

# Mississippi

## Facts & Figures

- The company has 14 facilities in Mississippi, in addition to wood and fiber supply offices at Monticello, New Augusta and Taylorsville.
- In the state, Georgia-Pacific manufactures, fuff and market pulp, linerboard, corrugated packaging, thermosetting resins, finished lumber and branded building products such as Plytanium® plywood and Sturd-I-Floor®.
- More than 2,500 employees work for Georgia-Pacific's Mississippi operations. In 2008, local operations generated approximately \$142 million in gross employee wages.

## Safety and Environmental Compliance

Georgia-Pacific's safety and environmental compliance goal is 10,000 percent; this is achieved with 100 percent of employees complying 100 percent of the time. To help meet this goal, employees receive extensive training and are recognized by the company for their accomplishments.

An industry leader in safety, Georgia-Pacific is the first company to participate in the U.S. Department of Labor's Occupational Safety and Health Administration (OSHA) Voluntary Protection Program (VPP) Corporate Pilot. OSHA cited strong management systems that promote safe and healthful working conditions as a reason for the company's selection.

To participate in the OSHA VPP program, facilities undergo a rigorous evaluation process to demonstrate how their policies and programs maintain excellent health and safety conditions for all employees. Georgia-Pacific has 81 sites recognized by the OSHA VPP program.

GP's Columbia, New Augusta, Taylorsville, Bay Springs, Gloster, Grenada and Tylertown facilities received OSHA VPP Star designations for outstanding performance.

## Commitment to Our Communities

Through the Georgia-Pacific Foundation, the company partners with many local and statewide organizations to make investments that improve the quality of life in communities where GP employees live and work.

To make a meaningful impact, the GP Foundation has four key investment areas—Education, Enrichment of Community, Environment and Entrepreneurship.

Learn more about GP's community involvement and read the company's social responsibility report at [www.gp.com](http://www.gp.com).



## International consumer brands:

Headquartered at Atlanta, Georgia-Pacific ([www.gp.com](http://www.gp.com)) is one of the world's leading manufacturers and marketers of tissue, packaging, paper, pulp, building products and related chemicals. The company employs 45,000 people at 300 locations in North America, South America and Europe.

Our familiar North American consumer tissue brands include Quilted Northern®, Angel Soft®, Brawny®, Sparkle®, Soft 'n Gentle®, Mardi Gras®, So-Dri® and Vanity Fair®, as well as the Dixie® brand of disposable cups, plates and cutlery.

Internationally, the company markets both retail and away-from-home consumer products such as bathroom and facial tissue, handkerchiefs, paper towels and tabletop products for foodservice in Europe and other locations. Market-leading brands include Lotus®, Moltonel®, Colhogar®, Tenderly® and Delica®.

## Leading building products:

Georgia-Pacific's building products business has long been among the nation's top suppliers of building products to lumber and building materials dealers and large do-it-yourself warehouse retailers. The company is a major producer of wood panels (Plytanium® plywood, Blue Ribbon® OSB), lumber, gypsum products (ToughRock®, DensGlass®, DensArmor Plus®), chemicals (Nitamin™) and other products.

## Innovative packaging:

The company's innovative process and supply chain expertise, coupled with its solid business relationships, has made Georgia-Pacific the best and most competitive in the packaging industry.

## Cellulose, pulp & paper:

Georgia-Pacific Cellulose produces a variety of pulps that are used to manufacture wide-ranging products, including fine writing and printing paper, coffee filters and tea bags, disposable wipes, diapers and feminine hygiene products.

Georgia-Pacific is a leading producer of communication/printing paper; its branded office papers dominate category sales at warehouse clubs and mass retailers.

