



Grayling Particleboard Wood Fuel Procurement and Monitoring Plan

System Procedure Reference	Operational Control	Document #	EHS GPB ENV 002
Revision Contact	Environmental Manager	Revision Date	July 23, 2018
Revision #	00		

1. Purpose

The purpose of this plan is to provide a plan to ensure compliance with wood fuel restrictions from permit # 59-16A.

2. Scope

This plan applies to Arauco employees and applicable vendors within the scope of the EHS MS.

3. Responsibility

- **Mill management:** Support implementation of the plan.
- **All Employees:** Conform to the plan.
- **Supervisors/Coordinators:** Ensure plan is adhered to.

4. Policy (Plan)

The plan will cover all wood-based fuel that will be combusted in the Energy Plant to provide heat for the Dryers located in Grayling, MI.

The facility intends to limit the following fuels to be burned at the facility in the Energy Plant:

1. Approximately 480,000 tons of clean sawmill residuals to be used at the site for production of product, in which a small percentage could be potentially used as fuel in the Energy Plant. All of the sawmill waste will be stored in the RMS building until ready for use.
2. Approximately 240,000 tons of whole tree chips will be used at the site for production of product, in which a small percentage could be used as fuel in the Energy Plant. All of the whole tree chips will be stored in the RMS building until ready for use.



Grayling Particleboard Wood Fuel Procurement and Monitoring Plan

3. Approximately 600,000 tons of round wood pulp logs will be brought at the site. The logs will be debarked, and all of the bark will be used as fuel in the Energy Plant. The rest of the material and the rest of the log will be chipped and used to produce product at the facility. The bark will be stored in the Bark Storage Silo until ready for use in the Energy Plant. The chips created from the onsite chipping will be stored in the RMS building until ready for use.

4. The following is a list of onsite wood scrap generated that could be sent to the Energy Plant for fuel.
 - a. Sander dust
 - b. Particle board from Board Breaker
 - c. TFL board and trimmings
 - d. Fines
 - e. Dust collected from onsite baghouses and cyclones

5. Definitions

RMS – Raw Material Storage

Revision History

Revision Number	Revision Date	Description of Change
00	07/23/2018	Written