



**West Dunbartonshire
Performance Report Q3 -
1st October - 31st December 2018**



SCOTTISH
FIRE AND RESCUE SERVICE
Working together for a safer Scotland

**Working together
for a safer Scotland**

West
Dunbartonshire
COUNCIL

West Dunbartonshire Performance Report

Table of Contents

Local Fire and Rescue Service Plan Priorities	3
West Dunbartonshire Activity Summary	4
Domestic Safety - Accidental Dwelling Fires	5
Domestic Safety - Accidental Dwelling Fire Casualties	6
Unintentional Injury and Harm	7
Deliberate Fire Setting	8
Non-Domestic Fire Safety	9
Unwanted Fire Alarm Signals	10

Local Fire and Rescue Service Plan Priorities

The Local Fire and Rescue Service Plan has been developed to set out the priorities and objectives within West Dunbartonshire and allows our local authority partners to scrutinise the performance outcomes of these priorities. We will continue to work closely with our partners in West Dunbartonshire to ensure we are all **“Working Together for a Safer Scotland”** through targeting risks to our communities at a local level.

The plan has been developed to complement key partnership activity embedded across West Dunbartonshire's Community Plan and associated Delivery and Thematic plans. Through partnership working we will seek to deliver continuous improvement in our performance and effective service delivery in our area of operations.

The Local Fire and Rescue Plan for West Dunbartonshire identified six areas for demand reduction and is subject to regular monitoring and reporting through the Police & Fire and Rescue Committee. A summary of the priorities and current activity is detailed below with further detail and analysis contained within this performance report.

	Accidental Dwelling Fires	Accidental Dwelling Fire Casualties	Unintentional Injury and Harm	Deliberate Fire Setting	Non-Domestic Fire Safety	Unwanted Fire Alarm Signals
Clydebank Central Ward	5	2	2	9	0	13
Clydebank Waterfront Ward	5	1	1	20	2	23
Dumbarton Ward	4	1	3	10	4	16
Kilpatrick Ward	6	0	2	8	1	6
Leven Ward	8	0	2	15	2	16
Lomond Ward	5	0	1	3	0	13
Total Incidents	33	4	11	65	9	87

Year on Year Change	● -6%	▲ 0%	● -15%	● -6%	◆ 13%	● -23%
3 Year Average Change	▲ -1%	◆ 33%	◆ 10%	▲ -3%	● -19%	● -5%
5 Year Average Change	◆ 9%	◆ 13%	◆ 7%	● -10%	▲ -2%	▲ -2%

About the statistics within this report

The activity totals and other statistics quoted within this report are published in the interests of transparency and openness. They are provisional in nature and subject to change as a result of ongoing quality assurance and review. Because all statistics quoted are provisional there may be a difference in the period totals quoted in our reports after local publication which result from revisions or additions to the data in our systems. The Scottish Government publishes official statistics each year which allow for comparisons to be made over longer periods of time.

- Activity levels have reduced by more than 5%
- ▲ Activity levels have reduced by up to 5%
- ◆ Activity levels have increased overall

