reduce emissions of air pollutants. No emissions units that have an unreasonable shutdown or breakdown frequency of process or control equipment shall be permitted to operate.	Minn. R. 7019.1000, subp. 4
Fugitive Emissions: Do not cause or permit the handling, use, transporting, or storage of any material in a manner which may allow avoidable amounts of particulate matter to become airborne. Comply with all other requirements listed in Minn. R. 7011.0150.	Minn. R. 7011.0150
Noise: The Permittee shall comply with the noise standards set forth in Minn. R. 7030.0010 to 7030.0080 at all times during the operation of any emission units. This is a state only requirement and is not enforceable by the EPA Administrator or citizens under the Clean Air Act.	Minn. R. 7030.0010 - 7030.0080
Inspections: The Permittee shall comply with the inspection procedures and requirements as found in Minn. R. 7007.0800, subp. 9(A).	Minn. R. 7007.0800, subp. 9(A)
The Permittee shall comply with the General Conditions listed in Minn. R. 7007.0800, subp. 16.	Minn. R. 7007.0800, subp. 16
PERFORMANCE TESTING	hdr
Performance Testing: Conduct all performance tests in accordance with Minn. R. ch. 7017 unless otherwise noted in Tables A, B, and/or C.	Minn. R. ch. 7017
Limits set as a result of a performance test (conducted before or after permit issuance) apply until superseded as specified by Minn. R. 7017.2025 following formal review of a subsequent performance test on the same unit.	Minn. R. 7017.2025
MONITORING REQUIREMENTS	hdr

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Monitoring Equipment Calibration: Annually calibrate all required monitoring equipment (any requirements applying to continuous emission monitors are listed separately in this permit).	Minn. R. 7007.0800, subp. 4(D)
Operation of Monitoring Equipment: Unless otherwise noted in Tables A, B, and/or C, monitoring a process or control equipment connected to that process is not necessary during periods when the process is shutdown, or during checks of the monitoring systems, such as calibration checks and zero and span adjustments. If monitoring records are required, they should reflect any such periods of process shutdown or checks of the monitoring system.	Minn. R. 7007.0800, subp. 4(D)
RECORDKEEPING	hdr
Record keeping: Retain all records at the stationary source for a period of five (5) years from the date of monitoring, sample, measurement, or report. Records which must be retained at this location include all calibration and maintenance records, all original recordings for continuous monitoring instrumentation, and copies of all reports required by the permit. Records must conform to the requirements listed in Minn. R. 7007.0800, subp. 5(A).	Minn. R. 7007.0800, subp. 5(C)
Recordkeeping: Maintain records describing any insignificant modifications (as required by Minn. R. 7007. 1250, subp. 3) or changes contravening permit terms (as required by Minn. R. 7007.1350 subp. 2), including records of the emissions resulting from those changes.	Minn. R. 7007. 0800, subp. 5(B)
REPORTING/SUBMITTALS	hdr
Shutdown Notifications: Notify the Commissioner at least 24 hours in advance of a planned shutdown of any control equipment or process equipment if the shutdown would cause any increase in the emissions of any regulated air pollutant. If the owner or operator does not have advance knowledge of the shutdown, notification shall be made to the Commissioner as soon as possible after the shutdown. However, notification is not required in the circumstances outlined in Items A, B and C of Minn. R. 7019.1000, subp. 3. At the time of notification, the owner or operator shall inform the Commissioner of the cause of the shutdown and the estimated duration. The owner or operator shall notify the Commissioner when the shutdown is over.	Minn. R. 7019.1000, subp. 3
Breakdown Notifications: Notify the Commissioner within 24 hours of a breakdown of more than one hour duration of any control equipment or process equipment if the breakdown causes any increase in the emissions of any regulated air pollutant. The 24-hour time period starts when the breakdown was discovered or reasonably should have been discovered by the owner or operator. However, notification is not required in the circumstances outlined in Items A, B and C of Minn. R. 7019.1000, subp. 2. At the time of notification or as soon as possible thereafter, the owner or operator shall inform the Commissioner of the cause of the breakdown and the estimated duration. The owner or operator shall notify the Commissioner when the breakdown is over.	Minn. R. 7019.1000, subp. 2
Notification of Deviations Endangering Human Health or the Environment: As soon as possible after discovery, notify the Commissioner or the state duty officer, either orally or by facsimile, of any deviation from permit conditions which could endanger human health or the environment.	Minn. R. 7019.1000, subp. 1
Notification of Deviations Endangering Human Health or the Environment Report: Within 2 working days of discovery, notify the Commissioner in writing of any deviation from permit conditions which could endanger human health or the environment. Include the following information in this written description: 1. the cause of the deviation; 2. the exact dates of the period of the deviation, if the deviation has been corrected; 3. whether or not the deviation has been corrected; 4. the anticipated time by which the deviation is expected to be corrected, if not yet corrected; and 5. steps taken or planned to reduce, eliminate, and prevent reoccurrence of the deviation.	Minn. R. 7019.1000, subp. 1
Application for Permit Amendment: If a permit amendment is needed, submit an application in accordance with the requirements of Minn. R. 7007.1150 through Minn. R. 7007.1500. Submittal dates vary, depending on the type of amendment needed.	Minn. R. 7007.1150 through Minn. R. 7007.1500
Extension Requests: The Permittee may apply for an Administrative Amendment to extend a deadline in a permit by no more than 120 days, provided the proposed deadline extension meets the requirements of Minn. R. 7007.1400, subp. 1(H).	Minn. R. 7007.1400, subp. 1(H)
Emission Inventory Report: due 91 days after end of each calendar year following permit issuance (April 1). To be submitted on a form approved by the Commissioner.	Minn. R. 7019.3000 through Minn. R. 7019.3100
Emission Fees: due 60 days after receipt of an MPCA bill.	Minn. R. 7002.0005 through Minn. R. 7002.0095

