



**East Renfrewshire Performance Report
1st April 2020 - 30th June 2020**



SCOTTISH
FIRE AND RESCUE SERVICE
Working together for a safer Scotland

**Working together
for a safer Scotland**

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East Renfrewshire Performance Report

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Local Fire and Rescue Service⁹ Plan Priorities

The Local Fire and Rescue Service Plan has been developed to set out the priorities and objectives within East Renfrewshire and allows our local authority partners to scrutinise the performance outcomes of these priorities. We will continue to work closely with our partners in East Renfrewshire 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 East Renfrewshire 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 East Renfrewshire 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
Barrhead, Liboside & Uplawmoor	5	1	1	31	1	2
Clarkston, Netherlee & Williamwood	4	1	1	1	2	2
Giffnock & Thornliebank	1	0	0	9	0	7
Newton Mearns North & Neilston	3	0	1	19	0	9
Newton Mearns South & Eaglesham	1	0	0	8	0	17

Total Incidents	14	2	3	68	3	37
Year on Year Change	-22%	100%	-80%	-26%	-50%	-40%
3 Year Average Change	0%	25%	-19%	0%	-22%	-18%

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

East Renfrewshire Activity Summary ¹⁰



fires
primary & secondary



special
services



false
alarms



257
total number of
incidents



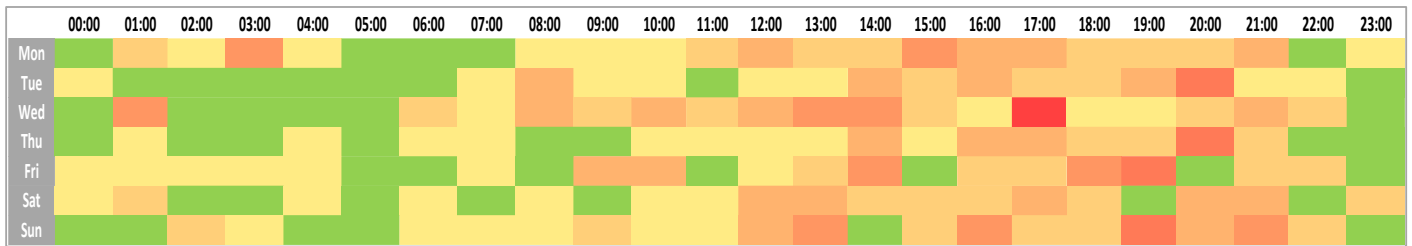
5
fire & non-fire
casualties



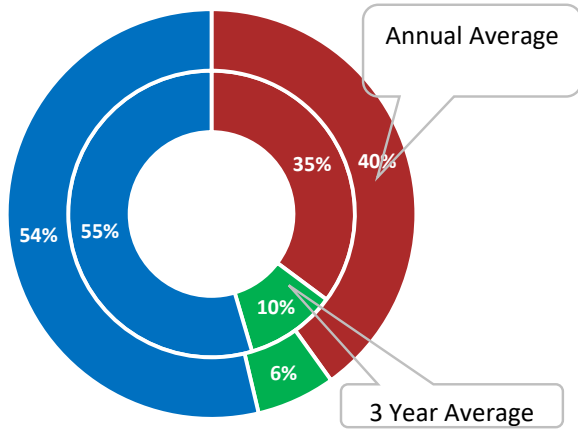
£72,890
economic cost of
ufas incidents

*data above is year on year change

Activity by Time of Day

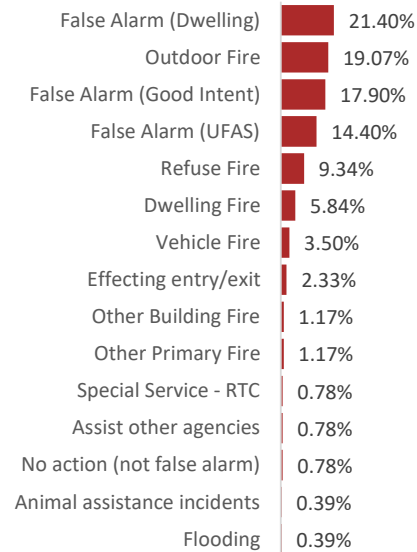


Incidents by Classification

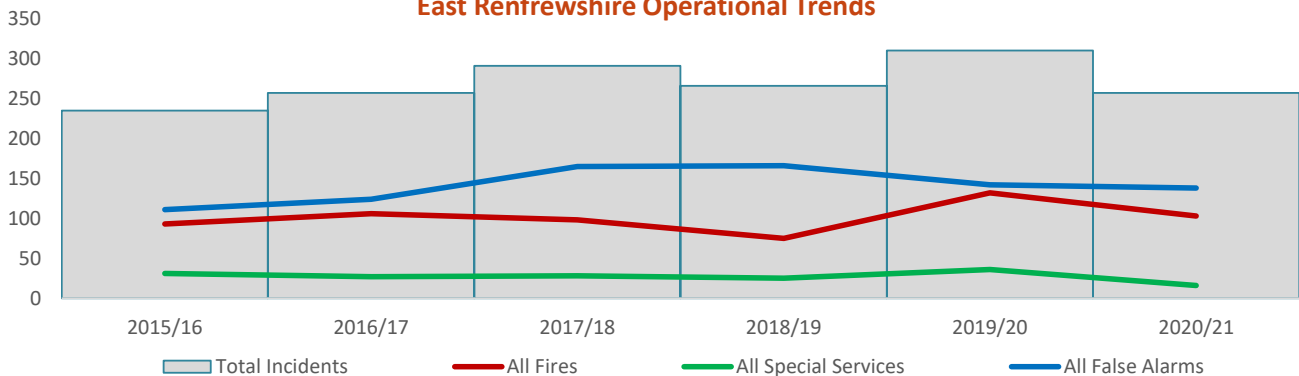


■ All Fires ■ All Special Services ■ All False Alarms

Top 15 Incidents Types by %



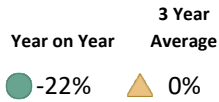
East Renfrewshire Operational Trends



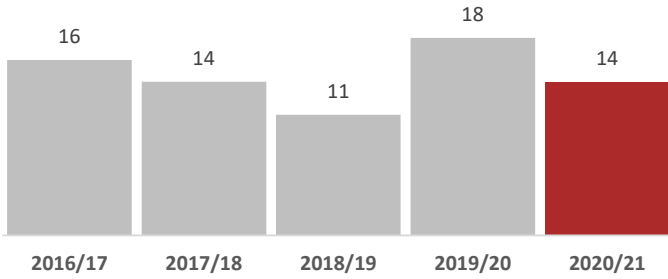
Domestic Safety - Accidental Dwelling Fires



