



**West Dunbartonshire
Performance Report Q2 -
1st July - 30th September 2020**



SCOTTISH
FIRE AND RESCUE SERVICE
Working together for a safer Scotland

**Working together
for a safer Scotland**

West
Dunbartonshire
COUNCIL

West Dunbartonshire Performance Report

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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	4	0	2	20	1	14
Clydebank Waterfront Ward	7	0	2	19	0	20
Dumbarton Ward	4	2	3	15	0	10
Kilpatrick Ward	1	0	0	15	1	11
Leven Ward	2	0	0	7	1	18
Lomond Ward	1	0	3	7	2	7
Total Incidents	19	2	10	83	5	80

Year on Year Change	● -34%	▲ 0%	● -33%	◆ 73%	● -29%	● -28%
3 Year Average Change	● -14%	● -40%	● -42%	◆ 14%	● -15%	● -13%
5 Year Average Change	● -12%	● -13%	◆ 1%	▲ 0%	● -21%	◆ 0%

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

114



special
services

61



false
alarms

155



330
total number of
incidents

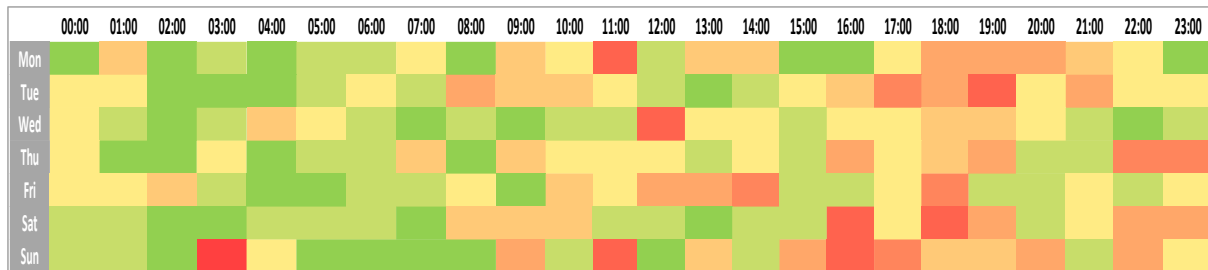


14
fire & non-fire
casualties

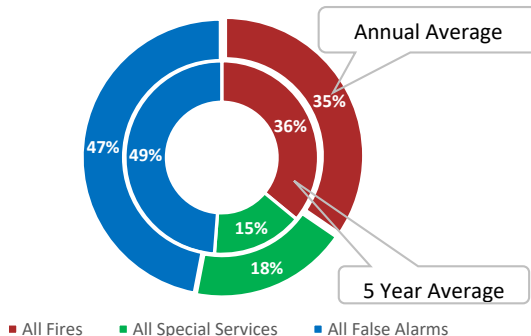


£157,600
economic cost of
ufas incidents

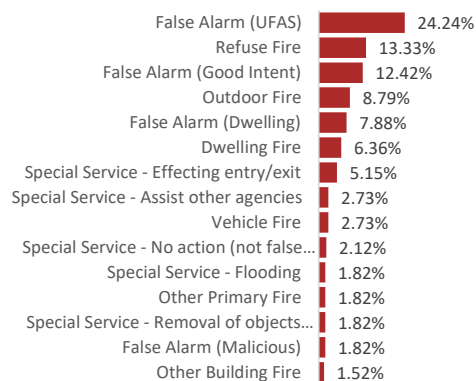
Activity by Time of Day



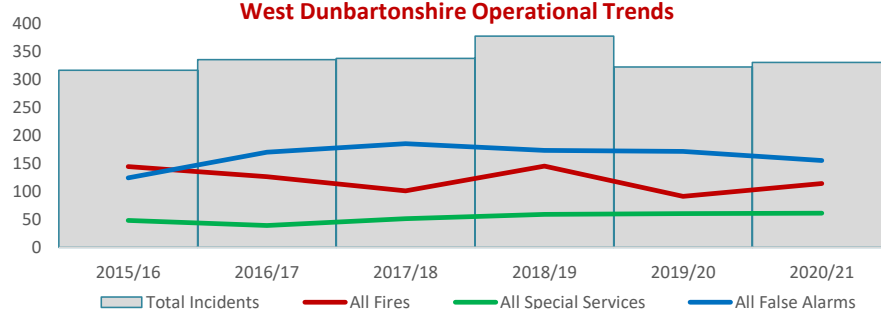
Incidents by Classification



Top 15 Incident Types by % of Total Incidents



West Dunbartonshire Operational Trends



	2015/16	2016/17	2017/18	2018/19	2019/20	2020/21
All Fires	134	126	101	145	91	114
All Special Services	45	39	51	59	60	61
All False Alarms	154	170	185	173	171	155
Total Incidents	333	335	337	377	322	330