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: GP 001 Baghouses

- Associated Items:**
- CE 001 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 002 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 003 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 004 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 005 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 006 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 007 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 008 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 009 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 010 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 011 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 012 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 013 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 014 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 015 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 016 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 017 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 018 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 - CE 019 Fabric Filter - Low Temperature, i.e., T<180 Degrees F

What to do	Why to do it
The Permittee shall operate and maintain each fabric filter in accordance with the Operation and Maintenance (O & M) Plan. The Permittee shall keep copies of the O & M Plan available onsite for use by staff and MPCA staff.	Minn. R. 7007.0800, subp. 4, 5, and 14
Visible Emissions: The Permittee shall check the exhaust stack of each fabric filter included in GP001 for any visible emissions once each day of operation during daylight hours. During inclement weather, the Permittee shall instead read and record the pressure drop across each fabric filter, once each day of operation.	Minn. R. 7007.0800. subp. 4, 5, and 14
Pressure Drop: greater than or equal to 2 inches of water column and less than or equal to 6 inches of water column , unless a new range is set pursuant to Minn. R. 7017.2025, subp. 3, based on the values recorded during the most recent MPCA approved performance test where compliance was demonstrated.	Minn. R. 7007.0800. subp. 4, 5, and 14
Recordkeeping of Visible Emissions and Pressure Drop: The Permittee shall record the time and date of each visible emission inspection and pressure drop reading, and whether or not any visible emissions were observed, and whether or not the observed pressure drop was within the range specified in this permit.	Minn. R. 7007.0800. subp. 4, 5, and 14
Periodic Inspections: At least once per calendar quarter, or more frequently as required by the manufacturer's specifications, the Permittee shall inspect the control equipment components. The Permittee shall maintain a written record of these inspections.	Minn. R. 7007.0800. subp. 4, 5, and 14
Corrective Actions: The Permittee shall take corrective action as soon as possible if any of the following occur: - visible emissions are observed; or - the recorded pressure drop is outside the required operating range; or - the fabric filter or any of its components are found during the inspection to need repair. Corrective actions shall eliminate visible emissions, and/or return the pressure drop to with the permitted range, and/or include completion of necessary repairs identified during the inspection, as applicable. Corrective actions include, but are not limited to, those outlined in the O & M Plan for the equipment. The Permittee shall keep a record of the type and date of any corrective action taken.	Minn. R. 7007.0800. subp. 4, 5, and 14
Hood Certification and Evaluation: For each control device which does not collect emissions through a total enclosure and for which a hood certification was included with the permit application, the Permittee shall maintain a copy of the certification on site, as well as an annual record of fan rotation speed, fan power draw, or face velocity of each hood, or other comparable air flow indication method, as required by Minn. R. 7011.0080.	Minn. R. 7007.0800. subp. 4, 5, and 14

