TABLE A-1. Fatal occupational injuries by industry and event or exposure, Alaska, 2008

					Event or	exposure ²		
Industry ¹	NAICS code ¹	Total fatalities (number)	Transpor- tation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Total		33	23		4		3	
Private Industry		30	20		4		3	
Goods Producing		21	16					
Natural Resources and Mining		12	9					
Agriculture, Forestry, Fishing and Hunting	11	12	9					
Fishing, Hunting and Trapping.	114 1141	12 12	9 9		 			
FishingFinfish Fishing		12 9	9 9					
Manufacturing		8	6					
Manufacturing	31-33	8	6					
Food ManufacturingSeafood Product Preparation and Packaging	311 3117	6	5 5					
Seafood Product Preparation and Packaging		6	5					
Fresh and Frozen Seafood Processing		6	5					
Service providing		9	4					
Trade, Transportation, and Utilities		4						
Transportation and Warehousing	48-49	4						

¹ Classified according to the North American Industry Classification System.

² Based on the BLS Occupational Injury and Illness Classification Manual.

³ Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

⁴ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁵ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

 $^{^{\}rm b}$ Includes fatalities to workers employed by governmental organizations regardless of industry.

TABLE A-2. Fatal occupational injuries resulting from transportation incidents and homicides, Alaska, 2008

			Tran	sportation incid	dents			Homicides	
Industry ¹	Total fatalities (number)	Total	Highway incidents	Non-highway Incidents	Worker struck by vehicle	All other transportation incidents	Total	Homicides by shooting	All other homicides
Total	33	23			-	20			
Private Industry	30	20				17			
Goods Producing	21	16				14			
Natural Resources and Mining	12	9				9			
Agriculture, Forestry, Fishing and Hunting	12	9				9			
Fishing, Hunting and Trapping	12	9				9			
Fishing	12	9				9			
Fishing	12 9	9 9				9			
Manufacturing	8	6				5			
Manufacturing	8	6				5			
Food Manufacturing	6	5				5			
Seafood Product Preparation and Packaging	6	5				5			
Seafood Product Preparation and Packaging	6	5				5			
Fresh and Frozen Seafood Processing	6	5				5			
Service providing	9	4				3			
Trade, Transportation, and Utilities	4								
Transportation and Warehousing	4								

¹ Classified according to the North American Industry Classification System.

² Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

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

TABLE A-3. Fatal occupational injuries to private sector wage and salary workers, government workers, and self-employed workers by industry, Alaska, 2008

Industry ¹	Fata	ılities	Private sect salary v	or wage and vorkers ²	Governme	nt workers ³	Self-employed workers ⁴	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	33	100.0	25	100.0			5	100.0
Goods Producing	21	63.6	18	72.0			3	60.0
Natural Resources and Mining	12	36.4	9	36.0			3	60.0
Agriculture, Forestry, Fishing and Hunting	12	36.4	9	36.0			3	60.0
Fishing, Hunting and Trapping		36.4	9	36.0			3	60.0
Fishing		36.4	9	36.0			3	60.0
Fishing		36.4	9	36.0			3	60.0
Finfish Fishing	9	27.3	7	28.0				
Manufacturing	8	24.2	8	32.0				
Manufacturing	8	24.2	8	32.0				
Food Manufacturing	6	18.2	6	24.0				
Seafood Product Preparation and Packaging		18.2	6	24.0				
Seafood Product Preparation and Packaging	6	18.2	6	24.0				
Fresh and Frozen Seafood Processing	6	18.2	6	24.0				
Service providing	12	36.4	7	28.0				
Trade, Transportation, and Utilities	4	12.1	4	16.0				
Transportation and Warehousing	4	12.1	4	16.0				

¹ Classified according to the North American Industry Classification System.

² May include volunteers and workers receiving other types of compensation

³ Includes fatalities to workers employed by governmental organizations regardless of industry.

⁴ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁵ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury for all fatalities and by major private industr, sector, Alaska, 2008

			Goods p	roducing					Service	providing			
Primary source and secondary source	Total fatalities (number)	Total goods producing	Natural resources and mining ²	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation, and utilities	Informa- tion	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total	33	21	12		8	9	4						
Primary Source ³													
Machinery Vehicles Air vehicle Water vehicle Tugboat, commercial fishing boat. Other sources Secondary Source ⁴	22 6 14	 15 14 14	9 9 9	 	 5 5 5	 4 3 	 	 	 	 	 	 	
Vehicles Other sources Atmospheric and environmental conditions Weather and atmospheric conditions Weather and atmospheric conditions, n.e.c.	3 18 17 17	 13 13 13 13	 8 8 8	 	 5 5 5 5	3 	 	 	 	 	 	 	

¹ Classified according to the North American Industry Classification System.

For most homicides, the "bullet" is the primary source and the "perpetrator" is the secondary source. For most falls, the secondary source identifies the equipment or surface from which the worker fell.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not elsewhere classified." Data for 2008 are preliminary.

² Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

The primary source of injury identifies the object, substance, or exposure that directly produced or inflicted the injury. For most transportation incidents, the primary source identifies the vehicle in which the deceased was an occupant. For most falls, the primary source identifies the surface or object contacted

⁴ The secondary source of injury, if any, identifies the object, substance, or person that generated the source of injury or that contributed to the event or exposure. For vehicle collisions, the deceased's vehicle is the primary source and the other object (truck, road divider, etc.) is the secondary source.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, Alaska, 2008

				Event or e	exposure ²		
Occupation ¹	Total fatalities (number)	Transportation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environments	Fires and explosions
Total	. 33	23	-	4	-	3	
Farming, fishing, and forestry occupations	15	11					
Fishing and hunting workers Fishers and related fishing workers Fishers and related fishing workers	13	10					
Fishers and related fishing workers	13	10					
Transportation and material moving occupations	10	6					
Motor vehicle operators	. 4						
Driver/sales workers and truck drivers	. 3						
Truck drivers, heavy and tractor-trailer	3						
Water transportation workers	. 4						
Ship engineers	3						
Ship engineersShip engineers	3				-		

¹ Based on the Standard Occupational Classification System.

² Based on the BLS Occupational Injury and Illness Classification Manual.

³ Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

⁴ Includes violence by persons, self-inflicted injury, and attacks by animals.

TABLE A-6. Fatal occupational injuries resulting from transportation incidents and homicides by occupation, Alaska, 2008

			Trar	nsportation incid	lents		Homicides				
Occupation ¹	Total fatalities (number)	Total	Highway incidents	Non-highway incidents	Pedestrian struck by vehicle	All other transportation incidents	Total	Homicides by shooting	All other homicides		
Total	. 33	23				20					
Farming, fishing, and forestry occupations	15	11				10					
Farming, fishing, and forestry occupations Fishing and hunting workers	13	10				10					
Fishers and related fishing workers	. 13	10				10					
Fishers and related fishing workers	. 13	10				10					
Transportation and material moving occupations	. 10	6				5					
Motor vehicle operators	. 4										
Driver/sales workers and truck drivers											
Truck drivers, heavy and tractor-trailer	. 3										
Water transportation workers	. 4										
Ship engineers	3										
Ship engineers	3										

¹ Based on the Standard Occupational Classification System.

Table A-7. Fatal occupational injuries by worker characteristics and event or exposure, Alaska, 2008

				Event or e	exposure ¹		
Worker characteristics	Total fatalities (number)	Transportation incidents ²	Assaults and violent acts ³	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environ- ments	Fires and explosions
Total	33	23	-	4		3	
Employee Status							
Wage and Salary Workers ⁴	28	20		4		3	
Self-employed ⁵		3					
Gender							
Men	33	23		4		2	
Women		23					
Age							
Under 16 years							
16 to 17 years							
18 to 19 years							
20 to 24 years							
25 to 34 years	7	3					
35 to 44 years	10	7					
45 to 54 years	9	8					
55 to 64 years	4						
65 years and over							
Race or Ethnic Origin⁵							
White, non-Hispanic	24	15		3		3	
Black, non-Hispanic							
Hispanic or Latino							
American Indian or Alaska Native							
Asian							
Native Hawaiian or Pacific Islander							

 $^{^{\}rm 1}$ Based on the BLS Occupational Injury and Illness Classification Manual.

categories shown exclude data for Hispanics and Latinos.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. Data for 2008 are preliminary.

² Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

³ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁴ May include volunteers and workers receiving other types of compensation.

⁵ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁶ Persons identified as Hispanic or Latino may be of any race. The race

TABLE A-8. Fatal occupational injuries by event or exposure and age, Alaska, 2008

	Total					Age				
Event or exposure ¹	fatalities (number)	Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Total	33					7	10	9	4	
Contact with objects and equipment	4									
Caught in or compressed by equipment or objects	3									11
Exposure to harmful substances or environments	3									
Transportation accidents						3	7	8		
Water vehicle accident	14						5	3		
Sinking, capsized water vehicle	13						5			
Aircraft accident	6							4		
Aircraft accident, n.e.c	5				-					

¹ Based on the BLS Occupational Injury and Illness Classification Manual.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not

elsewhere classified." Data for 2008 are preliminary.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatalities and major private industry¹ sector, Alaska, 2008

			Goods p	roducing					Service	providing		
Event or exposure ²	Total fatalities (number)	Total goods producing	Natural resources and mining ³	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation, and utilities	Informa- tion	Financial activities	Professional and business services	and nealth	Other services
Total	33	21	12		8	9	4					
Contact with objects and equipment	4											
Caught in or compressed by equipment or objects	3											
Exposure to harmful substances or environments												 l
Transportation accidents	23	16	9		6	4						
Water vehicle accident	14	14	9		5							
Sinking, capsized water vehicle	13	13	8		5							 11
Aircraft accident	6					3						 1
Aircraft accident, n.e.c	5		1					1				

¹ Classified according to the North American Industry Classification System.

² Based on the BLS Occupational Injury and Illness Classification Manual.

³ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

Table 1. Fatal occupational injuries by selected industry, Alaska, All Ownerships, 2008

Characteristic	All Industries ¹	Characteristic	All Industries ¹
Total:	33	Nature ³ :	industries
Total.		Intracranial injuries	
Employee status:		Other traumatic injuries	17
Wage and salary workers	28	Drownings	11
Self-employed	5	Electrocutions	
		Poisonings, toxic effects	3
Gender:		Burns (heat, chemical, etc.)	
Men	33	Multiple traumatic injuries	9
Women		, , , , , , , , , , , , , , , , , , , ,	
		Part of body ³ :	
Age:		Head	
Under 20 years		Trunk	
25 to 34 years	7	Neck	
35 to 44 years	10	Lower extremities	
45 to 54 years	9	Upper extremities	
55 to 64 years	4	Body systems	18
65 years and over		Multiple	10
Race or ethnic origin ² :		Worker activity:	
White, non-Hispanic	24	Vehicular and transportation operations	25
Other or not reported		Using or operating tools, machinery	
		Constructing, repairing, cleaning	
Event or exposure ³ :		Protective service activities	
Contact with objects and equipment	4	Materials handling operations	3
Caught in or compressed by equipment or objects	3	Physical activities	
Falls		Not reported	
Exposure to harmful substances or environments	3		
Transportation incidents	23	Location:	
Highway incidents		Mine, quarry	
Aircraft incidents	6	Industrial place and premises	4
Other or not reported		Street and highway	
		Residential institutions	
Primary source ^{3,4} :		Other or not reported	24
Vehicles	22		
Highway vehicles		Occupation:	
Machinery	3	Management occupations	
Parts and materials		Healthcare practitioners and technical occupations	
Other	3	Protective service occupations	
Bullets and pellets		Sales and related occupations	
		Office and administrative support occupations	
Secondary source ^{3,5} :		Farming, fishing, and forestry occupations	15
Vehicles	3	Construction and extraction occupations	
Machinery		Installation, maintenance, and repair occupations	
Other	18	Transportation and material moving occupations	10
Liquids (including water)		Military specific occupations ⁶	
No secondary source	7		

¹Mining includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, 2002,

including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

For vehicle collisions, the deceased's vehicle is the primary source and the other object (truck, road divider, etc.) is the secondary source. For most homicides, the "bullet" is the primary source and the "perpetrator" is the secondary source. For most falls, the secondary source identifies the equipment or surface from which the worker fell.

⁶Military specific occupations include fatalities to persons identified as resident armed forces regardless of individual occupation listed.

NOTE: Dashes indicate no data or data that do not meet publication criteria. Totals for major categories may include subcategories not shown separately. Data for 2008 are preliminary.

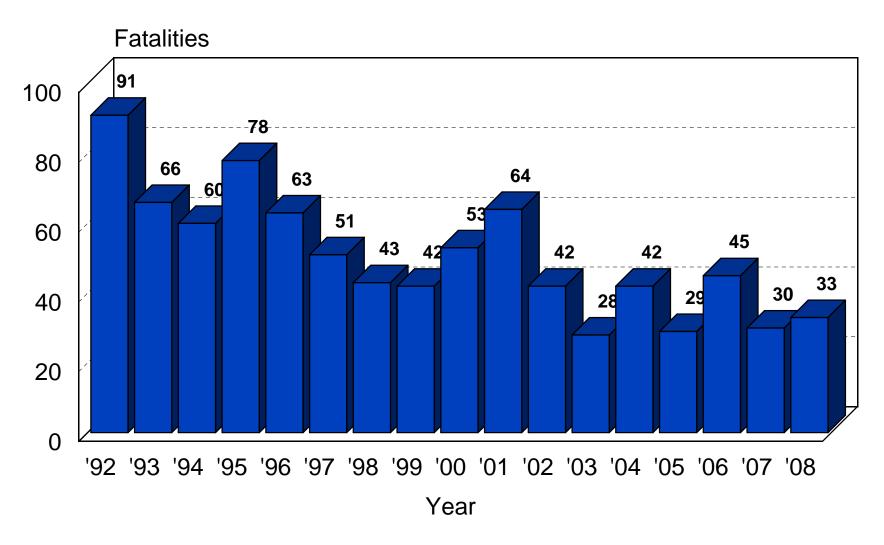
SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, Census of Fatal Occupational Injuries, September 14, 2009

²Persons identified as Hispanic or Latino may be of any race. The race catergories shown exclude data for Hispanics and Latinos.

 $^{^{3}\}mbox{Based}$ on the BLS Occupational Injury and Illness Classification Manual.

⁴The primary source of injury identifies the object, substance, or exposure that directly produced or inflicted the injury. For transportation incidents, the primary source identifies the vehicle in which the deceased was an occupant. For most falls, the primary source identifies the surface or object contacted. ⁵The secondary source of injury, if any, identifies the object, substance, or person that generated the source of injury or that contributed to the event or exposure.

Alaska Workplace Fatalities 1992-2008 Census of Fatal Occupational Injuries



Source: Alaska Department of Labor & Workforce Development, Research & Analysis Section, and the U.S. Bureau of Labor Statistics

Workplace fatalities by event or exposure, Alaska, 2008, all ownerships (33 Total fatalities)

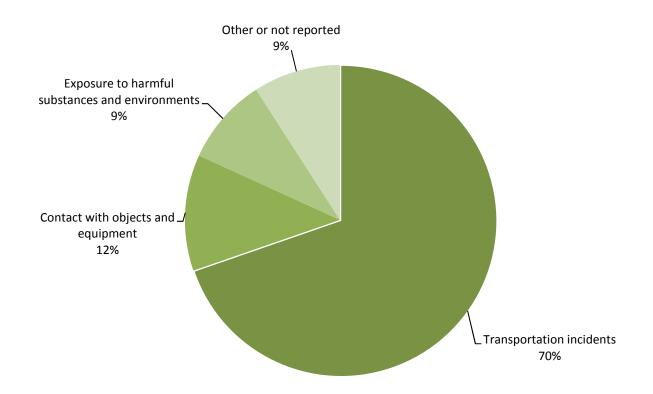


TABLE A-1. Fatal occupational injuries by industry and event or exposure, Alaska, 2009

					Event o	r exposure	2	
Industry ¹	NAICS code ¹	Total fatalities (number)	Transpor- tation incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Total		17	9		4			
Private Industry		16	8		4			
Goods Producing		8	5					
Natural Resources and Mining		8	5					
Agriculture, Forestry, Fishing and Hunting	11	7	5					
Fishing, Hunting and Trapping	114	6	5					
Fishing		6	5					
Fishing	11411	6	5					
Finfish Fishing	114111	4	3					
Service providing		8	3					
Trade, Transportation, and Utilities		5						
Transportation and Warehousing	48-49	4						

¹ Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for 2009 are preliminary.

² Based on the BLS Occupational Injury and Illness Classification Manual.

³ Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

⁴ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁵ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

⁶ Includes fatalities to workers employed by governmental organizations regardless of industry.

TABLE A-2. Fatal occupational injuries resulting from transportation incidents and homicides, Alaska, 2009

			Transp	oortation inc	cidents			Homicides	
Industry ¹	Total fatalities (number)	Total	Highway incidents	Non- highway Incidents	Worker struck by vehicle	All other transporta- tion incidents	Total	Homicides by shooting	All other homicides
Total	17	9				9			
Private Industry	16	8				8			
Goods Producing	8	5				5			
Natural Resources and Mining	8	5				5			
Agriculture, Forestry, Fishing and Hunting	7	5				5			
Fishing, Hunting and Trapping		5				5			
Fishing		5				5			
Fishing	6 4	5 3				5 3			
Finfish Fishing	4	3				3			
Service providing	8	3				3			
Trade, Transportation, and Utilities	5								
Transportation and Warehousing	4								

 $^{^{\}rm 1}$ Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for 2009 are preliminary.

² Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

³ Includes fatalities to workers employed by governmental organizations regardless of industry.

TABLE A-3. Fatal occupational injuries to private sector wage and salary workers, government workers, and self-employed workers by industry, Alaska, 2009

Industry ¹		Fatalities		Private sector wage and salary workers ²		nment kers ³		nployed kers ⁴
,	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	17	100.0	14	100.0				
Goods Producing	8	47.1	7	50.0				
Natural Resources and Mining	8	47.1	7	50.0				
Agriculture, Forestry, Fishing and Hunting	7	41.2	6	42.9				
Fishing, Hunting and Trapping	6	35.3	5	35.7				
Fishing		35.3	5	35.7				
Fishing		35.3	5	35.7				
Finfish Fishing		23.5	3	21.4				
Service providing	9	52.9	7	50.0				
Trade, Transportation, and Utilities	5	29.4	4	28.6				
Transportation and Warehousing	4	23.5	3	21.4				

¹ Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for 2009 are preliminary

² May include volunteers and workers receiving other types of compensation

³ Includes fatalities to workers employed by governmental organizations regardless of industry.

⁴ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁵ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury for all fatalities and by major private industry 1 sector, Alaska, 2009

			Goods prod	lucing		Service providing								
Primary source and secondary source ²	Total fatalities (number)	Total goods producing	Natural resources and mining ³	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation, and utilities	Informa- tion	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services	
Total	17	8	8			8	5							
Primary Source⁴														
Vehicles	11	6	6			4	3							
Water vehicle Tugboat, commercial fishing boat	6 5	5 5	5 5									 		
Secondary Source ⁵														
Tools, instruments, and equipment Vehicles	4 3	 	 	 		 			 	 	 	 	 	

¹ Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

source of injury or that contributed to the event or exposure. For vehicle collisions, the deceased's vehicle is the primary source and the other object (truck, road divider, etc.) is the secondary source. For most homicides, the "bullet" is the primary source and the "assailant" is the secondary source. For most falls, the secondary source identifies the equipment or surface from which the worker fell.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not elsewhere classified." CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for 2009 are preliminary.

² Based on the BLS Occupational Injury and Illness Classification Manual.

³ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

⁴ The primary source of injury identifies the object, substance, or exposure that directly produced or inflicted the injury. For most transportation incidents, the primary source identifies the vehicle in which the deceased was an occupant. For most falls, the primary source identifies the surface or object contacted.

⁵ The secondary source of injury, if any, identifies the object, substance, or person that generated the

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, Alaska, 2009

		Event or exposure ²								
Occupation ¹		Transporta tion incidents ³	Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions			
Total	17	9		4						
Farming, fishing, and forestry occupations	7	5								
Fishing and hunting workers	6	5								
Fishers and related fishing workers	6	5								
Fishers and related fishing workers		5								
Transportation and material moving occupations	6									

¹ Based on the Standard Occupational Classification System.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for 2009 are preliminary.

² Based on the BLS Occupational Injury and Illness Classification Manual.

³ Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

⁴ Includes violence by persons, self-inflicted injury, and attacks by animals.

 $^{^{5}}$ Military specific occupations include fatalities to persons identified as resident armed forces regardless of individual occupation listed.