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## A Look at Our Facilities

Location	Products	End-use / Unique Features	OSHA VPP
<b>Bay Springs</b> Southern Pine Sawmill	Dimensional Lumber	Southern pine lumber is one of the strongest softwoods known. It is usually treated for water resistance and used in various construction applications.	
<b>Columbia</b> Southern Pine Sawmill	Dimensional Lumber	Boards and studs manufactured for general construction purposes.	
<b>Gloster</b> Softwood Plywood Idled	Plytanium® Plywood and Sturd-I-Floor®	Plytanium® plywood is used in sheathing, roof decking, sub-flooring and other specialty applications. The high-quality Sturd-I-Floor® panel has a fully sanded face combining subfloor and underlayment in a single panel.	
<b>Grenada</b> OSB	Oriented Strand Board	OSB is a structural panel of compressed wood strands arranged in perpendicular layers and used in housing construction and remodeling, as well as other vertical applications.	
<b>Leaf River</b> GP Cellulose, LLC	Fluff pulp, Leaf River 90® market pulp	The Leaf River mill is a state-of-the-art bleach plant. The facility is highly automated, with online sensors and controls that minimize variability throughout the pulp process; this creates a high-quality, consistent product.	
<b>Louisville</b> Idle	Plytanium® Plywood and Sturd-I-Floor®	Plytanium® plywood is used in sheathing, roof decking, sub-flooring and other specialty applications. The high-quality Sturd-I-Floor® panel has a fully sanded face combining subfloor and underlayment in a single panel.	
<b>Monticello</b> Containerboard	Kraft Linerboard	Kraft linerboard is used to make the strong outer and inner layer of corrugated containers.	
<b>New Augusta</b> (Leaf River) Southern Pinemill Idled	Dimensional Lumber	Southern pine lumber is one of the strongest softwoods known. It is usually treated for water resistance and used in various construction applications.	
<b>Pelahatchie</b> (Color Box)	Corrugated Graphic Packaging	Corrugated graphic packaging aids in the transportation and display of consumer products through the retail supply chain.	
<b>Taylorville</b> Chemical	Thermosetting Resins and Formaldehyde	Taylorville produces formaldehyde and liquid and powder resins that are used in doors, furniture, siding, particleboard, flooring, plastics, pesticides and biocides.	
<b>Taylorville</b> Softwood Plywood	Plytanium® Plywood	A-C plywood is used in sheathing, roof decking, sub-flooring and other specialty applications. The high-quality Sturd-I-Floor® panel has a fully sanded face combining subfloor and underlayment in a single panel.	
<b>Taylorville</b> Southern Pine Stud Mill	Dimensional Lumber, Landscape Timbers and Packaging Materials	Southern pine lumber is one of the strongest softwoods known. It is usually treated for water resistance and used in various construction applications.	
<b>Tylertown</b> Lumber Manufacturing Idled	Finger-jointed Studs and 1x4 Finished Lumber	Tylertown's product Sta-Strait™ is a finger-jointed stud made from short lumber pieces of Southern pine lumber produced at sawmills in Mississippi.	

## Manufacturing Processes

**Chemical:** Raw materials of phenol, urea and formaldehyde are mixed together with a catalyst to form thermosetting resins. Chemicals and chemical by-products are also used to improve the quality and strength of a variety of paper products including fine writing papers, copier paper, bath tissue and paper towels.

**Containerboard:** Recycled fiber from old corrugated containers and virgin wood chips are converted to pulp, which is then manufactured into one of two

products: linerboard or medium.

**Lumber:** Logs are cut into dimensional boards or studs and are available in a variety of species.

**OSB/Oriented Strand Board:** Wood strands are compressed and arranged in three perpendicular layers and bonded with phenolic resin under extreme heat and pressure.

**Particleboard:** Whole tree chips, saw mill residual chips and other wood trimmings are fashioned into

precise sizes and dried before being blended with resins, formed into mats and cured under high heat and pressure. The resulting boards are cut, sanded and unitized before being shipped by rail or flat bed trucks.

**Plywood:** Odd numbers of cross-laminated layers (each layer has one or more plies) are glued together and formed under extreme heat and pressure.