TABLE S77. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and hours on the job before event occurred, state government, 2012²

						Hou	rs on the	job before	event oc	curred			
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Total		66,930	880	7,050	6,500	14,490	12,280	10,510	4,120	1,220	550	90	9,230
Management occupations	11-0000	1,080	30	180	100	150	210	120	90	_	_	_	180
Top executives	1	140		_	20	20	60			_	_	_	_
General and operations managers	11-1020	120	_	_	20	20	60	_	_	_	_	_	_
General and operations managers	11-1021	120	_	_	20	20	60	_	_	_	_	_	_
Operations specialties managers	11-3000	300	_	70	_ 20	50	30	30	60	_	_	_	40
Administrative services managers	11-3010	90	_	^ ~	_		00	20	20	_	_	_	
Administrative services managers	11-3011	90	_		_			20	20				
Financial managers	11-3030	50 60	_	20	_	_	_	20	20			_	_
Financial managers	11-3030	60 60	_	20	_	_	_		20			_	-
Purchasing managers	11-3060	20	_	_ 20	_			_	_ 20			_	_
Purchasing managers	11-3061	20	_	_	_	_	_	_	_	-	_	_	_
Transportation, storage, and	11-3001	20	-	_	_	-	_	-	_	-	_	-	-
distribution managers Transportation, storage, and	11-3070	20	-	_	-	-	-	_	_	-	-	_	-
distribution managers	11-3071	20	_	_	_	_	_	_	_	_	_	_	_
Human resources managers	11-3120	100	_	40	_	40	_	_	_	_	_	_	_
Human resources managers	1	100	_	40	_	40	_	_	_	_	_	_	_
Other management occupations	11-9000	630	20	90	70	80	120	80	30	_	_	_	130
Education administrators Education administrators,	11-9030	120	-	20	-	-	30	20	20	-	-	-	-
elementary and secondary school Education administrators,	11-9032	20	-	-	-	-	-	-	-	-	-	-	-
postsecondary	11-9033	80	-	20	_	-	-	_	20	-	_	_	-
Food service managers	11-9050	50	-	20	_	-	-	-	-	-	- 1	-	-
Food service managers	11-9051	50	-	20	_	-	-	-	-	-	- 1	-	-
Medical and health services managers Medical and health services	11-9110	280	20	50	50	20	70	20	-	-	-	-	50
managers	11-9111	280	20	50	50	20	70	20	-	-	-	-	50
Miscellaneous managers	11-9190	150	-	-	-	-	20	40	-	-	-	-	50
Managers, all other Business and financial operations	11-9199	150	-	-	-	-	20	40	-	-	-	-	50
occupations	13-0000	1,320	30	160	190	130	200	170	120	70	-	-	240
Business operations specialists	13-1000	950	-	140	70	120	160	150	100	-	-	-	190
Buyers and purchasing agents Purchasing agents, except wholesale, retail, and farm	13-1020	20	_	_	_	_	_	_	_	-	-	_	-
products Claims adjusters, appraisers,	13-1023	20	_	_	-	_	-	_	_	-	-	_	-
examiners, and investigators Claims adjusters, examiners, and	13-1030	60	-	-	-	-	-	-	-	-	-	-	-
investigators	13-1031	60	-	-	_	_	-	_	_	-	_	_	_
Compliance officers		280	-	70	20	50	80	30	20	_	_	_	_
Compliance officers		280	_	70	20	50	80	30	20	_	_	_	_
Human resources workers	13-1070	200	-					60	40	-	-	_	60
Human resources specialists	13-1071	190	_	_	_	_	_	60	30	_	_	_	60
Management analysts	1	50	-	-	_	_	-			-	_	_	20
J · · · · · · · · · · · · · · · · ·													

						Hou	rs on the j	job before	event oc	curred			
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Management analysts	13-1111	50	_	_	_	_	_	_	_	_	_	_	20
Compensation, benefits, and job analysis specialists	13-1140	50	_	20	-	_	_	_	_	_	_	_	-
Compensation, benefits, and job analysis specialists	13-1141	50		20									
Training and development specialists Training and development	13-1150	60	_	- 20	20	-	_	-	-	-	-	-	_
specialists Miscellaneous business operations	13-1151	60	-	-	20	-	-	-	-	-	-	-	-
specialists Business operations specialists, all	13-1190	220	-	20	-	30	30	30	20	-	-	-	80
other	13-1199	220	_	20	_	30	30	30	20	_	_	_	80
Financial specialists	13-2000	370	_	20	120	20	40	_ 00	20		_	_	50
Accountants and auditors	13-2010	120	_		60			_		^ / 0	_	_	30
Accountants and auditors	13-2011	120	_	_	60	_	_	_	_	_	_	_	30
Appraisers and assessors of real	15-2011	120			00								00
estate	13-2020	80	-	-	-	-	-	-	-	-	-	-	-
estate	13-2021	80	_										
Financial examiners	13-2060	30	_				30						_
Financial examiners	13-2061	30	_	_	_	_	30	_	_	_	_	_	_
Tax examiners, collectors and					_	-	30				_	_	_
preparers, and revenue agents Tax examiners and collectors, and	13-2080	50	_	-	-	-	_	-	-	-	_	-	_
revenue agents	13-2081	50	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous financial specialists	13-2090	70	-	-	-	-	-	-	-	-	-	-	-
Financial specialists, all other	13-2099	70	-	-	-	-	-	-	-	-	-	-	-
Computer and mathematical occupations	15-0000	260	-	60	20	50	20	20	30	-	-	-	50
Computer occupations	15-1100	210	-	50	20	40	-	20	20	-	-	-	40
Computer and information analysts	15-1120	60	-	30	-	-	-	-	-	-	-	-	-
Computer systems analysts Database and systems administrators	15-1121	50	_	30	-	-	-	-	_	-	-	-	-
and network architects Network and computer systems	15-1140	30	-	-	-	-	-	-	-	-	-	-	-
administrators	15-1142	30	-	_	-	-	_	-	-	-	-	-	-
Computer support specialists	15-1150	80	-	20	-	20	_	-	-	-	-	-	-
Computer user support specialists Computer network support	15-1151	40	-	-	-	-	-	-	-	-	-	-	-
specialists	15-1152	40	_	20	_	_	_	_	-	-	_	-	_
Miscellaneous computer occupations	15-1190	30	_		_	_	_	_	_	_	_	_	20
Computer occupations, all other	15-1199	30	_	_	_	_	_	_	_	- 1	_	_	20
Mathematical science occupations	15-2000	40	-	_	_	_	-	-	_	-	-	-	-
Operations research analysts	15-2030	40	_	_	_	_	_	_	_	_	_	_	_
Operations research analysts	15-2031	40	_	_	_	_	_	_	_	_	_	_	_
Architecture and engineering occupations	17-0000	260	_	_	_	40	60	80	30	_	_	_	40
Engineers	17-2000	120	_	_	_	_ 10	40	50	_ 00	_	_	_	0
Civil engineers	1	60	_	_	_	_		30	_	_	_	_	_
Civil engineers		60	_	_	_	_	_	30	_	_	_	_	_