There has been an overall increase in operational activity during this reporting period in comparison to previous years quarter two. There has also been an increase in low level anti-social behaviour incidents which generally involve grass and refuse and a marked increase in the number of deliberate fires. During this period there has been slight increase in the number of special services, however, there has been a reduction in the number of non fire related casualties and Unwanted Fire Alarm Signals.

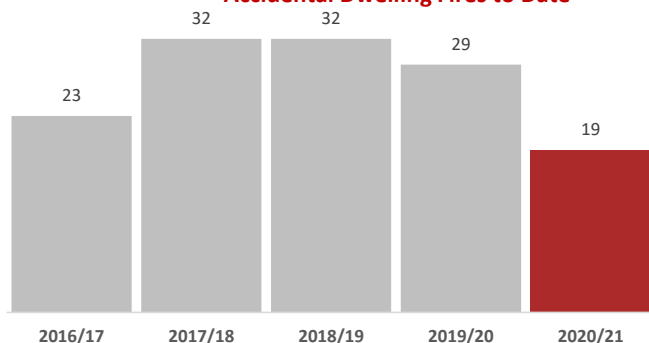
Domestic Safety - Accidental Dwelling Fires



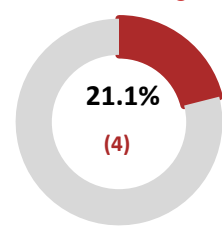
Performance Summary

Year on Year	3 Year Average	5 Year Average
-34%	-14%	-12%

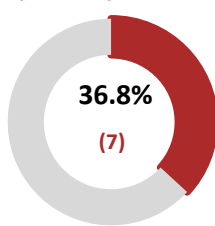
Accidental Dwelling Fires to Date



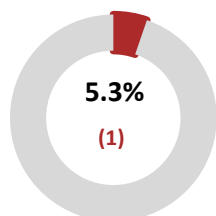
Accidental Dwelling Fires Activity by Ward (% share)



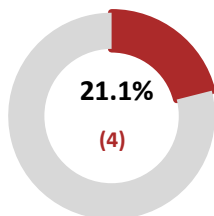
Clydebank Central Ward



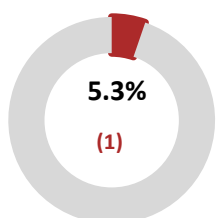
Clydebank Waterfront Ward



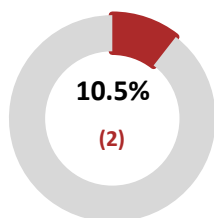
Kilpartick Ward



Dumbarton Ward

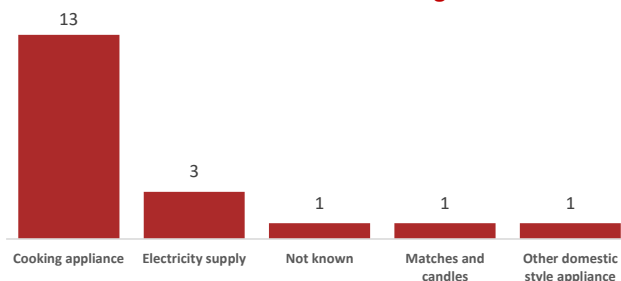


Lomond Ward

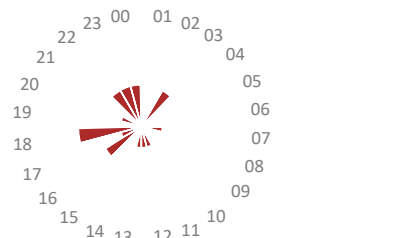


Leven Ward

Main Source of Ignition



Accidental Dwelling Fires by Time of Day



Severity of Accidental Dwelling Fires



No Firefighting Action
53% (10)



Direct Firefighting
11% (2)



No Heat/Smoke Damage
21% (4)



No Fire Damage
16% (3)

Human Factors



Distraction
21% (4)



Alcohol/Drug Impairment
37% (7)

Automatic Detection & Actuation



Detection Present
89% (17)



Detection Actuated
82% (14)



Calls Made via Linked Alarms
16% (3)

The number of accidental dwelling fires attended has reduced when compared with the same period last year, the provision of smoke detectors and fire safety information dispensed by operational crews assists in keeping this number relatively low and we continue to strive to reduce this number. Covid-19 has restricted our ability to carry out the number of HFSV's we would like, Operational crews and our Community Action Team have been providing Support and advice by telephone and for the people we deem to be high risk, we have visited them and provided fire safety advice and, where required, fitted smoke detectors as required.

