

Pine Bluff, AR

Advanced industries employ

1,565

full-time workers. (2015)

These direct jobs supports an additional

1,250

indirect jobs in other industries in the region.

Advanced industries produce

\$0.3

billion dollars in output in the region.
(2015, 2009 Chained)

Advanced industries pay, on average

\$61,932

dollars per year (2015).

Advanced industries directly account for

4.4%

of all jobs in the region.

This employment share is

#205

among all small metros.

This accounts for

9.9%

of all output in the region (2015).

This compares to average pay of

\$40,296

for all industries (2015).

Advanced industry annual average growth, 2013-2015

OUTPUT

RANK:
#265

2.70%

JOBS

RANK:
#254

2.46%

-3.22%

Pine Bluff, AR

U.S.

-2.37%

Pine Bluff, AR

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

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DATA NOTES

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

Pine Bluff, AR

Twenty-Five Largest Advanced Industries (2015)

There are 7 advanced industries in Pine Bluff, AR with LQs over 1.5. LQs over 1.5 indicate specialization †

Industry 4-Digit NAICS Code	Industry Title	Industry Employment (2015)	Industry Location Quotient (LQ) † 2015	Industry Share of Total Advanced Industries Employment (2015)	Industry Employment Annual Growth		Industry Share of Total Advanced Industries Output (2015)	Industry Output Annual Growth	
					2010-2013	2013-2015		2010-2013	2013-2015
2211	Power Generation & Supply	420	4.37	26.6%	-3.0%	2.0%	41.9%	-6.0%	-4.8%
3363	Motor Vehicle Parts	130	0.98	8.5%	4.0%	-4.2%	3.1%	20.1%	-8.7%
3353	Electrical Equipment	110	3.10	6.8%	0.3%	-4.4%	4.6%	-3.2%	-1.4%
3313	Aluminum Products	100	6.96	6.4%	1.6%	-3.8%	3.0%	12.3%	0.6%
5417	R&D Services	100	0.60	6.1%	-11.0%	-21.2%	4.0%	-11.5%	-10.8%
3311	Iron & Steel Products	70	3.08	4.2%	3.5%	-3.6%	3.8%	20.6%	2.7%
3315	Foundries	70	2.17	4.2%	2.0%	-4.3%	3.8%	24.1%	-17.1%
5413	Engineering	60	0.19	4.0%	-13.5%	34.2%	1.0%	-15.7%	-7.4%
3331	Agri., Constr., Mining Machinery	60	0.96	3.5%	2.7%	2.8%	1.6%	3.6%	-3.0%
3364	Aircraft Products & Parts	50	0.39	2.9%	0.0%	-4.1%	3.5%	6.1%	3.3%
3391	Medical Equipment & Supplies	40	0.55	2.6%	7.3%	-6.6%	1.5%	-1.0%	0.0%
3399	Misc. Manufacturing	40	0.56	2.4%	13.4%	4.2%	0.1%	-5.7%	-1.2%
3251	Basic Chemicals	30	0.92	2.1%	-8.7%	1.6%	3.4%	-13.0%	-5.5%
3362	Motor Vehicle Body & Trailers	30	0.83	1.9%	0.0%	-3.2%	0.9%	14.2%	-3.1%
3359	Misc. Electrical Equipment	30	0.86	1.7%	0.0%	-3.5%	1.0%	-2.9%	-2.6%
3339	General Purpose Machinery	30	0.40	1.7%	-3.6%	0.0%	0.8%	2.0%	0.7%
3352	Household Appliances	20	1.49	1.4%	0.0%	-2.2%	0.0%	3.1%	-18.9%
5416	Management Consulting	20	0.07	1.4%	-11.5%	-9.7%	1.1%	-10.1%	0.6%
3259	Misc. Chemicals	20	0.91	1.2%	-7.8%	0.0%	0.2%	-25.8%	1.1%
5415	Computer Systems Design	20	0.04	1.1%	-29.9%	-7.8%	0.7%	-26.9%	-5.2%
3253	Pesticides & Fertilizers	20	1.78	1.0%	-9.1%	3.3%	0.7%	-4.8%	-3.5%
3365	Railroad Rolling Stock Manufacturing	10	2.04	0.9%	4.6%	-6.5%	1.0%	24.9%	-4.1%
5172	Wireless Telecom Carriers	10	0.37	0.8%	-5.6%	-13.4%	4.2%	10.0%	1.4%
3241	Petroleum & Coal Products	10	0.42	0.7%	0.0%	-4.3%	2.2%	21.1%	1.1%
3366	Ships & Boats	10	0.34	0.7%	2.9%	-4.3%	1.2%	31.9%	1.4%
IFG	Advanced industries manufacturing	920	0.68	58.5%	1.2%	-2.2%	38.6%	5.8%	-2.9%
	Advanced industries energy	430	2.81	27.2%	-3.2%	1.2%	49.4%	-6.3%	-3.2%
	Advanced industries services	220	0.14	14.2%	-13.0%	-8.8%	12.0%	-7.8%	-4.0%
ADVANCED INDUSTRIES TOTAL		1,570	0.50	100.0%	-2.8%	-2.4%	100.0%	-2.6%	-3.2%

† 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.