

AIR PERMIT REVIEW

APPLICANT McMurray Fabrics Jamesville, Inc.		SITE LOCATION Jamesville	COUNTY Martin
CONTACT Mr. Nicholas E. Irwin V.P. Apparel Mfg.		PHONE (252)792-8167	
APPLICATION FOR Renewal		Existing P/N 06691T06	
APP No. 5900096.03A	REVIEWER Richard Lasater	SIGNATURE	DATE April 23, 2003
RECOMMENDATION and COMMENT Issue Permit # 06691T07			FEE CLASS Title V

1. Purpose of Application

This revision is a renewal of an existing Title V permit pursuant to 2Q .0513. The existing Title V permit (04502T09) was issued on February 23, 2002 and is currently scheduled to expire on April 30, 2003. The current permit contains an erroneous renewal application due date of February 28, 2003. The renewal application was received on February 6, 2003. Therefore, the existing permit shall not expire until the renewal permit has been issued or denied. All terms and conditions of the existing permit shall remain in effect until the renewal permit has been issued or denied.

2. Facility Description

McMurray Fabrics Jamesville, Inc. manufactures and dyes yarn.

3. Application Chronology

February 6, 2003 - Air permit application was received by the Division of Air Quality (DAQ), Raleigh Central Office (RCO). Permit application was considered complete as of February 24, 2003.

February 24, 2003 - Sent E-mail to Yongcheng Chen, Washington Regional Office (WARO) requesting latest Inspection Report, Regional Review and Comments for the renewal.

March 3, 2003 - E-mail from Michael Smithwick through Yongcheng Chen, WARO with latest inspection report, regional review and comments on the draft permit.

April 23, 2003 - Comments received from Jackie Hudson, McMurray Fabrics Jamesville, Inc. on draft permit.

4. Permit Modification/Changes

Section 2.1.A. lists the two Tenter Frames (ID Nos. T-1 and T-2) as being subject to 2D .0518 for volatile organic compounds emissions and refers to Section VII. This is in error and is corrected to refer to 2D .0958

in Section 2.2.A.

According to the WARO recommendation, Section 2.1.C. and 2.1.D. of the existing permit erroneously list Boiler No. B-2 and Hot Oil Heater No. B-3 as being limited to 20% opacity (2D .0521.d.). Mr. Jackie Hudson, McMurray Fabrics Jamesville, Inc. Plant Engineer, stated on April 23, 2003 that Boiler No. B-2 was fabricated in 1988 and Hot Oil Heater No. B-3 was fabricated in 1987. The 20% opacity limit is therefore correct.

The following table represents the changes to the current Title V permit:

Old Page No.	New Page No.	Condition No.	Change
Page 4	Page 4	Section 2.1.A. Table	Corrected applicable volatile organic compound regulation to 2D .0958 and changed reference to Section 2.2.A.
Page 5	Page 5	Section 2.1.A.1.h.	Updated Reporting condition to require submittal of summary reports on or before January 30th and July 30th.
Page 5	Page 5	Section 2.1.A.2.c.	Updated Monitoring Condition for 2D. 0521 with 2/4/03 version which substitutes daily except for three days per month monitoring for currently required daily monitoring
Page 6	Page 6	Section 2.1.A.2.e.	Updated Reporting condition to require submittal of summary reports on or before January 30th and July 30th
Page 7	Page 7	Section 2.1.B.2.f.	Updated Reporting condition to require submittal of summary reports on or before January 30th and July 30th
Page 7	Page 7	Section 2.1.B.3.c.	Updated Monitoring Condition for 2D. 0521 with 2/4/03 version which substitutes daily except for three days per month monitoring for currently required daily monitoring
Page 7	Page 8	Section 2.1.B.3.e.	Updated Reporting condition to require submittal of summary reports on or before January 30th and July 30th
Page 9	Page 9	Section 2.1.C.2.f.	Updated Reporting condition to require submittal of summary reports on or before January 30th and July 30th
Page 9	Page 9	Section 2.1.C.3.c.	Updated Monitoring Condition for 2D. 0521 with 2/4/03 version which substitutes daily except for three days per month monitoring for currently required daily monitoring
Page 9	Page 9	Section 2.1.C.3.e.	Standardize reporting condition to require submittal of summary reports on or before January 30th and July 30th
Page 10	Page 11	Section 2.1.D.2.f.	Updated reporting condition to require submittal of summary reports on or before January 30th and July 30th