West Dunbartonshire Activity Summary



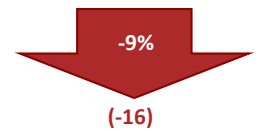
fires
primary &
secondary



special
services



false
alarms



320
total number of
incidents

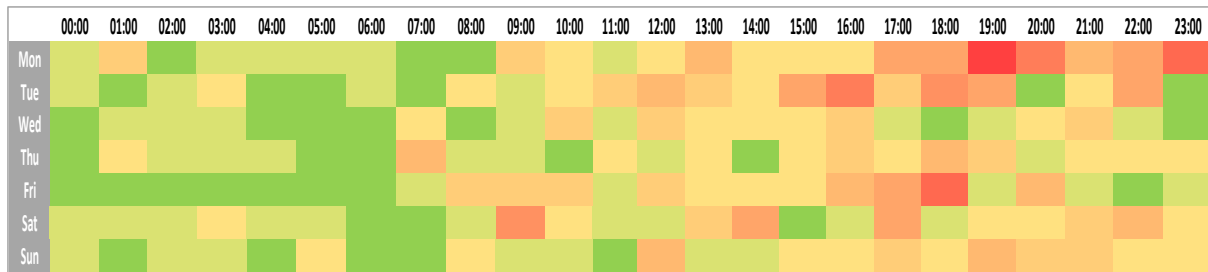


18
fire & non-fire
casualties

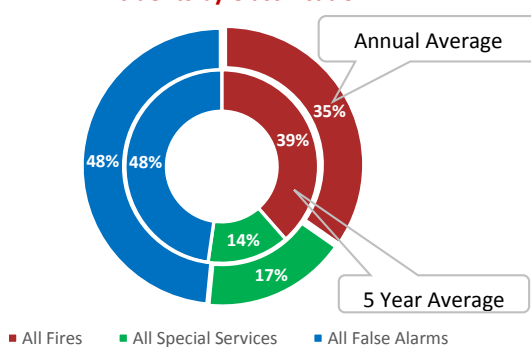


£171,390
economic cost of
ufas incidents

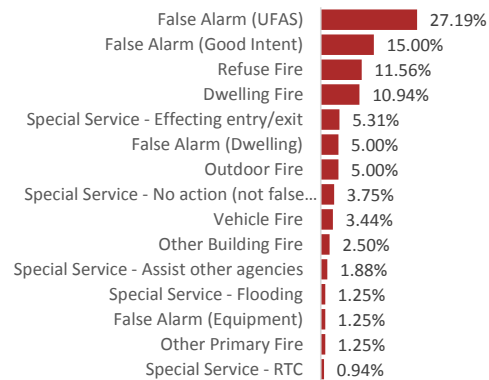
Activity by Time of Day



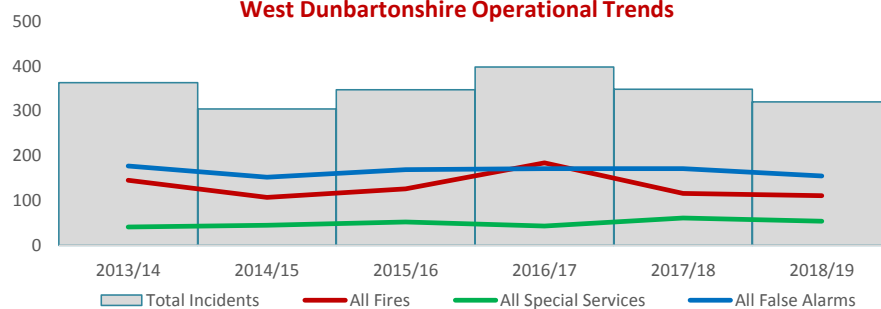
Incidents by Classification



Top 15 Incident Types by % of Total Incidents



West Dunbartonshire Operational Trends



	2013/14	2014/15	2015/16	2016/17	2017/18	2018/19
All Fires	145	107	126	184	116	111
All Special Services	41	45	52	43	61	54
All False Alarms	177	152	169	171	171	155
Total Incidents	363	304	347	398	348	320

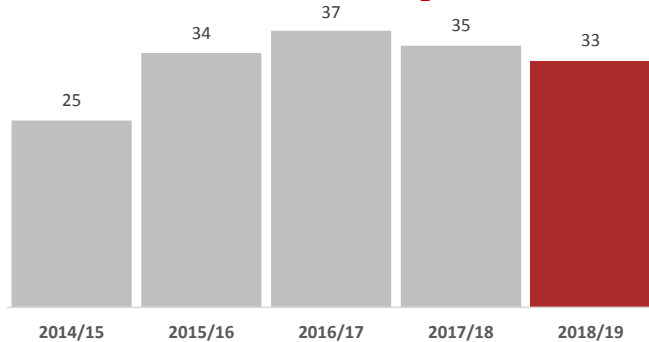
Domestic Safety - Accidental Dwelling Fires



