



JAN 07 2014

Wade Broughton
General Mills Operations, Inc.
2000 W Turner Road
Lodi, CA 95241-1906

RE: Final – Authority to Construct/Certificate of Conformity (Minor Mod)
Facility Number: N-355
Project Number: N-1094704

Dear Mr. Broughton:

The Air Pollution Control Officer has issued the Authority to Construct permits to General Mills Operations, Inc. for a proposal to include VOC emission limits for cereal flavor application operations, including cereal coating, drying, and conveying processes under permits N-355-1 and -2, at 2000 W Turner Road, Lodi, California.

Enclosed are the Authority to Construct permits and invoice for the engineering evaluation fees pursuant to District Rule 3010. The District's analysis of the proposal was sent to US EPA Region IX on October 28, 2013. No comments were received following the District's preliminary decision on this project.

Prior to operating with modifications authorized by the Authority to Construct, you must submit an application to modify the Title V permit as an administrative amendment in accordance with District Rule 2520, Section 11.5.

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Rupi Gill at (209) 557-6400.

Sincerely,

David Warner
Director of Permit Services

DW: JK

Enclosures

cc: Gerardo C. Rios, EPA (w/enclosure) via email

Seyed Sadredin
Executive Director/Air Pollution Control Officer

Northern Region
4800 Enterprise Way
Modesto, CA 95356-8718
Tel: (209) 557-6400 FAX: (209) 557-6475

Central Region (Main Office)
1990 E. Gettysburg Avenue
Fresno, CA 93726-0244
Tel: (559) 230-6000 FAX: (559) 230-6061

Southern Region
34946 Flyover Court
Bakersfield, CA 93308-9725
Tel: 661-392-5500 FAX: 661-392-5585



San Joaquin Valley

AIR POLLUTION CONTROL DISTRICT

Due Date
3/10/2014

Amount Due
\$ 17,097.80

Amount Enclosed

ATCFEE N1094704
355 N102495 1/6/2014

RETURN THIS TOP PORTION ONLY, WITH REMITTANCE TO:

GENERAL MILLS INC
ATTN: ACCOUNTS PAYABLE
MN

SJVAPCD
4800 Enterprise Way
Modesto, CA 95356-8718

Thank You!



San Joaquin Valley

AIR POLLUTION CONTROL DISTRICT

SJVAPCD Tax ID: 77-0262563

GENERAL MILLS OPERATIONS, INC
WADE BROUGHTON
2000 W TURNER ROAD
LODI, CA 95242

Facility ID
N355

Invoice Date
1/6/2014

Invoice Number
N102495

Invoice Type
Project: N1094704

PROJECT NUMBER: 1094704

APPLICATION FILING FEES	\$ 142.00
ENGINEERING TIME FEES	\$ 16,955.80
TOTAL FEES	\$ 17,097.80
LESS PREVIOUSLY PAID PROJECT FEES APPLIED TO THIS INVOICE	\$ 0.00
PROJECT FEES DUE (Enclosed is a detailed statement outlining the fees for each item.)	\$ 17,097.80

Late Payment (see Rule 3010, Section 11.0 Late Fees)	
Postmarked	Total Due
After 3/10/2014 through 3/20/2014	\$ 18,807.58
After 3/20/2014	\$ 25,646.70
After 4/9/2014	Permits To Operate MAY BE SUSPENDED

San Joaquin Valley Air Pollution Control District
4800 Enterprise Way, Modesto, CA 95356-8718, (209) 557-6400, Fax (209) 557-6475

Invoice Detail

Facility ID: N355

GENERAL MILLS OPERATIONS, INC
 WADE BROUGHTON
 2000 W TURNER ROAD
 LODI, CA 95242

Invoice Nbr: N102495
 Invoice Date: 1/6/2014
 Page: 1

Application Filing Fees

Project Nbr	Permit Number	Description	Application Fee
N1094704	N-355-1-8	MODIFICATION OF CEREAL PLANT (PUFF II) CONSISTING OF A MATERIAL DISPENSING SYSTEM, A MATERIAL COOKING SYSTEM, A PUFF SYSTEM, A CEREAL-FLAVOR SPRAYING AND DRYING SYSTEM, AND A FINISHED CEREAL SCALPING AND CONVEYANCE SYSTEM: TO INCLUDE VOC EMISSION LIMITS FROM CEREAL FLAVORINGS	\$ 71.00
N1094704	N-355-2-8	MODIFICATION OF CEREAL PLANT (PUFF I) CONSISTING OF A MATERIAL DISPENSING SYSTEM, A MATERIAL COOKING SYSTEM, A PUFF SYSTEM, A CEREAL-FLAVOR SPRAYING AND DRYING SYSTEM, AND A FINISHED CEREAL SCALPING AND CONVEYANCE SYSTEM: TO INCLUDE VOC EMISSION LIMITS FROM CEREAL FLAVORINGS	\$ 71.00
Total Application Filing Fees:			\$ 142.00

