



**East Renfrewshire Performance Report
1st April 2022 - 30th June 2022**



SCOTTISH
FIRE AND RESCUE SERVICE
Working together for a safer Scotland

**Working together
for a safer Scotland**

BLANK PAGE

East Renfrewshire Performance Report

Table of Contents

Local Fire and Rescue Service Plan Priorities	3
East Renfrewshire 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

BLANK PAGE













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	4	22	2	18
Clarkston, Netherlee & Williamwood	3	0	2	3	0	17
Giffnock & Thornliebank	5	1	0	7	1	13
Newton Mearns North & Neilston	2	0	1	10	1	18
Newton Mearns South & Eaglesham	2	0	2	3	1	8

Total Incidents	17	2	9	45	5	74
Year on Year Change	 55%	 200%	 0%	 -58%	 -17%	 9%
3 Year Average Change	 -2%	 25%	 -22%	 -18%	 -7%	 7%

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

81



41

special
services



168

false
alarms



290
total number of
incidents



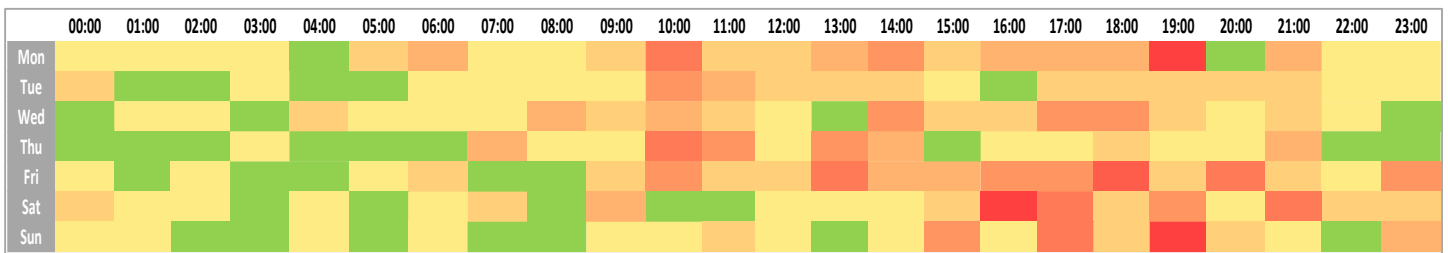
12
fire & non-fire
casualties



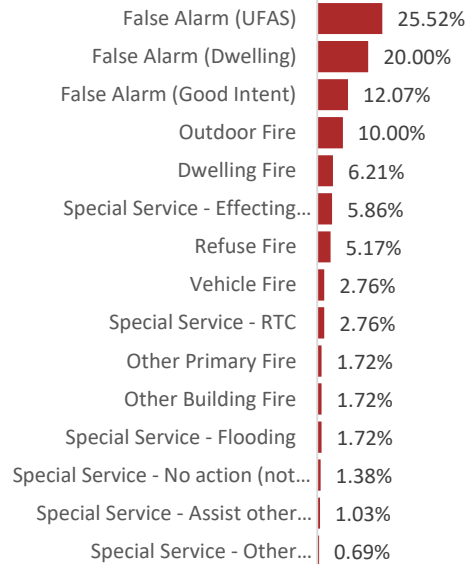
£145,780
economic cost of
ufas incidents

