

Hattiesburg, MS

Advanced industries employ

2,490

full-time workers. (2013)

These direct jobs supports an additional

1,990

indirect jobs in other industries in the region.

Advanced industries produce

\$0.5

billion dollars in output in the region.
(2013, 2005 Chained)

Advanced industries pay, on average

\$67,730

dollars per year (2013).

Advanced industries directly account for

4.0%

of all jobs in the region.

This employment share is

#222

among all small metros.

This accounts for

10.6%

of all output in the region (2013).

This compares to average pay of

\$36,440

for all industries (2013).

Advanced industry annual average growth, 2010-2013

JOBS

3.3%

2.7%

OUTPUT

5.4%

3.8%

Hattiesburg, MS

U.S.

Hattiesburg, MS

U.S.

What are Advanced Industries?

The Metropolitan Policy Program at Brookings defines advanced industries as those that: 1) Spend at least \$450 per worker per year on R&D and 2) employ at least 20 percent of their workforce in STEM-intensive occupations. The definition identifies 50 4-digit NAICS industries across the manufacturing, energy, and services sectors that together constitute the advanced industries super-sector.

Why do Advanced Industries Matter?

Advanced industries encompass the nation's "tech" sector at its broadest and most consequential. They represent a sizable economic anchor for the U.S. economy and have led the post-recession employment recovery. Their competitiveness and growth are prerequisites for any future broadly shared prosperity. As such, the sector encompasses the country's best shot at supporting innovative, inclusive, and sustainable growth. Advanced industries are present in nearly every U.S. region, but the sector's geography is uneven.

For More Information

VIEW THE FULL REPORT

www.brookings.edu/advancedindustries

SEE THE INTERACTIVE

www.brookings.edu/advancedindustries

FOLLOW US ON TWITTER

@BrookingsMetro | @MarkMuro1 | #AdvIndustries

DATA NOTES

All figures reflect Brookings analysis of data from Moody's Analytics.

Hattiesburg, MS

Twenty-Five Largest Advanced Industries (2013)

Industry 4-Digit NAICS Code	Industry Title	Industry Employment (2013)	Industry Location Quotient (LQ) † 2013	Industry Share of Total Advanced Industries Employment (2013)	Industry Employment Annual Growth 2010-2013	Industry Share of Total Advanced Industries Output (2013)	Industry Output Annual Growth 2010-2013
2211	Power Generation & Supply	550	3.19	22.2%	4.8%	44.7%	8.6%
3353	Electrical Equipment	250	3.98	10.1%	10.9%	5.7%	21.0%
5413	Architecture & Engineering	210	0.36	8.6%	-6.5%	4.8%	-4.7%
3339	General Purpose Machinery	180	1.61	7.3%	2.1%	4.3%	-3.2%
3366	Ships & Boats	160	2.79	6.3%	10.9%	0.0%	-78.9%
3252	Resins & Synthetic Rubbers	130	3.13	5.1%	2.2%	4.6%	0.2%
5415	Computer Systems Design	100	0.13	3.9%	6.2%	2.1%	-0.8%
5416	Management Consulting	90	0.17	3.6%	9.3%	2.1%	7.1%
3336	Engine & Power Equipment	80	1.77	3.2%	-2.0%	2.0%	-12.9%
3399	Misc. Manufacturing	80	0.65	3.1%	-3.2%	1.7%	4.8%
5172	Wireless Telecom Carriers	70	1.04	2.8%	-4.7%	2.3%	-1.1%
3351	Electrical Lighting Equipment	60	2.97	2.5%	12.1%	0.7%	2.4%
3251	Basic Chemicals	60	0.94	2.4%	0.6%	4.7%	8.1%
3352	Household Appliances	50	2.00	2.0%	8.4%	0.9%	9.4%
3333	Commercial & Service Machinery	50	1.30	2.0%	0.7%	1.1%	-3.7%
3331	Agri., Constr., Mining Machinery	50	0.42	1.8%	-0.7%	1.6%	-10.8%
3311	Iron & Steel Products	30	0.85	1.4%	10.8%	1.8%	23.5%
3315	Foundries	30	0.53	1.2%	9.6%	0.7%	13.9%
3241	Petroleum & Coal Products	20	0.49	1.0%	0.0%	1.4%	-8.8%
3343	Audio & Video Equipment	20	2.48	0.8%	5.3%	0.6%	21.9%
2111	Oil & Gas Extraction	20	0.21	0.7%	6.3%	2.5%	2.9%
5182	Data Processing & Hosting	20	0.15	0.7%	11.5%	0.6%	19.5%
3344	Semiconductors	20	0.10	0.6%	10.1%	0.3%	-6.8%
3254	Pharmaceuticals	10	0.11	0.5%	0.0%	1.3%	8.3%
3346	Magnetic & Optical Media	10	1.54	0.5%	5.7%	0.4%	24.0%
Advanced industries manufacturing		1,400	0.58	56.2%	4.8%	40.1%	4.5%
Advanced industries energy		570	2.04	22.9%	4.9%	47.2%	8.2%
Advanced industries services		520	0.19	20.9%	-1.5%	12.8%	-0.9%
ADVANCED INDUSTRIES TOTAL		2,490	0.46	100.0%	3.3%	100.0%	5.4%

† Location quotients are a measure of specialization for an industry using employment. A LQ of over 1 indicates that an industry employs more workers, as a share of total employment, than the nation as a whole.