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co
 Permit Number: 16900003 - 001

Subject Item: GP 002 Boilers

Associated Items: EU 005 Boiler L-26272
 EU 006 Boiler L-53151

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Total Particulate Matter: less than or equal to 0.6 lbs/million Btu heat input This limit applies individually to each unit listed in GP002. Based on equipment capacity and allowed fuels, the potential emissions are approximately 0.01 lb/million BTU heat input for each boiler.	Minn. R. 7011.0510, subp. 1
Opacity: less than or equal to 20 percent opacity , except for one six-minute period per hour of not more than 60 percent opacity. An exceedance of this opacity standard occurs whenever any one-hour period contains two or more six-minute periods during which the average opacity exceeds 20 percent or whenever any one-hour period contains one or more six-minute periods during which the average opacity exceeds 60 percent. This limit applies individually to each unit listed in GP002.	Minn. R. 7011.0510, subp. 2
Fuel Use: Limited to natural gas only	Minn. Stat. 116.07, subd. 4a; Minn. R. 7007.0800, subp. 2

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 001 Receiving - Railcar

Associated Items: CE 001 Fabric Filter - Low Temperature, i.e., T<180 Degrees F

SV 001 Railcar receiving

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 10 percent opacity from the control equipment stack	Minn. R. 7011.1005, subp. 3(D)
Opacity: less than or equal to 5 percent opacity from fugitive emissions	Minn. R. 7011.1005, subp. 3(A)
CONTROL REQUIREMENTS (CE001 - see GP001 for additional requirements)	hdr
The Permittee shall operate and maintain the fabric filter at all times that any process equipment controlled by the fabric filter is operating.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Particulate Matter < 10 micron: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Total Particulate Matter: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; Also meets requirements of Minn. R. 7011.1005, subp. 3(E)
TESTING REQUIREMENTS	hdr
Performance Test: due 365 days after Permit Issuance to measure opacity from fugitive emissions.	Minn. R. 7017.2020, subp. 1
Performance Test Notifications and Submittals; Performance Test Notification (written): due 30 days before each Performance Test Performance Test Plan: due 30 days before each Performance Test Performance Test Pre-Test Meeting: due 7 day before each Performance Test Performance Test Report: due 45 days after each Performance Test Performance Test Report - Microfiche Copy: due 105 day after each Performance Test. The Notification, Test Plan, and Test Report may be submitted in alternative format as allowed by Minn. R. 7017.2018.	Minn. R. 7017.2030, subp. 1-4; Minn. R. 7017.2018 and Minn. R. 7017.2035, subp. 1-2

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 002 Cleaning

- Associated Items:** CE 002 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 CE 004 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 CE 005 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 CE 006 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 SV 007 Cleaning
 SV 008 Cleaning
 SV 009 Cleaning
 SV 010 Cleaning

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 10 percent opacity from the control equipment stack	Minn. R. 7011.1005, subp. 3(D)
Opacity: less than or equal to 5 percent opacity from fugitive emissions.	Minn. R. 7011.1005, subp. 3(A)
CONTROL REQUIREMENTS (CE002, CE004, CE005, CE006 - see GP001 for additional requirements)	hdr
The Permittee shall operate and maintain the fabric filter at all times that any process equipment controlled by the fabric filter is operating.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Particulate Matter < 10 micron: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Total Particulate Matter: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; Also meets the requirements of Minn. R. 7011.1005, subp. 3(E)

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 003 Feed Shipping - Rail

Associated Items: SV 017 Bulk Product Shipping

SV 018 Bulk Product Shipping

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 5 percent opacity from fugitive emissions	Minn. R. 7011.1005, subp. 3(A)
TESTING REQUIREMENTS	hdr
Performance Test: due 365 days after Permit Issuance to measure opacity from fugitive emissions.	Minn. R. 7017.2020, subp. 1
Performance Test Notifications and Submittals; Performance Test Notification (written): due 30 days before each Performance Test Performance Test Plan: due 30 days before each Performance Test Performance Test Pre-Test Meeting: due 7 day before each Performance Test Performance Test Report: due 45 days after each Performance Test Performance Test Report - Microfiche Copy: due 105 day after each Performance Test. The Notification, Test Plan, and Test Report may be submitted in alternative format as allowed by Minn. R. 7017.2018.	Minn. R. 7017.2030, subp. 1-4; Minn. R. 7017.2018 and Minn. R. 7017.2035, subp. 1-2