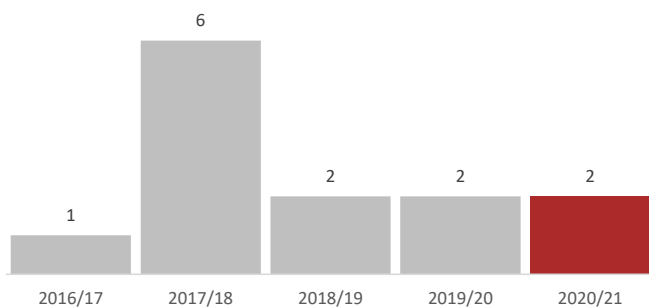
Domestic Safety - Accidental Dwelling Fire Casualties



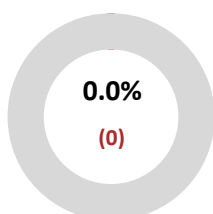
Performance Summary

Year on Year	3 Year Average	5 Year Average
0%	-40%	-13%

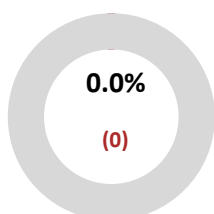
Accidental Dwelling Casualties



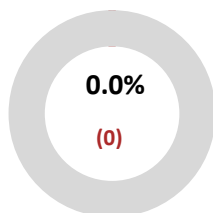
Accidental Dwelling Fire Casualties by Ward (% share)



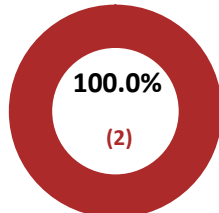
Clydebank Central Ward



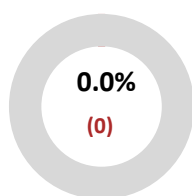
Clydebank Waterfront Ward



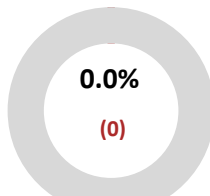
Kilpartick Ward



Dumbarton Ward

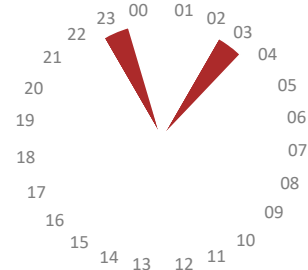


Lomond Ward



Leven Ward

Fire Casualties by Time of Day



Nature of Injury

Breathing difficulties



50%

Overcome by gas, smoke



50%



0%



0%



0%



0%

Extent of Harm



Fatality
0%
(0)



Hospital - Serious Injuries
0%
(0)



Hospital - Slight Injuries
50%
(1)



First Aid at Scene
50%
(1)

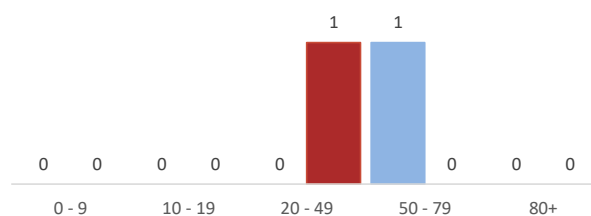
Age / Gender Profile



Male
50%



Female
50%



The effectiveness of the early warning detection provided by the installation of smoke detectors is reflected in the low number of fire related casualties. We continue to work closely with partners in producing Referral Pathways which allows us to reach the more vulnerable members of our communities and continue to offer Home Fire Safety Advice and visits to those deemed to be high or Very High risk. Our "Make the call" campaign encourages members of the public to contact SFRS if they or members of their family are Very High Risk, that is 50+, smoke, live alone and have mobility issues.

