Table 10. Incidence rate<sup>1</sup> and number of nonfatal occupational injuries by industry, Pennsylvania, 2018

				Percent relative standard errors		
Industry <sup>2</sup>	NAICS code <sup>3</sup> Incidence rate <sup>1</sup> Number of cases (thousands)		Incidence rates	Numbers		
All industries including state and local government <sup>4</sup>		3.2	150.5	2.7	2.3	
Private industry <sup>4</sup>		3.1	130.2	2.4	2.2	
Goods-producing <sup>4</sup>		3.6	30.9	3.9	3.7	
Natural resources and mining <sup>4,5</sup>		3.3	1.6	18.0	16.0	
Agriculture, forestry, fishing and hunting <sup>4</sup>		6.3	1.1	21.7	22.9	
Crop production <sup>4</sup>	111	6.4	0.6	32.7	34.7	
Greenhouse, nursery, and floriculture production <sup>4</sup>	1114	5.9	0.4	38.2	34.2	
Food crops grown under cover <sup>4</sup>	11141	7.1	0.4	40.8	37.7	
Mushroom production <sup>4</sup>	111411	7.2	0.4	41.5	38.5	
Mining, quarrying, and oil and gas extraction <sup>5</sup>		1.6	0.5	13.4	8.9	
Mining (except oil and gas) <sup>6</sup>	212	3.4	0.4	( <sup>9</sup> )	( <sup>9</sup> )	
Coal mining <sup>6</sup>	2121	4.0	0.2	( <sup>9</sup> )	( <sup>9</sup> )	
Coal mining <sup>6</sup>	21211	4.0	0.2	( <sup>9</sup> )	( <sup>9</sup> )	
Bituminous coal and lignite surface mining <sup>6</sup>	212111	1.6	(8)	( <sup>9</sup> )	(°) (°) (°)	
Bituminous coal underground mining <sup>6</sup>	212112	4.9	0.2	( <sup>9</sup> )	( <sup>9</sup> )	
Anthracite mining <sup>6</sup>	212113	3.3	(8)	( <sup>9</sup> )	( <sup>9</sup> )	
Nonmetallic mineral mining and quarrying <sup>6</sup>	2123	2.7	0.1	( <sup>9</sup> )	( <sup>9</sup> )	
Support activities for mining	213	0.8		30.1	30.9	
Support activities for mining	2131	0.8		30.1	30.9	
Support activities for mining	21311	0.8	0.1	30.1	30.9	
Support activities for oil and gas operations	213112	0.8	0.1	36.6	37.4	
Construction		3.4	8.0	11.9	11.3	
Construction		3.4	8.0	11.9	11.3	
Construction of buildings	236	3.5	2.0	26.2	25.6	
Nonresidential building construction	2362	2.9	0.9	32.3	32.2	
Heavy and civil engineering construction	237	2.3	1.0	19.2	19.3	

Utility system construction	2371				
Water and sewer line and related structures construction	23711	3.8	0.3	45.9	46.0
Highway, street, and bridge construction	2373	4.4	0.5	25.5	23.6
Specialty trade contractors	238	3.7	5.1	15.3	14.3
Foundation, structure, and building exterior contractors	2381	5.8	1.2	29.1	25.5
Roofing contractors	23816	2.1	0.1	40.9	36.5
Building equipment contractors	2382	2.8	2.0	20.5	20.3
Plumbing, heating, and air-conditioning contractors	23822	3.4	1.3	23.6	23.4
Building finishing contractors	2383	6.1	1.2	36.0	35.7
Manufacturing		3.8	21.2	3.2	3.0
Manufacturing		3.8	21.2	3.2	3.0
	244	4.0	2.2	7.0	6.0
Food manufacturing	311	4.8	3.2	7.0	6.9
Sugar and confectionery product manufacturing	3113	3.6	0.3	12.6	12.3
Chocolate and confectionery manufacturing	31135	3.4	0.3	15.5	14.9
Fruit and vegetable preserving and specialty food manufacturing	3114	5.7	0.4	15.6	15.4
Dairy product manufacturing	3115	3.8	0.3	18.3	18.2
Animal slaughtering and processing	3116	6.3	1.2	11.8	10.4
Animal slaughtering and processing	31161	6.3	1.2	11.8	10.4
Animal (except poultry) slaughtering	311611	5.1	0.3	6.8	7.1
Meat processed from carcasses	311612	8.2	0.5	21.1	21.8
Poultry processing	311615	5.4	0.3	2.3	4.3
Bakeries and tortilla manufacturing	3118	3.3	0.3	30.5	42.1
Other food manufacturing	3119	4.6	0.6	17.4	16.5
Snack food manufacturing	31191	4.2	0.3	11.3	11.7
Beverage and tobacco product manufacturing	312	4.5	0.4	20.9	19.0
Beverage manufacturing	3121	4.5	0.4	22.0	20.0
Tobacco manufacturing	3122	5.6	(8)	16.3	6.7
Textile mills	313	1.2	(8)	19.3	16.6
Apparel manufacturing	315	2.5	0.1	26.3	26.5
Wood product manufacturing	321	6.3	1.5	14.7	14.9
Sawmills and wood preservation	3211	2.5	0.1	38.5	34.9
Veneer, plywood, and engineered wood product manufacturing	3212	7.9	0.2	25.4	21.1
Other wood product manufacturing	3219	7.3	1.1	17.8	18.4
Paper manufacturing	322	2.2	0.5	11.3	11.7
Pulp, paper, and paperboard mills	3221	1.8	0.1	23.7	23.9
Converted paper product manufacturing	3222	2.3	0.4	12.4	12.9
Printing and related support activities	323	2.0	0.4	16.3	16.3
Chemical manufacturing	325	2.0	0.9	16.8	16.3
Basic chemical manufacturing	3251	1.3	0.1	13.0	10.9
Pharmaceutical and medicine manufacturing	3254	1.2	0.2	35.1	35.7
Pharmaceutical and medicine manufacturing			0.2	35.1	35.7
	32541	1.21	0.21	33.11	33.7
_	32541 325412	1.2 1.1			
Pharmaceutical preparation manufacturing Plastics and rubber products manufacturing		1.2 1.1 4.0	0.1 1.7	49.9 11.1	49.8 10.8