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 007 Flour Bagging

Associated Items: CE 003 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
SV 016 Flour Bagging

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 10 percent opacity from the control equipment stack	Minn. R. 7011.1005, subp. 3(D)
CONTROL REQUIREMENTS (CE003 - see GP001 for additional requirements)	hdr
The Permittee shall operate and maintain the fabric filter at all times that any process equipment controlled by the fabric filter is operating.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Particulate Matter < 10 micron: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Total Particulate Matter: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; Also meets the requirements of Minn. R. 7011.1005, subp. 3(E)

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 009 Bulk Flour Shipping - Railcar

Associated Items: CE 017 Fabric Filter - Low Temperature, i.e., T<180 Degrees F

CE 018 Fabric Filter - Low Temperature, i.e., T<180 Degrees F

SV 017 Bulk Product Shipping

SV 018 Bulk Product Shipping

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 10 percent opacity from each control equipment stack	Minn. R. 7011.1005, subp. 3(D)
Opacity: less than or equal to 5 percent opacity from fugitive emissions	Minn. R. 7011.1005, subp. 3(A)
CONTROL REQUIREMENTS (CE017, CE018 - see GP001 for additional requirements)	hdr
The Permittee shall operate and maintain each fabric filter at all times that any process equipment controlled by the fabric filter is operating.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Particulate Matter < 10 micron: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Total Particulate Matter: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; Also meets the requirements of Minn. R. 7011.1005, subp. 3(E)

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 010 Receiving - Truck

Associated Items: CE 019 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
SV 002 Truck receiving

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 10 percent opacity from the control equipment stack	Minn. R. 7011.1005, subp. 3(D)
Opacity: less than or equal to 5 percent opacity from fugitive emissions	Minn. R. 7011.1005, subp. 3(A)
CONTROL REQUIREMENTS (CE019 - see GP001 for additional requirements)	hdr
The Permittee shall operate and maintain the fabric filter at all times that any process equipment controlled by the fabric filter is operating.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Particulate Matter < 10 micron: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Total Particulate Matter: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; Also meets the requirements of Minn. R. 7011.1005, subp. 3(E)
TESTING REQUIREMENTS	hdr
Performance Test: due 365 days after Permit Issuance to measure opacity from fugitive emissions.	Minn. R. 7017.2020, subp. 1
Performance Test Notifications and Submittals; Performance Test Notification (written): due 30 days before each Performance Test Performance Test Plan: due 30 days before each Performance Test Performance Test Pre-Test Meeting: due 7 day before each Performance Test Performance Test Report: due 45 days after each Performance Test Performance Test Report - Microfiche Copy: due 105 day after each Performance Test. The Notification, Test Plan, and Test Report may be submitted in alternative format as allowed by Minn. R. 7017.2018.	Minn. R. 7017.2030, subp. 1-4; Minn. R. 7017.2018 and Minn. R. 7017.2035, subp. 1-2

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 011 Handling

- Associated Items:** CE 007 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 CE 008 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 CE 009 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 CE 010 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 SV 003 Handling
 SV 004 Handling
 SV 005 Handling
 SV 006 Handling

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 10 percent opacity from the control equipment stack	Minn. R. 7011.1005, subp. 3(D)
Opacity: less than or equal to 5 percent opacity from fugitive emissions	Minn. R. 7011.1005, subp. 3(A)
CONTROL REQUIREMENTS (CE007, CE008, CE009, CE010 - see GP001 for additional requirements)	hdr
The Permittee shall operate and maintain the fabric filter at all times that any process equipment controlled by the fabric filter is operating.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Particulate Matter < 10 micron: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Total Particulate Matter: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; Also meets the requirements of Minn. R. 7011.1005, subp. 3(E)
TESTING REQUIREMENTS	hdr
Performance Test: due 365 days after Permit Issuance to measure opacity from fugitive emissions.	Minn. R. 7017.2020, subp. 1
Performance Test Notifications and Submittals; Performance Test Notification (written): due 30 days before each Performance Test Performance Test Plan: due 30 days before each Performance Test Performance Test Pre-Test Meeting: due 7 day before each Performance Test Performance Test Report: due 45 days after each Performance Test Performance Test Report - Microfiche Copy: due 105 day after each Performance Test. The Notification, Test Plan, and Test Report may be submitted in alternative format as allowed by Minn. R. 7017.2018.	Minn. R. 7017.2030, subp. 1-4; Minn. R. 7017.2018 and Minn. R. 7017.2035, subp. 1-2