Engineering Time Fees

Project Nbr	Quantity	Rate	Description	Fee
N1094704	161.3 hours	\$ 106.00 /h	Standard Engineering Time	\$ 17,097.80
			Less Credit For Application Filing Fees	(\$ 142.00)
			Standard Engineering Time SubTotal	\$ 16,955.80
Total Engineering Time Fees:				\$ 16,955.80



AUTHORITY TO CONSTRUCT

PERMIT NO: N-355-1-8

ISSUANCE DATE: 01/06/2014

LEGAL OWNER OR OPERATOR: GENERAL MILLS OPERATIONS, INC

MAILING ADDRESS: ATTN: ACCOUNTS PAYABLE
MN

LOCATION: WADE BROUGHTON
2000 W TURNER ROAD
LODI, CA 95242

EQUIPMENT DESCRIPTION:

MODIFICATION OF CEREAL PLANT (PUFF II) CONSISTING OF A MATERIAL DISPENSING SYSTEM, A MATERIAL COOKING SYSTEM, A PUFF SYSTEM, A CEREAL-FLAVOR SPRAYING AND DRYING SYSTEM, AND A FINISHED CEREAL SCALPING AND CONVEYANCE SYSTEM: TO INCLUDE VOC EMISSION LIMITS FROM CEREAL FLAVORINGS

CONDITIONS

1. This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District Rule 2201] Federally Enforceable Through Title V Permit
2. Prior to operating with modifications authorized by this Authority to Construct, the facility shall submit an application to modify the Title V permit with an administrative amendment in accordance with District Rule 2520 Section 5.3.4. [District Rule 2520, 5.3.4] Federally Enforceable Through Title V Permit
3. Particulate matter emissions shall not exceed 0.1 grain/dscf. [District Rule 4201] Federally Enforceable Through Title V Permit
4. Visible emissions from the exhaust of each dust collector (wet or dry) shall not equal or exceed 5% opacity for a period or periods aggregating more than three minutes in any one hour. [District Rule 2201] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

YOU MUST NOTIFY THE DISTRICT COMPLIANCE DIVISION AT (209) 557-6400 WHEN CONSTRUCTION IS COMPLETED AND PRIOR TO OPERATING THE EQUIPMENT OR MODIFICATIONS AUTHORIZED BY THIS AUTHORITY TO CONSTRUCT. This is NOT a PERMIT TO OPERATE. Approval or denial of a PERMIT TO OPERATE will be made after an inspection to verify that the equipment has been constructed in accordance with the approved plans, specifications and conditions of this Authority to Construct, and to determine if the equipment can be operated in compliance with all Rules and Regulations of the San Joaquin Valley Unified Air Pollution Control District. Unless construction has commenced pursuant to Rule 2050, this Authority to Construct shall expire and application shall be cancelled two years from the date of issuance. The applicant is responsible for complying with all laws, ordinances and regulations of all other governmental agencies which may pertain to the above equipment.

