



OVERVIEW

Alabama is a national leader in chemical production, hosting over 200 international and U.S.-based companies. Chemicals made in Alabama are components of finished products ranging from automotive parts to shampoo and conditioner.

In 2017, chemical manufacturing in Alabama contributed \$2.9 billion to the \$186 billion State Gross Domestic Product.

Chemical manufacturing exports were valued over 2.5 billion in 2018, ranking the industry as the second largest exporter in the state and accounting for 12% of total state exports.

According to the American Chemistry Council, chemical companies directly employ over 9,000 people in Alabama, and indirectly contribute another 14,000 related jobs to the economy.

In 2018, output in the chemical sector grew slightly by 0.7 percent. It is forecasted to increase 0.4 percent to \$3.1 billion in 2019.

Source: Amazing Alabama, Alabama Department of Commerce, UA Center for Business and Economic Research, American Chemistry Council

2ND
LARGEST EXPORT
CATEGORY

\$2 BILLION
IN REVENUE
EACH YEAR

27
COMPANIES ARE
CLUSTERED ALONG
THE 60 MILE LONG
ALABAMA GULF
COAST CHEMICAL
CORRIDOR

+200
COMPANIES

Source: Alabama Department of Commerce

BASF

Linde

ASCEND
PERFORMANCE MATERIALS

EVONIK

**MITSUBISHI
POLYSILICON**

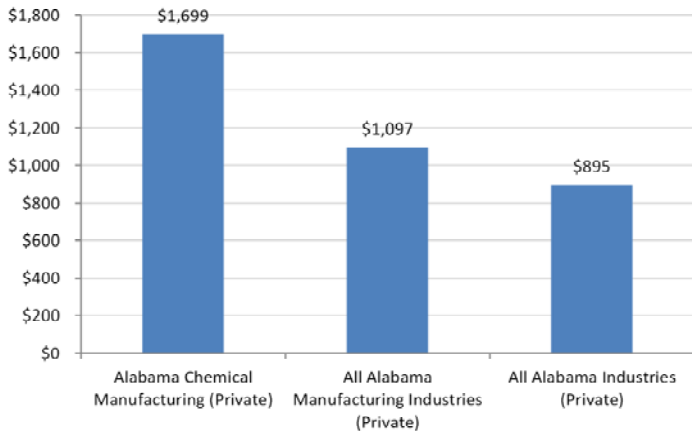
AkzoNobel



WIN with Alabama



AVG WEEKLY WAGES



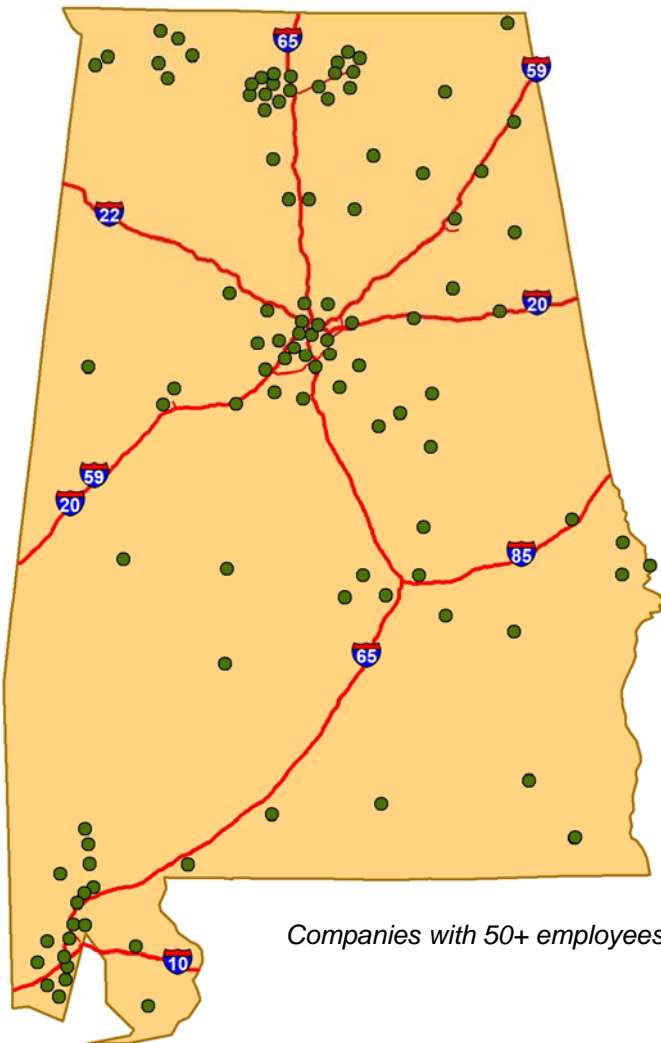
Source: Bureau of Labor Statistics, Quarterly Census of Employment and Wages, Annual Avg. 2018