*data above is year on year change

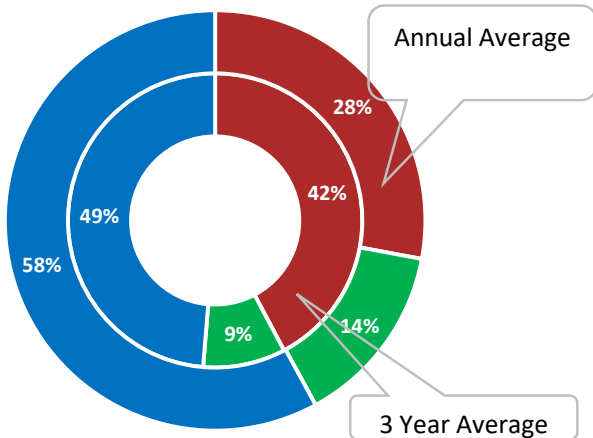
Activity by Time of Day



Top 15 Incidents Types by %

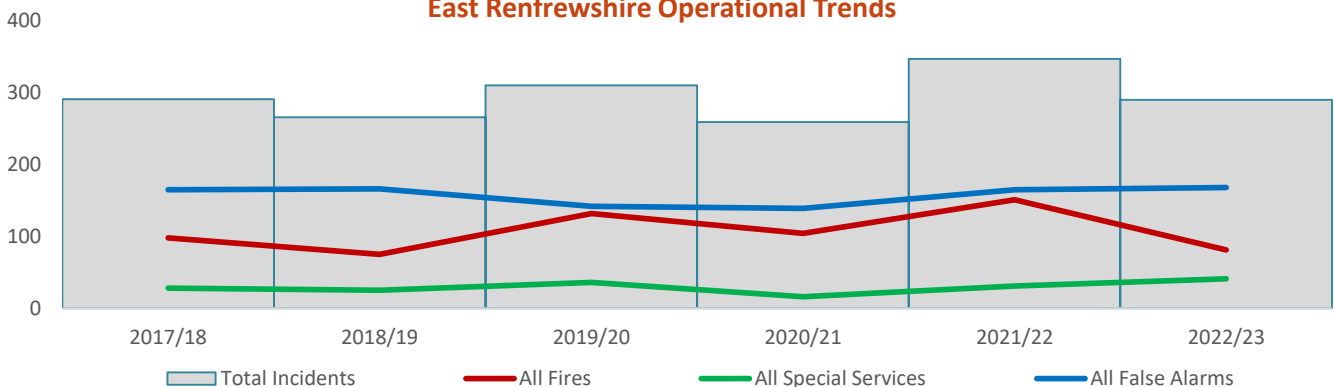


Incidents by Classification



■ All Fires ■ All Special Services ■ All False Alarms

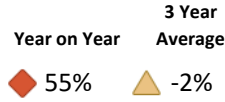
East Renfrewshire Operational Trends



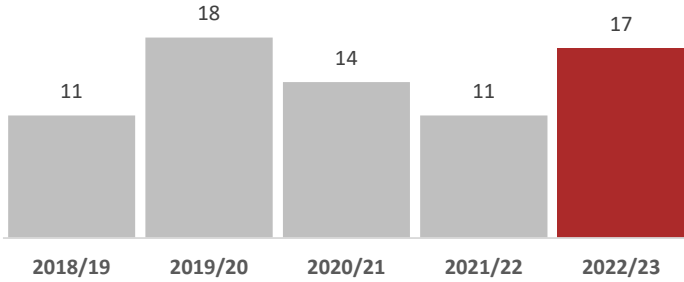
Domestic Safety - Accidental Dwelling Fires



