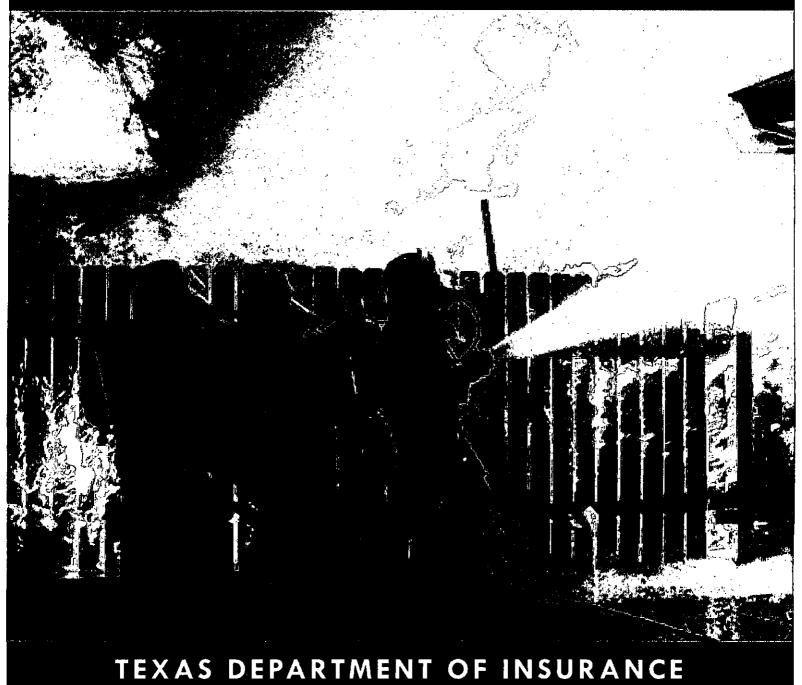




FIRES IN TEXAS 2013 Annual Fire Statistics



Published October 2014

Texas Department of Insurance Julia Rathgeber, Commissioner of Insurance Chris Connealy, State Fire Marshal

Texas Fire Incident Reporting System

P.O. Box 149221, Mail Code 112-FM Austin, Texas 78714-9221

512-305-7900

www.tdi.texas.gov/fire/texfir.html

This publication may be reproduced in its entirety. Such reproduction must include credit to the original producer, specifically the Texas Department of Insurance.

Copies of this publication have been distributed in compliance with the State Depository Law and are available for public use through the Texas State Publication Depository Program at the Texas State Library and other state depository libraries.

The Texas Department of Insurance does not discriminate on the basis of race, color, national origin, sex, religion, age, or disability in employment or in its activities. For fire prevention information presented in other media or for additional copies of this report, write to the address above.

Cover photograph courtesy of Octi Hernandez, Edinburg Fire Department, Edinburg, TX



Texas Department of Insurance State Fire Marshal's Office

Mail Code 112-FM, 333 Guadalupe • P.O. Box 149221, Austin, Texas 78714-9104 512-305-7900 telephone • 512-305-7910 fax • www.tdi.texas.gov

Dear Fire Professional,

For 32 years, the State Fire Marshal's Office, through the Texas Fire Incident Reporting System, has published fire summary reports to help the Texas fire service and other interested individuals and entities understand the fire problem and how it impacts our state and its citizens. This copy of the *Fires in Texas* is published with that goal in mind.

For calendar year 2013, TEXFIRS participating fire departments documented 1,816,692 fire and non-fire incidents. These 970 fire departments reported 71,119 fires, a fire occurring every seven minutes, 167 civilian fire deaths, 866 civilian fire injuries and \$621,601,964 in property loss. Cooking was the most frequently (29%) identified cause in all residential structure fires and most fire-related civilian deaths (61%) occurred in residential structure fires.

The injuries, loss of life and property damage resulting from all fires remains a source of great concern to us all. TEXFIRS data helps identify areas at risk and target effective prevention programs at the local and state level. I appreciate the continued effort of all participating fire departments to actively participate in TEXFIRS reporting. This annual report would not be possible without their dedication and commitment to prevention.

Three safety initiatives incorporated in our SFMO prevention efforts are *We're Out to Alarm Texas*, *Have an Exit Strategy* and the *Texas Fire Sprinkler Coalition*. The *We're Out to Alarm Texas* program's focus is the installation of smoke detectors in the homes of elderly and low income residents, those most vulnerable to fire loss. The *Have an Exit Strategy* program urges Texans to practice fire escape planning by learning at least two ways out of any room or building. The *Texas Fire Sprinkler Coalition*, comprised of the National Fire Protection Association and various Texas stakeholder groups, is dedicated to educating Texans on residential fire sprinklers.

The Texas fire service is making great strides with proactive wildfire preparations involving education, suppression operations, training, and coordinated responses through the Texas Intrastate Fire Mutual Aid System (TIFMAS). To minimize future losses, additional attention must be given to fire and building codes in the wildland urban interface and wildfire mitigation, including the use of prescribed burns and the removal of fuel sources near structures.

I call upon you to join me in promoting fire safety throughout your community. With your help, I know we can reduce fire loss in our state and make it a safer place for everyone. Don't hesitate to call our office if I can assist you with your fire safety concerns.

Sincerely,

Chie Connely

Chris Connealy State Fire Marshal

(blank page)

ABOUT THE STATE FIRE MARSHAL'S OFFICE

The State Fire Marshal's Office (SFMO) develops and promotes methods of preventing and reducing fire losses, through fire cause and origin investigations, building inspections, code enforcement, fire service industry regulation, investigation of firefighter line of duty deaths, Public Protection Classification oversight, and fire prevention programs. In collaboration with private sector entities, the regulated fire service industry, the Texas fire service, local and state agencies, and the public, the SFMO seeks to create communities well-prepared to protect themselves against fire.

Services offered by the State Fire Marshal's Office include, but are not limited to:

- Fire origin and cause investigations;
- Canine teams;
- Forensic Arson Laboratory;
- Firefighter fatality investigations;
- Licensing and regulation of the fire alarm, extinguisher, sprinkler, and fireworks industries;
- Licensing investigations;
- Fire safety inspections;
- Fire-standard compliant cigarettes oversight;
- Fire prevention education;
- Texas Fire Incident Reporting System (TEXFIRS);
- ISO PPC oversight and technical assistance with the Fire Suppression Rating Schedule; and
- Youth Fire Prevention and Intervention.

Fire Origin and Cause Investigations

Fire investigators investigate fire scenes throughout the state upon request. They assist local law enforcement and fire service authorities with determining origin and cause, and with criminal investigations, when appropriate.

Arson Hotline

A toll-free number is available to the public for reporting suspicious fire activity. The hotline, 1-877-4FIRE45 (1-877-434-7345) is staffed 24 hours a day.

Canine Teams

Canine teams assist fire investigators with evidence collection. Each team consists of a handler, who is a certified peace officer/arson investigator, and a canine certified and trained to detect hydrocarbon accelerants. Upon request, canine teams work with SFMO investigators, as well as outside law enforcement and fire service agencies.

Forensic Arson Laboratory

The Forensic Arson Laboratory, based in Austin, provides accelerant testing services and analysis of fire-scene debris to law enforcement and public safety organizations at no charge. The lab is accredited by the American Society of Crime Laboratories Directors.

Firefighter Fatalities

The SFMO is responsible for investigating the circumstances surrounding the death of a firefighter who dies in the line of duty or in connection with an on-duty incident in Texas. These investigations are conducted in cooperation with fire-service organizations such as the State Firemen's & Fire Marshals' Association, Texas Fire Chiefs Association, Texas Association of Firefighters, Texas Fire Marshals' Association, Texas Commission on Fire Protection, Texas A&M Forest Service, Texas Chapter International Association of Arson Investigators, Emergency Services Training Institute and Texas metropolitan fire departments (including Austin, Dallas, El Paso, Fort Worth, Houston, and San Antonio). All fire departments in Texas should immediately report any such firefighter death or lifethreatening injury to the State Fire Marshal's Office by calling 512-305-7900, option No. 2.

Licensing Services

The SFMO is charged with issuing registrations, licenses and permits to people and companies working in the fire alarm, extinguisher, sprinkler and fireworks industries. The program verifies an applicant's qualifications, provides customer assistance, performs criminal background checks, reviews insurance certificates, maintains records, and collects the appropriate fees.

Licensing Investigations

Licensing investigators respond to complaints about the illegal, improper and unsafe installation of fire alarm, extinguisher and sprinkler systems by licensed entities. They also provide daily assistance to local fire marshals and building officials regarding the application of the codes for the installation and service of fire protection systems. Investigators also perform periodic inspections of fireworks retail sites to ensure compliance with adopted laws and safety standards.

Fire Safety Inspections

Fire safety inspectors conduct inspections of public and private buildings and facilities, including 24hour care facilities, state buildings, detention centers, day-care centers, hotels and motels and other assembly and educational-type property. The division also conducts comprehensive fire safety inspections of all state-supported institutions of higher learning. Inspections are based on need or in response to a request or complaint. Inspections of storage facilities, and the handling and use of flammable liquids at retail service stations, are performed upon request or in response to a complaint.

Code interpretation and consulting services to city and county fire protection agencies, private individuals, state agencies and business owners are provided, as well as, research, reporting and recommendations for improvement to counties regarding fire prevention and protection.

Fire-Standard Compliant Cigarettes Oversight

All cigarettes sold in Texas must be certified as fire standard compliant. Fire-standard compliant cigarettes are designed to reduce the amount of time that a cigarette continues to burn when not being smoked, meaning it is less likely to ignite furniture, bedding or other flammable materials. The SFMO is in charge of all rulemaking and certifications relating to fire-standard compliant cigarettes, in accordance with Health and Safety Code Chapter 796. The program registers manufacturers, maintains certifications of cigarette tests, collects the appropriate fees, and performs inspections of distribution centers and retail outlets to ensure compliance on a complaint received basis.

ABOUT THE STATE FIRE MARSHAL'S OFFICE

Outreach, Policy and Research

The Outreach, Policy and Research section develops and promotes fire safety campaigns that target all ages and demographic audiences. It also offers *Fire Safety for Texans*, a series of fire and burn prevention curriculum guides, available at <u>http://www.tdi.texas.gov/fire/fmcurric.html</u>. Each guide, kindergarten through high school, includes lesson plans, teacher materials, and student materials.

Educational Conferences

This section also produces public information programs, seminars and conferences. The annual Fire Marshals' Conference and the biennial Youth Fire Prevention and Intervention Conference are two such major educational events.

Texas Fire and Life Safety Educators Program (TXFLSE)

This program offers resources to statewide fire and life safety public educators for community education programs and initiatives.

Texas Fire Incident Reporting System (TEXFIRS)

The TEXFIRS section collects data from fire departments and compiles statistics to determine the impact of fire on lives and property throughout the state. Each year, *Fires in Texas*, a summary of the fires reported to the SFMO, is published and made available to the fire service and the general public. This data is a valuable tool for developing laws, standards and prevention programs. TEXFIRS data is forwarded to the U.S. Fire Administration for inclusion in the national incident database, NFIRS.

Public Protection Classification (PPC) Oversight

PPC Oversight assists fire departments with their ISO PPC and the Fire Suppression Rating Schedule, when requested. The program approves or disapproves proposed PPC ratings for communities.

Youth Firesetting Prevention and Intervention

This program helps fire departments establish a community-based youth firesetting prevention and intervention program modeled after the US Fire Administration's Juvenile Firesetter Intervention Specialist I and II courses. Fire departments are also provided a database software program developed by the SFMO that facilitates the collection and maintenance of records about juveniles participating in local youth fire prevention and intervention programs.

State Fire Marshal's Office P.O. Box 149221, MC 112-FM Austin, Texas 78714-9221 512-305-7900 Fax: 512-305-7910 E-mail: <u>fire.marshal@tdi.texas.gov</u> Web site: <u>http://www.tdi.texas.gov/fire</u>

Table of Contents

Fires in Texas	1
Uses of Data	2
All Fires	3
Overview	4
Casualties and Dollar Loss by Type of Fire	5
Casualties and Dollar Loss by Month	6
Alarm Time by Type of Fire	7
Fires Caused by Fireworks	8
Structure Fires	10
Structure Fires by County Map	11
Area of Origin	12
• Assembly	12
• Educational	12
Mercantile, Business	12
Residential	13
Structure Fires by Fire Cause	14
• General	15
• Public, Mercantile	16
• Industrial	17
• Residential	18
• Detectors in Residential Structures	21
Automatic Extinguishing Systems	22

ć

Vehicle Fires	23
Fires by Mobile Property Type	23
Vehicle Fires by County Map	24
Area of Origin	25
Heat Source	25
Outside and Other Fires	26
Fire Cause	26
Outside and Other Fires by County Map	27
Heat Source	28
Incendiary/Suspicious Fires	29
Incendiary/Suspicious Fires by County Map	30
Alarm Time	32
Heat Source	33
Civilian Casualties	34
Type of Fire	34
Injuries	35
Fatalities	37
Injuries in Residential Structures	39
Fatalities in Residential Structures	40
Fire Service Casualties	41
Injuries by Incident Type	41
Injuries by Type of Fire	42
Fatalities	43
Fires by Fire Department	44
Five-Year Incident Comparison	68

ì

vii



Fires In Texas

This 2013 *Fires in Texas* annual report presents summarized fire incident data reported to the Texas Fire Incident Reporting System, TEXFIRS, by 970 participating fire departments. Incident reporting in Texas is voluntary. Consistent and routine reporting by all departments is necessary for a more complete and accurate summary of fire activity in the state.

For 2013, Texas fire departments participating in the Texas Fire Incident Reporting System reported:

- 71,119 total fires
- 866 civilian fire injuries,
- 167 civilian fire deaths,
- 102 civilian fire deaths in residential structure fires,
- 32 percent of civilian deaths in residential structure fires involved the elderly (age 65 and over)
- 22 percent of residential structure fires had smoke detectors present and operated,
- 27 percent of fatal residential structure fires did not have smoke detectors present,
- \$621,601,964 reported property loss due to fire, an increase of 29 percent,
- 5,259 incendiary/suspicious fires,
- 868 firefighter injuries at all types of calls,
- 448 firefighter injuries at fire calls,
- 11 firefighter deaths.*

This report is intended to help policy makers, members of the fire service and the public better understand Texas fire losses, with the goal of reducing the loss of life and property resulting from fire.

* See page 43 for additional information.

Uses of Data

Since 1982, Texas has collected fire department incident information through TEXFIRS, the only statewide uniform system of fire and non-fire incident reporting.

Fire departments use this reporting system to uniformly code incident information. Accurate and complete information about fires and other incidents can help a fire department:

- allocate limited resources;
- justify budget needs;
- review the need for personnel training; and
- focus the direction of fire education/prevention programs.

State lawmakers, the press, the general public, insurance companies, and fire service administrators and leaders request TEXFIRS summary reports to help address fire safety concerns and new legislation issues.

Texas adopted the National Fire Incident Reporting System, NFIRS 5.0, as the TEXFIRS reporting system, without modification.

Year 2008 and earlier TEXFIRS data includes incidents captured in the NFIRS Version 4 format and converted to Version 5. Code conversion tables should be reviewed when considering trends and analyzing data.

TEXFIRS/NFIRS data is forwarded to the National Fire Data Center (NFDC) at the U.S. Fire Administration each year. The NFDC can then compare and contrast statistics from states and large metropolitan departments to:

- develop national public education campaigns;
- make recommendations for national codes and standards;
- guide allocation of federal funds;
- ascertain consumer product failures;
- identify the focus for research efforts; and
- support federal legislation.*

NFIRS data is used as the basis for the USFA's publication *Fire in the United States*, the single most comprehensive reference on the nature and scope of the fire problem in the United States.

NFIRS data is also used by the

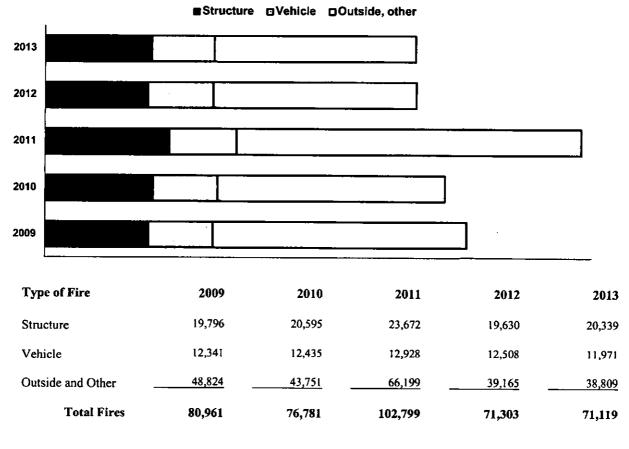
- U.S. Consumer Product Safety Commission (CPSC)
- International Association of Fire Chiefs (IAFC)
- International Association of Fire Fighters (IAFF)
- National Association of State Fire Marshals (NASFM)
- National Fire Protection Association (NFPA)
- National Highway Traffic Safety Administration (NHTSA)
- National Volunteer Fire Council (NVFC)*.

* http://www.usfa.dhs.gov/fireservice/nfirs/index.shtm

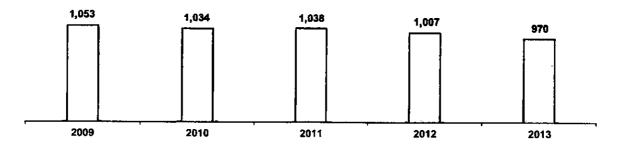


All Fires

In 2013, fire departments reported a total of 71,119 fires, a decrease of 184 (.3 percent), including 20,339 structure fires, an increase of 709 (3.6 percent), 11,971 vehicle fires, a decrease of 537 (4.3 percent), and 38,809 outside or other types of fires, a decrease of 356 (.9 percent) from 2012.



Participating Fire Departments



The number of fire departments reporting should be considered when reviewing data comparisons between years.

All Fires					
In 2013, there were	71,119 fires,	178 deaths,	1,275 injuries, and	\$621,601,964	in property loss.
Each month, there were	5,927 fires,	15 deaths,	106 injuries, and	\$51,800,164	in property loss.
Each week, there were	1,368 fires,	3 deaths,	25 injuries, and	\$11,953,884	in property loss.
Each day, there were	195 fires,	0.5 deaths,	3 injuries, and	\$1,698,366	in property loss.
Each hour, there were	8 fires,	0 deaths,	0 injuries, and	\$70,765	in property loss.
Each minute, there were	0.14 fires,	0.00 deaths,	0.00 injuries, and	\$1,179	in property loss.
A fire occurred appr	roximately every	7 minutes.			
Structure Fires					
In 2013, there were	20,339 fires,	125 deaths,	1,096 injuries, and	\$518,589,077	in property loss.
Each month, there were	1,695 fires,	10 deaths,	91 injuries, and	\$43,215,756	in property loss.
Each week, there were	391 fires,	2.4 deaths,	21 injuries, and	\$9,972, 867	in property loss.
Each day, there were	56 fires,	0 deaths,	3 injuries, and	\$1,416,910	in property loss.
Each hour, there were	2 fires,	0 deaths,	0 injuries, and	\$59,038	in property loss.
Each minute, there were	0.04 fires,	0.00 deaths,	0.00 injuries, and	\$984	in property loss.
A fire occurred appr	oximately every	26 minutes.			
Residential Structure Fire	es			<u>. </u>	
In 2013, there were	15,822 fires,	106 deaths,	774 injuries, and	\$315,639,510	in property loss.
Each month, there were	1,319 fires,	9 deaths,	65 injuries, and	\$26,303,293	in property loss.
Each week, there were	304 fires,	2 deaths,	15 injuries, and	\$6,069,991	in property loss.
Each day, there were	43 fires,	0 deaths,	2 injuries, and	\$862,403	in property loss.
Each hour, there were	2 fires,	0 deaths,	0 injuries, and	\$35,933	in property loss.
Each minute, there were	0.03 fires,	0.00 deaths,	0.00 injuries, and	\$599	in property loss.
A fire occurred appro-	oximately every	33 minutes.			
ncendiary/Suspicious Fir	es				
In 2013, there were	5,259 fires,	13 deaths,	97 injuries, and	\$43,579,007	in property loss.
Each month, there were	438 fires,	l death,	8 injuries, and	\$3,631,584	in property loss.
Each week, there were	101 fires,	0.3 deaths,	2 injuries, and	\$838,058	in property loss.
Each day, there were	14 fires,	0 deaths,	0 injuries, and	\$119,068	in property loss.
Each hour, there were	1 fire,	0 deaths,	0 injuries, and	\$4,961	in property loss.
Each minute, there were	0.01 fires,	0.00 deaths,	0.00 injuries, and	\$83	in property loss.
A fire occurred appro	oximately every	100 minutes.			

Overview of Year 2013 Texas Fires

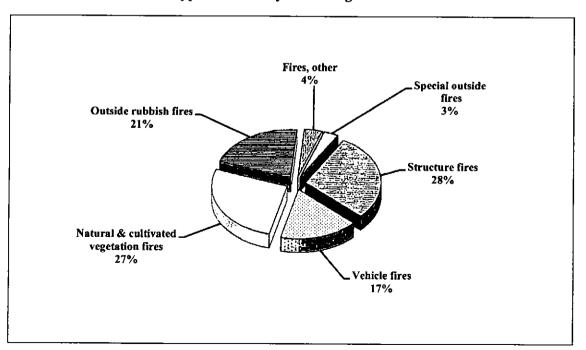
.

Types of Fires	Total Fires	Fire Service Injuries	Fire Service Deaths	Civilian Injuries	Civilian Deaths	Total Casualties	Dollar Loss
Structure fires	20,339	350	11	746	114	1,221	\$518,589,077
Vehicle fires	11,971	14	0	60	48	122	\$75,379,841
Natural and cultivated vegetation fires	18,996	26	0	11	1	38	\$2,415,650
Outside rubbish fires	1 4,821	12	0	8	2	22	\$719,562
Fires, other	2,748	2	0	23	1	26	\$11,100,796
Special outside fires	2,244	5	0	18	1	24	\$13,397,038
Total	71,119	409	11	866	167	1,453	\$621,601,964

Total Fires, Casualties and Dollar Loss by Fire Type

The following table shows the types of fires and the associated casualties and dollar loss.