Nanmelalic mineral product manufacturing   327   5.6   1.2   15.0   15.7	Rubber product manufacturing	3262	5.1	0.3	28.7	28.3
Cement and concrete product manufacturing 3273 6.3 0.6 30.1 29.2 Frinning metal manufacturing 331 4.2 1.6 7.3 7.3 Frinning metal manufacturing 3311 4.2 1.6 7.3 7.3 Frinning metal manufacturing 3311 2.7 0.4 19.1 19.0 Steel product manufacturing from purchased steel 3112 5.9 0.4 19.1 19.0 Steel product manufacturing from purchased steel 312 5.9 0.4 19.1 15.8 Rolling and drawing of purchased steel 312 6.2 0.2 16.7 16.9 Steel product manufacturing from purchased steel 312 6.2 0.2 16.7 16.9 Steel product manufacturina production and processing 313 10 (°) 27.0 27.4 Nonferrous metal (secept aluminum) production and processing 313 10 (°) 27.0 27.6 Nonferrous metal (secept aluminum) production and processing 313 1.0 (°) 27.0 27.8 Steel product manufacturing 313 5.7 0.5 9.2 8.5 Fabricated metal product manufacturing 332 4.5 3.6 8.0 7.8 Fabricated metal product manufacturing 3321 4.6 0.5 10.2 11.5 Forging and stamping 3321 4.6 0.5 10.2 11.5 Forging and stamping 33211 4.6 0.5 10.2 11.5 Forging and stamping 33221 4.6 0.5 10.2 11.5 Forging and stamping 33221 4.6 0.5 10.2 11.5 Forging and stamping 33231 5.4 1.2 10.6 10.0 Flate work and fabricated structural product manufacturing 33232 5.4 1.2 10.6 10.0 Flate work and fabricated structural product manufacturing 33232 5.5 0.5 14.1 13.7 Ornamental and architecturial metal products manufacturing 33232 5.5 0.5 14.1 13.7 Ornamental and architecturine metal product manufacturing 33232 5.5 0.5 14.1 13.7 0.7 28.4 2.2 0.2 2.5 2.5 1.5 0.5 14.1 13.8 1.5 0.7 14.1 13.7 0.7 28.4 2.2 0.2 2.5 2.5 1.5 0.5 14.1 13.8 1.5 0.7 14.1 13.7 0.7 28.4 2.2 0.2 2.5 2.2 2.5 2.5 1.5 0.5 1.5 1.5 0.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	Nonmetallic mineral product manufacturing	327	5.6			15.7
Cement and concrete product manufacturing 3273 6.3 0.6 30.1 29.2 Firmary natal manufacturing 331 4.2 1.6 7.3 7.3 Iron and steel mills and ferroalloy manufacturing 3311 2.7 0.4 19.1 19.0 Steel product manufacturing manufacturing 19.3 11.2 5.9 0.4 19.1 19.0 Steel product manufacturing prompares atteel 33122 5.9 0.4 9.9 10.5 Iron and steel pipe and tube manufacturing from purchased steel 33121 5.6 0.2 19.9 11.5 Rolling and drawing of purchased steel 33122 6.2 0.2 16.7 16.9 11.5 Rolling and drawing of purchased steel 33122 6.2 0.2 16.7 16.9 11.5 Rolling and drawing of purchased steel 33125 5.0 0.2 16.7 16.9 11.5 Rolling and drawing of purchased steel 33125 5.7 0.5 9.2 16.7 16.9 16.0 Rolling and drawing of purchased steel 33125 5.7 0.5 9.2 16.5 Rolling and drawing of purchased steel 2.2 2.5 Rolling and stemping 3321 4.5 3.6 8.0 7.8 Foriging and stamping 3321 4.6 0.5 10.2 11.5 Foriging and stamping 33211 4.6 0.5 10.2 11.5 Foriging and stamping 332117 4.3 0.2 5.7 9.1 Architectural and structuring 33231 5.1 1.0 10.6 10.0 Plate work and fabricated structural product manufacturing 33231 8.1 0.7 14.1 13.7 Ornamental and architectural metal products manufacturing 33222 3.5 0.5 14.1 13.8 Steet metal work manufacturing 33222 4.2 0.2 2.5 7 2.5 1 Boller, ank, and shipping container manufacturing 3324 6.2 0.3 2.5 4 2.3 9 Machine shops; turned product; and screw, nut, and bolt manufacturing 3324 6.2 0.3 2.5 4 2.3 9 Machine shops; turned product and screw, nut, and bolt manufacturing 3327 4.3 0.9 2.4 3 0.9 2.4 3 2.8 Machine shops; turned product and screw, nut, and bolt manufacturing 3331 1.4 (*) 4.5 1.2 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.2 9 1.	Glass and glass product manufacturing	3272	5.3	0.3	13.6	13.1
Iron and steel mills and ferroality manufacturing   3311   2.7   0.4   9.8   10.5     Steel products manufacturing from purchased steel   33121   5.6   0.2   9.9   11.5     Rolling and drawing of purchased steel   33122   6.2   0.2   16.7   16.9     Adumina and aluminum production and processing   3313   1.0   6,   27.0   27.4     Nonferrous metal (except aluminum) production and processing   3314   5.8   0.3   21.2   22.5     Foundries   3315   5.7   0.5   9.2   8.5     Fabricated metal product manufacturing   3322   4.5   3.6   8.0   7.8     Forging and stamping   3321   4.6   0.5   10.2   11.5     Forging and stamping   33211   4.6   0.5   10.2   11.5     Forging and stamping   33211   4.6   0.5   10.2   11.5     Forging and standing   33211   4.6   0.5   10.2   11.5     Powder metallury part manufacturing   33211   4.6   0.5   10.2   11.5     Powder metallury part manufacturing   33231   8.1   0.7   14.1   13.7     Ornamental and architecturing   33232   3.5   0.5   14.1   13.8     Sheet metal work manufacturing   33232   3.5   0.5   14.1   13.8     Sheet metal work manufacturing   33232   4.2   0.2   25.7   25.1     Boiler, Tank, and shipping container manufacturing   33232   4.2   0.2   25.7   25.1     Boiler, Tank, and shipping container manufacturing   33272   4.3   0.9   24.3   23.8     Machine shops; turned product; and screw, nut, and bolt manufacturing   33271   4.7   0.7   28.4   23.8     Machine shops turned product; and screw, nut, and bolt manufacturing   33371   4.7   0.7   28.4   23.8     Machine shops turned product; and screw, nut, and bolt manufacturing   33371   4.7   0.7   28.4   23.8     Machine shops turned product; and screw, nut, and bolt manufacturing   33371   4.7   0.7   28.4   23.8     Machine shops turned product; and screw, nut, and bolt manufacturing   33371   4.7   0.7   28.4   23.8     Machine shops turned product; and screw, nut, and bolt manufacturing   3331   4.3   0.3   15.7   16.2     Machinery manufacturing   3331   4.3   0.3   15.7   16.2     Machinery manufacturing		3273	6.3	0.6	30.1	29.2
Seel product manufacturing from purchased steel   3312   5.9	Primary metal manufacturing	331	4.2	1.6	7.3	7.3
Tron and seed pipe and tube manufacturing from purchased steel   33121   5.6   0.2   9.9   11.5	Iron and steel mills and ferroalloy manufacturing	3311	2.7	0.4	19.1	19.0
Into and stee lope and tube manufacturing from purchased steel   33121   5.6   0.2   9.9   11.5		3312	5.9	0.4	9.8	10.5
Rolling and drawing of purchased steel 33122 6.2 0.2 16.7 16.9   Alumina and aluminum production and processing 3313 1.0 (*) 27.0 27.4   Nonfierrous metal (except aluminum) production and processing 3314 5.8 0.3 21.2 22.5   Foundries 3315 5.7 0.5 9.2 8.5   Fabricated metal product manufacturing 3321 4.6 0.5 10.2 11.5   Fabricated metal product manufacturing 33211 4.6 0.5 10.2 11.5   Forging and stamping 33211 4.6 0.5 10.2 11.5   Powder metallurary part manufacturing 33211 4.6 0.5 10.2 11.5   Powder metallurary part manufacturing 33211 4.3 0.2 5.7 9.1   Architectural and structural metals manufacturing 33211 4.3 0.2 5.7 9.1   Architectural and fabricated structural product manufacturing 33231 8.1 0.7 14.1 13.7   Omamental and architectural metal products manufacturing 33232 3.5 0.5 14.1 13.8   Sheet metal work manufacturing 332322 4.2 0.2 25.7 25.1   Boiler, tank, and shipping container manufacturing 332324 6.2 0.3 25.4 23.9   Machine shops turned product, and screw, nut, and bolt manufacturing 33271 4.7 0.7 28.4 23.9   Machine shops turned product, and screw, nut, and bolt manufacturing 33271 4.7 0.7 28.4 27.8   Turned product and screw, nut, and bolt manufacturing 33271 4.7 0.7 28.4 27.8   Turned product and screw, nut, and bolt manufacturing 3328 2.7 0.2 42.0 40.0   Machinery manufacturing 3331 4.3 0.3 15.7 16.2   Machinery manufacturing 3333 4.7 0.5 28.1 27.9   Agriculture, construction, and mining machinery manufacturing 3331 4.3 0.3 15.7 16.2   Machinery manufacturing 3333 4.7 0.5 28.1 27.9   Machinery manufacturing 3333 1.7 0.7 2.8   Machinery manufacturing 3334 3.5 0.5 1.5 1.5 2.2   Machinery manufacturing 3335 4.7 0.5 28.1 2.7 9   Machinery manufacturing 3336 2.6 0.1 3.2 9.0   Machine		33121	5.6	0.2	9.9	11.5
Aumina and aluminum production and processing Nonferrous metal (except aluminum) production and processing Nonferrous metal (except aluminum) production and processing Saila 5.8 Nonferrous metal (except aluminum) production and processing Saila 5.7 Nonferrous metal (except aluminum) production and processing Saila 5.7 Soila 9.2 Soila 5.7 Soila 9.2 Soila 5.7 Soila 9.2 Soila 5.7 Soila 5.7 Soila 6.0 Soila 7.7 Soila 6.0 Soila 7.7 Soila 6.0 Soila 6.0 Soila 7.7 Soila 6.0 Soila		33122	6.2	0.2	16.7	16.9
Nonferrous metal (except aluminum) production and processing   3314   5.8   0.3   21.2   22.5   Foundries   3315   5.7   0.5   9.2   8.5   Fabricated metal product manufacturing   3321   4.6   0.5   10.2   11.5   Forging and stamping   33211   4.6   0.5   10.2   11.5   Forging and stamping   33211   4.6   0.5   10.2   11.5   Powder metallurgy part manufacturing   33211   4.6   0.5   10.2   11.5   Powder metallurgy part manufacturing   33211   4.3   0.2   5.7   9.1   Architectural metals manufacturing   33221   8.1   0.7   14.1   13.7   Ornamental and structural metals manufacturing   33221   8.1   0.7   14.1   13.7   Ornamental and architectural metal product manufacturing   33221   8.1   0.7   14.1   13.7   Ornamental and architectural metal products manufacturing   33222   4.2   0.2   2.5   2.5   Boiler, tank, and shipping container manufacturing   33224   6.2   0.3   2.5   4.2   2.9   Machine shops   33271   4.7   0.7   2.8   27.8   Turned product and screw, nut, and bolt manufacturing   33272   3.0   0.1   26.3   27.1   Turned product and screw, nut, and bolt manufacturing   33272   3.0   0.1   26.3   27.1   Machine shops   33271   4.7   0.7   2.8   27.8   Turned product and screw, nut, and bolt manufacturing   33272   3.0   0.1   26.3   27.1   Machine shops   33271   4.7   0.7   2.8   27.8   Turned product and screw, nut, and bolt manufacturing   3331   4.3   0.3   15.7   16.2   Machine shops   3331   4.1   ( <sup>5</sup> )   45.3   Machine shops   3331   4.3   0.3   15.7   16.2   Machine shops   3331   4.7   0.5   28.1   Machine shops   3331   4.7   0.5   28.1   Machine shops   333		3313	1.0	( <sup>8</sup> )	27.0	27.4
Fabricated metal product manufacturing   332   4.5   3.6   8.0   7.8	Nonferrous metal (except aluminum) production and processing	3314	5.8		21.2	22.5
Forging and stamping   3321	Foundries	3315	5.7	0.5	9.2	8.5
Forging and stampling 33211 4.6 0.5 10.2 11.5 Powder metallurgy part manufacturing 33211 4.3 0.2 5.7 9.1 Architecturing and structural metals manufacturing 3323 5.4 1.2 10.6 10.0 Plate work and fabricated structural product manufacturing 33231 8.1 0.7 14.1 13.7 Ornamental and architectural metal product manufacturing 33231 8.1 0.7 14.1 13.8 Sheet metal work manufacturing 33232 3.5 0.5 14.1 13.8 Sheet metal work manufacturing 33232 4.2 0.2 25.7 25.1 Boiler, tank, and shipping container manufacturing 3324 6.2 0.3 25.4 23.9 Machine shops 4.3 0.9 24.3 23.8 Machine shops 4.3 0.9 24.3 23.8 Machine shops 4.3 0.9 24.3 23.8 Machine shops 5.3 0.5 14.1 1 2.0 0.9 24.3 23.8 Machine shops 4.3 0.9 24.3 23.8 Machine shops 4.3 0.9 24.3 23.8 Machine shops 4.3 0.9 24.3 23.8 Machine shops 5.3 0.5 14.1 1 2.0 0.7 28.4 27.6 Machine shops 4.3 0.9 24.3 23.8 0.1 26.3 27.1 26.3 27.1 26.3 27.1 27.0 2 28.4 27.8 Machine shops 4.3 0.9 24.3 23.8 27.0 0.2 28.4 27.8 Machine shops 5.3 0.5 1.6 12.9 12.9 Machine shops 6.3 0.5 1.5 1.5 12.9 12.9 Machine shops 6.3 0.5 1.5 1.5 12.9 12.9 Machine shops 6.3 0.5 1.5 1.5 12.9 12.9 Machinery manufacturing 3331 4.3 0.3 15.7 16.2 12.9 Machinery manufacturing 3331 4.3 0.3 15.7 16.2 12.9 Machinery manufacturing 3331 4.3 0.3 15.7 16.2 12.9 12.9 Machinery manufacturing 3331 4.4 6°, 45.3 45.6 Industrial machinery manufacturing 3331 1.4 6°, 45.3 45.6 Industrial machinery manufacturing 3333 1.2 6°, 51.6 42.5 Ventilation, beating, and conditioning, and commercial refrigeration 3334 3.3 0.2 26.4 24.8 equipment manufacturing 3335 1.2 6°, 51.6 42.5 Ventilation, beating, and conditioning, and commercial refrigeration 3334 3.3 0.2 26.4 24.8 equipment manufacturing 3335 1.0 0.1 19.9 20.4 Other general purpose machinery manufacturing 3335 1.0 0.2 29.0 0.1 19.9 20.4 Other general purpose machinery manufacturing 3339 3.1 0.4 31.0 30.8 29.0 0.1 19.9 20.4 Other general purpose machinery manufacturing 334 1.8 0.5 19.1 17.5 27.0 27.0 Machinery manufacturing 334 1.8 0.5 19.1 17.5 27.0 27.0 Machinery manufacturing 334 1.8 0.5 19.1	Fabricated metal product manufacturing	332	4.5	3.6	8.0	7.8