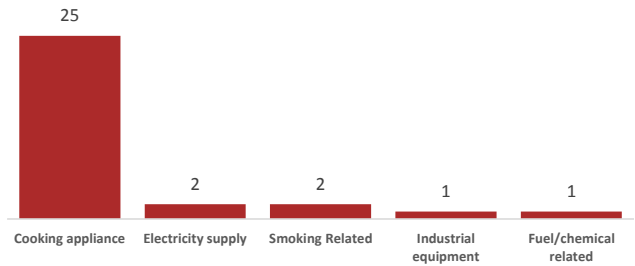
Performance Summary

Year on Year ● -6% 3 Year Average ▲ -1% 5 Year Average ◆ 9%

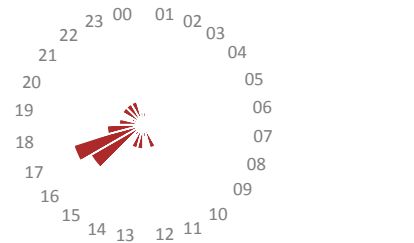
Accidental Dwelling Fires to Date



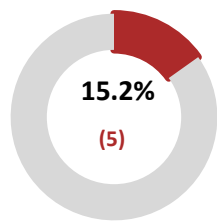
Main Source of Ignition



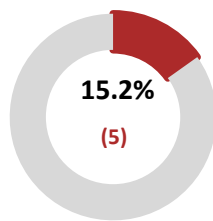
Accidental Dwelling Fires by Time of Day



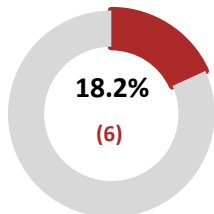
Accidental Dwelling Fires Activity by Ward (% share)



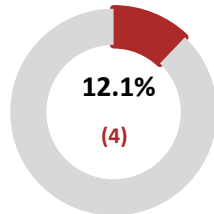
Clydebank Central Ward



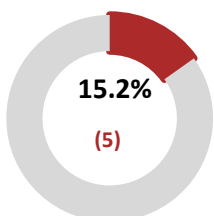
Clydebank Waterfront Ward



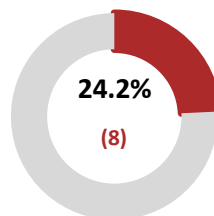
Kilpartick Ward



Dumbarton Ward



Lomond Ward



Leven Ward

Severity of Accidental Dwelling Fires



No Firefighting Action
52% (17)



Direct Firefighting
15% (5)



Heat/Smoke Damage Only
67% (22)



No Fire Damage
70% (23)

Human Factors



Distraction
18% (6)



Alcohol/Drug Impairment
48% (16)

Automatic Detection & Actuation



Detection Present
85% (28)



Detection Actuated
79% (22)



Calls Made via Linked Alarms
12% (4)

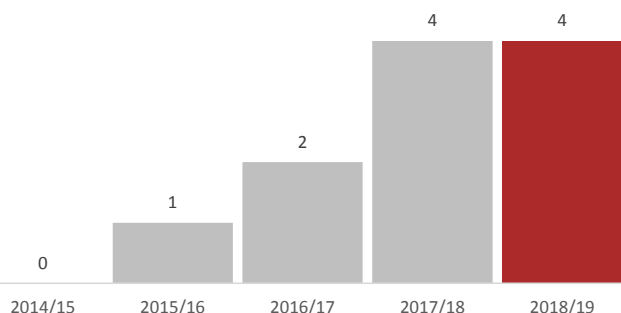
Domestic Safety - Accidental Dwelling Fire Casualties



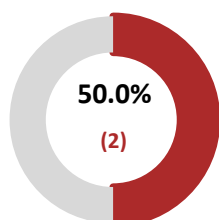
Performance Summary

Year on Year	3 Year Average	5 Year Average
0%	33%	13%

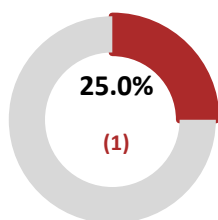
Accidental Dwelling Casualties



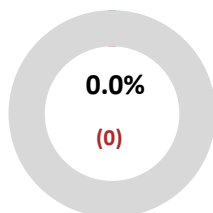
Accidental Dwelling Fire Casualties by Ward (% share)



