Table A-1. Fatal occupational injuries by industry and event or exposure, 1997

					Event or e			
Industry <sup>1</sup>	SIC code <sup>1</sup>	Total fatalities (number)	Transpor- tation incidents <sup>3</sup>	Assaults and violent acts <sup>4</sup>	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environ- ments	Fires and explosior
Total		6,218	41.8	17.7	16.6	11.5	8.8	3.2
vate industry		5,594	40.2	17.6	17.8	12.3	8.9	3.0
Agriculture, forestry and fishing		830	49.0	7.3	24.9	7.8	8.6	2.3
Agricultural production - crops	01	373	53.9	5.4	28.7	4.0	5.9	2.1
Cash grains	011	31	48.4	_	35.5		_	_
Corn	0115	23	52.2	_	34.8	_	_	_
Field crops, except cash grains	013	53	41.5	13.2	30.2	_	9.4	_
Tobacco	0132	5	80.0	_	_	_	_	_
Field crops, except grains, n.e.c.	0139	24	29.2	25.0	25.0	-	16.7	-
Vegetables and melons	016	10	60.0	_	-	-	_	-
Fruits and tree nuts	017	24	54.2	_	33.3	-	_	_
Tree nuts	0173	6	_	_	83.3	_	_	_
Citrus fruits	0174	4	100.0	_	_	_	_	-
Deciduous tree fruits	0175	6	66.7	_	_	_	_	-
Horticultural specialties	018	8	50.0	_	_	_	_	-
Ornamental nursery products	0181	8	50.0	-	-	-	_	_
General farms, primarily crop	019	224	57.6	2.2	29.0	4.9	4.0	2.2
Agricultural production - livestock	02	182	46.7	14.8	20.9	7.1	7.1	3.3
Livestock, except dairy and poultry Beef cattle feedlots	021 0211	63 12	39.7 25.0	27.0	15.9 25.0	7.9 –	7.9	_
Beef cattle, except feedlots	0211	42	45.2	28.6	14.3	9.5	33.3	_
Dairy farms	0212	60	48.3	10.0	30.0	6.7	5.0	_
Poultry and eggs  Broiler, fryer, and roaster	025	13	69.2	-	-	-	-	_
chickens	0251	5	60.0	_	_	_	_	_
Turkeys and turkey eggs	0253	4	75.0	_	_	_	_	_
Animal specialties	027	5	_	_	_	_	60.0	-
General farms, primarily animal	029	37	51.4	10.8	21.6	_	_	8.1
Agricultural services	07	176	32.4	5.7	25.6	19.3	15.9	-
Crop services	072	47	61.7	_	14.9	10.6	_	-
Crop planting and protecting	0721 0722	28 7	78.6 –	_	57.1	_	_	_
Crop preparation services for	0700		27.5					
market	0723	8	37.5	_	42.0	_	_	_
Animal services, except veterinary Livestock services, except	075 0751	3	_	_	42.9 100.0	_	_	_
veterinary Farm labor and management	0/31	3	_	_	100.0	_	_	_
services	076	11	54.5	_		_	27.3	-
Farm labor contractorsLandscape and horticultural	0761	10	50.0	_	_	-	30.0	_
services	078	108	19.4	2.8	31.5	25.9	20.4	-
Lawn and garden services Ornamental shrub and tree	0782	34	41.2	_	23.5	11.8	17.6	_
services	0783	66	10.6	_	37.9	33.3	18.2	-
Forestry	08	6	_	_	50.0	-	_	-
Timber tracts	081	4	_	_	75.0	-	_	-
Fishing, hunting, and trapping	09	63	76.2	_	6.3	-	12.7	-
Commercial fishing	091	61	77.0	_	6.6	-	13.1	-
Finfish	0912	19	84.2	_	15.8	_	10.7	-
Shellfish Miscellaneous marine products	0913 0919	28 5	82.1 –	_	_	_	10.7 60.0	_
Mining		158	29.7	1.9	38.6	8.9	8.9	11.4
Metal mining	10	14	35.7		50.0	-	- 0.9	'-'
Gold and silver ores	104	6	-	_	83.3	_	_	-
Gold ores	1041	6	_	_	83.3	_	_	_
Coal mining	12	32	18.8	_	62.5	_	12.5	-
Bituminous coal and lignite mining	122	32	18.8	_	62.5	_	12.5	I

