

Department of Environmental Protection

Jeb Bush
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

David B. Struhs
Secretary

January 28, 2003

Mr. Tom Brady
Safety & Environmental Manager
Flair Manufacturing
4647 S.W. 40th Avenue
Ocala, FL 34474-5722

RE: DEP File No.: 0830084-004-AF (Air Operation Permit Renewal)
Transmittal of Corrected Page 2 of 9

Dear Mr. Brady:

Enclosed is a corrected page 2 of 9 for the above recently issued air operation permit renewal. The correction to this page was to remove the two notes which appear on the bottom of the page. These two notes were also shown (in their correct form) on Page 3 of 9 and thus the notes on Page 2 of 9 were redundant (and in the case of the Title V Applicability Note, incorrect). Please replace the previously sent version of Page 2 of 9 of air permit No. 0830084-004-AFD with this corrected version.

If you have any questions concerning this please contact me at (813) 744-6100, extension 118.

Sincerely,

David Zell
Air Permitting Engineer

enclosure

copy to:

Tony Rossano, Delta Environmental Consultants, Inc.
(8008 Corporate Center Drive, Charlotte, NC, 28226)

PERMITTEE:
Flair Manufacturing

PERMIT No.: 0830084-004-AF
PROJECT: Metal Prod. Surface Ctg.

Specific Conditions:

Small Spray Painting Area

In this area workpieces are surface coated in the Small Spray Paint Booth (a backdraft type Binks Model 30-4204 spray booth). This booth is equipped with filter arrestors to collect overspray and a fan to exhaust fumes generated inside the booth out through a 45 foot tall exhaust stack. This area also has an associated spray gun cleaning station and a free standing Small Spray Paint Mixing Booth which is independently equipped with a fan to exhaust fumes out of a 27 foot tall vent stack.

(Permitting Note: Previously there was a Sandblast Room No. 2 (Small Delong Sandblast Room) but this was removed in June of 2002 (notification letter from Air Observation dated 10/05/2002).)

Teflon Coating Area

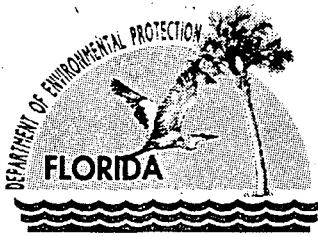
In this area fabricated workpieces are first sandblasted in the Teflon Sandblaster using a Delong Model SB-2 sandblaster equipped with a Dollinger Dust Collector - Zero Air Cartridge Fabric Filter to control particulate matter emissions. From the sandblasting room the workpieces are then moved into the Teflon Coating Booth and then to a curing area *(included for process description purposes only - the Teflon Coating Booth and curing area are exempt from permitting on the basis that there is no VOC contained in the teflon coating).*

Note: *Emission Point identification, for the purposes of emission inventory and compliance tracking, assigns E.U. 001 to the two (2) spray painting booths and E.U. 002 to the two (2) sandblasters.*

Exempt/Insignificant Activities (for information only)

(based on Rules 62-210.300(3) and 62-4.040(b), F.A.C)

- Teflon Coating and Curing
 - Welding
 - Recycle Still (closed loop system to recycle spent solvents)
 - Satellite Drums (used to collect paint bottoms for recycling)
 - Parts Washers
 - Glove Box Sandblast Unit (small sandblast unit equipped with a dust collector which vents inside the manufacturing building)
-



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Department of Environmental Protection

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

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NOTICE OF PERMIT ISSUANCE

CERTIFIED MAIL

Mr. Tom Brady
Safety & Environmental Manager
Flair Manufacturing
4647 S.W. 40th Avenue
Ocala, FL 34474-5722

DEP File No.: 0830084-004-AF
(Air Operation Permit Renewal)
County: Marion

Dear Mr. Brady:

Enclosed is Permit Number 0830084-004-AF for the operation of the metal products fabrication and surface coating facility located at the above address, issued pursuant to Section 403.087, Florida Statutes (F.S.). There are significant changes from the previous air operation permit in both permit condition content and organization. Please read this new renewal operation permit carefully.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida, 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within fourteen days of receipt of this notice. A petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the Department's action is based must contain the following information:

- (a) The name and address of each agency affected and each agency's file or identification number, if known;

(Masterao.nop; version 9/1/00)

Page 1 of 4

"More Protection, Less Process"

Printed on recycled paper.