Old Page No.	New Page No.	Condition No.	Change
Page 11	Page 11	Section 2.1.D.3.c.	Updated Monitoring Conditon for 2D. 0521 with 2/4/03 version which substitutes daily except for three days per month monitoring for currently required daily monitoring
Page 11	Page11	Section 2.1.D.3.e.	Updated reporting condition to require submittal of summary reports on or before January 30th and July 30th
Page 11	Page12	Section 2.2.A.1 Table	Removed State-enforceable only from 2D .0958 description
Pages 13-21	Pages 13-21	General Conditions	Updated the General Conditions with the latest version available

5. Regulatory Review

The facility is subject to the following regulations:

2D .0503 "Particulates from Fuel Burning Indirect Heat Exchangers"

2D .0516 "Particulates from Miscellaneous Industrial Processes"

2D .0516 "Sulfur Dioxide Emissions from Combustion Sources"

2D .0521 "Control Of Visible Emissions"

2D .0958 "Work Practices for Sources of Volatile Organic Compounds"

2D .1806 "Control and Prohibition of Odorous Emissions"

However, no regulatory review is required at this time since there are no new applicable regulations for this permit revision (renewal).

6. NSPS, NESHAPS, PSD, Attainment Status, 112(r), CAM

NSPS

New Source Performance Standards (NSPS) do not apply to this facility.

NESHAP/MACT

This facility is not currently subject to any National Emission Standards for Hazardous Air Pollutants (NESHAP).

PSD

This facility is not a major Prevention of Significant Deterioration (PSD) source.

Attainment Status

This facility is located in Martin County which is in attainment according to 2D .0902.

112(r)

This facility is not subject to Section 112(r) of the Clean Air Act requirements because it does not store any of the regulated substances in quantities above the thresholds in the Rule.

CAM

Compliance Assurance Monitoring (CAM) (40 CFR Part 64) does not apply since uncontrolled PM emissions from the only sources with a control device (wet scrubber on tenter frames Nos. T-1 and T-2) are less than 10 tpy.

7. Facility Wide Air Toxics

An Air Toxics Review has not been triggered for this facility.

8. Facility Compliance Status

The facility was inspected on February 11, 2003 by Michael Smithwick, WARO. The facility was considered to be in compliance as of this date.

9. Statement of Compliance

The DAQ has reviewed the compliance status of this facility. Based on the latest inspection, the facility was in compliance with all applicable requirements. The applicant has certified that the facility will be in compliance with all applicable requirements at the time of permit issuance and will continue to comply with these requirements. The applicant has also certified that the facility will be in compliance with any applicable requirements taking effect during the term of the permit and will meet such requirements on a timely basis.

10. Facility Emissions Review

There is no change in emissions for this renewal.

11. Stipulation Review

All stipulations are standard for this type of facility. Several upgrades have been made to reflect changes in existing regulations.

12. Public Notice / EPA and Affected State Review

Pursuant to 2Q. 0521, a notice of the draft Title V Permit shall be placed in a newspaper of general circulation in the area where the facility is located. The notice will provide for a 30 day comment period, with an opportunity for a public hearing. Copies of the public notice shall be sent to persons on the Title V mailing

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list and EPA. Pursuant to 2Q .0522, a copy of each permit application, each proposed permit and each final permit pursuant shall be provided to EPA. Also pursuant to 2Q .0522, a notice of the draft Title V Permit shall be provided to each affected State at or before the time notice provided to the public under 2Q .0521 above. There are no affected States for this facility.

13. Conclusions, Comments, and Recommendations

A professional engineer's seal was not required for this renewal.

A consistency determination was not required for this renewal.

WARO recommends issuance of the permit per Michael Smithwick's review received March 3, 2003 and subsequent retraction of opacity limit correction request received on April 7, 2003.

RCO concurs with WARO's recommendation to issue air permit.

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