Seyed Sadredin, Executive Director / APCO

DAVID WARNER, Director of Permit Services

N-355-1-8 Jan 6 2014 1:51PM - KAHLONJ Joint Inspection NOT Required

5. The material dispensing system shall consist of the following: flour dispensing from bulk storage silo to day bins served by a FLEX-KLEEN MODEL 58CTBC18IIIG dust collector (AC-1); sweetener dispensing from bulk storage silo to day bins served by a FLEX-KLEEN MODEL 10PBVBL9II dust collector (AC-3); multiple product dispensing into day bins served by a FABRIC FILTER CORP OR MAC MODEL 88AVRF0602 dust collector (AC-62); material dispensing from bin #57 to day bins served by a shared HAF EQUIPMENT MODEL 36CF14S3G dust collector (AC-77) (shared with permit unit N-355-2); dry sweetener dispensing operation from bulk storage silo to day bins served by a shared FLEX-KLEEN MODEL 58CTBC14IIIG dust collector (AC-78) (shared with permit unit N-355-2); day bins served by a AERODYNE MODEL 12104-4 dust collector (AC-5), mixer served by a AERODYNE MODEL 120060089 dust collector (AC-12); regrinds dispensing to a mixer served by a MAC MODEL 18BV4 dust collector (AC-79); wheat germ dispensing from bins to mixed-material product receiver served by a MAC MODEL 36AVR14-III dust collector (AC-45); and mixed-material product receiver served by a HAF EQUIPMENT MODEL 58CT3283 dust collector (AC-100). [District Rule 2201] Federally Enforceable Through Title V Permit
6. The material cooking system shall consist of the following: transition hopper supplying mixed material to cookers served by a HAF EQUIPMENT MODEL 18BV4 dust collector (AC-102); steam-jacketed cookers, receiver, and steam-heated dryer served by a BOEDECKER DCP-30-196M168-38-G dust collector (AC-17); a product receiver (AC-23) served by an American Air Filter Rotoclone Model B Arrangement A Type W Size 20 Wet-Type dust collector (AC-106, shared with other emission units listed in this permit and permit N-355-2); a cyclone receiver and dry dough handling system consists of a screw conveyor and five electrically-heated conveyors served by a shared AAF-ROTOCLONE MODEL W12 WET-TYPE dust collector (AC-26) (shared with permit unit N-355-2). [District Rule 2201] Federally Enforceable Through Title V Permit
7. The puff system shall consist of the following: five permit-exempt natural gas-fired superheaters (0.5 MMBTU/HR each) serving five puff-formers; five post-puff-former cyclone receivers delivering product to a receiver on 4th floor which is served by a KICE MODEL VR32-6H dust collector (AC-76) and scalper; a day bin (South) and, a conveyor (CNV 12), both served by an American Air Filter Rotoclone Model B Arrangement A Type W Size 20 Wet-Type dust collector (AC-106, shared with other emission units listed in this permit and permit N-355-2). [District Rule 2201] Federally Enforceable Through Title V Permit
8. The cereal flavor spraying and drying system shall consist of the following: enrobers served by a DUCON MODEL UW3-21 WET-TYPE dust collector (AC-38); steam-heated dryer served by an AAF-ROTOCLONE W24 WET-TYPE dust collector (AC-37-1) and an AAF-ROTOCLONE WRC12 WET-TYPE dust collector (AC-37-2) on cooler side. [District Rule 2201] Federally Enforceable Through Title V Permit
9. The finished cereal scalp and conveyance system shall consist of the following: finish cereal conveyors served by a shared FLEX-KLEEN MODEL 58WSBC81-III dust collector (AC-44) (shared with permit unit N-355-2); scalper served by a shared FLEX-KLEEN MODEL 58CTBC54-IIIG dust collector (AC-68) (shared with permit unit N-355-2); scalper served by a BUHLER MODEL ASFA-44 dust collector (AC-43); material dispensing from dry minor ingredient bins to the cereal served by an AAF MODEL W840144 WET-TYPE dust collector (AC-75); a weight feeder (South) served by an American Air Filter Rotoclone Model B Arrangement A Type W Size 20 Wet-Type dust collector (AC-106, shared with other emission units listed in this permit and permit N-355-2). [District Rule 2201] Federally Enforceable Through Title V Permit
10. The total VOC emissions (uncontrolled) from cereal coating, drying and conveying (fugitive) operations covered under both permits N-355-1 and N-355-2 shall not exceed 162.5 pounds in any one day. [District Rule 2070] Federally Enforceable Through Title V Permit
11. The total VOC emissions (uncontrolled) from cereal coating, drying and conveying (fugitive) operations covered under both permits N-355-1 and N-355-2 shall not exceed any of the following limits: 147.9 lb/day on a 30-day rolling period and 53,984 lb/year on a 12-month rolling period. [District Rule 2070] Federally Enforceable Through Title V Permit
12. PM10 emissions from this permit unit shall not exceed 26.7 pounds in any one day. [District Rule 2201] Federally Enforceable Through Title V Permit