- (b) The name, address, and telephone number of the petitioner, the name, address, and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination;
- (c) A statement of how and when petitioner received notice of the agency action or proposed action;
- (d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;
- (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's action; and
- (f) A statement of specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

A petition that does not dispute the material facts upon which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this permit. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation is not available in this proceeding.

In addition to the above, a person subject to regulation has a right to apply for a variance from or waiver of the requirements of particular rules, on certain conditions, under Section 120.542, F.S. The relief provided by this state statute applies only to state rules, not statutes, and not to any federal regulatory requirements. Applying for a variance or waiver does not substitute or extend the time for filing a petition for an administrative hearing or exercising any other right that a person may have in relation to the action proposed in this notice.

The application for a variance or waiver is made by filing a petition with the Office of General Counsel of the Department, 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000. The petition must specify the following information:

- (a) The name, address, and telephone number of the petitioner;
- (b) The name, address, and telephone number of the attorney or qualified representative of the petitioner, if any;
- (c) Each rule or portion of a rule from which a variance or waiver is requested;
- (d) The citation to the statute underlying (implemented by) the rule identified in (c) above;

- (e) The type of action requested;
- (f) The specific facts that would justify a variance or waiver for the petitioner;
- (g) The reason why the variance or waiver would serve the purposes of the underlying statute (implemented by the rule); and
- (h) A statement whether the variance or waiver is permanent or temporary and, if temporary, a statement of the dates showing the duration of the variance or waiver requested.

The Department will grant a variance or waiver when the petition demonstrates both that the application of the rule would create a substantial hardship or violate principles of fairness, as each of those terms is defined in Section 120.542(2), F.S., and that the purpose of the underlying statute will be or has been achieved by other means by the petitioner.

Persons subject to regulation pursuant to any federally delegated or approved air program should be aware that Florida is specifically not authorized to issue variances or waivers from any requirements of any such federally delegated or approved program. The requirements of the program remain fully enforceable by the Administrator of EPA and by the person under the Clean Air Act unless and until Administrator separately approves any variance or waiver in accordance with the procedures of the federal program.

This permit is final and effective on the date filed with the Clerk of the Department unless a timely petition for an administrative hearing is filed pursuant to Sections 120.569 and 120.57, F.S. or unless a request for an extension of time in which to file a petition is filed within the time specified for filing a petition. Upon timely filing of a petition or a request for an extension of time to file the petition, this permit will not be effective until further Order of the Department.

Any party to the Order (Permit) has the right to seek judicial review of the Order pursuant to Section 120.68, F.S., by the filing of a Notice of Appeal under Rule 9.110 of the Florida rules of Appellate Procedure, with the clerk of the Department of Environmental Protection in the Office of General Counsel, Douglas Building, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days after this Order is filed with the Clerk of the Department.

Executed in Tampa, Florida.

Sincerely,


David Zell
Air Permitting Engineer

Enclosure

copy to:

Delta Environmental Consultants, Inc. (8008 Corporate Center Drive, Charlotte, NC, 28226)

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT ISSUANCE was sent to the addressee by certified mail and all copies were sent by regular mail before the close of business on JAN 0 2 2003 to the listed persons, unless otherwise noted.

Clerk Stamp

FILING AND ACKNOWLEDGEMENT FILED,
on this date, pursuant to Section 120.52(7), Florida
Statutes, with the designated Department Clerk, receipt of
which is hereby acknowledged.