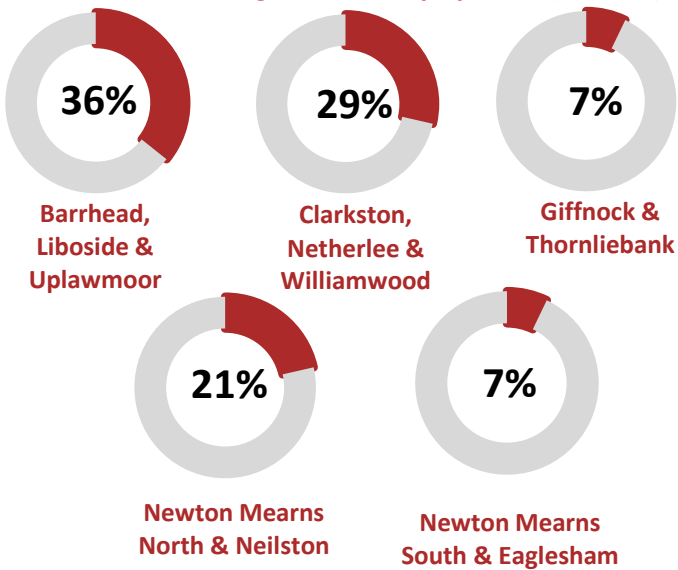
Performance Summary



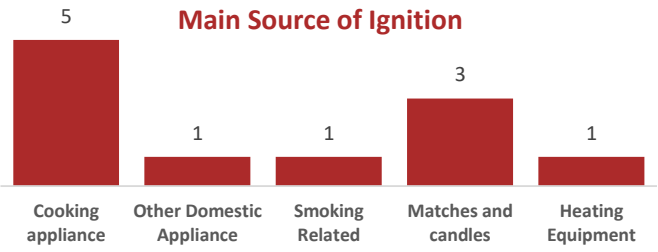
Accidental Dwelling Fires



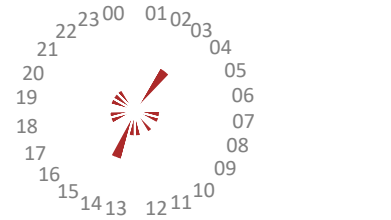
Accidental Dwelling Fires Activity by Ward (% share)



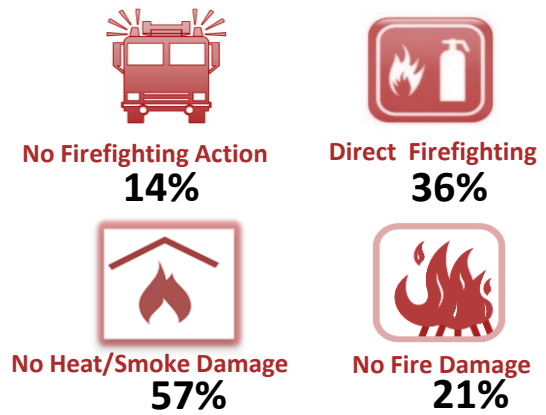
Main Source of Ignition



Accidental Dwelling Fires by Time of Day



Severity of Accidental Dwelling Fires



Human Factors



Automatic Detection & Actuation



Despite communities spending more time at home during the lockdown period, Accidental Dwelling Fires (ADF) show a decrease from the same period last year. Cooking remains the most common source of ignition of ADF in East Renfrewshire. The majority of ADF have detection fitted and have been called into Scottish Fire and Rescue Service (SFRS) through linked alarms, providing early warning and intervention.

Domestic Safety - Accidental Dwelling Fire Casualties

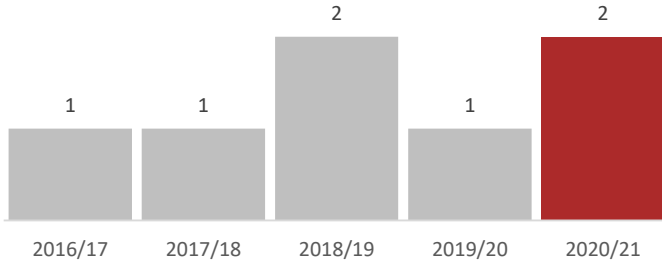
Performance Summary



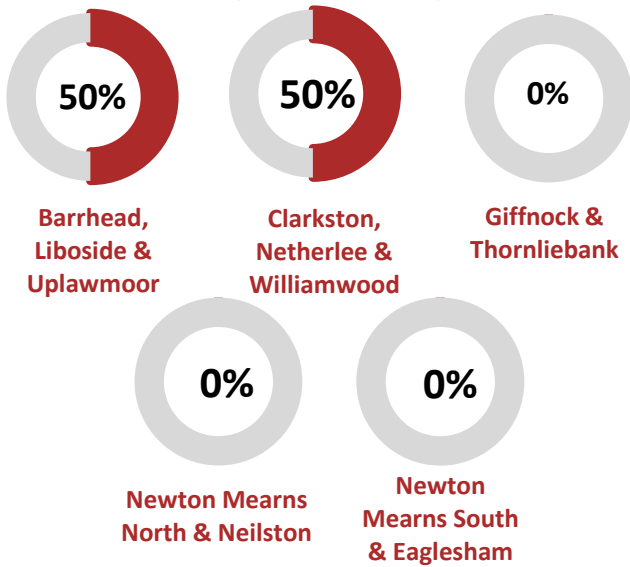
Year on Year ◆ 100% ◆ 25%

3 Year Average

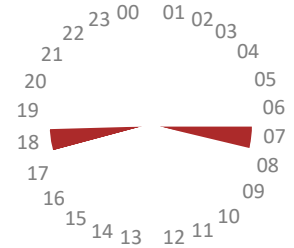
Accidental Dwelling Fires Casualties



Accidental Dwelling Fire Casualties by Ward (% share)

