
Impacts of the Natural Gas, Oil and Petrochemical Industry on the US Economy in 2018

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The Economic Impact of the Natural Gas, Oil and Petrochemical Industry in New Mexico, 2018

Sector Description	Direct	Indirect	Induced	Total	As a % of State Total
Employment*					
Industry Direct Impact	46,450			46,450	4.2%
Indirect/Induced Impacts on Other Industries					
<i>Services</i>		15,720	22,570	38,290	
<i>Finance, insurance, real estate, rental and leasing</i>		5,120	3,890	9,010	
<i>Wholesale and retail trade</i>		2,440	5,870	8,310	
<i>Construction</i>		6,240	330	6,570	
<i>Transportation and warehousing</i>		2,260	890	3,150	
<i>Manufacturing</i>		1,040	550	1,590	
<i>Government</i>		600	700	1,300	
<i>Agriculture</i>		270	640	910	
<i>Information</i>		360	380	740	
<i>Utilities</i>		260	140	400	
<i>Mining</i>		260	30	290	
Total Impact on Employment	46,450	34,570	36,000	117,020	10.5%
Labor Income** (\$ Millions)					
Industry Direct Impact	\$3,464			\$3,464	6.3%
Indirect/Induced Impacts on Other Industries					
<i>Services</i>		\$809	\$924	\$1,733	
<i>Finance, insurance, real estate, rental and leasing</i>		\$247	\$149	\$396	
<i>Wholesale and retail trade</i>		\$131	\$203	\$334	
<i>Construction</i>		\$313	\$17	\$330	
<i>Transportation and warehousing</i>		\$136	\$50	\$186	
<i>Government</i>		\$45	\$52	\$97	
<i>Manufacturing</i>		\$42	\$23	\$65	
<i>Information</i>		\$24	\$25	\$49	
<i>Utilities</i>		\$26	\$14	\$40	
<i>Agriculture</i>		\$9	\$26	\$35	
<i>Mining</i>		\$23	\$3	\$26	
Total Impact on Labor Income	\$3,464	\$1,805	\$1,485	\$6,753	12.2%
Value Added (\$ Millions)					
Industry Direct Impact	\$11,934			\$11,934	11.9%
Indirect/Induced Impacts on Other Industries					
<i>Services</i>		\$1,040	\$1,129	\$2,168	
<i>Finance, insurance, real estate, rental and leasing</i>		\$685	\$858	\$1,543	
<i>Wholesale and retail trade</i>		\$218	\$315	\$533	
<i>Construction</i>		\$273	\$23	\$296	
<i>Transportation and warehousing</i>		\$196	\$69	\$265	
<i>Government</i>		\$92	\$108	\$199	
<i>Manufacturing</i>		\$105	\$45	\$150	
<i>Information</i>		\$62	\$73	\$136	
<i>Utilities</i>		\$87	\$46	\$133	
<i>Mining</i>		\$104	\$13	\$117	
<i>Agriculture</i>		\$10	\$31	\$41	
Total Impact on Value Added	\$11,934	\$2,871	\$2,711	\$17,516	17.5%

Source: PwC calculations based on the IMPLAN modeling system (2018 database). Details may not add to totals due to rounding.

* Employment is defined as the number of payroll and self-employed jobs, including part-time jobs.

** Labor income is defined as wages and salaries and benefits as well as proprietors' income.