

**Florida Department of Environmental Protection, Southwest District
Division of Air Resource Management**

DIGITAL PHOTOGRAPHIC LOG

1. **Facility Name:** Sunbelt Forest Products Corporation
2. **County / AIRS ID No:** Polk County / 1050244
3. **Inspection Type:** INS2: Facility walkthrough inspection and visible emissions (VE) test audit.
4. **Inspection Date:** 05/15/2012
5. **Date Photographic Log was completed:** 05/23/2012
6. **Camera Used:** Olympus Camedia Digital Camera, 5.0 Megapixel, C-50 ZOOM, S/N 115248297.
7. **Recording Media:** FUJIFILM xD-Picture Card, 128 MB, S/N DPC-128, R31695 5RZ7, 0244 MAD.
8. **All Digital Photos Were Copied To:** Hard Disk of Computer DEP 143271; some photos copied to this Digital Photographic Log.
9. **Original Copy Is Stored In/On:** Hard disk of computer DEP 143271.
10. **Were the photos altered?:** NO YES _____ explain yes:
11. **Photographer:** Amaury Betancourt
12. **Signature of Photographer:** _____



Photo ID No: 1050244_Photo_05_15_2012-001
Time: Approx. 10:15 AM
Approximate perspective from where the visible emissions (VE) test was conducted by Mr. Dale T. McDonough of S.E. McDonough and Associates, Inc., the engineering consultant for Sunbelt Forest Products Corporation. The camera is facing approx. NW.



Photo ID No: 1050244_Photo_05_15_2012-002
Time: Approx. 10:45 AM
Photograph of the sawdust storage silo. The camera is facing approx. N. Rubber curtains, to minimize fugitive dust emissions while loading sawdust into a truck, are on the South face of the truck loading area. The area appeared to be clean and well maintained.



Photo ID No: 1050244_Photo_05_15_2012-003
Time: Approx. 10:45 AM
 A U.S. Metal Works, Inc., 7' diameter cyclone separator is installed on top of the 20 unit sawdust storage bin at this facility, which is visible in this photograph. The cyclone controls particulate matter (PM) from dust pickup points that send sawdust from sawing operations at the facility to the sawdust storage bin. The camera is facing approx. N.



Photo ID No: 1050244_Photo_05_15_2012-004
Time: Approx. 10:45 AM
 Main sawdust pickup line from facility sawing operations to cyclone and sawdust storage bin. The camera is facing approx. N.



Photo ID No: 1050244_Photo_05_15_2012-005
Time: Approx. 10:45 AM
 East side of building containing sawing equipment for sawing lumber. The camera is facing approx. N. The sawdust storage silo (not visible in the photograph) is just East of this building (the main sawdust pickup line is visible outside the building in the photograph).



Photo ID No: 1050244_Photo_05_15_2012-006
Time: Approx. 10:45 AM
 West side of building containing sawing equipment. The camera is facing approx. N.



Photo ID No: 1050244_Photo_05_15_2012-007

Time: Approx. 10:45 AM.

Far West side of the building containing sawing equipment. The fence building machine, which does not generate significant sawdust, is visible under the roof of the building. The camera is facing approx. N.



Photo ID No: 1050244_Photo_05_15_2012-008
Time: Approx. 12:00 PM
Dust pickup points from sawing and moulding operations.
The camera is facing approx. NE.



Photo ID No: 1050244_Photo_05_15_2012-009
Time: Approx. 12:15 PM
Truck loading area for sawdust loading from sawdust storage bin. The camera is facing approx. SE.



Photo ID No: 1050244_Photo_05_15_2012-010
Time: Approx. 12:15 PM
Opening of the sawdust storage bin. The camera is facing approx. SE.



Photo ID No: 1050244_Photo_05_15_2012-011
Time: Approx. 12:15 PM
View of the opening of the sawdust storage bin and of the main dust pickup line. The camera is facing approx. SE.



Photo ID No: 1050244_05_15_2012-012
Time: Approx. 12:15 PM
Sawdust storage bin with main dust pickup line. The camera is facing approx. SW.



Photo ID No: 1050244_Photo_05_15_2012-014
Time: Approx. 12:15 PM
Sawdust storage bin at facility. The camera is facing approx. SW.



Photo ID No: 1050244_Photo_05_15_2012-013
Time: Approx. 12:15 PM
Sawdust storage bin with main dust pickup line and line leading to cyclone. The camera is facing approx. SW.



Photo ID No: 1050244_Photo_05_15_2012-015

Time: Approx. 12:15 PM

This facility pressure treats lumber (preserves wood), but is not subject to 40 CFR 60 Subpart QQQQQQ (National Emission Standards for Hazardous Air Pollutants for Wood Preserving Area Sources) because the facility uses chemicals, such as Amine Copper Quat (ACQ) and Ecolife, that do not contain hazardous air pollutants (HAPs). HAPs commonly used in wood preserving, but not at this facility, include the chemicals dioxin, chromium, arsenic, and methylene chloride. In this photograph, the two pressure treating cylinders are visible, the front side of one (red) and the back side of the other (gray). The camera is facing approx. W.



Photo ID No: 1050244_05_15_2012-017

Time: Approx. 12:15 PM

South face of building for lumber pressure treatment. The camera is facing approx. NW.



Photo ID No: 1050244_05_15_2012-016

Time: Approx. 12:15 PM

Lumber pressure treating area with tanks (possibly for storage of pressure treating chemicals). The camera is facing approx. W.



Photo ID No: 1050244_05_15_2012-018

Time: Approx. 12:30 PM

Maintenance, welding, and repair area at facility. The camera is facing approx. SW.



Photo ID No: 1050244_05_15_2012-019

Time: Approx. 12:30 PM

Maintenance, welding, and repair area at facility. The camera is facing approx. NW. This building contains a diesel tank with a capacity of 1,000 gallons, visible near the North wall of the building. Outside the building, on the North wall of the building, there is also a gasoline tank with a capacity of 250 gallons.



Photo ID No: 1050244_05_15_2012-021

Time: Approx. 12:30 PM

Gasoline tank, with a 250 gallon capacity, on the outside North wall of the maintenance, repair, and welding building at facility. The camera is facing approx. W.



Photo ID No: 1050244_05_15_2012-020

Time: Approx. 12:30 PM

Maintenance, welding, and repair area at facility. The camera is facing approx. NW. A non-operational gang rip saw is visible near the West wall of the building. This gang rip saw had been installed an operational at the facility in the past, but is currently not operating.



Photo ID No: 1050244_05_15_2012-021

Time: Approx. 12:30 PM

Gasoline tank, with a 250 gallon capacity, on the outside North wall of the maintenance, repair, and welding building at facility. The camera is facing approx. S.

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