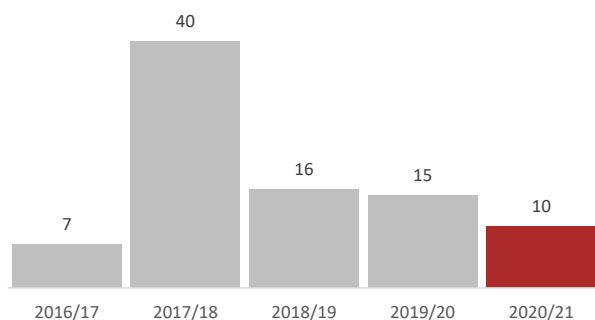
Unintentional Injury or Harm



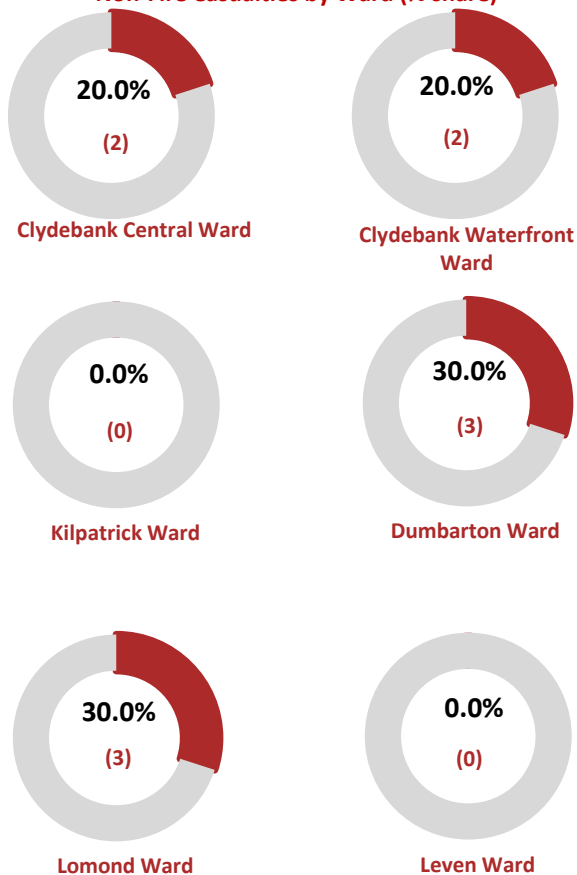
Performance Summary

Year on Year	3 Year Average	5 Year Average
-33%	-42%	1%

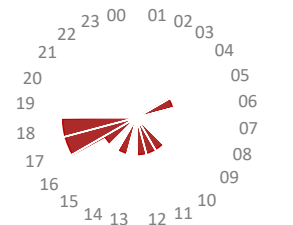
Non-Fire Casualties



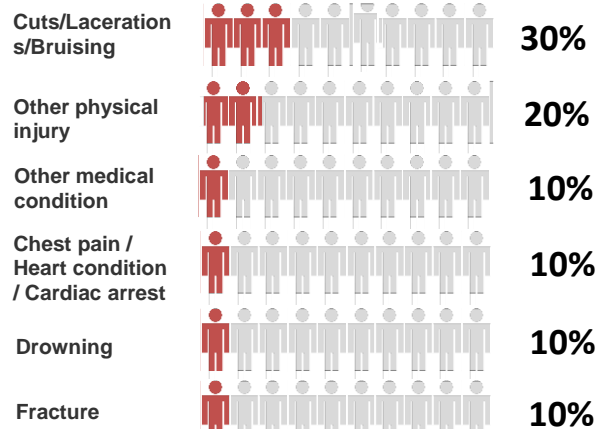
Non-Fire Casualties by Ward (% share)



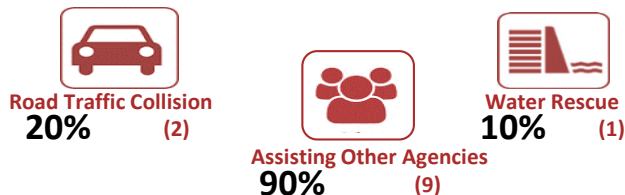
Non-Fire Casualties by Time of Day



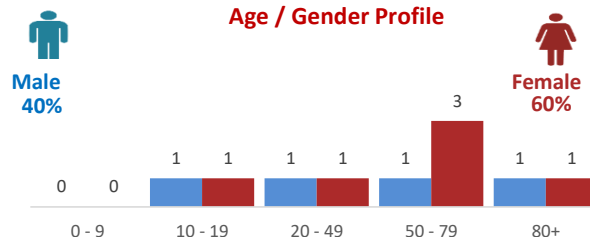
Nature of Injury



Non-Fire Emergency Activity



Age / Gender Profile



During this reporting period, we unfortunately attended a water incident in which a young person died, we are in the process of working with partners in providing education for young people on the dangers of being around water.

