

Ohio 2022 Energy Sector Industry Contribution Analysis

“All Other” Electric Power Generation

Report prepared November 2022 by Eric Romich, Associate Professor, OSU Extension Community Development

Technical Report #
OER-OEG-122022

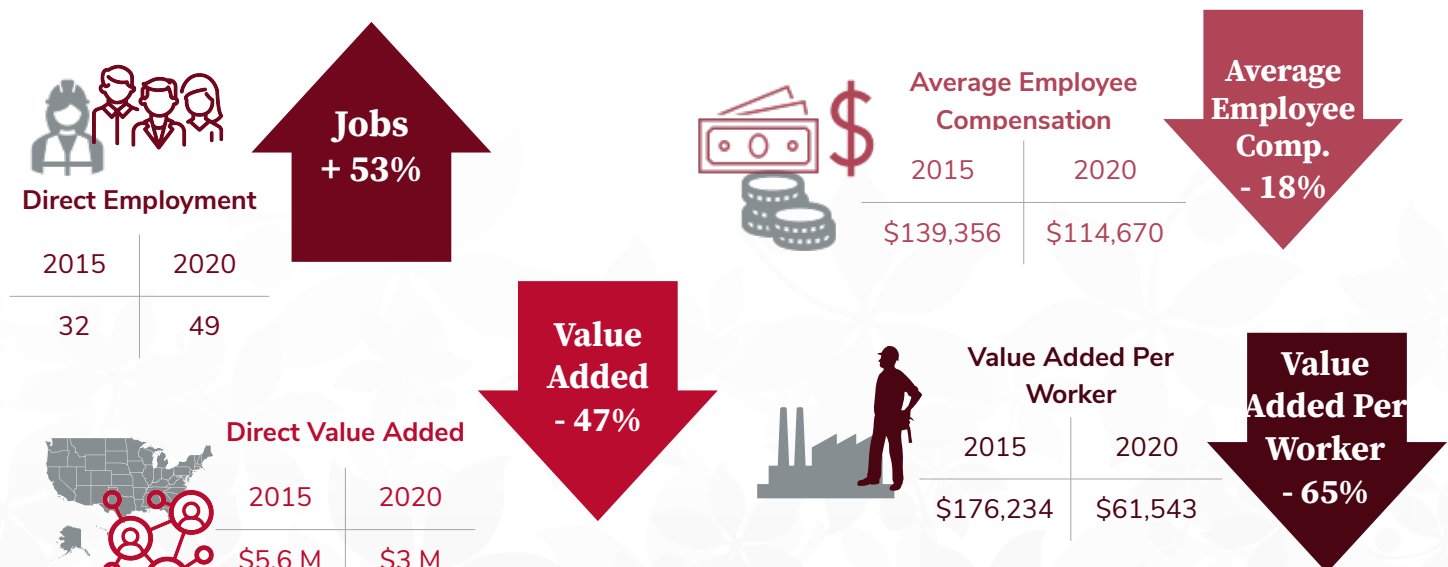
Total employment impact for the all other electric generation industry in 2020 was 108 total jobs which consisted of 49 jobs directly associated with the all other electric generation industry, 20 indirect jobs as a result of business to business transactions, and 40 induced jobs supported by household spending. The all other electric generation industry contributed a total of \$8.7 million in value added, including \$3 million in direct value added, \$2.1 million in indirect value added, and \$3.6 million of induced value added. In summary, in 2020 the all other electric generation industry accounted for less than 0.1% of the Ohio energy sectors total employment and value added. This technical bulletin summarizes the “direct” contribution trends of the all

Table 1: “All Other” Electric Generation Impact Summary (2020)

Impact	Jobs	Value Added
Direct	49	\$3 M
Indirect	20	\$2.1 M
Induced	40	\$3.6 M
Total	108	\$8.7 M

other electric generation industry to the Ohio economy, direct employment by county, and top industries impacted by employment. For additional information, please refer to the 2022 Ohio Energy Industry Contribution Analysis bulletin #OER-122022.

Ohio 5-Year Trends of Direct Contribution



Source: IMPLAN 2020

Ohio “All Other” Electric Generation Direct Employment by County (2020)



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Modeling Software

IMPLAN® model, 2020 Data, using inputs provided by the user and IMPLAN Group LLC, IMPLAN System (data and software), 16905 Northcross Dr., Suite 120, Huntersville, NC 28078. www.IMPLAN.com

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Table 2: “All Other” Electric Generation Employment Impact Top 10 Industries (2020)

Industry	Direct	Indirect	Induced	Total
Electric power generation - All other	49	0	0	49
Employment services	0	5	1	6
Hospitals	0	0	3	3
Full-service restaurants	0	1	2	2
Other real estate	0	1	1	2
Limited-service restaurants	0	0	2	2
Offices of physicians	0	0	2	2
Scenic and sightseeing transportation and support activities for transportation	0	1	0	1
Truck transportation	0	1	0	1
Retail - General merchandise stores	0	0	1	1

Source: IMPLAN 2020