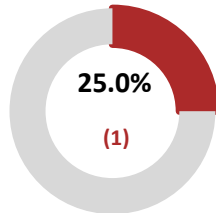
Clydebank Central Ward



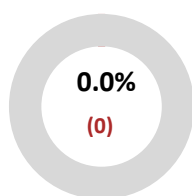
Clydebank Waterfront Ward



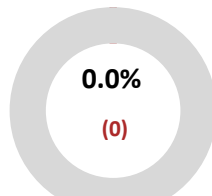
Kilpartick Ward



Dumbarton Ward

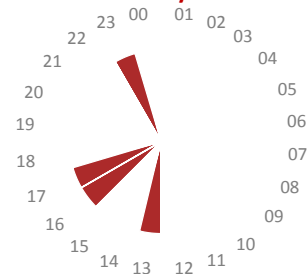


Lomond Ward

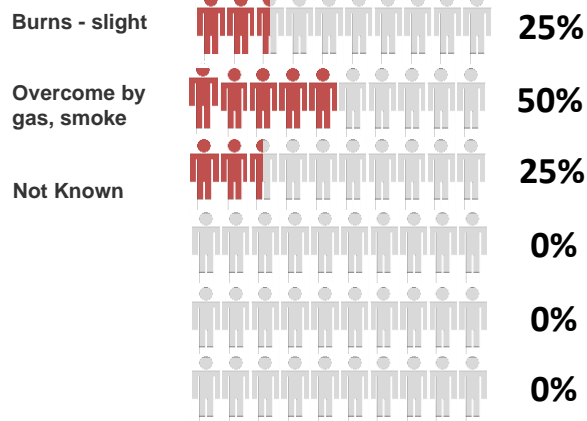


Leven Ward

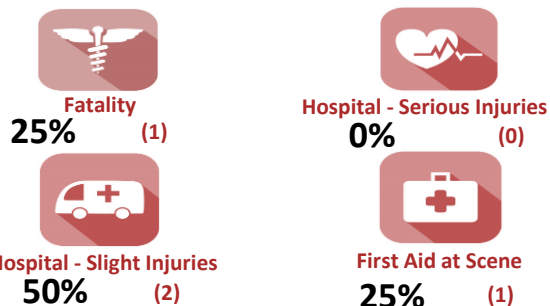
Fire Casualties by Time of Day



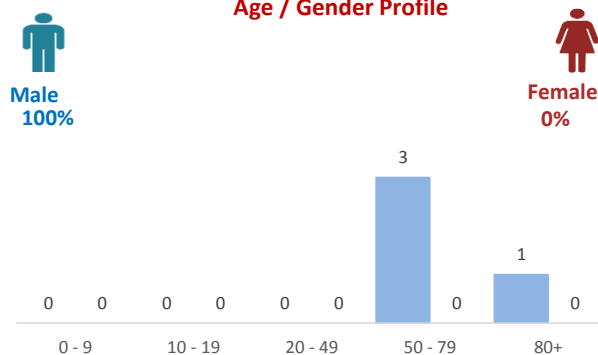
Nature of Injury



Extent of Harm



Age / Gender Profile



Unfortunately during this reporting procedure we had one fire fatality at 11 Glen View Renton on the 4th November when a 61yo male sadly passed away. Post incident we carried out a comprehensive PDIR which resulted in 71 HFSV's requests being made to crews.

We are continuing to strive to make the homes within WD safer and during this reporting period SFRS has carried out a total of 456 Home Fire Safety Visits in West Dunbartonshire and fitted 269 smoke detectors; frontline operational personnel have also conducted 63 Post Domestic Incidents Responses engaging with and educating the public in respect to home fire safety.

A multi-agency approach is central to reducing the risk of fire in the home; during the reporting period a total of 177 high risk HFSV's have been completed. We continue to work with partner agencies to identify vulnerable members of our communities.