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 012 Milling - Wheat

- Associated Items:** CE 011 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 CE 012 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 CE 013 Fabric Filter - Low Temperature, i.e., T<180 Degrees F
 SV 011 Wheat Milling
 SV 012 Wheat Milling
 SV 013 Wheat Milling

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 10 percent opacity from each control equipment stack	Minn. R. 7011.1005, subp. 3(D)
CONTROL REQUIREMENTS (CE011, CE012, CE013 - see GP001 for additional requirements)	hdr
The Permittee shall operate and maintain each fabric filter at all times that any process equipment controlled by the fabric filter is operating.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Particulate Matter < 10 micron: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Total Particulate Matter: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; Also meets the requirements of Minn. R. 7011.1005, subp. 3(E)

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 013 Milling - Rye

Associated Items: CE 014 Fabric Filter - Low Temperature, i.e., T<180 Degrees F

CE 015 Fabric Filter - Low Temperature, i.e., T<180 Degrees F

SV 014 Rye Milling

SV 015 Rye Milling

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 10 percent opacity from each control equipment stack	Minn. R. 7011.1005, subp. 3(D)
CONTROL REQUIREMENTS (CE014, CE015 - see GP001 for additional requirements)	hdr
The Permittee shall operate and maintain each fabric filter at all times that any process equipment controlled by the fabric filter is operating.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Particulate Matter < 10 micron: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Total Particulate Matter: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; Also meets the requirements of Minn. R. 7011.1005, subp. 3(E)

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 014 Bulk Flour Shipping - Truck

Associated Items: CE 016 Fabric Filter - Low Temperature, i.e., T<180 Degrees F

SV 019 Bulk Product Shipping

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 10 percent opacity from the control equipment stack	Minn. R. 7011.1005, subp. 3(D)
Opacity: less than or equal to 10 percent opacity from fugitive emissions	Minn. R. 7011.1005, subp. 3(A)
CONTROL REQUIREMENTS (CE016 - see GP001 for additional requirements)	hdr
The Permittee shall operate and maintain the fabric filter at all times that any process equipment controlled by the fabric filter is operating.	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Particulate Matter < 10 micron: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
Total Particulate Matter: greater than or equal to 99 percent control efficiency	Title I Condition: To avoid major source classification under 40 CFR Section 52.21 and Minn. R. 7001.3000; Also meets the requirements of Minn. R. 7011.1005, subp. 3(E)

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: EU 015 Feed Shipping - Truck

Associated Items: SV 019 Bulk Product Shipping

What to do	Why to do it
EMISSION LIMITS AND OPERATING REQUIREMENTS	hdr
Opacity: less than or equal to 10 percent opacity from fugitive emissions	Minn. R. 7011.1005, subp. 3(A)
TESTING REQUIREMENTS	hdr
Performance Test: due 365 days after Permit Issuance to measure opacity from fugitive emissions.	Minn. R. 7017.2020, subp. 1
Performance Test Notifications and Submittals; Performance Test Notification (written): due 30 days before each Performance Test Performance Test Plan: due 30 days before each Performance Test Performance Test Pre-Test Meeting: due 7 day before each Performance Test Performance Test Report: due 45 days after each Performance Test Performance Test Report - Microfiche Copy: due 105 day after each Performance Test. The Notification, Test Plan, and Test Report may be submitted in alternative format as allowed by Minn. R. 7017.2018.	Minn. R. 7017.2030, subp. 1-4; Minn. R. 7017.2018 and Minn. R. 7017.2035, subp. 1-2

TABLE A: LIMITS AND OTHER REQUIREMENTS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