We continue to assist partner agencies attending premises to gain access where occupants have fallen or suffering from another medical emergency. SFRS have been working along with colleagues from West Dunbartonshire Council in providing support for those most vulnerable and were shielding by doing prescription runs are the weekly shopping.

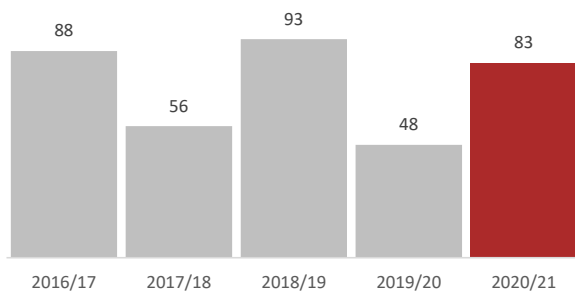
Deliberate Fire Setting



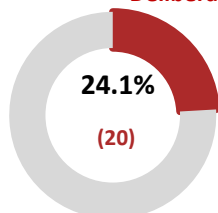
Performance Summary

Year on Year	3 Year Average	5 Year Average
73%	14%	0%

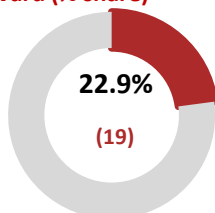
Deliberate Fires



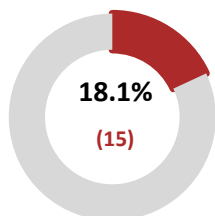
Deliberate Fires by Ward (% share)



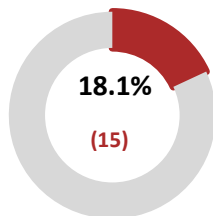
Clydebank Central ward



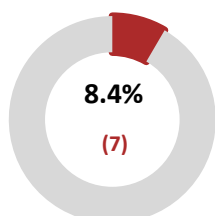
Clydebank Waterfront Ward



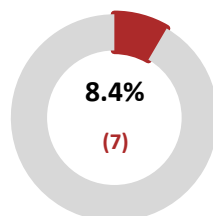
Kilpatrick Ward



Dumbarton Ward

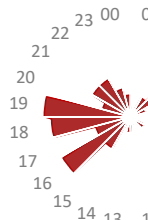


Lomond Ward

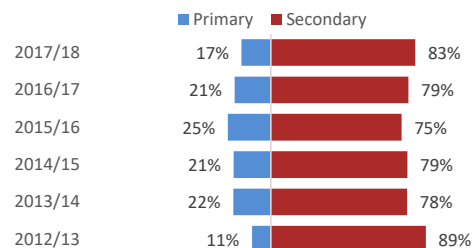


Leven Ward

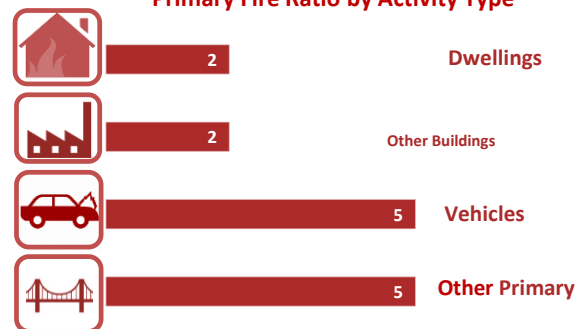
Deliberate Fires by Time of Day



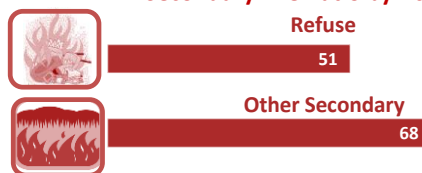
Deliberate Fires by Classification



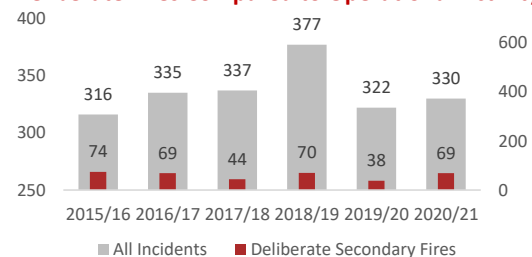
Primary Fire Ratio by Activity Type



Secondary Fire Ratio by Activity Type



Deliberate Fires Compared to Operational Activity



There was an increase in the number of secondary fires within West Dunbartonshire, the majority of which were grass fires and refuse. SFRS continue to work with our partners within West Dunbartonshire through the anti social behaviour tasking group, information sharing and trend analysis allow for partnership resources to be deployed in a coordinated manner to minimise ASB throughout our local authority.