Table A-1. Fatal occupational injuries by industry and event or exposure, 1997 - Continued

					Event or e			
Industry <sup>1</sup>	SIC code <sup>1</sup>	Total fatalities (number)	Transpor- tation incidents <sup>3</sup>	Assaults and violent acts <sup>4</sup>	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environ- ments	Fires and explosion
Bituminous coal and								
lignite-surface	1221	5	60.0	_	_	_	_	_
Bituminous coal-underground	1222	24	_	_	75.0	_	16.7	_
Oil and gas extraction	13	85	27.1	3.5	28.2	14.1	8.2	18.8
Oil and gas field services	138	76	28.9	_	28.9	14.5	7.9	19.7
Drilling oil and gas wells	1381	28	14.3	_	46.4	14.3	_	21.4
Oil and gas field services, n.e.c.	1389	44	36.4	_	20.5	13.6	9.1	20.5
Nonmetallic minerals, except fuels	14	27	48.1	_	37.0	-	_	_
Crushed and broken stone	142	9	44.4	_	33.3	_	_	_
Sand and gravel	144	11	54.5	_	36.4	_	_	_
Construction sand and gravel	1442	8	50.0	_	50.0	_	_	_
Construction		1,107	25.6	2.9	18.1	34.1	16.8	2.3
General building contractors	15	194	24.2	5.2	13.9	40.2	14.9	
Residential building construction Single-family housing	152	89	24.7	7.9	20.2	34.8	10.1	-
construction	1521	65	32.3	7.7	13.8	35.4	7.7	_
Residential construction, n.e.c	1522	16	_	_	31.2	43.8	_	_
Nonresidential building construction Industrial buildings and	154	92	22.8	_	8.7	47.8	19.6	-
warehouses Nonresidential construction,	1541	33	27.3	_	9.1	48.5	15.2	_
n.e.c	1542	53	18.9	_	7.5	47.2	24.5	_
Heavy construction, except building Highway and street construction	16 161	252 82	43.7 68.3	1.2	27.0 14.6	9.9 6.1	14.7 6.1	3.2 3.7
Heavy construction, except highway Bridge, tunnel, and elevated	162	163	31.9	_	34.4	9.8	19.6	3.1
highway	1622	22	40.9	_	31.8	_	13.6	_
Water, sewer, and utility lines	1623	72	27.8	_	31.9	12.5	27.8	_
Heavy construction, n.e.c	1629	69	33.3	_	37.7	7.2	13.0	5.8
Special trades contractors Plumbing, heating and	17	648	18.8	2.3	16.2	41.8	18.4	2.3
air-conditioning	171	61	21.3	_	14.8	34.4	26.2	_
Painting and paper hanging	172	45	8.9	_	6.7	53.3	24.4	_
Electrical work	173	82	25.6	_	7.3	23.2	41.5	-
and plastering	174	42	31.0	7.1	-	50.0	7.1	-
Masonry and other stonework Plastering, drywall, and	1741	23	30.4	-	_	47.8	13.0	_
insulation	1742	17	29.4	17.6		52.9		_
Carpentry and floor work  Carpentry work	175 1751	45 40	11.1 7.5	6.7 7.5	20.0 22.5	53.3 55.0	6.7	_
Roofing, siding, and sheet metal work	176	104	9.6	]	<u> </u>	71.2	17.3	
Concrete work		33		_	21.2	21.2	24.2	_
	177 178	10	30.3	_	40.0	21.2 -	30.0	_
Water well drilling Miscellaneous special trade contractors	178	221	19.0	2.7	28.5	35.7	10.4	3.6
Structural steel erection	1791	48	6.2		12.5	75.0	6.2	_
Excavation work	1794	50	44.0	_	46.0	-	8.0	_
Wrecking and demolition work Installing building equipment,	1795	25	-	_	44.0	44.0	-	_
n.e.c	1796 1799	17 77	_ 20.8	- 3.9	17.6 24.7	35.3 31.2	17.6 13.0	17.6 6.5
Manufacturing	1.00	743	29.6	8.9	39.7	7.4	8.2	5.4
Food and kindred products	20	78	41.0	10.3	25.6	10.3	11.5	_
Meat products  Poultry slaughtering and	201	16	50.0	-	18.8	-	18.8	_
processing	2015	9	55.6	-	-	_	33.3	-
Dairy products	202	7	71.4	_	1			1

