

NOTICE OF AIR POLLUTION PERMIT

**CERTIFIED MAIL:
RETURN RECEIPT REQUESTED**

ISSUED TO:

PERMITTEE:
Mr. Jeff McGovern
President
Quantum Fine Casework, LLC.
3245 Meridian Parkway
Weston, Florida 33331

AIRS ID NO: 0112627
Permit Number:0112627-004-AF
Issue Date: November 14, 2007
Expiration Date: August 24, 2012

Project: Air operation permit for a facility engaged in the manufacture of wood furniture.

Lat/Long: 26°04'38"N/ 80° 22'12"W

UTM: Zone 17; 563.0 Km. E; 2884.4 Km. N

This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.) Florida Administrative Code (F.A.C.) Rules 62-4 and 62-204 through 62-297 (permitting requirements) and Broward County Code, Chapter 27 (emission limitations) and in conformance with all existing regulations of the Florida Department of Environmental Protection (DEP). The above named Permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the Broward County Environmental Protection Department (EPD) and made a part hereof and specifically described as follows:

Operate: An air pollution source consisting of the following emission units:

EU#001: A paint spray booth, a finishing room consisting of two spray application areas, a mixing room and a drying room.

EU# 002: Contact adhesive application performed in multiple assembly areas.

There is a Dantherm Filtration NFP model #NFP-2M-OP (32) dust collection system to control particulate matter emissions from the saw cutting and sanding operations. This dust collection system does not exhaust to the outside, therefore it is exempt from air pollution regulatory requirements.

In accordance with: Application to obtain a federally enforceable state operating permit received August 21, 2007, additional information received September 28, 2007, Notice of Intent to Issue issued October 2007, published in the Sun-Sentinel newspaper on October 28, 2007, and proof of publication received November 9, 2007 (none are attached.)

Quantum Fine Casework, LLC.
Permit Number: 0112627-004-AF

Location: 3245 Meridian Parkway, Weston, Broward County, Florida.

To serve: Wood Furniture Manufacturing Operation (SIC#2541)

Subject to: General Conditions 1-20 and Specific Conditions 21-25.

Permitting Note: This FESOP limits the volatile organic compound and hazardous air pollutant emissions below major source (Title V) thresholds.

General Conditions

1. Terms of Permit. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.727, or 403.859 through 403.861, F.S. The Permittee is placed on notice that the EPD will review this permit periodically and may initiate enforcement action for any violation of these conditions.
[Rules 62-4.160 (1), F.A.C.]
2. Permit Validity. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the EPD.
[Rules 62-4.160 (2), F.A.C.]
3. Disclaimer. As provided in subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, or any violations of federal, state or local laws or regulations. This permit is not a waiver of or approval of any other permit that may be required for other aspects of the total project which are not addressed in this permit.
[Rules 62-4.160 (3), F.A.C.]
4. Disclaimer. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interest have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
[Rules 62-4.160 (4), F.A.C.]
5. Liability. This permit does not relieve the Permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the Permittee to cause pollution in contravention of Florida Statutes and DEP rule, unless specifically authorized by an order from the EPD.
[Rules 62-4.160 (5), F.A.C.]
6. Operation and Maintenance. The Permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the Permittee to achieve compliance with the conditions of this permit, as required by county and state rules. This provision included the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by EPD and DEP rules.
[Rules 62-4.160 (6), F.A.C.]
7. Onsite Inspection Activities. The Permittee, by accepting this permit, specifically agrees to allow authorized EPD personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times (depending on the nature of the concern being investigated), access to the premises where the permitted activity is located or conducted to:
 - (a) Have access to and copy any records that must be kept under conditions of the permit;
 - (b) Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
 - (c) Sample or monitor any substances or parameters at any location reasonably necessary to assure compliance with this permit or EPD and DEP rules.
[Rules 62-4.160 (7), F.A.C.]