						Hou	rs on the j	job before	event oc	curred			
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Industrial engineers, including health													
and safety Health and safety engineers, except mining safety engineers and	17-2110	40	-	-	-	_	_	20	-	-	-	-	-
inspectors	17-2111	20	_	_	_	_	_	_	_	_	_	_	_
Industrial engineers Drafters, engineering technicians, and		20	-	-	-	-	-	-	-	-	-	-	-
mapping technicians	17-3000	140	_	_	_	30	_	30	20	_	_	_	30
Drafters		30	_	_	_	_ 50	_	_ 50	_ 20	_	_	_	_ 50
Drafters, all other	17-3019	30	_	_	_	_	_	_	_	_	_	_	_
Engineering technicians, except		90	_			20		30					
drafters		90 50	_		-	20	_	30	-	-	-	-	_
Civil engineering technicians Engineering technicians, except					_	_	_	30	_	_	_	_	_
drafters, all other Life, physical, and social science		30	-	-	-	_	-	-	_	-	_	-	_
occupations		690	-	-	30	140	70	40	280	-	-	-	90
Life scientists		320	-	-	-	20	-	-	260	-	-	-	-
Agricultural and food scientists		20	-	-	-	-	-	-	-	-	-	-	-
Biological scientists		20	-	-	-	-	-	-	-	-	-	-	-
Medical scientists		270	-	-	-	-	-	-	-	-	-	-	-
Physical scientists Environmental scientists and		50	-	-	-	30	-	-	-	-	-	-	-
geoscientists Environmental scientists and	19-2040	40	-	-	-	30	-	-	-	-	-	-	-
specialists, including health		30	-	-	-	30	-	-	-	-	-	-	-
Social scientists and related workers	19-3000	60	-	-	-	20	-	-	-	-	-	-	-
Psychologists Clinical, counseling, and school	19-3030	60	-	-	-	20	-	-	-	-	-	-	-
psychologists	19-3031	20	-	-	-	-	_	-	-	-	-	-	_
Psychologists, all other Life, physical, and social science	19-3039	30	-	-	-	20	-	-	-	-	-	-	-
technicians	19-4000	270	_	-	20	80	50	-	-	-	-	-	80
Biological technicians	19-4020	20	-	-		-	_	-	-	-	-	-	_
Biological technicians	19-4021	20	-	-	-	-	-	-	-	-	-	-	-
Social science research assistants	19-4060	20	-	-	-	-	-	-	-	-	-	-	-
Social science research assistants Miscellaneous life, physical, and social	19-4061	20	-	-	-	-	-	-	-	-	-	-	-
science technicians	19-4090	210	_	_	-	70	30	-	-	-	-	-	70
Forensic science technicians	19-4092	70	_	-	-	50	_	-	-	-	-	-	-
Forest and conservation technicians Life, physical, and social science	19-4093	30	-	-	-	-	-	-	-	-	-	-	_
technicians, all other	19-4099	100	_	-	-	20	_	-	-	-	-	-	60
Community and social service occupations Counselors, social workers, and other	21-0000	4,150	-	590	380	1,000	760	610	230	80	40	-	450
community and social service													
specialists	21-1000	4,140	_	590	380	990	760	610	220	80	40	_	450
Counselors		1,300	_	90	100	380	180	290	60	20	40		130
		.,											

TABLE S77. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by occupation and hours on the job before event occurred, state government, 2012² — Continued

						Hou	rs on the j	job before	event oc	curred			
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Substance abuse and behavioral													
disorder counselors Educational, guidance, school, and	21-1011	20	-	-	-	-	-	-	-	-	-	-	-
vocational counselors	21-1012	80	-	20	-	-	-	20	-	-	-	-	_
Marriage and family therapists	21-1013	30	-	-	-	-	-	-	-	-	-	-	-
Mental health counselors	21-1014	510	-	30	50	140	70	160	30	-	-	-	20
Rehabilitation counselors	21-1015	170	-	-	-	40	20	50	-	-	-	-	30
Counselors, all other	21-1019	500	-	40	20	170	70	40	20	-	30	-	90
Social workers Child, family, and school social	21-1020	1,710	-	420	200	400	340	120	100	50	-	-	90
workers	21-1021	620	-	120	80	210	80	20	50	-	-	-	50
Healthcare social workers	21-1022	390	-	270	-	20	50	-	20	-	-	-	-
Mental health and substance abuse													
social workers	21-1023	70	-	-	-	-	-	30	-	-	-	-	-
Social workers, all other Miscellaneous community and social	21-1029	620	-	20	90	160	210	50	30	20	-	-	40
service specialists Probation officers and correctional	21-1090	1,130	-	80	90	210	240	210	60	-	-	-	230
treatment specialists	21-1092	400	_	50	20	20	60	20	40	-	_	-	200
Social and human service assistants Community and social service	21-1093	640	-	30	60	180	160	170	-	-	-	-	-
specialists, all other	21-1099	90	_	_	_	20	20	_	_	_	_	_	20
Legal occupations	23-0000	460	_	90	_	150	70	30	20	_	_	_	100
Lawyers, judges, and related workers	23-1000	270	_	30	_	90	50	_ 00		_	_	_	80
Lawyers and judicial law clerks	23-1010	120	_	20	_	50	30	_	_	_	_	_	_ 00
Lawyers	23-1010	60	_	20	_	20	_ 50	_	_	_	_	_	_
Judicial law clerks	23-1012	60	_	_ 20	_	20	20	_	_	_	_	_	_
Judges, magistrates, and other judicial workers	23-1020	150	_	_	_	40	20	_	_	_		_	80
Administrative law judges,	201020	100				40	20						00
adjudicators, and hearing officers Arbitrators, mediators, and	23-1021	20	-	-	-	-	-	-	-	-	-	-	-
conciliators, modiators, and Judges, magistrate judges, and	23-1022	110	-	-	-	-	-	-	-	-	-	-	70
magistrates	23-1023	20	_	_	_	_	_	_	_	_	_	_	_
Legal support workers	23-2000	190	_	60	_	70	20	20				_	_
Paralegals and legal assistants	23-2000	90	_	50	_	_ 70	20	20	_			_	
Paralegals and legal assistants	23-2010	90 90		50 50	_	_	20	20					_
	23-2011	90 90	_	20		_	20	20		_			_
Miscellaneous legal support workers Court reporters	23-2090	90 20	_	20	_	_	_	_				_	
	23-2091	20 80	_	_		_	_	-	-			_	_
Legal support workers, all other	23-2099 25-0000		20	120	_ 100	220	210	160	80		_	_	120
Education, training, and library occupations	25-0000	1,060		-		220 50	-			-			-
Postsecondary teachers	25-1000 25-1010	430 20	-	60	30	50	110	40	60	-	-	-	60
Business teachers, postsecondary			-	-	-	-	-	-	-	-	-	-	-
Business teachers, postsecondary	25-1011	20	_	-	-	-	-	-	-	-	-	-	-
Health teachers, postsecondary Nursing instructors and teachers,	25-1070	20		_	-	-	-	_	_	_	_	_	_
postsecondary	25-1072	20	-	-	-	-	-	-	-	-	-	-	_