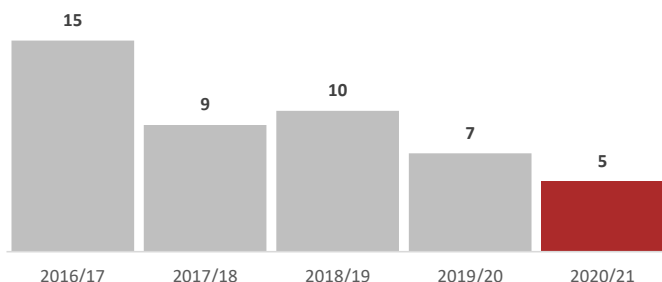
Non Domestic Fire Safety



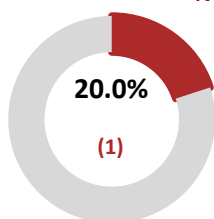
Performance Summary

Year on Year	3 Year Average	5 Year Average
-29%	-15%	-21%

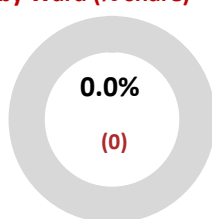
Non-Domestic Fires



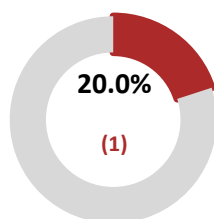
Non-Domestic Fires by Ward (% share)



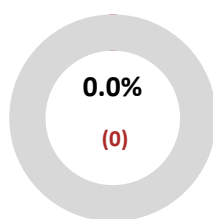
Clydebank Central Ward



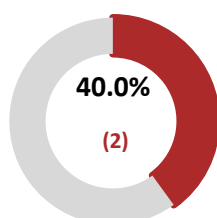
Clydebank Waterfront Ward



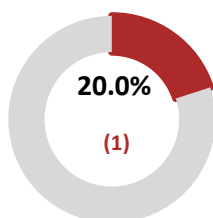
Kilpatrick Ward



Dumbarton Ward

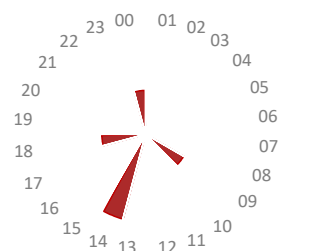


Lomond Ward

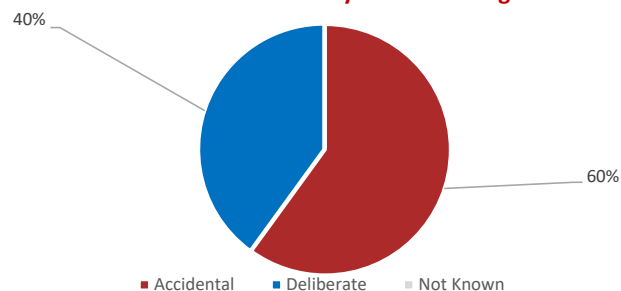


Leven Ward

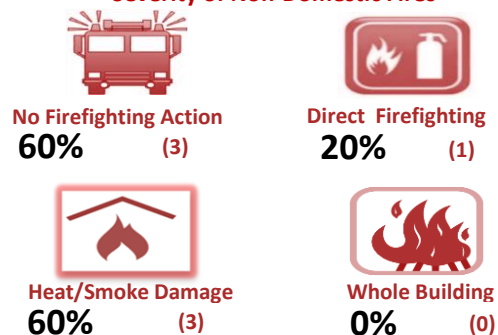
Non-Domestic Fires by Time of Day



Non-Domestic Fires by Nature of Origin



Severity of Non-Domestic Fires



Non-Domestic Fires by Premises Type

Retail, Department Store	1
Residential Home, Nursing/Care	1
Non Residential, Vehicle Repair	1
Entertainment and culture, Community centre/Village or Parish Hall	1
Education, Infant/primary school	1

Contributory Factors

The number of non-domestic incidents attended during this period has reduced by 21% in comparison to the same quarter last year. Every incident which occurs within a relevant premise, as prescribed by the Fire Scotland Act 2006, receives a visit from our enforcement team who provide guidance/education in relation to risk assessment failure and how re-occurrences can be prevented. This essential work ensures that businesses continue to trade and minimises disruption and adverse effects on the local economy and ensures the safety of staff and members of the public.