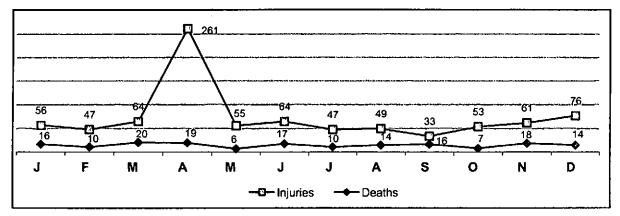
Types of Fires by Percentage of Total



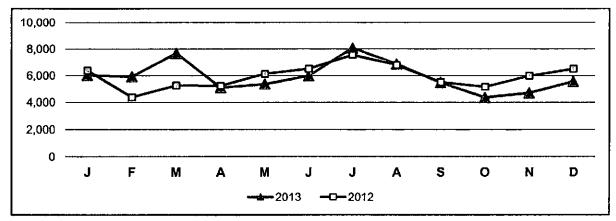
The following table shows all fires by month, with the associated casualties and dollar los	issociated casualties and do	h the associated casu	y month,	fires by	shows all	table	e following	The
---	------------------------------	-----------------------	----------	----------	-----------	-------	-------------	-----

Month	Total Fires	Fire Service Injuries	Fire Service Deaths	Civilian Injuries	Civilian Deaths	Total Casualties	Dollar Loss
January	6,027	35	0	56	16	107	\$42,416,179
February	5,925	24	2	47	10	83	\$38,319,685
March	7,672	32	0	64	20	116	\$46,424,424
April	5,104	29	5	261	19	314	\$140,486,290
May	5,367	51	4	55	6	116	\$39,099,387
June	5,986	35	0	64	17	116	\$44,333,018
July	8,074	37	0	47	10	94	\$41,887,569
August	6,887	41	0	49	14	104	\$37,699,947
September	5,473	45	0	33	16	94	\$53,109,297
October	4,355	38	0	53	7	98	\$45,154,449
November	4,692	17	0	61	18	96	\$46,015,029
December	5,557	25	0	76	14	115	\$46,656,690
Total	71,119	409	11	866	167	1,453	\$621,601,964

Civilian Casualties by Month



Total Fires by Month

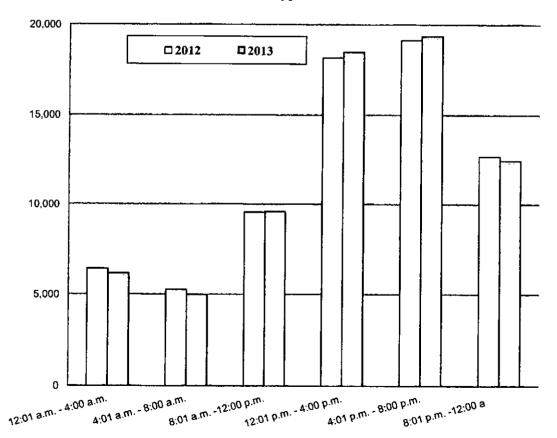


ji,

Alarm Time Interval	Total Fires	Structure Fires	Vehicle Fires	Natural and Cultivated Vegetation Fires	Outside Rubbish Fire	Fire, Other	Special Outside Fire
12:01 a.m 4:00 a.m.	6,154	2,369	1,438	745	1,162	240	200
4:01 a.m 8:00 a.m.	5,002	1,879	1,309	546	787	250	231
8:01 a.m12:00 p.m.	9,622	3,011	1,800	2,162	1,892	444	313
12:01 p.m 4:00 p.m.	18,509	4,197	2,704	7,351	3,197	605	455
4:01 p.m 8:00 p.m.	19,377	5,131	2,848	5,698	4,442	653	605
8:01 p.m12:00 a.m.	12,455	3,752	1,872	2,494	3,341	556	440
Total	71,119	20,339	11,971	18,996	14,821	2,748	2,244

The following table shows the time of alarm for the major categories of fires.

Time of Alarm for All Types of Fires 2012 - 2013

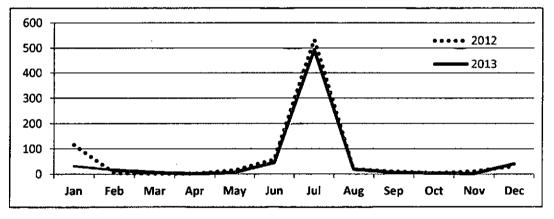


í

		Fire Service	Fire Service	Civilian	Civilian	
Month	Total Fires	Injuries	Deaths	Injuries	Deaths	Dollar Loss
January	32	0	0	1	0	\$16,250
February	15	0	0	0	0	\$2,500
March	6	0	0	0	0	\$1,100
April	1	0	0	0	0	\$0
May	6	0	0	0	0	\$0
June	45	0	0	0	0	\$38,152
July	492	0	0	1	0	\$107,727
August	19	0	0	0	0	\$100
September	6	0	0	0	0	\$0
October	4	0	0	0	0	\$0
November	2	0	0	0	0	\$2,000
December	40	0	0	0	0	\$12,290
Total	668	0	0	2	0	\$180,119

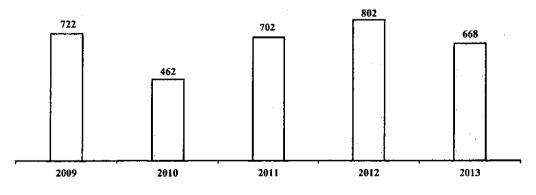
The following table shows the number of reported fires caused by fireworks each month, along with the associated casualties and dollar loss.

Fires Caused by Fireworks by Month

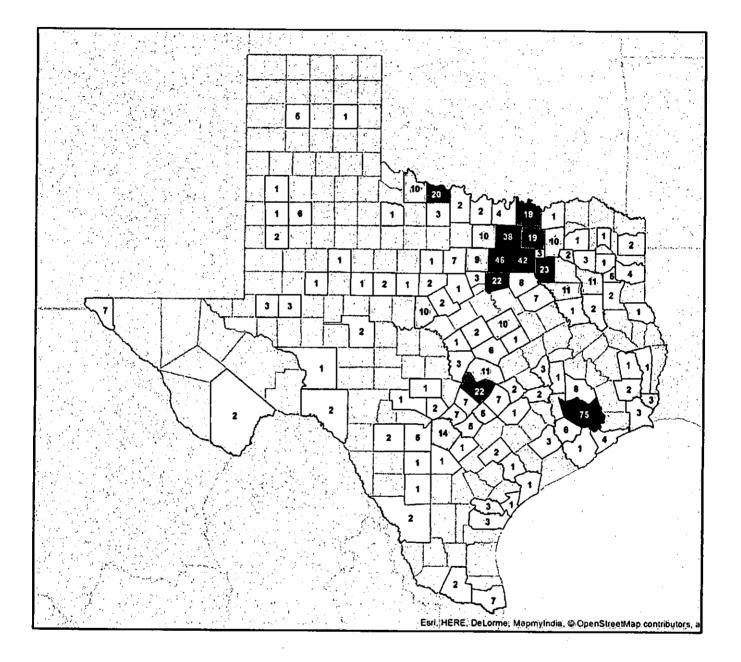


Fires Caused by Fireworks 2009-2013

In 2013, there was a decrease of 17 percent in the number of fireworks-related fires.



2013 Fireworks Fires by County



Counties with Greatest Number of Fires Caused by Fireworks

HARRIS	75	JOHNSON	22	BEXAR	14	HUNT	10
TARRANT	46	TRAVIS	22	HENDERSON	11	MCLENNAN	10
DALLAS	42	WICHITA	20	SMITH	11	WILBARGER	10
DENTON	38	COLLIN	19	WILLIAMSON	11	WISE	10
KAUFMAN	23	GRAYSON	19	BROWN	10	PARKER	9

t



¥.

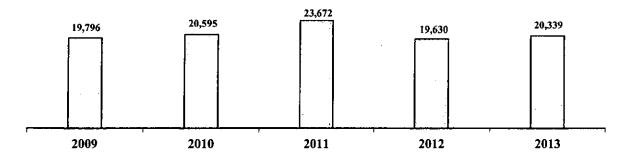
Structure Fires

In 2013, there were 20,339 structure fires reported throughout the state. These fires resulted in 746 civilian injuries, 114 civilian deaths, 350 fire service injuries, 11 fire service deaths and an estimated \$518,589,077 in property loss.

Total Fires, Casualties and Dollar Loss by Structure Type

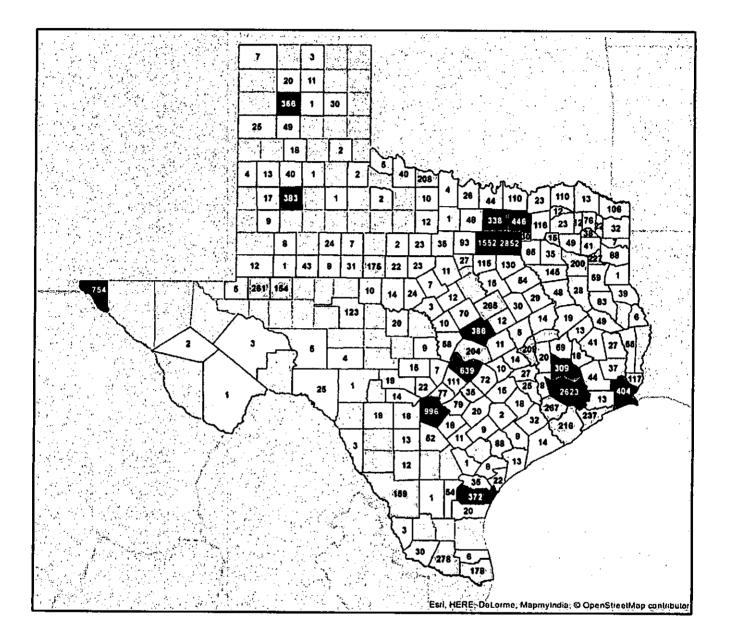
Structure Type	Total Fires	Fire Service Injuries	Fire Service Deaths	Civilian Injuries	Civilian Deaths	Dollar Loss
Residential	15,822	281	4	493	102	\$315,639,510
Outside or special property	1,091	7	5	201	6	\$104,375,901
Storage	913	19	0	4	1	\$23,731,491
Mercantile, business	897	19	0	16	3	\$36,937,387
Assembly	724	12	2	10	1	\$13,376,022
Educational	248	3	0	6	0	\$3,983,721
Other	235	5	0	1	1	\$4,320,651
Health care, detention and correction	167	0	0	10	0	\$3,944,972
Manufacturing, processing	157	3	0	5	0	\$8,107,911
Industrial, utility, defense, agriculture, mining	85	1	0	0	0	\$4,171,511
Total	20,339	350	11	746	114	\$518,589,077

Structure Fires 2009-2013



Year	Structure Fires	Percent of all Fires	Dollar Loss	Fire Service Injuries	Fire Service Deaths	Civilian Injuries	Civilian Deaths
2009	19,796	24%	\$411,448,758	362	0	616	92
2010	20,595	27%	\$424,295,871	363	0	671	120
2011	23,672	23%	\$472,027,609	481	1	681	122
2012	19,630	27%	\$381,400,497	344	0	605	120
2013	20,339	28%	\$518,589,077	350	11	746	114

2013 Structure Fires by County



Counties with Greatest Number of Structure Fires

DALLAS	2852	TRAVIS	639	NUECES	372	FORT BEND	267
HARRIS	2623	COLLIN	446	POTTER	366	MCLENNAN	265
TARRANT	1552	JEFFERSON	404	DENTON	338	ECTOR	261
BEXAR	996	BELL	386	MONTGOMERY	309	GALVESTON	237
EL PASO	754	LUBBOCK	383	HIDALGO	278	GREGG	227

ź

Most Frequently Identified Area of Origin

The primary use of the area where the fire started within the property is defined as the area of fire origin. The tables below list the top seven of more than ninety descriptive codes available to document this area used to determine fire cause. The area of origin may be a room, a portion of a room, a vehicle, a portion of a vehicle, or an open area devoted to a specific use.

Assembly Structure Fires

ĩ

3

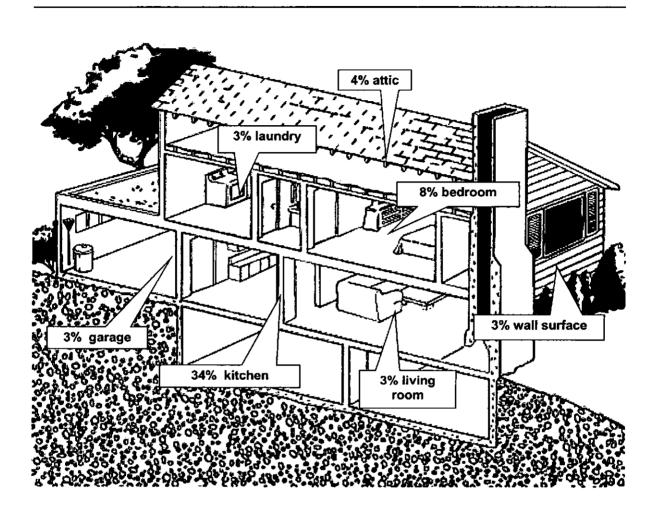
Area of Origin	No. of Fires	Percent of Fires
Cooking area, kitchen	302	42%
Undetermined	106	15%
Wall surface: exterior	27	4%
Attic: vacant crawl space above top story, cupola	25	3%
Wall assembly	19	3%
Roof surface: exterior	18	2%
Bathroom, checkroom, lavatory, locker room	17	2%
All Other	210	29%
Total	724	100%

Educational Structure Fires

Area of Origin	No. of Fires	Percent of Fires
Undetermined	73	29%
Bathroom, checkroom, lavatory, locker room	40	16%
Cooking area, kitchen	36	15%
Other	8	3%
Assembly area - less than 100 persons	7	3%
Laundry area, wash house	6	2%
Duct: hvac, cable, exhaust, heating, or AC	5	2%
All Other	73	29%
Total	248	100%

Mercantile, Business Structure Fires

Area of Origin	No. of Fires	Percent of Fires
Undetermined	156	17%
Cooking area, kitchen	134	15%
Laundry area, wash house	46	5%
Office	34	4%
Sales area, showroom (excludes display window)	32	4%
Maintenance shop or area, paint shop or area	27	3%
Wall surface: exterior	27	3%
All Other	441	49%
Total	897	100%



Area of Origin in Residential Structure Fires

Most Frequently Identified Area of Origin in Residential Structure Fires

The following table shows the number of residential structure fires by most frequently identified area of origin and the corresponding percentage of all residential structure fires.

Area of Origin	No. of Fires	Percent of Fires
Cooking area, kitchen	5,347	34%
Undetermined	2,139	14%
Bedroom for less than 5 persons; included are jail or prison	1,218	8%
Attic: vacant, crawl space above top story, cupola	689	4%
Vehicle storage area; garage, carport	525	3%
Common room, den, family room, living room, lounge	521	3%
Wall surface: exterior	488	3%
Laundry area, wash house	439	3%
All Other	4,456	28%
Total	15,822	100%

ĩ

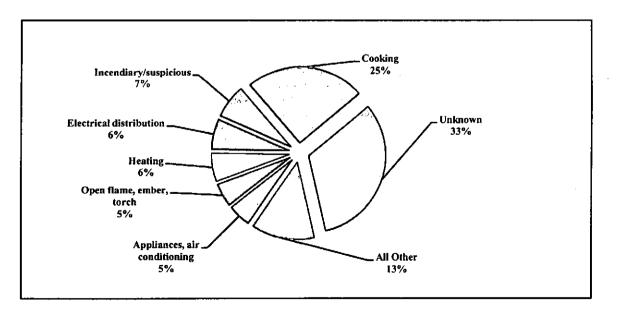
ŧ

Total Structure Fires by Fire Cause

The table below shows the number of structure fires by fire cause. Fire cause methodology consists of using a set of hierarchical sorting rules based primarily on the Ignition Cause and Factors, Equipment Involved in Ignition and Heat Source.

Fire Cause	Total Fires	Percent	Fire Service Injuries	Fire Service Deaths	Civilian Injuries	Civilian Deaths	Dollar Loss
Appliances, air conditioning	964	5%	15	2	24	2	\$15,750,959
Children playing	126	1%	4	0	6	0	\$1,928,654
Cooking	5,112	25%	13	0	129	3	\$15,324,760
Electrical distribution	1,312	6%	27	0	25	3	\$28,595,895
Exposure	741	4%	19	0	10	0	\$24,152,796
Heating	1,227	6%	6	0	21	2	\$20,272,715
Incendiary/suspicious	1,422	7%	36	0	42	11	\$38,335,183
Natural	39 1	2%	8	0	5	0	\$18,106,522
Open flame, ember, torch	999	5%	10	0	51	7	\$17,603,857
Other equipment	306	2%	4	0	9	0	\$10,615,535
Other heat, flame, spark	684	3%	16	0	23	2	\$13,588,976
Smoking	440	2%	9	0	25	4	\$5,360,227
Unknown	6,615	33%	183	9	376	80	\$308,952,998
Total	20,339	100%	350	11	746	114	\$518,589,077

Cooking (25 percent) and Incendiary/suspicious (7 percent) were the most frequently identified causes in all structure fires.



4

L

Fire Cause in Structure Fires by General Structure Type

e tables below show the fire cause	Unclassified	Assembly	Educational	Health Care, Detention and Correction	Industrial, Utility, Defense, Agriculture, Mining
Appliances, air conditioning	5	31	12	25	2
Children playing	0	1	1	0	0
Cooking	<u>31</u>	<u>263</u>	39	<u>46</u>	1
Electrical distribution	5	59	15	11	5
Exposure	6	18	2	1	1
Heating	8	36	14	10	8
Incendiary/suspicious	23	55	<u>54</u>	11	5
Natural	3	14	3	5	4
Open flame, ember, torch	8	22	6	3	5
Other equipment	4	5	4	5	<u>14</u>
Other heat, flame, spark	7	16	4	6	4
Smoking	1	15	1	8	0
Unknown	134	189	93	36	36
Total	235	724	248	167	85

T

Fire Cause	Manufacturing, Processing	Mercantile, Business	Outside or Special Property	Residential	Storage
Appliances, air conditioning	12	80	12	764	21
Children playing	0	1	1	117	5
Cooking	8	<u>118</u>	35	<u>4,564</u>	7
Electrical distribution	10	92	33	1,021	61
Exposure	4	23	77	498	<u>111</u>
Heating	12	53	16	1,037	33
Incendiary/suspicious	4	83	<u>127</u>	996	64
Natural	5	18	15	304	20
Open flame, ember, torch	7	36	36	807	69
Other equipment	<u>31</u>	33	21	155	34
Other heat, flame, spark	11	23	20	547	46
Smoking	0	12	11	378	14
Unknown	53	325	687	4,634	428
Total	157	897	1,091	15,822	913

ł,

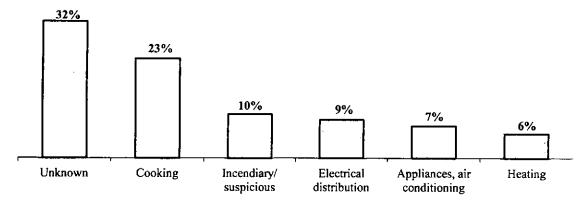
4

Fire Cause	Total Fires	Civilian Deaths	Civilian Injuries	Dollar Loss	Assembly	Educational	Health Care, Detention and Correction	Mercantile Business
Appliances, air conditioning	148	0	2	\$2,176,284	31	12	25	80
Children playing	3	0	0	\$30,500	1	1	0	1
Cooking	466	0	5	\$1,130,661	263	39	46	118
Electrical distribution	177	0	3	\$4,856,284	59	15	11	92
Exposure	44	0	1	\$588,950	18	2	1	23
Heating	113	0	0	\$6,102,013	36	14	10	53
Incendiary/ suspicious	203	1	7	\$8,503,054	55	54	11	83
Natural	40	0	0	\$1,396,351	14	3	5	18
Open flame, ember, torch	67	0	14	\$983,639	22	6	3	36
Other equipment	47	0	1	\$1,056,772	5	4	5	33
Other heat, flame, spark	49	0	0	\$584,471	16	4	6	23
Smoking	36	0	3	\$484,071	15	1	8	12
Unknown	643	3	6	\$30,349,052	189	93	36	325
Total	2,036	4	42	\$58,242,102	724	248	167	897

Fire Cause in Public, Mercantile Structure Fires

The table below shows the number of fires in public, mercantile structures by identified cause and their associated casualties and dollar loss.

Most Frequently Identified Fire Cause in Public, Mercantile Structure Fires



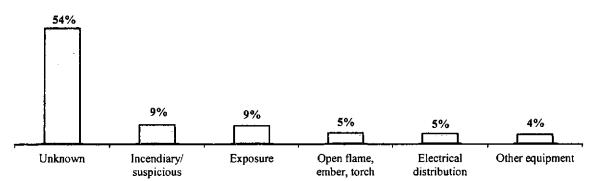
The most frequently identified known cause was cooking (23 percent).

dollar loss.					Industrial Utility	·	Outside	
Fire Cause		Civilian Deaths		Dollar Loss	Defense Agriculture Mining	Manufacturing Processing	or Special Property	Storage
Appliances, air conditioning	47	0	0	\$822,850	2	12	12	21
Children playing	6	0	0	\$13,370	0	0	1	5
Cooking Electrical	51	0	0	\$69,343	1	8	35	7
distribution	109	0	0	\$2,893,099	5	10	33	61
Exposure	193	0	0	\$2,601,030	1	4	77	111
Heating	69	0	1	\$1,340,805	8	12	16	33
Incendiary/ suspicious	200	1	0	\$5,533,926	5	4	127	64
Natural	44	0	0	\$440,670	4	5	15	20
Open flame, ember, torch	117	0	1	\$2,830,270	5	7	36	69
Other equipment	100	0	2	\$5,521,949	14	31	21	34
Other heat, flame, spark	81	0	4	\$1,227,100	4	11	20	46
Smoking	25	0	1	\$34,000	0	0	11	14
Unknown	1,204	6	201	\$117,058,402	36	53	687	428
Total	2,246	7	210	\$140,386,814	85	157	1,091	913

Fire Cause in Industrial Structure Fires

The following table shows the number of fires in industrial structures by fire cause, with associated casualties and dollar loss.