13. The operator shall maintain the following water flow rates: a.) at least 1.0 gpm for AAF-Rotoclone Model W12 dust collector (AC-26), b.) at least 0.7 gpm for Ducon Model UW3-21 dust collector (AC-38), c.) at least 3.5 gpm for AAF-Rotoclone Model W24 dust collector (AC-37-1), d.) at least 1.0 gpm for AAF-Rotoclone Model WRC12 dust collector (AC-37-2), e.) at least 1.5 gpm for AAF Model W840144 dust collector (AC-75), and f.) at least 3.5 gpm for the American Air Filter Rotoclone Model B Arrangement A Type W Size 20 WET-TYPE dust collector (AC-106, shared with N-355-2). [District Rule 2201] Federally Enforceable Through Title V Permit
14. Material removed from each dust collector (wet or dry) shall be disposed of in a manner preventing entrainment into the atmosphere. [District Rule 2201] Federally Enforceable Through Title V Permit
15. The cleaning frequency and duration of each dust collector (wet or dry) shall be adjusted to optimize the control efficiency. [District Rule 2201] Federally Enforceable Through Title V Permit
16. Replacement bags numbering at least 10% of the total number of bags in the largest dust collector (dry), and for each type of bag, shall be maintained on the premises. [District Rule 2201] Federally Enforceable Through Title V Permit
17. Visible emissions from cyclones and dust collectors (wet or dry) that are in operation shall be checked quarterly. If visible emissions are observed, corrective action shall be taken to eliminate visible emissions. If visible emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted. [District Rule 2201] Federally Enforceable Through Title V Permit
18. Cyclones and dust collectors (wet or dry) shall be completely inspected annually for evidence of particulate matter breakthrough and repaired as needed. [District Rule 2201] Federally Enforceable Through Title V Permit
19. Dust collector (dry) filters shall be thoroughly inspected annually for tears, scuffs, abrasions, holes, or any evidence of particulate matter breakthrough and shall be replaced as needed. [District Rule 2201] Federally Enforceable Through Title V Permit
20. Records of cyclones and dust collectors (wet or dry) maintenance, inspections, and repair shall be maintained. The records shall include identification of the equipment, date of inspection, corrective action taken, and identification of the individual performing the inspection. [District Rule 2201] Federally Enforceable Through Title V Permit
21. Particulate matter emissions shall not exceed the hourly rate as calculated in District Rule 4202 using the equation $E=3.59 \times P^{0.62}$ if P is less than or equal to 30 tons per hour, or $E=17.37 \times P^{0.62}$ if P is greater than 30 tons per hour (amended December 17, 1992). [District Rule 4202] Federally Enforceable Through Title V Permit
22. Water flow rate of each dust collector (wet) shall be monitored and recorded quarterly during operation of this unit. [District Rule 2201] Federally Enforceable Through Title V Permit
23. The permittee shall maintain records sufficient to demonstrate compliance with each emission limit and permit requirement. These records shall contain each calculated emission quantity as well as each process variable used in the respective calculations. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit
24. All records shall be maintained and retained on-site for a period of at least 5 years and shall be made available for District inspection upon request. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit



AUTHORITY TO CONSTRUCT

PERMIT NO: N-355-2-8

ISSUANCE DATE: 01/06/2014

LEGAL OWNER OR OPERATOR: GENERAL MILLS OPERATIONS, INC
MAILING ADDRESS: ATTN: ACCOUNTS PAYABLE
MN

LOCATION: WADE BROUGHTON
2000 W TURNER ROAD
LODI, CA 95242

EQUIPMENT DESCRIPTION:

MODIFICATION OF CEREAL PLANT (PUFF I) CONSISTING OF A MATERIAL DISPENSING SYSTEM, A MATERIAL COOKING SYSTEM, A PUFF SYSTEM, A CEREAL-FLAVOR SPRAYING AND DRYING SYSTEM, AND A FINISHED CEREAL SCALPING AND CONVEYANCE SYSTEM: TO INCLUDE VOC EMISSION LIMITS FROM CEREAL FLAVORINGS

CONDITIONS

1. This Authority to Construct serves as a written certificate of conformity with the procedural requirements of 40 CFR 70.7 and 70.8 and with the compliance requirements of 40 CFR 70.6(c). [District Rule 2201] Federally Enforceable Through Title V Permit
2. Prior to operating with modifications authorized by this Authority to Construct, the facility shall submit an application to modify the Title V permit with an administrative amendment in accordance with District Rule 2520 Section 5.3.4. [District Rule 2520, 5.3.4] Federally Enforceable Through Title V Permit
3. Particulate matter emissions shall not exceed 0.1 grain/dscf. [District Rule 4201] Federally Enforceable Through Title V Permit
4. Visible emissions from the exhaust of each dust collector (wet or dry) shall not equal or exceed 5% opacity for a period or periods aggregating more than three minutes in any one hour. [District Rules 2201 and 4102] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

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Seyed Sadredin, Executive Director / APCD

