Florida Department of Environmental Protection

Northeast District
7825 Baymeadows Way, Suite B200
Jacksonville, Florida 32256

Rick Scott
Governor

Jennifer Carroll
Lt. Governor

Herschel T. Vinyard Jr.
Secretary

Sent by Electronic Mail – Received Receipt Requested

PERMITTEE:

BlueLinx Corporation
4300 Wildwood Parkway
Atlanta, Georgia 30339

Air Permit Number: 0230043-010-AO
Issue Date: August 15, 2011
Expiration Date: August 15, 2016

Authorized Representative:
Gary Cummings, Vice President

Bluelinx Corporation
Non-Title V Air Operation Permit
Permit Renewal

PROJECT AND LOCATION

This is the air operating permit renewal, which authorizes the continued operation of BlueLinx Corporation, a cut to size lumber mill with pneumatic control system.

The facility is a Miscellaneous Wood Products Manufacturer (Standard Industrial Classification No. 2499). The facility operates from two locations:

Site A is located at 694 SE County RD 245 in Lake City Columbia County, Florida. The UTM coordinates are Zone 17, 346.52 km East; and 3339.35 km N.

Site B is located at 3610 US Highway 90, Columbia County, Florida. The UTM coordinates are Zone 17, 347.34 km East; and 3340.65 km N.

This final permit is organized by the following sections:

Section 1. General Information

Section 2. Administrative Requirements

Section 3. Emissions Unit Specific Conditions

Section 4. Appendices

Because of the technical nature of the project, the permit contains numerous acronyms and abbreviations, which are defined in Appendix A of Section 4 of this permit.

This air pollution operation permit is issued under the provisions of: Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297 of the Florida Administrative Code (F.A.C.). The permittee is authorized to operate the facility in accordance with the conditions of this permit.

Upon issuance of this final permit, any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes 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.

Executed in Jacksonville, Florida.

8/15/2011

Christopher L. Kirts, P. E.
District Air Program Administrator

Date

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Final Air Permit package (including the Notice 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 August 15, 2011to the persons listed below.

Gary Cummings, Vice President Bluelinx Corporation, ehs@bluelinxco.com
Mike Sellers, General Manager Bluelinx Corporation, michael.sellers@bluelinxco.com

Clerk Stamp

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

8/15/2011

(Clerk) (Date)

FACILITY AND PROJECT DESCRIPTION

Existing Facility

This is a cut to size lumber mill with pneumatic control system. The facility includes two saw shops that bring in lumber and panel boards for cutting and shipping. The cut materials are used in the manufacture of mobile homes. Saw shop (EU001) Site A is located at 694 SE County RD 245 , Lake City, Columbia County, Florida; and Saw shop (EU002) Site B is located at 3610 US Highway 90, Columbia County, Florida.

OPERATING LOCATION

Site A - Located at 694 SE County RD 245, Lake City, Columbia County, Florida.
Site B - Located at 3610 US Highway 90, Columbia County, Florida.

Saw shop (EU 001) Site A consists of several saws divided into 3 groups: specialty lumber, which includes two Clary saws and a band saw. The cut-to-size lumber group includes a Holtec saw, an XP-225 planer, and an upcut saw. The panel group includes a shaper saw, an upcut saw a JKO hauncher and a MJ rip saw. Particulate matter emissions from the equipment are pneumatically suctioned to a 24,000-dscfm cyclone that transfers the sawdust 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.

Saw shop (EU002) Site B consist of a 1997 Anthon Panel primary saw, Model No. LNB LBB/150/42/22.5. A Holzma Panel Cutter, Model No. HPL-22-43/16, a Critz saw an edge bander and a dust collection system for the control of emissions from the sawing operation. The dust collection system consists of a cyclone collector a fan and ductwork. Emissions collected from this site are sent to a landfill.