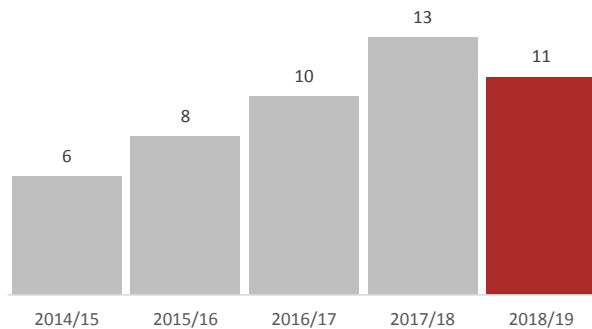
Unintentional Injury or Harm



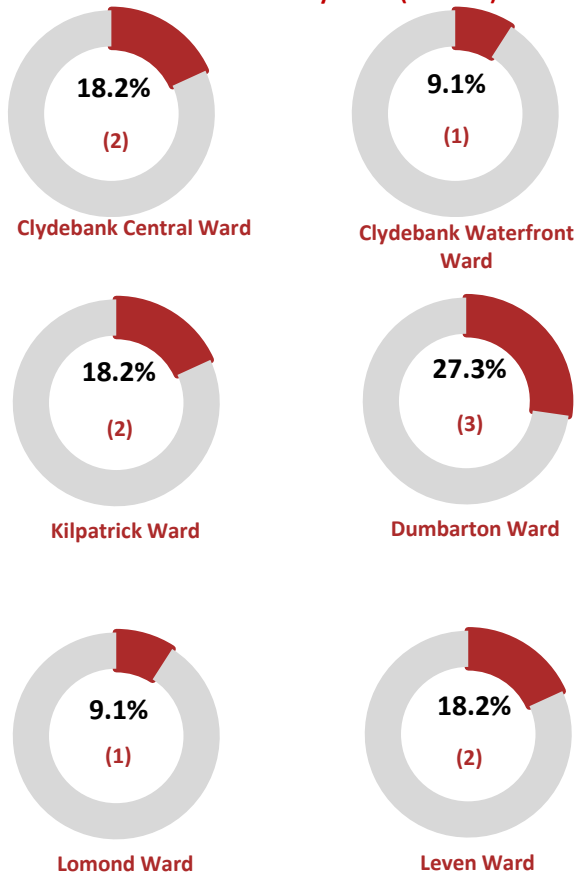
Performance Summary

Year on Year	3 Year Average	5 Year Average
-15%	10%	7%

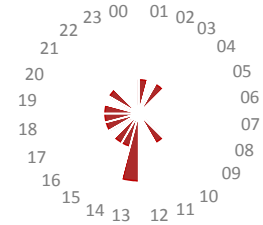
Non-Fire Casualties



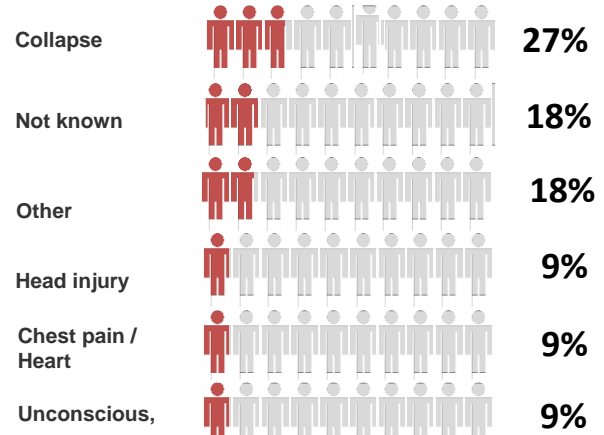
Non-Fire Casualties by Ward (% share)



Non-Fire Casualties by Time of Day



Nature of Injury



Fatality
18% (2)



Hospital - Serious Injuries
18% (2)

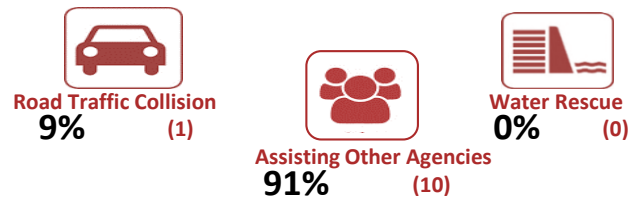


Hospital - Slight Injuries
9% (1)

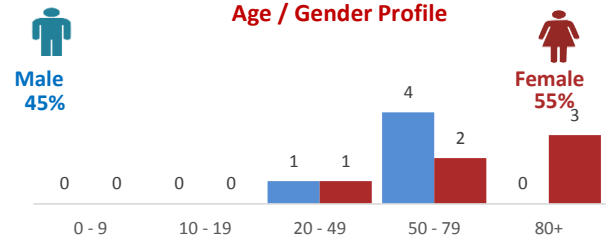


First Aid at Scene
55% (6)

Non-Fire Emergency Activity



Age / Gender Profile



SFRS attended two serious incidents to assist our partner agencies, assisting with a 70yo male with a head injury sustained in an RTC, within Clydebank station area and the other was to gain access for the ambulance crews at the council building in Dumbarton, female (49) was dead on arrival of the fire service.

Assisting other services includes attending premises to gain access where occupants have fallen or suffering from another medical emergency.

