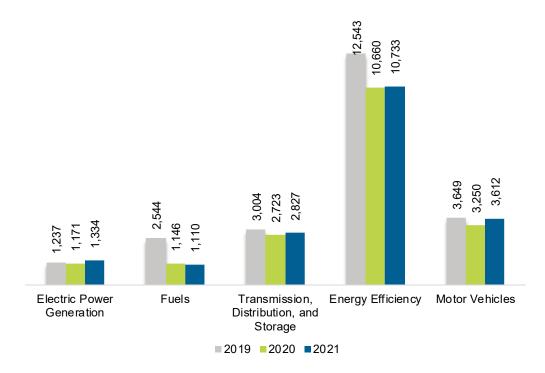
Delaware

ENERGY AND EMPLOYMENT — 2022

Overview

Delaware had 19,617 energy workers statewide in 2021, representing 0.3% of all U.S. energy jobs. Of these energy jobs, 1,334 are in electric power generation; 1,110 in fuels; 2,827 in transmission, distribution, and storage; 10,733 in energy efficiency; and 3,612 in motor vehicles. From 2020 to 2021, energy jobs in the state increased by 667 jobs, or 3.5%. The energy sector in Delaware represents 4.4% of total state employment.

Figure DE-1. Employment by Major Energy Technology Application

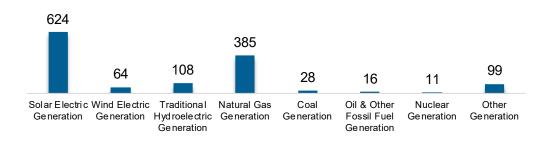


Breakdown by Technology Applications

Electric Power Generation

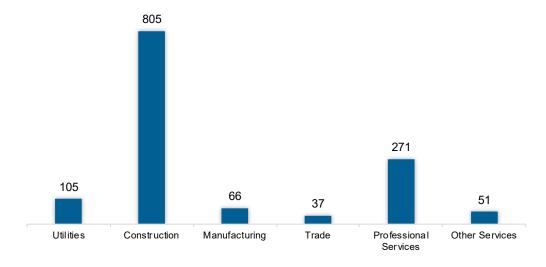
The electric power generation sector employed 1,334 workers in Delaware, 0.2% of the national electricity total, and added 164 jobs over the past year (14%).

Figure DE-2.
Electric Power Generation Employment by Detailed Technology Application



Construction work represents the largest industry sector in the electric power generation sector, with 60.3% of jobs. Professional and business services are next with 20.3%.

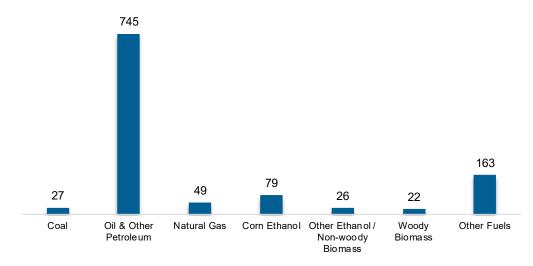
Figure DE-3.
Electric Power Generation Employment by Industry Sector



Fuels

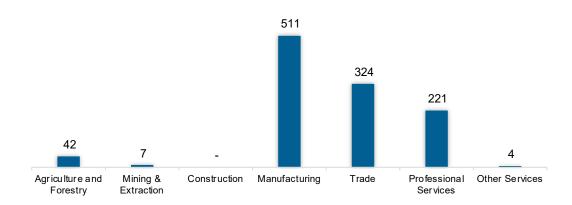
The Fuel sector employed 1,110 workers in Delaware, 0.1% of the national total in fuels. The sector lost 37 jobs and decreased 3.2% in the past year.

Figure DE-4.
Fuels Employment by Detailed Technology Application



Manufacturing jobs represent 46.1% of fuel jobs in Delaware.

