



Florida Department of Environmental Protection

Northeast District
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Jacksonville, Florida 32256

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Governor

Carlos Lopez-Cantera
Lt. Governor

Jonathan P. Steverson
Secretary

PERMITTEE

BlueLinx Corporation
4300 Wildwood Parkway
Atlanta, Georgia 30339

Authorized Representative:
Gary Cummings, Vice President

Air Permit No. 0230043-011-AO
Air Operation Permit Renewal

Lake City
Columbia County, Florida

PROJECT

This is the final air operation permit, which authorizes the continued operation of BlueLinx Corporation Lake City which is a Miscellaneous Wood Products Manufacturer (Standard Industrial Classification No. 2499). This permitting action also removes Saw Shop (EU002) (Site B) and associated equipment from the permit.

This project renews Permit No. 0230043-010-AO. The facility is located in Columbia County at 694 SE County Road 245, Lake City, Florida. The UTM coordinates are Zone 17, 346.52 km East; and 3339.35 km N.

This final permit is organized into the following sections: Section 1 (General Information); Section 2 (Administrative Requirements); Section 3 (Facility-Wide Conditions), Section 4 (Emissions Unit Specific Conditions); and Section 5 (Appendices). Because of the technical nature of the project, the permit contains numerous acronyms and abbreviations, which are defined in Appendix A of Section 5 of this permit.

Permitting Authority: Applications for air operation permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4 and 62-210 of the Florida Administrative Code (F.A.C.). The Permitting Authority responsible for making a permit determination for this project is the Northeast District Office. The Permitting Authority's physical address is: 8800 Baymeadows Way West, Suite 100, Jacksonville, Florida 32256. The Permitting Authority's mailing address is: 8800 Baymeadows Way West, Suite 100, Jacksonville, Florida 32256. The Permitting Authority's telephone number is 904/256-1700.

Petitions. A person whose substantial interests are affected by the proposed decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Department's Office of General Counsel, MS #35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000, Agency_Clerk@dep.state.fl.us. Petitions filed by the applicant or any of the parties listed below must be filed within 14 days of receipt of this notice. Petitions filed by any other person must be filed within 14 days of receipt of this proposed action. A petitioner must 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.

FINAL AIR OPERATION PERMIT

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; (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 each 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, as well as the rules and statutes which entitle the petitioner to relief; (f) A statement of the 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 permitting authority'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 notice. Persons whose substantial interests will be affected by any such final decision of the permitting authority on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation: Mediation is not available in this proceeding.

Effective Date: This permitting decision is final and effective on the date filed with the clerk of the Permitting Authority unless a petition is filed in accordance with the above paragraphs or unless a request for extension of time in which to file a petition is filed within the time specified for filing a petition pursuant to Rule 62-110.106, F.A.C., and the petition conforms to the content requirements of Rules 28-106.201 and 28-106.301, F.A.C. Upon timely filing of a petition or a request for extension of time, this action will not be effective until further order of the Permitting Authority.

Judicial Review: Any party to this permitting decision (order) has the right to seek judicial review of it under Section 120.68, F.S., by filing 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, 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 must be filed within 30 days after this order is filed with the clerk of the Department.

0230043-011-AO Effective Date: September 09, 2016

Renewal Application Due Date: July 11, 2021

Expiration Date: September 09, 2021

Executed in Jacksonville, Florida



Richard S. Rachal III, P.G.

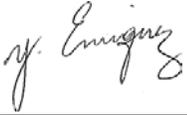
Permitting Program Administrator

FINAL AIR OPERATION PERMIT

FILING AND ACKNOWLEDGEMENT & CERTIFICATE OF SERVICE

Filed on this date pursuant to § 120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged. The undersigned hereby certifies that this Final Air Permit package (including the Final Determination and Final Permit) was sent by electronic mail, or a link to these documents made available electronically on a publicly accessible server, with received receipt requested before the close of business on September 09, 2016 to the listed persons.

Mr. Gary Cummings, Vice President Bluelinx Corporation, EHS@BluelinxCo.com
Mr. Christopher Garcia, General Manager Bluelinx Corporation, Christopher.Garcia@BlueLinxCo.com



Clerk

September 09, 2016
Date

SECTION 1. GENERAL INFORMATION

FACILITY DESCRIPTION

This facility is a cut to size lumber mill with a pneumatic control system. Lumber and panel boards used in the manufacture of mobile homes. The facility consists of several saws divided into 3 groups: Specialty lumber, which includes two Clary saws and a band saw, a cut-to-size lumber group which includes a Holtec saw, an XP-225 planer, and an upcut saw and the panel group which includes a shaper saw, an upcut saw a JKO hauncher and a MJ rip saw. The facility is electrically operated.