Patricia Roberts

(Clerk)

JAN 0 2 2003

(Date)

09ET 5625 9000 0006 5795 1360

7001 1940 0006 5795 1360

U.S. Postal Service
CERTIFIED MAIL RECEIPT
(Domestic Mail Only; No Insurance Coverage Provided)

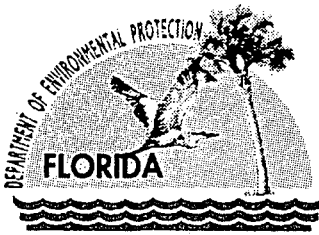
OFFICIAL USE

Postage \$

Mr. Tom Brady
Safety & Environmental Manager
Flair Manufacturing
4647 S.W. 40th Avenue
Ocala, FL 34474-5722

Sent _____
Street or PO _____
City, State, ZIP+ 4 _____

PS Form 3800, January 2001 See Reverse for Instructions



Department of Environmental Protection

Jeb Bush
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

David B. Struhs
Secretary

PERMITTEE:

Flair Manufacturing
4647 S.W. 40th Avenue
Ocala, FL 34474-5722

Permit No.: 0830084-004-AF
Effective Date: 01/02/2003
Expiration Date: 01/03/2008
County: Marion
Project: Metal Products
Fabrication w/ Surface Coating

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Chapters 62-204, 62-210, 62-212, 62-213, 62-296, 62-297, and Chapter 62-4. 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 Florida Department of Environmental Protection:

This is a Federally Enforceable State Operation Permit (FESOP) for the operation of a metal fabrication facility which manufactures various types of compressed air dryers. Production process steps include cutting, welding, sandblasting, surface coating, curing and assembly.

The surface coating operations are divided into three process areas. In the main manufacturing building volatile organic compound (VOC) based coatings are applied to sandblasted fabricated workpieces in one of two coating lines (Large Spray Painting Area and Small Spray Painting Area). In another building teflon coatings are applied to sandblasted fabricated workpieces. These processes and equipment are described in more detail below.

Large Spray Painting Area

In this area large fabricated workpieces are first sandblasted in Room # 1 (Large Empire Sandblast Room) using an Empire Abrasive Equipment Corporation, Model 1320-10 sandblaster equipped with a CP Environmental Filters, Inc. Model 84NF042 pulse jet dust collector to control particulate matter emissions. From the sandblasting room the workpieces are then moved into the Large Spray Paint Booth (a modified downdraft Binks Model 30-1800 spray booth). This booth is equipped with filter arrestors to collect overspray and a fan to exhaust fumes generated inside the booth out through a 45 foot tall exhaust stack. This area also has an associated spray gun cleaning station and a free standing Large Spray Paint Mixing Booth which is independently equipped with a fan to exhaust fumes out of a 27 foot tall vent stack. On infrequent occasions (approximately 3 times per year) when fabricated workpieces are too large to fit into the booths, sandblasting and spray painting are done on a slab outside the building in the partially enclosed Large Assembly Area (duration is generally one day each of sandblasting and spray painting per event).

Small Spray Painting Area

In this area workpieces are surface coated in the Small Spray Paint Booth (a backdraft type Binks Model 30-4204 spray booth). This booth is equipped with filter arrestors to

PERMITTEE:
Flair Manufacturing

PERMIT No.: 0830084-004-AF
PROJECT: Metal Prod. Surface Ctg.

Description:

collect overspray and a fan to exhaust fumes generated inside the booth out through a 45 foot tall exhaust stack. This area also has an associated spray gun cleaning station and a free standing Small Spray Paint Mixing Booth which is independently equipped with a fan to exhaust fumes out of a 27 foot tall vent stack.

(Permitting Note: Previously there was a Sandblast Room No. 2 (Small Delong Sandblast Room) but this was removed in June of 2002 (notification letter from Air Observation dated 10/05/2002).)

Teflon Coating Area

In this area fabricated workpieces are first sandblasted in the Teflon Sandblaster using a Delong Model SB-2 sandblaster equipped with a Dollinger Dust Collector - Zero Air Cartridge Fabric Filter to control particulate matter emissions. From the sandblasting room the workpieces are then moved into the Teflon Coating Booth and then to a curing area *(included for process description purposes only - the Teflon Coating Booth and curing area are exempt from permitting on the basis that there is no VOC contained in the teflon coating).*

Note: Emission Point identification, for the purposes of emission inventory and compliance tracking, assigns E.U. 001 to the two (2) spray painting booths and E.U. 002 to the two (2) sandblasters.