Occupation Education and library science teachers, postsecondary Miscellaneous postsecondary teachers Graduate teaching assistants Vocational education teachers, postsecondary Postsecondary teachers, all other Preschool, primary, secondary, and consist education teachers	Occupation code ³ 25-1080 25-1190 25-1191 25-1194	State govern- ment ⁴ 20 350	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8	8 hours to less than 10	10 hours to less	12 hours to less	More than 16	Not
teachers, postsecondary Miscellaneous postsecondary teachers Graduate teaching assistants Vocational education teachers, postsecondary Postsecondary teachers, all other Preschool, primary, secondary, and	25-1190 25-1191	350	_					hours	hours	than 12 hours	than 16 hours	hours	reported
teachers, postsecondary Miscellaneous postsecondary teachers Graduate teaching assistants Vocational education teachers, postsecondary Postsecondary teachers, all other Preschool, primary, secondary, and	25-1190 25-1191	350	-										
Graduate teaching assistants Vocational education teachers, postsecondary Postsecondary teachers, all other Preschool, primary, secondary, and	25-1191			-	-	-	-	-	-	_	-	-	_
Vocational education teachers, postsecondary Postsecondary teachers, all other Preschool, primary, secondary, and		20	-	40	30	40	100	40	40	-	-	-	50
Postsecondary teachers, all other Preschool, primary, secondary, and	25-1194	30	-	-	-	-	-	-	-	-	-	-	20
Preschool, primary, secondary, and		90	-	-	-	-	70	-	-	-	-	-	-
	25-1199	220	-	40	20	30	30	30	40	-	-	-	30
anagial advaction achool too share													
special education school teachers	25-2000	100	-	-	40	40	-	-	-	-	-	-	20
Elementary and middle school													
teachers Elementary school teachers, except	25-2020	20	-	-	-	-	-	-	-	-	-	-	_
special education	25-2021	20	-	-	-	-	-	-	-	-	-	-	-
Secondary school teachers	25-2030	20	-	-	-	-	-	-	-	-	-	-	-
Special education teachers	25-2050	50	-	-	40	-	-	-	-	-	-	-	-
Special education teachers, all other	25-2059	40	-	-	30	-	-	-	-	-	-	-	-
Other teachers and instructors Adult basic and secondary education	25-3000	190	-	20	20	20	30	70	-	-	-	-	-
and literacy teachers and instructors Adult basic and secondary	25-3010	20	-	-	-	-	-	-	-	-	-	-	-
education and literacy teachers	05 0044												
and instructors	25-3011	20	_		-	- 00	- 00	- 70	-	-	-	-	-
Miscellaneous teachers and instructors	25-3090 25-3099	150	_	20	_	20	20 20	70	-	_	-	-	-
Teachers and instructors, all other	25-3099	150		20	_	20 30	20	70	-	-	-	_	_
Librarians, curators, and archivists Archivists, curators, and museum	25-4000	90	-	-	-	30	-	-	-	-	-	_	_
technicians	25-4010	20	_			20							
Archivists	25-4010	20	_		_	_ 20	_	_	_	_		_	_
Librarians	25-4011	20 60	_		_	_	_		_			_	_
Librarians	25-4020	60	_	_	_	_	_	_	_	_	_	_	_
Other education, training, and library	20 4021	00											
occupations	25-9000	250	_	30	_	90	50	40	_	_	_	_	30
Teacher assistants	25-9040	190	_	20	_	70	40	20	_	_	_	_	20
Teacher assistants	25-9041	190	_	20	_	70	40	20	_	_	_	_	20
Miscellaneous education, training, and													
library workers Education, training, and library	25-9090	50	-	-	-	-	-	-	-	-	-	-	-
Arts, design, entertainment, sports, and	25-9099	50	-	-	-	-	-	-	-	-	-	-	_
media occupations	27-0000	130	_		_	60	20	20	_	_	_	_	_
Entertainers and performers, sports and	27-0000	130	_	_	-	00	20	20	-	_	_	_	_
related workers	27-2000	70	_	_	_	30	_	_	_	_	_	_	_
Actors, producers, and directors	27-2000	20	_	_	_	_ 50	_	_	_	_	_	_	_
Producers and directors	27-2010	20	_	_	_	_	_	_	_	_	_	_	_
Athletes, coaches, umpires, and		20											
related workers	27-2020	40	_	_	_	30	_	_	_	_	_	_	-
Coaches and scouts	27-2022	40	_	_	-	30	_	_	_	_	-	_	-
Media and communication workers	27-3000	50	-		_	20	_	_	_	_	_	_	-

						Hou	rs on the	job before	event oc	curred			
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Public relations specialists Public relations specialists Miscellaneous media and	27-3030 27-3031	20 20											
communication workers Interpreters and translators	27-3090 27-3091	20 20		-		-	-	-	-	-	-	-	-
Healthcare practitioners and technical occupations	29-0000	6,640	110	610	500	1,460	1,010	1,170	490	220	80	20	970
practitioners Dentists	29-1000 29-1020	2,820 20	70	220 _	180 -	540 -	380 -	510 -	200 _	140 _	_ 40		530 -
Dentists, general Physicians and surgeons	29-1021 29-1060	20 100				-		- 40					-
Psychiatrists Physicians and surgeons, all other Therapists	29-1066 29-1069 29-1120	60 40 150			-	-	-		- - 40	-	-	-	- - 40
Physical therapists Recreational therapists	29-1123 29-1125	60 20	-			-			- -	-			
Respiratory therapists Therapists, all other	29-1126 29-1129	50 20	-			-			-				-
Registered nurses Registered nurses	29-1140 29-1141	2,470 2,470	70 70	190 190	160 160	510 510	370 370	420 420	150 150	140 140	20 20		450 450
Nurse practitioners Nurse practitioners Health technologists and technicians	29-1170 29-1171 29-2000	40 40 3,650	- - 40	_ _ 390	- - 310	- - 880	- - 620	- - 610	- - 270	- - 80	_ _ 50		- - 370
Clinical laboratory technologists and technicians	29-2010	130	_	_	_	_	20	_	_	_	_	_	80
Medical and clinical laboratory technicians	29-2012	120	_	_	_	_	20	_	_	_	_	_	80
Dental hygienists Dental hygienists Diagnostic related technologists and	29-2020 29-2021	20 20	-	-	-	-	-	-	_	-	_	-	-
technicians Diagnostic medical sonographers	29-2030 29-2032	110 20		-	_ 20	-	_ 20	_ 50	-	-	-	-	-
Radiologic technologists Emergency medical technicians and	29-2034	80 130	_	_	20	- 20	20	30 30	_	40	_	-	_
paramedics Emergency medical technicians and paramedics	29-2040 29-2041	130	_	_	_	20	_	30	_	40	_	_	_
Health practitioner support technologists and technicians	29-2050	2,100	20	230	220	510	350	330	180	40	30	_	190
Dietetic technicians Pharmacy technicians	29-2051 29-2052	70 40		30		-	20		- 20	1	-		-
Psychiatric technicians Surgical technologists Veterinary technologists and	29-2053 29-2055	1,880 90	20	160 20	190 20	500 -	320	290 30	150 -	- 40	30	-	180 -
technicians Licensed practical and licensed	29-2056	20	-	-	-	-	-	-	-	-	-	-	-
vocational nurses	29-2060	990	-	130	50	310	170	170	50	-	-	-	60

