Fire Chief Jeffrey Stone 19927 Jesus Maria Road, Mokelumne Hill, CA 95245 Office: (209) 754-4330 Fax: (209) 754-3906 www.centralcalayerasfire.org



## Fire Chief's Report October 2016

## September 2016 incidents by station

ZONES	INCIDENT TYPE	COUNT	
00 - Mutu	00 - Mutual Aid		
	100 - Fire, other	1	
	462 - Aircraft standby	1	
	Total Incidents for 00 - Mutual Aid:	2	
Station 1	- Headquarters		
	321 - EMS call, excluding vehicle accident with injury	1	
	322 - Motor vehicle accident with injuries	1	
	324 - Motor vehicle accident with no injuries.	1	
	Total Incidents for Station 1 - Headquarters:	3	
Station 3	- Mountain Ranch		
	131 - Passenger vehicle fire	1	
	321 - EMS call, excluding vehicle accident with injury	3	
	324 - Motor vehicle accident with no injuries.	1	
	554 - Assist invalid	1	
	Total Incidents for Station 3 - Mountain Ranch:	6	
Station 4 - Glencoe/Rail Road Flat			
	321 - EMS call, excluding vehicle accident with injury	7	
	324 - Motor vehicle accident with no injuries.	1	
	Total Incidents for Station 4 - Glencoe/Rail Road Flat:	8	
Station 5 - Sheep Ranch			
	321 - EMS call, excluding vehicle accident with injury	1	
	324 - Motor vehicle accident with no injuries.	1	
	Total Incidents for Station 5 - Sheep Ranch:	2	

Total Count for all Zone:

21

Fire Chief Jeffrey Stone 19927 Jesus Maria Road, Mokelumne Hill, CA 95245 Office: (209) 754-4330 Fax: (209) 754-3906 www.centralcalayerasfire.org



## Fire Chief's Report September 2016

# August 2016 incidents by station

ZONES	INCIDENT TYPE	COUNT
Station 1 -	Headquarters	
	142 - Brush or brush-and-grass mixture fire	1
	321 - EMS call, excluding vehicle accident with injury	6
	551 - Assist police or other governmental agency	1
	622 - No incident found on arrival at dispatch address	1
	Total Incidents for Station 1 - Headquarters:	9
Station 2 -	Reserve	
	651 - Smoke scare, odor of smoke	1
	Total Incidents for Station 2 - Reserve:	1
Station 3 -	Mountain Ranch	
	321 - EMS call, excluding vehicle accident with injury	3
	322 - Motor vehicle accident with injuries	1
	Total Incidents for Station 3 - Mountain Ranch:	4
Station 4 -	Glencoe/Rail Road Flat	
	140 - Natural vegetation fire, other	1
	321 - EMS call, excluding vehicle accident with injury	5
	322 - Motor vehicle accident with injuries	1
	554 - Assist invalid	1
	Total Incidents for Station 4 - Glencoe/Rail Road Flat:	8
Station 5 -	Sheep Ranch	
	321 - EMS call, excluding vehicle accident with injury	2
	324 - Motor vehicle accident with no injuries.	1
	Total Incidents for Station 5 - Sheep Ranch:	3

Fire Chief Jeffrey Stone 19927 Jesus Maria Road, Mokelumne Hill, CA 95245 Office: (209) 754-4330 Fax: (209) 754-3906 www.centralcalaverasfire.org