Exempt/Insignificant Activities (for information only)

(based on Rules 62-210.300(3) and 62-4.040(b), F.A.C)

- Teflon Coating and Curing
- Welding
- Recycle Still (closed loop system to recycle spent solvents)
- Satellite Drums (used to collect paint bottoms for recycling)
- Parts Washers
- Glove Box Sandblast Unit (small sandblast unit equipped with a dust collector which vents inside the manufacturing building)

~~Title V Applicability Note: Based on the limitations contained in this permit, this facility is a synthetic minor non-Title V source as defined in Rule 62-210.200, F.A.C.~~

~~NESHAP (MACT) Note: This facility will not be subject to the National Emission Standards for Hazardous Air Pollutants (NESHAP) 40 CFR 63 Subpart M (Surface Coating of Miscellaneous Metal Parts and Products) since the facility is not a major source for HAPs and is thus considered as an area source of HAPs for the purposes of this NESHAP.~~

See notes on page 3 of 9 (DZ)

(Corrected w/ letter of 1/28/03)

PERMITTEE:
Flair Manufacturing

PERMIT No.: 0830084-004-AF
PROJECT: Metal Prod. Surface Ctg.

Specific Conditions:

Location: 4647 S.W. 40th Avenue, Ocala (west of I-75)

UTM: 17-384.5 E 3224.0 N

Latitude: 29°08'27" **Longitude:** 82°11'31"

Facility ID No: 0830084

Emission Unit ID Nos.:
Spray Booths - 001
Sandblasters - 002

Note: Please reference Permit No. and Emission unit ID No. in all correspondence, test report submittals, applications, etc.

This permit replaces Permit No.: Previous operation permit 0830084-003-AF
(Note: The original construction permit for this facility was issued under the name Pneumatic Products Corp.)

Title V Applicability Note: Based upon the level of potential VOC and HAP emissions from this facility at worst case (i.e. 8,760 hours per year) operation, which are well below the Title V major source levels, this facility is considered to be a natural minor non-Title V source.

NESHAP (MACT) Note: This facility will not be subject to the National Emission Standards for Hazardous Air Pollutants (NESHAP) 40 CFR 63 Subpart Mmmm: Surface Coating of Miscellaneous Metal Parts and Products since the facility is not a major source for HAPs and is thus considered as an area source of HAPs

Specific Conditions:

Section A . General Facility-Wide Requirements

A1. General Conditions - A part of this permit is the attached 15 General Conditions.
[Rule 62-4.160, F.A.C.]

A2. Other Requirements - Issuance of this permit does not relieve the permittee from complying with applicable emission limiting standards or other requirements of Chapters 62-204, 62-210, 62-212, 62-213, 62-296 and 62-297, or any other requirements under federal, state or local law.
[Rule 62-210.300, F.A.C.]

PERMITTEE:
Flair Manufacturing

PERMIT No.: 0830084-004-AF
PROJECT: Metal Prod. Surface Ctg.

Specific Conditions:

A3. Operating Hours – This facility is permitted for continuous operation (i.e. 8,760 hours per year).

[Construction permit 0830084-002-AC]

A4. General Visible Emissions (VE) Standard - No person shall cause, let, permit, suffer or allow to be discharged into the atmosphere the emissions of air pollutants from any activity, the density of which is equal to or greater than 20% opacity.

[Rule 62-296.320(4)(b)1., F.A.C.]

A5. Fugitive PM Emissions - All reasonable precautions shall be taken to prevent and control generation of unconfined emissions of particulate matter (PM) in accordance with the provisions in Rule 62-296.320(4)(c) , F.A.C. These provisions are applicable to any source, including but not limited to, vehicular movement, transportation of materials, construction, alteration, demolition or wrecking, or industrial related activities such as loading, unloading, storing and handling of material. (See also Specific Condition Nos. A6. and B6.)

[Rule 62-296.320(4)(c), F.A.C.]