						Hou	rs on the j	job before	event oc	curred			
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Licensed practical and licensed													
vocational nurses Medical records and health information	29-2061	990	-	130	50	310	170	170	50	-	-	-	60
technicians Medical records and health	29-2070	30	-	-	-	-	-	-	-	-	-	-	-
information technicians Miscellaneous health technologists	29-2071	30	-	-	-	-	-	-	-	-	-	-	-
and technicians Health technologists and	29-2090	140	-	-	20	30	30	-	20	-	-	-	-
technicians, all other Other healthcare practitioners and	29-2099	140	-	-	20	30	30	-	20	-	-	-	-
technical occupations Occupational health and safety	29-9000	170	-	-	-	30	-	40	-	-	-	-	70
specialists and technicians Occupational health and safety	29-9010	30	-	-	-	-	-	-	-	-	-	-	-
specialists	29-9011	30	-	-	-	-	-	-	-	-	-	-	-
technical workers Healthcare practitioners and	29-9090	140	-	-	-	20	-	40	-	-	-	-	70
technical workers, all other	29-9099	140	-	-	-	20	-	40	-	-	-	-	70
Healthcare support occupations Nursing, psychiatric, and home health	31-0000	7,610	30	640	880	1,520	1,860	1,400	290	140	90	-	780
aides Nursing, psychiatric, and home health	31-1000	7,040	-	600	820	1,440	1,680	1,340	280	130	90	_	650
aides	31-1010	7,040	-	600	820	1,440	1,680	1,340	280	130	90	-	650
Home health aides	31-1011	120	-	30	-	20	-	30	-	- 70	- 00	-	- 070
Psychiatric aides	31-1013	4,660	-	410	560	960	1,150	940	210	1	80	-	270
Nursing assistants Occupational therapy and physical	31-1014	2,210	_	160	250	460	520	370	60	50	_	_	320
therapist assistants and aides Occupational therapy assistants and	31-2000	150	-	-	20	_	60	-	-	-	-	-	50
aides	31-2010	60	-	-	-	-	40	-	-	-	-	-	-
Occupational therapy aides	31-2012	60	-	-	-	-	30	-	-	-	-	-	
Physical therapist assistants and aides	31-2020	90	-	-	-	-	20	-	-	-	-	-	50
Physical therapist assistants	31-2021	50	-	-	-	-		-	-	-	-	-	40
Physical therapist aides	31-2022	40	-		- 10	-	20		-	-	-	-	
Other healthcare support occupations Miscellaneous healthcare support	31-9000	410	20	20	40	60	120	60	-	-	-	-	80
occupations	31-9090	410	20	20	40	60	120	60	-	-	-	-	80
Dental assistants	31-9091	60	- 00	-	-	-	-	20	-	-	-	-	
Medical assistants Medical equipment preparers	31-9092 31-9093	80 20	_ 20 _	-	-	-	_	-	_	_	-	_	- 20
Veterinary assistants and laboratory animal caretakers	31-9096	40	_										
Phlebotomists	31-9096	40 30	_	_	_	_	-	-	_	-	-	_	_
other Protective service occupations	31-9099 33-0000	190 17,530	- 450	_ 1.980	20 1.650	20 3,750	100 3.840	_ 2,710	_ 1.130	- 350	_ 250	- 40	40 1.390

						Hou	rs on the	ob before	event oc	curred			
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Supervisors of protective service workers	33-1000	1,510	20	170	100	350	410	150	80	_	30	-	170
First-line supervisors of law enforcement workers	33-1010	1,320	20	170	90	340	260	150	80	-	30	-	160
First-line supervisors of correctional officers	33-1011	1,010	20	160	80	220	220	130	50	-	30	-	90
First-line supervisors of police and detectives Miscellaneous first-line supervisors.	33-1012	310	_	-	-	120	40	20	30	-	_	-	70
First-line supervisors of protective	33-1090	180	-	-	-	-	150	_	-	-	-	-	-
service workers, all other Fire fighting and prevention workers	33-1099 33-2000	180 80	-	-	-	-	150	- 20	-	_	-	_	- 40
Firefighters	33-2010	80	-	-	-	-	_	20	_	-	-	_	40
Firefighters	33-2011	80	-	-	-	-	-	20	-	-	-	-	40
Law enforcement workers	33-3000	15,390	420	1,740	1,500	3,300	3,300	2,440	1,000	330	210	30	1,140
Bailiffs, correctional officers, and jailers	33-3010	11,480	370	1,510	1,250	2,360	2,630	1,690	560	220	140	30	710
Bailiffs	33-3011	140	-	-	-	50	30	40	-	-	-	-	-
Correctional officers and jailers	33-3012	11,340	370	1,510	1,240	2,320	2,600	1,660	560	220	140	30	710
Detectives and criminal investigators	33-3020	200	20	20	-	30	-	30	-	-	-	_	80
Detectives and criminal investigators	33-3021	200	20	20	-	30	-	30	-	-	-	_	80
Fish and game wardens	33-3030	150	-	-	-	-	-	_	70	-	-		30
Fish and game wardens	33-3031	150	-	-	-	-	-	_	70	-	-		30
Parking enforcement workers	33-3040	20	-	-	-	-	-	_	-	-	-	_	-
Parking enforcement workers	33-3041	20	-	_	_	-	_	_	-	-	_	_	_
Police officers	33-3050	3,540	20	190	230	890	640	710	370	110	60		320
Police and sheriff's patrol officers	33-3051	3,540	20	190	230	890	640	710	370		60		320
Other protective service workers	33-9000	550		70	50	100	130	100	40				40
Security guards and gaming													
surveillance officers	33-9030	520	_	60	50	90	130	90	40	_	_		40
Security guards		510	_	60	50	90	130	90	40	_	_		40
Miscellaneous protective service	00 0002	0.0											
workers	33-9090	30	_	_	_	_	_	_	_	_	_	_	_
Lifeguards, ski patrol, and other recreational protective service		00											
workers Food preparation and serving related	33-9092	30	-	-	-	-	-	-	-	-	-	-	-
occupations Supervisors of food preparation and	35-0000	1,580	20	190	210	410	280	180	70	20	-	-	190
serving workers Supervisors of food preparation and	35-1000	270	-	20	20	40	90	80	20	-	-	-	-
serving workers	35-1010	270	_	20	20	40	90	80	20	-	-	_	_
Chefs and head cooks First-line supervisors of food	35-1011	40	-	_	-	-	-	20	-	-	-	-	-
preparation and serving workers	35-1012	230	-	-	20	40	70	60	20	-	-	-	-
Cooks and food preparation workers	35-2000	650	20	70	70	260	100	50	20	-	-	_	50
Cooks	35-2010	360	_	20	30	180	70	20	_	-	-	-	30
Cooks, institution and cafeteria		350	-	_	30	180	70	20	-	-	-	-	30
Food preparation workers		290	20	50	40	80	30	30	20	-	-	-	20