Table A-1. Fatal occupational injuries by industry and event or exposure, 1997 - Continued

				Event or exposure <sup>2</sup> (percent)						
Industry <sup>1</sup>	SIC code <sup>1</sup>	Total fatalities (number)	Transpor- tation incidents <sup>3</sup>	Assaults and violent acts <sup>4</sup>	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environ- ments	Fires and explosior		
Fluid milk	2026	5	60.0	_	_	_	_	_		
Grain mill products	204	15	40.0	_	_	33.3	_	_		
Prepared feeds, n.e.c.	2048	12	50.0	_	_	25.0	_	-		
Bakery products	205	7	42.9	_		-	_	-		
Sugar and confectionery products	206	10	50.0	_	30.0	-	_	-		
Miscellaneous food and kindred	200	10		40.0	200					
products	209 22	10	22.2	40.0	30.0 41.7	_	_	_		
Textile mill products  Textile finishing, except wool	226	12	33.3	_	100.0	_		_		
Lumber and wood products	24	199	24.6	_	66.8	3.5	2.5	_		
Logging	241	136	22.8	_	73.5	2.2	2.5	_		
Sawmills and planing mills Sawmills and planing mills,	242	32	21.9	_	62.5	-	_	_		
generalMillwork, plywood and structural	2421	25	16.0	_	68.0	-	_	_		
members	243	15	33.3	_	46.7	-	_	-		
Millwork	2431	4	75.0	_	-	_	_	-		
Wood containers	244	4	75.0	_	-	_	_	-		
Miscellaneous wood products	249	10	30.0	_	40.0	_	40.7	_		
Paper and allied products	26	24	20.8	_	50.0	_	16.7	_		
Paper mills Paperboard containers and boxes	262 265	11 6	50.0	_	63.6	_	_	_		
Printing and publishing	203	35	68.6	25.7	_	_	_			
Newspapers	271	25	72.0	24.0	_	_	_	_		
Commercial printing	275	3	100.0	_	_	_	_	_		
Chemicals and allied products	28	33	24.2	_	15.2	9.1	24.2	24.2		
Industrial inorganic chemicals	281	6	_	_	_	_	50.0	_		
Industrial organic chemicals	286	7	_	_	-	_	_	57.1		
Petroleum and coal products Asphalt paving and roofing	29	11	36.4	_	27.3	-	_	27.3		
materials	295	6	_	_	50.0	_	_	_		
Rubber and miscellaneous plastics products	30	22	27.3	_	36.4	-	_	13.6		
n.e.cStone, clay, glass and concrete	308	17	29.4	-	35.3	-	_	_		
products Concrete, gypsum, and plaster	32	48	39.6	_	39.6	-	10.4	_		
products	327	31	48.4	_	32.3	-	9.7	-		
Ready-mixed concrete	3273	19	63.2	_		_	_	-		
Cut stone and stone products Primary metal industries	328 33	6 59	22.0	_	83.3 42.4	- 8.5	15.3	8.5		
Blast furnace and basic steel products	331	25	28.0	_	36.0	12.0	12.0	12.0		
Blast furnaces and steel mills	3312	17	23.5	_	47.1	17.6	_	_		
Iron and steel foundries	332	17	_	_	47.1	_	17.6	_		
Gray and ductile iron foundries	3321	10	_	_	50.0	-	_	-		
Nonferrous foundries (castings)	336	5	_		60.0	<del>-</del>	_			
Fabricated metal products Fabricated structural metal	34	50	10.0	12.0	46.0	16.0	_	10.0		
products	344	28	10.7	_	53.6	17.9	_	10.7		
Fabricated structural metal Sheet metal work	3441 3444	11	_	_	72.7	_	_	_		
Metal forgings and stampings  Miscellaneous fabricated metal	3444	8	_	_	75.0 62.5	_	_	_		
products	349	9	_	55.6	_	_	_	_		
Industrial machinery and equipment	35	69	29.0	14.5	37.7	5.8	7.2	5.8		
Engines and turbines	351	5	60.0	_	-	_	_	-		
Construction and related machinery	353	24	25.0	25.0	29.2	_	_	-		
Constuction machinery Conveyors and conveying	3531	9	33.3	-	33.3	-	_	_		
equipment	3535	3	_	100.0	-	_	_	-		

Table A-1. Fatal occupational injuries by industry and event or exposure, 1997 - Continued