A6. Restrictions on Other Sandblasting Activities - Sandblasting and/or spray painting of workpieces outside of the sandblaster rooms and spray booths shall only be allowed in the special and infrequent instance that the workpiece is too large to fit into the large sandblaster or large spray booth. If this occurs on a frequent basis (i.e. more than once a month), then provisions shall be made to enlarge the large sandblasting room and/or large spray booth to accommodate larger workpieces. Outdoor sandblasting and/or spray painting shall be immediately discontinued if wind/weather conditions result in fugitive particulate or paint overspray emissions which visibly cross the plant property line, or if odor emissions reach objectionable levels in occupied areas off of plant property. (See also Specific Condition No. A7.)

[Construction permit 0830084-002-AC, and Rules 62-4.070(3), & 62-296.320(4)(c), F.A.C.]

A7. Objectionable Odor - The permittee shall not cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor. An objectionable odor is any odor present in the outdoor atmosphere which by itself or in combination with other odors, is or may be harmful or injurious to human health or welfare, which unreasonably interferes with the comfortable use and enjoyment of life or property, or which creates a nuisance. (See also Specific Condition No. A6.)

[Rule 62-296.320(2), F.A.C.]

PERMITTEE:
Flair Manufacturing

PERMIT No.: 0830084-004-AF
PROJECT: Metal Prod. Surface Ctg.

Specific Conditions:

Section B. Spray Paint Booths (E.U. 001)
(Large Paint Spray Booth (LPSB) & Small Paint Spray Booth (SPSB))

Operation and Emission Limitations

B1. VOC Emissions - Total emissions of volatile organic compounds (VOCs) (including any clean-up solvents) shall not exceed 37.1 tons per any 12 consecutive month period.
[Construction permit 0830084-002-AC]

B2. HAP Emissions - Total emissions of Hazardous Air Pollutants (HAPs) (as defined in Rule 62-210.200, F.A.C.) from this facility shall not exceed 5.0 tons per any 12 consecutive month period.
[Permit 0830084-002-AC, as requested in FESOP application dated 09/16/97 to establish the facility as a "non-Title V" source]
(Permitting Note: See Specific Condition No. B5. for new HAP recordkeeping requirements.)

B3. Fugitive VOC Emissions - The permittee shall not store, pump, handle, process, load, unload, or use in any process or installation materials containing volatile organic compounds (VOC) or organic solvents (OS) without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the Department. The following procedures shall be utilized to minimize pollutant emissions:

- a. Maintain tightly fitting cover, lids, etc, on all containers of VOC/OS when they are not being handled, tapped, etc.
- b. Prevent excessive air turbulence across exposed VOC/OS.
- c. Where possible and practical, procure/fabricate a tightly fitting cover for any open trough, basin, bath, etc. of VOC/OS so that it can be covered when not in use.
- d. All equipment, pipes, hoses, fittings, valve lines, etc. shall be properly maintained in such a manner as to minimize leaks, fugitive emissions and spills of paints and solvent materials
- e. All VOC/OS spills shall be attended to immediately and the waste properly disposed of, recycled, etc.

[Rule 62-296.320(1)(a), F.A.C.]

PERMITTEE:
Flair Manufacturing

PERMIT No.: 0830084-004-AF
PROJECT: Metal Prod. Surface Ctg.

Specific Conditions:

B4. Circumvention of Air Pollution Control Device - The permittee shall not circumvent any air pollution control device or allow the emissions of air pollutants without the applicable spray booth air pollution control device (i.e. spray booth filter arrestors) in place and operating properly. (See also Specific Condition Nos. A6. and B6.) In order to provide reasonable assurance that the overspray from each paint booth is being controlled by the paint arrestor filters, the visible emissions from each paint booth exhaust stack should not exceed 5% opacity. If the exhaust stack visible emissions exceed 5% opacity, the Department will not consider this a violation, but an indication that additional controls may be required. [Rules 62-210.650, and 62-296.320(4)(c), F.A.C.]

Compliance Documentation Recordkeeping Requirements

B5. VOC/HAP Records - In order to document compliance with the emission limitations of Specific Condition Nos. B1. and B2., the permittee shall establish and maintain VOC/HAP emission records. The records shall document the of usage of materials (including coatings, solvents and cleaners) containing VOC's and/or HAPs (Hazardous Air Pollutants as defined in Rule 62-210.200, F.A.C.). These records shall show VOC/HAP containing material usage and the resulting emissions for the month and for the most recent 12-consecutive month period. These monthly summary reports shall be completed no later than 15 days after the end of each month.