TABLE A-6. Fatal occupational injuries resulting from transportation incidents and homicides by occupation, Alaska, 2009

			Tran	sportation		Homicides			
Occupation ¹	Total fatalities (number)	Total	Highway incidents	Non- highway incidents	Pedestrian struck by vehicle	All other transportation incidents	Total	Homicides by shooting	All other homicides
Total	17	9				9			
Farming, fishing, and forestry occupations	7	5				5			
Fishing and hunting workers		5				5			
Fishers and related fishing workers		5				5			
Fishers and related fishing workers	6	5				5			
Transportation and material moving occupations	6								

¹ Based on the Standard Occupational Classification System.

no data reported or data that do not meet publication criteria. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for 2009 are preliminary.

² Military specific occupations include fatalities to persons identified as resident armed forces regardless of individual occupation listed.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate

Table A-7. Fatal occupational injuries by worker characteristics and event or exposure, Alaska, 2009

				Event	or exposure	1	
Worker characteristics	Total fatalities (number)	Transportation incidents ²	Assaults and violent acts ³	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
Total	17	9		4			
Employee Status							
Wage and Salary Workers ⁴	15	7		4			
Self-employed ⁵							
Gender							
Men	16	9		4			
Women							
Age							
Under 16 years							
16 to 17 years							
18 to 19 years							
20 to 24 years							
25 to 34 years							
35 to 44 years							
45 to 54 years							
55 to 64 years							
65 years and over	3	3					
Race or Ethnic Origin ⁶							
White, non-Hispanic		5		4			
Black, non-Hispanic							
Hispanic or Latino							
American Indian or Alaska Native							
Asian							
Native Hawaiian or Pacific Islander							

¹ Based on the BLS Occupational Injury and Illness Classification Manual.

categories shown exclude data for Hispanics and Latinos.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for 2009 are preliminary.

 $^{^{\}rm Z}$ Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

³ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁴ May include volunteers and workers receiving other types of compensation.

⁵ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁶ Persons identified as Hispanic or Latino may be of any race. The race

TABLE A-8. Fatal occupational injuries by event or exposure and age, Alaska, 2009

	Total	Age										
Event or eveneure		Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over		
Total	17						4	7		3		
Contact with objects and equipment	4											
Caught in or compressed by equipment or objects	3											
Transportation accidents										3		
Water vehicle accident	6											
Fall from ship, boat, n.e.c	5											

¹ Based on the BLS Occupational Injury and Illness Classification Manual.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not

elsewhere classified." CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for 2009 are preliminary.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatalities and major private industry ¹ sector, Alaska, 2009

			Goods pro	oducing		Service providing							
Event or exposure ²	Total fatalities (number)	Total goods producing	Natural resources & mining ³	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation, and utilities		Financial activities	Profes- sional and business services	Education and health services		Other services
Total	17	8	8			8	5						
Contact with objects and equipment	4												
Caught in or compressed by equipment or objects													
Transportation accidents		5	5			3							
Water vehicle accident		5	5										
Fall from ship, boat, n.e.c	5	5	5										

¹ Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not elsewhere classified." CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for 2009 are preliminary.

² Based on the BLS Occupational Injury and Illness Classification Manual.

³ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

Table 1. Fatal occupational injuries by selected industry¹, Alaska, All Ownerships, 2009

Characteristic	All
Characteriotic	Industries ²
Total:	17
Employee status:	
Wage and salary workers	15
Self-employed	
Gender:	
Men Women	16
Women	
Age:	
Under 35 35 to 44 years	4
45 to 54 years	7
55 to 64 years	
65 years and over	3
Race or ethnic origin ³ :	
White, non-Hispanic	12
Other or not reported	3
Event or exposure ⁴ :	
Contact with objects and equipment Caught in or compressed by equipment or objects	4
Falls	
Exposure to harmful substances or environments	
Transportation incidents Highway incidents	9
Aircraft incidents	
Other or not reported	
Primary source ^{4,5} :	
Vehicles	11
Highway vehicles	
Machinery Parts and materials	
Other	
Secondary source ^{4,6} :	
Vehicles	3
Machinery	
Tools, instruments, and equipment Containers	4
Other	
Liquids (including water)	
No secondary source	6

Characteristic	All Industries
Nature ⁴ :	
Intracranial injuries	-
Other traumatic injuries	10
Drownings	(
Electrocutions	-
Poisonings, toxic effects	-
Burns (heat, chemical, etc.) Multiple traumatic injuries	-
Part of body*:	
Head Trunk	-
Neck	2
Lower extremities	-
Upper extremities	_
Body systems	7
Multiple	2
Worker activity:	
Vehicular and transportation operations	1.
Using or operating tools, machinery	'
Constructing, repairing, cleaning	_
Protective service activities	_
Materials handling operations	_
Physical activities	-
Not reported	-
Location:	
Mine, quarry	-
Industrial place and premises	;
Place for recreation or sports	-
Street and highway	-
Residential institutions	-
Other or not reported	1
Occupation ⁷ :	
Management occupations	-
Healthcare practitioners and technical occupations	-
Protective service occupations	-
Sales and related occupations	-
Office and administrative support occupations Farming, fishing, and forestry occupations	
Construction and extraction occupations	_
Installation, maintenance, and repair occupations	
Transportation and material moving occupations	
Military specific occupations ⁸	

¹Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the using the 2007 NAICS.

For vehicle collisions, the deceased's vehicle is the primary source and the other object (truck, road divider, etc.) is the secondary source. For most homicides, the "bullet" is the primary source and the "prepetrator" is the secondary source. For most falls, the secondary source identifies the equipment or surface from which the worker fell.

NOTE: Dashes indicate no data or data that do not meet publication criteria. Totals for major categories may include subcategories not shown separately. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event. Data for 2009 are preliminary.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, Census of Fatal Occupational Injuries, September 01, 2010

²Mining includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

³Persons identified as Hispanic or Latino may be of any race. The race categories shown exclude data for Hispanics and Latinos.

⁴Based on the BLS Occupational Injury and Illness Classification Manual.

⁵The primary source of injury identifies the object, substance, or exposure that directly produced or inflicted the injury. For most transportation incidents, the primary source identifies the vehicle in which the deceased was an occupant. For most falls, the primary source identifies the surface or object contacted.

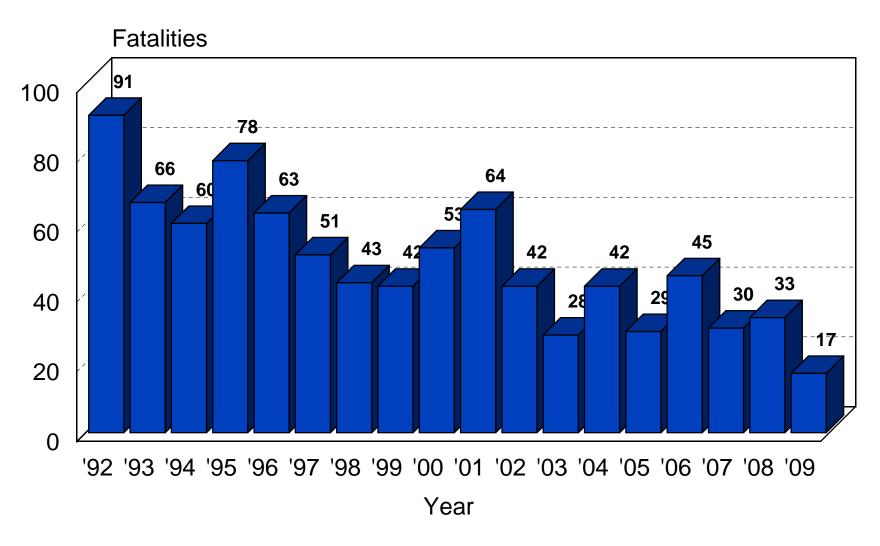
⁶The secondary source of injury, if any, identifies the object, substance, or person that generated the source of injury or that contributed to the event or exposure.

⁷Based on the Standard Occupational Classification system.

⁸Military specific occupations include fatalities to persons identified as resident armed forces regardless of individual occupation listed.

Alaska Workplace Fatalities 1992-2009

Census of Fatal Occupational Injuries



Source: Alaska Department of Labor & Workforce Development, Research & Analysis Section, and the U.S. Bureau of Labor Statistics

Workplace fatalities by event or exposure, Alaska, 2009, all ownerships (17 Total fatalities)

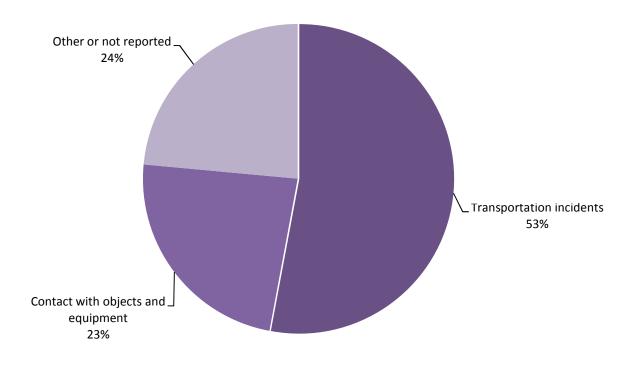


Table 1. Fatal occupational injuries by characteristic, Alaska, All Ownership, 2010

Characteristic	All Industries ²
Total:	39
Total.	33
Employee status:	
Wage and salary workers	31
Self-employed	8
Gender:	
Men	37
Women	
Age:	
20 to 24 years	5
25 to 34 years	8
35 to 44 years	9
45 to 54 years	9
55 to 64 years	5
65 years and over	3
Race or ethnic origin3:	
White, non-Hispanic	29
American Indian, Aleut, Eskimo	5
Event or exposure4:	
Contact with objects and equipment	5
Caught in or compressed by equipment or objects	4
Exposure to harmful substances or environments	4
Transportation incidents	24
Highway incidents	3
Aircraft incidents	16
Assaults and violent acts	4
Primary source4,5:	
Vehicles	22
Highway vehicles	3
Machinery	6
Construction, logging, and mining machinery	4
Other	5
Bullets and pellets 1 Industry data from 2003 to 2008 are classified using the 2002 North America	4

Characteristic	All Industries ²
46	industries
Secondary source ^{4,6} :	
Structures and surfaces	6
Floors, walkways, ground surfaces	5
Tools, instruments, and equipment	3
Other	12
No secondary source	9
Nature⁴:	
Intracranial injuries	5
Other traumatic injuries	12
Asphyxiations, suffocations	4
Drownings	4
Open wounds	4
Gunshot wounds	4
Multiple traumatic injuries	18
Part of body⁴:	
Head	6
Trunk	3
Chest	3
Body systems	11
Multiple	19
Worker activity:	
Vehicular and transportation operations	25
Using or operating tools, machinery	4
Constructing, repairing, cleaning	3
Location:	
Industrial place and premises	4
Street and highway	5
Other or not reported	27
Occupation ⁷ :	
Farming, fishing, and forestry occupations	4
Construction and extraction occupations	10
Transportation and material moving occupations	11

1 Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

the deceased's vehicle is the primary source and the other object (truck, road divider, etc.) is the secondary source. For most homicides, the "bullet" is the primary source and the

NOTE: Data for 2010 are preliminary. Totals for major categories may include subcategories not shown separately. Dashes indicate no data or data

that do not meet publication criteria. CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, Census of Fatal Occupational Injuries, August 30, 2011.