Most Frequently Identified Fire Cause in Industrial Structure Fires

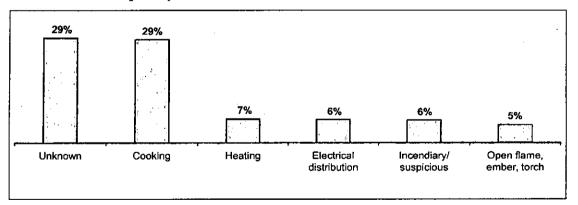


Fire Cause in Residential Structure Fires

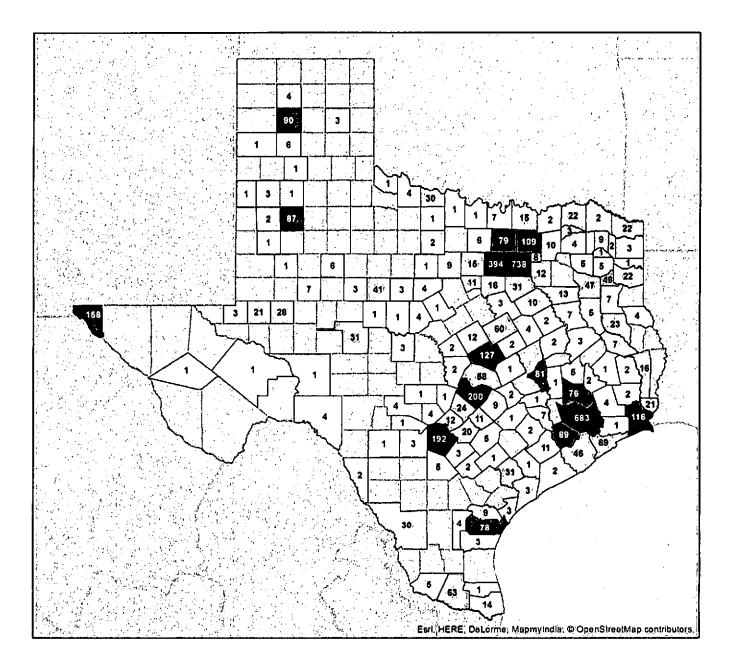
The table below shows the number of fires in residential structures by fire cause, and their associated casualties and dollar loss.

Fire Cause	Total Fires	Civilian Deaths	Civilian Injuries	Dollar Loss
Appliances, air conditioning	764	2	22	\$12,726,325
Children playing	117	0	6	\$1,884,784
Cooking	<u>4,564</u>	3	<u>124</u>	\$14,124,051
Electrical distribution	1,021	3	22	\$20,836,512
Exposure	498	0	9	\$17,940,466
Heating	1,037	2	20	\$12,787,897
Incendiary/suspicious	· 996	<u>9</u>	35	\$24,222,453
Natural	304	0	5	\$16,269,50 1
Open flame, ember, torch	807	7	36	\$13,787,848
Other equipment	155	0	6	\$4,023,314
Other heat, flame, spark	547	2	18	\$11,525,505
Smoking	378	4	21	\$4,842,156
Unknown	4,634	70	169	\$160,668,698
Total	15,822	102	493	\$315,639,510





Cooking was the most frequently identified cause (29 percent) in residential structure fires and involved 25 percent of all civilian injuries in residential structure fires.



Cooking Fires in Residential Structures by County

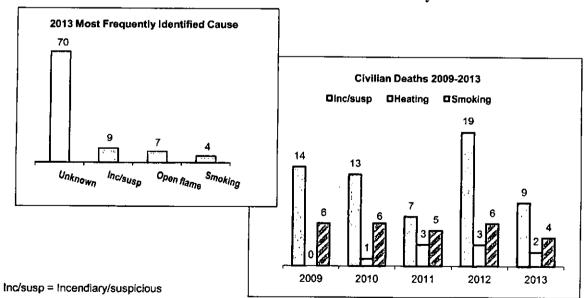
Counties with Greatest Number of Cooking Fires

DALLAS	738	EL PASO	158	FORT BEND	89	MONTGOMERY	76
HARRIS	683	BELL	127	LUBBOCK	87	GALVESTON	69
TARRANT	394	JEFFERSON	116	BRAZOS	81	HIDALGO	63
TRAVIS	200	COLLIN	109	DENTON	79	MCLENNAN	60
BEXAR	192	POTTER	90	NUECES	78	WILLIAMSON	58

The table below shows the cause identified in residential structure fires where a civilian fatality was involved. Fire Cause **Fatal Fires** Percent **Civilian Deaths** Percent Appliances, air conditioning 2 2% 2 2% Children playing 0 0% 0 0% Cooking 3 3% 3 3% Electrical distribution 3 3% 3 3% Exposure 0 0 0% 0% Heating 2 2% 2 2% Incendiary/suspicious 9 10% 9 9% Natural 0 0 0% 0% Open flame, ember, torch 3 3% 7 7% Other equipment 0 0% 0 0% Other heat, flame, spark 2 2 2% 2% Smoking 4 5% 4 4% Unknown 59 70 68% 69% Total 87 100% 102 100%

Fire Cause in Fatal Residential Structure Fires

In 2013, incendiary/suspicious was identified as the leading known cause (10 percent) in fatal residential structure fires and involved 9 percent of residential structure civilian fire fatalities.



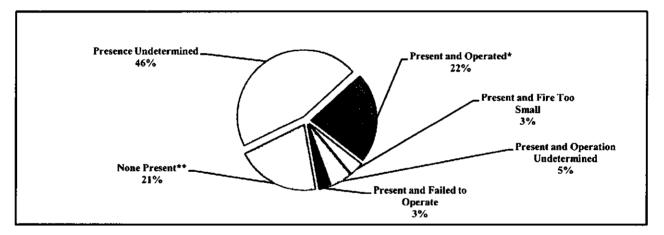
Civilian Deaths In Residential Structure Fires by Cause

Detectors in Residential Structures

	<u>Residential St</u>	<u>ructure Fires</u>	Fatal Residential Structure Fires		
Present and Operated*	3,508	22%	9	10%	
Present and Fire Too Small	541	3%	0	0%	
Present and Operation Undetermined	850	5%	9	10%	
Present and Failed to Operate	456	3%	6	7%	
None Present**	3,237	21%	23	27%	
Presence Undetermined	7,230	46%	40	46%	
Total	15,822	- 100%	87	100%	

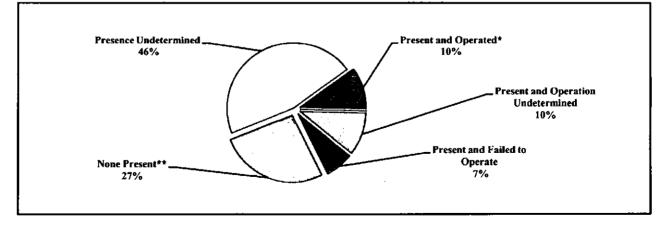
* Includes fire incidents where detectors are "Not in Room or Space of Origin" but did operate.

** Includes fire incidents where the detectors are present outside the "Area of Fire Origin" and did not operate.



Residential Structure Fires

Fatal Residential Structure Fires



Automatic Extinguishing Systems in Structure Fires

In 2013, fire departments reported 20,339 structure fires in the state. Of these fires, 13,265 were reported to involve either enclosed buildings or portable/mobile structures. Only these types of incidents include Automatic Extinguishing Systems AES information.

Eighty-five percent (11,228) of the enclosed or portable structures were reported as not having an AES present, six percent (873) had an AES system or partial system present and nine percent (1,164) had no determination reported.

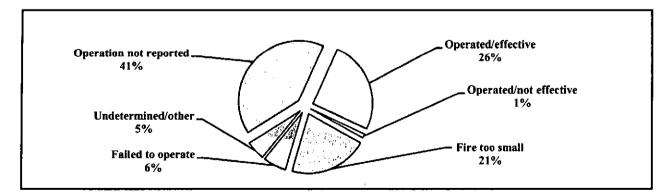
	No. of Fires	Percent
No AES Present	11,228	85%
AES Present, including partial system	873	6%
Undetermined	1,164	9%
	13,265	100%

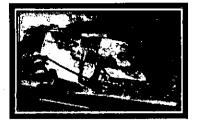
AES Operation

Below is a breakdown of those 873 incidents where an AES was present in the structure, along with the associated property/contents value and dollar loss.

	No. of Fires	Percent	Property Value Fire Dollar Loss
Operated/effective	223	26%	\$ 800,619,548 \$ 4,127,737
Operated/not effective	10	1%	\$ 13,329,000 \$ 455,000
Fire too small	186	21%	\$ 1,519,967,549 \$ 2,831,786
Failed to operate	55	6%	\$ 19,906,145 \$ 1,097,154
Undetermined/other	46	5%	\$ 9,890,139 \$ 640,632
Operation not reported	353	41%	\$ 584,711,620 \$ 8,692,009
Total	873	100%	

The chart below displays the effectiveness of AES in all reported structure fires.





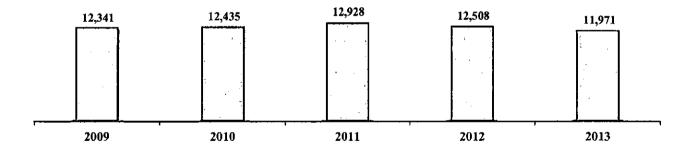
Vehicle Fires

Fire departments reported 11,971 vehicle fires during this period. These fires caused an estimated \$75,379,841 in property damage, 48 fire-related civilian fatalities, 60 fire-related civilian injuries and 14 fire service injuries. Fire service injuries and deaths include all injuries resulting from duty-related activity. The following table shows the percentage of fires in different types of vehicles.

2013 Files by Mobile Floperty Type		
Mobile Property Type	No. of Fires	Percent of Fires
Passenger or road transport vehicles	9,470	79.1%
Freight road vehicles	1,271	10.6%
Unknown	802	6.7%
Industrial, agricultural, construction vehicles Water vessels	286 52	2.4% 0.5%
Mobile property, miscellaneous	45	0.4%
Transport vehicles	28	0.2%
Aircraft	17	0.1%
Total	11,971	100%

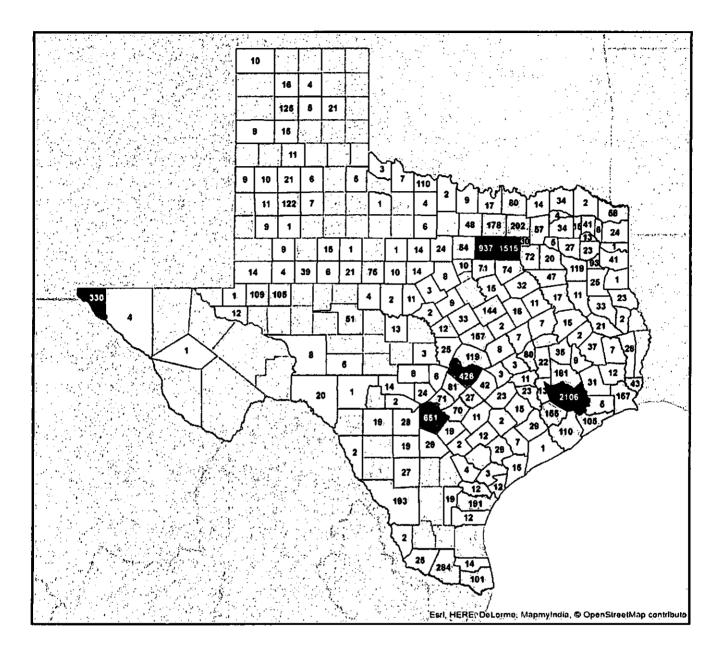
2013 Fires by Mobile Property Type

Vehicle Fires 2009-2013



Year	Vehicle Fires	Percent of all Fires	Dollar Loss	Fire Service Injuries	Fire Service Deaths	Civilian Injuries	Civilian Deaths
2009	12,341	15%	\$114,084,708	19	0	63	34
2010	12,435	16%	\$60,222,964	17	0	67	52
2011	12,928	13%	\$69,549,834	18	0	59	34
2012	12,508	18%	\$78,946,030	26	0	78	48
2013	11,971	17%	\$75,379,841	14	0	60	48

2013 Vehicle Fires by County



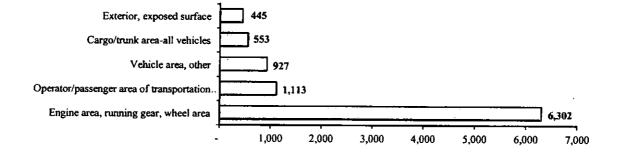
Counties with Greatest Number of Vehicle Fires

HARRIS	2106	EL PASO	330	MONTGOMERY	181	MCLENNAN	144
DALLAS	1515	HIDALGO	284	DENTON	178	POTTER	125
TARRANT	937	COLLIN	202	JEFFERSON	157	LUBBOCK	122
BEXAR	651	WEBB	193	BELL	157	WILLIAMSON	119
TRAVIS	426	NUECES	191	FORT BEND	155	SMITH	119

Area of Origin in Vehicle Fires

The table below shows the most frequently reported area of origin in vehicle fires.

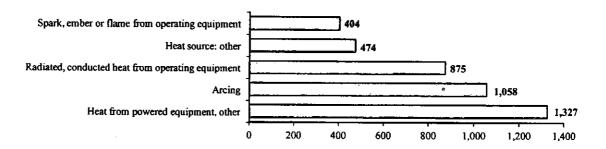
Area of Origin	No. of Fires
Engine area, running gear, wheel area	6,302
Undetermined	1,614
Operator/passenger area of transportation equipment	1,113
Vehicle area, other	927
Cargo/trunk area-all vehicles	553
Exterior, exposed surface	445



Heat Source in Vehicle Fires

Heat Source	No. of Fires
Undetermined	6,274
Heat from powered equipment, other	1,327
Arcing	1,058
Radiated, conducted heat from operating equipment	875
Heat source: other	474
Spark, ember or flame from operating equipment	404

The table below shows the most frequently reported heat source in vehicle fires.





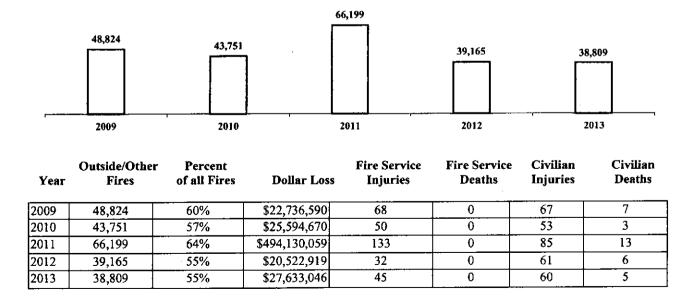
ą

Outside and Other Fires

Fire departments reported 38,809 outside and other fires for this period, the most fires in any single fire category. This type of fire includes rubbish, trees, brush and grass fires, as well as any other type of fire not considered a vehicle or a structure fire. Five civilian fatalities, 60 civilian injuries, 45 fire service injuries and property loss estimated at \$27,633,046 resulted from outside and other fires.

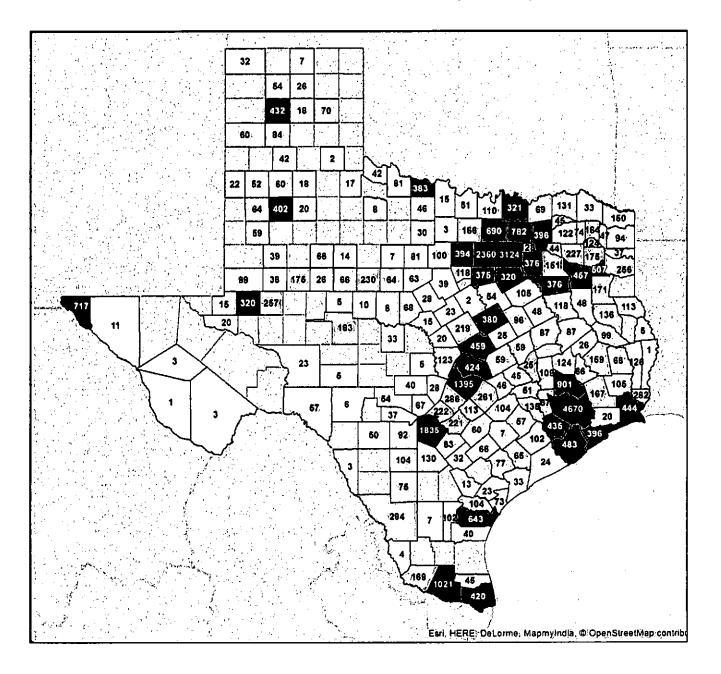
Fire Cause	Total Fires	Percent	Fire Service Injuries	Fire Service Deaths	Civilian Injuries	Civilian Deaths	Loss
Appliances, air conditioning	380	1.0%	1	0	6	0	\$318,808
Children playing	36	0.1%	0	0	1	0	\$2,352
Cooking	259	0.7%	0	0	3	0	\$137,022
Electrical distribution	1,049	2.7%	1	0	1	0	\$690,204
Exposure	1,190	3.1%	0	0	1	0	\$649,396
Heating	134	0.3%	0	0	6	0	\$277,287
Incendiary/suspicious	3,142	8.1%	6	0	10	2	\$765,798
Natural	1,199	3.1%	0	0	1	0	\$6,552,882
Open flame, ember, torch	2,511	6.4%	1	0	4	0	\$243,640
Other equipment	457	1.2%	0	0	5	0	\$8,041,488
Other heat, flame, spark	1,967	5.1%	1	0	7	0	\$1,209,763
Smoking	622	1.6%	0	0	2	0	\$27,490
Unknown	25,863	66.6%	35	0	-13	3	\$8,716,916
Total	38,809	100%	45	0	60	5	\$27,633,046

Incendiary/suspicious was identified as the most (8.1 percent) known cause of outside and other fires in 2013.



Outside and Other Fires 2009-2013

2013 Outside and Other Fires by County



Counties with the Greatest Number of Outside and Other Fires

HARRIS	4670	HIDALGO	1021	NUECES	643	JEFFERSON	444
DALLAS	3124	MONTGOMERY	901	GREGG	507	FORT BEND	435
TARRANT	2360	COLLIN	762	BRAZORIA	483	POTTER	432
BEXAR	1835	EL PASO	717	BELL	459	WILLIAMSON	424
TRAVIS	1395	DENTON	690	SMITH	457	CAMERON	420

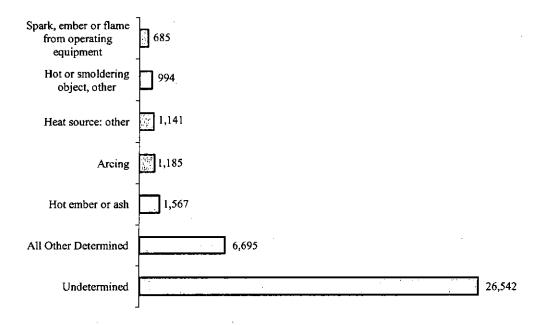
Heat Source in Outside and Other Fires

The table below shows the most frequently reported forms of heat of ignition in outside and other fires.

Heat Source	Total Fires	Percent
Spark, ember or flame from operating equipment	685	2%
Hot or smoldering object, other	994	3%
Heat source: other	1,141	3%
Arcing	1,185	3%
Hot ember or ash	1,567	4%
All Other Determined	6,695	17%
Undetermined	26,542	68%
Total	38,809	100%

Heat source was reported as undetermined in 68 percent of all outside and other fires.







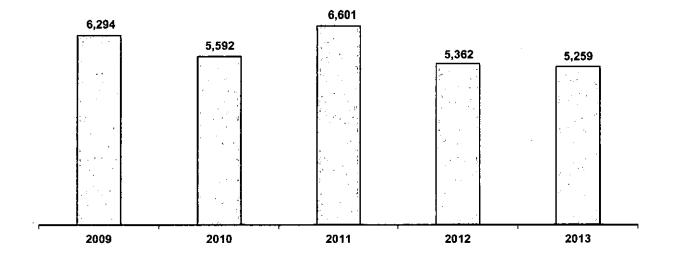
Incendiary/Suspicious Fires

During 2013, there were 5,259 fires determined to be incendiary/suspicious (inc/susp). These fires accounted for seven percent of all reported fires, eight percent of all fire-related injuries, seven percent of all fire-related deaths and eight percent of all fire-related dollar loss.

An incendiary fire is a fire that was determined to have been deliberately set to destroy property. A suspicious fire is a fire that was suspected of having been deliberately or maliciously set to destroy property. An unknown fire is a fire for which the cause was undetermined. In many cases, fires of unknown cause are later determined to have been incendiary or suspicious.

In this report, a fire set by a property owner to destroy or incinerate trash, grass, brush, or other property without value is not classified as incendiary or suspicious unless the fire was set with malicious intent.