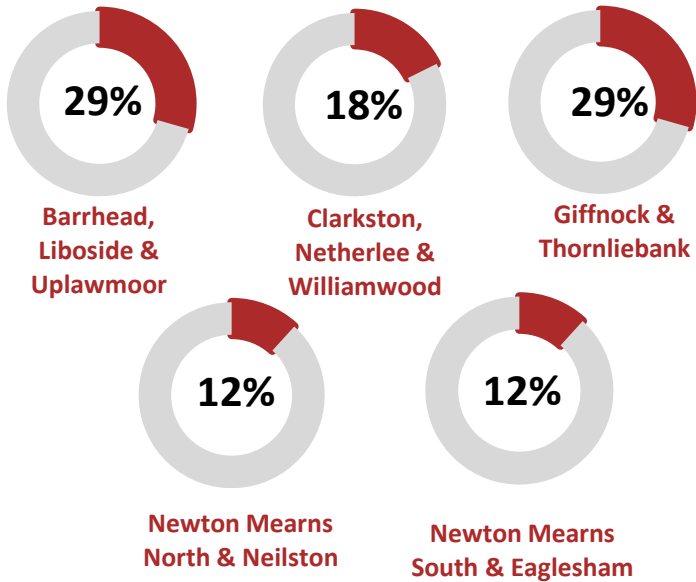
Performance Summary



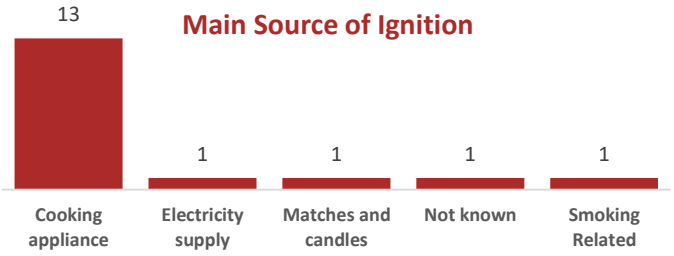
Accidental Dwelling Fires



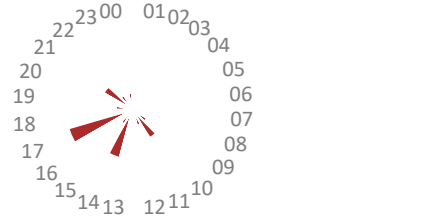
Accidental Dwelling Fires Activity by Ward (% share)



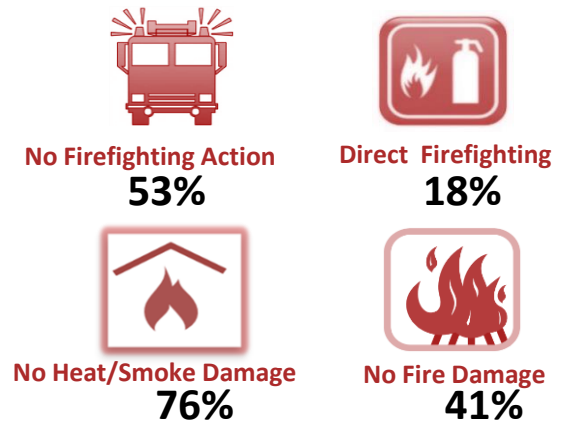
Main Source of Ignition



Accidental Dwelling Fires by Time of Day



Severity of Accidental Dwelling Fires



Human Factors



Automatic Detection & Actuation

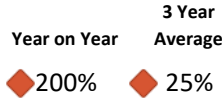


You will note an increase to the year on year indicator of 55% however, this is against an extremely low figure of 11 incidents in the same reporting period last year with an increase of 6 incidents over the 13 week period. It is pleasing to note an overall reduction of 2% against the three-year indicator. Cooking is again the main contributor, accounting for over 76% of the activity however, it is positive to note that detection was present in 94% of the premises and the detection actuated in 100% of them, giving early warning. Once again this confirms public awareness in relation to the importance of the installation and maintenance of fire detection within the home.

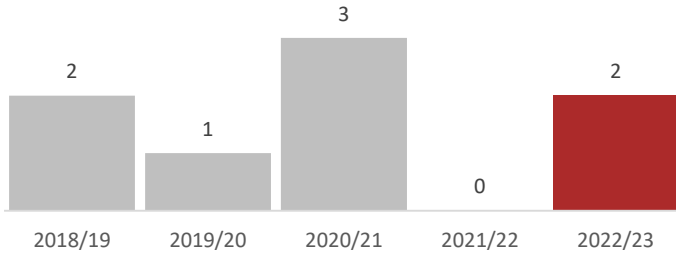
Domestic Safety - Accidental Dwelling Fire Casualties