					Event or e			
Industry <sup>1</sup>	SIC code <sup>1</sup>	Total fatalities (number)	Transpor- tation incidents <sup>3</sup>	Assaults and violent acts <sup>4</sup>	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environ- ments	Fires and explosior
Metalworking machinery Industrial machinery, n.e.c Electronic and other electronic	354 359	9 16	- 25.0	- -	66.7 56.2	- -		- -
equipment	36	13	30.8	30.8	_			
Transportation equipment	37	57	33.3	19.3	17.5	14.0	7.0	7.0
Motor vehicles and equipment	371	24	25.0	33.3	20.8	-	7.0	12.5
Motor vehicles and car bodies  Motor vehicle parts and	3711	7	42.9	-	-	-	_	-
accessories	3714	15	_	40.0	26.7	_	_	_
Aircraft and partsShip and boat building and	372	10	70.0	_	-	-	-	_
repairing Instruments and related products Miscellaneous manufacturing	373 38	17 4	23.5 75.0	_	_	29.4 –	23.5	_
industries Miscellaneous manufactures	39 399	13 13	- -	30.8 30.8	- -	_	30.8 30.8	-
Franciscutation and mublic utilities		1.000	60.4	40.7	7.0	2.7	- F	4.5
Transportation and public utilities  Railroad transportation	40	1,002 32	69.4 87.5	12.7	7.0	3.7	5.5	1.5
Railroads  Local and interurban passenger	401	32	87.5	_	_	_	_	_
transportation	41	106	25.5	73.6	_	_	_	_
Local and suburban transportation	411	11	72.7	_	_	_	_	-
Taxicabs  Trucking and warehousing  Trucking and courier services,	412 42	93 569	20.4 81.0	79.6 5.1	- 6.9	3.7	2.3	
except air	421	516	83.9	4.8	5.6	2.9	1.9	.6
Local trucking, without storage	4212	124	78.2	7.3	8.1	2.4	3.2	
Trucking, except local	4213	329	85.7	4.0	4.9	2.7	1.8	_
Local trucking with storage	4214	9	77.8	_	_	-	_	_
Courier services, except by air	4215	28	92.9	_			_	-
Public warehousing and storage Farm product warehousing and	422 4221	28	32.1	10.7	28.6 62.5	21.4	_	_
storage General warehousing and storage	4221	12	33.3	25.0	- 62.5	_	_	_
Trucking terminal facilities	423	6	50.0		_	_	_	_
Water transportation  Deep sea foreign transportation of	44	72	66.7	9.7	11.1	-	11.1	_
freight  Deep sea domestic transportation	441	16	43.8	37.5	_	_	_	_
Water transportation of freight, n.e.c.	442 444	3	80.0 100.0	_	_	_	_	_
Water transportation services	449	46	71.7	_	13.0	_	13.0	_
Marine cargo handling	4491	19	57.9	_	31.6	_	_	_
Towing and tugboat services	4492	12	100.0	-	-	-	-	-
Transportation by air	45	83	88.0	-	3.6	-	-	-
Air transportation, scheduled	451	23	87.0	_	-	_	_	_
Air transportation, scheduled Air courier services	4512 4513	10 13	80.0 92.3	_	_	_	_	_
Air transportation, nonscheduled	4513	44	95.5	_	_	_	_	_
Airports, flying fields, and services	458	16	68.8	_	_	_	_	_
Transportation servicesFreight transportation arrangement	47 473	23 12	56.5 75.0	13.0 -	17.4 -	13.0 -	-	
Miscellaneous transportation		_				~= -		
Services	478	8	37.5	_	10.5	37.5	- 20.0	_
Telephone communications  Telephone communications,	48 481	24 14	45.8 50.0	_	12.5 21.4	16.7 -	20.8	_
except radio	4813	11	54.5	_	_	-	_	_
Electric, gas, and sanitary services	49	89	33.7	5.6	14.6	4.5	30.3	11.2

Table A-1. Fatal occupational injuries by industry and event or exposure, 1997 - Continued

