

Northwest Arkansas Economic Development Commission: 2009 - 2015

Industry Clusters	Location Quotient			Shift Share					Jobs and Establishments				Earnings			Concentration		
	2009 LQ	2015 LQ	Percent Change LQ	Job Change	Ind Mix Effect	Nat Growth Effect	Expected Change	Competitive Effect	2009 Jobs	2015 Jobs	% Change Jobs	Establishments	Earnings	Earnings Per Worker	Earning Per Estab.	County	Firms	Jobs
Advanced Materials	0.93	0.97	5%	256	(81)	244	163	93	2,787	3,043	9%	81	\$162,044,344	\$53,255	\$2,000,547	0.351	0.084	0.108
Agribusiness, Food Processing And Technology	2.71	2.76	2%	415	(307)	725	417	(3)	8,288	8,703	5%	435	\$373,973,662	\$42,972	\$859,216	0.227	0.281	0.200
Apparel And Textiles	0.27	0.25	(10%)	(14)	(8)	18	10	(24)	210	196	(7%)	25	\$4,534,150	\$23,133	\$183,198	0.613	0.237	0.259
Arts, Entertainment, Recreation And Visitor Industries	0.45	0.46	1%	199	46	156	202	(4)	1,787	1,986	11%	101	\$37,517,423	\$18,895	\$373,308	0.558	0.134	0.106
Biomedical/Biotechnical (Life Sciences)	1.05	1.03	(2%)	470	48	705	754	(284)	8,068	8,538	6%	210	\$398,115,808	\$46,631	\$1,898,049	0.484	0.103	0.221
Business And Financial Services	0.48	0.43	(10%)	(111)	108	520	628	(739)	5,951	5,840	(2%)	565	\$218,246,316	\$37,371	\$386,448	0.458	0.076	0.047
Chemicals	1.39	1.89	36%	706	(55)	150	95	611	1,715	2,422	41%	61	\$129,122,938	\$53,319	\$2,134,263	0.344	0.095	0.151
Computer & Electronic Product Mfg.	0.08	0.16	90%	42	(9)	5	(4)	46	57	99	74%	2	\$5,337,412	\$53,939	\$3,049,949	0.597	0.500	0.291
Defense And Security	0.53	0.48	(10%)	(77)	(3)	194	191	(267)	2,218	2,141	(3%)	77	\$72,001,902	\$33,622	\$941,201	0.459	0.096	0.249
Education And Knowledge Creation	0.50	0.55	10%	250	47	98	145	105	1,124	1,375	22%	36	\$24,999,816	\$18,187	\$704,220	0.339	0.127	0.172
Electrical Equip. Mfg.	6.69	3.55	(47%)	(682)	(48)	133	84	(766)	1,518	836	(45%)	9	\$51,048,363	\$61,031	\$6,005,690	0.429	0.259	0.330
Energy (Fossil And Renewable)	0.79	0.66	(17%)	(339)	142	366	508	(847)	4,184	3,845	(8%)	356	\$174,927,064	\$45,496	\$491,713	0.319	0.143	0.116
Fabricated Metal Product Mfg.	1.22	1.04	(15%)	(57)	30	82	112	(169)	940	883	(6%)	44	\$44,252,570	\$50,122	\$1,005,740	0.294	0.229	0.141
Forest And Wood Products	1.61	1.14	(29%)	(717)	(154)	220	66	(783)	2,516	1,798	(29%)	65	\$68,575,051	\$38,131	\$1,059,074	0.211	0.079	0.098
Glass And Ceramics	2.07	1.70	(18%)	(42)	(3)	30	27	(70)	339	297	(12%)	4	\$15,741,480	\$53,016	\$3,935,370	1.000	0.250	0.649
Information Technology And Telecommunications	0.66	0.57	(14%)	(181)	19	227	246	(427)	2,597	2,416	(7%)	116	\$135,211,142	\$55,965	\$1,165,613	0.450	0.209	0.149
Machinery Mfg.	2.47	2.95	20%	452	16	136	152	300	1,551	2,002	29%	23	\$112,136,362	\$56,000	\$4,983,838	0.455	0.128	0.325
Mining	1.06	1.17	10%	87	34	25	59	28	286	373	31%	103	\$21,021,135	\$56,359	\$203,595	0.233	0.500	0.332
Primary Metal Mfg.	1.63	0.91	(44%)	(149)	(7)	31	24	(173)	357	209	(42%)	6	\$11,923,900	\$57,121	\$1,987,317	0.520	0.167	0.380
Printing And Publishing	0.89	0.44	(51%)	(795)	(80)	139	58	(853)	1,584	790	(50%)	62	\$25,169,625	\$31,876	\$405,962	0.415	0.101	0.109
Transportation And Logistics	1.02	1.02	0%	441	217	269	486	(45)	3,078	3,519	14%	247	\$160,480,341	\$45,600	\$649,718	0.333	0.125	0.106
Transportation Equipment Mfg.	2.66	4.17	56%	1,769	209	188	397	1,372	2,150	3,919	82%	21	\$223,381,379	\$57,001	\$10,896,653	0.855	0.185	0.315
KEY	Above 1.2	Above 1.2	+ Change	+ Change				+ Change	Top 10	Top 10	+ Change	Above Median	Above Median	Above Median	Above Median			
Average	1.42	1.29	-2%	87	7	212	219	-132	2,423	2,510	5%	120	\$112,261,917	\$44,956	\$2,060,031	0.45	0.19	0.22
Median	1.03	1.00	-6%	14	7	153	149	-57	1,751	1,994	2%	63	\$70,288,476	\$48,377	\$1,032,407	0.44	0.14	0.19