						Hou	rs on the j	ob before	event oc	curred			
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Food preparation workers	35-2021	290	20	50	40	80	30	30	20	_	_	_	20
Food and beverage serving workers	1	360	_	50	90	50	60	40	30	-	_	-	40
Fast food and counter workers	35-3020	110	-	20	-	20	30	-	-	-	-	-	-
Combined food preparation and													
serving workers, including fast food		90	-	20	-	-	30	-	-	-	-	-	-
Food servers, nonrestaurant	35-3040	240	-	20	80	30	40	20	20	-	-	-	30
Food servers, nonrestaurant	35-3041	240	-	20	80	30	40	20	20	-	-	-	30
Other food preparation and serving	05 0000												400
related workers	35-9000	310	-	50	40	60	30	-	-	-	-	-	100
Dining room and cafeteria attendants	25 0010	20											
and bartender helpers	35-9010	20	-	-	-	_	-	-	-	-	_	-	-
Dining room and cafeteria attendants and bartender helpers	35-9011	20	_						_				
Dishwashers		20	_	_	_	_	_	_	_				
Dishwashers	1	20	_										
Miscellaneous food preparation and	55-5021	20	_	_	_		_		_		_	_	
serving related workers	35-9090	260	_	50	40	40	30	_	_	_	_	_	100
Food preparation and serving	00 0000	200		00	-10	-10	00						100
related workers, all other	35-9099	260	_	50	40	40	30	_	_	_	_	_	100
Building and grounds cleaning and		200											
maintenance occupations	37-0000	4,330	60	510	460	890	590	790	210	20	20	-	800
Supervisors of building and grounds		,							-	_	-		
cleaning and maintenance workers	37-1000	120	-	-	20	40	30	20	-	-	_	-	-
First-line supervisors of building and													
grounds cleaning and maintenance													
workers	37-1010	120	-	-	20	40	30	20	-	-	-	-	-
First-line supervisors of													
housekeeping and janitorial	07.4044												
workers	37-1011	80	-	-	-	20	20	20	-	-	-	-	-
First-line supervisors of landscaping,													
lawn service, and groundskeeping	37-1012	40				20	_						
workers Building cleaning and pest control	37-1012	40	-	-	_	20	-	-	-	-	-	-	-
workers	37-2000	3,470	60	440	370	690	440	600	180	20	_	_	660
Building cleaning workers		3,440	60	440	370	660	440	600	180	20	_		660
Janitors and cleaners, except maids	07 2010	0,440	00		0/0	000	0	000	100	20			000
and housekeeping cleaners	37-2011	2,880	50	360	280	540	370	520	120	20	_	_	620
Maids and housekeeping cleaners	37-2012	520		80	80	110	60	80	50		_	_	40
Building cleaning workers, all other	37-2019	40	_		-	_	-		-	_	_	_	
Pest control workers		30	-	_	_	30	-	_	_	-	_	-	_
Pest control workers	37-2021	30	-	-	-	30	-	_	-	-	_	-	-
Grounds maintenance workers	37-3000	750	-	60	70	160	120	160	30	-	-	-	130
Grounds maintenance workers	37-3010	750	-	60	70	160	120	160	30	-	-	-	130
Landscaping and groundskeeping													
workers	37-3011	690	-	60	60	150	120	130	30	-	-	-	130
Grounds maintenance workers, all													
other	37-3019	30	- 1	-	-	-	-	-	-	-	-	-	-
Personal care and service occupations		1.800	_	110	180	350	440	560	30				110

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Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Animal care and service workers	39-2000	60	_	_	_	20	_	20	_	_	_		_
Nonfarm animal caretakers	39-2020	60	_	_	_	20	_	20	_	_	_	_	_
Nonfarm animal caretakers	39-2021	60	_	_	_	20	_	20	_	_	_	_	_
Entertainment attendants and related													
workers	39-3000	30	-	-	_	_	_	_	_	-	-	-	-
Miscellaneous entertainment													
attendants and related workers	39-3090	30	-	-	-	-	-	-	-	-	-	-	-
Amusement and recreation													
attendants	39-3091	30	-	-	-	-	-	-	-	-	-	-	-
Other personal care and service workers	39-9000	1,700	-	100	170	320	430	540	20	-	-	-	110
Childcare workers	39-9010	740	-	-	20	140	140	390	-	-	-	-	30
Childcare workers	39-9011	740	-	-	20	140	140	390	-	-	-	-	30
Personal care aides	39-9020	740	-	80	100	170	250	90	-	-	-	-	40
Personal care aides	39-9021	740	-	80	100	170	250	90	-	-	-	-	40
Recreation and fitness workers		100	-	-	40	-	-	40	-	-	-	-	-
Recreation workers	39-9032	100	-	-	40	-	-	40	-	-	-	-	-
Residential advisors	39-9040	20	-	-	-	-	-	-	-	-	-	-	-
Residential advisors	39-9041	20	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous personal care and	20,0000	110											10
service workers	39-9090	110	-	-	-	-	20	20	-	-	-	-	40
Personal care and service workers,	39-9099	110	_				20	20	_				40
all other	41-0000	360		-	- 00	- 70	20 90	20 40	_		-	-	40 60
Sales and related occupations Retail sales workers		360	_	-	80 80	70 60	90 80	30	_		-	-	60
Cashiers		340	_	_	80	60 60	80	30	_	_	-	-	60
Cashiers	41-2010	340	_		80	60 60	80	30	_			_	60
Office and administrative support	41-2011	540	_	_	00	00	00	50	_				00
occupations	43-0000	4.100	50	640	350	650	600	580	300	50	20	_	850
Supervisors of office and administrative	40 0000	4,100		040	000	000	000		000		20		
support workers	43-1000	160	_	70	_	20	_	20	_	20	_	_	20
First-line supervisors of office and													
administrative support workers	43-1010	160	-	70	_	20	_	20	_	20	-	-	20
First-line supervisors of office and				-		_		-					_
administrative support workers	43-1011	160	-	70	-	20	-	20	-	20	-	-	20
Communications equipment operators	43-2000	50	-	-	-	-	-	-	-	-	-	-	-
Switchboard operators, including													
answering service	43-2010	40	-	-	-	-	-	-	-	-	-	-	-
Switchboard operators, including													
answering service	43-2011	40	-	-	-	-	-	-	-	-	-	-	-
Financial clerks	43-3000	320	-	20	-	60	80	30	70	20	-	-	20
Bill and account collectors	43-3010	20	-	-	-	-	-	-	-	-	-	-	-
Bill and account collectors	43-3011	20	-	-	-	-	-	-	-	-	-	-	-
Billing and posting clerks	43-3020	20	-	-	-	-	-	-	-	-	-	-	-
Billing and posting clerks	43-3021	20	-	-	-	-	-	-	-	-	-	-	-
Bookkeeping, accounting, and auditing	42.0000	400											
clerks	43-3030	180	-	-	-	20	60	-	50	-	-	-	-
Bookkeeping, accounting, and auditing clerks	43-3031	180	_			20	60	_	50				_
additing don's		100	_	_	-	20	00	-	00	_	_	-	