DAVID WARNER, Director of Permit Services

N-355-2-8 Jan 6 2014 1:51PM - KAHLOUJ Joint Inspection NOT Required

5. The material dispensing system shall consist of the following: flour dispensing from bulk storage silo to day bins served by a FLEX-KLEEN MODEL 36CTBC18-IIIG dust collector (AC-60); flour scale aspirator served by a FLEX-KLEEN MODEL 36BVBC36-III-G dust collector (AC-61); material dispensing from bin #57 to day bins served by a shared HAF EQUIPMENT MODEL 36CF14S3G dust collector (AC-77) (shared with permit unit N-355-1); dry sweetener dispensing from bulk storage silo to day bins served by a shared FLEX KLEEN MODEL 58CTBC14IIIG (AC-78) (shared with permit unit N-355-1) and FLEX-KLEEN MODEL 10PBVBL9II dust collectors (AC-2); wet dough fines dispensing operation served by a FLEX-KLEEN MODEL 58-CTBS-8-II dust collector (AC-64); day bins served by an AERODYNE MODEL 12104-4 dust collector (AC-4); mixer served by an AERODYNE MODEL 120060088 dust collector (AC-11); regrinds dispensing to a mixer served by a MAC MODEL 88-AVR-06-026 dust collector (AC-80); wheat germ dispensing from bins to mixed-material product receiver served by a MAC MODEL 36AVR14-III dust collector (AC-45); mixed-material product receiver served by a HAF EQUIPMENT MODEL 58CT3283 dust collector (AC-101). [District Rule 2201] Federally Enforceable Through Title V Permit
6. The material cooking system shall consist of the following: transition hopper supplying mixed material to cookers served by a HAF EQUIPMENT MODEL 18BV4 dust collector (AC-103); steam-jacketed cookers, receiver and steam-heated dryer served by a BOEDECKER DCP-30-196M168-38-G dust collector (AC-15); a product receiver (AC-21) served by an American Air Filter Rotoclone Model B Arrangement A Type W Size 20 Wet-Type dust collector (AC-106, shared with other emission units listed in this permit and permit N-355-1); a cyclone receiver and dry dough handling system consists of a screw conveyor and five electrically-heated conveyors served by a shared AAF-ROTOCLONE MODEL W12 WET-TYPE dust collector (AC-26) (shared with permit unit N-355-1). [District Rule 2201] Federally Enforceable Through Title V Permit
7. The puff system shall consist of the following: five permit-exempt natural gas-fired superheaters (0.5 MMBTU/HR each) serving five puff-formers; five post-former cyclone receivers delivering product to a scalper on 3rd floor; two day bins (Central and North) and a scalper conveyor all served by an American Air Filter Rotoclone Model B Arrangement A Type W Size 20 Wet-Type dust collector (AC-106, shared with other emission units listed in this permit and permit N-355-1). [District Rule 2201] Federally Enforceable Through Title V Permit
8. The cereal-flavor spraying and drying system shall consist of the following: enrobers served by a DUCON MODEL UW3-30 WET-TYPE dust collector (AC-42); steam-heated dryer served by an AAF-ROTOCLONE WRC16 1656297-5 WET-TYPE dust collector (AC-39-1) and an AAF-ROTOCLONE WRC24 1656297-7 WET-TYPE dust collector (AC-39-2) on cooler side; and steam-heated dryer served by an AAF-ROTOCLONE W33 WET-TYPE dust collector (AC-41). [District Rule 2201] Federally Enforceable Through Title V Permit
9. The finished cereal scalp and conveyance system shall consist of the following: finish cereal conveyors served by a shared FLEX-KLEEN MODEL 58WSBC81-III dust collector (AC-44) (shared with permit unit N-355-1); scalper served by a shared FLEX-KLEEN 58CTBC54-IIIG dust collector (AC-68) (shared with permit unit N-355-1); two weight feeders (Central and North) served by an American Air Filter Rotoclone Model B Arrangement A Type W Size 20 Wet-Type dust collector (AC-106, shared with other emission units listed in this permit and permit N-355-1). [District Rule 2201] Federally Enforceable Through Title V Permit
10. The total VOC emissions (uncontrolled) from cereal coating, drying and conveying (fugitive) operations covered under both permits N-355-1 and N-355-2 shall not exceed 162.5 pounds in any one day. [District Rule 2070] Federally Enforceable Through Title V Permit
11. The total VOC emissions (uncontrolled) from cereal coating, drying and conveying (fugitive) operations covered under both permits N-355-1 and N-355-2 shall not exceed any of the following limits: 147.9 lb/day on a 30-day rolling period and 53,984 lb/year on a 12-month rolling period. [District Rule 2070] Federally Enforceable Through Title V Permit
12. PM10 emissions from this permit unit shall not exceed 30.5 pounds in any one day. [District Rule 2201] Federally Enforceable Through Title V Permit
13. The operator shall maintain the following water flow rates: a.) at least 1.0 gpm for AAF-Rotoclone Model W12 dust collector (AC-26), b.) at least 1.8 gpm for Ducon Model UW3-30 dust collector (AC-42), c.) at least 2.0 gpm for AAF-Rotoclone Model WRC16 1656297-5 dust collector (AC-39-1), d.) at least 3.5 gpm for AAF-Rotoclone Model WRC24 1656297-7 dust collector (AC-39-2), e.) at least 4.0 gpm for AAF Model W33 dust collector (AC-41), and f.) at least 3.5 gpm for the American Air Filter Rotoclone Model B Arrangement A Type W Size 20 WET-TYPE dust collector (AC-106, shared with N-355-2). [District Rule 2201] Federally Enforceable Through Title V Permit