## Fire Chief's Report August 2016

## July 2016 incidents by station

ZONES	INCIDENT TYPE	COUNT
Station 1 -	Headquarters	
	142 - Brush or brush-and-grass mixture fire	1
	321 - EMS call, excluding vehicle accident with injury	6
	551 - Assist police or other governmental agency	1
	622 - No incident found on arrival at dispatch address	1
	Total Incidents for Station 1 - Headquarters:	9
Station 2 -	Reserve	
	651 - Smoke scare, odor of smoke	1
	Total Incidents for Station 2 - Reserve:	1
Station 3 -	Mountain Ranch	
	321 - EMS call, excluding vehicle accident with injury	3
	322 - Motor vehicle accident with injuries	1
	Total Incidents for Station 3 - Mountain Ranch:	4
Station 4 -	Glencoe/Rail Road Flat	
	140 - Natural vegetation fire, other	1
	321 - EMS call, excluding vehicle accident with injury	5
	322 - Motor vehicle accident with injuries	1
	554 - Assist invalid	1
	Total Incidents for Station 4 - Glencoe/Rail Road Flat:	8
Station 5 -	Sheep Ranch	
	321 - EMS call, excluding vehicle accident with injury	2
	324 - Motor vehicle accident with no injuries.	1
	Total Incidents for Station 5 - Sheep Ranch:	3
	Total Count for all Zone:	25

Fire Chief Jeffrey Stone 19927 Jesus Maria Road, Mokelumne Hill, CA 95245 Office: (209) 754-4330 Fax: (209) 754-3906 www.centralcalaverasfire.org



## Fire Chief's Report July 2016

June 2016 incidents by station

ZONES	INCIDENT TYPE	COUNT
00 - Mutua	I Aid	
	111 - Building fire	1
	140 - Natural vegetation fire, other	1
	143 - Grass fire	1
	321 - EMS call, excluding vehicle accident with injury	2
	462 - Aircraft standby	2
	554 - Assist invalid	1
	Total Incidents for 00 - Mutual Aid:	8
Station 1 -	Headquarters	
	321 - EMS call, excluding vehicle accident with injury	4
	322 - Motor vehicle accident with injuries	1
	561 - Unauthorized burning	1
	651 - Smoke scare, odor of smoke	1
	Total Incidents for Station 1 - Headquarters:	7
Station 2 -	Reserve	
	462 - Aircraft standby	1
	Total Incidents for Station 2 - Reserve:	1
Station 3 -	Mountain Ranch	
	140 - Natural vegetation fire, other	1
	321 - EMS call, excluding vehicle accident with injury	4
	462 - Aircraft standby	1
	Total Incidents for Station 3 - Mountain Ranch:	6
Station 4 -	Glencoe/Rail Road Flat	
	140 - Natural vegetation fire, other	1
	321 - EMS call, excluding vehicle accident with injury	5
	322 - Motor vehicle accident with injuries	1
	444 - Power line down	1
	462 - Aircraft standby	1
	561 - Unauthorized burning	1
	Total Incidents for Station 4 - Glencoe/Rail Road Flat:	10
Station 5 -	Sheep Ranch	
	324 - Motor vehicle accident with no injuries.	1
	Total Incidents for Station 5 - Sheep Ranch:	1

Total Count for all Zone: 33

Fire Chief Jeffrey Stone 19927 Jesus Maria Road, Mokelumne Hill, CA 95245 Office: (209) 754-4330 Fax: (209) 754-3906 www.centralcalaverasfire.org



## Fire Chief's Report June 2016

## May 2016 incidents by station

ZONES	INCIDENT TYPE	COUNT
Station 1 -	Headquarters	
	321 - EMS call, excluding vehicle accident with injury	3
	322 - Motor vehicle accident with injuries	2
	324 - Motor vehicle accident with no injuries.	2
	462 - Aircraft standby	1
	Total Incidents for Station 1 - Headquarters:	8
Station 2 -	Reserve	
	321 - EMS call, excluding vehicle accident with injury	2
	Total Incidents for Station 2 - Reserve:	2
Station 3 -	Mountain Ranch	
	321 - EMS call, excluding vehicle accident with injury	6
	322 - Motor vehicle accident with injuries	1
	561 - Unauthorized burning	1
	631 - Authorized controlled burning	1
	Total Incidents for Station 3 - Mountain Ranch:	9
Station 4 -	Glencoe/Rail Road Flat	
	300 - Rescue, EMS incident, other	1
	321 - EMS call, excluding vehicle accident with injury	12
	324 - Motor vehicle accident with no injuries.	1
	Total Incidents for Station 4 - Glencoe/Rail Road Flat:	14
Station 5 -	Sheep Ranch	
	142 - Brush or brush-and-grass mixture fire	1
	321 - EMS call, excluding vehicle accident with injury	1
	322 - Motor vehicle accident with injuries	1
	324 - Motor vehicle accident with no injuries.	1
	631 - Authorized controlled burning	1
	Total Incidents for Station 5 - Sheep Ranch:	5