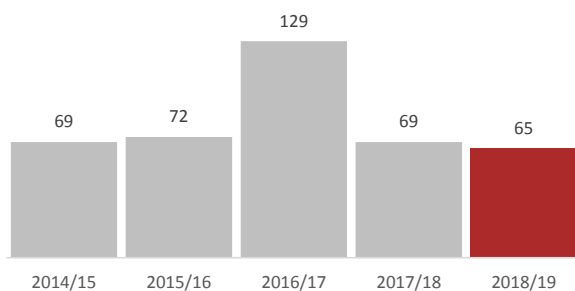
Deliberate Fire Setting



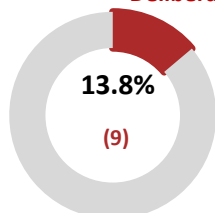
Performance Summary

Year on Year	3 Year Average	5 Year Average
-6%	-3%	-10%

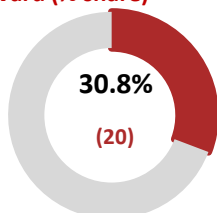
Deliberate Fires



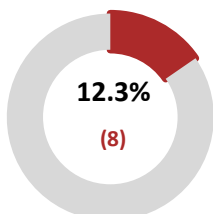
Deliberate Fires by Ward (% share)



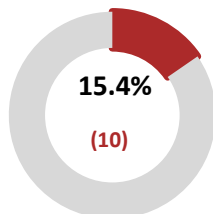
Clydebank Central ward



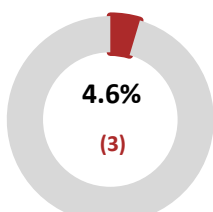
Clydebank Waterfront Ward



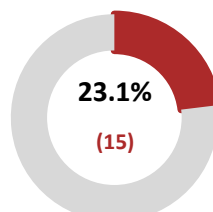
Kilpatrick Ward



Dumbarton Ward

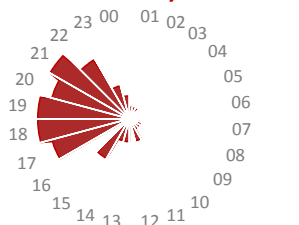


Lomond Ward



Leven Ward

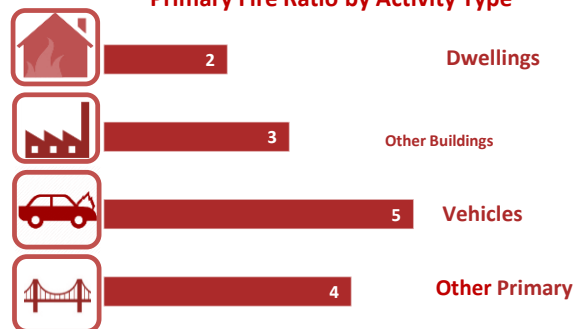
Deliberate Fires by Time of Day



Deliberate Fires by Classification

Year	Primary	Secondary
2017/18	22%	78%
2016/17	23%	77%
2015/16	18%	82%
2014/15	18%	82%
2013/14	17%	83%
2012/13	22%	78%

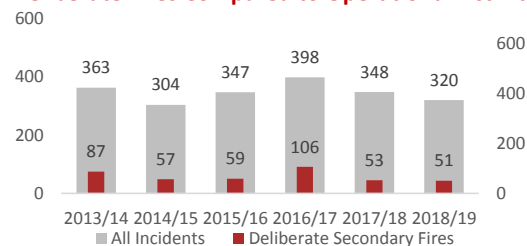
Primary Fire Ratio by Activity Type



Secondary Fire Ratio by Activity Type



Deliberate Fires Compared to Operational Activity



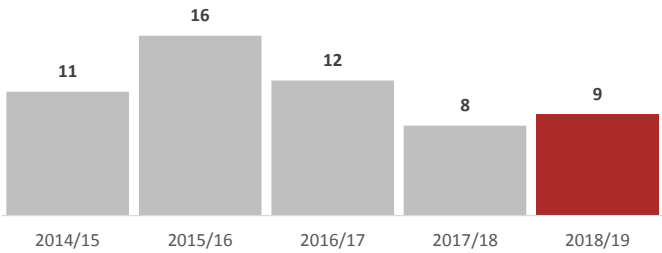
Five (5) Vehicle fires occurred in the following Wards during the reporting period: Clydebank Waterfront (2), Kilpatrick (1), Lomond (1) and Dumbarton (1). Other primary fires included outdoor machinery, sheds, sporting venues, childrens care home and flats. During this period our Commuinity Action Team conducted firework safety presentations to all primary schools with the area. Good partnership working through WD ASB meeting has helped to keep the number of deliberate fires low.