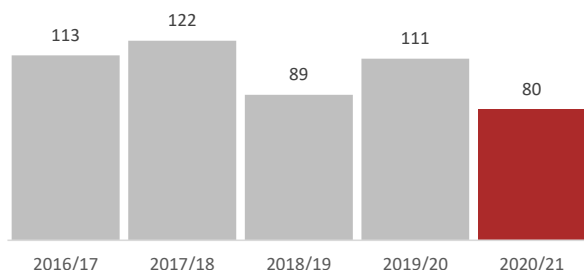
Unwanted Fire Alarm Signals



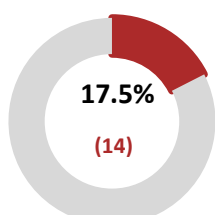
Performance Summary

Year on Year	3 Year Average	5 Year Average
-28%	-13%	0%

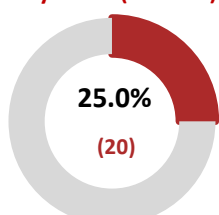
Unwanted Fire Alarm Signals



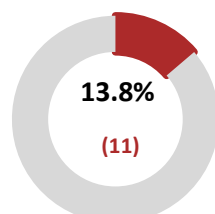
Unwanted Fire Alarm Signals by Ward (% share)



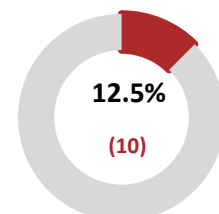
Clydebank Central Ward



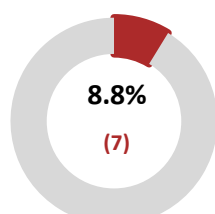
Clydebank Waterfront Ward



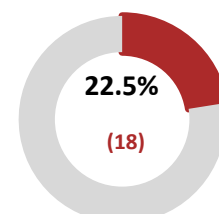
Kilpatrick Ward



Dumbarton Ward

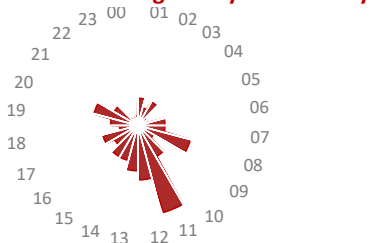


Lomond Ward

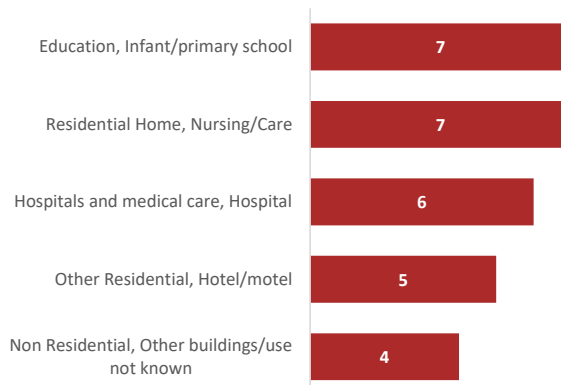


Leven Ward

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

24% (80)



UFAS Percentage Against all False Alarms

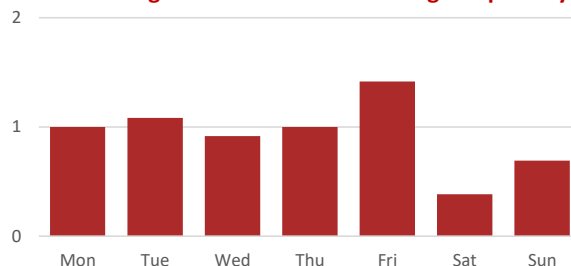
52%



Human Influence and Alarm Activations

25% (20)

Average Unwanted Fire Alarm Signals per Day



There has been a positive reduction in this reporting period which has seen a decrease of more than 28%. SFRS continues to work with a UFAS Reduction Strategy and supports businesses to try and reduce the number unwanted fire alarm signals and the impact this has on the business, schools and works being closed has also contributed to the marked reduction.