Subject Item: FS 001 Fumigation

What to do	Why to do it
Bromomethane: less than or equal to 9 tons/year using 12-month Rolling Sum calculated monthly.	Title I Condition: To avoid major source classification under 40 CFR Section 63.2; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
HAP-Single: less than or equal to 9 tons/year using 12-month Rolling Sum calculated monthly.	Title I Condition: To avoid major source classification under 40 CFR Section 63.2; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
HAPs - Total: less than or equal to 9 tons/year using 12-month Rolling Sum calculated monthly.	Title I Condition: To avoid major source classification under 40 CFR Section 63.2; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200
<p>Monthly Recordkeeping: Bromomethane (Methyl Bromide) Usage: By the 15th day of each month, the Permittee shall calculate and record the following:</p> <ol style="list-style-type: none"> 1. The quantities of methyl bromide and each of any other HAP used during the previous month. 2. The 12-month rolling sums of methyl bromide, any other single HAP, and total HAPs, by adding together the usages for each of the previous 12 months. 	Title I Condition: To avoid major source classification under 40 CFR Section 63.2; to avoid major source classification under 40 CFR Section 70.2 and Minn. R. 7007.0200

TABLE B: SUBMITTALS

08/11/03

Facility Name: Bay State Milling Co
Permit Number: 16900003 - 001

Table B lists most of the submittals required by this permit. Please note that some submittal requirements may appear in Table A or, if applicable, within a compliance schedule located in Table C. Table B is divided into two sections in order to separately list one-time only and recurrent submittal requirements.

Each submittal must be postmarked or received by the date specified in the applicable Table. Those submittals required by parts 7007.0100 to 7007.1850 must be certified by a responsible official, defined in Minn. R. 7007.0100, subp. 21. Other submittals shall be certified as appropriate if certification is required by an applicable rule or permit condition.

Send any application for a permit or permit amendment to:

Permit Technical Advisor
Permit Section
Air Quality Division
Minnesota Pollution Control Agency
520 Lafayette Road North
St. Paul, Minnesota 55155-4194

Also, where required by an applicable rule or permit condition, send to the Permit Technical Advisor notices of:

- accumulated insignificant activities,
- installation of control equipment,
- replacement of an emissions unit, and
- changes that contravene a permit term.

Unless another person is identified in the applicable Table, send all other submittals to:

Supervisor
Compliance Determination Unit
Air Quality Division
Minnesota Pollution Control Agency
520 Lafayette Road North
St. Paul, Minnesota 55155-4194

Send submittals that are required to be submitted to the U.S. EPA regional office to:

Mr. George Czerniak
Air and Radiation Branch
EPA Region V
77 West Jackson Boulevard
Chicago, Illinois 60604

Send submittals that are required by the Acid Rain Program to:

U.S. Environmental Protection Agency
Clean Air Markets Division
1200 Pennsylvania Avenue NW (6204N)
Washington, D.C. 20460

TABLE B: ONE TIME SUBMITTALS OR NOTIFICATIONS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

What to send	When to send	Portion of Facility Affected
Testing Frequency Plan	due 60 days after Performance Test for opacity	EU001
Testing Frequency Plan	due 60 days after Performance Test for opacity	EU003
Testing Frequency Plan	due 60 days after Performance Test for opacity	EU010
Testing Frequency Plan	due 60 days after Performance Test for opacity	EU011
Testing Frequency Plan	due 60 days after Performance Test for opacity	EU015

TABLE B: RECURRENT SUBMITTALS

08/11/03

Facility Name: Bay State Milling Co

Permit Number: 16900003 - 001

What to send	When to send	Portion of Facility Affected
Semiannual Deviations Report	due 30 days after end of each calendar half-year following Permit Issuance	Total Facility
Compliance Certification	due 30 days after end of each calendar year following Permit Issuance	Total Facility

Appendix B: Insignificant Activities

Facility Name: Bay State Milling Co

Permit Number: 16900003-001

Insignificant Activities and Applicable Requirements

Minn. R. 7007.1300, subpart	Rule Description of the Activity	Applicable Requirement
3(G)	Emissions from a laboratory, as defined in the subpart. <ul style="list-style-type: none"><li data-bbox="428 674 756 705">• Flour testing laboratory.	Minn. R. 7011.0510/0515 and/or Minn. R. 7011.0610 and/or Minn. R. 7011.0710/0715

TECHNICAL SUPPORT DOCUMENT
For
AIR EMISSION PERMIT NO. 16900003-001

This technical support document is intended for all parties interested in the permit and to meet the requirements that have been set forth by the federal regulations and Minn. R. (40 CFR, Section 70.7(a)(5) and Minn. R. 7007.0850, subp.1). The purpose of this document is to provide the legal and factual justification for each applicable requirement or policy decision considered in the decision to issue the permit.

