

SAFETY GRAM

Fatalities, Entrapments and Serious Accident Summary for 2005

The following data indicate the fatalities, entrapments and burnovers and other serious accidents associated with wildfire, wildland fire use and prescribed fire operations in calendar year 2005. The information was collected by the NWCG Safety & Health Working Team, with confirmation of the fatalities from the National Fire Protection Association (NFPA).

Date	Jurisdiction, Location	Activity and Type of Accident	Agency / Entity of Personnel Involved	Type of Accident	Number of People	# Shelters Deployed	Fatalities	Injuries
1/26	Haskell County, Eufaula, Oklahoma	Firefighting	Volunteer	Heart Attack	1	0	1	
2/21	Jacksonville District, Jacksonville, Florida	Firefighting	State / Florida Division of Forestry	Heart Attack	1	0	1	
2/21	Flagler County, Florida	Prescribed Fire	Federal (USFS) Florida Division of Florida	Entrapment	1	0		None reported
3/10	Sabine National Forest, Shelbyville, Texas	Prescribed Fire	Contractor Federal (USFS)	Aviation, Helicopter Crash	3	0	3	
4/8	Wilton County, Wilton, North Dakota	Firefighting	Volunteer	Burnover	3	0		2 nd degree burns & broken leg
5/5	Chippewa National Forest, Deer River, Minnesota	Prescribed Fire	Federal (USFS)	Entrapment	1	0		1 st & 2 nd degree burns
6/10	Hardtner, Kansas	Firefighting	Volunteer	Electrocution	1	0	1	
7/14	Knightdale, North Carolina	Firefighting	Volunteer	Hit by falling branch	1	0	1	

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7/16	Orovada, Nevada	Firefighting	Federal (BLM)	Burnover, Equipment	3	0		Smoke inhalation
7/23	Slaughter Gulch Fire, Silt, Colorado	Firefighting	Fire Protection District, Volunteers	Burnover, Equipment	2	0		None
8/6	Riverside County	Driving, Engine	CDF	Rollover	5	0	1	
8/10	Tarkio Fire, I-90 Complex Tarkio, Montana	Firefighting, Dozer	Federal (USFS)and Contractor	Shelter deployment	3	3		None
9/21	Hutchinson, Kansas	Driving, Fire Truck	Volunteer, Reno County Fire, Kansas	Vehicle Accident	4	0	1	
10/25	Beaumont, Mississippi	Firefighting	Volunteer, Arlington VFD	Heart Attack	1	0	1	
11/12	Marvin Fire, Buchanan County, Virginia	Firefighting	Volunteer, Oakland VFD	Burnover, Firefighter	1	0	1	
11/22	Hamilton, Texas	Driving, Tractor / Trailer	Volunteer, Carlton VFD	Rollover	1	0	1	
11/30	Cameron Garden, Texas	Firefighting	Volunteer	Burnover, Firefighter	1	0		2 nd & 3 rd degree burns over 25% of body
							12	

Outline: The following is a short summary of the type of accidents experienced in 2005.

Driving:	3 accidents involving 10 personnel with 3 fatalities
Heart Attacks:	3 fatal heart attacks related to firefighting.
Prescribed Fire:	2 accidents involving 2 firefighters, no fatalities.
Aviation:	1 helicopter accident with 3 fatalities, (prescribed fire)
Wildland:	8 accidents occurred while fighting fires, 15 personnel involved, 3 fatalities; 5 burnovers/entrapments, 1 falling
	tree branch, 1 electrocution and 3 fire shelters were deployed.

Timely reporting of entrapments or fatalities is necessary. Completion of the Wildland Fire Entrapment/Fatality Initial Report (NFES 0869) accomplishes this need. This initial report is self explanatory and does not replace agency reporting or investigative responsibilities, policies or procedures.

The NWCG Safety & Health Working Team would like to request any Investigation Reports from agencies that experienced the above or other entrapments/major accidents in 2005. Safety Gram reporting criteria can be found at <u>http://www.nwcg.gov/teams/shwt/saftygram_criteria.pdf</u>. Please mail reports to the following address or email them to: <u>stan_palmer@nifc.blm.gov</u>.

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