Particulate matter emissions from the equipment are pneumatically suctioned to a 24,000-dscfm cyclone for control. From the cyclone the sawdust is transferred to a truck or bin via a large tubular chute that is connected to an opening in the side of a truck or bin. The collected sawdust is then sold to off-site operations for reuse.

Exempt Emissions Unit

The facility also operates a CNC Router with control and Surface Coating Operation using CBS 156 Edge Sealer. : No significant air pollutant emission increases are associated with the addition of the CNC Router and the use of CBS 156 Edge Sealer for the Coating Operation therefore pursuant to Rule 62-4.040(1)(b) the CNC Router with control and Surface Coating Operation is exempt from the requirement to obtain an air construction permit and a Non-Title V Operation permit.

The facility is a minor source of air pollution because the potential emissions of regulated air pollutants (PM) is less than 100 tons per year pursuant to Chapter 62-210, FAC.

The existing facility consists of the following emissions units (EU).

EU No.	Emission Unit Description
001	Saw Shop with Cyclone (Site A)

A summary of applicable regulations is shown in the following table.

Regulation	EU No(s).
<i>State Rule Citations</i>	
Rule 62-210.300, F.A.C., Permits Required	001
Rule 62-296.320, F.A.C., General Pollutant Emissions Limiting Standards	

FACILITY REGULATORY CLASSIFICATION

- The facility **is not** a major source of hazardous air pollutants (HAP).
- The facility **does not** operate units subject to the acid rain provisions of the Clean Air Act (CAA).
- The facility **is not** a Title V major source of air pollution in accordance with Chapter 62-213, F.A.C.
- The facility **is not** a major stationary source in accordance with Rule 62-212.400, F.A.C. for the Prevention of Significant Deterioration (PSD) of Air Quality.

SECTION 2. ADMINISTRATIVE REQUIREMENTS

1. Permitting Authority: The permitting authority for this project is the Northeast District Office, Permitting Program. The Northeast District Office's mailing address is 8800 Baymeadows Way West, Suite 100, Jacksonville, Florida 32256.
2. Compliance Authority: All documents related to compliance activities such as reports, tests, and notifications shall be submitted to the Northeast District Office, Compliance Assurance. The mailing address and phone number of the Northeast District Office is: 8800 Baymeadows Way West, Suite 100, Jacksonville, Florida 32256 and Phone Number (904) 256-1700.
3. Appendices: The following Appendices are attached as a part of this permit: Appendix A (Citation Formats and Glossary of Common Terms); Appendix B (General Conditions); Appendix C (Common Conditions); and Appendix D (Common Testing Requirements).
4. Applicable Regulations, Forms and Application Procedures: Unless otherwise specified in this permit, the construction and operation of the subject emissions units shall be in accordance with the capacities and specifications stated in the application. The facility is subject to all applicable provisions of: Chapter 403, F.S.; and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297, F.A.C. Issuance of this permit does not relieve the permittee from compliance with any applicable federal, state, or local permitting or regulations.
5. New or Additional Conditions: For good cause shown and after notice and an administrative hearing, if requested, the Department may require the permittee to conform to new or additional conditions. The Department shall allow the permittee a reasonable time to conform to the new or additional conditions, and on application of the permittee, the Department may grant additional time. [Rule 62-4.080, F.A.C.]
6. Modifications: No new emissions unit shall be constructed and no existing emissions unit shall be modified without obtaining an air construction permit from the Department. Such permit shall be obtained prior to beginning construction or modification. [Rules 62-210.300(1) and 62-212.300(1)(a), F.A.C.]
7. Renewal: Prior to 60 days before the expiration date of this permit, the permittee shall apply for a renewal of the permit. A renewal application shall be timely and sufficient. If the application is submitted prior to 60 days before expiration of the permit, it will be considered timely and sufficient. If the renewal application is submitted at a later date, it will not be considered timely and sufficient unless it is submitted and made complete prior to the expiration of the operation permit. When the application for renewal is timely and sufficient, the existing permit shall remain in effect until the renewal application has been finally acted upon by the Department. [Rule 62-4.090, F.A.C.]

SECTION 3. FACILITY-WIDE CONDITIONS

EU 001- Saw Shop (Site A) With Cyclone

1. General Visible Emissions Standard. Except for emissions units that are subject to a particulate matter or opacity limit set forth or established by rule and reflected by conditions elsewhere in this permit, 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 that designated as Number 1 on the Ringelmann Chart (20% opacity). If a special compliance test is required, the test method for visible emissions shall be EPA Method 9, incorporated and adopted by reference in Chapter 62-297, F.A.C. [Rule 62-296.320(4)(b)1., F.A.C.]