²Mining includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including

³Persons identified as Hispanic or Latino may be of any race. The race categories shown exclude data for Hispanics and Latinos.

⁴Based on the BLS Occupational Injury and Illness Classification Manual.

⁵The primary source of injury identifies the object, substance, or exposure that directly produced or inflicted the injury. For most transportation incidents, the primary source identifies the vehicle in which the deceased was an occupant. For most falls, the primary source identifies the surface or object contacted.

⁶The secondary source of injury, if any, identifies the object, substance, or person that generated the source of injury or that contributed to the event or exposure. For vehicle collisions,

[&]quot;assailant" is the secondary source. For the equipment or surface from which the worker fell.

⁷Based on the Standard Occupational Classification system.

⁸Military specific occupations include fatalities to persons identified as resident armed forces regardless of individual occupation listed.

TABLE A-2. Fatal occupational injuries resulting from transportation incidents and homicides, Alaska, 2010

			Tran	sportation incid	dents		Homicides			
Industry ¹	Total fatalities (number)	Total	Highway incidents	Non-highway Incidents	Worker struck by vehicle	All other transportation incidents	Total	Homicides by shooting	All other homicides	
Total	39	24	3			19				
Private Industry		16				12				
Goods Producing		8				5				
Natural Resources and Mining		3				3				
Agriculture, Forestry, Fishing and Hunting		3				3				
Fishing, Hunting and Trapping	4									
Fishing	4									
Finfish Fishing	3									
Construction	10	4								
Heavy and Civil Engineering Construction										
Specialty Trade Contractors	5	4								
Other Specialty Trade Contractors	5	4								
Service providing	12	8				7				
Trade, Transportation, and Utilities	10	8				7				
Transportation and Warehousing	10	8				7				
Air Transportation		5				5				
Nonscheduled Air Transportation	5	5				5				
Government ³	10	8			-	7	-	-		
Federal Government		8				7				
Service providing		8				7				
Public Administration	5	5								

¹ Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

NOTE: Data for 2010 are preliminary. Totals for major categories may include subcategories

System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

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

location of shown separately. Dashes indicate no data reported or data that do not meet publication

criteria. CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury classification System, including establishments not governed by the Mine Safety and Health event.

Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

³ Includes fatalities to workers employed by governmental organizations regardless of industry.

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

TABLE A-3. Fatal occupational injuries to private sector wage and salary workers, government workers, and self-employed workers by industry, Alaska, 2010

Industry ¹	Fatalities		Private secto salary w	~ .	Governmer	nt workers ³	Self-employed workers ⁴		
	Number	Number Percent N		Percent	Number	Percent	Number	Percent	
Total	39	100.0	21	100.0	10	100.0	8	100.0	
Goods Producing	17	43.6	12	57.1			5	62.5	
Natural Resources and Mining	6 15.4						4	50.0	
Agriculture, Forestry, Fishing and Hunting	5 12.8						4	50.0	
Fishing, Hunting and Trapping	4	10.3					3	37.5	
Fishing	4	10.3					3	37.5	
Fishing	4	10.3					3	37.5	
Finfish Fishing	3	7.7							
Construction	10	25.6	9	42.9					
Heavy and Civil Engineering Construction	3	7.7	3	14.3					
Specialty Trade Contractors	5	12.8	5	23.8					
Other Specialty Trade Contractors		12.8	5	23.8					
Site Preparation Contractors	5	12.8	5	23.8					
Service providing		56.4	9	42.9	10	100.0			
Trade, Transportation, and Utilities	10	25.6	7	33.3					
Transportation and Warehousing		25.6	7	33.3					
Nonscheduled Air Transportation	5	12.8	3	14.3					
Nonscheduled Air Transportation	5	12.8	3	14.3					
Public Administration	7	17.9			7	70.0			

¹ Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

NOTE: Data for 2010 are preliminary. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event.

² May include volunteers and workers receiving other types of compensation.

³ Includes fatalities to workers employed by governmental organizations regardless of industry.

⁴ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁵ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury for all fatalities and by major private industry ¹ sector, Alaska, 2010

			Goods pro	ducing		Service providing							
Primary source and secondary source ²	Total fatalities (number)	Total goods producing	Natural resources and mining ³	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total	39	17	6	10		12	10						
Primary Source⁴													
Machinery	6	6		4									
Construction, logging, and mining machinery	4	4		3									
Vehicles	22	5	3			9	9						
Air vehicle	16					7	7						
Aircraftpowered fixed wing	15					7	7						
Propeller-driven aircraft	7												
Aircraftpowered fixed wing, n.e.c	4					4	4						
Highway vehicle, motorized	3												
Water vehicle	3	3											
Tugboat, commercial fishing boat		3											
Other sources	5												
Ammunition	4												
Secondary Source⁵													
Structures and surfaces	6	4											
Floors, walkways, ground surfaces	5	3											
Tools, instruments, and equipment						3							
Other sources	12	4				5	5						
Atmospheric and environmental conditions	11	3				5	5						
Weather and atmospheric conditions	11	3				5	5						
Weather and atmospheric conditions,													
n.e.c	7					3	3						

¹ Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

source of injury or that contributed to the event or exposure. For vehicle collisions, the deceased's vehicle is the primary source and the other object (truck, road divider, etc.) is the secondary source. For most homicides, the "bullet" is the primary source and the "assailant" is the secondary source. For most falls, the secondary source identifies the equipment or surface from which the worker fell. NOTE: Data for 2010 are preliminary. Totals for major categories may include subcategories not

NOTE: Data for 2010 are preliminary. Totals for major categories may include subcategories no shown separately. Dashes indicate no data reported or data that do not meet publication criteria. N.e.c. means "not elsewhere classified." CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

² Based on the BLS Occupational Injury and Illness Classification Manual.

³ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

⁴ The primary source of injury identifies the object, substance, or exposure that directly produced or inflicted the injury. For most transportation incidents, the primary source identifies the vehicle in which the deceased was an occupant. For most falls, the primary source identifies the surface or object contacted.

⁵ The secondary source of injury, if any, identifies the object, substance, or person that generated the

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, Alaska, 2010

				Event or	exposure ²		
Occupation ¹			Assaults and violent acts ⁴	Contact with objects and equipment	Falls	Exposure to harmful substances or environments	Fires and explosions
				_			
Total	39	24	4	5		4	
Forming fighing and forestmy assumptions	1						
Farming, fishing, and forestry occupations	4						
Fishing and hunting workers	4						
Fishers and related fishing workers							
Construction and extraction occupations	10	3		3		3	
Construction trades workers	9	3				3	
Construction laborers							
Construction equipment operators		3					
Operating engineers and other construction equipment operators		3					
Transportation and material moving occupations		9					
Air transportation workers	7	7					
Aircraft pilots and flight engineers	7	7					
Commercial pilots	6	6					
Motor vehicle operators	3						

¹ Based on the Standard Occupational Classification System.

NOTE: Data for 2010 are preliminary. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

² Based on the BLS Occupational Injury and Illness Classification Manual.

 $^{^{\}rm 3}$ Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

⁴ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁵ Military specific occupations include fatalities to persons identified as resident armed forces regardless of individual occupation listed.

TABLE A-6. Fatal occupational injuries resulting from transportation incidents and homicides by occupation, Alaska, 2010

		Transportation incidents							Homicides		
Occupation ¹	Total fatalities (number)	Total	Highway incidents	Non-highway incidents	Pedestrian struck by vehicle	All other transportation incidents	Total	Homicides by shooting	All other homicides		
Total	39	24	3			19					
Farming, fishing, and forestry occupations											
Fishing and hunting workers	4										
Fishers and related fishing workers	4										
Construction and extraction occupations	10	3									
Construction trades workers	9	3									
Construction laborers	3										
Construction equipment operators	4	3									
Operating engineers and other construction											
equipment operators	4	3									
Transportation and material moving occupations	11	9				7					
Air transportation workers	7	7				7					
Aircraft pilots and flight engineers	7	7				7					
Commercial pilots	6	6				6					
Motor vehicle operators	3										

¹ Based on the Standard Occupational Classification System.

shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event. SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries

² Millitary specific occupations include fatalities to persons identified as resident armed forces regardless of individual occupation listed.

NOTE: Data for 2010 are preliminary. Totals for major categories may include subcategories not

Table A-7. Fatal occupational injuries by worker characteristics and event or exposure, Alaska, 2010

		Event or exposure ¹										
Worker characteristics	Total fatalities (number)	Transportation incidents ²	Assaults and violent acts ³	Contact with objects and equipment	Falls	Exposure to harmful sub- stances or environ- ments	Fires and explosions					
Total	39	24	4	5		4						
Employee Status												
Wage and Salary Workers ⁴	31	19	4	4		3						
Self-employed ⁵	8	5										
	O	J										
Gender												
0011001												
Men	37	23	4	5		4						
Women												
Age												
Under 16 years												
16 to 17 years												
18 to 19 years												
20 to 24 years	5	3										
25 to 34 years	8	6										
35 to 44 years	9	3										
45 to 54 years	9	6										
55 to 64 years	5	4										
65 years and over	3											
Race or Ethnic Origin ⁶												
Race of Ethnic Origin												
White, non-Hispanic	29	19	3	5								
Black, non-Hispanic												
Hispanic or Latino												
American Indian or Alaska Native	5					3						
Asian												
Native Hawaiian or Pacific Islander												

¹ Based on the BLS Occupational Injury and Illness Classification

categories shown exclude data for Hispanics and Latinos.