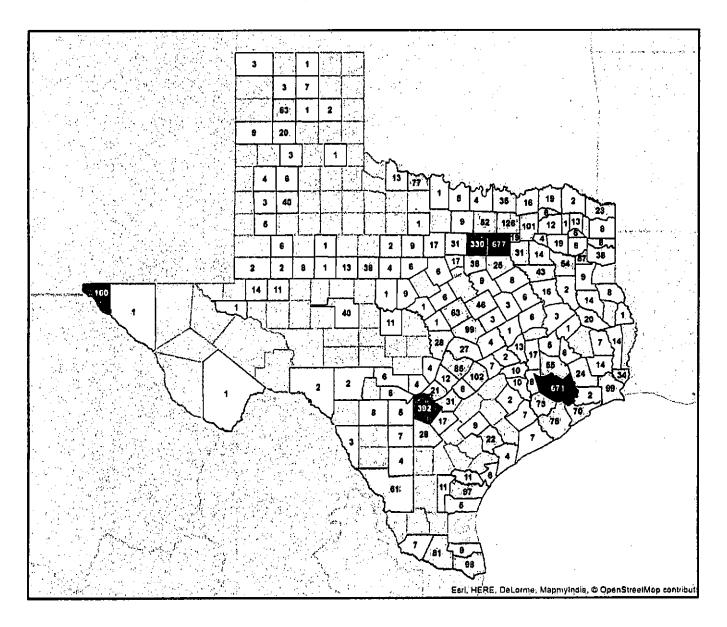
Note: Primary fires sometimes spread to other properties, resulting in "exposure fires." Fire loss data for exposure fires are not included in this section of the report. Therefore, total fire losses that might be attributed to specific fire causes may be greater than indicated.



All Incendiary/Suspicious Fires 2009-2013

Year	Inc/Susp Fires	Percent of all Fires	Dollar Loss	Fire Service Injuries	Fire Service Deaths	Civilian Injuries	Civilian Deaths
2009	6,294	8%	\$38,965,632	70	0	45	18
2010	5,592	7%	\$58,488,409	56	0	49	17
2011	6,601	6%	\$39,532,307	51	0	49	11
2012	5,362	8%	\$32,906,236	46	0	54	25
2013	5,259	7%	\$43,579,007	43	0	54	13

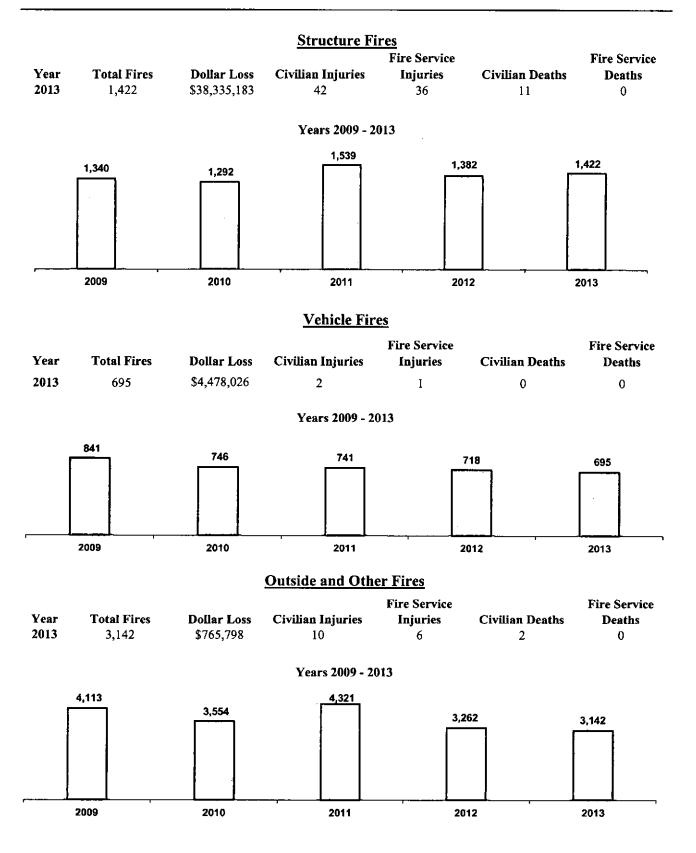
All Incendiary/Suspicious Fires by County



Counties with the Greatest Number of Incendiary/Suspicious fires in 2013

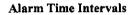
EL PASO	160	JEFFERSON	99	WICHITA	77	POTTER	63
TARRANT	330	BELL	99	HIDALGO	81	CORYELL	63
BEXAR	392	HUNT	101	TRAVIS	85	GALVESTON	70
HARRIS	671	BASTROP	102	NUECES	97	FORT BEND	73
DALLAS	677	COLLIN	126	CAMERON	9 8	BRAZORIA	75

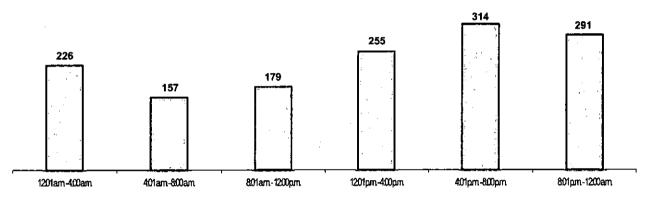
Incendiary/Suspicious Fires



Incendiary/Suspicious Structure Fires

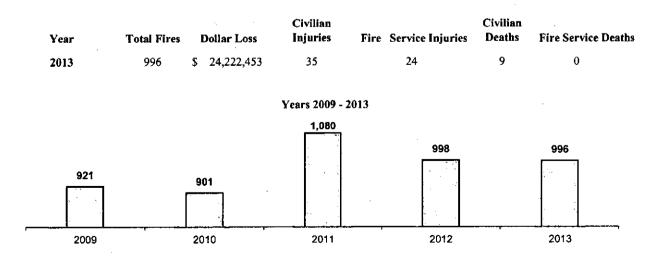
Alarm Time Interval	Total Fires	Percent	Dollar Loss	Percent	Civilian Injuries	Fire Service Injuries	Civilian Deaths	Fire Service Deaths
12:01 a.m 4:00 a.m.	226	15.9%	\$13,460,273	35.1%	12	14	2	0
4:01 a.m 8:00 a.m.	157	11.0%	\$4,027,700	10.5%	2	` 3	1	0
8:01 a.m 12:00 p.m.	179	12.6%	\$2,747,570	7.2%	5	3	3	0
12:01 p.m 4:00 p.m.	255	17.9%	\$7,102,358	18.5%	4	4	1	0
4:01 p.m 8:00 p.m.	314	22.1%	\$3,574,878	9.3%	6	8	- 3	0
8:01 p.m 12:00 a.m.	291	20.5%	\$7,422,404	19.4%	13	4	- 1	0
Total	1,422	100.0%	\$38,335,183	100.0%	42	36	11	0





Seven percent of all structure fires were identified as incendiary/suspicious. Most (22 percent) occurred between the hour of 4:01p.m. and 8:00p.m.

Incendiary/Suspicious Residential Structure Fires



Incendiary/Suspicious Fires

Fires in Texas 2013

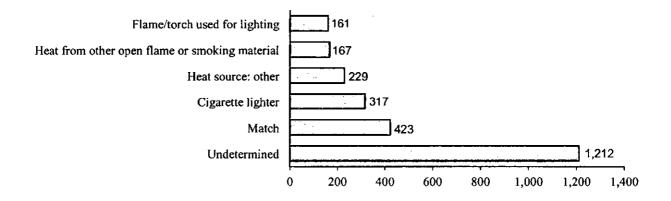
32

Heat Source in Incendiary/Suspicious Outside and Other Fires

Heat Source	Total Fires	Percent
Undetermined	1,212	39%
Match	423	14%
Cigarette lighter	317	10%
Heat source: other	229	7%
Heat from other open flame or smoking material	167	5%
Flame/torch used for lighting	161	5%
All Other	633	20%
Total	3,142	100%

The table below shows the number of incendiary/suspicious outside and other fires by heat source.

Heat source was reported as undetermined in 39 percent of all incendiary/suspicious outside and other fires.



Matches continue to be the most frequently identified heat source in incendiary/suspicious outside and other fires.

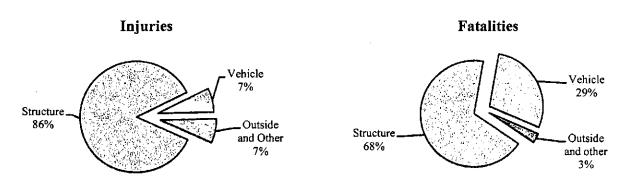


Casualties

During 2013, fire departments reported 167 civilian deaths, 866 civilian injuries, 448 fire service injuries and 11 fire service deaths in fires. This chapter provides information on the deaths and injuries suffered by civilians and fire service personnel.

Since each fire department is responsible for reporting their own personnel casualty information on all their calls, including mutual aid given calls, fire service counts in this section may differ from other sections in this report.

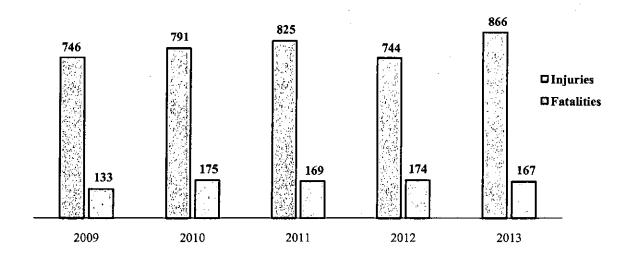
The fire service also experienced 420 injuries in non fire-related incidents reported to TEXFIRS.



Civilian Casualties by Type of Fire

Of all civilian injuries, 746 (86 percent) occurred in structure fires, 60 (7 percent) occurred in vehicle fires and 60 (7 percent) occurred in outside and other fires. Of the 167 civilian fatalities, 114 (68 percent) occurred in structure fires, 48 (29 percent) occurred in vehicle fires and five (3 percent) occurred in outside and other fires.

Civilian Casualties 2009 – 2013

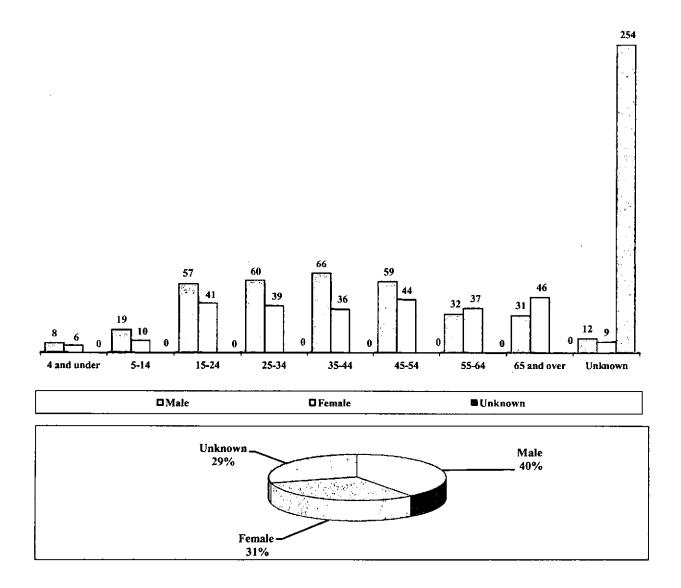


	4 and							65 and		
Gender	under	5-14	15-24	25-34	35-44	45-54	55 - 64	over	Unknown	Total
Male	8	19	57	60	66	59	32	31	12	344
Female	6	10	41	39	36	44	37	46	9	268
Jnknown	0	0	0	0	0	0	0	0	254	254

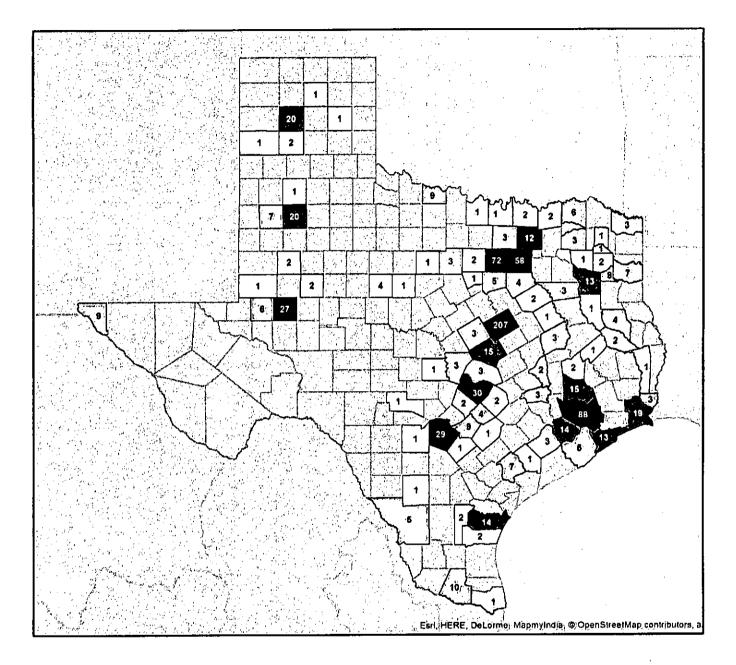
Civilian Injuries in All Fires

Most civilian injuries (200) occurred during the April 17, 2013 ammonium nitrate fire incident in West, Texas.

Civilian Injuries by Age Group and Gender



Civilian Fire Injuries by County



Counties with Greatest Number of Civilian Fire Injuries

MCLENNAN	207	BEXAR	29	BELL	15	SMITH	13
HARRIS	88	MIDLAND	27	MONTGOMERY	15	COLLIN	12
TARRANT	72	LUBBOCK	20	FORT BEND	14	HIDALGO	10
DALLAS	58	POTTER	20	NUECES	14	EL PASO	9
TRAVIS	30	JEFFERSON	19	GALVESTON	13	GUADALUPE	9

1

Civilian Fatalities in All Fires

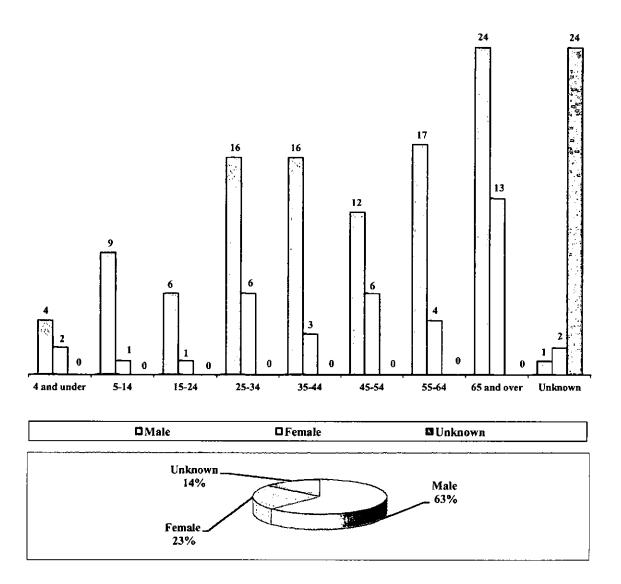
	4 and				65 and					
Gender	under	5-14	15-24	25-34	35-44	45-54	55-64	over	Unknown	Total
Male	4	9	6	16	16	12	17	24	1	105
Female	2	1	1	6	3	6	4	13	2	38
Unknown	0	0	0	0	0	0	0	0	24	24
Total	6	10	7	22	19	18	21	37	27	167

The following table shows the number of fire-related civilian deaths by age and gender.

Most civilian fire-related deaths, 37 (22 percent) involved people age 65 and older.

Twenty-four (14 percent) of all civilian fire-related deaths involved males age 65 and older.

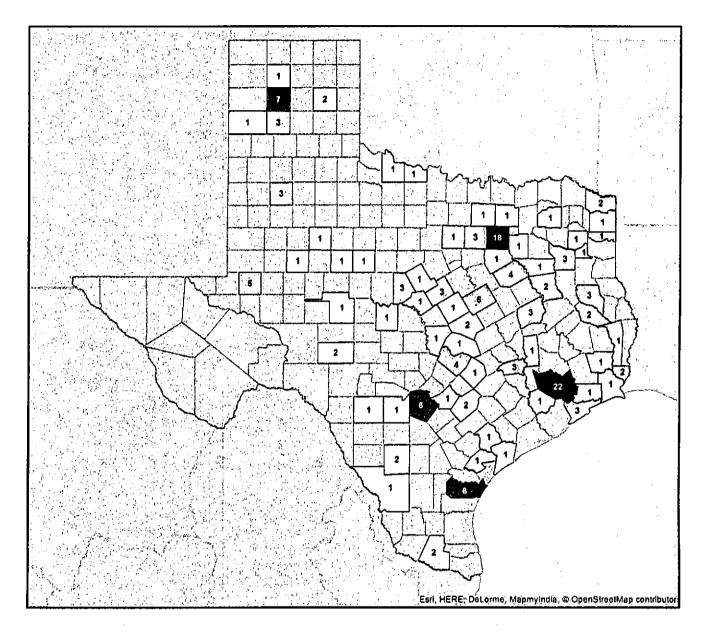
Civilian Fatalities by Age Group and Gender



ł

p

Civilian Fire Fatalities by County



Counties with Greatest Number of Civilian Fire Fatalities

HARRIS	22	ECTOR	5	GALVESTON	3	RANDALL	3
DALLAS	18	MCLENNAN	5	HAMILTON	3	SMITH	3
POTTER	7	NAVARRO	4	LEON	3	TARRANT	3
BEXAR	6	TRAVIS	4	LUBBOCK	3	WASHINGTON	3
NUECES	6	BROWN	3	NACOGDOCHES	3	ANDERSON	2

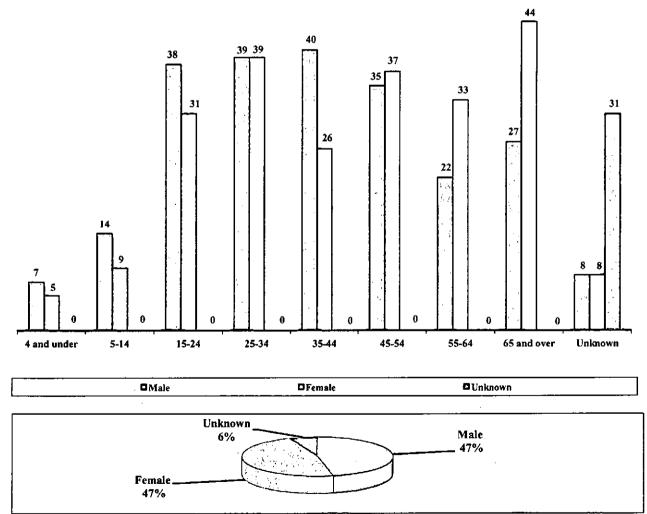
Civilian Injuries in Residential Structure Fires

	4 and							65 and		
Gender	under	5-14	15-24	25-34	35-44	45-54	55-64	over	Unknown	Total
Male	7	14	38	39	40	35	22	27	8	230
Female	5	9	31	39	26	37	33	44	8	232
Unknown	0	0	0	0	0	0	0	0	31	31
Total	12	23	69	78	66	72	55	71	47	493

The following table shows the number of fire-related civilian injuries in residential structure fires by age and gender.

Most civilian injuries in residential structure fires, 78 (16 percent), involved people between the ages of 25 and 34.

Fourty-four (9 percent) of civilian residential structure fire injuries involved females age 65 and over.



Civilian Injuries by Age Group and Gender

	4 and							65 and		
Gender	under	5-14	15-24	25-34	35-44	45-54	55-64	over	Unknown	Total
Male	3	9	1	1	6	8	9	21	0	58
Female	2	1	0	2	3	6	3	12	0	29
Unknown	0	0	0	0	0	0	0	0	15	15
Total	5	10	1	3	9	14	12	33	15	102

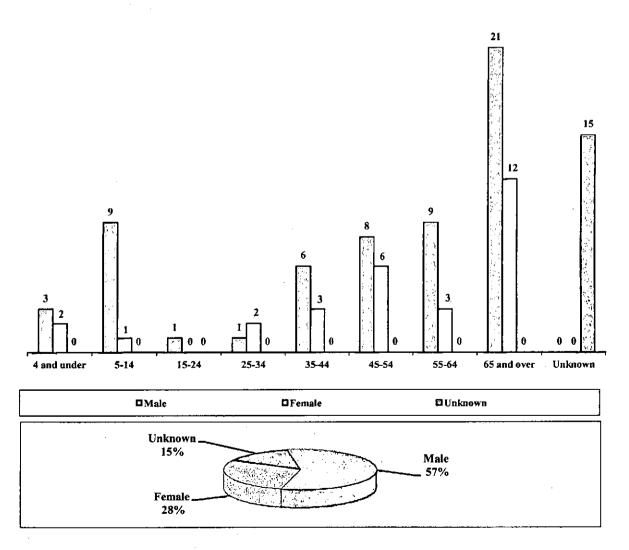
Civilian Fatalities in Residential Structure Fires

The following table shows the number of fire-related civilian deaths in residential structure fires by age and gender.

Most civilian deaths in residential structure fires, 33 (32 percent), involved people age 65 and over.

Twenty-one (21 percent) of civilian residential structure fire deaths involved males age 65 and over.

Civilian Fatalities by Age Group and Gender



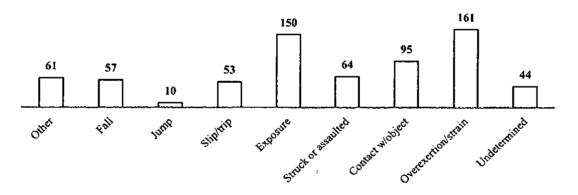
1

Fire Service Casualties in All Incident Types

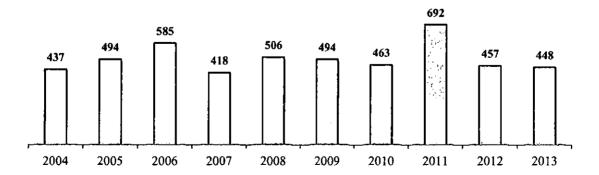
The table below shows the number of fire service deaths and injuries in all 2013 reported incidents. Mutual aid calls are included.

Incident Type	Injuries	Deaths
Fire	448	11
Overpressure rupture, explosion, overheat-no fire	2	0
Rescue and emergency medical service incidents	320	0
Hazardous conditions-no fire	25	0
Service call	44	0
Good intent call	8	0
False alarm and false call	2	0
Severe weather and natural disaster	0	0
All other calls	19	0
Total	868	11

2013 Fire Service Injuries by Reported Cause



Fire Service Fire Injuries 2004-2013

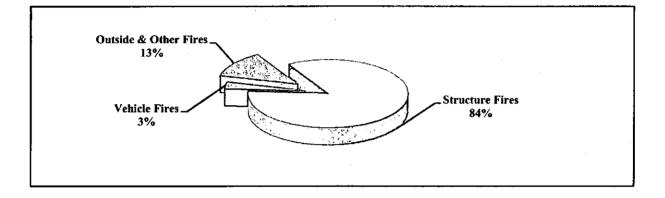


Ŀ

Fire Service Injuries by Type of Fire

The following table shows the number of fire service personnel injuries by type of fire incident.