Powder metallurgy part manufacturing Architectural and structural metals manufacturing Path work and fabricated structural product manufacturing 33231 8.1 0.7 14.1 13.7 Ornamental and architectural metal products manufacturing 33231 8.1 0.7 14.1 13.8 Sheet metal work manufacturing 33232 3.5 Sheet metal work manufacturing 33232 4.2 0.2 2.5 5.7 25.1 Boiler, tank, and shipping container manufacturing 3324 6.2 0.3 25.4 23.9 Machine shops; turned product; and screw, nut, and bolt manufacturing 3327 4.3 0.9 24.3 23.8 Machine shops Turned product and screw, nut, and bolt manufacturing 3327 3.0 0.1 Costing, engraving, heat treating, and allied activities 3328 2.7 0.2 4.0 Machinery manufacturing 3331 3.5 1.6 1.2 Part and product and series and allied activities 3331 3.5 Manufacturing 3331 4.3 Agriculture, construction, and mining machinery manufacturing 3331 4.3 Mining and oil and gas field machinery manufacturing 3331 4.3 Mining and oil and gas field machinery manufacturing 3333 3.5 Info 12.9 Industrial machinery manufacturing 3333 3.5 Ventilation, heating, air-conditioning, and commercial refrigeration 42.5 Ventilation, heating, air-conditioning, and commercial refrigeration 42.5 Ventilation, heating, air-conditioning, and commercial refrigeration 42.8 Metalworking machinery manufacturing 3335 4.7 0.5 28.1 27.9 Metalworking machinery manufacturing 3336 3.5 1.6 0.1 19.9 20.4 Other general purpose machinery manufacturing 3336 3.8 1.9 0.9 0.8 12.0 11.4 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	Forging and stamping	3321	4.6	0.5	10.2	11.5
Architectural and structural metals manufacturing Plate work and fabricated structural product manufacturing Plate work and fabricated structural metal products manufacturing 33231 8.1 Or7 14.1 13.7 Ornamental and architectural metal products manufacturing 33232 3.5 Sheet metal work manufacturing 33232 4.2 0.2 2.5,7 2.5,1 Boiler, tank, and shipping container manufacturing 3324 6.2 0.3 2.5,4 2.3,9 Machine shops Turned product; and screw, nut, and bolt manufacturing 3327 4.3 0.9 24,3 23.8  Machiner shops Turned product and screw, nut, and bolt manufacturing 3327 1 1,7 Coating, engraving, heat treating, and allied activities 3328 2,7 0,0 2 42,0 40,0 40,0 40,0 40,0 40,0 40,	Forging and stamping	33211	4.6	0.5	10.2	11.5
Plate work and fabricated structural product manufacturing   33231   8.1   0.7   14.1   13.7	Powder metallurgy part manufacturing	332117	4.3	0.2	5.7	9.1
Ornamental and architectural metal products manufacturing   33232   3.5   0.5   14.1   13.8   Sheet metal work manufacturing   332322   4.2   0.2   25.7   25.1   Solier, tank, and shipping container manufacturing   3324   6.2   0.3   25.4   23.9   Machine shops; turned product; and screw, nut, and bolt manufacturing   3327   4.3   0.9   24.3   23.8   Machine shops   33271   4.7   0.7   28.4   27.8   Turned product and screw, nut, and bolt manufacturing   33272   3.0   0.1   26.3   27.1   (2.5   3.2   3.0   0.1   26.3   27.1   (2.5   3.2   3.0   3.5	Architectural and structural metals manufacturing	3323	5.4	1.2	10.6	10.0
Sheet metal work manufacturing   332222   4.2   0.2   25.7   25.1	Plate work and fabricated structural product manufacturing	33231	8.1	0.7	14.1	13.7
Boiler, tank, and shipping container manufacturing   3324   6.2   0.3   25.4   23.9   Machine shops; turned product; and screw, nut, and bolt manufacturing   3327   4.3   0.9   24.3   23.8     Machine shops   33271   4.7   0.7   28.4   27.8     27.8     27.8   27.1     27.9   28.4   27.8   27.8   27.1   27.0   28.4   27.8   27.1   27.1   28.4   27.8   27.1   28.4   27.8   27.1   28.4   27.8   27.1   28.4   27.8   27.1   28.4   27.8   27.1   28.4   27.8   27.1   28.4   27.8   27.1   28.4   27.8   27.1   28.4   27.8   28.4   27.8   28.4   27.8   28.4   27.8   28.4   27.8   28.4   27.8   28.4   27.8   28.4   27.8   28.4   27.9   29.4   29.5   29.5   29.0   29.0   29.5   27.0   29.5   29.0   29.5   29.0   29.5   29.5   29.5   29.5   29.5   29.5   29.5   29.5   29.	Ornamental and architectural metal products manufacturing	33232	3.5	0.5	14.1	13.8
Machine shops; turned product; and screw, nut, and bolt manufacturing     3327     4.3     0.9     24.3     23.8       Machine shops     33271     4.7     0.7     28.4     27.8       Turned product and screw, nut, and bolt manufacturing     33272     3.0     0.1     26.3     27.1       Coating, engraving, heat treating, and allied activities     3328     2.7     0.2     42.0     40.0       Machinery manufacturing, and consultation, and mining machinery manufacturing     3331     4.3     0.3     15.7     16.2       Mining and oil and gas field machinery manufacturing     33313     1.4     (%)     45.3     45.6       Industrial machinery manufacturing     3332     2.6     0.1     52.3     53.2       Commercial and service industry machinery manufacturing     3333     1.2     (%)     51.6     42.5       Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing     3334     3.3     0.2     26.4     24.8       equipment manufacturing     3335     4.7     0.5     28.1     27.9       Metalworking machinery manufacturing     3335     4.7     0.5     28.1     27.9       Metalworking machinery manufacturing     3336     2.8     0.1     19.9     20.4       Other general purpose mach	Sheet metal work manufacturing	332322	4.2	0.2	25.7	25.1
Machine shops         33271         4.7         0.7         28.4         27.8           Turned product and screw, nut, and bolt manufacturing         33272         3.0         0.1         26.3         27.1           Coating, engraving, heat treating, and allied activities         3328         2.7         0.2         42.0         40.0           Machinery manufacturing         333         3.5         1.6         12.9         12.9           Agriculture, construction, and mining machinery manufacturing         3331         4.3         0.3         15.7         16.2           Mining and oil and gas field machinery manufacturing         33313         1.4         6°         45.3         45.6           Industrial machinery manufacturing         3332         2.6         0.1         52.3         53.2           Commercial and service industry machinery manufacturing         3333         1.2         6°         51.6         42.5           Ventilation, heating, air-conditioning, and commercial refrigeration         3334         3.3         0.2         26.4         24.8           euipment manufacturing         3334         3.3         0.2         26.4         24.8           euipment manufacturing         33355         4.7         0.5         28.1         27.9	Boiler, tank, and shipping container manufacturing	3324	6.2	0.3	25.4	23.9
Turned product and screw, nut, and bolt manufacturing Coating, engraving, heat treating, and allied activities 3328 3328 3338 2.7 0.2 42.0 40.0 40.0 Machinery manufacturing 3331 3.5 1.6 12.9 Agriculture, construction, and mining machinery manufacturing 3331 4.3 0.3 15.7 16.2 Mining and oil and gas field machinery manufacturing 3331 1.4 (8) 45.3 45.6 Industrial machinery manufacturing 3332 2.6 Industrial machinery manufacturing 3333 1.2 Commercial and service industry machinery manufacturing 3333 3.3 0.2 Commercial and service industry machinery manufacturing 3333 3.3 0.2 Commercial and service industry machinery manufacturing 3334 3.3 0.2 Commercial and service industry machinery manufacturing 3334 3.3 0.2 26.4 24.8 Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing Metalworking machinery manufacturing 3335 4.7 0.5 28.1 27.9 Engine, turbine, and power transmission equipment manufacturing 3336 3.8 Computer and electronic product manufacturing 3344 1.8 0.5 19.1 17.5 Semiconductor and other electronic component manufacturing 3344 1.6 0.2 29.5 Navigational, measuring, electromedical, and control instruments 3345 1.6 0.2 29.5 27.0 Manufacturing 3353 1.8 0.1 46.9 46.0 Transportation equipment manufacturing 336 3.8 1.4 1.6 0.2 29.5 27.0 Motor vehicle body and trailer manufacturing 3363 6.1 0.5 17.0 16.7 Aerospace product and parts manufacturing 3364 1.2 0.1 14.9 13.8	Machine shops; turned product; and screw, nut, and bolt manufacturing	3327	4.3	0.9	24.3	23.8
Coating, engraving, heat treating, and allied activities 3328 2.7 0.2 42.0 40.0 Machinery manufacturing 3331 3.5 1.6 12.9 12.9 12.9 Agriculture, construction, and mining machinery manufacturing 3331 4.3 0.3 15.7 16.2 Mining and oil and gas field machinery manufacturing 33313 1.4 (8) 45.3 45.6 Industrial machinery manufacturing 3332 2.6 0.1 52.3 53.2 Commercial and service industry machinery manufacturing 3333 1.2 (8) 51.6 42.5 Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing 4.2 4.8 equipment manufacturing 4.2 4.8 equipment manufacturing 4.2 4.7 0.5 28.1 27.9 Metalworking machinery manufacturing 3335 4.7 0.5 28.1 27.9 Engine, turbine, and power transmission equipment manufacturing 3336 2.8 0.1 19.9 20.4 31.0 30.8 Computer and electronic product manufacturing 334 1.8 0.5 19.1 17.5 Semiconductor and other electronic component manufacturing 334 1.8 0.5 19.1 17.5 Semiconductor and other electronic component manufacturing 334 1.6 0.2 29.5 27.0 manufacturing 235 1.8 0.1 46.9 46.0 Transportation equipment manufacturing 336 3.8 1.4 10.6 8.6 Motor vehicle body and trailer manufacturing 336 6.1 0.5 17.0 16.7 Aerospace product and parts manufacturing 336 6.1 0.5 17.0 16.7 Aerospace product and parts manufacturing 336 1.2 0.1 14.9 13.8	Machine shops	33271	4.7	0.7	28.4	27.8
Machinery manufacturing       333       3.5       1.6       12.9       12.9         Agriculture, construction, and mining machinery manufacturing       3331       4.3       0.3       15.7       16.2         Mining and oil and gas field machinery manufacturing       33313       1.4       (%)       45.3       45.6         Industrial machinery manufacturing       3332       2.6       0.1       52.3       53.2         Commercial and service industry machinery manufacturing       3333       1.2       (%)       51.6       42.5         Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing       3334       3.3       0.2       26.4       24.8         equipment manufacturing       3335       4.7       0.5       28.1       27.9         Metalworking machinery manufacturing       33351       4.7       0.5       28.1       27.9         Engine, turbine, and power transmission equipment manufacturing       3336       2.8       0.1       19.9       20.4         Other general purpose machinery manufacturing       3339       3.1       0.4       31.0       30.8         Computer and electronic product manufacturing       334       1.8       0.5       19.1       17.5         Semiconductor and other	Turned product and screw, nut, and bolt manufacturing	33272	3.0	0.1	26.3	27.1
Agriculture, construction, and mining machinery manufacturing  Mining and oil and gas field machinery manufacturing  Metalworking machinery manufacturing  Met	Coating, engraving, heat treating, and allied activities	3328	2.7	0.2	42.0	40.0