NOTE: Data for 2010 are preliminary. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

² Includes highway, nonhighway, air, water, rail fatalities, and fatalities resulting from being struck by a vehicle.

³ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁴ May include volunteers and workers receiving other types of compensation.

⁵ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁶ Persons identified as Hispanic or Latino may be of any race. The race

TABLE A-8. Fatal occupational injuries by event or exposure and age, Alaska, 2010

	Total					Age				
Event or exposure ¹	fatalities (number)	Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Total	39				5	8	9	9	5	3
Contact with objects and equipment	5									
Caught in or compressed by equipment or objects	4									
Exposure to harmful substances or environments	4									
Transportation accidents	24				3	6	3	6	4	
Highway accident										
Water vehicle accident	3									
Aircraft accident	16					5		4		
Aircraft accident, n.e.c	10							3		
Assaults and violent acts	4									

Based on the BLS Occupational Injury and Illness Classification Manual.

NOTE: Data for 2010 are preliminary. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication

criteria. N.e.c. means "not elsewhere classified." CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatalities and major private industry ¹ sector, Alaska, 2010

			Goods p	Service providing									
Event or exposure ²	Total fatalities (number)	Total goods producing	Natural resources and mining ³	Construc- tion	Manufac- turing	Total service providing	Trade, transpor- tation, and utilities	Informa- tion	Financial activities	Profes-sional and business services	Education and health services	Leisure and hospitality	Other services
Total	39	17	6	10		12	10						
Contact with objects and equipment	5	4											
Caught in or compressed by equipment or objects	4	3											
Exposure to harmful substances or environments	4	4		3									
Transportation accidents	24	8	3	4		8	8						
Highway accident													
Water vehicle accident		3											
Aircraft accident						7	7						
Aircraft accident, n.e.c						4	4						
Assaults and violent acts	4												

¹ Industry data from 2003 to 2008 are classified using the 2002 North American Industry Classification System (NAICS). Industry data after 2008 are classified using the 2007 NAICS.

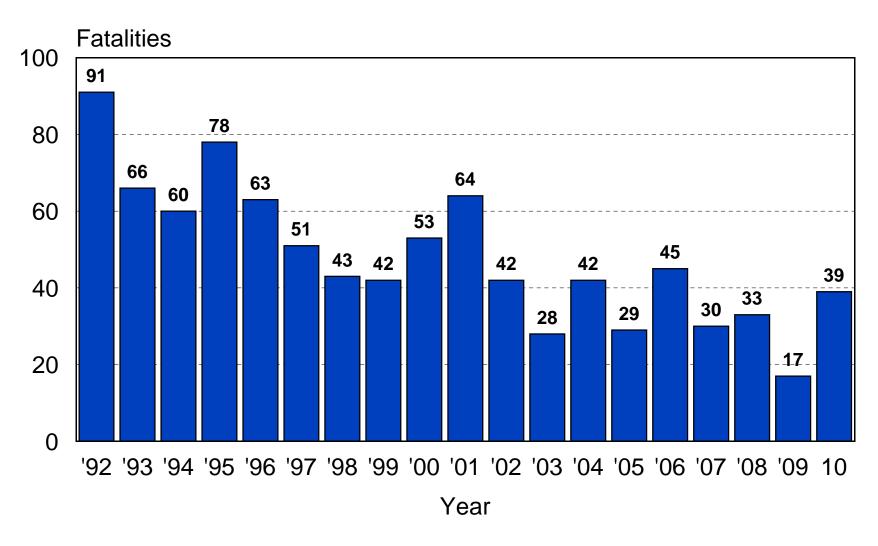
NOTE: Data for 2010 are preliminary. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. N.e.c. means "not elsewhere classified." CFOI fatal injury counts exclude illness-related deaths unless precipitated by an injury event.

² Based on the BLS Occupational Injury and Illness Classification Manual.

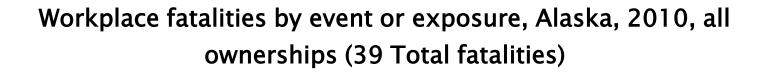
³ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

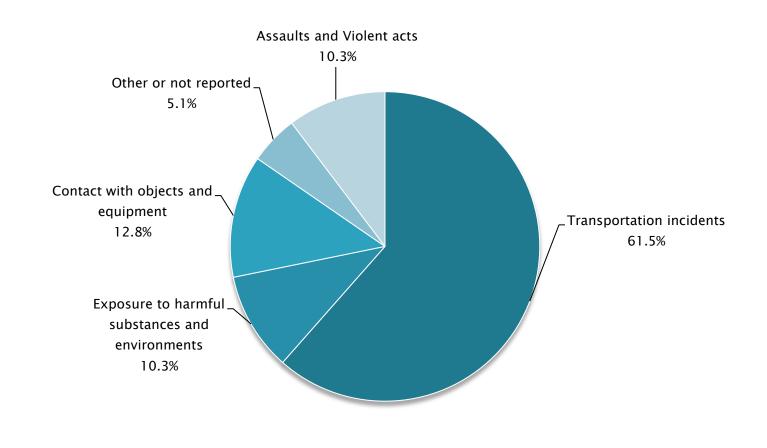
Alaska Workplace Fatalities 1992-2010

Census of Fatal Occupational Injuries



Source: Alaska Department of Labor & Workforce Development, Research & Analysis Section, and the U.S. Bureau of Labor Statistics





					Event or E	exposure ²		
NDUSTRY ¹	NAICS CODE ¹	Total Fatal Injuries (number)	Violence and other injuries by persons or animals ³	Transportation	Fires and explosions	Falls, Slips,Trips	Exposure to harmful substances or environments	Contact with objects and equipmer
otal		38	8	18		4	5	-
Private Industry		34	5	17		4	5	
Goods producing		17		10			3	
Natural resources and mining		14		8				
Agriculture, forestry, fishing and hunting		11		8				
Fishing, Hunting and Trapping	114	10		8				
Fishing	1141	10		8				
Fishing	11411	10		8				
Shellfish Fishing	114112	5		5				
Minina ⁵		3						
Construction		3						
Service providing		17	4	7		3		
Trade, transportation, and utilities		9		6				
Transportation and warehousing		6		5				
Air Transportation	481	5		5				
Nonscheduled Air Transportation	4812	5		5				
Nonscheduled Air Transportation	48121	5		5				
Nonscheduled Chartered Passenger Air Transportation	481211	4		4				
Leisure and hospitality		5						
Accommodation and food services		3						
Accommodation	721	3						
Government ⁶		4	3					
Federal Government ⁷		3	3					
Service providing		3	3					
Public administration		3	3					
National Security and International Affairs	928	3	3					
National Security and International Affairs	9281	3	3					
National Security	92811	3	3					

Industry data are based on the North American Industry Classification System, 2007.

NOTE: Data are preliminary. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. N.e.c. means "not elsewhere classified." CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with the State of Alaska, New York City, District of Columbia, and Federal agencies, Census of Fatal Occupational Injuries, September 21, 2012.

Based on the BLS Occupational Injury and Illness Classification System (OHCS) 2.01 implemented for 2011 data forward.

Includes violence by persons, self-inflicted injury, and attacks by animals.

Includes highway, nonhighway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

^{1/5} Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

⁶ Includes fatal injuries to workers employed by governmental organizations regardless of industry. Includes all fatal occupational injuries meeting this ownership criterion across all specified years, regardless of industry classification system.

Includes all fatal occupational injuries meeting this ownership criterion across all specified years, regardless of industry classification system.

TABLE A-2. Fatal occupational injuries resulting from transportation incidents and homicides, Alaska, 2011

			Transportation	on incidents ²		Homicides ²		
			Roadway	Nonroadway				
			incidents	incidents				
	Total Fatal		involving	involving	Pedestrian		Shooting by	
INDUSTRY ¹	Injuries (number)	Total	vehicle	motorized land vehicles	vehicular incidents	Total	other person intentional	
Total	38	18		Vernetes	inclucitis	70141	intentional	
Private Industry	34	17				3		
Goods producing	17	10						
Natural resources and mining	14	8						
Agriculture, forestry, fishing and hunting	11	8						
Fishing, Hunting and Trapping	10	8						
Fishing	10	8						
Fishing	10	8						
Shellfish Fishing	5	5						
Mining ³	3							
Construction	3							
Service providing	17	7				3		
Trade, transportation, and utilities	9	6						
Transportation and warehousing	6	5						
Air Transportation	5	5						
Nonscheduled Air Transportation	5	5						
Nonscheduled Air Transportation	5	5						
Nonscheduled Chartered Passenger Air Transportation	4	4						
Leisure and hospitality	5							
Accommodation and food services	3							
Accommodation	3							
Government ⁴	4							
Federal Government ⁵	3							
Service providing	3							
Public administration	3							
National Security and International Affairs	3							
National Security	3							

Industry data are based on the North American Industry Classification System, 2007.

Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

⁴ Includes fatal injuries to workers employed by governmental organizations regardless of industry. Includes all fatal occupational injuries meeting this ownership criteria across all specified years, regardless of industry classification system.

⁵ Includes all fatal occupational injuries meeting this ownership criterion across all specified years, regardless of industry classification system.

TABLE A-3. Fatal occupational injuries to private sector wage and salary workers, government workers, and self-employed workers by industry, Alaska, 2011

	Fatal In	Fatal Indicates		Private sector wage and salary workers Government workers S		Government workers ³		d workers ⁴
INDUSTRY ¹	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	38	100.0	26	100.0	4	100.0	8	100.0
Goods producing	17	44.7	12	46.2	4	100.0	0	62.5
Natural resources and mining	17	36.8		34.6			5	62.5
							2	
Agriculture, forestry, fishing and hunting	11	28.9		23.1			5	62.5
Fishing, Hunting and Trapping	10	26.3		19.2			5	62.5
Fishing	10	26.3		19.2			5	62.5
Shellfish Fishing	5	13.2						
Mininc ⁵	3	7.9		11.5				
Construction	3	7.9		11.5				
Service providing	21	55.3	14	53.8	4	100.0	3	37.5
Trade, transportation, and utilities	9	23.7	8	30.8				
Transportation and warehousing	6	15.8	5	19.2				
Air Transportation	5	13.2	4	15.4				
Nonscheduled Air Transportation	5	13.2	4	15.4				
Nonscheduled Chartered Passenger Air	4	10.5	3	11.5				
Educational and health services	3	7.9						
Leisure and hospitality	5	13.2	4	15.4				
Accommodation and food services	3	7.9						
Accommodation	3	7.9						
Public administration	3	7.9			3	75.0		
National Security and International Affairs	3	7.9			3	75.0		
National Security	3	7.9			3	75.0		

¹ Industry data are based on the North American Industry Classification System, 2007.