The logs shall include the following:

- a. the facility name, facility ID No. (0830084), and emission unit number (001);
- b. the month and year of the record;
- c. a description of each VOC and/or HAP material and the amount used (gallons or pounds) for the month of record;
- d. the VOC content and HAP content (percent by weight) for each of the above materials;
- e. a calculation of the monthly total quantity, in pounds, of VOC and total HAPs for each of the above materials based on the information in c. and d. above;
- f. a calculation of the total VOC emissions for the facility for the month, and a cumulative total for the most recent 12 consecutive month period;
- g. a calculation of the total HAP emissions for the facility for the month, and a cumulative total for the most recent 12 consecutive month period;

PERMITTEE:
Flair Manufacturing

PERMIT No.: 0830084-004-AF
PROJECT: Metal Prod. Surface Ctg.

Specific Conditions:

B5. *(continued)*

Supporting documentation (Material Safety Data Sheets (MSDS), EPA "As Supplied" data sheets, purchase orders, etc.) shall be kept for each VOC/HAP-containing material used in order to provide sufficient information to document how emissions were calculated and to provide the necessary information to calculate individual HAP emissions should that be requested. Documentation for VOC/HAPs reclaimed, recycled or disposed, will use a mass balance method to determine net usage. All of the above records shall be retained for at least two years, and kept on site and made available to the Department upon request.

Notes:

Due to the low level of past actual emissions from this facility, purchases of materials may be used as an acceptable estimate for usage and emissions. If this is not done, for each chemical where the emission rate is not assumed equal to the usage, documentation shall be kept as to how emissions were calculated from usage (i.e. credit for material recovered/recycled, source/process specific emission factors used, operating hours basis, etc.).

Due to the low level of prior actual emissions from this facility, and past experience as to the nature of these emissions, materials purchased in quantities of less than 25 gallons per year may be reported as a class, and estimated based on prior experience (e.g. if the sum of these materials are estimated to represent 0.8 tons per year of VOC emissions and 0.4 tons per year of HAP emissions, then 1/12 of those figures would be included in each of the monthly totals). Records, summary reports and supporting documentation upon which these estimates are based shall be recorded in a permanent form suitable for inspection by the Department upon request, and shall be retained for at least a two year period.

[Rules 62-4.070(3), and 62-296.320(1)(a) F.A.C.; and construction permit 0830084-002-AC]

B6. In order to document compliance with Specific Condition Nos. A5., A6., and B4., the permittee shall maintain a record of the following:

- a. the date and time of all spray booth filter arrestor replacements;
- b. the date, time, and duration of all occurrences of sandblasting or spray painting of workpieces outdoors, along with an explanation of why each was necessary.

These records shall be recorded in a permanent form suitable for inspection by the Department upon request, and shall be retained for at least a two year period.

[Rule 62-4.070(3), F.A.C.]

PERMITTEE:
Flair Manufacturing

PERMIT No.: 0830084-004-AF
PROJECT: Metal Prod. Surface Ctg.

Specific Conditions:

Section C. Sandblasting Operations (E.U. 002)
(Large Empire Sandblast Room (Sandblast Room No. 1), Teflon Sandblaster)

Operation and Emission Limitations

C1. Circumvention of Air Pollution Control Device - The permittee shall not circumvent any air pollution control device or allow the emissions of air pollutants without the applicable sandblaster air pollution control device (i.e. fabric filter dust collector) in place and operating properly. In order to provide reasonable assurance that fabric filter dust collectors are being properly maintained and operated, the visible emissions from each sandblaster fabric filter exhaust stack should not exceed 5% opacity. If the exhaust stack visible emissions exceed 5% opacity, the Department will not consider this a violation of a visible emission standard, but will be consider it as an indication that the control device is not being operated and maintained properly in accordance with the requirements of this condition.

[Rules 62-210.650, F.A.C., and construction permit 0830084-002-AC]

Emission Testing Requirements

C2. Visible Emissions (VE) Testing – In order to document compliance with Specific Condition No. C1., each of the two (2) sandblaster exhaust stacks shall be tested for visible emissions within the 60 day period prior to submittal of an operation permit renewal application. A test report shall be submitted to the Air Compliance Section of the Southwest District Office of the Department within 45 days after the tests are completed.