ESTABLISHMENTS / EMPLOYMENT

CHEMICAL MFG
 ESTABLISHMENTS: 280
 EMPLOYMENT: 10,350

Lotte Chemical Company is based in Auburn and manufactures Long Fiber Thermoplastic, used to produce automobile parts that are lighter but possess similar properties to metals.

ALABAMA CHEMICAL COMPANY LOCATIONS



French based Arkema runs a \$200 million polymer plant in Mobile. Local economic impact of the plant was estimated to be \$14.5 million in 2015. Arkema announced plans to double its production capacity and build a new poly-ether-ketone-ketone facility.

Gaylord Chemical Company LLC manufacturing facility is located in Tuscaloosa County. It includes a research and development lab and application development on-site. Gaylord produces an exhaustive list of chemical products.

Five top-ranked college chemical engineering programs University of Alabama, Auburn University, UA in Huntsville, University of South Alabama, and Tuskegee University.



RECENT EXPANSIONS & NEW PROJECTS (PARTIAL LIST)

Company	County	Product	Jobs	Investment (million)
2018				
Kemira	Mobile	Polymer producer	120	\$70.8 (Expansion)
Daikin America, Inc.	Morgan	Fluoropolymers	0	\$10.0 (Expansion)
Nelson Brothers	Walker	Specialty chemicals	6	\$7.0 (Expansion)
2017				
3M Company	Morgan	Plastic sheets, thermoplastic resins	16	\$39.5 (Expansion)
Advanced Aerospace Tooling	Madison	Composite material	18	\$5.1 (Expansion)
CSP Technologies North America, LLC	Lee	Specialty plastics packaging	10	\$13.76 (Expansion)
Kinpak, Inc.	Montgomery	Antifreeze, washer fluids, marine products	15	\$6.6 (Expansion)
Phifer Inc.	Tuscaloosa	Aluminum and fiberglass screening	-	\$11.68 (Expansion)
2016				
BASF	Washington	Plastic additives	2	\$23.5 (Expansion)
Creative Polymer Solutions	Jefferson	Protective and structural coatings	8	\$1.3 (New)
Lenzing	Mobile	Cellulosic manmade fibers	163	\$293 (Expansion)
OCI Alabama LLC	Morgan	Sodium percarbonate	3	\$2.65 (Expansion)
2015				
Airgas	Tuscaloosa	Oxygen, argon and nitrogen	28	\$64.0 (New)
Bayer CropScience	Mobile	Liberty Pesticide	20	\$200.0 (New)
Carlson Engineered Composites USA	Calhoun	Fiberglass components	75	\$3.0 (New)
Hexcel	Morgan	Acrylic fiber	20	\$145.0 (Expansion)
Tate & Lyle	Washington	Sucralose	-	\$25.0 (Expansion)
2014				
Alabama Green Lubricants	Talladega	Oil re-refining	25	\$49.0 (New)
Dupont	Mobile	Insecticides	6	\$11.0 (Expansion)
Evonik Corporation	Jefferson	Global Innovation Center	25	\$10.0 (New)
Evonik Corporation	Mobile	Chemical processing	72	\$113.0 (Expansion)
Lotte Chemical Alabama	Lee	Polypropylene resins	10	\$5.3 (Expansion)
Plasmine Technology	Baldwin	Industrial paper chemicals	10	\$10.1 (Expansion)
2013				
AlphaPET	Morgan	Polyethylene terephthalate (PET) resin	75	\$190.0 (Expansion)
BASF Corporation	Mobile	Chelate production	22	\$50.0 (New)
Ozark Materials	Butler	Thermoplastic polymer	40	\$3.0 (New)
2012				
AMVAC Chemical	Mobile	Agricultural chemicals	10	N.A. (Expansion)
Daikin America	Morgan	Fluoropolymer	50	\$75.0 (Expansion)
Hexcel	Morgan	Acrylic fiber	35	\$150.5 (Expansion)
Honeywell UOP	Mobile	Adsorbents and catalysts	-	\$20.0 (Expansion)