² May include volunteers and workers receiving other types of compensation.

³ Includes fatal injuries to workers employed by governmental organizations regardless of industry. Includes all fatal occupational injuries meeting this ownership criterion across all specified years, regardless of industry classification system.

⁴ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁵ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury for all fatal injuries and by major private industry sector, Alaska, 2011

	30	0001,70	iaska, 20	• •									
			Goods prod	ucing			1		Service	providing			
Primary source and secondary source ²	Total Fatal Injuries (number)	Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total	38	17	14	3		17	9					5	
Total	30	17	14	3		17	7					3	
Primary Source ⁴													
Persons, plants, animals, and minerals	9					4							
Personinjured or ill worker	5												
Personother than injured or ill worker	3					3							
Structures and surfaces	4												
Vehicles	18	9	8			8	6						
Aircraft	6					5	5						
Airplanespowered fixed wing	5					4	4						
Airplanepropeller-driven or piston engine	4					3	3						
Water vehicle	11	9	8										
Commercial fishing vessel	9	8	8										
Secondary Source ⁵													
Parts and materials	3												
Persons, plants, animals, and minerals	3												
Tools, instruments, and equipment	1					4							
Firearms, law enforcement, and other self-defense equipment	6					3							
Firearms	6					3							
Pistol, handgun, revolver	3												
Other sources Environmental and elemental conditions	10												
	8												
Flooding and other water sources Waves, surges, rough seas	8	_											
waves, surges, rough seas	·	<u>8</u>	l 8										

Industry data are based on the North American Industry Classification System, 2007.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

¹⁴ The primary source of a fatal occupational injury is the object, substance, person, bodily motion, or exposure which most directly led to, produced, or inflicted the injury or illness.

⁵ The secondary source of a fatal occupational injury is the object, substance, person, or exposure, other than the source, if any, which most actively generated the source or contributed to the injury or illness.

TABLE A-5. Fatal occupational injuries by occupation and event or exposure, Alaska, 2011

		Event or Exposure ²							
Occupation ¹	Total Fatal Injuries (number)	Violence and other injuries by persons or animals ³	Transportation Incidents ⁴	Fires and explosions	Falls, Slips,Trips	Exposure to harmful substances or environments	Contact with objects and equipment		
Total	38	8	18		4	5			
					<u> </u>				
Farming, Fishing, and Forestry Occupations	10		8						
Fishing and Hunting Workers	9		8						
Fishers and Related Fishing Workers	9		8						
Fishers and Related Fishing Workers	9		8						
Construction and Extraction Occupations	4								
Installation, Maintenance, and Repair Occupations	4					3			
Transportation and Material Moving Occupations	7		6						
Air Transportation Workers	5		5						
Aircraft Pilots and Flight Engineers	5		5						
Commercial Pilots	5		5						
Military specific occupations ⁵	3	3							

¹ Occupation data are based on the Standard Occupational Classification System, 2010.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁴ Includes highway, nonhighway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

⁵ Includes fatal injuries to persons identified as resident armed forces regardless of individual occupation listed.

TABLE A-6. Fatal occupational injuries resulting from transportation incidents and homicides by occupation, Alaska, 2011

			Transportati	on incidents ²		Homi	cides ²
Occupation ¹	Total Fatal Injuries (number)	Total	Roadway incidents involving motorized land vehicle	Nonroadway incidents involving motorized land vehicles	Pedestrian vehicular incidents	Total	Shooting by other person-intentional
Total	38	18				2	
Farming, Fishing, and Forestry Occupations	10						
Fishing and Hunting Workers	9	8					
Fishers and Related Fishing Workers	9	8					
Fishers and Related Fishing Workers	9	8					
Construction and Extraction Occupations	4						
Installation, Maintenance, and Repair Occupations	4						
Transportation and Material Moving Occupations	7	6					
Air Transportation Workers	5	5					
Aircraft Pilots and Flight Engineers	5	5					
Commercial Pilots	5	5					
Military specific occupations ³	3						

¹ Occupation data are based on the Standard Occupational Classification System, 2010.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

Includes fatal injuries to persons identified as resident armed forces regardless of individual occupation listed.

Table A-7. Fatal occupational injuries by worker characteristics and event or exposure, Alaska, 2011

				Event or E	xposure ¹		
Worker characteristics	Total Fatal Injuries (number)	Transportation	Violence and other injuries by persons or animals ³	Contact with objects and equipment	Falls, Slips,Trips	Exposure to harmful substances or environments	Fires and explosions
Total	38	18	8		4	5	
Employee Status							
Wage and Salary Workers ⁴	30	13	8		3	4	
Self-employed ⁵	8	5					
Gender							
Women	5						
Men	33	17	6		3	4	
Age							
Under 16 years							
16 to 17 years							
18 to 19 years							
20 to 24 years	7	3	3				
25 to 34 years	9					3	
35 to 44 years	4						
45 to 54 years	7	4					
55 to 64 years	4						
65 years and over	5	3					
Race or Ethnic Origin ⁶							
White (non-Hispanic)	24	9	7		4	3	
Black or African-American (non-Hispanic)							
Hispanic or Latino	5	5					
American Indian or Alaskan Native (non-Hispanic)	8						
Asian (non-Hispanic)							
Native Hawaiian or Pacific Islander (non-Hispanic)							
¹ Based on the BLS Occupational Injury and Illness Classification Syste	m (OLICS) 2.01 implemented	for 2011 data for	ward				

¹ Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

Includes highway, nonhighway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

³ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁴ May include volunteers and other workers receiving compensation.

⁵ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁶ Persons identified as Hispanic or Latino may be of any race. The race categories shown exclude data for Hispanics and Latinos.

TABLE A-8. Fatal occupational injuries by event or exposure and age, Alaska, 2011

						Age				
Event or exposure ¹	Total Fatal Injuries (number)	Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
Total	38				7	9	4	7	4	!
Malara and allow taken because and allow	0				2					
Violence and other injuries by persons or animals	8				3					-
Intentional injury by person	8				3					-
Intentional injury by other person	3									-
Self-inflicted injuryintentional	5				3					-
Shootingintentional self-harm	4									-
Transportation incidents	18				3			4		;
Aircraft incidents	6									-
Other in-flight crash	5									-
Other in-flight crash into structure, object, or ground	4									-
Water vehicle incidents	11									-
Capsized or sinking water vehicle	8									-
Falls, slips, trips	4									-
Falls to lower level	4									-
Other fall to lower level	3									-
Exposure to harmful substances or environments	5					3				-

Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry sector, Alaska, 2011

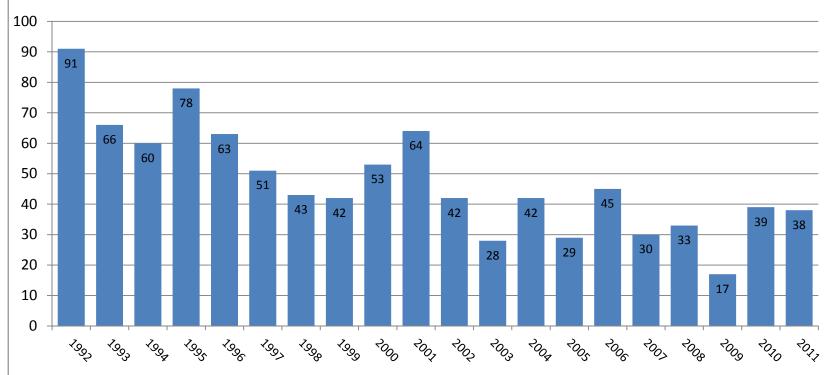
			Goods pro	ducing					Service p	roviding			
Event or exposure ²	Total Fatal Injuries (number)	Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
	20	47		0		47							
Total	38	17	14	3		17	9					5	
Walana and allow below to the company of the compan													
Violence and other injuries by persons or animals	8					4							
Intentional injury by person	8					4							
Intentional injury by other person	3					3							
Self-inflicted injuryintentional	5												
Shootingintentional self-harm	4												
Transportation incidents	18	10	8			7	6						
Aircraft incidents	6					5	5						
Other in-flight crash	5					4	4						
Other in-flight crash into structure, object, or ground	4					3	3	-	-	-			
Water vehicle incidents	11	9	8										
Capsized or sinking water vehicle	8	7	7										
Falls, slips, trips	4					3							
Falls to lower level	4					3							
Other fall to lower level	3					3							
Exposure to harmful substances or environments	5	3											

¹ Industry data are based on the North American Industry Classification System, 2007.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.





Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section;

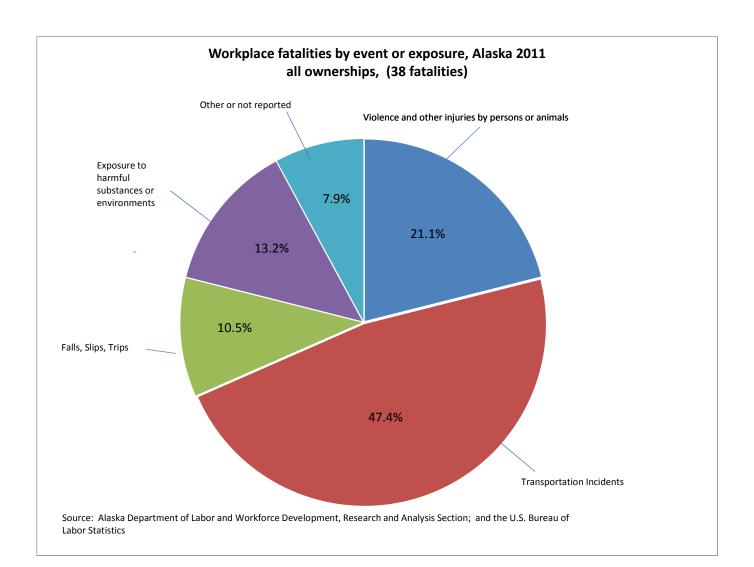


TABLE A-1. Fatal occupational injuries by industry and event or exposure, Alaska, 2012