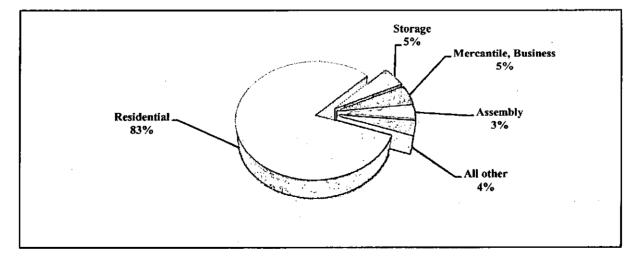
Type of Fire	Injuries
Structure Fires	378
Vehicle Fires	14
Outside and Other Fires	56



Fire Service Injuries in Structures by Property Use

The following table shows the number of fire service injuries in structures by identified property type.

Property Use	Injuries
Residential	285
Storage	19
Mercantile, Business	19
Assembly	12
All other	14



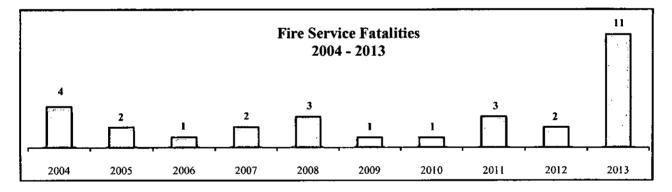
Fire Service Fatalities

The State Fire Marshal's Office investigates the death of a firefighter who dies in the line of duty or if the firefighter's death occurs in connection with an on-duty incident in this state. These investigations are conducted under statutory authority conferred upon the Texas Department of Insurance. For more information see our website at http://www.tdi.texas.gov/fire/fmloddinvesti.html.

2013 Reported Fire Service Fatalities

TEXFIRS participating fire departments reported eleven fire service personnel fatalities.

Incident Type	Property Use	Fire Cause	Date	Age	Gender
Building Fire	Clubs, other	Appliances, Air Conditioning	2/15/2013	36	Male
Building Fire	Clubs, other	Appliances, Air Conditioning	2/15/2013	54	Male
Building Fire	Hotel/motel	Unknown	5/31/2013	24	Female
Building Fire	Hotel/motel	Unknown	5/31/2013	29	Male
Building Fire	Hotel/motel	Unknown	5/31/2013	41	Male
Building Fire	Hotel/motel	Unknown	5/31/2013	35	Male
Building Fire	Industrial plant, yard area	Unknown	4/17/2013	48	Male
Building Fire	Industrial plant, yard area	Unknown	4/17/2013	50	Male
Building Fire	Industrial plant, yard area	Unknown	4/17/2013	29	Male
Building Fire	Industrial plant, yard area	Unknown	4/17/2013	50	Male
Building Fire	Industrial plant, yard area	Unknown	4/17/2013	41	Male



Other 2013 Fire Service Fatalities

Other fire service fatalities, not reported to TEXFIRS and not included elsewhere in this report.

Fire Department	Incident	Property Use	Date	Age	Gender
Bluebonnet VFD	-	-	2/14/2013	48	Male
League City FD	-	-	3/6/2013	62	Male
Abbott VFD	Structure Fire	Industrial plant, yard area	4/17/2013	29	Male
Abbott VFD	Structure Fire	Industrial plant, yard area	4/17/2013	26	Male
Bruceville-Eddy VFD	Structure Fire	Industrial plant, yard area	4/17/2013	33	Male
Dallas F/R	Structure Fire	Industrial plant, yard area	4/17/2013	52	Male
Mertens/Navarro Milis					
VFD	Structure Fire	Industrial plant, yard area	4/17/2013	35	Male
Dallas F/R	Structure Fire	Multi-family dwelling	5/20/2013	51	Male
Brownsville FD	-	-	7/16/2013	53	Male

ANDERSON	AA302 AA403 AA402	Bethel Cayuga FD Elmwood VFD		0	0	4	0		
ANDREWS		Elmwood VFD			~	-	0	11	15
ANDREWS	AA402			0	0	3	2	18	23
ANDREWS		Frankston FD		0	0	9	3	18	30
ANDREWS	AA604	Palestine FD		2	0	25	12	63	100
ANDREWS	AA306	Tennessee Colony FD		0	0	7	0	8	15
ANDREWS		County Totals	57,938	2	0	48	17	118	183
	AB601	Andrews VFD		0	1	12	14	99	125
		County Totals	16,799	0	1	12	14	9 9	125
ANGELINA	AC409	Huntington FD, City of		1	0	3	0	7	10
	AC608	Lufkin FD		1	2	46	21	92	159
	AC308	Ora VFD		0	0	0	0	0	0
		County Totals	87.441	2	2	49	21	99	169
ADANSAS	AD505	Rockport VFD		0	0	22	12	73	107
ARANSAS	ADJ0J		24,356	0	0	22	12	73	107
		County Totals	24,350					17	26
ARCHER	AF401	Archer City VFD		0	0	8	0		3
	AF402	Holliday FR		0	0	0		3	
	AF303	Lakeside City VFD		0	0	1	3	12	16
	AF305	Windthorst VFD		0	0	1	0	14	15
		County Totals	8,681	0	0	10	4	46	60
ARMSTRONG	*No fire d	lepartments reported		0	0	0	0	0	0
	. .	County Totals	1,949	0	0	0	0	0	0
ATASCOSA	AH406	Jourdanton VFD		0	0	7	5	17	29
	AH207	Pleasanton VFD		0	0	19	· 17	56	92
	AH408	Potect VFD		0	0	5	1	7	13
	AH502	Primrose VFD		0	0	10	3	16	29
	AH306	Rossville VFD		0	0	11	3 .	34	48
		County Totals	47,093	0	0	52	29	130	211
AUSTIN	AK401	Bellville FD		0	0	8	9	52	69
	AK308	Bleiblerville VFD		0	0	0	1	7	8
	AK202	Cat Spring VFD		0	0	0]	7	8
	AK304	New Ulm VFD	<u> </u>	0	0	2	0	4	6
	AK406	Sealy VFD	-	0	0	10	11	67	88
	AK408	Wallis FD	·	0	0	5	1	1	7
·		County Totals	28,847	0	0	25	23	138	186
BAILEY	AN403	Muleshoe VFD	20,077	0	0	4		22	35
DAILEI		County Totals	7,114	0	0	4	9	22	35
		Medina Lake VFD	7,114	0	0	9	2	11	22
BANDERA	AP304			0	0	2	0	5	7
	AP303	Medina VFD		0	0	3	0	21	24
	AP205	Pipe Creek VFD County Totals		0	0		2	37	53
			20,601		0	3	4	26	33
BASTROP	AR403	3-N-1 VFD		0	2	22	19	63	104
	AR402	Bastrop VFD		0			9	116	104
	AR303	Bluebonnet VFD		1	0	23			
	AR306	Five Points VFD		0	0	13	8	30	51
	AR407	Heart of the Pines VFD	<u> </u>	0		3	0	22	25
	AR410	Paige VFD		0	0	2	2	2	6
	AR409	Smithville VFD		0	0	6	0	2	8
	<u> </u>	County Totals	75,825	1	2	72	42	261	375
BAYLOR	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	3,614	0	0	0	0	0	0
BÉÉ	AT304	Pettus-Tuleta VFD		0	0	1	4	13	18
		County Totals	32,799	0	0	1	4	13	18
BÉLL	AV502	Belton FD		0	0	15	14	31	60
	AV409	Central Bell County FR		0	1	14	10	35	59
	A 1 407								-

•

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fire
BELL (cont'd)	AV706	Killeen FD		0	5	178	57	125	360
	AV407	Little River Academy VFD		0	0	8	5	22	35
	<u>AV410</u>	Rogers VFD		0	0	2	0	23	25
	AV311	Salado VFD		0	0	10	9	35	54
	AV314	Southwest Bell County VFD		0	0 '	2	I	1	4
	AV503	Stillhouse VFD		0	0	0	0	3	3
	AV612	Temple FD		1	8	129	46	144	319
		County Totals	326,843	2	15	386	157	459	1,002
BEXAR	AW501	Alamo Heights FD		0	0	3	2	2	7
	AW402	Balcones Heights FD		0	0	4	3	6	13
	AW633	Bexar County DST #2 F&R		0	4	31	20	221	272
	AW336	Bexar County ESD #5 F&R		0	0	0	0	0	0
	AW632	Bexar County ESD #7 F&R		0	0	4	2	7	13
	AW536	Camelot VF&R		0	0	0	0	0	0
	AW503	Castle Hills FD		0	0	4	7	10	21
	AW405	Converse VFD		0	2	24	10	40	74
	AW403	Gardendale VFD		0	0	1	1	10	12
	AW308	Grey Forest VFD		0	0	3	1	4	8
	AW411	Helotes FD		0	2	8	3	6	
	AW414	Hollywood Park FD		0	0	1	1	4	6
	AW538	Jarret VFD		0	0	6	7	34	47
	AW515	Kirby FD	<u> </u>	1	1	15	4	18	37
	AW416	Leon Springs VFD		0	2	13	7	15	35
	AW410 AW517			0	1	7	5	11	23
	AW419	Leon Valley FD							
		Lone Oak VFD		0	0	5	4	4	13
	AW421	Olmos Park FD		0	0	0	0	4	4
	AW824	San Antonio FD		4	14	824	561	1,349	2,734
	AW425	Selma FD		0	0	3	4	13	20
	AW426	Shavano Park FD		0	0	3	1	5	9
	AW337	Southwest FR		0	0	0	0	5	5
	AW429	St. Hedwig VFD		0	0	1	3	27	31
	AW530	Terrell Hills FD		0	0	0	3	2	5
	AW631	Universal City FD		0	<u> </u>	21	1	34	56
	AW532	Windcrest VFD		1	2	15	1	4	20
		County Totals	1,817,610	б	29	996	651	1,835	3,482
BLANCO	AX401	Blanco VFD		0	0	7	6	28	41
	•	County Totals	10,723	0	0	7	6	28	41
BORDEN	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	637	0	0	0	0	0	0
BOSQUE	AZ307	Morgan VFD		0	0	0	0	2	2
		County Totals	17,855	0	0	0	0	2	2
BOWIE	BA203	C-5 VFD		0	0	4	- 5	15	24
	BA402	De Kalb VFD		0	0	18	8	43	69
	BA405	Nash VFD		0	0	6	3	10	19
	BA409	Simms Dist VFD	· · ·	0	0	0	2	21	23
	BA610	Texarkana FD		2	3	78	40	61	179
		County Totals	93.487	2	3	106	58	150	314
BRAZORIA	BB501	Alvin FD	20,707	0	0	16	11	102	129
UNALVNIA	····	· · · · · · · · · · · · · · · · · · ·		0	0	16	3	102	34
	BB602	Angleton FD					<u> </u>		
	BB404	Brazoria FD	· · · · · · · · · · · · · · · · · · ·	0	0	6	1	20	27
	BB401	Brookside VFD		0	0	0	0	0	0
	BB506	Clute VFD		0	0	7	5	20	32
	BB307	Columbia Lakes VFD		0	0	0	0	0	0
	BB308	County Road 143 VFD		0	0	2	0	7	9
	BB409	Damon VFD		0	0	0	0	9	9

1 3

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure . Fires	Vehicle Fires	Other Fires	Total Fires
BRAZORIA (cont'd)	BB4 10	Danbury FD		0	0	2	2	18	22
	BB311	Demi-John FD		0	0	1	0	1	2
	BB612	Freeport FD		0	2	10	15	23	48
	BB432	Holiday Lakes VFD		0	0	12	1	12	25
	BB316	Iowa Colony VFD		0	0	3	8	14	25
	BB317	Jones Creek VFD		0	0	1	0	5	6
х.	BB619	Lake Jackson VFD	•	0	. 2	5	4	25	34
	BB320	Liverpool VFD		0	0	9	3	20	32
	BB421	Manvel VFD		0	0	3	5	12	20
	BB433	Old Ocean VFD		0	0	6	· 1	10	17
	BB422	Oyster Creek VFD		0	0	1	2	8	11
	BB523	Pearland VFD		0	1	83	36	63	182
	BB424	Richwood VFD		0	0	7	2	11	20
	BB325	Rivers End VFD		0	0	4	0	6	10
	BB326	Rosharon VFD		0	0	2	3	20	25
	BB428	Surfside Beach VFD		0	0	6	1	8	15
	BB429	Sweeny F&R		0	0	3	0	22	25
	BB430	West Columbia VFD		0	0	4	4	19	27
	BB431	Wild Peach VFD		0	0	7	3	13	23
		County Totals	330,242	0	5	216	110	483	809
BRAZOS	BC202	Brazos County Pct #4	550,212	0	0	3	6	11	20
DIALUS	BC604	Bryan FD		0	2	105	39	83	227
	BC605	College Station FD		0	. 0	95	27	125	247
	BC206	South Brazos County FD		0	· 0			32	46
,	BC200		202.164	0	2				
		County Totals	203,164			209	80	251	540
BREWSTER	BD303	Terlingua Fire & EMS	0.007	0	0 ·	1	0	3	4
		County Totals	9,286	0	0	1	.0	3	4
BRISCOE	BG502	Silverton VFD		0	0	0	0	0	0
		County Totals	1,537	0	0	0	0	0	0
BROOKS	*No fire o	lepartments reported		0	0	0	0	0	0
		County Totals	7,237	0	θ	0	θ	0	0
BROWN	BK401	Bangs FD		0	0	1	0	1	2
	BK408	Brookesmith VFD		0	0	0	0	0	0
	BK602	Brownwood FD		0	0	14	7	38	59
	BK403	Early VFD		0	0	1	1	4	6
	BK504	Lake Brownwood VFD		3	0	8	3	25	36
		County Totals	37,749	3	0	24	11	68	103
BURLESON	BN407	Cooks Point VFD		0	0	0	0	8	8
	BN301	Deanville VFD		0	0	2	1	18	21
	BN304	Snook VFD		0	0	6	2	13	21
	BN405	Somerville VFD		0	0	6	0	6	12
	· ·	County Totals	17,169	0	0	14	3	45	62
BURNET	BP301	Bertram VFD		0	0	8	2	17	27
	BP102	Briggs VFD		0	0	2	4	2	8
	BP601	Burnet FD, City of		0	0	8	5	40	53
	BP403	Burnet VFD		0	0	1	2	16	19
	BP208	Cassie VFD		0	0	7	0	4	11
	BP105	Cottonwood Shores VFD		0	· 0	2	0	1	3
	BP104	East Lake Buchanan VFD		0	0	1	0	3	4
	BP305	Granite Shoals FD		1	3	16	2	14	32
	BP407	Hoover Valley VFD		0	0	2	0	7	9
	BP408	Marble Falls FD, City of		0	0	5	9	8	22
	BP408 BP406	Marble Falls VFD		0	0	5	1	11	17
	BP306	Oakalla VFD		0		J	0	0	1
	000 10		12 072		3	58	25	123	206
· · · ·		County Totals	43,823	· 1	5	20	20	123	200

County	FDIÐ	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
CALDWELL	BR201	Dale VFD		0	0	1	2	27	30
	BR505	Delhi VFD		0	0	1	l	5	7
	BR503	Lockhart FD		0	3	18	9	22	49
	BR504	Luling FD		0	0	п	9	27	47
	BR205	Martindale VFD		0	1	0	1	7	8
	BR206	Maxwell VFD		0	0	1	3	15	19
	BR401	Southeast Caldwell County VFD		0	0	3	2	10	15
		County Totals	39,232	0	4	35	27	113	175
CALHOUN	BS602	Port Lavaca FD		1	0	11	13	18	42
	BS403	Port O'Connor VFD		0	0	1	0	0]
	BS404	Seadrift FD		0	0	1	2	15	18
		County Totals	21,806	1	0	13	15	33	61
CALLAHAN	BT401	Baird VFD		0	1	4	5	14	23
	BT402	Clyde FD		0	0	12	3	35	50
	BT403	Cross Plains VFD		0	0	6	2	15	23
		County Totals	13,525	0	1	22	10	64	96
CAMERON	BV701	Brownsville FD		0	1	139	71	226	436
	BV305	Laguna Vista VFD		0	0	2	1	9	12
	BV406	Los Fresnos VFD		0	0	15	6	99	120
	BV407	Port Isabel FD		0	0	2	4	3	9
	BV609	San Benito VFD		0	0	12	17	62	91
	BV311	South Padre Island FD		0	0	8	2	21	31
		County Totals	417,276	0	1	178	101	420	699
CAMP	BW201	Center Point VFD		0	0	0	0	0	0
	BW401	Pittsburg FD		0	1	38	13	124	175
		County Totals	12,413	0	1	38	13	124	175
CARSON	BX402	Panhandle VFD		0	0	ι	5	18	24
		County Totals	6,010	0	0	1	5	18	24
CASS	BY403	Cass County ESD #1	.,	0	0	3	0	28	31
CAUG	BY404	Cass County ESD #2	<u>.</u>	0	0	13	10	31	54
	BY402	Center Hill VFD		0	0	<u>1</u>	1	5	7
	BY406	Hughes Springs VFD		1	0	9	9	<u> </u>	29
	BY208	Marietta VFD		0	0	6	4	19	29
	<u>D1200</u>	County Totals	30,331	1	0	32	24	94	150
CASTRO	*No fire d	lepartments reported	50,531	0	0	0	0	0	0
CASIRO	- No me u	County Totals	8,030	0	0	0	0	0	0
CHAMBERS	CA401	Anahuac VFD	0,050	1	0	7	1	10	18
CHAMBERS	CA303	Beach City VFD		0	0	0	0	0	0
	CA305	Cove VFD		0	0	6	4	10	20
		Cove VID County Totals	36,812	1	0	13		20	38
CHEROKEE	CB602	Jacksonville FD	50,012	0	1	26	8	27	
CHEROKEE	CB402	Lake Palestine East VFD		0	0	20	3	21	26
	CB402	County Totals	50,878	0	<u>_</u>	28		48	87
	ANI- C		50,678	0		0	0	0	0
CHILDRESS	-No nre d	lepartments reported	7.002		0				
		County Totals	7.095	0	0	0	0	0	0
CLAY	CD401	Arrowhead Ranch Estates FD		0	0	0	0	5	5
	CD203	Bluegrove VFD		0	0	0	0	2	2
	CD307	Charlie-Thornberry VFD		0	0	0	0	1	1
	CD306	Petrolia VFD		0	0	4	2	7	13
		County Totals	10.473	0	0	4	2	15	21
COCHRAN	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	3,016	0	0	0	0	0	0
COKE	CH301	Bronte VFD		0	0	0	0	5	5
		County Totals	3,210	0	0	0	0	5	5

--

County	FDID	Fire Department	Population Estimate	Civilian Denths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
COLEMAN	CK502	Coleman FD		0	0	14	2	8	24
		County Totals	8,543	0	0	14	2	8	24
COLLIN	CN501	Allen FD		0	1	43	25	88	156
	CN302	Anna VFD		0	1	8	6	52	66
	CN303	Blue Ridge VFD		0	0	11	0	21	32
	CN403	Branch VFD		0	0	. 1	1	6	8
	CN404	Celina FD		0	0	10	2	17	29
	CN305	Fairview FD		0	0	4	5	10	19
	CN406	Farmersville VFD		0	0	9	6	22	37
	CN407	Frisco VFD		0	0	43	26	117	186
	<u>CN317</u>	Lowry Crossing FD		0	0	1	0	3	4
	CN409	Lucas VFD		0	0	5	2	28	35
	CN610	McKinney FD		0	3	61	28	112	201
	CN311	Melissa VFD		0	0	4	6	20	30
	CN412	Murphy F&R		0	0	11	0	10	21
	CN119	Nevada FD		0	0	4	2	8	14
	CN402	Parker VFD		0	0	3	2	9	14
	CN713	Plano FD		1	6	175	63	136	374
	CN414	Princeton FD		0	0	6	6	33	45
	CN315	Prosper FD		0	0	4	4	16	24
	CN217	Westminster FD		0	0	0	1	4	5
	CN416	Wylie FD		0	1	43	17	50	110
.		County Totals	854,778	1	12	446	202	762	1,410
COLLINGSWORTH	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	3,099	0	0	0	0	0	0
COLORADO	CR402	Columbus VFD		0	0	9	8	22	39
	CR403	Eagle Lake VFD		0	0	2	0	1	3
	CR208	Oakland VFD		0	0	0	0	1	1
	CR309	Oakridge VFD		0	0	0	1	3	4
	CR308	Sheridan VFD		0	0	t	0	3	4
	CR409	Weimar VFD		0	0	6	6	27	39
		County Totals	20,752	0	0	18	15	57	90
COMAL	CS305	Bracken VFD		0	0	1	4	13	18
	CS401	Bulverde Area VFD		0	0.	0	2	8	10
	CS616	Canyon Lake Fire/EMS		0	0	22	10	69	101
	CS607	New Braunfels FD		0	0	48	48 -	105	201
	CS308	Spring Branch FR		0	0	6	7	27	40
		County Totals	118,480	0	0	77	71	222	370
COMANCHE	CT402	De Leon VFD		1	0	5	3	27	35
	CT104	Proctor VFD	<u> </u>	0	0	2	0	1	3
		County Totals	13,623	I	0	7	3	28	38
CONCHO	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	4,043	0	0	0	0	0	0
COOKE	CW201	Callisburg FD		0	0	4	3	18	25
	CW603	Gainesville FD		0	1	30	11	62	103
	CW407	Indian Creek VFD		0	0	7	0	11	18
	CW305	Lindsay VFD		0	0	1	2	4	7
	CW210	Moss Lake/Sivells Bend FD		0	0	1	0	12	13
	CW209	Myra VFD		0	0	0	0	2	2
	CW207	Valley View FD		0	0	1	1	1	3
		County Totals	38,467	0	1	44	17	110	171
	CX601	Copperas Cove FD		1	3	30	16	94	140
CORYELL	UAGUI								
CORYELL	CX201	Coryell City/Osage VFD		0	0	4	0	14	18