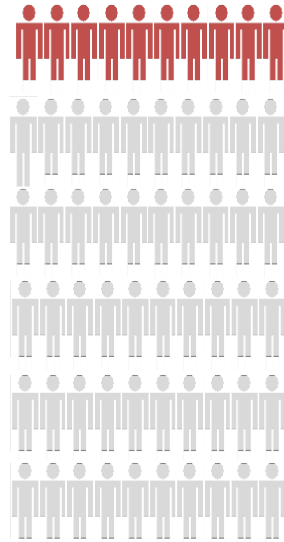


Fire Casualties by Time of Day

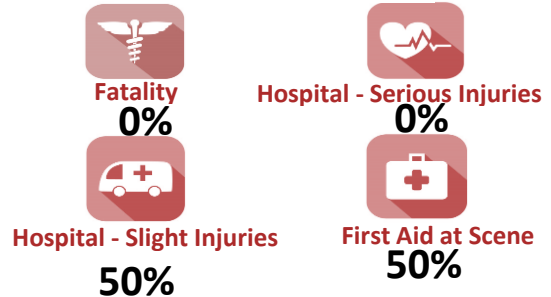


Nature of Injury

Other



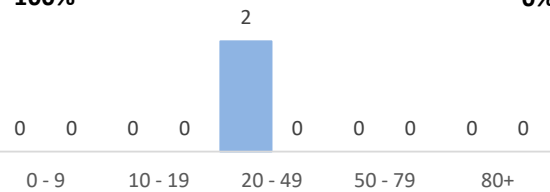
Extent of Harm



Male
100%

Age / Gender Profile

Female
0%

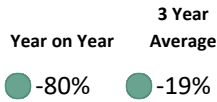


There were two ADF casualties during this quarter. One involved an elderly male suffering slight smoke inhalation and minor burns following a small kitchen fire caused by distraction during cooking. The other involved a male suffering slight smoke inhalation following a fire caused by careless use of candles that was extinguished prior to the arrival of SFRS.

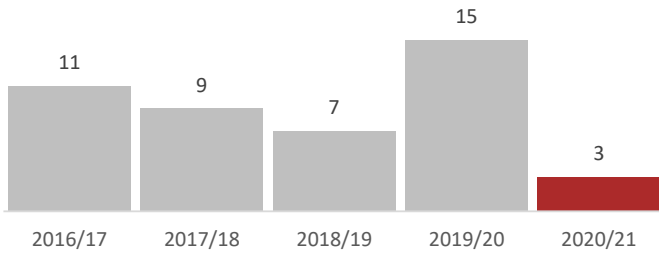
Unintentional Injury and Harm ¹³



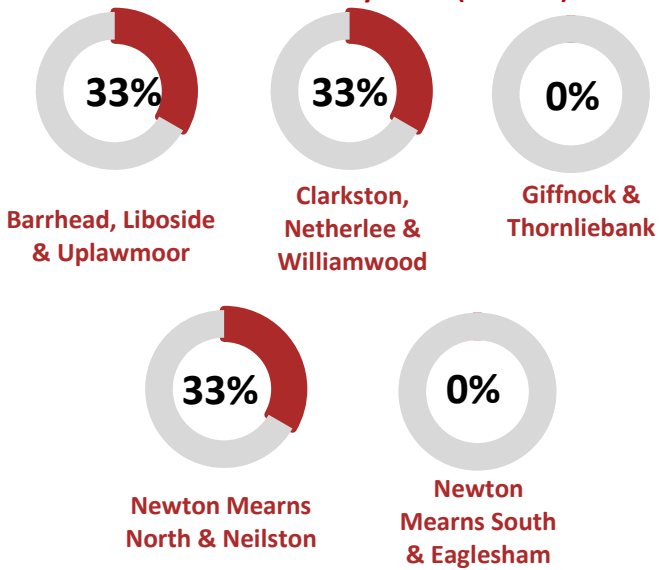
Performance Summary



Non-Fire Casualties

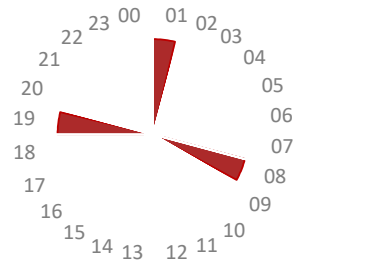


Non-Fire Casualties by Ward (% share)

