Table A-15. Fatal occupational injuries to self-employed workers¹ by occupation and event or exposure, 1992 and 1993

Occupation <sup>2</sup>	Fatalities		Event or exposure <sup>3</sup> (percent)					
	Number	Percent	Transpor- tation incidents	Assaults and violent acts	Contact with objects and equipment	Falls	Exposure to harmful substanc- es or environ- ments	Fires and explosions
Total self-employed workers, 1992 and 1993	2,532	100	36.1	27.5	18.7	7.6	7.4	2.1
Managerial and professional specialty		100	27.2	42.6	10.7	10.0	7.4	1.2
Executive, administrative, and managerial  Managers, food serving and lodging establishments		100 100	22.8 15.9	45.8 73.2	12.1	10.1	7.0 7.3	1.4
Managers, properties and real estate		100	- 13.9	50.0	_	=	- 7.3	_
Managers, service organizations, n.e.c	6	100	_	66.7	-	-	_	-
Managers and administrators, n.e.c.		100	25.0	35.8	15.1	14.2	7.1	1.9
Management related occupations  Accountants and auditors		100 100	30.0	40.0 80.0	20.0	_	_	_
Professional specialty		100	48.6	27.0	_	9.5	9.5	_
Engineers, architects, and surveyors		100	50.0	-	_	-	-	-
Health diagnosing occupations		100	43.8	43.8	-	-	_	-
Teachers, except postsecondary		100 100	83.3 40.0	60.0	_	_	_	_
Lawyers and judges Lawyers		100	40.0	60.0	_	_	_	_
Writers, artists, entertainers, and athletes		100	44.4	-	_	_	27.8	_
Photographers		100	100.0	-	_	-	_	-
Athletes	9	100	44.4	-	_	_	44.4	_
Technical, sales, and administrative support		100	19.9	74.4	1.8	1.4	1.6	-
Technicians and related support occupations		100	88.9	-	-	-	_	-
Technicians, except health, engineering, and science  Airplane pilots and navigators		100 100	93.8 100.0	_	_	_	_	_
Sales occupations		100	13.1	81.5	1.8	1.3	1.5	_
Supervisors and proprietors, sales occupations		100	7.8	87.5	1.9	- 1	1.2	-
Sales representatives, finance and business services		100	26.3	68.4	_	-	_	-
Real estate sales occupations		100 100	20.1	75.0 52.2	-	_	_	_
Sales workers, retail and personal services		100	39.1	85.7	_	_	_	_
Cashiers		100	_	100.0	_	_	_	_
News vendors		100	90.0		-	-	_	-
Administrative support occupations, including clerical	8	100	_	62.5	_	_	_	_
Service occupations		100	39.6	43.8	-	12.5	_	-
Service occupations, except protective and household  Food preparation and service occupations		100 100	36.4	45.5 66.7	_	13.6	_	_
Cleaning and building service occupations, except	12	100	_	00.7	_	_	_	_
household	12	100	41.7	-	_	41.7	_	-
Janitors and cleaners	6	100	-	-	-	66.7	_	-
Personal service occupations		100 100	50.0 100.0	50.0	_	_	_	_
Forming forestry and fishing	1,021	100	49.9	4.3	31.9	4.6	7.3	1.4
Farming, forestry, and fishing		100	52.9	4.3	30.8	3.8	5.6	1.4
Farmers, except horticultural		100	53.7	3.9	30.4	4.3	5.7	1.3
Horticultural specialty farmers		100	55.6		44.4	-		
Managers, farms, except horticultural		100 100	50.0	3.5	34.2	-	3.5	5.3
Managers, horticultural specialty farms  Other agricultural and related occupations		100	46.7 42.9	7.9	28.8	7.9	11.5	_
Farm occupations, except managerial		100	49.4	8.2	30.4	-	9.5	-
Supervisors, farm workers	55	100	43.6	18.2	30.9	-		-
Farm workers Related agricultural occupations	103 33	100 100	52.4 12.1	_	30.1 21.2	- 39.4	11.7 21.2	_
Groundskeepers and gardeners, except farm		100	12.1	-	21.2	39.4 42.9	25.0	-
Forestry and logging occupations	88	100	22.7	_	67.0	6.8	-	-
Supervisors, forestry, and logging workers		100	26.7	-	73.3	-	_	-
Timber cutting and logging occupations		100	22.9	-	68.6	5.7	- 20.2	_
Fishers		100 100	75.0 68.1	_	_	_	20.3 25.5	_
Procision production, croft, and renain	200	100	15.0	20.5	120	25.2	20.4	F 6
Precision production, craft, and repair  Mechanics and repairers	288 90	100 100	15.3 11.1	20.5 34.4	12.8 24.4	25.3 5.6	20.1 14.4	5.6 10.0
Vehicle and mobile equipment mechanics, repairers,								
and supervisors		100	6.7	40.0	28.3	_	13.3	10.0
Automobile mechanics and aprentices  Automobile body and related repairers		100 100	_	41.4 62.5	24.1	_	17.2	-
Miscellaneous mechanics and repairers		100	_	40.0	26.7	_	_	-
Construction trades	164	100	18.3	7.3	7.3	40.9	23.2	2.4
Supervisors, construction occupations		100	25.0	10.4	-	29.2	27.1	-
Supervisors, carpenters and related workers Supervisors, n.e.c.		100	- 31.0	_	_	44.4	20.7	_
Jupervisurs, II.e.c		100	15.5	1		27.6		- 1
Construction trades, except supervisors	116	100		J 10.0	/.^	45 /	21.h	3.4
Construction trades, except supervisors  Carpenters and apprentices	33	100 100	12.1	6.0	7.8	45.7 60.6	21.6 12.1	3.4
	33 18							3.4 - -