[Rules 62-297.310(7)(a)3. and 62-297.310(8)(b), F.A.C.]

C3. VE Test Method – Visible emissions (VE) shall be determined using EPA Method 9 contained in 40 CFR 60, Appendix A and adopted by reference in Rule 62-204.800, F.A.C. The minimum requirements for stationary point source emissions test procedures and reporting shall be in accordance with Chapter 62-297, F.A.C. and 40 CFR 60, Appendix A. [Chapter 62-297, F.A.C.]

C4. VE Test Requirements - The visible emissions (VE) test shall be conducted by a certified observer and be a minimum of thirty (30) minutes in duration. The test observation period shall be during active sandblasting operations and include the period during which the highest opacity can reasonably be expected to occur.

[Rule 62-297.310(4)(a)(2), F.A.C.]

C5. VE Testing Notification - The permittee shall notify the Air Compliance Section of the Southwest District Office of the Department at least 15 days prior to the date on which each formal visible emissions test is to begin of the date, time, and place of each such test, and the test contact person who will be responsible for coordinating and having such test conducted.

[Rule 62-297.310(7)(a)9., F.A.C.]

PERMITTEE:
Flair Manufacturing

PERMIT No.: 0830084-004-AF
PROJECT: Metal Prod. Surface Ctg.

Specific Conditions:

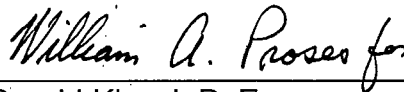
Section D. Operation Permit (FESOP) Renewal

D1. Permit Renewal Application - At least two applications for an operation permit renewal shall be submitted to the Air Permitting Section of the SW District Office of the Department at least 60 days prior to the expiration date of this permit. To properly apply for an operation permit, the applicant shall submit the following:

- a. the appropriate operation permit application form (DEP Form No. 62-210.900(4) *Application for Non-Title V Air Permit Renewal*);
- b. the appropriate application fee;
- c. a copy of the sandblaster visible emissions test reports (*Specific Condition No. C2.*);
- d. copies of the monthly VOC/HAP log (*Specific Condition No. B5.*) for the most recent 2 months.

[Rules 62-4.070(3), 62-4.090(1), 62-210.300(2), and 62-210.900, F.A.C.]

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION



Gerald Kissel, P. E.
District Air Program Administrator
Southwest District

ATTACHMENT - GENERAL CONDITIONS

1. 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, Florida Statutes (F.S.). The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.

2. 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 Department.

3. 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 any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, state, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in this permit.

4. Not applicable to Air Permits.

5. 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 Department rules, unless specifically authorized by an order from the Department.

6. 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, are required by Department rules. This provision includes 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 Department rules.

7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, 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;

GENERAL CONDITIONS:

- 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 reasonable necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. 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 the Department with the following information:

- a. A description of and cause of noncompliance; and
- b. 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 reduce, eliminate, and prevent recurrence of the noncompliance. The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.

9. In 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 source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Section 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

10. The permittee agrees to comply with changes in Department 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 Department rules.

11. This permit is transferable only upon Department 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 is approved by the Department.

12. This permit or a copy thereof shall be kept at the work site of the permitted activity.

GENERAL CONDITIONS:

13. This permit also constitutes:

- () Determination of Best Available Control Technology (BACT)
- () Determination of Prevention of Significant Deterioration (PSD)
- () Compliance with New Source Performance Standards (NSPS)

14. The permittee shall comply with the following:

a. Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.

b. 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 recordings 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 Department rule.

c. Records of monitoring information shall include:

1. the date, exact place, and time of sampling or measurements;
2. the person responsible for performing the sampling or measurements;
3. the dates analyses were performed;
4. the person responsible for performing the analyses;
5. the analytical techniques or methods used;
6. the results of such analyses.

15. When requested by the Department, 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 Department, such facts or information shall be corrected promptly.

16. Not applicable to Air Permits.

17. Not applicable to Air Permits.