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
CORYELL (cont'd)	CX302	Flat VFD		0	0	0	1	11	12
	CX503	Gatesville FD		0	0	25	10	51	86
	CX204	Jonesboro VFD		0	0	2	1	8	11
	CX410	Levita FD		0	0	1	2	15	18
	CX205	Oglesby FD		0	0	0	0	9	9
	CX409	Turnersville VFD		0	0	2	1	7	10
		County Totals	76,192	1	3	70	33	219	322
COTTLE	CZ401	Paducah VFD		0	0	2	5	17	24
		County Totals	1,452	0	0	2	5	17	24
CRANE	*No fire o	departments reported		0	0	0	0	0	
		County Totals	4,773	0	0	0	0	0	0
CROCKETT	DB401	Ozona FD	4.775	0	0		-		
CROCKETT	00401					5	8	23	36
CBOCDV	DO401	County Totals	3,807	0	0	5	8	23	36
CROSBY	DC401	Crosbyton VFD		0	0	0	7	20	27
		County Totals	5,991	0	0	0	7	20	27
CULBERSON	*No fire c	departments reported		0	0	0	0	0	0
		County Totals	2.277	0	0	0	0	0	0
DALLAM	DG501	Daihart VFD		0	0	7	10	32	49
		County Totals	7.057	0	0	7	10	32	49
DALLAS	DH501	Addison FD		0	1	34	13	20	67
	DH602	Balch Springs FD		0	0	20	19	55	94
	DH603	Carrollton FD	·	0	2	86	46	116	248
	DH504	Cedar Hill FD		0	1	59	31	47	137
	DH405	Cockrell Hill VFD		0	0	8	0	13	21
4	DH406	Coppell FD		0	2	29	6	34	69
	DH627	Dallas County F&R	<u></u>	0	0	3	7	23	33
	DH807	Dallas FRD		13	22	1,557	809	1,553	3,919
	DH508	DeSoto VFD		0	5	47	31	55	133
	DH710	DFW Airport DPS		0	0	5	11	7	23
	DH610	Duncanville FD		0	0	36			
	DH611	Farmers Branch FD		1	2	29	16	34	86
	DH712	Garland FD		1	··	· · · · · · · · · · · · · · · · · · ·	17	27	73
	DH313	Glenn Heights FD		<u>. </u>	4	267	105	239	611
	DH313 DH714	Grand Prairie FD		0	0	5	5	12	
	DH/14 DH615	Highland Park DPS	<u> </u>	2	7	193	87	193	473
	DH613 DH416			0		9	3		13
	DH416	Hutchins VFD		0	0	5	22	16	43
	DH/17 DH619	Irving FD Lancaster FD		1	6	103	76	197	376
	DH819 DH720	Mesquite FD		0	1	43	26	44	113
	DH720 DH722			0	3	158	99	199	456
	DH722 DH423	Richardson FD Rowlett FD		0	1	- 65	41	94	200
	DH423 DH428			0	0	32	10	46	88
	DH428 DH524	Sachse FD		0	1	14	7	17	38
		Seagoville FD		0	0	13	9	44	66
	DH325	Sunnyvale FD		0	0	5	7	15	27
	DH626	University Park FD		0	0	16	4	17	37
	DH427	Wilmer FD	······	0	0	11	8	6	25
·- <u>-</u>		County Totals	2,480,331	18	58	2,852	1,515	3.124	7,491
AWSON	DK201	Lamesa FD		0	2	8	9	39	56
		County Totals	13,810	0	2	8	9	39	56
EAF SMITH	DN602	Hereford FD		ł	1	25	9	60	94
		County Totals	19,177	1	1	25	9	60	94
ELTA	DP402	Cooper VFD		0	0	11	4	45	60
		-			·		-		
	DP301	Klondike VFD		0	0	1	0	0	1

1 e 🔹

ij.

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
DENTON	DR301	Argyle VFD		0	0	8	5	39	52
	DR302	Aubrey VFD		0	0	19	13	54	86
	DR604	Denton FD		0	1	79	41	147	267
	DR401	Double Oak FD		0	0	0	0	7	7
	DR405	Flower Mound FD		0	0	32	12	51	95
	DR306	Highland Village FD		0	0	l I	0	1	2
	DR307	Justin FD		0	0	19	4	30	53
	DR308	Krum VFD		0	0	13	5	34	52
	DR409	Lake Cities VFD		0	0	21	10	26	57
	DR610	Lewisville FD		1	0	50	51	104	205
	DR311	Little Elm VFD		0	0	23	3	37	63
	DR415	Oak Point DPS		0	0	10	2	27	39
	DR414	Pilot Point FD		0	0	5	3	19	27
	DR215	Ponder VFD		0	0	5	3	15	23
	DR316	Roanoke VFD	•	0	0	11	5	15	31
	DR517	Sanger FD	· · · · · · · · · · · · · · · · · · ·	0	0	14	6	33	53
	DR503	The Colony FD		0	2	24	15	46	85
	DR506	Trophy Club VFD		0	0	4	0	5	9
		County Totals	728,799		3	338	178	690	1,206
DEWITT	DS501	Cuero FD	120,777	0	0	9	4	32	45
DEWIII		Yoakum FD		0	0	0	8	34	42
	DS505		20 602						
		County Totals	20,503	0	0	9	12	66	. 87
DICKENS	DT301	Dickens VFD		0	0	1	0	0	1
		County Totals	2,291	0	0	I	0	0	1
DIMMIT	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	10,897	0	0	0	0	0	0
DONLEY	*No fire d	lepartments reported		0	0	0	0	0	0
~		County Totals	3,522	0	0	0	0	0	0
DUVAL	DX402	Freer VFD		0	0	0	0	7	7
	DX403	San Diego VFD		0	0	1	0	0	I
		County Totals	11,640	0	0	ī	0	7	8
EASTLAND	DY502	Cisco FD		0	0	17	10	33	60
	DY404	Eastland VFD		0	0	3	1	20	24
	DY306	Olden FD		0	0	0	0	0	0
	DY407	Ranger FD		0	0	3	3	10	16
		County Totals	18,245	0	0	23	14	63	100
ECTOR	DZ704	Odessa FD		5	6	227	96	283	606
Leion	DZ505	West Odessa VFD		0	0	34	13	37	84
		County Totals	149,378	5	6	261	109	320	690
EDWARDS	GA401	Rocksprings VFD	110,000	0	0	1	1	6	8
EDWARDS	0/401	County Totals	1.884	0	0	1	1	6	8
EL DASO	GB403	Clint VFD	1.004	0	0	5	7	41	53
EL PASO	GB403 GB405	El Paso County ESD #1		0	0	26	16	41	83
	GB403 GB803		· · ·	0	9	634	274	550	1,458
		El Paso FD			0	4		5	10
	GB404	Fabens VFD Montana Vista FD		0	0	27	<u> </u>		52
	GB507			0	0	27	5	10	
	GB409	San Elizario FD							47
	GB406	Socorro VFD	*	0	0	13	5	17	35
	GB402	West Valley VFD		0	0	20		29	62
	GB410	Ysleta Del Sur Pueblo FD		0	0	0	0	1	1
		County Totals	827,718	0	9	754	330	717	1.801
ELLIS	GC204	Bristol VFD		0	0	2	0	8	10
	GC310	Ellis County ESD #1/Maypearl FD		0	0	3	0	22	25
					~			~ ~	71
	GC605	Ennis FD	· · ·	0	0	23	13	35	71

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fire
ELLIS (cont'd)	GC208	Garrett Area VFD		0	0	1	4	6	11
	GC417	Garrett VFD, City of		0	0	0	0	4	4
	GC409	Italy VFD		0	0	5	2	8	15
	GC411	Midlothian FD		0	1	29	10	54	93
	GC312	Milford VFD		0	0	1	3	3	7
	GC413	Ovilla VFD		0	0	4	2	18	24
	GC415	Red Oak F&R	,	1	0	13	8	42	63
	GC416	Telico FD		0	0	4	0	10	14
	GC617	Waxahachie FD	a	0	3	32	24	76	132
		County Totals	155,976	1	4	130	74	320	524
ÉRATH	GD601	Erath County VFD		0	0	1	I	17	19
	GD404	Lingleville VFD	·····	0	0	0	0	3	3
	GD405	Selden VFD		0	0	0	0	0	0
	GD504	Stephenville FD		0	0	10	7	19	36
		County Totals	39,658	0	0	, H	8	39	58
FALLS	GG503	Marlin FD		0	0	12	2	25	39
		County Totals	17,493	0	0	12	2	25	39
FANNIN	GH201	Bailey VFD	· · · · · · ·	0	0	1	2	15	18
	GH502	Bonham FD		0	2	18	11	33	62
	GH304	Ector FD		0	0]	1	9	11
	GH305	Randolph VFD		0	0	3	0	12	15
		County Totals	33,659	0	2	23	14	69	106
FAYETTE	GK201	Carmine VFD		0	0	0	1	5	6
	GK303	Fayetteville VFD		0	0	. 0	0	8	8
	GK404	Flatonia VFD		0	0	1	11	26	38
	GK405	La Grange VFD		0	0	5	5	. 17	27
	GK107	Round Top-Warrenton FD		0	0		0	2	3
	GK408	Schulenburg VFD		0	0	5	6	35	46
	GK409	Winchester Area VFD		0	0	3	0	11	14
		County Totals	24.821	0	 0	15	23	104	142
FISHER	GN402	Rotan VFD	24,021	0	0	7		14	22
FISHER	011102	County Totals	3,856	0	0	7		14	22
FLOYD	GP401	Floydada VFD	5,650	0	0	1	6	18	22
FLOID	01401	County Totals	6 320	0	0		6		
FOARD	the fire of	lepartments reported	6,230	0	0		0	18	25
TUARD	-No life (• •	1 277						
		County Totals	1,277	0		0	0	0	0
FORT BEND	GS301	Beasley VFD		0	1	5	3	4]	49
	GS417	Fairchild VFD		0	0	6	3	16	25
	GS304	Fulshear Simonton VFD		0	0	15	6	45	66
	GS505	Katy VFD		1	5	9	22	44	75
	GS407	Missouri City FD		0	4	77	24	44	145
	G\$516	Pecan Grove VFD		0	0	7	1	5	13
	G\$303	Pleak FD		0		6	3	24	33
	G\$510	Richmond FD		0	1	25	15	55	95
	GS611	Rosenberg FD		0	2	50	34	90	174
	GS413	Sugar Land FD		0	1	50	39	42	131
	G\$315	Thompsons VFD		0	0	0	0	2	2
	G\$610	Willowfork VFD		0	0	17	5	27	49
		County Totals	652,365	1	14	267	155	435	857
FRANKLIN	GT401	Mount Vernon VFD		0	0	5	12	49	66
	GT303	South Franklin VFD		0	0	7	3	25	35
		County Totals	10,660	0	0	12	15	74	. 101
FREESTONE	GV406	Butler VFD		0	0	2	0	1	3
	GV301	Dew VFD		0	0	3	2	15	20
	GV302	Southern Oaks VFD		0	0	5	1	4	10

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fire
FREESTONE (cont'd)	GV203	Streetman VFD		0	0	0	2	5	7
	GV404	Teague FD		0	1	19	6	23	48
	GV405	Wortham VFD		0	0	0	0	0	0
		County Totals	19,646	0	1	29	11	- 48	88
FRIO	GW402	Bigfoot VFD		. 0	0	0	2	7	9
	GW401	Dilley VFD		0	0	2	10	67	79
	GW503	Pearsall VFD		0	0	11	7	30	48
		County Totals	18,065	0	0	13	19	104	136
GAINES	*No fire (departments reported		0	0	0	0	0	0
	*	County Totals	18,921	0	0	0	0	0	0
GALVESTON	HA503	Bacliff FD		0	0	6	1	33	40
	HA417	Bayou Vista FD		0	0	1	0	2	3
	HA602	Dickinson Public Safety		0	0	0	0	0	0
	HA506	Friendswood FD		0	3	16	2	33	51
	HA707	Galveston FD	-	2	6	93	32	120	245
	HA307	High Island VFD		0	0	1	0	13	14
	HA509	Hitchcock VFD		0	0	12	5	10	27
	HA401	Jamaica Beach FD		0	0	3	0	5	8
	HA410	Kemah VFD		0	0	0	4	10	14
	HA611	La Marque FD		0	1		13	20	44
	HA612	League City FD		3	3	43	22	56	121
	HA313	Port Bolivar VFD		0	0	4	0	14	18
	HA615	Texas City FD	·	0	0	47	26	80	153
	HA317	Tiki Island F&R		0	0	0	0	0	0
		County Totals	306,782	3	13	237	105	396	738
GARZA	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	6.317	0	0	0	0	0	0
GILLESPIE	HC502	Fredericksburg VFD	0,517	0	0	10	7	35	52
Gillest H.	HC403	Harper VFD		0	0	4	1	3	<u> </u>
	HC304	Stonewall VFD	<u> </u>	0	. 0	0			<u> </u>
	HC201	Tierra Linda VFD		0	0		0		-
	110201	County Totals	25,357	0	0	l	0	2	3
GLASSCOCK			23.337			15		40	63
GLASSCULK	*No nre d	lepartments reported		0	0	0	0	0	0
		County Totals	1,251	0	0	0	0	0	0
GOLIAD	*No fire d	epartments reported		0	0	0	0	0	0
		County Totals	7,465	0	0	0	0	0	0`
GONZALES	HH501	Gonzales FD		2	1	20	11	60	91
<u>_</u>		County Totals	20,312	2	1	20	П	6 0	91
GRAY	HK301	Lefors VFD		0	0	0	0	0	0
	HK402	McLean VFD	;	0	0	2	7	19	28
	HK603	Pampa FD		2	1	28	14	51	93
		County Totals	23,043	2	1	30	21	70	121
GRAYSON	HN301	Bells FD		0	0	4	5	13	22
	HN302	Collinsville FD		0	0	0	1	4	5
	HN601	Denison FD		0	0	37	28	86	151
	HN303	Gordonville VFD		0	0	1	0	6	7
	HN311	Grayson County Airport FD		0	0	0	0	2	2
	HN405	Howe FD		0	0	9	2	18	29
	HN314	Locust Community VFD		0	0	2	t	8	11
	HN306	Pottsboro FD		0	0	2	2	14	18
	HN407	Preston FD		0	0	4	0	23	27
				0		0	^	1	3
	HN412	Sadler VFD		0	0	0	0	3	2
	HN412 HN608	Sadler VFD Sherman FD	···· ·· -	0	2	37	36	117	190

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
GRAYSON (cont'd)	HN414	Tom Bean VFD		0	0	1	0	6	7
	HN310	Tioga VFD		0	0	0	0	0	0
	HN411	Van Alstyne FD		0	0	3	1	9	13
	HN413	Whitewright VFD		0	0	10	4	12	26
<u></u>		County Totals	122,353	0	2	110	80	321	511
GREGG	HP401	Clarksville-Warren FD	-	0	0	4	0	16	20
	HP205	East Tx Regional Airport PSD	- <u></u>	0	0	0	0	0	0
	HP501	Elderville-Lakeport VFD		0	0	19	9	60	88
	HP504	Gladewater FD		0	0	18	8	14	40
	HP606	Judson Metro VFD		0	0	8	3	51	62
	HP506	Kilgore FD		0	1	30	20	97	[47
	HP708	Longview FD		1	7	128	46	197	371
	HP605	Sabine VFD		0	0		4	44	62
	HP309	White Oak VFD		0	0	6	3	28	37
		County Totals	123.024	1	8	227	93	507	827
GRIMES	HR503	Navasota VFD		1	0	9		31	57
	HR402	Plantersville-Stoneham VFD		0	0	<u> </u>	3	62	76
	HR304	Richards VFD		0	0	0	2	16	
		County Totals	26.859	1	0	20	22	109	151
GUADALUPE	HS401	Cibolo FD		1	2	15	13		61
	HS404	County Line VFD		0	0	1	1	8	10
	HS407	Geronimo FD		0	0	3	2	12	17
	H\$211	Lake Dunlap VFD		0	0	4	2	11	17
	HS302	Marion VFD		0	0	1	5	18	24
	HS403	McQueeney VFD		0	1	6	5	15	26
	HS204	New Berlin VFD	<u> </u>	0	0	0	0	0	0
	H\$209	Sand Hills VFD		0	0	2	<u> </u>	12	15
	HS505	Schertz FD Seguin FD		0	2 4	16 31	<u>17</u> 24	<u></u>	<u>, 71</u> 129
	HS606	County Totals	143,183	1	 9	79	70	221	370
	HT607	Plainview FD	143,103	0	1	40	.21	60	121
HALE	HI007	County Totals	35,764	0	<u>1</u>	40	21	60	121
	U1/401	+	55,704	0	0	2	0	2	4
HALL	HV403	Memphis FD	2 220	0	0	2	0	2	4
	HW404	County Totals Hamilton VFD	3,239	0	0	8	6	16	30
HAMILTON	HW404 HW405	Hico VFD			0	4	2		10
	HW107	Shive FD		2	0	0	1	3	4
	110107	County Totals	8.310	2	0	12	9	23	44
HANSFORD	HX403	Spearman VFD		0	0	3	0	7	10
Introl OKD		County Totals	5,555	0	0	3	0	7	10
HARDEMAN	HY402	Quanah FD		0	0	5	3	42	50
		County Totals	4,016	0	0	5	3	42	50
HARDIN	HZ507	Hardin County ESD #5		0	0	2	2	1	5
	HZ402	Kountze VFD		0	0	20	3	44	67
	HZ503	Lumberton F&R	··········	0	0	12	5	41	58
	HZ304	Saratoga VFD		l	0	3	0	10	13
	H2307	Votaw-Thicket VFD		0	0	0	2	9	11
		County Totals	55,417	1	0	37	12	105	154
HARRIS	KA502	Alief Community VFD	• • • •	ľ	1	39	21	51	m
	KA303	Atascocita VFD		0	<u> </u>	22	9	80	111
	KA705	Baytown FD		2	2	99	52	140	291
	KA608	Bellaire FD		0	0	13	11	20	44
	KA510	Channelview VFD		0	1	33	26	88	147
	KA512	Cloverleaf VFD		0	0	5	3	20	28

County	FDID	Fire Department	Population Estimate	Civillan Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
HARRIS (cont'd)	KA514	Cy-Fair VFD		0	10	171	85	333	589
	KA515	Cypress Creek VFD		0	0	30	13	30	73
	KA616	Deer Park FD		0	2	15	10	27	52
	KA417	Eastex VFD		0	1	22	5	46	73
	KA421	Forest Bend VFD	····	0	0	10	1	5	16
	KA523	Galena Park FD		0	1	5	0	12	17
	KA561	Harris County ESD #29		0	1	18	8	35	61
	KA664	Harris County FMO		3	15	143	58	40	241
	KA424	Highlands VFD		l	0	51	17	50	118
	KA926	Houston FD		11	36	1,284	1,354	2,444	5,082
	KA529	Humble FD		0	2	16	20	53	89
	KA530	Jacinto City VFD		0	0	2	4	5	11
	KA431	Jersey Village FD		0	1	13	8	10	31
	KA534	Klein VFD		0	0	38	24	157	219
	KA535	La Porte VFD		0	0	26	18	53	97
	KA441	Nassau Bay VFD		0	0	12	0	2	14
	KA406	Northeast F&R		0	0	11	4	21	36
	KA542	Northwest VFD			0	84	63	105	252
		Pasadena VFD		0	0	26	14	28	68
	KA744	· · · · · · · · · · · · · · · ·		0	0	55		84	177
	KA545	Ponderosa VFD		0	0	1	6	5	12
	KA546	Port of Houston Fire Protection		0		20	9	63	92
	KA347	Rosehill VFD		0	0	20		20	46
	KA649	Seabrook VFD							187
	KA450	Sheldon Community F&R		0	<u> </u>	32	48	107	
	KA452	Southeast VFD		0	0	11	7	13	31
	KA554	Spring VFD		<u> </u>	7	73	52	163	288
	KA556	Tomball FD		0	1	12	14	30	56
	KA357	Village FD		0	0	7	12	11	30
	KA458	Webster FD		0	0	13	15	16	44
	KA663	West I-10 VFD		1	4	44	8	76	128
	KA659	West University Place FD		0	0	7	1	4	12
	KA560	Westfield Road VFD		0	00	66	32	103	201
	KA461	Westlake VFD		0	0	21	15	13	49
		County Totals	4,336,853	22	88	2,623	2,106	4,670	9,399
HARRISON	KB402	Hallsville FD		0	0	8	8	71	87
	KB509	Harrison County ESD #4		0	0	5	3	23	31
	KB605	Marshall FD	······	0	6	49	16	47	112
	KB405	Nesbitt VFD	• •	0	0	0	0	6	6
	KB306	Waskom FD		0	1	8	6	38	52
	KB406	West Harrison VFD		0	0	17	5	45	67
	KB403	Woodlawn VFD		0	0	l	3	26	30
		County Totals	66,886	0	7	88	41	256	385
HARTLEY	*No fire	departments reported		0	0	0	0	0	0
NAKILEI	- No me	County Totals	6.100	0	0	0	0	0	0
	this free		0,100	0	0	0	0	0	0
HASKELL	-NO IIIE	departments reported	5.075	0	0	0	0	0	0
		County Totals	5,875		0		13	43	71
HAYS	KG301	Buda VFD		0	· · ·	15			
	KG302	Driftwood VFD		0.	0	6	1	1	8
	KG204	Henly VFD	. <u> </u>	0	0	6	5		45
	KG405	Kyle FD		0	0	13	19	58	90
	KG303	North Hays County VFD		0	0	6	2	14	22
	KG607	San Marcos FD		0	1	46	27	68	141
	KG510	South Hays County VFD		0	0	7	7	42	56
	KG409	Wimberley VFD	- <u>-</u>	0	1	12	7	26	45
		County Totals	176,026	0	2	- 111	81	286	478