The facility consists of the following emissions units:

Facility ID No. 0230043	
ID No.	**Emission Unit Description**
001	Saw shop with cyclone(Site A)
002	Saw shop with cyclone(Site B)

FACILITY REGULATORY CLASSIFICATION

- The facility is not a major source of hazardous air pollutants (HAP).
- The facility has no 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 213, F.A.C.
- The facility is not a major stationary source in accordance with Rule 62-212.400(PSD), F.A.C.

SECTION 2. ADMINISTRATIVE REQUIREMENTS

1. Permitting Authority: The permitting authority for this project is the Northeast District Air Program, Florida Department of Environmental Protection (Department). The Northeast District's mailing address is 7825 Baymeadows Way, Suite B200, Jacksonville, Florida 32256-7590. All documents related to applications for permits to operate an emissions unit shall be submitted to the Northeast District.

2. Compliance Authority: All documents related to compliance activities such as reports, tests, and notifications shall be submitted to the North East District Office. The mailing address and phone number of the District Office is: 7825 Baymeadows Way, Suite B200, Jacksonville, Florida 32256. The Permitting Authority's telephone number is 904/256-1700.

3. Appendices: The following Appendices are attached as part of this permit:
   a. Appendix A. Citation Formats and Glossary of Common Terms;
   b. Appendix B. General Conditions;
   c. Appendix C. Common Conditions;
   d. Appendix D. Common Testing Requirements

4. Applicable Regulations, Forms and Application Procedures: Unless otherwise specified in this permit, the 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. A completed **Application for Non Title V Air Permit Renewal** (DEP Form No. 62-210.900(4), F.A.C.), shall be submitted to the Department at least 60 days prior to the expiration date of this operation permit. To properly apply for an operation permit, the permittee shall submit the appropriate application form, processing fee, and compliance test reports as required by this permit.

   [Rule 62-4.090, F.A.C.] [Rules 62-4.055 and 62-4.220, F.A.C.]

The following specific conditions apply to the Emissions Units listed below:

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

ESSENTIAL POTENTIAL TO EMIT (PTE) PARAMETERS

1. **Hours of Operation**: The hours of operation are not limited and shall be recorded.

   [Rules 62-4.160(2), 62-210.200(PTE), F.A.C. and Permit No. 0230043-009-AO]

EMISSION LIMITATIONS AND PERFORMANCE STANDARDS

2. **Unconfined Particulate Matter Emissions**: Unconfined particulate matter emissions from the sawing, cutting and shaper operations shall be controlled by the cyclones.

   [Rules 62-296.320(4)(c) F.A.C. and Permit No. 0230043-009-AO]

3. **Control Device Operation:** 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.

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

COMPLIANCE MONITORING AND TESTING REQUIREMENTS

4. **Test Methods and Procedures**: All emissions tests performed shall comply with the following requirements.

   a) The test method for visible emissions shall be DEP Method 9, incorporated in Chapter 62-297, F.A.C.
   b) Test procedures shall meet all applicable requirements of Chapter 62-297, F.A.C.
   c) V.E. Testing shall be conducted upon Department's request.

   [Rule 62-296.410 (3), and Rule 62- 297.310 (7)(b) F.A.C.]

5. **DEP Method 9- Required Sampling Time**: The required minimum period of observation for each compliance test shall be thirty (30) minutes (five 6-minute averages). The opacity test observation period shall include the period during which the highest opacity emissions can reasonably be expected to occur.

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

NOTIFICATION, RECORDKEEPING AND REPORTING REQUIREMENTS

6. **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 62-160(14)b., F.A.C. Permit No.0230043- 007-AC]

7. **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:

   a. Inspection and maintenance of the cleaning system to minimize particulate buildup
   b. Date observations and maintenance were performed;
   c. Date and type of malfunctions that occurred.
   d. Duration of the malfunction and correction action taken.
   e. Maintenance conducted on as a result of malfunction

   [Rule 62-4.070(3) 62-210.700(1), F.A.C]

8. **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 62-160(14)b., F.A.C. and Permit No.0230043- 007-AC]