Total Count for all Zone:

38

Fire Chief

Jeffrey Stone

Fire Chief Jeffrey Stone 19927 Jesus Maria Road, Mokelumne Hill, CA 95245 Office: (209) 754-4330 Fax: (209) 754-3906 www.centralcalayerasfire.org



## Fire Chief's Report May 2016

## April 2016 incidents by station

ZONES	INCIDENT TYPE	COUNT
00 - Mutual	Aid	
	111 - Building fire	1
•	462 - Aircraft standby	1
•	Total Incidents for 00 - Mutual Aid:	2
Station 1 -	Headquarters	
	311 - Medical assist, assist EMS crew	1
•	321 - EMS call, excluding vehicle accident with injury	1
•	324 - Motor vehicle accident with no injuries.	1
•	440 - Electrical wiring/equipment problem, other	1
	471 - Explosive, bomb removal (for bomb scare, use 721)	1
•	Total Incidents for Station 1 - Headquarters:	5
Station 2 -	Reserve	
	322 - Motor vehicle accident with injuries	1
•	Total Incidents for Station 2 - Reserve:	1
Station 3 -	Mountain Ranch	
	462 - Aircraft standby	1
•	651 - Smoke scare, odor of smoke	1
	Total Incidents for Station 3 - Mountain Ranch:	2
Station 4 -	Glencoe/Rail Road Flat	
	141 - Forest, woods or wildland fire	1
	321 - EMS call, excluding vehicle accident with injury	8
	322 - Motor vehicle accident with injuries	2
	550 - Public service assistance, other	1
	554 - Assist invalid	1
	Total Incidents for Station 4 - Glencoe/Rail Road Flat:	13
Station 5 -	Sheep Ranch	
	321 - EMS call, excluding vehicle accident with injury	1
	Total Incidents for Station 5 - Sheep Ranch:	1
	Total Count for all Zone:	24
	Total Count for all Zone.	24

Fire Chief Jeffrey Stone 19927 Jesus Maria Road, Mokelumne Hill, CA 95245 Office: (209) 754-4330 Fax: (209) 754-3906 www.centralcalayerasfire.org



Total Count for all Zone:

36

## Fire Chief's Report April 2016

# March 2016 incidents by station

ZONES	INCIDENT TYPE	COUNT
00 - Mutual	Aid	
	111 - Building fire	1
	321 - EMS call, excluding vehicle accident with injury	1
	462 - Aircraft standby	2
	Total Incidents for 00 - Mutual Aid:	4
Station 1 -	Headquarters	
	321 - EMS call, excluding vehicle accident with injury	5
	324 - Motor vehicle accident with no injuries.	2
	462 - Aircraft standby	1
	812 - Flood assessment	1
	Total Incidents for Station 1 - Headquarters:	9
Station 2 -	Reserve	
	321 - EMS call, excluding vehicle accident with injury	2
	Total Incidents for Station 2 - Reserve:	2
Station 3 -	Mountain Ranch	
	138 - Off-road vehicle or heavy equipment fire	1
	321 - EMS call, excluding vehicle accident with injury	1
	322 - Motor vehicle accident with injuries	2
	444 - Power line down	1
	800 - Severe weather or natural disaster, other	1
	Total Incidents for Station 3 - Mountain Ranch:	6
Station 4 -	Glencoe/Rail Road Flat	
	321 - EMS call, excluding vehicle accident with injury	7
	322 - Motor vehicle accident with injuries	1
	324 - Motor vehicle accident with no injuries.	1
	554 - Assist invalid	3
	561 - Unauthorized burning	1
	Total Incidents for Station 4 - Glencoe/Rail Road Flat:	13
Station 5 -	Sheep Ranch	
	321 - EMS call, excluding vehicle accident with injury	2
	Total Incidents for Station 5 - Sheep Ranch:	2