						Hou	rs on the j	job before	event oc	curred			
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Procurement clerks	43-3060	30	_	_	_	_	_	_	_	_	_	_	_
Procurement clerks	43-3061	30	_	_	_	_	_	_	_	_	_	_	_
Miscellaneous financial clerks	43-3090	50	_	_	_	_	_	_	20	_	_	_	_
Financial clerks, all other	43-3099	50	_	_	_	_	_	_	20	_	_	_	_
Information and record clerks	43-4000	710	20	110	90	50	160	130	20 60				90
		-	-	-									
Court, municipal, and license clerks	43-4030	200	-	20	20	-	50	30	20	-	-	-	30
Court, municipal, and license clerks	43-4031	200	-	20	20	-	50	30	20	-	-	-	30
Customer service representatives	43-4050	90	-	-	30	-	-	-	-	-	-	-	-
Customer service representatives	43-4051	90	-	-	30	-	-	-	-	-	-	-	-
Eligibility interviewers, government													
programs Eligibility interviewers, government	43-4060	90	-	20	-	-	30	-	-	-	-	-	-
programs	43-4061	90	_	20	_	_	30	_	_	-	_	-	_
File clerks	43-4070	20	_		_	_	_	_	_	-	_	- 1	_
File clerks	43-4071	20	_	_	_	_	_	_	_	_	_	_	_
Library assistants, clerical	43-4120	20	_	_	_	_	_	_	_	_	_	_	_
Library assistants, clerical	43-4120	20	_										
	43-4121	20	_	_	_	_	_	-	_	-	_	-	_
Human resources assistants, except payroll and timekeeping	43-4160	30	-	-	-	-	-	-	-	-	-	-	_
Human resources assistants, except payroll and timekeeping	43-4161	30	-	-	-	-	-	-	-	-	-	-	_
Miscellaneous information and record													
clerks Information and record clerks, all	43-4190	240	-	50	20	20	30	70	-	-	-	-	40
other	43-4199	240	-	50	20	20	30	70	-	-	-	-	40
Material recording, scheduling,													
dispatching, and distributing workers	43-5000	390	-	100	70	50	-	40	-	-	-	-	110
Couriers and messengers	43-5020	20	_	-	_	-	-	-	-	-	-	-	_
Couriers and messengers	43-5021	20	-	-	_	-	-	_	-	-	-	-	-
Dispatchers	43-5030	190	_	80	_	_	_	20	_	_	_	-	70
Police, fire, and ambulance													
dispatchers	43-5031	140	_	30	_	_	_	20	_	_	_	_	_
Dispatchers, except police, fire, and	+0.0001	140		50				20					
ambulance	43-5032	50	_	50								_	
			_		- 50	- 20	_	- 20	_	-			
Stock clerks and order fillers	43-5080	170		20	50	30		20	_	-	-		30
Stock clerks and order fillers	43-5081	170	-	20	50	30	-	20		-	-	-	30
Secretaries and administrative assistants	43-6000	620	-	90	60	80	120	60	70	-	-	-	130
Secretaries and administrative													
assistants Executive secretaries and executive	43-6010	620	-	90	60	80	120	60	70	-	-	-	130
administrative assistants	43-6011	130	_	20	_	30	20		30				20
	43-6012	60		20	_	50	20	_	50	_	_		30
Legal secretaries	43-0012	60	-	_	_	_	_	_	_	-	-	-	30
Secretaries and administrative													
assistants, except legal, medical,					_								
and executive	43-6014	420	-	60	50	40	100	50	40	-	-	-	90
Other office and administrative support													
workers	43-9000	1,840	20	250	120	350	220	300	90	-	-	-	470
Workers	43-9010						_						70

						Hou	rs on the j	ob before	event oc	curred			
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported
Computer operators Data entry and information processing	43-9011	80	-	_	-	_	-	_	_	_	-	-	70
workers	43-9020	200	_	_	20	40	_	60	20	_	_	_	30
Data entry keyers	43-9021	50	-	-	-	-	-	-	-	-	-	-	-
Word processors and typists	43-9022	140	-	-	20	40	-	50	-	-	-	-	20
Insurance claims and policy processing clerks Insurance claims and policy	43-9040	30	-	-	-	-	-	_	-	-	-	-	20
processing clerks Mail clerks and mail machine	43-9041	30	_	-	-	_	-	_	-	-	-	-	20
operators, except postal service Mail clerks and mail machine	43-9050	60	-	-	-	_	_	20	-	-	-	-	_
operators, except postal service	43-9051	60		-	- 10	-	-	20	- 50	-	-	-	
Office clerks, general	43-9060 43-9061	960 960	20 20	150 150	40 40	180 180	160 160	170 170	50 50		-	-	200 200
Office clerks, general Miscellaneous office and			_					-			_		
administrative support workers Office and administrative support	43-9190	500	-	80	50	110	40	50	20		-	-	140
workers, all other	43-9199	500	-	80	50	110	40	50	20		-	-	140
Farming, fishing, and forestry occupations	45-0000	410	-	30	50	60	40	110	20	60	-	-	-
Agricultural workers	45-2000	70	-	-	-	20	-	-	-	-	-	-	-
Agricultural inspectors	45-2010	30 30	-	-	-	-	-	-	-	-	-	-	-
Agricultural inspectors Miscellaneous agricultural workers	45-2011 45-2090	30 40	-	_	_	_	_	_	_		_		
Farmworkers, farm, ranch, and	43-2030	40	_		_	_	_	_	_		_		
aquacultural animals	45-2093	20	_	_	_	_	_	_	_	_	_	_	_
Fishing and hunting workers	45-3000	40	_	_	_	_	_	_	_	_	_	_	_
Hunters and trappers	45-3020	30	_	_	_	-	_	_	-	_	_	_	_
Hunters and trappers	45-3021	30	-	-	-	-	-	-	-	-	-	-	-
Forest, conservation, and logging workers	45-4000	300		30	30	40	20	100		60			
Forest and conservation workers	45-4000 45-4010	300	_	30 30	30 30	40	20	100		60 60	_	_	-
Forest and conservation workers	45-4010	300	_	30	30	40	20	100	_	60	-	-	_
Construction and extraction occupations	47-0000	4,880	20	360	360	1,390	840	770	370	_ 00			740
Supervisors of construction and	47-0000	4,000	20	500	500	1,550	040	110	570				740
extraction workers First-line supervisors of construction	47-1000	290	20	-	-	100	90	60	-	-	-	-	_
trades and extraction workers First-line supervisors of construction	47-1010	290	20	-	-	100	90	60	-	-	-	-	-
trades and extraction workers	47-1011	290	20	-	_	100	90	60	-	-	-	-	-
Construction trades workers Brickmasons, blockmasons, and	47-2000	1,510	_	200	170	300	240	250	20	-	-	-	330
stonemasons	47-2020	40	-	-	-	40	-	-	-	-	-	-	-
Brickmasons and blockmasons	47-2021	40	-	-	-	40	-	-	-	-	-	-	-
Carpenters	47-2030	260	-	-	40	50	-	70	-	-	-	-	70
Carpenters	47-2031	260	-	-	40	50	-	70	-	-	-	-	70
Construction laborers	47-2060	120	-	-	20	20	20	-	-	-	-	-	40
Construction laborers	47-2061	120	-	-	20	20	20	-	-	-	-	-	40