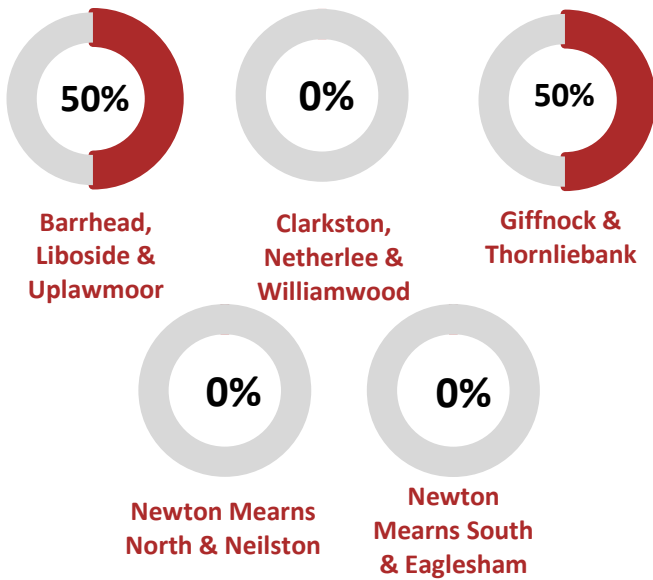
Performance Summary



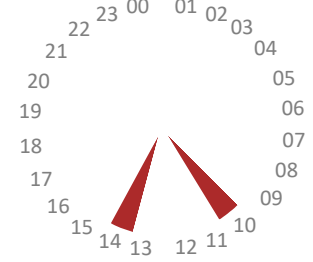
Accidental Dwelling Fires Casualties



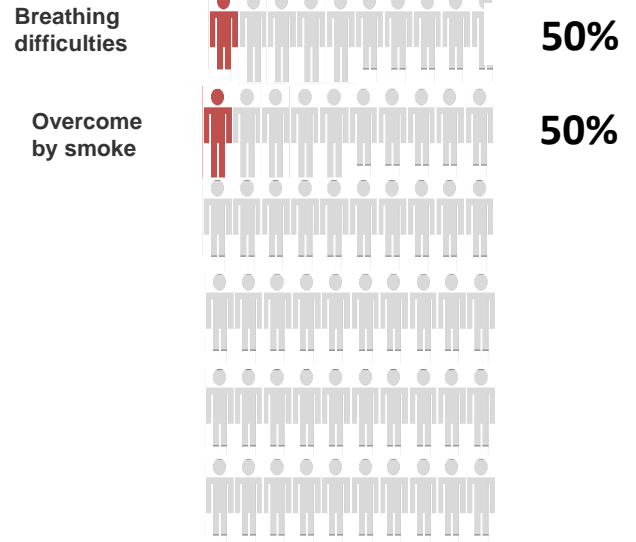
Accidental Dwelling Fire Casualties by Ward (% share)