Mining and oil and gas field machinery manufacturing 33313 1.4 (8) 45.3 45.6 Industrial machinery manufacturing 3332 2.6 0.1 52.3 53.2 Commercial and service industry machinery manufacturing 3333 1.2 (8) 51.6 42.5 Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing 3335 3.3 0.2 26.4 24.8 equipment manufacturing Metalworking machinery manufacturing 3335 4.7 0.5 28.1 27.9 Metalworking machinery manufacturing 3335 4.7 0.5 28.1 27.9 Engine, turbine, and power transmission equipment manufacturing 3336 2.8 0.1 19.9 20.4 Other general purpose machinery manufacturing 3339 3.1 0.4 31.0 30.8 Computer and electronic product manufacturing 334 1.8 0.5 19.1 17.5 Semiconductor and other electronic component manufacturing 3344 1.6 0.2 30.5 29.0 Navigational, measuring, electromedical, and control instruments 3345 1.6 0.2 29.5 27.0 manufacturing 1335 1.8 0.1 46.9 46.0 Transportation equipment manufacturing 336 3.8 1.4 10.6 8.6 Motor vehicle body and trailer manufacturing 336 6.1 0.5 17.0 16.7 Aerospace product and parts manufacturing 3364 1.2 0.1 14.9 13.8	Machinery manufacturing	333	3.5	1.6	12.9	12.9
Industrial machinery manufacturing   3332   2.6   0.1   52.3   53.2	Agriculture, construction, and mining machinery manufacturing	3331	4.3	0.3	15.7	16.2
Industrial machinery manufacturing   3332   2.6   0.1   52.3   53.2	Mining and oil and gas field machinery manufacturing	33313	1.4	( <sup>8</sup> )	45.3	45.6
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing       3334       3.3       0.2       26.4       24.8         equipment manufacturing       3335       4.7       0.5       28.1       27.9         Metalworking machinery manufacturing       33351       4.7       0.5       28.1       27.9         Engine, turbine, and power transmission equipment manufacturing       3336       2.8       0.1       19.9       20.4         Other general purpose machinery manufacturing       3339       3.1       0.4       31.0       30.8         Computer and electronic product manufacturing       334       1.8       0.5       19.1       17.5         Semiconductor and other electronic component manufacturing       3344       1.6       0.2       30.5       29.0         Navigational, measuring, electromedical, and control instruments manufacturing       3345       1.6       0.2       29.5       27.0         Electrical equipment, appliance, and component manufacturing       335       3.0       0.8       12.0       11.4         Electrical equipment manufacturing       3353       1.8       0.1       46.9       46.0         Transportation equipment manufacturing       336       3.8       1.4       10.6       8.6	Industrial machinery manufacturing	3332	2.6		52.3	53.2
Ventilation, heating, air-conditioning, and commercial refrigeration equipment manufacturing   3334   3.3   0.2   26.4   24.8	Commercial and service industry machinery manufacturing	3333	1.2	( <sup>8</sup> )	51.6	42.5
Metalworking machinery manufacturing       3335       4.7       0.5       28.1       27.9         Metalworking machinery manufacturing       33351       4.7       0.5       28.1       27.9         Engine, turbine, and power transmission equipment manufacturing       3336       2.8       0.1       19.9       20.4         Other general purpose machinery manufacturing       3339       3.1       0.4       31.0       30.8         Computer and electronic product manufacturing       334       1.8       0.5       19.1       17.5         Semiconductor and other electronic component manufacturing       3344       1.6       0.2       30.5       29.0         Navigational, measuring, electromedical, and control instruments manufacturing       3345       1.6       0.2       29.5       27.0         Electrical equipment, appliance, and component manufacturing       335       3.0       0.8       12.0       11.4         Electrical equipment manufacturing       3353       1.8       0.1       46.9       46.0         Transportation equipment manufacturing       336       3.8       1.4       10.6       8.6         Motor vehicle body and trailer manufacturing       3362       6.6       0.5       18.7       17.6         Motor vehicle part	Ventilation, heating, air-conditioning, and commercial refrigeration	3334	3.3		26.4	24.8
Metalworking machinery manufacturing       33351       4.7       0.5       28.1       27.9         Engine, turbine, and power transmission equipment manufacturing       3336       2.8       0.1       19.9       20.4         Other general purpose machinery manufacturing       3339       3.1       0.4       31.0       30.8         Computer and electronic product manufacturing       334       1.8       0.5       19.1       17.5         Semiconductor and other electronic component manufacturing       3344       1.6       0.2       30.5       29.0         Navigational, measuring, electromedical, and control instruments manufacturing       3345       1.6       0.2       29.5       27.0         manufacturing       335       3.0       0.8       12.0       11.4         Electrical equipment, appliance, and component manufacturing       3353       1.8       0.1       46.9       46.0         Transportation equipment manufacturing       336       3.8       1.4       10.6       8.6         Motor vehicle body and trailer manufacturing       3362       6.6       0.5       18.7       17.6         Motor vehicle parts manufacturing       3363       6.1       0.5       17.0       16.7         Aerospace product and parts manufacturing<		2225	4.5	0.5	20.4	27.0
Engine, turbine, and power transmission equipment manufacturing  Other general purpose machinery manufacturing  Computer and electronic product manufacturing  Semiconductor and other electronic component manufacturing  Navigational, measuring, electromedical, and control instruments manufacturing  Electrical equipment, appliance, and component manufacturing  Transportation equipment manufacturing  Motor vehicle body and trailer manufacturing  Aerospace product and parts manufacturing  336  2.8  0.1  19.9  20.4  31.0  31.0  30.8  30.5  30.5  29.0  30.5  29.0  30.5  29.0  30.5  29.0  30.5  29.0  30.5  29.0  30.5  30.0  30.8  30.0	1					
Other general purpose machinery manufacturing  Computer and electronic product manufacturing  Semiconductor and other electronic component manufacturing  Navigational, measuring, electromedical, and control instruments manufacturing  Electrical equipment, appliance, and component manufacturing  Transportation equipment manufacturing  Motor vehicle body and trailer manufacturing  Aerospace product and parts manufacturing  3339  3.1  0.4  31.0  0.5  19.1  17.5  29.0  30.5  29.0  30.5  29.0  3344  1.6  0.2  30.5  29.0  3345  1.6  0.2  30.5  29.0  335  3.0  0.8  12.0  11.4  10.6  8.6  46.0  8.6  10.5  11.7  10.6  10.7  11.8  10.6  10.5  11.8  10.6  10.7  10.7  10.7  10.7  10.7  10.7  10.7  10.7  10.7  10.7  10.8  10.8  10.9  1						
Computer and electronic product manufacturing       334       1.8       0.5       19.1       17.5         Semiconductor and other electronic component manufacturing       3344       1.6       0.2       30.5       29.0         Navigational, measuring, electromedical, and control instruments manufacturing       3345       1.6       0.2       29.5       27.0         Electrical equipment, appliance, and component manufacturing       335       3.0       0.8       12.0       11.4         Electrical equipment manufacturing       3353       1.8       0.1       46.9       46.0         Transportation equipment manufacturing       336       3.8       1.4       10.6       8.6         Motor vehicle body and trailer manufacturing       3362       6.6       0.5       18.7       17.6         Motor vehicle parts manufacturing       3363       6.1       0.5       17.0       16.7         Aerospace product and parts manufacturing       3364       1.2       0.1       14.9       13.8						
Semiconductor and other electronic component manufacturing  Navigational, measuring, electromedical, and control instruments manufacturing  Electrical equipment, appliance, and component manufacturing  Transportation equipment manufacturing  Motor vehicle body and trailer manufacturing  Aerospace product and parts manufacturing  3344  1.6  0.2  30.5  29.0  30.5  29.0  3345  1.6  0.2  29.5  27.0  29.5  27.0  11.4  12.0  11.4  10.6  8.6  12.0  11.4  10.6  8.6  10.5  18.7  17.6  16.7  17.6  16.7  17.8				•		
Navigational, measuring, electromedical, and control instruments manufacturing Electrical equipment, appliance, and component manufacturing Electrical equipment manufacturing Transportation equipment manufacturing Motor vehicle body and trailer manufacturing Aerospace product and parts manufacturing  3345  1.6  0.2  29.5  27.0  11.4  12.0  11.4  12.0  11.4  12.0  11.4  13.5  1.8  1.9  1.9  1.9  1.9  1.9  1.9  1.9	•					
manufacturing       335       3.0       0.8       12.0       11.4         Electrical equipment, appliance, and component manufacturing       335       3.0       0.8       12.0       11.4         Electrical equipment manufacturing       3353       1.8       0.1       46.9       46.0         Transportation equipment manufacturing       336       3.8       1.4       10.6       8.6         Motor vehicle body and trailer manufacturing       3362       6.6       0.5       18.7       17.6         Motor vehicle parts manufacturing       3363       6.1       0.5       17.0       16.7         Aerospace product and parts manufacturing       3364       1.2       0.1       14.9       13.8	,					
Electrical equipment, appliance, and component manufacturing       335       3.0       0.8       12.0       11.4         Electrical equipment manufacturing       3353       1.8       0.1       46.9       46.0         Transportation equipment manufacturing       336       3.8       1.4       10.6       8.6         Motor vehicle body and trailer manufacturing       3362       6.6       0.5       18.7       17.6         Motor vehicle parts manufacturing       3363       6.1       0.5       17.0       16.7         Aerospace product and parts manufacturing       3364       1.2       0.1       14.9       13.8		3345	1.6	0.2	29.5	27.0
Electrical equipment manufacturing       3353       1.8       0.1       46.9       46.0         Transportation equipment manufacturing       336       3.8       1.4       10.6       8.6         Motor vehicle body and trailer manufacturing       3362       6.6       0.5       18.7       17.6         Motor vehicle parts manufacturing       3363       6.1       0.5       17.0       16.7         Aerospace product and parts manufacturing       3364       1.2       0.1       14.9       13.8		335	3.0	0.8	12.0	11.4
Transportation equipment manufacturing       336       3.8       1.4       10.6       8.6         Motor vehicle body and trailer manufacturing       3362       6.6       0.5       18.7       17.6         Motor vehicle parts manufacturing       3363       6.1       0.5       17.0       16.7         Aerospace product and parts manufacturing       3364       1.2       0.1       14.9       13.8		3353	1.8			46.0
Motor vehicle body and trailer manufacturing       3362       6.6       0.5       18.7       17.6         Motor vehicle parts manufacturing       3363       6.1       0.5       17.0       16.7         Aerospace product and parts manufacturing       3364       1.2       0.1       14.9       13.8	- · · · · · · · · · · · · · · · · · · ·			1.4	10.6	
Motor vehicle parts manufacturing         3363         6.1         0.5         17.0         16.7           Aerospace product and parts manufacturing         3364         1.2         0.1         14.9         13.8		3362				17.6
Aerospace product and parts manufacturing 3364 1.2 0.1 14.9 13.8						
	· · · · · · · · · · · · · · · · · · ·					
					14.0	13.1