SECTION 4. EMISSIONS UNIT SPECIFIC CONDITIONS

EU 001- Saw Shop (Site A) With Cyclone

This section of the permit addresses the following emissions units.

EU No.	Emission Unit Description
001	Saw Shop (Site A) With Cyclone

EU 001- Saw Shop operates Several saws divided into 3 groups: Specialty lumber, which includes two Clary saws and a band saw, a cut-to-size lumber group which includes a Holtec saw, an XP-225 planer, and an upcut saw and the panel group which includes a shaper saw, an upcut saw a JKO hauncher and a MJ rip saw.

The 24000 dscfm design capacity cyclone is used to collect the pneumatically suctioned dust from saws into truck or bin.

PERFORMANCE RESTRICTIONS

1. Restricted Operation: The hours of operation of are not limited (8760 hours per year).

[Rule 62-210.200(PTE), F.A.C. and Permit No. 0230043-007-AC]

EQUIPMENT

2. Control Unit: The cyclone shall be maintained in good operating condition and shall remain in place at all times during operation. If there is a malfunction on the control unit, the owner or operator shall immediately take corrective actions to minimize emissions.

[Permit No. 0230043-001-AC]

EMISSIONS STANDARDS

3. Emission Standards – Visible Emissions: The emission unit shall meet the General Visible Emissions Standard stated in Facility-Wide Condition No. 1.

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

TESTING REQUIREMENTS

4. Special Compliance Tests: When the department, after investigation, has good reason (such as complaints, increased visible emissions or questionable maintenance of control equipment) to believe that any applicable emission standard contained in a Department rule or in a permit issued to those rules is being violated, it shall require the owner or operator of the emission unit to conduct compliance tests which identify the nature and the quantity of pollutant emissions from the emissions unit and to provide a report on the results of said tests to the Department.

{Permitting Note: The emissions unit does not require regularly scheduled VE performance testing, since the applicable 20 % visible emission limitation is a facility-wide limitation and there is not an applicable allowable mass emission limitation.

[Rule 62-297.310(8)(c), & (10) F.A.C.]

SECTION 4. EMISSIONS UNIT SPECIFIC CONDITIONS

EU 001- Saw Shop (Site A) With Cyclone

5. Test Requirements: The permittee shall notify the Compliance Authority in writing at least 15 days prior to any required tests. Tests shall be conducted in accordance with the applicable requirements specified in Appendix D (Common Testing Requirements) of this permit.

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

6. Test Methods: Required tests shall be performed in accordance with the following reference methods:

Method	Description of Method and Comments
9	Visual Determination of the Opacity of Emissions from Stationary Sources

The above methods are described in Appendix A-4 of 40 CFR 60 and are adopted by reference in Rule 62-204.800, F.A.C. No other methods may be used unless prior written approval is received from the Department.

The test shall be conducted by an observer certified in accordance with the requirements of Rule 62-297.320, F.A.C. – Standards for Persons Engaged in Visible Emissions Observations.

[Rules 62-204.800, and 62-296.320(4)(b)4.a., F.A.C.; and Appendix A-4 of 40 CFR 60]

NOTIFICATION, RECORDKEEPING AND REPORTING REQUIREMENTS

7. Recordkeeping: The Owner or operator shall maintain a complete file of the following information on a legible form:
- a) Daily hours of operation of the emissions unit, total hours of operation for the month, and 12 consecutive months running total.
 - b) Saw dust weigh tickets.

[Rule 62-210.200(PTE), F.A.C. and Permit No.0230043-007-AC]

SECTION 4. EMISSIONS UNIT SPECIFIC CONDITIONS

EU 001- Saw Shop (Site A) With Cyclone

8. Control Device Maintenance and Malfunction Record: The cyclone shall be inspected and maintained in accordance with the recommendations developed for the equipment by the vendor. Inspection and maintenance documentation shall be retained at the facility for at least 5 years and made readily available for inspection by the Department. Documentation shall include, but is not limited to the following:
- Inspection and maintenance of the cleaning system to minimize particulate buildup
 - Date observations and maintenance were performed;
 - Date and type of malfunctions that occurred.
 - Duration of the malfunction and correction action taken.
 - Maintenance conducted on as a result of malfunction

[Permit No. 0230043-001-AC]

9. Test Reports: The permittee shall prepare and submit reports for all required tests in accordance with the requirements specified in Appendix D (Common Testing Requirements) of this permit

[Rule 62-297.310(10), F.A.C.]

10. Record Retention: All the measurements, records, and other data required by this permit shall be documented in a permanent, legible format and retained for at least three (3) years following the date on which such measurements, records, or data are recorded. Records shall be made available to the Department upon request.

[Rule 62-297.320(2) (b) F.A.C. and Permit No.0230043-007-AC]