					Event or e									
Industry <sup>1</sup>	SIC code <sup>1</sup>	Total fatalities (number)	Transpor- tation incidents <sup>3</sup>	Assaults and violent acts <sup>4</sup>	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environ- ments	Fires and explosior						
Electric services	491	34	8.8	_	_	8.8	52.9	20.6						
Gas production and distribution Combination utility services Electric and other services	492 493	6 10	50.0			_	50.0							
combined	4931	6	_	_	_	_	50.0	_						
Sanitary services	495	34	55.9	8.8	20.6	_	-	_						
Refuse systems	4953	32	56.2	-	21.9	-	_	-						
Wholesale trade		241	51.0	12.4	18.3	6.6	7.1	4.1						
Wholesale trade-durable goods	50	140	44.3	15.0	22.9	5.7	5.7	6.4						
Motor vehicles, parts, and supplies Automobiles and other motor	501	26	46.2	26.9	19.2	-	_							
vehicles Motor vehicle supplies and new	5012	10	50.0	30.0	_	-	_	-						
partsLumber and construction materials	5013 503	5 20	80.0 50.0	- 15.0	_	_	- 15.0	_						
Professional and commercial														
equipment  Electrical goods  Machinery, equipment, and	504 506	6	100.0 50.0	50.0	-	_	_	_						
supplies	508	23	56.5	_	13.0	_	13.0	_						
Miscellaneous durable goods Toys and hobby goods and	509	43	27.9	9.3	41.9	-	-	16.3						
supplies	5092	5	_	_	_	_	_	80.0						
Scrap and waste materials	5093	33	21.2	12.1	54.5	_	_	9.1						
Durable goods, n.e.c	5099	3	100.0	_		-	_	-						
Wholesale trade-nondurable goods	51	100	60.0	9.0	12.0	8.0	9.0	-						
Paper and paper products Groceries and related products	511 514	32	75.0 53.1	- 12.5		_	- 18.8	_						
Packaged frozen foods  Dairy products, except dried or	5142	5	100.0	-	_	_	-	_						
canned	5143	4	75.0	_	_	_	_	_						
Fresh fruits and vegetables	5148	7	71.4	_	_	_	_	_						
Farm-product raw materials	515	14	50.0	_	35.7	-	_	-						
Petroleum and petroleum products Petroleum bulk stations and	517	16	75.0	_	_	-	_	_						
terminals  Petroleum and petroleum  products wholesalers, except	5171	5	80.0	_	_	_	_	_						
bulk stations and terminals	5172	10	80.0	_	_	_	_	_						
Beer, wine, and distilled beverages	518	5	80.0	_	_	_	_	_						
Miscellaneous nondurable goods	519	22	63.6	-	18.2	-	_	-						
Retail trade		665	19.2	63.9	4.5	5.0	4.7	2.4						
supplies  Lumber and other building	52	28	35.7	14.3	32.1	-	_	_						
materials	521	17	29.4	_	41.2	_	_	_						
General merchandise stores	53	16	_	75.0	-	18.8	_	-						
Department storesVariety stores	531 533	6 5		66.7 80.0	_ _	_		_						
Miscellaneous general	F00	_		00.0										
merchandise stores	539	180	- 0.0	80.0	-	- 27	2 1	2.1						
Food stores	54 541	189 169	9.0 5.9	81.5 84.6	_	3.7 4.1	2.1 1.8	1.8						
Retail bakeries Automotive dealers and service	546	6	5.9	50.0	_	4.1 -	-	-						
stations	55	115	27.0	48.7	8.7	2.6	7.0	5.2						
New and used car dealers	551	20	45.0	15.0	20.0	<b>2.0</b>	20.0	3.2						
Used car dealers	552	14	28.6	64.3	20.0	_	20.0	_						
Auto and home supply stores	553	23	34.8	21.7	13.0	_	_	17.4						
Gasoline service stations	554	43	7.0	83.7	_		_							

Table A-1. Fatal occupational injuries by industry and event or exposure, 1997 - Continued