Fire Chief Jeffrey Stone 19927 Jesus Maria Road, Mokelumne Hill, CA 95245 Office: (209) 754-4330 Fax: (209) 754-3906 www.centralcalaverasfire.org



#### ISO rating

Our new ISO (Insurance) rating went into effect on May 1<sup>st.</sup> Our rating has improved from an 8b rating to a rating of 5. The ISO scale is a 1-10 rating with 1 being the best rating and a 10 being the worst. For a rural fire district without a municipal water / hydrant system, a rating of 5 is very good.

This improvement is the result of a number of things – but the primary factors relate to our staffing levels (evaluated by how many properly trained personnel we average responding to a structure fire and our capability to suppress fires (evaluated primarily on the pump and tank capacity of responding apparatus and the resulting determination of how much water we can flow onto the fire (Fire Flow). We have achieved this by

- 1. Increasing staffing responding to fires (primarily through our Resident Firefighter program, Water Tender Operator program, and Firefighter Support program).
- 2. Increasing our Fire Flow capacity (Engine 122 and Water Supply 125 both have pump capacities in excess of 1000 Gallons per Minute) and the amount of water we respond to on an initial attack fire.
  - a. Engine 121 500 gallons
  - b. Water Tender 121 3000 gallons
  - c. Engine 122 500 gallons
  - d. Water Tender 124 1250 gallons
  - e. Water Supply 125 500 gallons
  - f. Rescue 124 400 gallons

Total Water available = 6150 gallons able to be dispatched to the incident from Central Fire.

Through this process, one deficiency that I have identified is our lack of a Reserve Engine. Currently, when Engine 121 is out of service or on a Strike Team assignment, we are forced to move Engine 122 to Station 1. If another apparatus is out of service, that void is unfilled. As a result, we lose our initial attack capability in the affected area and more importantly, lose the water and pump capacity.

To remedy this issue, our Firefighter's Association has agreed to start a fundraising project to raise the funds necessary to purchase a new Water Tender / Engine. Once purchased, this apparatus would replace Water Supply 125 in Sheep Ranch with a Water Tender and would allow us to assign Water Supply 125 to Swiss Ranch as an engine. Engine 122 would be relocated to Glencoe and would be designated as our reserve engine. The end result would be an increase in our pumping capacity, water capacity and most importantly it would allow us to function at the necessary minimum level even when one of our apparatus was unavailable. Based on past experience, the cost for a Water Tender that would meet our needs and be mechanically sound and reliable is in the area of \$35,000. The Association has undertaken to raise these funds. This will probably take quite some time, but once accomplished I believe this will make a significant contribution to maintaining and perhaps improving even further our fire protection to the Fire District.

\*\*\*\*\*

Central Calaveras Fire has 5 new volunteer firefighters graduating from the Calaveras County Fire Academy. The graduation will be Saturday, June 4<sup>th</sup> at 6:00 PM at the Calaveras High School Performing Arts Center.