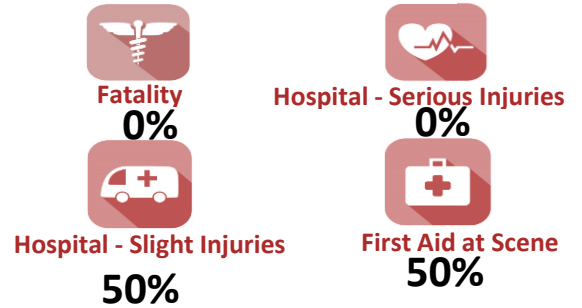
Fire Casualties by Time of Day



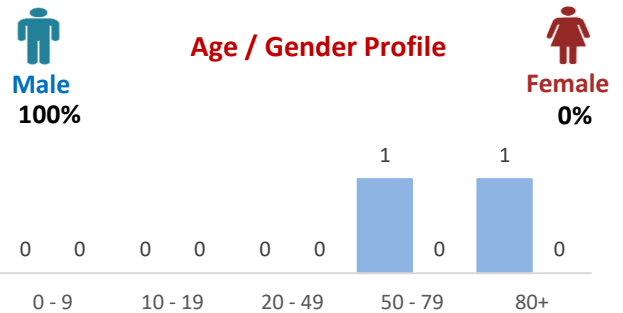
Nature of Injury



Extent of Harm



Age / Gender Profile



It is disappointing to report that there has been a significant increase on both the year on year and three year indicators regarding accidental dwelling fire casualties, however, it should be noted that this is against extremely low figures over the past five years. It is positive to note again that early detection has proven to be crucial in reducing injury sustained from dwelling fires.

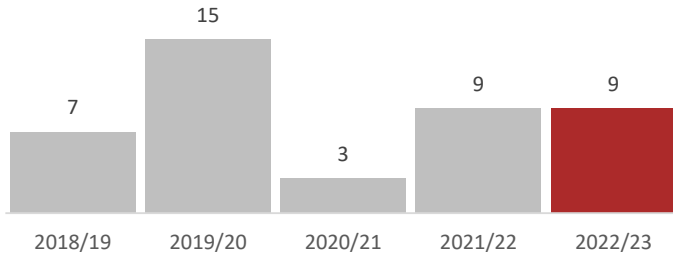
Unintentional Injury and Harm ¹³



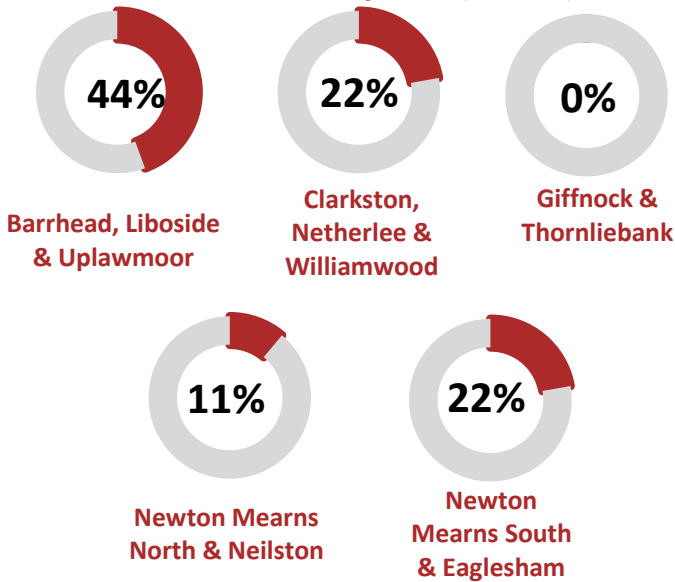
Performance Summary

Year on Year ▲ 0% 3 Year Average ● -22%

Non-Fire Casualties

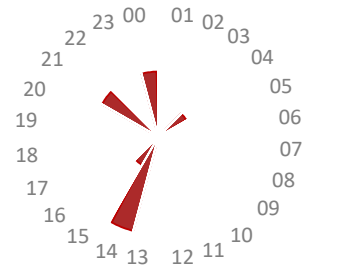


Non-Fire Casualties by Ward (% share)

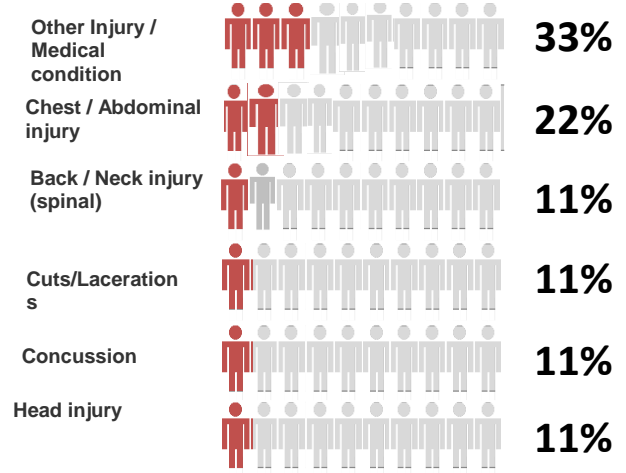


It is pleasing to note that we have had no increase on the year on year indicator and have had a significant reduction on the three year marker for non fire casualties.