			Event or exposure <sup>2</sup> (percent)						
Industry <sup>1</sup>	SIC code <sup>1</sup>	Total fatalities (number)	Transpor- tation incidents <sup>3</sup>	Assaults and violent acts <sup>4</sup>	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environ- ments	Fires and explosion	
Motorcycle dealers	557	6	66.7	_	_	_	_	_	
Apparel and accessory stores	56	10	30.0	40.0	_	30.0	_	_	
Family clothing stores	565	7	_	_	_	42.9	_	_	
Furniture and homefurnishings stores Furniture and homefurnishings	57	28	35.7	42.9	_	-	17.9	-	
stores Radio, television, and computer	571	18	38.9	44.4	_	-	_	_	
stores	573	7	-	42.9	_	_			
Eating and drinking places	58 5040	150	10.0	78.0	_	4.7	4.7	2.0	
Eating places Drinking places	5812 5813	105 29	12.4	72.4 96.6	_	5.7	5.7	2.9	
Miscellaneous retail	59	125	32.8	51.2	6.4	4.8	3.2	_	
Drug stores and proprietary stores	591	8	- 52.0	75.0	- 0.4	-	-	_	
Liquor stores	592	20	_	95.0	_	_	_	_	
Used merchandise stores Miscellaneous shopping goods	593	30	10.0	83.3	_	-	_	-	
storesSporting goods and bicycle	594	18	16.7	55.6	_	16.7	_	-	
shops  Nonstore retailers  Merchandising machine	5941 596	7 18	94.4	57.1 –	_ _	_ _		_	
operators	5962	3	100.0	_	_	_	_	_	
Direct selling establishments	5963	15	93.3	_	_	_	_	_	
Fuel dealers	598	17	64.7	_	23.5	_	_	_	
Fuel oil dealers	5983	5	60.0	_	_	_	_	_	
Liquefied petroleum gas dealers Retail stores, n.e.c.	5984 599	12 14	66.7 35.7	21.4	_ _	_ _	21.4	_	
Finance incurence and real actate		97	38.1	26.4		10.5	4.4		
Finance, insurance, and real estate  Depository institutions	60	14	21.4	36.1 78.6	4.1	16.5	4.1	_	
Commercial banks	602	8	37.5	62.5		_			
Savings institutions Functions closely related to	603	3	-	100.0	_	-	_	_	
banking	609	3	_	100.0	_	_	_	_	
Nondepository institutions	61	9	66.7	33.3	_	_	_	_	
Personal credit institutions	614	4	75.0	_	_	_	_	_	
Mortgage bankers and brokers	616	3	100.0	_	_	_	_	_	
Insurance carriers Medical service and health	63	10	60.0	40.0	_	-	_	_	
insuranceInsurance agents, brokers, and	632	5	_	60.0	_	_	_	-	
service	64	10	70.0	_	_	-	_	_	
Real estate  Real estate operators and lessors	65 651	48 21	22.9	33.3	6.2	27.1 28.6	8.3	_	
Apartment building operators	651 6513	11	14.3	33.3 27.3	_	54.5	_	_	
Real estate agents and managers	653	23	26.1	39.1	_	26.1	_	_	
Services		722	40.7	27.1	11.5	9.4	7.9	3.0	
Hotels and other lodging places	70	43	9.3	48.8	16.3	14.0	9.3	-	
Hotels and motels	701	40	7.5	52.5	15.0	12.5	10.0	_	
Personal servicesLaundry, cleaning, and garment	72	34	35.3	47.1	11.8	-	-	_	
services	721	11	_	45.5	27.3	_	-	-	
Beauty shops	723	8	37.5	62.5	_	-	_	-	
Miscellaneous personal services	729	7	71.4				I		
Business services	73	181	42.0	24.3	11.0	9.9	10.5	2.2	
Advertising	731	8	62.5	_	_	-	_	-	
Mailing, reproduction, stenographic	733	13	84.6		-	-	-	-	
Services to buildings	734	27	25.9	14.8	-	25.9	22.2	-	
Building maintenance services,	7240	22	20.7	12.6		27.2	20.7		
n.e.c	7349	22	22.7	13.6		27.3	22.7	_	

Table A-1. Fatal occupational injuries by industry and event or exposure, 1997 - Continued