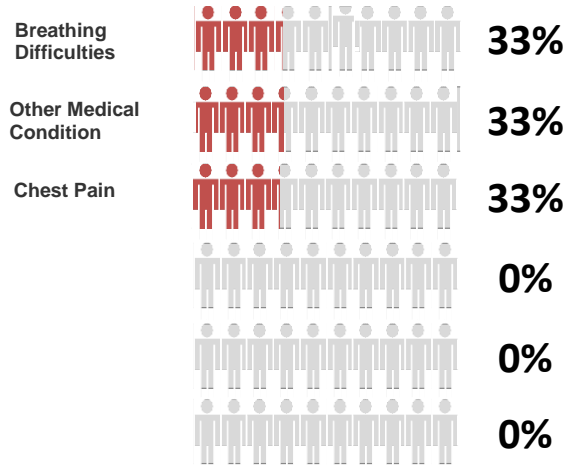


There was a significant decrease in the number of Non-Fire Casualties (NFC). All three NFC, including one fatality, involved SFRS assisting partner agencies with persons within their own homes.

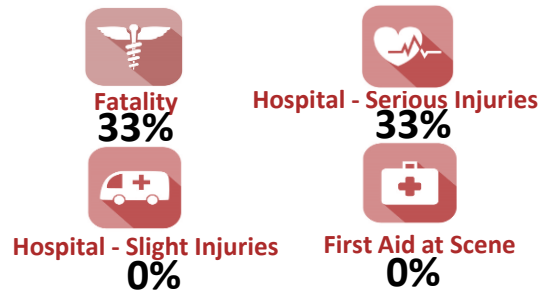
Non-Fire Casualties by Time of Day



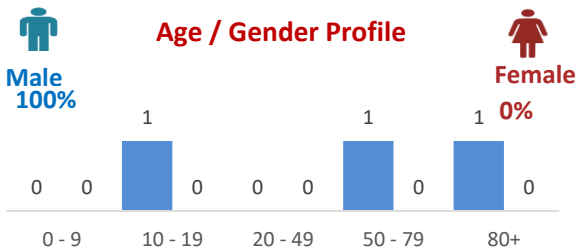
Nature of Injury



Extent of Harm



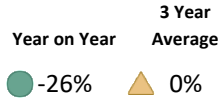
Non-Fire Emergency Activity



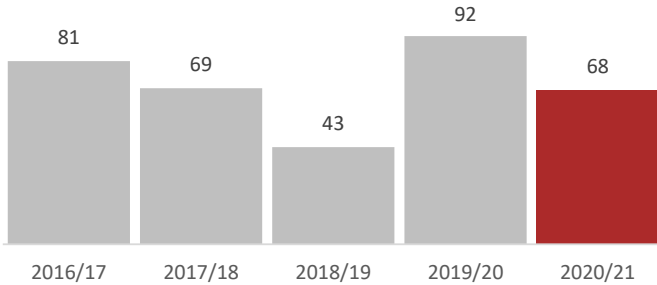
Deliberate Fire Setting



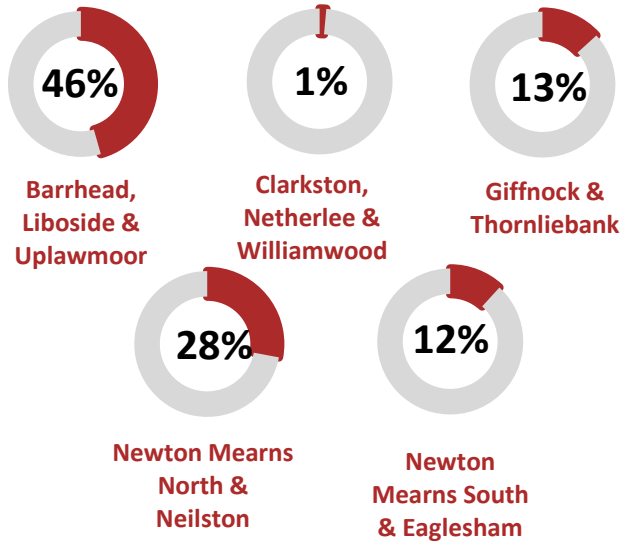
Performance Summary



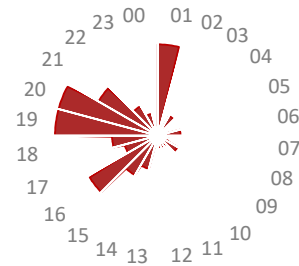
Deliberate Fires



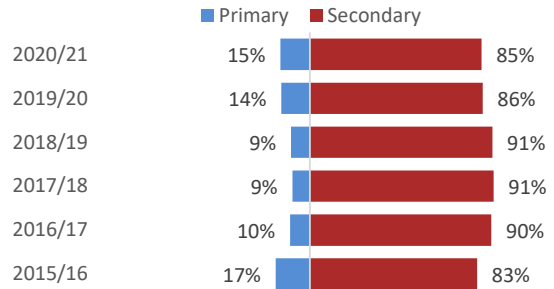
Deliberate Fires by Ward (% share)



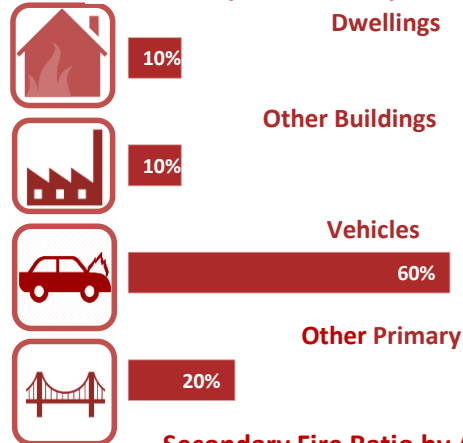
Deliberate Fires by Time of Day



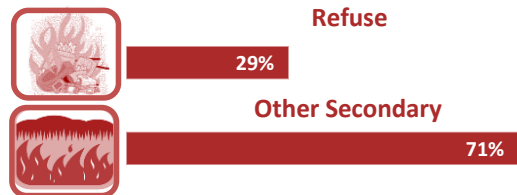
Deliberate Fires by Classification