Fire Chief Jeffrey Stone 19927 Jesus Maria Road, Mokelumne Hill, CA 95245 Office: (209) 754-4330 Fax: (209) 754-3906 www.centralcalayerasfire.org



18

## Fire Chief's Report March 2016

## February 2016 incidents by station

33 55 Station 1 - Hea 33 33	11 - Building fire 322 - Motor vehicle accident with injuries 554 - Assist invalid  Total Incidents for 00 - Mutual Aid:	1 1 1 3 3			
33 55 Station 1 - Hea 33 33	322 - Motor vehicle accident with injuries 354 - Assist invalid  Total Incidents for 00 - Mutual Aid:  adquarters 321 - EMS call, excluding vehicle accident with injury 324 - Motor vehicle accident with no injuries.	1 1 3			
Station 1 - Hea 33	Total Incidents for 00 - Mutual Aid:  adquarters  321 - EMS call, excluding vehicle accident with injury 324 - Motor vehicle accident with no injuries.	3			
Station 1 - Hea	Total Incidents for 00 - Mutual Aid:  eadquarters  321 - EMS call, excluding vehicle accident with injury  324 - Motor vehicle accident with no injuries.	3			
32	eadquarters 321 - EMS call, excluding vehicle accident with injury 324 - Motor vehicle accident with no injuries.	3			
32	321 - EMS call, excluding vehicle accident with injury 324 - Motor vehicle accident with no injuries.				
32	324 - Motor vehicle accident with no injuries.				
	, , , , , , , , , , , , , , , , , , ,	1			
	Total Incidents for Station 1 - Headquarters:				
04.41 0 0		4			
Station 2 - Res	eserve				
32	321 - EMS call, excluding vehicle accident with injury	1			
	Total Incidents for Station 2 - Reserve:	1			
Station 3 - Mo	Station 3 - Mountain Ranch				
32	321 - EMS call, excluding vehicle accident with injury	3			
	Total Incidents for Station 3 - Mountain Ranch:	3			
Station 4 - Glencoe/Rail Road Flat					
14	41 - Forest, woods or wildland fire	1			
33	321 - EMS call, excluding vehicle accident with injury	2			
33	322 - Motor vehicle accident with injuries	1			
4	112 - Gas leak (natural gas or LPG)	1			
4.	44 - Power line down	1			
	Total Incidents for Station 4 - Glencoe/Rail Road Flat:	6			
Station 5 - Sheep Ranch					
33	321 - EMS call, excluding vehicle accident with injury	1			
	Total Incidents for Station 5 - Sheep Ranch:	1			

Total Count for all Zone:

Fire Chief Jeffrey Stone 19927 Jesus Maria Road, Mokelumne Hill, CA 95245 Office: (209) 754-4330 Fax: (209) 754-3906 www.centralcalayerasfire.org



## Fire Chief's Report February 2016

# January 2016 incidents by station

00 - Mutual Aid				
	114 - Chimney or flue fire, confined to chimney or flue	1		
	324 - Motor vehicle accident with no injuries.	1		
	Total Incidents for 00 - Mutual Aid:	2		
Station 1	- Headquarters			
	321 - EMS call, excluding vehicle accident with injury	1		
	324 - Motor vehicle accident with no injuries.	1		
	460 - Accident, potential accident, other	1		
	Total Incidents for Station 1 - Headquarters:	3		
Station 2 - Reserve				
	321 - EMS call, excluding vehicle accident with injury	2		
	Total Incidents for Station 2 - Reserve:	2		
Station 3 - Mountain Ranch				
	321 - EMS call, excluding vehicle accident with injury	7		
	324 - Motor vehicle accident with no injuries.	1		
	411 - Gasoline or other flammable liquid spill	1		
	Total Incidents for Station 3 - Mountain Ranch:	9		
Station 4 - Glencoe/Rail Road Flat				
	321 - EMS call, excluding vehicle accident with injury	7		
	322 - Motor vehicle accident with injuries	1		
	352 - Extrication of victim(s) from vehicle	1		
	444 - Power line down	1		
	Total Incidents for Station 4 - Glencoe/Rail Road Flat:	10		
Station 5 - Sheep Ranch				
	321 - EMS call, excluding vehicle accident with injury	3		
	Total Incidents for Station 5 - Sheep Ranch:	3		

Total Count for all Zone:

29