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
HEMPHILL	KH401	Canadian FD		0	0	0	0	0	0
		County Totals	4,158	0	0	0	0	0	0
HENDERSON	KK601	Athens FD		0	2	22	15	35	72
	KK205	Baxter VFD		0	0	5	1	19	25
	KK302	Berryville VFD		0	0	6	0	22	28
	KK303	Brownsboro VFD		0	0	7	6	29	42
	KK304	Caney City VFD		0	0	7	0	11	18
	KK305	Chandler FD		0	0	3	1	2	6
	KK206	Coffee City VFD		0	0	3	0	11	14
	KK207	Enchanted Oaks VFD		0	0	0	0	1	1
	KK408	Eustace VFD		0	0	5	2	12	19
	KK409	Gun Barrel City FD		0	0	15	2	12	29
	KK210	LaRue-New York VFD		0	0	6	0	17	23
	KK307	Log Cabin VFD		0	0	7	2	18	27
	KK411	Malakoff VFD		0	1	6	0	18	24
	KK312	Moores Station VFD		0	0	0	0	5	5
	KK313	Murchison VFD		0	0	4	l	5	10
	KK412	North 19 VFR		0	0	4	2	13	19
	KK214	Payne Springs VFD		1	0	14	2	17	33
	KK315	Poynor VFD		0	0	0	L	2	3
	KK316	Seven Points VFD		0	0	1	3	39	43
	KK414	Southside VFD		0	0	-11	2	39	52
	KK219	Tool VFD		0	0	2	1	0	3
	KK413	Tool VFD, City of		0	0	5	2	7	14
	KK420	Trinidad VFD		0	0	7	2	29	38
	KK401	Westside VFD		0	0	5	2	13	20
		County Totals	78.675	1	3	145	47	376	568
HIDALGO	KN401	Alamo FD		0	0	12	22	119	153
	KN604	Edinburg FD		0	0	53	85	204	342
	KN414	La Villa VFD	· · · · ·	0	0	0	0	1	1
	KN402	Linn-San Manuel FD		0	0	0	3	16	19
	KN608	McAllen FD		1	6	73	58	198	329
	KN609	Mercedes FD		0	2	21	17	70	108
	KN610	Mission FD		0	2	46	26	90	162
	KN404	Palmview VFD		0	0	23	13	109	145
	KN612	Pharr FD		0	0	19	26	80	125
	KN513	San Juan FD		0	0	14	14	68	96
	KN614	Weslaco FD		1	0	17	20	66	103
		County Totals	815.996	2	10	278	284	1,021	1,583
HILL	KP414	2604 FD		0	0	0	0	0	0
	KP305	Covington VFD		0	0	2	0	25	27
	KP506	Hillsboro F&R		0	0	13	15	26	54
	KP403	White Bluff VFD		0	0	0	0	3	3
		County Totals	34,823	0	0	15	15	54	84
HOCKLEY	KR502	Levelland FD		0	7	17	11	64	92
		County Totals	23,530	0	7	17	11	64	92
ноор	K\$402	De Cordova Bend VFD		0	0	5	0	36	41
	K\$403	Granbury VFD		0	0	5	0	7	12
	K\$304	Indian Harbor VFD		0	1	9	3	29	4]
	K\$305	Lipan VFD		0	0	2	3	12	17
	K\$405	North Hood County VFD		0	0	0	0	1	1
	K\$307	Pecan Plantation VFD		0	0	3	3	7	13
	KS308	Tolar VFD		0	0	3	1	26	30
	10500	County Totals	52,905	0	1	27	10	118	155
		County Totals		<u> </u>		<u> </u>		110	

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
HOPKINS	КТ302	Cumby FD		0	0	I	1	10	12
	KT601	Hopkins County F&R		0	0	4	19	66	89
	KT305	Pickton-Pine Forest VFD		0	0	0	2	13	15
	КТ608	Sulphur Springs FD		1	3	18	12	33	63
		County Totals	35,565	1	3	23	34	122	179
HOUSTON	KV308	Belott VFD		0	0	1	1	5	7
	KV501	Crockett VFD		0	0	8	10	36	54
	KV402	Grapeland VFD		0	0	4	3	21	28
	KV304	Houston County Lake VFD		0	0	0	0	0	0
	KV204	Latexo VFD		0	0	3	I	8	12
	KV305	Lovelady VFD		0	0	3	0	17	20
		County Totals	22,911	0	0	19	15	87	· 121
HOWARD	KW601	Big Spring FD		1	2	29	22	73	124
	KW301	Howard County VFD		0	0	14	17	102	133
		County Totals	36,147	I	2	43	39	175	257
HUDSPETH	KX305	Dell Valley VF/R Inc.		0	0	0	4	LI	15
		County Totals	3,318	0	0	0	4	11	15
HUNT	KY401	Caddo Mills F&R		0	0	8	4	37	49
	KY402	Campbell VFD		0	0	5	1	25	31
	KY606	Cash FD		0	0	33	13	84	130
	KY303	Celeste VFD		0	0	1	3	36	40
	KY604	Commerce FD		0	0	23	9	47	79
	KY605	Greenville FD	, <u>_</u>	0	0	11	12	63	86
	KY306	Lone Oak FD		0	0	9	1	35	45
	KY407	Quinlan VFD		0	0	26	14	68	108
	KY411	Tawakoni South VFD		0	0	0	0	0	0
	KY409	Union Valley FD	·	0	0	0	0	1	1
		County Totals	87,048	0	0	116	57	396	569
HUTCHINSON	KZ601	Borger FD		0	1	11	4	26	41
		County Totals	21,819	0	1	<u> </u>	4	26	41
IRION	*No fire (lepartments reported		0	0	0	0	0	0
INION	No luc c	County Totals	1,612	0	0	0	0	0	0
	ND205	Jermyn VFD	1,012	0	0	1	0	3	4
JACK	NB305		9.057	0	0	1	0	3	4
	200404	County Totals	8,957			2			12
JACKSON	NC404	Carancahua VFD		0			2		
	NC501	Edna VFD	1	0	1	7 9	<u>5</u>	57	69
	210.464	County Totals	14,591	0		2	1	65	<u>81</u> 15
JASPER	ND406	Angelina River VFD		0	0	4		12	10
	ND407	East End VFD		0	0	36	3 17	56	109
	ND503	Jasper FD		0	0	9	6	32	47
	ND404	Kirbyville VFD		0	0	4	1	23	28
	ND405	Tri-Community FD	35,649	1		55	28	126	209
IEEE DAVIO	NG402	County Totals	55,049	0	0	2	1	3	6
JEFF DAVIS	NG402	Fort Davis VFD	2,253	0	0	· 2	1	3	<u>б</u>
		County Totals	2,233						
JEFFERSON	NH701	Beaumont FD China VED		1	10	190	101	187	478
	NH405	China VFD		0	0	6	<u> </u>	16	
	NH608	Groves VFD		0	0	26	2	51	79
	NH517	Jefferson Co Water Dist #10		0	0	5	2	6	13
	NH611	Nederland F&R		0	4	23	9	11	43
	NH715	Port Arthur FD	<u> </u>	0	5	139	40	148	327
	NH614	Port Neches FD		0	0	-15	2	25	42
		County Totals	252,358	1	19	404	157	444	1,005

2013 Total Fires by Fire Department Population Civilian Civilian Structure Vehicle Other FDID County **Fire Department Total Fires** Estimate Deaths Injures Fires Fires Fires JIM HOGG *No fire departments reported County Totals 5,245 JIM WELLS NN601 Alice FD NN402 Orange Grove VFD County Totals 41,680 **JOHNSON** NP401 Alvarado FD NP405 Blue Water Oaks FD NP301 Bono VFD NP202 Briaroaks VFD NP603 Burleson FD NP604 Cleburne FD NP306 Grandview VFD NP307 Joshua FD NP408 Keene FD Û NP601 Liberty Chapel VFD NP309 Rio Vista VFD County Totals 154,707 JONES *No fire departments reported Ø County Totals 19.859 KARNES NS301 Falls City VFD L NS402 Karnes City VFD County Totals 15.081 KAUFMAN NT409 Ables Springs FD NT401 College Mound FD NT402 Crandall VFD NT404 Elmo VFD NT403 Forney VFD н NT504 Kaufman VFD NT405 Kemp VFD Q NT406 Mabank VFD NT407 Rosser VFD NT608 Terrell FD NT609 Terrell VFD **County** Totals 108,568 KENDALL NV404 Bergheim VFD ı NV401 Boerne VFD NV402 Comfort VFD NV101 Kendalia FD County Totals 37,766 KENEDY *No fire departments reported County Totals *No fire departments reported KENT County Totals KERR NX202 Hunt VFD NX604 Kerrville FD ı NX207 Turtle Creek VFD County Totals I 49,953 KIMBLE *No fire departments reported County Totals 4,481 KING *No fire departments reported County Totals KINNEY *No fire departments reported County Totals 3,586

County	FDID	Fire Department	Population Estimate	Civillan Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
KLEBERG	PB601	Kingsville FD		0	2	20	12	40	72
	_	County Totals	32,101	0	2	20	12	40	72
KNOX	PC301	Benjamin VFD		0	0	2	1	8	11
		County Totals	3 767	0	0	2	1	8	<u>11</u>
LA SALLE	PD401	Cotulla VFD		2	ι	12	27	75	114
		County Totals	7,369	2	1	12	27	75	114
LAMAR	PG201	Biardstown VFD		0	0	4	0	5	9
	PG302	Deport VFD		0	0	4	2	3	9
	PG209	East Post Oak VFD		0	0	1	1	1	3
	PG304	Faught FD		0	0	4	1	4	9
	PG205	Hopewell VFD		0	0	2	0	10	12
	PG102	Lamar Pt-Emberson-Caviness VFD	•	0	0	0	4	15	19
	PG606	Paris FD		0	6	80	23	50	153
	PG208	Powderly VFD		0	0	11	3	33	47
	PG309	Reno VF&R	·	0	0	4	0	10	14
		County Totals	49.426	0	6	110	34	131	275
LAMB	PH503	Littlefield FD		0	0	12	7	31	50
LAUD	PH306	Sudan VFD		0	0	1	3	21	25
	111000	County Totals	13,775	0	0	13	10	52	75
LAMPASAS	PK503	Lampasas FD		0	0	10	12	20	42
LAMPASAS	18305	County Totals	20,222	0	0	10	12	20	42
1.124.64	PN302	Moulton VFD	20,222		0	2	2	7	11
LAVACA	PN302	County Totals		0	0	2	2	7	<u> </u>
	55400		19,307			7	3	36	46
LEE	PP402	Giddings VFD		0	0				
	PP403	South Lee County VFD		0	0	3	0	10	13
		County Totals	16.628	0	0	10	3	46	59
LEON	PR302	Centerville VFD	<u>.</u>	0	3	11	5	55	71
	PR205	Flo VFD		0	0	0	0	5	5
	PR307	Hilltop Lakes VFD	_	0	0	0	0	14	14
	PR303	Jewett VFD		3	0	3	2	13	18
<u> </u>		County Totals	16,742	3	3	14	7	87	108
LIBERTY	PS502	Cleveland FD		0	0	20	18	57	95
	PS411	Cypress Lakes VFD		0	0	0	0	0	0
	PS503	Dayton VFD		0	0	0	3	1	4
	P\$509	Liberty FD		0	0	12	5	48	65
	P\$312	Plum Grove VFD		0	0	1	2	24	27
	PS316	Tarkington VFD		0	0	9	3	36	48
	PS217	Westlake Community VFD		0	0	2	0	1	3
	· .	County Totals	76,907	0	0	44	31	167	242
LIMESTONE	PT504	Mexia FD		0	0	30	16	96	142
		County Totals	23,326	0	0	30	16	96	142
LIPSCOMB	*No fire d	lepartments reported	-	0	0	0	0	0	0
		County Totals	3,485	0	0	0	0	0	0
LIVE OAK	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	11,867	0	0	0	0	0	0
LLANO	PX303	Horseshoe Bay FD, City of	- <u></u>	0	1	9	3	5	17
		County Totals	19,444	0	1	9	3	5	17
LOVING	*No fire d	lepartments reported		0	0.	0	0	0	0
201110		County Totals	95	0	0	- 0	0	0	0
	DV603	Idalou VFD		0	0	1	0	0	1
LUBBOCK	PY502			1	18	339	105	321	765
	PY603	Lubbock FD				13	9	29	
	PY406	Shallowater VFD		2	0	13	7	29	21

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
LUBBOCK (cont'd)	PY507	Slaton VFD		0	0	11	4	31	46
	PY301	West Carlisle VFD		0	0	3	0	0	3
	PY408	Wolfforth FD		0	2	16	4	21	41
		County Totals	289,324	3	20	383	122	402	907
LYNN	PZ304	Wilson VFD		0	0	0	1	0	i
		County Totals	5,723	0	0	0	1	0	1
MADISON	*No fire	departments reported		0	0	0	0	0	0
	·	County Totals	8,330	0	0	0	0	0	0
MARION	RB302	Mims VFD		1	0	7	1	37	45
		County Totals	241.481	1	0	7		37	45
MARTIN	RC301	Martin County VFD		0	0	1	4	38	43
		County Totals	764	0	0	1	4	38	43
MASON	*No fire d	departments reported		0	0	0		0	0
		County Totals	13.781	0		0	0	0	
MATAGORDA	RG601	Bay City FD	10.001	0	0	14		24	39
		County Totals	10,235	0	0	14			
MAVERICK	RH601	Eagle Pass FD	10,235	0	0	3	2		
MATERICA	KIIOI	County Totals	6 2 1 7					3	8
MCCULLOCH	DV 401		5,312		0	3	2	3	8
MCCULLOCH	RK401	Brady Fire & EMS		1	0	20	13	33	66
		County Totals	4,128	I	0	20	13	33	66
MCLENNAN	RN502	Bellmead VFD		0	0	35	12	52	99
	RN411	Hewitt FD		0	2	7	2	14	23
	RN412	Lacy Lakeview VFD		0	1	11	4	21	36
	RN321	Riesel VFD		0	0	0	0	0	0
	RN422	Robinson VFD		0	0	5	- 11	10	26
	RN726	Waco FD		0	4	201	109	269	579
	RN405	West VFD		5	200	6	6	14	26
		County Totals	36,592	5	207	265	144	380	789
MCMULLEN	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	55,932	0	0	θ	0	0	0
MEDINA	RS401	Castroville VFD		0	0	4	7	20	31
	RS403	Devine VFD		1	0	5	16	35	56
	RS102	D'Hanis VFD		0 -	0	0	0	3	3
	RS305	La Coste Lions Club VFD		0	0	1		3	5
	RS407	Natalia VFD		0	1	8	4	31	43
		County Totals	47,399	<u> </u>	1	18	28	92	138
MENARD	*No fire d	epartments reported		0	0	0	0	0	0
		County Totals	2,148	0	0	0	0	0	0
MIDLAND	RV701	Midland FD		0	27	154	105	257	516
		County Totals	151,468	0	27	154	105	257	516
MILAM	RW301	Buckholts VFD		0	0	3	2	30	35
	RW503	Cameron VFD		0	0	8	6	29	43
		County Totals	24,167	0	0	<u> </u>	8	59	78
MILLS	RX401	Goldthwaite VFD	24,107	1	0	3	1		
	RX301	Star VFD		0	0			11	15
	100501	· · · · · · · · · · · · · · · · · · ·	4.047			0	1	4	5
MITCHELL	DVEAL	County Totals	4,907	1	0	3	2	15	20
MICHELL	RY501	Colorado City VFD		0	0	8	6	26	40
MONTAOUT		County Totals	9.402	0	0	8	6	26	40
MONTAGUE	RZ501	Bowie FD		0	<u> </u>	10	7	10	27
	RZ503	Bowie Rural VFD		0	0	1	0	ł	2
	RZ405	Nocona FD		0	0	7	0	7	14
	RZ401	Nocona Hills VFD		0	0	2	0	1	3
	RZ601	Nocona Rural FD		0	0	2	1	25	28
	RZ206	Ringgold VFD							

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civillan Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
MONTAGUE (cont'd)	RZ407	Saint Jo FD		0	0	2	1	2	5
	RZ403	Sunset VFD		0	0	2	0	1	3
		County Totals	19,503	0	1	26	9	51	86
MONTGOMERY	SA601	Conroe FD		0	3	51	33	106	190
	SA302	Cut N Shoot VFD		0	0	9	5	36	50
	SA404	Lake Conroe VFD		0	0	10	8	39	57
	SA306	Magnolia VFD		0	0	33	15	190	238
	SA603	Montgomery County ESD #1		0	0	42	27	97	166
	SA308	Montgomery FD/Montgomery Court	nty ESD #2	0	5	26	5	71	102
	SA409	Needham VFD		0	4	6	5	47	58
	SA410	New Caney VFD		0	0	20	17	76	113
	SA311	Porter VFD/Montgomery County E	SD #6	0	2	36	14	105	155
	SA412	South Montgomery County VFD		0	0	28	21	67	116
	SA416	The Woodlands FD		0	I	48	31	67	146
	-	County Totals	499,137	0	15	309	181	901	1,391
MOORE	SB502	Dumas FD		0	0	18	12	42	72
	SB403	Sunray VFD		1	0	2	4	12	18
		County Totals	22,141	I	0	20	16	54	90
MORRIS	SC203	Jenkins VFD		0	0	7	2	· 8	17
	SC404	Lone Star VFD		0	0	. 8	1	28	37
	SC405	Naples FD		0	0	7	3	11	21
		County Totals	12.834	0	0	22	6	47	75
MOTLEY	*No fire d	lepartments reported		0	0	0	0	0	0
MULLEI		County Totals	1,196	0	0	\$ 0	0	0	0
				0	1	10	9	29	48
NACOGDOCHES	SG202	Central Heights FD		0		2	1	10	13
	SG402	Lake Nacogdoches Area VFD		3	3	64	22	69	15
	SG613	Nacogdoches FD			···		0	12	155
	SG411	South Nacogdoches County VFD		0	0	4	1	12	21
	SG214	Woden VFD	65.220			83	33	136	252
		County Totals	65,330		4	-			232
NAVARRO	SH401	287 R/C F&R		0	0	0	0	2	
	SH202	Barry VFD		0	0	1	0	3	4
	SH204	Chatfield VFD	· · · · ·	0	0	0	1	1	2
	SH605	Corsicana FD		2	2		22	39	94
	SH406	Dawson VFD		0	0	0	0	0	0
	SH308	Frost VFD		0	0	0	1	7	8
	SH409	Kerens VFD		2	0	.14	3	19	36
	SH211	Navarro County ESD #1		0	0	2	2	8	12
	SH215	Navarro Mills VFD	-	0	0	1	1	7	9
	SH212	Retreat VFD		0	0	0	0	7	2 9
	SH413	Rice VFD		0	0	2	1	10	13
	SH214	Richland VFD	(0.010	0	0				
		County Totals	48,038	4.		54	32		<u>191</u> 1
NEWTON	SK404	Trout Creek VFD	14.140	0	0	0	0	<u> </u>	
		County Totals	14,140	0	0	0	0	1	1
NOLAN	SN604	Sweetwater FD		1	0	31	21	66	118
		County Totals	15,037	1	0	31	21	66	118
NUECES	SP502	Annaville VFD		0	1	29	2	. 46	
	SP503	Aransas Pass FD		0	0	15	12	59	86
	SP706	Corpus Christi FD		3	13	316	171	488	975
	SP508	Nueces County ESD #2 (Flour Bluf	f)	0	0	1	1	2	4
	SP101	Refinery Terminal Fire Co.		0	0	0	0	20	20
	SP611	Robstown FD		3	0	11	5	28	44
		County Totals	352,107	6	14	372	191	643	1,206

County	FÐID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fire
OCHILTREE	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	10,806	0	0	0	0	0	0
OLDHAM	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	2,102	0	0	0	0	0	0
ORANGE	ST501	Bridge City F&R		0	0	13	11	53	77
	ST407	McLewis VFD		0	0	8	5	34	47
	ST507	Orange County ESD #1	· •	0	3	63	11	153	227
	ST605	Orange FD		2	0	33	16	42	91
		County Totals	82,957	2	3	117	43	282	442
PALO PINTO	SW302	Gordon VFD		0	0	5	6	7	18
	SW204	Lone Camp VFD		0	0	0	0	0	0
	SW605	Mineral Wells FD		0	3	28	16	73	117
	SW306	Palo Pinto VFD		0	0	1	2	20	23
	SW309	Strawn VFD		0	0		0	0	
	311307	County Totals	27,889	0	3	35	24	100	159
PANOLA	CV102		27,009			· · · ·			
ranula	SX302	Carthage VFD	23.670	0	0	1	1	0	2
		County Totals	23,870	0	0	1	1	0	2
PÄRKER	SY118	Adell-Whitt VFD		0	0	1	0	4	5
	SY301	Aledo FD		0	0	5	0	24	29
	SY120	Central Community VFD		0	0	4	2	18	24
	SY103	Cool-Garner VFD		0	0	3	0	12	15
	SY204	Greenwood RVFD		0	0	4	6	31	41
	SY501	Hudson Oaks VFD		0	0	1	2	8	11
	SY206	La Junta FD		0	0	4	2	22	28
	SY207	Millsap VFD		0	0	2	1	20	23
	SY110	Peaster VFD		1	0	7	3	[]	21
	SY111	Poolville VFD		0	0	. 1	2	15	18
	SY209	Silver Creek VFD		0	0	6	4	25	35
	SY617	Spring Creek VFD		0	0	7	5	40	52
	SY414	Springtown VFD		0	0	13	5	66	84
	SY616	Weatherford FD		0	1	27	19	52	98
	SY317	Willow Park VFD		0	1	8	3	46	57
		County Totals	121,418	1	2	93	54	394	541
PARMER	*No fire d	epartments reported		0	0	. 0	0	0	0
		County Totals	9,965	0	0	0	0	0	0
PECOS	TA501	Fort Stockton VFD		0	0	3	0	0	3
		County Totals	15,697	0	0	3	0	0	3
POLK	TB408	Alabama-Coushatta Indian Nation		Û	0.	1	3	12	16
	TB505	Livingston FD		0	0	40	33	146	219
	TB407	Scenic Loop VFD		0	0	0	0	0	0
	TB309	South Polk County VFD		0	0	0	1	1	2
		County Totals	45,790	0	0	41	37	159	237
POTTER	TC701	Amarillo FD		3	18	338	98	355	791
	TC501	Potter County F&R	· · ·	4	2	28	27	77	132
		County Totals	121,661	7	20	366	125	432	923
PRESIDIO	TD401	Marfa VFD		0	0	0	0	1	1
I RESIDIO	10-01	County Totals	7,201	0	0	0	0	1	1
RAINS	TG304	· · · · ·	7,201	0	0	2			
RAID9		East Tawakoni VFD					0	1	3
	TG301	Emory FD		0	0	13	5	43	61
		County Totals	11.065	0	0	15		44	64
RANDALL	TK501	Canyon FD		0	0	14	3	34	51
	TK302	Lake Tanglewood VFD		0	0	0	0	0	0
	TK602	Randall County FD		3	2	35	12	49	96
	TK401	Timbercreek Canyon VFD		0	0	0	0	1	1
		County Totals	126,474	3	2	49	15	84	148