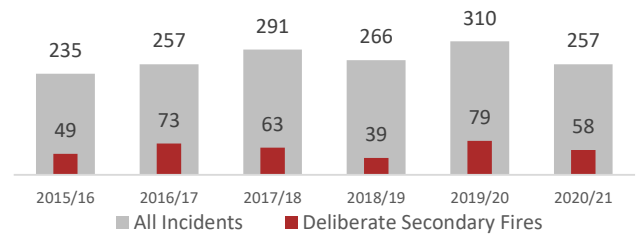
Primary Fire Ratio by Activity Type



Secondary Fire Ratio by Activity Type



Deliberate Fires Compared to Operational Activity



Definitions

Primary Fires - all fires in buildings, vehicles and outdoor structures or any fire involving casualties, rescues or fires attended by five or more appliances

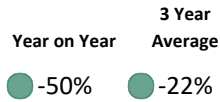
Secondary Fires - fire incidents that did not occur at a primary location, was not a chimney fire in an occupied building, did not involve casualties (otherwise categorised as a primary incident) and was attended by four or fewer appliances.

There has been an decrease in deliberate fires in the 'year on year' indicator. A high percentage of the deliberate fires were of a secondary nature involving grassland. Almost half of all deliberate fires were in one ward, and most occurred in the evening.