Non Domestic Fire Safety

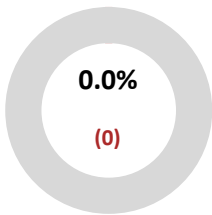


Performance Summary		
Year on Year	3 Year Average	5 Year Average
13%	-19%	-2%

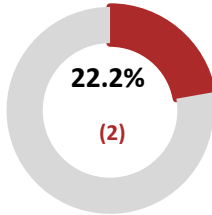
Non-Domestic Fires



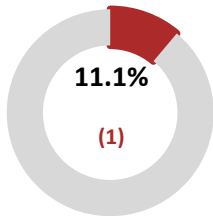
Non-Domestic Fires by Ward (% share)



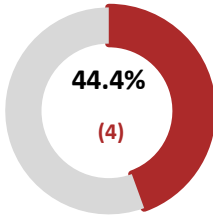
Clydebank Central Ward



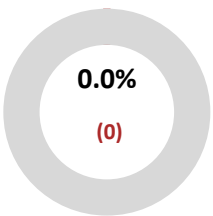
Clydebank Waterfront Ward



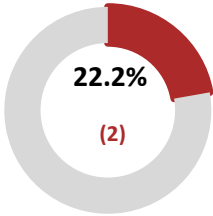
Kilpatrick Ward



Dumbarton Ward

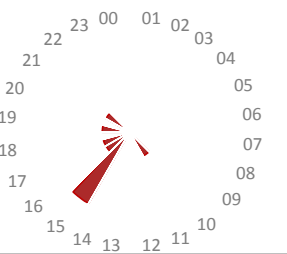


Lomond Ward

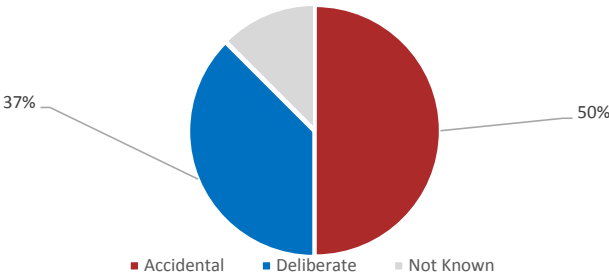


Leven Ward

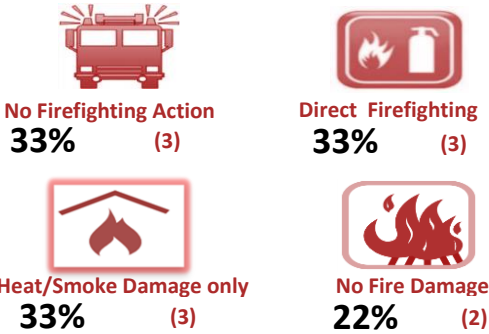
Non-Domestic Fires by Time of Day



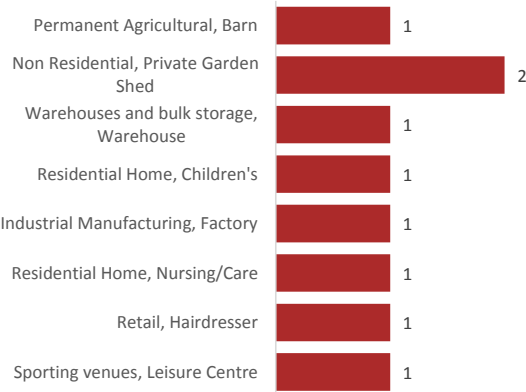
Non-Domestic Fires by Nature of Origin



Severity of Non-Domestic Fires



Non-Domestic Fires by Premises Type



Contributory Factors

Of the 9 non domestic fires 4 were deemed deliberate, one in the Meadow Sports centre in Dumbarton, Craigellachie childrens home and 2 in garden sheds. All incidents were passed to Police.