				Event or exposure <sup>2</sup> (percent)						
Industry <sup>1</sup>	SIC code <sup>1</sup>	Total fatalities (number)	Transpor- tation incidents <sup>3</sup>	Assaults and violent acts <sup>4</sup>	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environ- ments	Fires and explosior		
Miscellaneous equipment rental										
and leasing  Heavy construction equipment	735	20	45.0	_	30.0	_	_	_		
rental	7353	11	27.3	_	36.4	_	_	_		
Personnel supply services	736	19	47.4	_	_	15.8	15.8	_		
Help supply services  Computer and data processing	7363	17	52.9	_	_	17.6	-	-		
services	737	8	50.0	_	_	_	_	_		
Miscellaneous business services Detective and armored car	738	83	34.9	38.6	10.8	6.0	6.0	3.6		
Security systems services	7381 7382	36 7	30.6	58.3 57.1	-	_	-	_		
Automotive repair, services, and parking	75	109	33.0	24.8	25.7	2.8	7.3	5.5		
Automotive rentals, no drivers	751	4	75.0	24.0	25.7	2.0	7.3	3.3		
Automotive repair shops  Top, body, and upholstery repair	753	68	23.5	25.0	29.4	-	8.8	8.8		
shops and paint shops	7532	17	41.2	35.3	17.6	_	_	_		
Tire retreading and repair shops	7534	4	_	_	75.0	_	_	_		
General automotive repair shops	7538	34	20.6	20.6	32.4	-	11.8	_		
Automotive services, except repair	754	32	46.9	21.9	21.9	_	_	_		
Automotive services, n.e.c	7549	25	60.0	16.0	24.0	-	-	-		
Miscellaneous repair services	76 700	37	27.0	18.9	21.6	10.8	10.8	10.8		
Miscellaneous repair shops Motion pictures	769 78	31 14	25.8 21.4	16.1 64.3	25.8 –	12.9 –	_	12.9		
services	781	6	50.0	_	_	_	_	_		
Video tape rental	784	6	-	83.3	_	_	_	_		
Amusement and recreation services  Commercial sports	79 794	80 15	42.5 60.0	21.2 20.0	6.2 -	12.5 -	11.2 -	6.2		
Racing, including track operations	7948	13	69.2	23.1	_	_	_	_		
Miscellaneous amusement, recreation services	799	59	39.0	22.0	5.1	11.9	13.6	8.5		
Membership sports and recreation clubs	7997	5	60.0	_	-	-	-	_		
Health services Offices and clinics of medical	80	70	57.1	30.0	_	4.3	5.7	_		
doctors Nursing and personal care facilities	801 805	6	50.0	50.0 66.7		_				
HospitalsGeneral medical and surgical	806	21	47.6	23.8	_	14.3	_	_		
hospitals	8062	18	50.0	22.2	_	16.7	_	_		
Medical and dental laboratories	807	6	50.0	_	_	_	_	_		
Home health care services	808	23	78.3	17.4	_	-	_	_		
Legal services	81	15	33.3	60.0	_	-		_		
Educational services  Colleges and universities	82 822	31 9	61.3	19.4 -	-	_	12.9 44.4	_		
Schools and educational services, n.e.c.	829	15	100.0	_	_	_	_	_		
Social services	83	21	42.9	19.0	_	19.0	_	_		
Residential care	836	9	_	-	_	33.3	_	_		
Social services, n.e.c.	839	5	60.0	_	_	-	_	_		
Membership organizations	86	31	48.4	9.7	9.7	32.3	-	-		
Religious organizations Engineering and management	866	25	56.0	12.0	-	32.0	_	_		
services Engineering and architectural	87	42	59.5	21.4	-	14.3	_	_		
services	871	21	81.0	_	-	14.3	-	-		
Engineering services	8711	7	57.1	_	-	-	_	_		
Architectural services	8712	5	100.0	_	-	-	_	_		
Surveying services	8713	9	88.9	_	-	_	_	_		

TABLE A-1. Fatal occupational injuries by industry and event or exposure, 1997 - Continued