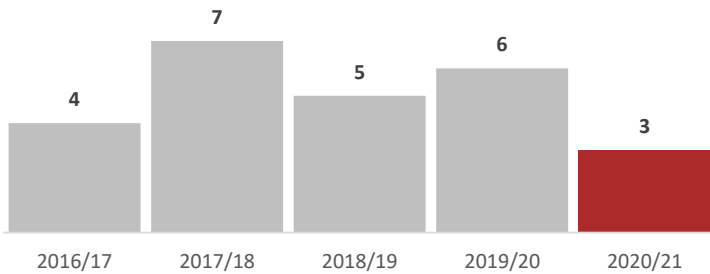
Non Domestic Fire Safety



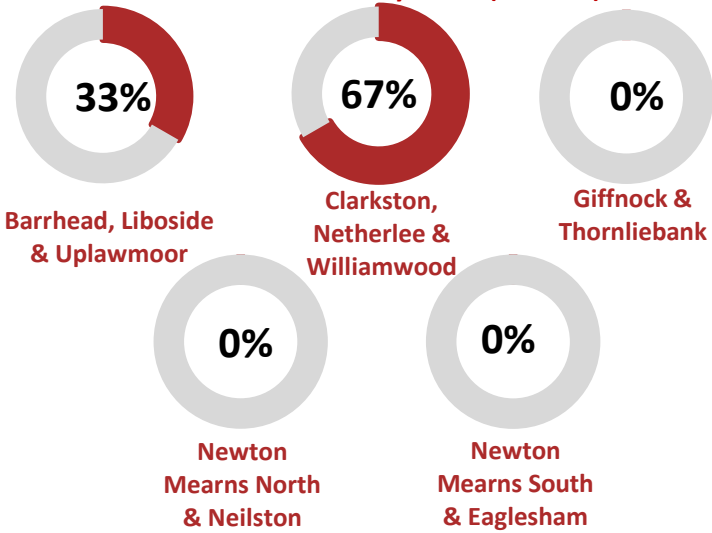
Performance Summary



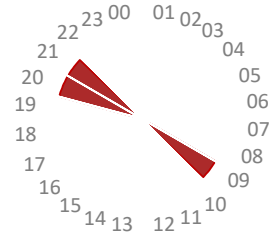
Non Domestic Fires



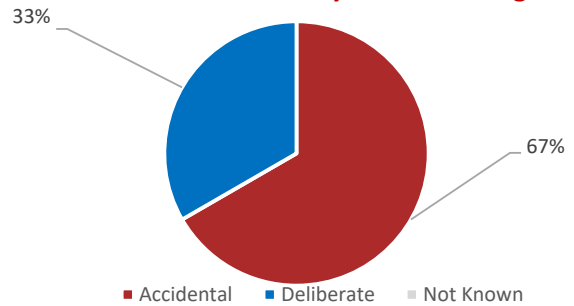
Non-Domestic Fires by Ward (% share)



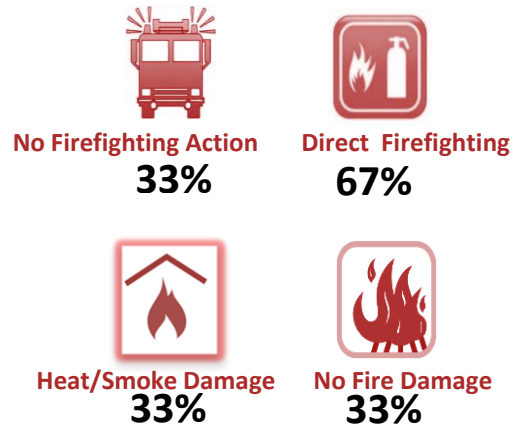
Non-Domestic Fires by Time of Day



Non-Domestic Fires by Nature of Origin



Severity of Non-Domestic Fires



Non-Domestic Fires by Premises Type

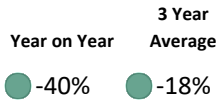


There has been a decrease in Non Domestic Fires over both 'year on year' and '3 year average' indicators. The three fires involved two private garages and a shed, and therefore not premises classed as 'Relevant Premises' under the Fire Scotland Act 2005.