See footnotes at end of table.

Table A-15. Fatal occupational injuries to self-employed workers¹ by occupation and event or exposure, 1992 and 1993 — Continued

Occupation <sup>2</sup>	Fatalities		Event or exposure <sup>3</sup> (percent)						
	Number	Percent	Transpor- tation incidents	Assaults and violent acts	Contact with objects and equipment	Falls	Exposure to harmful substanc- es or environ- ments	Fires and explosions	
Plumbers, pipefitters, steamfitters, and apprentices	9	100	44.4						
Roofers	14	100	44.4	_	_	85.7	_	_	
Precision production occupations	24	100	_	62.5	_	05.7	16.7	_	
Frecision production occupations	24	100	_	02.5	_		10.7	_	
Operators, fabricators, and laborers	300	100	46.3	22.0	17.7	5.3	3.7	4.7	
Machine operators, assemblers, and inspectors	25	100	_	32.0	16.0	_		28.0	
Fabricators, assemblers, and hand working									
occupations	13	100	_	_	_	_	_	38.5	
Welders and cutters	10	100	_	_	_	_	_	50.0	
Transportation and material moving occupations	236	100	55.1	22.9	15.7	2.5	2.1	_	
Motor vehicle operators	204	100	55.9	26.0	13.2		2.5	_	
Truck drivers	147	100	70.1	6.8	16.3	_	3.4	_	
Driver-sales workers	8	100	62.5		_	_	_	_	
Taxicab drivers and chauffeurs	46	100	8.7	89.1	_	_	_	_	
Material moving equipment operators	30	100	50.0	_	30.0	_	_	_	
Industrial truck and tractor equipment operators	6	100	66.7	-		_	_	_	
Handlers, equipment cleaners, helpers, and laborers	39	100	15.4	10.3	30.8	17.9	15.4	10.3	
Construction laborers	17	100	_	-	41.2	41.2	_	_	
Laborers, except construction	14	100	35.7	_			_	_	

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding. Dashes indicate no data reported or data that do not meet publication criteria.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries, 1992-1993.

<sup>&</sup>lt;sup>1</sup> Includes paid and unpaid family workers, and may include owners of incorporated businesses, or members of partnerships.
<sup>2</sup> Based on the 1990 Occupational Classification System developed by the Bureau of the Census.
<sup>3</sup> Based on the 1992 BLS Occupational Injury and Illness Classification Structures. Includes other events and exposures, such as bodily reaction, in addition to those shown separately.