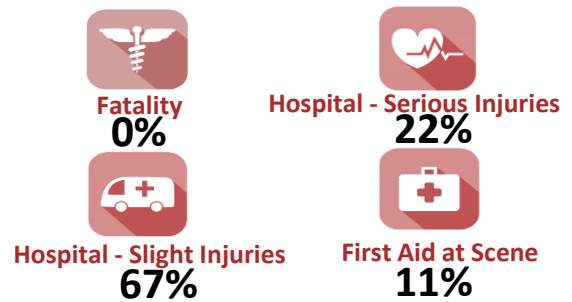
Non-Fire Casualties by Time of Day



Nature of Injury



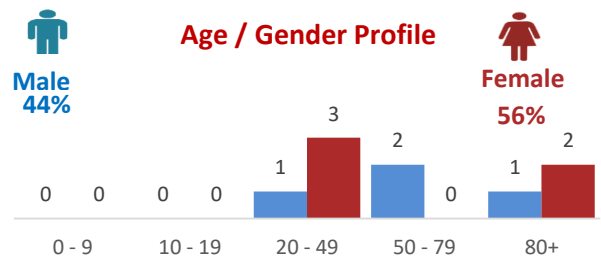
Extent of Harm



Non-Fire Emergency Activity



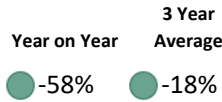
Age / Gender Profile



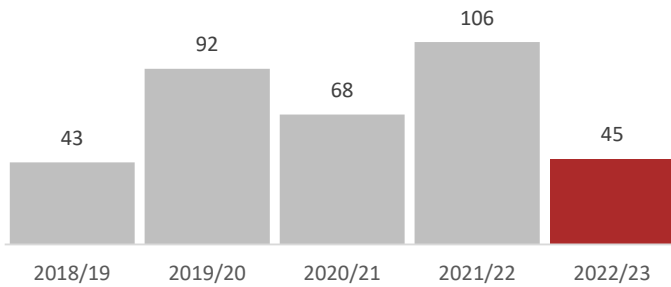
Deliberate Fire Setting



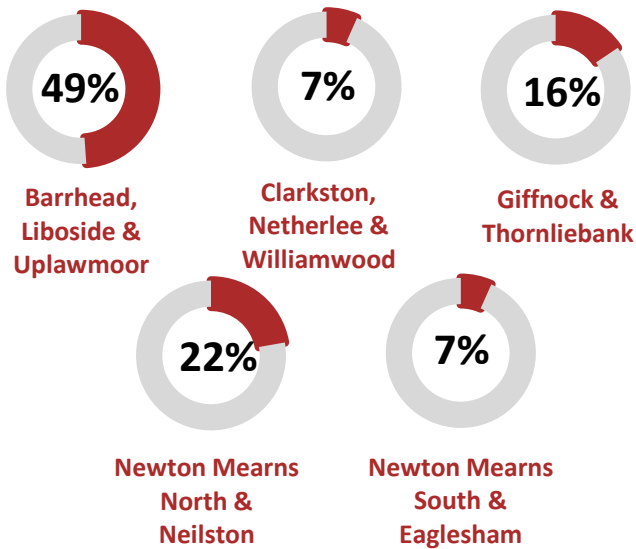
Performance Summary



Deliberate Fires



Deliberate Fires by Ward (% share)