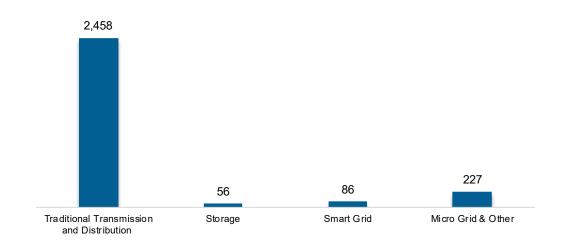
Figure DE-5.
Fuels Employment by Industry Sector



Transmission, Distribution and Storage

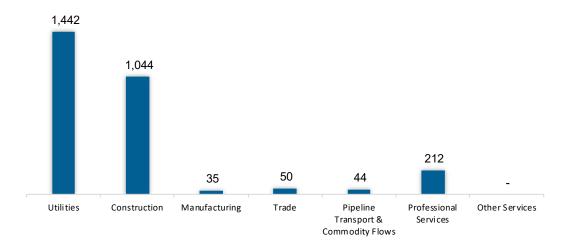
The transmission, distribution, and storage (TDS) sector employed 2,827 workers in Delaware, 0.1% of the national TDS total. The sector gained 105 jobs and increased 3.8% in the past year.

Figure DE-6.
Transmission, Distribution and Storage Employment by Detailed Technology



Utilities work represents the greatest proportion of TDS jobs in Delaware, accounting for 51% of the sector's jobs statewide.

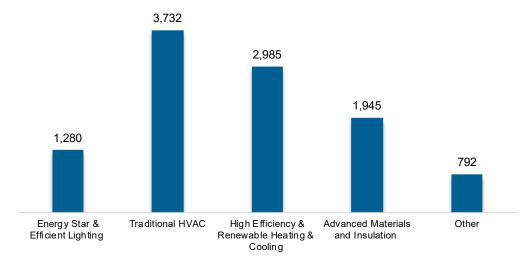
Figure DE-7.
Transmission, Distribution and Storage Employment by Industry Sector



Energy Efficiency

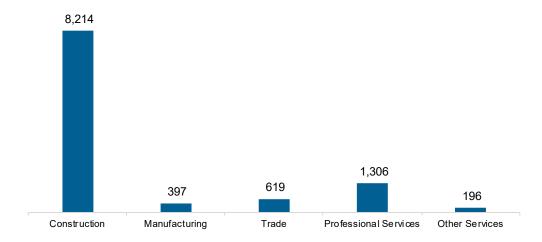
The energy efficiency (EE) sector employed 10,733 workers in Delaware, 0.5% of the national EE total. The EE sector added 73 jobs and increased 0.7% in the past year.

Figure DE-8.
Energy Efficiency Employment by Detailed Technology Application



EE employment is primarily found in the construction industry.

Figure DE-9.
Energy Efficiency Employment by Industry Sector

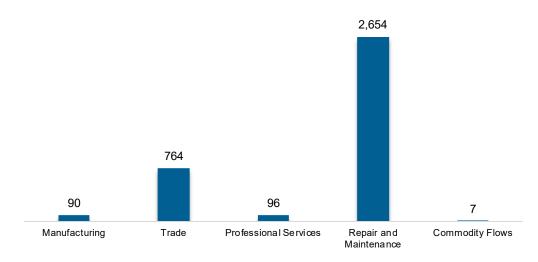


Motor Vehicles and Component Parts

The motor vehicles and component sector employed 3,612 workers in Delaware, 0.1% of the national total for the sector. Motor vehicles and component parts added 362 jobs and increased 11.1% in the past year. Repair and maintenance work represents the largest proportion of motor vehicle jobs.

Figure DE-10.

Motor Vehicle Employment by Industry Sector



Workforce Characteristics

Employer Growth

Employers in Delaware are more optimistic than their peers across the country about energy sector job growth over the next year.

Table DE-1
Projected Growth by Major Technology Application

Technology	State Projected Growth Next 12 Months (percent)	U.S. Projected Growth Next 12 Months (percent)	
Electric Power Generation	3.3	2.2	
Electric Power Transmission, Distribution, and Storage	2.7	1.1	
Energy Efficiency	3.0	1.7	
Fuels	3.7	3.0	
Motor Vehicles	3.8	3.2	

Hiring Difficulty

Employers in Delaware reported 70.4% overall hiring difficulty.

Table DE-2 Hiring Difficulty

Hiring Difficulty	Very Difficult (percent)	Somewhat Difficult (percent)	Not at All Difficult (percent)	Did Not Hire (percent)	Overall Hiring Difficulty
Overall	39.2	31.2	5.2	24.4	70.4