					Event or e	exposure ²		
			Violence and					
			other				Exposure to	
		Total fatal	injuries by				harmful sub-	Contact with
1	1	injuries	persons	Transportation	Fires and	Falls,	stances or	objects
Industry ¹	NAICS code ¹	(number)	or animals ³	incidents ⁴	explosions	slips,trips	environments	and equipment
Total		30		16				4
Private industry		25		15				4
Goods-producing		15		9				3
Natural resources and mining		10		/				
Agriculture, forestry, fishing and hunting	110	9		/				
Forestry and logging	113							
Logging	11331	1						
Fishing, hunting and trapping	114	/		/				
Fishing	11411	/		/				
Finfish fishing	114111	6		6				
Shellfish fishing	114112	1		1				
Construction		3						
Manufacturing				1				
Food manufacturing	311			1				
Seafood product preparation and packaging	31171			1				
Service-providing		10	3	6				
Trade, transportation, and utilities		6	1	5				
Transportation and warehousing		6	1	5				
Air transportation	481	4		4				
Scheduled air transportation	48111	1						
Scheduled passenger air transportation	481111	1						
Nonscheduled air transportation	48121	3		3				
Nonscheduled chartered passenger air transportation	481211	3		3				
Transit and ground passenger transportation	485	1	1					
Taxi and limousine service	4853	1	1					
Taxi service	48531	1	1					
Couriers and messengers	492	1						
Local messengers and local delivery	49221	1						
Professional and business services		1						
Administrative and waste services		1						
Administrative and support services	561	1						
Investigation and security services	5616	1						
Investigation, guard, and armored car services	56161	1						
Security guards and patrol services	561612	1						
Accommodation and food services		1						
Food services and drinking places	722	1						
Limited-service eating places	72221	1						

TABLE A-1. Fatal occupational injuries by industry and event or exposure, Alaska, 2012

			Event or exposure ²								
Industry ¹	NAICS code ¹	Total fatal injuries (number)	Violence and other injuries by persons or animals ³	Transportation incidents ⁴	Fires and explosions	Falls, slips,trips	Exposure to harmful substances or environments	Contact with objects and equipment			
Snack and nonalcoholic beverage bars	722213	1									
Government ⁶		5	4								
Federal government		4	4								
Service-providing		4	4								
Public administration		4	4								
National security and international affairs	928	4	4								
National security	92811	4	4								

¹ Industry data are based on the North American Industry Classification System, 2007.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁴ Includes roadway, nonroadway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

⁵ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

⁶ Includes fatal injuries to workers employed by governmental organizations regardless of industry.

TABLE A-2. Fatal occupational injuries resulting from tran	sportation in	cidents and	d homicides	s, Alaska, 20	12		
			Transportati	ion incidents ²		Hom	cides ²
Industry ¹	Total fatal injuries (number)	Total	Roadway incidents involving motorized land vehicle	Nonroadway incidents involving motorized land vehicles	Pedestrian vehicular incidents	Total	Shooting by other person intentional
Total	30	16		. 3		6	
Private industry	25	15		. 3		4	
Goods-producing	15	9					
Natural resources and mining	10	7					
Agriculture, forestry, fishing and hunting	9	7					
Forestry and logging							
Logging	1						
Fishing, hunting and trapping	7	7					
Fishing	7	7					
Finfish fishing	6	6					
Shellfish fishing	1	1					
Construction	3						
Manufacturing		1		. 1			
Food manufacturing		1		1			-
Seafood product preparation and packaging		1		1			
Service-providing	10	6				3	
Trade, transportation, and utilities	6	5				1	-
Transportation and warehousing	6	5				1	-
Air transportation	4	4					-
Scheduled air transportation	1						-
Scheduled passenger air transportation	1						-
Nonscheduled air transportation	3	3					-
Nonscheduled chartered passenger air transportation	3	3					-
Transit and ground passenger transportation	1					1	-
Taxi and limousine service	1					1	-
Taxi service	1					1	-
Couriers and messengers	1						-
Local messengers and local delivery	1						-
Professional and business services	1						-
Administrative and waste services	1						-
Administrative and support services	1						
Investigation and security services	1						-
Investigation, guard, and armored car services	1						-
Security guards and patrol services	1						-
Accommodation and food services	1						-
Food services and drinking places	1			·			-

TABLE A-2. Fatal occupational injuries resulting fro	m transportation in	cidents and	d homicides	, Alaska, 20	12				
		Transportation incidents ² Homicides ³							
Industry ¹	Total fatal injuries (number)	Total	Roadway incidents involving motorized land vehicle	Nonroadway incidents involving motorized land vehicles	Pedestrian vehicular incidents	Total	Shooting by other person-intentional		
Limited-service eating places	1								
Snack and nonalcoholic beverage bars	1								
Government ⁴	5								
Federal government	4								
Service-providing	4								
Public administration	4								
National security and international affairs	4								
National security	4								

¹ Industry data are based on the North American Industry Classification System, 2007.

 $^{^2}$ Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

⁴ Includes fatal injuries to workers employed by governmental organizations regardless of industry.

TABLE A-3. Fatal occupational injuries to private sector wage and salary workers, government workers, and self-employed workers by industry, Alaska, 2012

	Fatal ir	njuries	Private sector w work	-	Governmen	t workers ³	Self-employe	ed workers ⁴
Industry ¹	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	30	100.0	21	100.0	5	100.0	4	100.0
Goods-producing	16	53.3	13	61.9				
Natural resources and mining	10	33.3	9	42.9				
Agriculture, forestry, fishing and hunting	9	30.0	8	38.1				
Forestry and logging								
Logging	1	3.3	1	4.8				
Fishing, hunting and trapping	7	23.3	6	28.6				
Fishing	7	23.3	6	28.6				
Finfish fishing	6	20.0	5	23.8				
Shellfish fishing	1	3.3	1	4.8				
Construction	4	13.3						
Service-providing	14	46.7	8	38.1	4	80.0		
Trade, transportation, and utilities	6	20.0	4	19.0				
Transportation and warehousing	6	20.0	4	19.0				
Air transportation	4	13.3	3	14.3				
Scheduled air transportation	1	3.3	1	4.8				
Scheduled passenger air transportation	1	3.3	1	4.8				
Nonscheduled air transportation	3	10.0						
Nonscheduled chartered passenger air transportation	3	10.0						
Transit and ground passenger transportation	1	3.3	1	4.8				
Taxi and limousine service	1	3.3	1	4.8				
Taxi service	1	3.3	1	4.8				
Couriers and messengers	1	3.3					1	25.0
Local messengers and local delivery	1	3.3					1	25.0
Professional and business services	1	3.3	1	4.8				
Administrative and waste services	1	3.3	1	4.8				
Administrative and support services	1	3.3	1	4.8				
Investigation and security services	1	3.3	1	4.8				
Investigation, guard, and armored car services	1	3.3	1	4.8				
Security guards and patrol services	1	3.3	1	4.8				
Accommodation and food services	1	3.3	1	4.8				
Food services and drinking places	1	3.3	1	4.8				_
Limited-service eating places	1	3.3	1	4.8				_
Snack and nonalcoholic beverage bars	1	3.3	1	4.8				
Public administration	4	13.3			4	80.0		
National security and international affairs	4	13.3			4	80.0		
National security	4	13.3			4	80.0		

TABLE A-3. Fatal occupational injuries to private sector wage and salary workers, government workers, and self-employed workers by industry, Alaska, 2012

	Fatal i	njuries	Private sector v	2	Governmer	nt workers ³	Self-employ	ed workers ⁴
Industry ¹	Number	,		Number Percent		Percent	Number	Percent

Industry data are based on the North American Industry Classification System, 2007.

² May include volunteers and workers receiving other types of compensation.

 $^{^3}$ Includes fatal injuries to workers employed by governmental organizations regardless of industry.

⁴ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁵ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury for all fatal injuries and by major private industry ¹ sector, Alaska, 2012

by major private muustry Sector, Alaska, 2012			Goods p	roducing					Service p	oroviding			
Primary source and secondary source ²	Total fatal injuries (number)	Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total	30	15	10	3		10	6			1			
Primary Source ⁴													
Machinery	1												
Construction, logging, and mining machinery	1												
Excavating machinery	1												
Backhoes, trackhoes	1												
Persons, plants, animals, and minerals	10	3				3	1					1	
Personinjured or ill worker	2												
Personother than injured or ill worker	- 6					3	1					1	
Co-worker or work associate of injured or ill worker	3												
Co-worker	3												
Assailant, suspect, inmate	3					3	1					1	
Robber	3					3	1					1	
Plants, trees, vegetationnot processed	1	1	1										
Trees, logs, limbs	1	1	1										
Logs	1	1	1										
Vehicles	15	8	7		1	6	5			1			
Aircraft	4	-				4	4						
Airplanespowered fixed wing	3	-				3	3						
Airplanepropeller-driven or piston engine	2	-											
Aircraftpowered rotary wing	1					1	1						
Helicopter	1					1	1						
Water vehicle	7	7	7										
Commercial fishing vessel	7	7	7										
Highway vehicles, motorized	4	1			1	2	1			1			
Passenger vehicleautomobiles, buses, and passenger vans						1	1						
Trucksmotorized freight hauling and utility	1	1			1								
Boom truck, bucket or basket hoist truck	1	1			1								
Multi-purpose highway vehicles	1					1				1			
Pickup truck	1					1				1			
Secondary Source ⁵													
Chemicals and chemical products	1												
Chemical productsgeneral	1												

TABLE A-4. Fatal occupational injuries by primary and secondary source of injury for all fatal injuries and by major private industry ¹ sector, Alaska, 2012

			Goods p	roducing					Service	providing			
Primary source and secondary source ²	Total fatal injuries (number)	Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Explosives, blasting agents	1												
Persons, plants, animals, and minerals	3					3	3						
Plants, trees, vegetationnot processed	3					3	3						
Trees, logs, limbs	3					3	3						
Trees	3					3	3						
Tools, instruments, and equipment	10	5	4		1		1						
Handtoolsnonpowered	1					1	1						
Cutting handtoolsnonpowered	1					1	1						
Knives, unspecified or n.e.c.	1					1	1						
Firearms, law enforcement, and other self-defense equipment	4												
Firearms	4												
Rifle, shotgun	1												
Other tools, instruments, and equipment	5	5	4		1								
Fishing equipment	5	5	4		1								
Commercial fishing equipment	5	5	4		1								

¹ Industry data are based on the North American Industry Classification System, 2007.

