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Economic & Workforce Brief

Information You Can Use About Pennsylvania Economic & Workforce Development

Role of Gas & Oil Drilling, Extraction, Refining, & Support Activities in the Economy of Wyoming County

The **gas and oil industry** — involving drilling, extraction, refining, and support activities — is an important part of the economy of Wyoming County in Pennsylvania. The industry creates jobs and compensation for workers and influences tax revenues in the County.

The impact of jobs in the gas and oil industry in Wyoming County:

- *For every 100 jobs* — Due to the need to supply the gas and oil industry, other industries in Wyoming County employ an additional 47 workers. Spending of income earned by gas and oil industry employees and by workers in Wyoming County industries that supply the gas and oil industry on such items as housing, food, health care, and other retail goods and services creates an additional 77 jobs in the County. In short, every 100 jobs in the Wyoming gas and oil industry are associated with 224 total jobs in the County.
- *For every 100 jobs* — Compensation (wages, pensions, income of proprietors) in the Wyoming County gas and oil industry is not tabulated in data available for this *Brief*. Compensation of employees whose jobs are created because their Wyoming County firms supply the gas and oil industry in the County is \$197,000. Spending of income earned by gas and oil industry employees and workers in supplying industries generates an additional \$1.8 million compensation for other Wyoming County workers. In this way, the gas and oil is responsible for generating at least \$2.0 million annual compensation for every 100 gas and oil extraction and refining workers employed in Wyoming County — and, without a doubt, more, if the direct compensation of workers in the industry was available for analysis.
- *For every 100 jobs* — Business activity by the gas and oil industry, the industry's impact on Wyoming County industries that supply it, and the effect of spending by workers employed in the gas and oil industry and its supplying industries generate \$1.8 million in property taxes that are paid annually by businesses and individuals in Wyoming County to local governments.

Research reported in this *Brief* was prepared by Penn State's Workforce Education & Development Initiative, a collaboration between Penn State Outreach and Penn State's College of Education.

This *Brief* results from analysis of Pennsylvania economic and workforce opportunities and issues conducted by the Workforce Assessment Center in Penn State Outreach in collaboration with the Institute for Research in Training and Development, a research unit in Penn State's College of Education.

Contact Rose M. Baker, Program Manager of the Workforce Assessment Center, at rmb194@psu.edu, 814.865.9919 (voice), or 814.865.3589 (fax) for information about additional services available to help plan and evaluate economic and workforce development in the Commonwealth.



This Brief contains an analysis of activity of establishments primarily engaged in gas and oil extraction and refining in North American Industry Classification System codes 211, 213111, 213112, and 32411. Information provided in this Economic & Workforce Brief was calculated using IMPLAN, a macroeconomic model applied by Penn State's Office of Economic and Workforce Development to identify the impact of economic activity on Pennsylvania and its counties. For more information, contact Rose M. Baker (rmb194@psu.edu; 814.865.9919) or David L. Passmore (dlp+irt@psu.edu; 814.863.2583). Dollar values are expressed as year 2006 dollars.