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Öther Fires	Total Fires
REAGAN	*No fire (departments reported		0	0	0	0	0	0
		County Totals	3,601	0	0	0	0	0	0
REAL	*No fire (departments reported		0	0	. 0	• 0 •	0	0
		County Totals	3,350	0	0	0	0	0	0
RED RIVER	TR403	Bogata VFD		0	0	4	2	22	28
	TR404	Clarksville FD		0	0	9	0	11	20
	· · · · · · · · · · · · · · · · · · ·	County Totals	12,470	0	0	13	2	33	48
REEVES	*No fire	departments reported	,	0	0	0	0	0	0
		County Totals	13,965	0	0	0 .	0	0	0
REFUGIO	TT201	Austwell VFD		1	0	2	1	1	4
KEFUGIO	TT302	Bayside FD		0	0	1	· 1	2	4
				0	0		1	20	26
	TT403	Refugio VFD	7 205		0		3	20	34
		County Totals	7,305	1					
ROBERTS	•No fire	departments reported		0	0	0	0	0	0
		County Totals	831	0	0	0	0	0	0
ROBERTSON	TW401	Bremond VFD		0	0	1	6	25	32
	TW402	Calvert VFD		0	0	4	1	31	36
	TW404	Franklin VFD		0	0	0	0	0	0
	TW405	Seale-Round Prairie VFD, Inc.		0	0	00	0	3	3
		County Totals	16,486	0	0	5	. 7	59	71
ROCKWALL	TX301	Fate FD		0	0	5	6	53	64
	TX303	McLendon-Chisholm VFD		0	0	3	3	26	32
	TX504	Rockwall VFD		0	0	20	17	28	65
	TX405	Royse City FD		0	0	2	4	16	22
		County Totals	85,245	0	0	30	30	123	183
RUNNELS	TY401	Ballinger FD		0	0	7	2	10	19
NORMELD	TY302	Miles VFD		0	0	3	2	0	5
		County Totals	10,309	0	0	10		10	24
RUSK	TZ301	Carlisle VFD		0	0	6	3	45	54
KUJK	TZ201	Crims Chapel VFD		0	0	5	2	16	23
	TZ408	Eastside VFD		0	0	4	1	12	17
4	TZ602	Henderson FD		0	0	22	15	44	81
	TZ305			0	0	10	3	28	41
		New London VFD		0	0	10	J	26	39
	TZ406	Overton FD	57 622	0	0	59	25	171	255
		County Totals	53,622						0
SABINE	VA404	Fairmount VFD		0	0	0	0	0	
	VA305	Pendleton Harbor VFD	10.541	0	0	6	0	5	11
		County Totals	10,361	0	0	6	0	5	
SAN AUGUSTINE	VB403	San Augustine FD		0	0	0	2	0	2
		County Totals	8,769	0	0	0	2	0	2
SAN JACINTO	VC308	Bear Creek VFD		0	0	6	2	12	20
	VC311	Cape Area VFD		0	0	0	0	6	6
	VC301	Coldspring VFD		0	0	1	1	9	11
	VC304	Point Blank VFD		0	0	3	<u> </u>	2	6
	VC303	Punkin Evergreen VFD		0	0	3	2	25	30
	VC305	Shepherd VFD		0	0	5	3	12	20
		County Totals	26,856	0	0	18	9	66	93
SAN PATRICIO	VD401	Gregory VFD		0	0	3	1	16	20
	VD303	Ingleside on the Bay VFD		0	0	0	0	0	0
	VD502	Ingleside VFD		0	0	4	2	27	33
	VD503	Mathis FD	÷	0	0	0	0	0	0
	VD602	Portland FD		0	0	22	8	32	62
	VD407			0	0	6	1	29	36
	VD407	Taft VFD		v					

·

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
SAN SABA	*No fire	departments reported		0	0	0	0	0	0
		County Totals	6.012	0	0	0	0	0	0
SCHLEICHER	*No fire	departments reported		0	0	0	0	0	0
		County Totals	3,206	0	0	0	0	0	0
SCURRY	VK601	Snyder FD		1	0	24	15	66	105
		County Totals	17,302	1	0	24	15	66	105
SHACKELFORD	VN102	Hamby VFD		0	0	2	1	7	10
		County Totals	3,375	0	0	2	1	7	10
SHELBY	VP401	Center FD		0	0	30	12	57	99
	VP303	Joaquin VFD		0	0	2	8	22	32
	VP402	Shelbyville VFD		0	0	1	1	11	13
	VP405	Timpson VFD		0	0	6	2	23	31
		County Totals	25,792	0	. 0	39	23	113	175
SHERMAN	*No fire	departments reported		0	0	0	0	0	0
SHERMAN		County Totals	3,093	0	0	0	0	0	0
SMITH	VS401	Arp VFD		0	0	1	2	47	50
SMITH	VS401 VS402	Bullard VFD		0	0	6	4	31	41
		· · · · · · · · · · · · · · · · · · ·			0	16			68
	V\$504	Dixie FD		0	0		6	46	35
	VS405	Flint-Gresham VFD	,	0		5	4	26	
	V\$413	Jackson Heights VFD	1	0	1	12	9	47	68
	VS507	Lindale VFD		0	0	15	11	96	122
	V\$513	Red Springs VFD		0	1	10	7	30	47
	V\$710	Tyler FD		0	9	123	57	67	247
	V\$411	Whitehouse VFD		0	0	0	0	4	4
	VS412	Winona VFD		3	2	12	19	63	94
		County Totals	216,080	3	13	200	119	457	776
SOMERVELL	*No fire	departments reported		0	0	0	0	0	0
		County Totals	8,658	0	0	0	0	0	0
STARR	VV602	La Casita FD		0	0	6	6	41	53
	VV601	La Rosita VFD/Starr County Pct #	#1	0	0	6	3	76	85
	VV502	Rio Grande City FD		0	0	8	9	38	55
	VV403	Roma FD		0	0	9	3	3	15
	<u>VV503</u>	Salineno VFD		0	0	1	4	11	16
		County Totals	61,963	0	0	30	25	169	224
STEPHENS	VW501	Breckenridge FD		0	1	23	14	81	118
		County Totals	9,247	0	1	23	14	81	118
STERLING	*No fire	departments reported		0	0	0	0	0	0
		County Totals	1,219	0	0	0	0	0	0
STONEWALL	*No fire	departments reported		0	0	0	0	0	0
		County Totals	1.432	0	0	0	0	0	0
SUTTON	VZ401	Sonora VFD		2	0	4	5	5	14
		County Totals	4,006	2	0	4	5	5	14
SWISHER	WA301	Kress VFD		0	0	6	2	u	19
	WA502	Tulia VFD	• • • • • • • • • • • • • • • • • • • •	0	0	12	9	31	52
		County Totals	7,763	0	0	18	П	42	71
TARRANT	WB701	Arlington FD		2	15	241	195	245	681
	WB502	Azle FD		0	1	13	4	30	47
	WB502 WB603	Bedford FD	· ·-·	0	6	74	22	40	136
	WB504	Benbrook FD	<u></u>	0	0	23	4	30	57
	WB304 WB405	Blue Mound FD		0	0	0	0	0	0
				0	0	3	0	35	38
	WB206	Briar VFD Collegaille FD		0	0	11	4		32
	WB507	Colleyville FD					4		62
	WB408	Crowley FD		0	2	20		39	12
	WB309	Dalworthington Gardens VFD		0	0	3	1	8	
	WB311	Eagle Mountain VFD		0	0	4	2	9	15

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
TARRANT (cont'd)	WB412	Edgecliff Village VFD		0	0	2	0	2	4
	WB641	Euless FD		0	2	23	20	47	90
	WB413	Everman FD		0	0	5	2	16	23
	WB414	Forest Hill FD		0	0	13	7	30	50
	WB901	Fort Worth FD		1	32	824	512	1,239	2,575
	WB616	Grapevine FD		0	0	47	25	61	133
	WB617	Haltom City FD		0	0	34	17	81	132
	WB719	Hurst FD		0	0	25	10	36	71
	WB420	Keller F&R		0	3	24	11	20	55
	WB421	Kennedale FD		0	0	9	8	19	36
	WB422	Lake Worth VFD		0	7	12	7	31	50
	WB524	Mansfield FD		0	0	25	15	73	113
	WB625	North Richland Hills FD		0	4	52	21	80	153
	WB426	Pantego FD		0	0	0	t	6	7
	WB328	Rendon VFD		0	0	9	3	58	70
	WB529	Richland Hills FD		0	0	8	3	21	32
	WB531	Saginaw FD		0	0	16	 	19	46
	WB432	Sansom Park VFD		0	0	2	4	10	16
	WB434	Southlake FD	· · · · · · · · · · · · · · · · · · ·	0	0	11	. 8	29	48
	WB201	Westlake FD	·	0	0		2		
	WB201 WB640	White Settlement FD		0	0	4		5.	
	W D040		1011541				15	24	
	1140501	County Totals	1,911,541	3	72	1,552	937	2,360	4,849
TAYLOR	WC701	Abilene FD		1	4	171	73	209	453
	WC401	Jim Ned VFD		0	0	1	0	7	8
	WC109	Mulberry Canyon VFD		0	0	0	0	3	3
	WC308	View VFD		0	0	3	2	11	16
		County Totals	134,117	Ι	4	175	75	230	480
TERRELL	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	903	0	0	0	0	0	0
TERRY	WG501	Brownfield FD		0	0	9	9	59	77
		County Totals	12,743	0	0	9	9	59	77
THROCKMORTON	*No fire d	epartments reported		0	0	0	0	0	0
		County Totals	1,600	0	0	0	0	0	0
TITUS	WK501	Cookville VFD		0	0	22	6	35	63
	WK401	Five Star VFD		0	0	2	2	24	28
	WK601	Mt. Pleasant VFD		0	1	43	31	61	135
	WK402	Nortex VFD		0	0	9	2	33	44
	WK305	Sugar Hill VFD		0	0	0	0	9	9
	WK304	Tri-Lakes VFD		0	0	0	0	2	2
	1112304	County Totals	32,581	0	1	76	41	164	281
TOM GREEN	WN308	Dove Creek VFD	52,501	0	0	•••	2	8	
TOM GREEN	WN401	Grape Creek VFD			0	1 6	4		
	WN704	•		0	0			18	28
	WIN704	San Angelo FD	114.054			116	45	137	298
TD 4 VIG	W(BOO)	County Totals	114,954	1	0	123	51	163	337
TRAVIS	WP801	Austin FD		4	30	527	391	1,132	2,050
	WP202	CE-Bar VFD		0	0	6	1	11	18
	WP408	Manchaca VFD/TCESD #5		0	0	5	2	16	23
	WP305	North Lake Travis FR/TCESD #1		0	0	19	2	49	70
	WP510	Oak Hill FD/TCESD #3		0	0	12	2	17	31
	WP312	Pflugerville FD/TCESD #2		0	0	51 .	17	109	177
	WP519	Travis County Fire Control/TCESD #	4	0	0	7	6	34	47
	WP317	Travis County FR/TCESD #11		0	0	2	1	11	14
	XV213	Volente VFD/TCESD #14		0	0	2	0	6	8
	WP607	Westlake FD/TCESD #9		0	0	8	4	10	22
						-			

Civilian Other Population Civilian Vehicle Structure FDID Fire Department **Total Fires** County Estimate Deaths Injures Fires Fires Fires TRINITY WR301 Apple Springs VFD WR403 Trinity VFD l 14,393 I County Totals TYLER WS201 Chester VFD WS303 Dam-B VFD WS403 Ivanhoe VFD WS304 Spurger VFD WS401 White Tail Ridge VFD WS406 Woodville VFD 21,464 County Totals UPSHUR WT201 Bettie VFD WT404 Ewell VFD WT505 Gilmer FD WT210 Pritchett VFD WT405 Simpsonville VFD WT309 West Mountain VFD County Totals 39,884 I UPTON *No fire departments reported 3,372 County Totals UVALDE WW403 Sabinal VFD WW304 Utopia VFD WW505 Uvalde VFD County Totals 26,926 VAL VERDE WX602 Del Rio FD WX501 Val Verde County RVFD County Totals 48,623 VAN ZANDT WZ403 Canton VFD WZ306 Fruitvale VFD WZ407 Grand Saline VFD WZ405 South Van Zandt VFD WZ208 Van Zandt Midway VFD WZ413 Whitton VFD WZ411 Wills Point FD County Totals 52,481 VICTORIA XA401 Bloomington VFD XA402 DaCosta VFD XA403 Fordtran VFD XA303 lnez VFD XA304 Lone Tree Community VFD XA306 Mission Valley VFD XA307 Nursery VFD XA308 Placedo VFD Quail Creek FD XA613 XA309 Raisin VFD XA311 Victoria County FD XA612 Victoria FD County Totals 90,028 I WALKER XB305 Crabbs Prairie VFD XB601 Huntsville FD XB302 New Waverly FD XB303 Riverside VFD XB304 Thomas Lake VFD County Totals 68,817

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehiele Fires	Other Fires	Total Fires
WALLER	XC401	Brookshire VFD		0	0	1	2	5	8
	XC403	Prairie View VFD		0	0	3	2	8	13
	XC405	Waller VFD		0	0	4	9	44	57
		County Totals	45,213	0	0	8	13	57	78
WARD	XD503	Monahans VFD		0	0	Û	12	20	32
		County Totals	11.244	0	0	0	12	20	32
WASHINGTON	XG501	Brenham FD		0	2	20	5	25	50
	XG106	Meyersville VFD		0	0	0	0	0	0
	XG303	Burton VFD		0	0	0	0	4	4
	XG308	Prairie Hill-Rocky Hill VFD		1	0	3	2	7	12
	XG310	Washington FD		2	1	4	4	15	23
		County Totals	34,147	3	3	27	11	51	89
WEBB	XK702	Laredo FD		0	5	137	175	261	573
WEDD	XK402	Quad City VFD & EMS		0	0	0	0	0	0
	XK704	Webb County VFD		 l	0	22	18	33	73
	7407	County Totals	262,495			159	/93	294	646
WHARTON	XN604	El Campo FD		0	2	19	13	61	93
WHARTON	XN511	Wharton VFD		0	1	13	15	41	70
			41,216	0	3	32	29	102	163
	±11 C	County Totals	41,210	-	0	0	0	0	0
WHEELER	*No fire c	lepartments reported		0			0	0	0
		County Totals	5,751	0	0	0			
WICHITA	XR501	Burkburnett VFD		0	4	18	12	62	92
	XR403	Electra VFD		0	0	11	4	34	49
	XR307	Frieberg Cooper VFD		0	0	0	0	0	0
	XR504	Iowa Park FD		0	0	11	12	50	73
	XR707	Wichita Falls FD		1	5	168	82	237	487
	XR505	Wichita West VFD		0	0	0	0	0	0
		County Totals	132,047	1	9	208	110	383	701
WILBARGER	XS603	Vernon FD	<u> </u>	1	0	40	. 7	81	128
		County Totals	13,131	1	0	40	7	81	128
WILLACY	XT401	Lyford VFD		0	0	0	0	10	10
	XT503	Raymondville FD		0	0	6	14	35	55
		County Totals	21,921	0	0	6	14	45	65
WILLIAMSON	XV401	Cedar Park FD		0	0	38	16	48	102
	XV202	Florence VFD		0	0	4	7	22	33
	XV503	Georgetown FD		0	0	39	21	83	143
	XV404	Granger FD		0	0	0	0	2	2
	XV305	Hutto VFD		0	0	7	3	48	58
	XV306	Jarrell FD		0	0	1	10	14	25
	XV307	Jollyville VFD		1	0	. 7	1	14	22
	XV308	Leander FD		0	0	11	4	11	26
	XV510	Round Rock FD		0	3	62	48	91	201
	XV414	Sam Bass VFD		0	0	4	3	10	17
	XV511	Taylor FD		0	0	19	0	30	49
	XV309	Williamson County ESD #4		0	0	12	6	51	69
		County Totals	471,014	1	3	204	119	424	747
WILSON	XW406	Eagle Creek VES		0	0	9	1	24	34
	XW301	Kicaster VFD		0	0	1	2	5	8
	XW302	La Vernia VFD		0	1	6	8	34	48
	XW404	Stockdale VFD		0	0	2	8	20	30
		County Totals	45,418	0	1	18	19	83	120
WINKLER	XX501	Kermit VFD		0	0	5	1	15	21
WINKLER			7,606	0	0	5	1	15	21
WISE	XY301	County Totals	7,000	0	0	1	7	21	29

County	FDID	Fire Department	Population Estimate	Civilian Deaths	Civilian Injures	Structure Fires	Vehicle Fires	Other Fires	Total Fires
WISE (cont'd)	XY313	Cottondale VFD		0	0	3	1	22	26
	XY315	Crafton VFD		0	0	0	0	2	2
	XY406	Decatur FD		0	0	23	19	39	81
	XY407	East Wise FR		0	0	4	2	22	28
	XY308	Lake Bridgeport VFD		0	0	0	0	2	2
	XY309	Newark VFD		0	0	6	3	16	25
	XY310	Paradise VFD		0	0	0	0	0	0
	XY311	Rhome FD		0	0	7	9	17	33
	XY317	Runaway Bay VFD		0	0	0	0	2	2
	XY408	Salt Creek VFD		0	0	1	1	8	10
	XY401	Sandflat VFD		0	0	l	1	1	3
		County Totals	60,939	0	0	48	48	166	262
WOOD	XZ305	Coke/Pleasant Grove VFD		0	0	5	2	9	16
	XZ401	Holly Lake VFD		0	0	1	1	3	5
	XZ407	Land's End VFD		0	0	0	0	15	15
	XZ403	Mineola FD		0	1	20	9	68	97
	XZ307	Ogburn FD		0	0	3	1	28	32
	XZ404	Quitman VFD		0	0	11	5	52	68
	XZ405	Winnsboro VFD		0	0	6	6	32	44
	XZ206	Yantis VFD		0	0	3	3	20	26
		County Totals	42,306	0	1	49	27	227	303
YOAKUM	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	8,184	0	0	0	0	0	0
YOUNG	ZB502	Graham FD		0	0	12	5	23	40
	ZB407	Olney FD		0	0	0	1	7	8
		County Totals	18,341	0	0	12	б	30	48
ZAPATA	ZC501	Zapata County FD		0	0	3	2	4	9
		County Totals	14,390	0	0	3	2	4	9
ZAVALA	*No fire d	lepartments reported		0	0	0	0	0	0
		County Totals	12,156	0	0	0	0	0	0
S	TATE OF TEXA	S TOTALS	26,448,193	167	866	20,339	11,971	38,809	71,119

TEXFIRS 2013

Five-Year Incident Comparison

	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>
FIRES					
Structure	19,796	20,595	23,672	19,630	20,339
Vehicle	12,341	12,435	12,928	12,508	11 ,971
Other Fires	<u>48,824</u>	<u>43,751</u>	<u>66,199</u>	<u>39,165</u>	<u>38,809</u>
TOTAL FIRES	80,961	76,781	102,799	71,303	71,119
TOTAL FIRE LOSS	\$548,270,056	\$510,113,505	\$1,035,707,502	\$480,869,446	\$621,601,964
OVERPRESSURE RUPTURES	2,031	2,467	2,479	2,324	2,337
RESCUE/EMS CALLS	926,879	966,713	1,043,961	1,118,074	1,146,969
HAZARDOUS CONDITION CALLS	65,104	64,319	67,149	66,486	67,353
SERVICE CALLS	95,985	105,510	122,323	119,750	126,087
GOOD INTENT CALLS	158,629	160,814	186,608	198,781	212,192
FALSE CALLS					
Malicious	6,986	5,772	5,605	5,353	4,997
Other False Calls	<u>121,990</u>	<u>127.742</u>	<u>133,082</u>	<u>126,513</u>	<u>127,896</u>
TOTAL FALSE CALLS	128,976	133,514	138,687	131,866	132,893
SEVERE WEATHER AND NATURAL DISASTER	2,138	1,491	1,641	1,463	1,276
MUTUAL AID GIVEN	51,120	48,587	60,256	51,466	51,969
ALL OTHER CALLS	4,983	5,259	6,009	5,042	4,497
TOTAL CALLS	1,516,806	1,565,455	1,731,912	1,766,555	1,816,692

1 4 5



The fire problem in the state is an ongoing and continuous battle for the fire service and the public alike. We rely on the fire service to fight fires once they occur; however, the prevention of fires is up to all of us ...

www.usfa.dhs.gov/fireiseveryonesfight