CONDITIONS CONTINUE ON NEXT PAGE

14. Material removed from each dust collector (wet or dry) shall be disposed of in a manner preventing entrainment into the atmosphere. [District Rule 2201] Federally Enforceable Through Title V Permit
15. The cleaning frequency and duration of each dust collector (wet or dry) shall be adjusted to optimize the control efficiency. [District Rule 2201] Federally Enforceable Through Title V Permit
16. Replacement bags numbering at least 10% of the total number of bags in the largest dust collector (dry), and for each type of bag, shall be maintained on the premises. [District Rule 2201] Federally Enforceable Through Title V Permit
17. Visible emissions from cyclones and dust collectors (wet or dry) that are in operation shall be checked quarterly. If visible emissions are observed, corrective action shall be taken to eliminate visible emissions. If visible emissions cannot be corrected within 24 hours, a visible emissions test using EPA Method 9 shall be conducted. [District Rule 2201] Federally Enforceable Through Title V Permit
18. Cyclones and dust collectors (wet or dry) shall be completely inspected annually for evidence of particulate matter breakthrough and repaired as needed. [District Rule 2201] Federally Enforceable Through Title V Permit
19. Dust collector (dry) filters shall be thoroughly inspected annually for tears, scuffs, abrasions, holes, or any evidence of particulate matter breakthrough and shall be replaced as needed. [District Rule 2201] Federally Enforceable Through Title V Permit
20. The baghouses shall be equipped with a pressure differential gauge to indicate the pressure drop across the bags. The gauges shall be maintained in good working condition at all times and shall be located in an easily accessible location. [District Rule 2201] Federally Enforceable Through Title V Permit
21. The differential pressure, as indicated by the pressure differential gauge associated with each baghouse, shall stay within the operating range of 0.1 to 8 inches of water column. [District Rule 2201] Federally Enforceable Through Title V Permit
22. Differential operating pressure shall be monitored and recorded on each day that the baghouses operate. [District Rule 2201] Federally Enforceable Through Title V Permit
23. Records of all maintenance of the baghouses, including all change outs of filter media, shall be maintained. [District Rule 2201] Federally Enforceable Through Title V Permit
24. Records of cyclones and dust collectors (wet or dry) maintenance, inspections, and repair shall be maintained. The records shall include identification of the equipment, date of inspection, corrective action taken, and identification of the individual performing the inspection. [District Rule 2201] Federally Enforceable Through Title V Permit
25. Particulate matter emissions shall not exceed the hourly rate as calculated in District Rule 4202 using the equation $E=3.59 \times P^{0.62}$ if P is less than or equal to 30 tons per hour, or $E=17.37 \times P^{0.62}$ if P is greater than 30 tons per hour (amended December 17, 1992). [District Rule 4202] Federally Enforceable Through Title V Permit
26. Water flow rate of each dust collector (wet) shall be monitored and recorded quarterly during operation of this unit. [District Rule 2201] Federally Enforceable Through Title V Permit
27. The permittee shall maintain records sufficient to demonstrate compliance with each emission limit and permit requirement. These records shall contain each calculated emission quantity as well as each process variable used in the respective calculations. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit
28. All records shall be maintained and retained on-site for a period of at least 5 years and shall be made available for District inspection upon request. [District Rules 1070 and 2201] Federally Enforceable Through Title V Permit