 $^{^{2}}$ Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

¹ The primary source of a fatal occupational injury is the object, substance, person, bodily motion, or exposure which most directly led to, produced, or inflicted the injury or illness.

The secondary source of a fatal occupational injury is the object, substance, person, or exposure, other than the source, if any, which most actively generated the source or contributed to the injury or lillness

<u> FABLE A-5. Fatal occupational injuries by c</u>	occupation and e	<u>event or exposi</u>	<u>ure, Alaska, 2012</u>

		Violence and Viole									
		other				Exposure to					
	Total fatal	injuries by				harmful sub-	Contact with				
1	injuries	persons	Transportation	Fires and	Falls,	stances or	objects				
Occupation 1	(number)	or animals ³	incidents ⁴	explosions	slips,trips	environments	and equipmen				
Total	30	9	16				•				
Protective service occupations	1						-				
Other protective service workers	1						-				
Security guards and gaming surveillance officers	1						-				
Security guards	1						-				
Food preparation and serving related occupations	1						-				
Food and beverage serving workers	1						-				
Fast food and counter workers	1						-				
Combined food preparation and serving workers, including fast food	1						-				
Farming, fishing, and forestry occupations	8		6				-				
Fishing and hunting workers	6		6				-				
Fishers and related fishing workers	6		6								
Fishers and related fishing workers	6		6				-				
Forest, conservation, and logging workers							-				
Logging workers											
Fallers	1						-				
Construction and extraction occupations	4						-				
Construction trades workers	3						-				
Production occupations	3		2								
Food processing workers	3		2								
Butchers and other meat, poultry, and fish processing workers	3		2				-				
Meat, poultry, and fish cutters and trimmers	3		2								
Transportation and material moving occupations	7		6								
Air transportation workers	4		4				-				
Aircraft pilots and flight engineers	4		4								
Commercial pilots	4		4				-				
Motor vehicle operators							-				
Driver/sales workers and truck drivers	1										
Driver/sales workers	1						-				
Military specific occupations ⁵	3	3					-				

¹ Occupation data are based on the Standard Occupational Classification System, 2010.

² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁴ Includes roadway, nonroadway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

⁵ Includes fatal injuries to persons identified as resident armed forces regardless of individual occupation listed.

NOTE: Data are preliminary. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. N.e.c. means "not elsewhere classified." CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State, New York City, District of Columbia, and Federal agencies, Census of Fatal Occupational Injuries, August 26. 2013.

TABLE A-6. Fatal occupational injuries resulting from transportation incidents and homicides by occupation, Alaska, 2012

			Transportati	on incidents ²		Homi	cides ²
Occupation ¹	Total fatal injuries (number)	Total	Roadway incidents involving motorized land vehicle	Nonroadway incidents involving motorized land vehicles	Pedestrian vehicular incidents	Total	Shooting by other person intentional
Total	30	16		3		6	
Protective service occupations	1						
Other protective service workers	1						
Security guards and gaming surveillance officers	1						
Security guards	1						
Food preparation and serving related occupations	1						
Food and beverage serving workers	1						
Fast food and counter workers	1						
Combined food preparation and serving workers, including fast food	1						
Farming, fishing, and forestry occupations	8	6					
Fishing and hunting workers	6	6					
Fishers and related fishing workers	6	6					
Fishers and related fishing workers	6	6			-		
Forest, conservation, and logging workers		-			-		
Logging workers		-			1		
Fallers	1	-			1		
Construction and extraction occupations	4						
Construction trades workers	3						
Production occupations	3	2		1			
Food processing workers	3	2		1			
Butchers and other meat, poultry, and fish processing workers	3	2		1			
Meat, poultry, and fish cutters and trimmers	3	2		1	1		
Transportation and material moving occupations	7	6			1		
Air transportation workers	4	4					
Aircraft pilots and flight engineers	4	4					
Commercial pilots	4	4					
Motor vehicle operators							
Driver/sales workers and truck drivers	1						
Driver/sales workers	1						
Military specific occupations ³	3						

¹ Occupation data are based on the Standard Occupational Classification System, 2010.

NOTE: Data are preliminary. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. N.e.c. means "not elsewhere classified." CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event.

 $^{^{2}}$ Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

Includes fatal injuries to persons identified as resident armed forces regardless of individual occupation listed.

Table A-7. Fatal occupational injuries by worker characteristics and event or exposure, Alaska, 2012

Table A-7. Tatal occupational injuries by worker charac			,	Event or e	1		
Worker characteristics	Total fatal injuries (number)	Transportation incidents ²	Violence and other injuries by persons or animals ³	Contact with objects and equipment	Falls, slips,trips	Exposure to harmful sub- stances or environments	Fires and explosions
Total	30	16		4			-
Employee status							
Wage and salary ⁴	26	12	9	4			-
Self-employed ⁵	4	4					-
Gender							
Female							-
Male	28	16	7	4			-
Age							
Under 16 years							-
16 to 17 years							-
18 to 19 years	3						-
20 to 24 years	3	1	-				-
25 to 34 years	2	2	-				-
35 to 44 years	6		-				-
45 to 54 years	5	1	3				-
55 to 64 years	10	7					-
65 years and over							
Race or ethnic origin ⁶							
White (non-Hispanic)	19	9	6	3			-
Black or African-American (non-Hispanic)		1					-
Hispanic or Latino	4	3					-
American Indian or Alaska Native (non-Hispanic)							-
Asian (non-Hispanic)							_
Native Hawaiian or Pacific Islander (non-Hispanic)							-

¹ Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

² Includes roadway, nonroadway, air, water, rail fatal occupational injuries, and fatal occupational injuries resulting from being struck by a vehicle.

³ Includes violence by persons, self-inflicted injury, and attacks by animals.

⁴ May include volunteers and other workers receiving compensation.

⁵ Includes self-employed workers, owners of unincorporated businesses and farms, paid and unpaid family workers, and may include some owners of incorporated businesses or members of partnerships.

⁶ Persons identified as Hispanic or Latino may be of any race. The race categories shown exclude data for Hispanics and Latinos.

TABLE A-8. Fatal occupational injuries by event or exposure and age, Alaska, 2012

						Age				
Event or exposure ¹	Total fatal injuries (number)	Under 16 years	16-17 years	18-19 years	20-24 years	25-34 years	35-44 years	45-54 years	55-64 years	65 years and over
								_	- 10	
Total	30			3	3	2	6	5	10	
Violence and other injuries by persons or animals	9							3		
Intentional injury by person	8									
Intentional injury by other person	6									
Self-inflicted injuryintentional										
Shootingintentional self-harm	1	-			1					
Transportation incidents	16	-			1	2		1	7	
Aircraft incidents	4								3	
Water vehicle incidents	7				1	2				
Capsized or sinking water vehicle						1				
Fall or jump from water vehicle	4					1				
Machinery or equipment incident on water vehicle	1				1					
Nonroadway incident involving motorized land vehicles	3							1		
Nonroadway noncollision incident	3							1		
Jack-knifed or overturned, nonroadway								1		
Contact with objects and equipment	4									
Struck by object or equipment	3									

¹ Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

TABLE A-9. Fatal occupational injuries by event or exposure for all fatal injuries and major private industry ¹ sector, Alaska, 2012

Sectory Flaskay 2022													/
			Goods pr	roducing					Service p	oroviding			
Event or exposure ²	Total fatal injuries (number)	Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
	20	15	10			10						ļļ	!
Total	30	15	10	3		10	6						
Violence and other injuries by persons or animals	9	 				2	1						
Violence and other injuries by persons or animals	7					J	1						
Intentional injury by person	ŏ					3	1						
Intentional injury by other person	6					3	1						
Multiple violent acts by other person							1						
Self-inflicted injuryintentional													
Shootingintentional self-harm	1	<u> </u>											
Transportation incidents	16	9	7	-	1	6	5						
Aircraft incidents	4					4	4						
Water vehicle incidents	7	7	7										
Fall or jump from water vehicle	4	4	4										
Machinery or equipment incident on water vehicle	1	1	1										
Nonroadway incident involving motorized land vehicles	3				1								
Nonroadway noncollision incident	3				1								
Jack-knifed or overturned, nonroadway					1								
Contact with objects and equipment	4	3											
Struck by object or equipment	3	3											

¹ Industry data are based on the North American Industry Classification System, 2007.

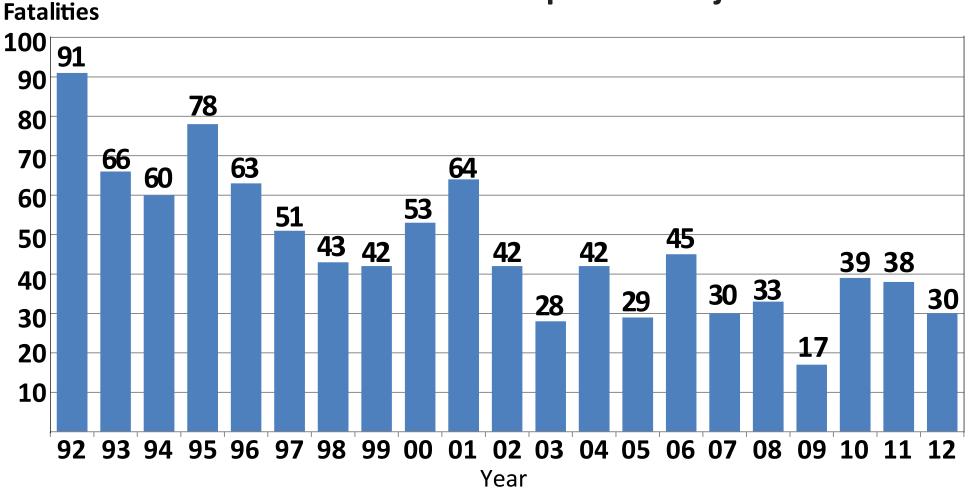
² Based on the BLS Occupational Injury and Illness Classification System (OIICS) 2.01 implemented for 2011 data forward.

³ Includes fatal injuries at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

NOTE: Data are preliminary. Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. N.e.c. means "not elsewhere classified." CFOI fatality counts exclude illness-related deaths unless precipitated by an injury event.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State, New York City, District of Columbia, and Federal agencies, Census of Fatal Occupational Injuries, August 26, 2013.

Alaska Workplace Fatalities 1992-2012 Census of Fatal Occupational Injuries



Workplace fatalities by event or exposure, Alaska, 2012, all ownerships (30 fatalities)