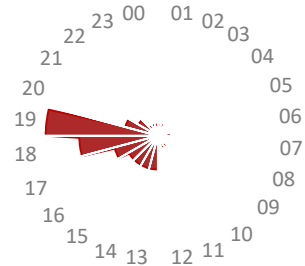


Definitions

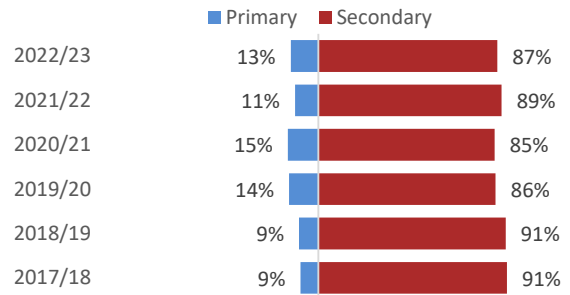
Primary Fires - all fires in buildings, vehicles and outdoor structures or any fire involving casualties, rescues or fires attended by five or more appliances

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.

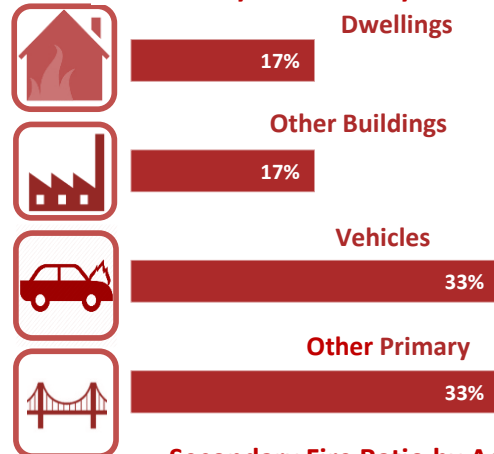
Deliberate Fires by Time of Day



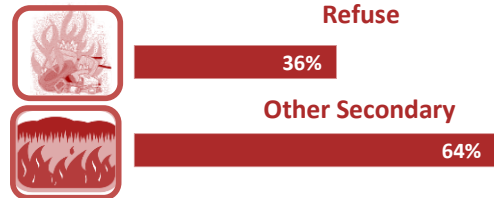
Deliberate Fires by Classification



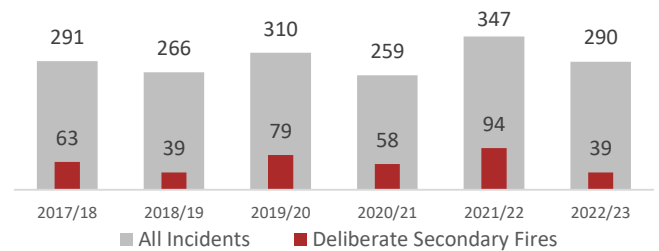
Primary Fire Ratio by Activity Type



Secondary Fire Ratio by Activity Type



Deliberate Fires Compared to Operational Activity

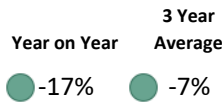


It is pleasing to report a significant reduction of 58% in deliberate fire setting within the year on year indicator and an 18% reduction on the three year average with the vast majority of these being secondary fires within grass and woodland during two periods of dry weather in April and June.