					Event or e						
Industry <sup>1</sup>	SIC code <sup>1</sup>	Total fatalities (number)	Transpor- tation incidents <sup>3</sup>	Assaults and violent acts <sup>4</sup>	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environ- ments	Fires and explosions			
Accounting, auditing, and											
bookkeeping	872	5	_	60.0	_	-	_	-			
Research and testing services	873	7	42.9		_	-	_	-			
Management and public relations	874	9	44.4	44.4	_	_	_	-			
Private households	88 89	7 6	- 66.7	42.9	_	_	_	_			
Services, n.e.c.	69	6	66.7	_	_	_	_	_			
Government <sup>5</sup>		624	56.6	19.4	6.1	4.5	8.5	4.6			
Federal government (including resident armed forces)		162	69.1	13.0	5.6	4.3	7.4	_			
Transportation and public utilities		14	78.6	21.4	_	_	_	_			
U.S. Postal Service	43	14	78.6	21.4	_	_	_	_			
Public administration		143	68.5	11.9	6.3	4.9	7.7	-			
Justice, public order, and safety	92	4	_	100.0	_	_	_	-			
Environmental quality and housing Administration of economic programs	95 96	20 6	70.0 100.0	_	20.0	-	_	_			
National security and international	97	110	70.0	10.0	4.5	4 5	0.1				
affairs  National security	97 971	110 108	70.0 70.4	10.9 11.1	4.5 4.6	4.5 3.7	9.1 9.3	_			
State government		127	66.9	17.3	3.9	4.7	3.9	3.1			
Construction		15	100.0	_	_	_	_	_			
Heavy construction, except building Highway and street construction	16 161	14 14	100.0 100.0	_ _ _	_ _ _	_ _ _	_ _ _	_ _ _			
Transportation and public utilities		7	71.4	-	_	-	_	_			
Services		26	65.4	11.5			11.5				
Educational services	82	19	78.9	11.5	_	_	11.5	_			
Colleges and universities	822	16	81.2	_	_	-	_	_			
Public administration	00	77	59.7	24.7	3.9	6.5	_	_			
Justice, public order, and safety	92 922	43 42	58.1 57.1	27.9 28.6	_	9.3	_	_			
Public order and safety Police protection	9221	26	57.1	34.6	_	9.5	_	_			
Correctional institutions	9223	11	45.5	27.3	_	27.3	_	_			
Administration of human resources	94	5	60.0		_	_	_	_			
Administration of economic programs	96	21	61.9	19.0	_	-	_	-			
Local government		331	46.5	23.0	7.3	4.5	10.9	7.6			
Construction		15	53.3	_	_	20.0	_	_			
Heavy construction, except building	16	14	57.1	-	_	21.4	_	_			
Highway and street construction	161	13	61.5	_	_	-	_	-			
Transportation and public utilities Local and interurban passenger		35	34.3	_	14.3	-	40.0	_			
transportation	41	7	71.4	_	_	_	_	-			
Local and suburban transportation	411	6	66.7	_	_	_	_	-			
Electric, gas, and sanitary services	49	26	23.1	-	15.4	_	50.0	-			
Water supply	494	9		-	_	_	66.7	-			
Sanitary services	495	8	50.0	_	_	-	_	-			
Refuse systems	4953	3	100.0	_	_	-	_	_			
Services		54	57.4	11.1	9.3	7.4	13.0	_			
Health services	80	6	50.0	- '		-	-				
Educational services	82	38	60.5	7.9	_	10.5	13.2	_			
Elementary and secondary schools	821	34	64.7	8.8	_	8.8	11.8	_			

Table A-1. Fatal occupational injuries by industry and event or exposure, 1997 - Continued

					Event or e		Exposure to harmful sub- stances or environ- ments	
Industry <sup>1</sup>	SIC code <sup>1</sup>	Total fatalities (number)	Transpor- tation incidents <sup>3</sup>	Assaults and violent acts <sup>4</sup>	Contact with objects and equipment	Falls	to harmful sub- stances or environ-	Fires and explosions
Social services	83	6	83.3	_	_	_	_	_
Individual and family services	832	4	100.0	_	_	_	_	_
Public administration Executive, legislative, and general		219	46.1	29.2	5.9	2.7	5.9	10.0
government	91	31	45.2	22.6	19.4	-	12.9	-
Executive and legislative combined	913	10	30.0	40.0	_	_	_	_
Justice, public order, and safety	92	165	44.2	33.9	3.0	1.8	3.6	13.3
Public order and safety	922	165	44.2	33.9	3.0	1.8	3.6	13.3
Police protection	9221	113	46.9	48.7	_	_	2.7	-
Fire protection	9224	50	38.0	_	10.0	_	6.0	44.0
Administration of human resources	94	3	100.0	_	-	_	_	-
Environmental quality and housing	95	9	33.3	-	-	33.3	_	-
Administration of economic programs	96	11	72.7	_	_	_	_	_

<sup>&</sup>lt;sup>1</sup> Classified according to the Standard Industrial Classification

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of

rounding.

There were 31 fatalities for which there was insufficient information to determine a specific industry classification, though a distinction between private and government was made for each.

Dashes indicate no data reported or data that do not meet publication criteria.

n.e.c. means "not elsewhere classified."

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

Manual, 1987.

Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

Includes highway, nonhighway, air, water, and rail fatalities.

Includes violence by persons, self-inflicted injury, and assaults by spirole.

animals.

5 Includes fatalities to workers employed by governmental organizations regardless of industry.