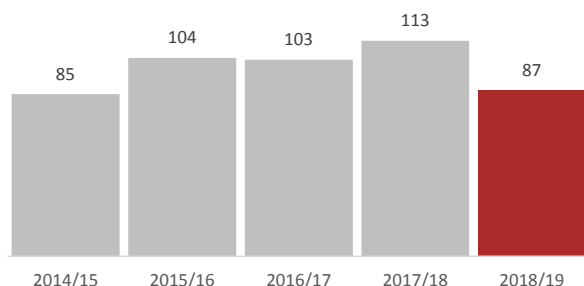
Unwanted Fire Alarm Signals



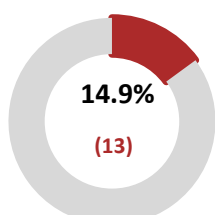
Performance Summary

Year on Year	3 Year Average	5 Year Average
-23%	-5%	-2%

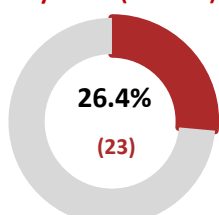
Unwanted Fire Alarm Signals



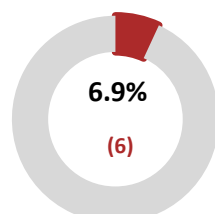
Unwanted Fire Alarm Signals by Ward (% share)



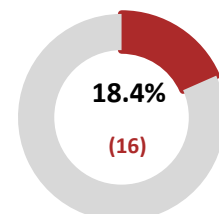
Clydebank Central Ward



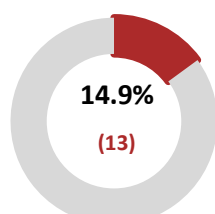
Clydebank Waterfront Ward



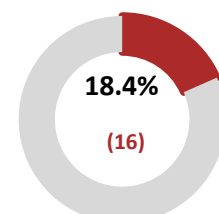
Kilpatrick Ward



Dumbarton Ward

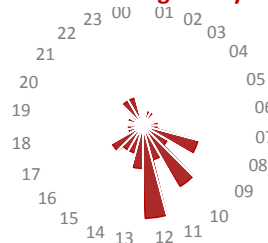


Lomond Ward

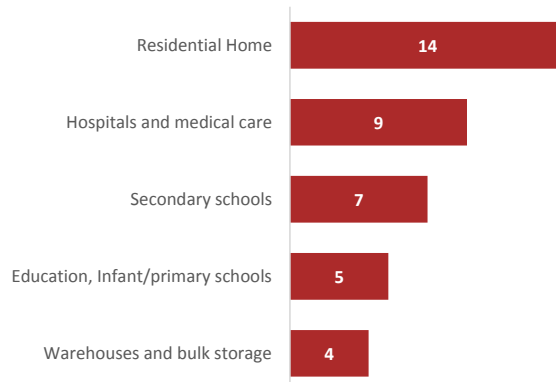


Leven Ward

Unwanted Fire Alarm Signals by Time of Day



Unwanted Fire Alarm Signals - Top 5 Premises



Unwanted Fire Alarm Signals Activity Ratios



UFAS Percentage Against all Incidents

27% (87)



UFAS Percentage Against all False Alarms

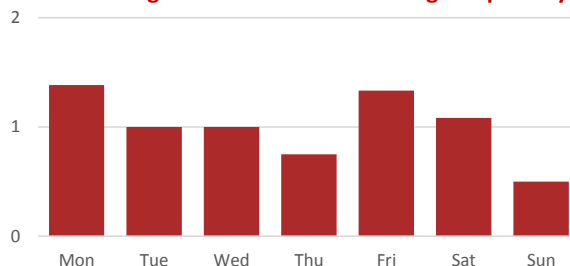
56%



Human Influence and Alarm Activations

30% (26)

Average Unwanted Fire Alarm Signals per Day



There has been a positive reduction in this reporting period, this is attributed to SFRS UFAS Reduction Strategy which is designed to reduce the impact of false alarms on business, increase capacity for SFRS resources and reduce the road risk presented by fire appliances attending false alarms. Premises are risk assessed and occupiers engaged with prior to the predetermined attendance being reduced to one fire appliance. During the reporting period there have been 32 less blue light journeys as a result of this strategy.