Furniture and related product manufacturing	337	5.2	0.8	11.0	10.1	
Household and institutional furniture and kitchen cabinet	3371	5.6	0.6	10.6	12.3	
manufacturing Office furniture (including fixtures) manufacturing	3372	3.0	0.1	24.7	27.1	
Miscellaneous manufacturing	339	2.9	0.7	23.6	23.6	
Medical equipment and supplies manufacturing	3391	1.9	0.7	18.4	17.0	
Other miscellaneous manufacturing	3399	3.9	0.4	35.4	35.4	
Other miscenarieous manufacturing	3399	3.9	0.4	33.4	33.4	
Service-providing		2.9	99.2	2.9	2.6	
Trade, transportation, and utilities <sup>7</sup>		3.9	35.4	4.1	3.7	
Wholesale trade		2.7	5.8	11.4	10.0	
Merchant wholesalers, durable goods	423	2.7	2.9	15.4	14.0	
Motor vehicle and motor vehicle parts and supplies merchant	4231	6.0	0.8	21.4	20.9	
wholesalers						
Furniture and home furnishing merchant wholesalers	4232	3.8	0.1	39.3	41.4	
Professional and commercial equipment and supplies merchant	4234	0.6	0.1	37.3	38.1	
wholesalers Machinery, equipment, and supplies merchant wholesalers	4238	2.5	0.6	37.3	35.5	
Construction and mining (except oil well) machinery and	42381	0.9	( <sup>8</sup> )	61.5	63.4	
equipment merchant wholesalers						
Industrial machinery and equipment merchant wholesalers	42383	2.5	0.3	37.3	39.1	
Industrial supplies merchant wholesalers	42384		(8)	( <sup>10</sup> )	( <sup>10</sup> )	
Miscellaneous durable goods merchant wholesalers	4239	2.5	0.2	29.0	25.1	
Merchant wholesalers, nondurable goods	424	3.9	2.6	13.0	11.7	
Grocery and related product merchant wholesalers	4244	6.4	1.8	14.3	14.4	
Petroleum and petroleum products merchant wholesalers	4247	6.0	0.2	30.9	41.5	
Beer, wine, and distilled alcoholic beverage merchant wholesalers	4248	6.7	0.3	37.2	35.1	
Retail trade		3.9	17.6	6.2	5.8	
Motor vehicle and parts dealers	441	3.5	2.6	13.8	13.8	
Building material and garden equipment and supplies dealers	444	6.7	2.5	19.7	17.4	
Building material and supplies dealers	4441	6.4	2.1	17.7	14.0	
Food and beverage stores	445	4.8	4.3	9.1	9.7	
Health and personal care stores	446	1.5	0.5	38.5	38.1	
Gasoline stations	447	3.5	1.1	29.9	29.5	
Sporting goods, hobby, book, and music stores	451	3.8	0.5	26.9	28.1	
General merchandise stores	452	4.6	3.6	6.1	6.6	
Department stores	4521	3.8	1.1	10.3	11.6	
Other general merchandise stores	4529	5.2	2.5	7.5	8.0	
Miscellaneous store retailers	453	3.6	0.8	29.2	30.1	
Nonstore retailers	454	2.1	0.5	27.7	30.5	
Transportation and warehousing <sup>7</sup>		5.2	11.7	5.5	5.2	
	ı l	1	I	I	I	

Truck transportation	484	5.2	3.6	13.5	12.7	
General freight trucking	4841	4.9	2.5	13.3	13.0	
General freight trucking, local	48411	4.8	0.6	30.2	31.3	
General freight trucking, long-distance	48412	4.9	1.8	14.5	13.8	
Specialized freight trucking	4842	5.8	1.1	31.8	29.2	
Specialized freight (except used goods) trucking, long-distance	48423	4.0	0.2	34.3	25.9	
Transit and ground passenger transportation	485	2.8	0.6	22.8	22.3	
School and employee bus transportation	4854	3.0	0.4	20.6	19.8	
Support activities for transportation	488	4.3	0.6	29.3	27.1	
Couriers and messengers	492	6.5	1.3	11.6	10.7	
Warehousing and storage	493	5.7	4.6	7.1	6.9	
Utilities		0.9	0.2	17.4	17.8	
Utilities	221	0.9	0.2	17.4	17.8	
Electric power generation, transmission and distribution	2211	0.7	0.1	15.5	15.4	
Natural gas distribution	2212	2.1	0.1	36.5	36.5	
Information		0.9	0.7	21.1	21.4	
Information		0.9	0.7	21.1	21.4	
Telecommunications	517	1.2	0.3	35.0	35.1	
Other information services	519		( <sup>8</sup> )	( <sup>10</sup> )	(10)	
Finance, insurance, and real estate		0.7	2.1	18.3	17.8	
Finance and insurance		0.4	0.9	23.8	23.6	
Insurance carriers and related activities	524	0.3	0.3	14.1	16.4	
Real estate and rental and leasing		2.0	1.1	25.5	25.9	
Real estate	531	1.5	0.6	35.1	33.2	
Lessors of real estate	5311	2.2	0.4	44.3	42.5	
Professional and business services		1.2	8.7	13.9	12.5	
Professional, scientific, and technical services		0.9	3.0	30.7	27.2	
Professional, scientific, and technical services	541					
Architectural, engineering, and related services	5413	0.4	0.2	42.7	40.1	
Testing laboratories	54138	0.6	0.1	38.9	39.7	
Computer systems design and related services	5415	0.1	0.1	51.8	51.9	
Management, scientific, and technical consulting services	5416	0.4	0.2	60.3	61.6	
	54162		(8)	( <sup>10</sup> )	( <sup>10</sup> )	
Environmental consulting services Scientific research and development services	34102			( )		

Advertising, public relations, and related services	5418	1.1	0.2	31.2	30.9
Management of companies and enterprises		0.4	0.5	22.6	23.1
Administrative and support and waste management and remediation services		2.0	5.2	14.7	13.5
Administrative and support services	561	1.8	4.3	16.6	15.6
Investigation and security services	5616	2.3	0.6	20.8	22.0
Services to buildings and dwellings	5617	3.3	1.9	20.6	20.7
Janitorial services	56172	3.4	1.0	19.1	20.0
Waste management and remediation services	562	4.5	0.9	24.3	20.3
Waste collection	5621	5.8	0.6	30.5	26.1
Waste collection	56211	5.8	0.6	30.5	26.1
Solid waste collection	562111	6.3	0.6	30.7	26.2
Educational and health services		3.9	36.6	4.1	4.0
Educational services		1.5	2.0	7.7	8.5
Educational services	611	1.5	2.0	7.7	8.5
Elementary and secondary schools	6111	1.4	0.4	20.3	20.5
Colleges, universities, and professional schools	6113	1.5	1.3	3.6	4.0
Health care and social assistance		4.3	34.6	4.4	4.2
Ambulatory health care services	621	2.9	7.6	14.7	14.7
Offices of physicians	6211	2.5	2.4	39.6	40.0
Other ambulatory health care services	6219	4.6	0.8	21.9	20.8
Ambulance services	62191	6.7	0.6	21.0	23.5
Hospitals	622	5.3	11.3	0.7	0.7
Nursing and residential care facilities	623	6.4	10.5	6.6	6.1
Nursing care facilities (skilled nursing facilities)	6231	7.0	3.9	4.6	
Continuing care retirement communities and assisted living facilities	6233	6.4	3.3	7.6	7.5
for the elderly Social assistance	624	3.3	5.2	12.6	12.2
Vocational rehabilitation services	6243	3.6	0.5	45.6	
Leisure, entertainment, and hospitality		3.2	10.6	7.1	7.0
Arts, entertainment, and recreation		4.7	2.3	12.0	12.6
Performing arts, spectator sports, and related industries	711	6.4	0.7	27.4	
Museums, historical sites, and similar institutions	712	6.3	0.3	41.0	
Amusement, gambling, and recreation industries	713	3.9	1.3	13.1	15.3
Amusement parks and arcades	7131	6.6	0.3	0.7	2.0
Gambling industries	7132	2.4	0.2	$\binom{10}{}$	( <sup>10</sup> )

Other amusement and recreation industries	7139	3.8	0.8	21.5	25.0
Accommodation and food services		3.0	8.3	8.3	8.2
Accommodation	721	4.6	2.0	10.1	11.0
Food services and drinking places	722	2.7	6.3	10.3	10.3
Restaurants and other eating places	7225	2.7	5.6	11.3	11.2
Restaurants and other eating places	72251	2.7	5.6	11.3	11.2
Full-service restaurants	722511	2.6	3.2	13.3	13.1
Limited-service restaurants	722513	2.8	2.1	20.6	20.1
Other services (except public administration)		3.7	5.1	19.6	19.0
Other services (except public administration)		3.7	5.1	19.6	19.0
Repair and maintenance	811	4.2	1.9	24.6	24.2
Commercial and industrial machinery and equipment (ex auto and electronic) repair and maintenance	8113	2.6	0.2	41.1	37.5
Personal and laundry services	812	4.8	2.4	35.5	34.7
Religious, grantmaking, civic, professional, and similar organizations	813	1.9	0.8	22.2	21.4
State and local government <sup>4</sup>					
State government <sup>4</sup>					
Local government <sup>4</sup>					
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Incidence rates represent the number of injuries per 100 full-time workers and were calculated as:

(N/EH) x 200,000 where

N = number of injuries

EH = total hours worked by all employees during the calendar year

200,000 = base for 100 equivalent full-time workers (working 40 hours per week, 50 weeks per year).

NOTE: Because of rounding, components may not add to totals. Dashes indicate data that do not meet publication guidelines.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating state agencies, November 13, 2019

Totals include data for industries not shown separately.

<sup>&</sup>lt;sup>3</sup> North American Industry Classification System -- United States, 2012.

<sup>&</sup>lt;sup>4</sup> Excludes farms with fewer than 11 employees.

<sup>&</sup>lt;sup>5</sup> Data for mining (Sector 21 in the *North American Industry Classification System*, 2012 edition) include establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in oil and gas extraction and related support activities. Data for mining operators in coal, metal, and nonmetal mining are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded from the coal, metal, and nonmetal mining industries. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>6</sup> Data for mining operators in this industry are provided to BLS by the Mine Safety and Health Administration, U.S. Department of Labor. Independent mining contractors are excluded. These data do not reflect the changes the Occupational Safety and Health Administration made to its recordkeeping requirements effective January 1, 2002; therefore estimates for these industries are not comparable to estimates in other industries.

<sup>&</sup>lt;sup>7</sup> Data for employers in rail transportation are provided to BLS by the Federal Railroad Administration, U.S. Department of Transportation.

<sup>&</sup>lt;sup>8</sup> Data too small to be displayed.

<sup>&</sup>lt;sup>9</sup> Relative standard errors were not calculated for mining, except oil and gas (NAICS 212), and rail transportation (NAICS 482).

<sup>&</sup>lt;sup>10</sup> Percent relative standard error less than 0.05.