			Hours on the job before event occurred											
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Construction equipment operators Operating engineers and other	47-2070	410	-	-	50	110	120	70	-	-	-	-	50	
construction equipment operators	47-2073	400	_	_	50	100	120	70	_	_	_	_	50	
Electricians	47-2073	430	_	170	_ 50	20	40	50	_	_	_	_	130	
Electricians	47-2110	430	_	170		20	40	50	_			_	130	
Painters and paperhangers	47-2110	430 90	_		20	20	40	20		_		_	30	
Painters, construction and						-	_	-			_	_		
maintenance Pipelayers, plumbers, pipefitters, and	47-2141	90	-	-	20	-	-	20	-	-	_	-	30	
steamfitters Plumbers, pipefitters, and	47-2150	140	-	-	30	50	20	20	-	-	-	-	-	
steamfitters	47-2152	140	-	-	30	50	20	20	-	-	-	-	-	
Plasterers and stucco masons	47-2160	20	-	-	-	-	-	-	-	-	-	-	-	
Plasterers and stucco masons	47-2161	20	-	-	-	-	-	-	-	-	-	-	-	
Other construction and related workers	47-4000	3,070	-	150	190	990	510	470	340	-	-	-	400	
Construction and building inspectors	47-4010	70	-	-	20	-	-	20	-	-	-	-	30	
Construction and building inspectors	47-4011	70	-	-	20	-	-	20	-	-	-	-	30	
Highway maintenance workers	47-4050	2,960	-	150	170	980	510	440	340	-	-	-	370	
Highway maintenance workers Miscellaneous construction and related	47-4051	2,960	-	150	170	980	510	440	340	-	-	-	370	
workers Construction and related workers, all	47-4090	30	-	-	-	-	-	-	-	-	-	-	-	
other Installation, maintenance, and repair	47-4099	30	-	-	-	-	-	-	-	-	-	-	-	
occupations	49-0000	2,930	-	240	350	650	680	570	140	-	-	-	260	
and repair workers	49-1000	150	-	20	20	30	30	20	-	-	-	-	20	
First-line supervisors of mechanics, installers, and repairers	49-1010	150	_	20	20	30	30	20	_	-	_	-	20	
First-line supervisors of mechanics, installers, and repairers	49-1011	150	-	20	20	30	30	20	_	-	-	-	20	
Electrical and electronic equipment mechanics, installers, and repairers Miscellaneous electrical and electronic	49-2000	40	-	-	-	20	-	-	-	-	-	-	-	
equipment mechanics, installers, and repairers Vehicle and mobile equipment	49-2090	30	-	-	-	-	-	-	-	-	-	-	-	
mechanics, installers, and repairers	49-3000	910	_	90	110	200	210	200	60				20	
Automotive technicians and repairers	49-3000	110	_	- 90	-	-	40	30	- 60	-	_	-	30 20	
Automotive body and related repairers	49-3021	30	_	-	_	_	_	_	-	-	-	-	_	
Automotive service technicians and mechanics	49-3023	90	-	-	-	-	-	30	-	-	-	-	20	
Bus and truck mechanics and diesel engine specialists	49-3030	490	-	40	90	160	100	70	20	-	_	-	-	
Bus and truck mechanics and diesel engine specialists	49-3031	490	-	40	90	160	100	70	20	-	-	-	_	

			Hours on the job before event occurred											
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported	
Heavy vehicle and mobile equipment service technicians and mechanics	49-3040	310	_	40	_	20	70	100	40	_	_	_	_	
Mobile heavy equipment mechanics, except engines Other installation, maintenance, and	49-3042	300	-	40	-	20	70	100	40	-	-	-	-	
repair occupations Heating, air conditioning, and	49-9000	1,830	-	140	220	410	430	350	80	-	-	-	210	
refrigeration mechanics and installers Heating, air conditioning, and refrigeration mechanics and	49-9020	100	_	-	-	30	_	_	_	_	_	-	-	
installers Industrial machinery installation, repair,	49-9021	100	-	-	-	30	-	-	-	-	-	-	-	
and maintenance workers	49-9040	50	-	-	-	-	-	20	-	-	-	-	-	
Industrial machinery mechanics	49-9041	30	-	-	-	-	-	20	-	-	-	-	-	
Maintenance workers, machinery	49-9043	20	-	-	-	-	-	-	-	-	-	-	-	
Line installers and repairers Electrical power-line installers and	49-9050	30	-	-	-	-	-	-	-	-	-	-	_	
repairers Maintenance and repair workers,	49-9051	30	-	-	-	-	-	-	-	-	-	-	-	
general Maintenance and repair workers,	49-9070	1,440	-	120	170	260	370	280	70	-	-	-	160	
general Miscellaneous installation,	49-9071	1,440	-	120	170	260	370	280	70	-	-	-	160	
maintenance, and repair workers	49-9090	210	_	_	_	100	20	30	_	-	_	_	30	
Locksmiths and safe repairers Helpersinstallation, maintenance,	49-9094	20	-	-	-	-	-	-	-	-	-	-	20	
and repair workers Installation, maintenance, and repair	49-9098	40	-	-	-	-	-	-	-	-	-	-	-	
workers, all other	49-9099	140	_	-	-	80	20	20	-	-	-	-	-	
Production occupations	51-0000	570	-	40	60	130	130	90	40	-	-	-	70	
Supervisors of production workers First-line supervisors of production and	51-1000	40	-	20	-	_	-	_	-	-	-	_	-	
operating workers First-line supervisors of production	51-1010	40	_	20	-	_	-	_	-	-	-	_	-	
and operating workers	51-1011	40	-	20	-	-	-	-	-	-	-	-	-	
Assemblers and fabricators Miscellaneous assemblers and	51-2000	30	_	-	-	_	_	_	-	-	-	_	-	
fabricators	51-2090	30	-	-	-	-	-	-	-	-	-	-	-	
Assemblers and fabricators, all other	51-2099	30	-	-	-	-	-	-	-	-	-	-	-	
Metal workers and plastic workers Welding, soldering, and brazing	51-4000	70	-	-	-	-	30	-	-	-	-	-	_	
workers Welders, cutters, solderers, and	51-4120	60	-	-	_	-	20	-	-	-	-	-	_	
brazers	51-4121	60	-	-	-	-	20	-	-	-	-	-	-	
Textile, apparel, and furnishings workers	51-6000	60	-	-	-	40	-	-	-	-	-	-	-	
Laundry and dry-cleaning workers	51-6010	60	-	-	-	40	-	-	-	-	-	-	-	
Laundry and dry-cleaning workers	51-6011	60	-	-	-	40			-	-	-	-	-	
Plant and system operators	51-8000	180	-	-	-	30	50	50	-	-	-	-	20	