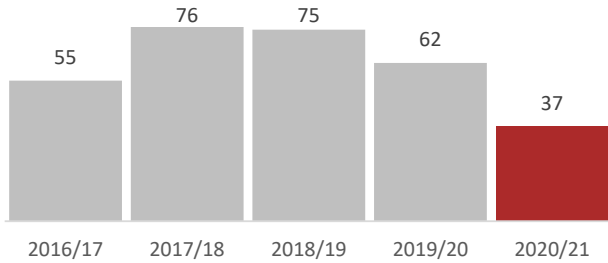
Unwanted Fire Alarm Signals



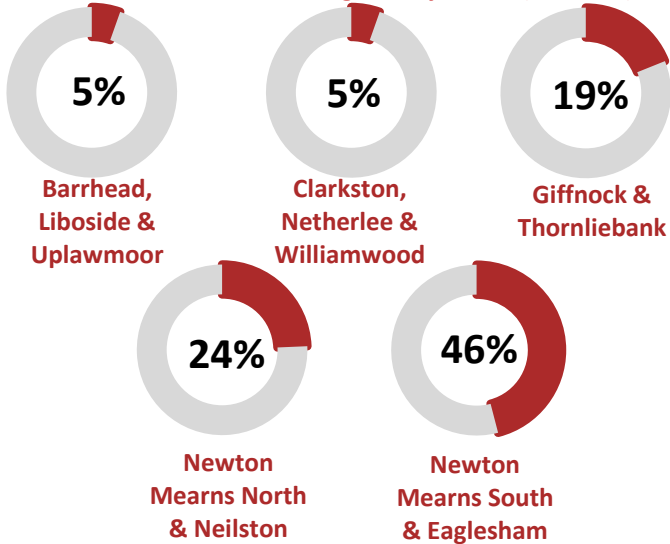
Performance Summary



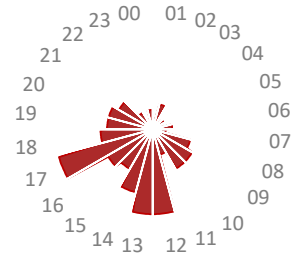
Unwanted Fire Alarm Signals



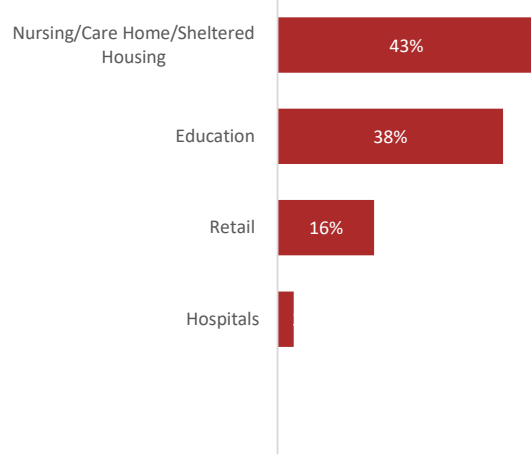
Unwanted Fire Alarm Signals by Ward (% share)



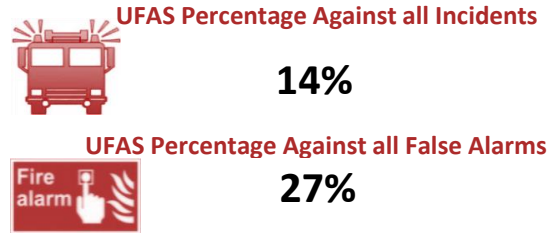
Unwanted Fire Alarm Signals by Time of Day



Unwanted Fire Alarm Signals - Top 5 Premises



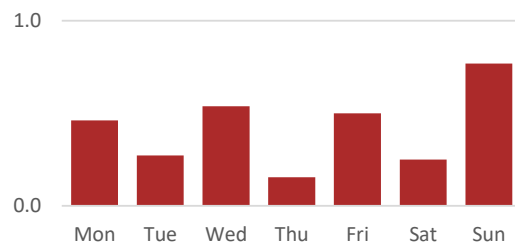
Unwanted Fire Alarm Signals Activity Ratios



Human Influence and Alarm Activations



Average Unwanted Fire Alarm Signals per Day



There has been a significant decrease in Unwanted Fire Alarm Signals (UFAS) incidents as many premises were closed due to the COVID-19 crisis. Almost half of all UFAS incidents were within care homes or sheltered accommodation during this quarter.