1. General Information

1.1. Applicant and Stationary Source Location:

Applicant/Address	Stationary Source/Address (SIC Code: 2041)
Bay State Milling Company 100 Congress Street Quincy, MA 02169	55 Franklin Street Winona, Winona County, Minnesota
Contact: Mike Long Director, Mill Engineering and Technology (at facility address) (507)452-1770	

1.2. Description Of The Facility and Permit Action

Bay State Milling Company operates a flour mill in Winona, Minnesota. The facility consists of an elevator, wheat and rye flour mills, and packaging and loadout operations. The facility operates two boilers for heating and wheat tempering. Methyl bromide is used for fumigation.

The facility has accepted limits on the amount of wheat to be processed, and on the amount of fumigant (methyl bromide) which may be used. These limits are federally enforceable, and result in the facility being a non-major source under the Part 70 permit program, New Source Review, and the National Emission Standards for Hazardous Air Pollutants program.

1.3 Description of any changes allowed with this permit issuance

None.

1.4 Description of all amendments issued since the issuance of the last total facility permit and to be included in the Part 70 Permit.

None.

1.5 Changes Made to the Permit After Beginning of Public Notice Period

None.

1.6 Facility Emissions:

Table 1. Total Facility Potential to Emit Summary:

	PM tpy	PM ₁₀ tpy	SO ₂ Tpy	NO _x tpy	CO tpy	VOC tpy	Pb tpy	Single HAP tpy	All HAPs tpy
Total Facility Limited Potential Emissions	200.1	95.0	0.03	4.54	3.81	9.25	Neg.	9.0	9.0
Total Facility Actual Emissions ¹	201.66	66.98	0	0.48	0.41	1.34	0.0	NR ²	NR ²

¹ From the 2001 emission inventory. PM emissions were overestimated, because some existing control devices were not taken into account.

² NR = Not Reported (HAP emissions are not reported in the annual emission inventory)

Table 2. Facility and Permit Classification

Classification	Major/Affected Source	*Synthetic Minor	*Minor
PSD		PM, PM ₁₀	All others
Part 70 Permit Program		PM ₁₀ , HAPs	All others

* Refers to potential emissions that are less than those specified as major by 40 CFR 52.21, 40 CFR pt. 51 Appendix S, and 40 CFR pt. 70.

2. Regulatory and/or Statutory Basis

Part 70 Permit Program

The facility has accepted federally enforceable emission and production limits, so that the source is permitted as a non-major source.

New Source Review

The facility is subject to a NSR threshold of 250 tons per year for criteria pollutants. The facility is located in an area that is considered attainment for all pollutants. The facility has accepted federally enforceable production limits, and is permitted as a non-major source under New Source Review.

New Source Performance Standards (NSPS)

Although the permanent storage capacity of the facility is 1 million bushels, the grain elevator portion of the feed mill has not been modified since August 3, 1978, and therefore is not subject to the requirements of NSPS Subpart DD.

National Emission Standards for Hazardous Air Pollutants (NESHAP)

There are no promulgated, proposed, or upcoming NESHAP or MACT standards that apply to this facility. Because the facility has the capability of emitting in excess of 10 tons per year of methyl bromide, it would be subject to the MACT Hammer; however, this permit limits HAP emissions to below the major source thresholds.

Minnesota Standards of Performance

Sources as the facility are subject to the following standards:

- Minn. R. 7011.1000 – 7011.1015 Standards of performance for dry bulk agricultural commodity facilities.
- Minn. R. 7011.0510 – Standards of Performance for existing indirect heating equipment.