			Hours on the job before event occurred												
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	10 hours to less than 12 hours	12 hours to less than 16 hours	More than 16 hours	Not reported		
Power plant operators, distributors,															
and dispatchers	51-8010	20	-	-	-	-	_	-	-	-	-	_	-		
Power plant operators		20	-	-	-	-	-	-	-	-	-	-	-		
Stationary engineers and boiler															
operators	51-8020	130	-	-	-	20	40	40	-	-	-	-	-		
Stationary engineers and boiler															
operators	51-8021	130	-	-	-	20	40	40	-	-	-	-	-		
Water and wastewater treatment plant															
and system operators	51-8030	20	-	-	-	-	-	-	-	-	-	-	-		
Water and wastewater treatment															
plant and system operators		20	-	-	-			-		-	-	-			
Other production occupations	51-9000	180	-	-	30	40	30	-	20	-	-	-	30		
Inspectors, testers, sorters, samplers,	54 0000														
and weighers	51-9060	60	-	-	-	-	20	-	-	-	-	-	-		
Inspectors, testers, sorters,	F1 0001	60					20								
samplers, and weighers	51-9061 51-9190	60 100	-	-	- 30	40	20	-	_	-	-	_	-		
Miscellaneous production workers Production workers, all other		90	_	-	30 30	40	_	-	-	-	-	-	_		
Transportation and material moving	51-9199	90	-	-	30	40	_	-	_	-	-	-	_		
occupations	53-0000	3,400	_	480	520	1,160	260	280	130	160		_	400		
Supervisors of transportation and	33-0000	3,400	_	400	520	1,100	200	200	150	100		_	400		
material moving workers	53-1000	90	_	_	20	_	_	20	_	_	_	_	40		
First-line supervisors of helpers,		00			20			20							
laborers, and material movers, hand	53-1020	80	_	_	20	_	_	20	_	_	_	_	40		
First-line supervisors of helpers,															
laborers, and material movers,															
hand	53-1021	80	-	-	20	-	_	20	-	-	-	_	40		
Motor vehicle operators	53-3000	2,590	-	360	360	1,040	190	170	100	150	-	_	220		
Bus drivers		2,330	-	340	350	960	150	150	90	150	-	-	130		
Bus drivers, transit and intercity	53-3021	2,260	-	340	340	950	150	120	90	150	-	-	130		
Bus drivers, school or special client	53-3022	70	-	-	-	20	-	30	-	-	-	-	-		
Driver/sales workers and truck drivers	53-3030	190	-	20	-	50	30	20	-	-	-	-	50		
Driver/sales workers	53-3031	30	-	-	-	-	-	-	-	-	-	-	-		
Heavy and tractor-trailer truck															
drivers	53-3032	140	-	20	-	50	20	-	-	-	-	-	20		
Light truck or delivery services															
drivers	53-3033	20	-	-	-	-	-	-	-	-	-	-	-		
Taxi drivers and chauffeurs	53-3040	30	-	-	-	-	-	-	-	-	-	-	-		
Taxi drivers and chauffeurs	53-3041	30	-	-	-	-	-	-	-	-	-	-	-		
Miscellaneous motor vehicle operators	53-3090	50	-	-	-	20	-	-	-	-	-	-	20		
Motor vehicle operators, all other	53-3099	50	-	-	-	20	-	-	-	-	-	-	20		
Rail transportation workers	53-4000	20	-	-	-	-	_	_	-			_	20		
Water transportation workers		60 50	-	-	-	-	-	_	-			_	-		
Sailors and marine oilers		50	-	-	-	-	-	-	-	-	-	-	-		
Sailors and marine oilers		50	-	-			-	-	-	-	-	-	-		
Other transportation workers	1	140	-	-	60	20	-	-	-	-	-	-	-		
Traffic technicians		70 70	-	-	60 60	_	-	-	-	-	-	-	-		
Traffic technicians	53-6041	70	-	-	60	-	-	-	-	-	-	- 1	-		

			Hours on the job before event occurred											
Occupation	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	1000	12 hours to less than 16 hours	than 16	Not reported	
Miscellaneous transportation workers Transportation workers, all other	53-6090 53-6099	20 20				-								

Occupation			Hours on the job before event occurred												
	Occupation code ³	State govern- ment ⁴	Before shift began	Less than 1 hour	1 hour to less than 2 hours	2 hours to less than 4 hours	4 hours to less than 6 hours	6 hours to less than 8 hours	8 hours to less than 10 hours	loss	12 hours to less than 16 hours	More than 16 hours	Not reported		
Material moving workers	53-7000	500	-	90	80	100	40	60	20	-	-	-	100		
Industrial truck and tractor operators	53-7050	20	-	-	-	-	-	-	-	-	-	-	-		
Industrial truck and tractor operators	53-7051	20	-	-	-	-	-	-	-	-	-	-	-		
Laborers and material movers, hand	53-7060	450	_	80	80	80	40	60	20	-	- 1	-	80		
Cleaners of vehicles and equipment	53-7061	20	-	-	_	-	-	-	-	-	- 1	-	-		
Laborers and freight, stock, and material movers, hand	53-7062	430	_	80	80	80	30	60	20	_	_	_	80		

¹ Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.
² Incorrect national-level estimates of nonfatal occupational injuries and illnesses were published for the Survey of Occupational Injuries and Illnesses (SOII) for reference year 2012. This table includes corrected estimates. For additional information see: https://www.bls.gov/bls/errata/iif_errata_1014.htm.

³ Standard Occupational Classification Manual, 2010, Office of Management and Budget.

⁴ Excludes farms with fewer than 11 employees.

Note: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals. Source: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies.