

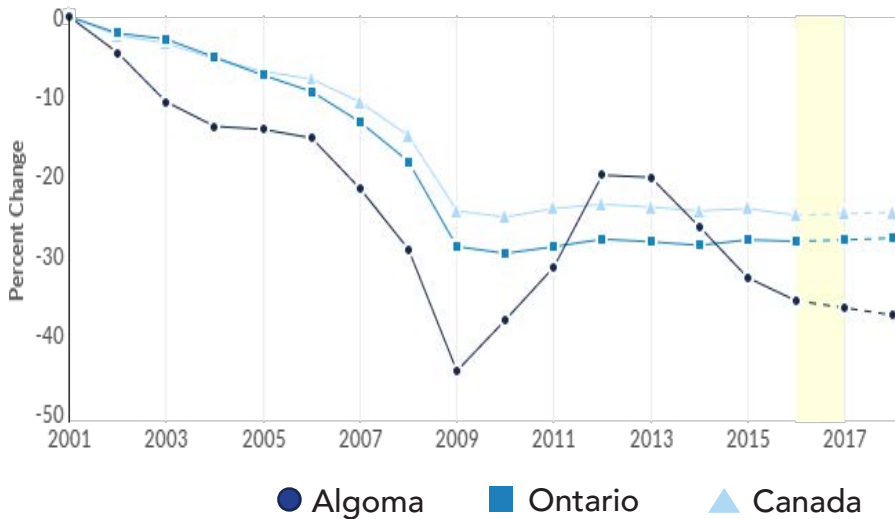
MANUFACTURING

NAIC 31-33

Manufacturing in Algoma

This sector comprises establishments primarily engaged in the physical or chemical transformation of materials or substances into new products. These products may be finished, in the sense that they are ready to be used or consumed, or semi-finished, in the sense of becoming a raw material for an establishment to use in further manufacturing. Related activities, such as the assembly of the component parts of manufactured goods; the blending of materials; and the finishing of manufactured products by dyeing, heat-treating, plating and similar operations are also treated as manufacturing activities. Manufacturing establishments are known by a variety of trade designations, such as plants, factories or mills. Manufacturing may take place in factories or in workers' homes, using either machinery or hand tools.

Employment Trends



SECTOR HIGHLIGHTS

#5 SECTOR FOR
EMPLOYMENT
IN ALGOMA

9% of all jobs in Algoma are in the Manufacturing sector.

Number of jobs 2017

4,607

CHANGE IN # OF JOBS
2016 - 2017

↓ **1%**

Number of Businesses

152

Average Salary

\$68,025

| REGION | 2016 JOBS | 2017 JOBS | CHANGE | % CHANGE 2016 - 2017 | 2016 AVERAGE EARNINGS |
|---------|-----------|-----------|--------|----------------------|-----------------------|
| Algoma | 4,671 | 4,607 | -64 | -1% | \$68,025 |
| Ontario | 661,066 | 662,772 | 1,706 | 0% | \$58,222 |
| Canada | 1,481,973 | 1,486,263 | 4,290 | 0% | \$56,622 |

Sizes of Businesses in the Sector

| NUMBER OF BUSINESSES | | NUMBER OF EMPLOYEES | | | | | | | |
|----------------------|--------------------|---------------------|-----|-------|-------|-------|---------|---------|------|
| TOTAL | WITHOUT EMPLOYEES* | 1-4 | 5-9 | 10-19 | 20-49 | 50-99 | 100-199 | 200-499 | 500+ |
| 152 | 63 | 24 | 22 | 15 | 16 | 6 | 3 | 2 | 1 |

* Without employees refers to firms who do not report a payroll to Revenue Canada. For example these organizations may be owner operated or may use independent contractors to support their business endeavors.

Top Occupations in Manufacturing

| OCCUPATION | 2017 | %* | MEDIAN HOURLY |
|---------------------------------------------------|--------------|------------|---------------|
| Construction millwrights and industrial mechanics | 594 | 13% | \$31.36 |
| Welders and related machine operators | 221 | 5% | \$24.08 |
| Other metal products machine operators | 174 | 4% | \$20.55 |
| Industrial electricians | 166 | 4% | \$33.91 |
| Labourers in metal fabrication | 161 | 3% | \$19.60 |
| TOTAL | 1,316 | 29% | |

*Percent of total jobs in the industry (2017).

Fastest Growing Industries

| INDUSTRIES | % CHANGE 2016 - 2017 | 2016 EARNINGS PER WORKER |
|---------------------------------------------------------------------------------------------|----------------------|--------------------------|
| Basic chemical manufacturing | 3% | \$87,158 |
| Other general-purpose machinery manufacturing | 4% | \$22,453 |
| Industrial machinery manufacturing | 5% | \$22,049 |
| Ventilation, heating, air-conditioning and commercial refrigeration equipment manufacturing | 3% | \$20,915 |

MANUFACTURING TOP 10 INDUSTRIES

| | |
|-----------------------------------------------------------------------|------------|
| IRON AND STEEL MILLS AND FERRO-ALLOY MANUFACTURING | 61% |
| STEEL PRODUCT MANUFACTURING FROM PURCHASED STEEL | 13% |
| NON-FERROUS METAL PRODUCTION AND PROCESSING | 10% |
| VENEER, PLYWOOD AND ENGINEERED WOOD PRODUCT | 7% |
| PRINTING AND RELATED SUPPORT ACTIVITIES | 4% |
| BASIC CHEMICAL MANUFACTURING | 3% |
| MACHINE SHOPS, TURNED PRODUCT, AND SCREW, NUT, AND BOLT MANUFACTURING | 2% |
| SAWMILLS AND WOOD PRESERVATION | 2% |
| OTHER FABRICATED METAL PRODUCT MANUFACTURING | 2% |
| BAKERIES AND TORTILLA MANUFACTURING | 2% |