Table 3. Regulatory Overview of Facility

EU, GP, or SV	Applicable Regulations	Comments:
TF	Title I	Limits on facility throughput, to avoid being a major source under NSR (and Part 70).
EU001, EU002, EU003, EU007, EU009, EU010, EU011, EU012, EU013, EU014, EU015	Minn. R. 7011.1000 – 7011.1015	Standards of performance for dry bulk agricultural commodity facilities
FS001	Title I	Limits on HAP emissions to avoid being a major HAP source
EU005, EU006	Minn. R. 7011.0510	Standards of performance for existing indirect heating equipment
GP001	Minn. R. 7007.0800, subp. 4, 5, and 14	Periodic Monitoring

3. Technical Information

Calculations

Emissions from the boilers were calculated using emission factors from AP-42 and the maximum capacity of the boilers.

Emissions of methyl bromide (bromomethane) were considered to be equivalent to the usage. A usage/emission limit of 9.0 ton/year is set in the permit.

Hourly emissions from the grain, feed, and flour operations were calculated using the emission factors from AP-42, the capacity of the operations, and the control efficiency from Minn. R. 7011.0060-0080.

Annual emissions from the grain, feed, and flour operations were calculated using the emission factors from AP-42, the control efficiency from Minn. R. 7011.0060-0080, and the throughput limitations contained in the permit as federally enforceable conditions.

A limit of less than 100 tons per year was proposed by the Permittee. As a federally enforceable alternative, the throughput limit was proposed by the MPCA and agreed to by the Permittee.

Details of the calculations can be found in Attachment 1 to this document.

Insignificant Activities

The facility identified a flour testing laboratory as an insignificant activity required to be listed. This activity qualifies under Minn. R. 7007.1300, subp. 3(G).

Periodic Monitoring

In accordance with the Clean Air Act, it is the responsibility of the owner or operator of a facility to have sufficient knowledge of the facility to certify that the facility is in compliance with all applicable requirements.

In evaluating the monitoring included in the permit, the MPCA considered the following:

- The likelihood of violating an applicable requirement;
- Whether add-on controls are necessary to meet the emission limit;
- The variability of emissions over time;
- The type of monitoring, process, maintenance, or control equipment data already available for the emission unit;

- The technical and economic feasibility of possible periodic monitoring methods; and
- The kind of monitoring found on similar units.

Table 4 summarizes the periodic monitoring requirements for those emission units for which the monitoring required by the applicable requirement is nonexistent or inadequate.

Table 4. Periodic Monitoring

EU/GP/CE	Emission Limit (basis)	Additional Monitoring	Discussion
Total Facility	Throughput Limit (Title I)	Recordkeeping	
EU002, EU007, EU009, EU012, EU013, EU014	Stack and fugitive opacity limits (Minn. Rules)	Daily visible emission checks Proper baghouse O&M	Properly maintained baghouse should demonstrate 0% opacity. Baghouses collecting through a total enclosure should result in 0% opacity for fugitive emissions.
EU001, EU010, EU011	Stack and fugitive opacity limits (Minn. Rules)	Daily visible emission checks Proper baghouse O&M Performance Test	Properly maintained baghouse should demonstrate 0% opacity. Because the baghouses do not collect through a total enclosure, fugitive (uncaptured) emissions will result. Performance testing is required to quantify the fugitive emissions.
EU003, EU015	Fugitive opacity limits (Minn. Rules)	Performance Test	Since these are uncontrolled units, there is nothing to monitor. Rather than requesting a certified opacity observer be on site, a performance test is being required.
EU005, EU006	PM and opacity limits (Minn. Rules)	None	For both boilers, the PM limit is 0.6 lb/MMBtu heat input. The potential emissions based on maximum capacity and the allowed fuel (natural gas) is 0.01 lb/MMBtu for each. Non compliance is unlikely.
FS001	HAP Limits (Title I)	Recordkeeping	

Deviations from Standard Delta Practice

GP003, GP004, and GP005 are only used for purposes of reporting limited annual emissions in Delta.

4. Conclusion

Based on the information provided by Bay State Milling Company, the MPCA has reasonable assurance that the proposed operation of the emission facility, as described in the Air Emission Permit No. 16900003-001 and this technical support document, will not cause or contribute to a violation of applicable federal regulations and Minnesota Rules.

Staff Members on Permit Team: Toni Volkmeier, Greg Berger, Marshall Cole (peer review)

Attachment: 1. Calculations and PTE Summary
 2. Facility Description and CD-01 Forms