8. Notice of Noncompliance. If, for any reason, the Permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the Permittee shall immediately provide EPD with the following information:
- A description of and cause of noncompliance; and
 - The period of noncompliance, including dates and times, or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to educe, eliminate, and prevent recurrence of the noncompliance. The Permittee shall be responsible for any enforcement action by EPD for penalties or for revocation of this permit.
- [Rules 62-4.160 (8), F.A.C.]
9. Evidence Materials. By accepting this permit, the Permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted facility or activity, that are submitted to the EPD, may be used by the EPD as evidence in any enforcement proceeding arising under the Florida Statutes or F.A.C. rules, except where such use is prohibited by Section 403.111 and 403.73, Florida Statutes. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.
- [Rules 62-4.160 (9), F.A.C.]
10. Rule Changes. The Permittee agrees to comply with changes in DEP rules and Florida Statutes after a reasonable time for compliance; provided, however, the Permittee does not waive any other rights granted by Florida Statutes or DEP rules.
- [Rules 62-4.160 (10), F.A.C.]
11. Permit Transfer. This permit is transferable only upon EPD approval in accordance with Rule 62-4.120 and 62-730.300 F.A.C., as applicable. The Permittee shall be liable for any non-compliance of the permitted activity until the transfer approved by the EPD.
- [Rules 62-4.160 (11), F.A.C.]
12. Work Site Copy. This permit or a copy thereof shall be kept at the work site of the permitted activity.
- [Rules 62-4.160 (12), F.A.C.]
13. Miscellaneous Compliance Requirements. The Permittee shall comply with the following:
- Upon request, the Permittee shall furnish all records and plans required under DEP rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the EPD.
 - The Permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recording for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by EPD rule.
 - Records of monitoring information shall include:
 - The date, exact place, and time of sampling or measurements;
 - The person responsible for performing the sampling or measurements;
 - The dates analyses were performed.
 - The person responsible for performing the analyses;

5. The analytical techniques or methods used;
6. The results of such analyses.

[Rules 62-4.160 (14), F.A.C.]

14. Information Submittal. When requested by the EPD, the Permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the Permittee becomes aware the relevant facts were not submitted or were incorrect in the permit application or in any report to the EPD, such facts or information shall be corrected promptly.
[Rules 62-4.160 (15), F.A.C.]
15. Rules Adoption. Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-296 and 62-297, as amended, are adopted by Broward County Code, Sec. 27-173.
[Broward County Code, Sec. 27-173]

Facility-wide Conditions

16. Objectionable Odor. No person shall cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor.
[Rule 62-296.320(2), F.A.C.]
17. Volatile Organic Compound Emissions or Organic Solvent Emissions. No person shall store, pump, handle, process, load, unload or use in any process or installation volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the Broward County Environmental Protection Department.
[Broward County Board of Ordinances, Sec. 27-175(f)]
18. Concealment. No person shall build, erect, install, or use any article, machine, equipment or other contrivance, the use of which will conceal any emission which would otherwise constitute a violation of any provisions of Broward County Codes.
[Broward County Code, Sec. 27-175(b)]
19. Circumvention. No person shall circumvent any air pollution device, or allow the emission of air pollutants without the applicable air pollution control device operating properly.
[Broward County Code, Sec. 27-175(c)]
20. Maintenance. No person shall operate any air pollution control equipment or systems without proper and sufficient maintenance to assure compliance with Broward County Codes.
[Broward County Code, Sec. 27-175(d)]

Specific Conditions

Emission Limiting Standards

21. In order to avoid major source (Title V) applicable standards, the volatile organic compound (VOC) emissions shall be less than 100 tons in any consecutive twelve-month period, the individual hazardous air pollutant (HAP) emissions shall be less than 10 tons in any consecutive twelve-month period and the total HAP emissions shall be less than 25 tons in any consecutive twelve-month period.
[F.A.C. Rule 62-4.070(3), F.A.C. Rule 62-213.4220(3) (c) 1]

Recordkeeping and Reporting Requirements

22. The permittee shall maintain material usage records and shall calculate VOC, individual HAP and total HAP emissions on a consecutive twelve-month rolling period basis in order to demonstrate that emissions remain below the thresholds specified in Specific Condition #22.
[F.A.C. Rule 62-4.070(3)]
23. The permittee shall notify EPD, Air Quality Division of any change in products and submit new material safety data sheets (MSDS) for approval prior to use.
[F.A.C. Rule 62-4.070(3)]
24. On or before March 1 of each calendar year, the permittee shall submit either a completed hard copy of Florida Department of Environmental Protection Form 62-210.900(5), Annual Operating Report for Air Pollutant Emitting Facility to Broward County Environmental Protection Department, Air Quality Division, or submit an electronic Annual Operating Report to Florida Department of Environmental Protection. The permittee shall calculate the volatile organic compound (VOC) and hazardous air pollutant (HAP) emissions calculations based on the usage rate records required in Specific Condition #21.
[F.A.C. Rule 62-210.370(3)]

Operating Permit Renewal Requirements

25. Operating Permit Renewal. Sixty days before the expiration date of this operation permit, the Permittee shall apply for a renewal of permit using the forms incorporated by reference in the specific rule chapter for this type of permit.
[F.A.C. Rule 62-090.(1)]

{Permitting Note: The Permittee may also elect to submit the application electronically using the Electronic Permit Submittal and Processing system (EPSAP) via the <http://www.dep.state.fl.us/air/software.htm> website, along with the processing fee established in Rule 62-4.050(4), F.A.C. , [62-4.090(1) and 62-4.050(4), F.A.C.]

Executed in Broward County, Florida
Environmental Protection Department

Richard G. Wilkins, Director