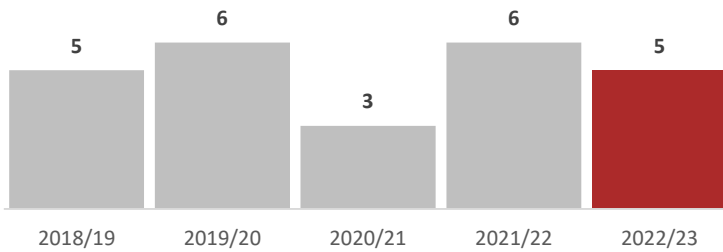
Non Domestic Fire Safety



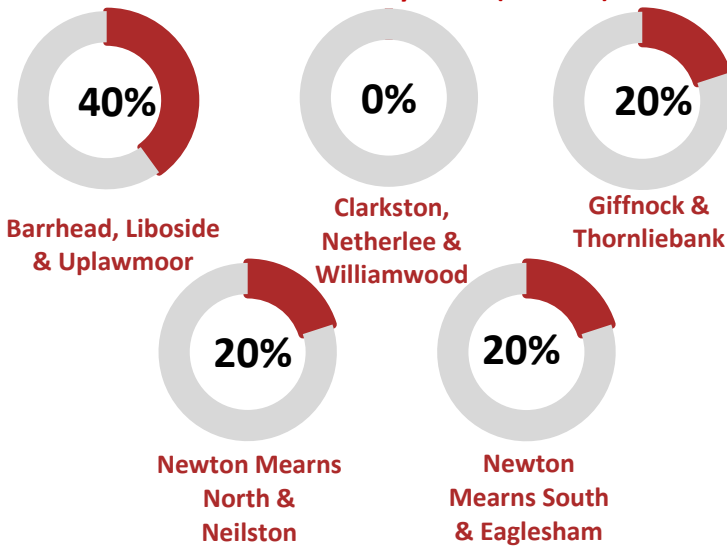
Performance Summary



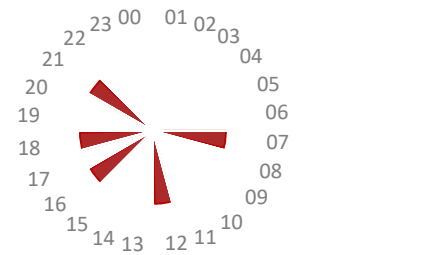
Non Domestic Fires



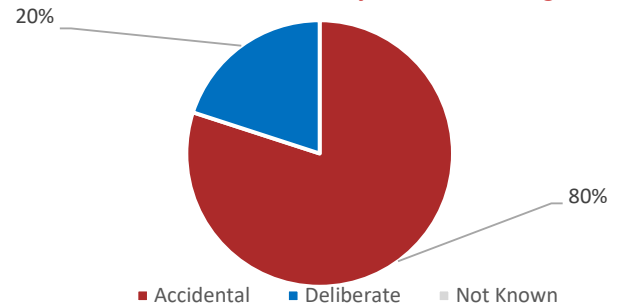
Non-Domestic Fires by Ward (% share)



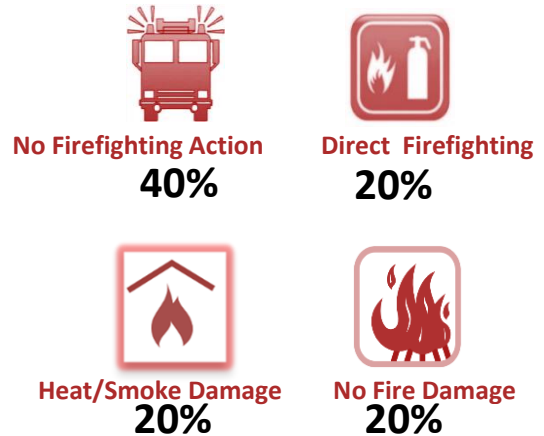
Non-Domestic Fires by Time of Day



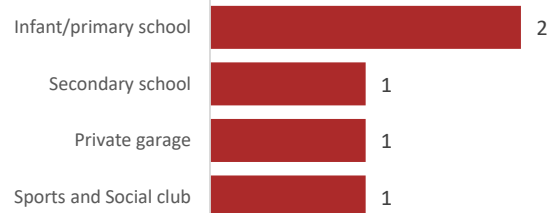
Non-Domestic Fires by Nature of Origin



Severity of Non-Domestic Fires



Non-Domestic Fires by Premises Type

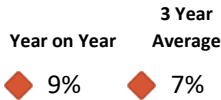


There has been a significant reduction in non-domestic fires in both the year on year indicator as well as the three year average. It is also pleasing to report that the majority were accidental and firefighting action was only required at one of the incidents. The damage in the property affected was also minimal with only heat and smoke damage.

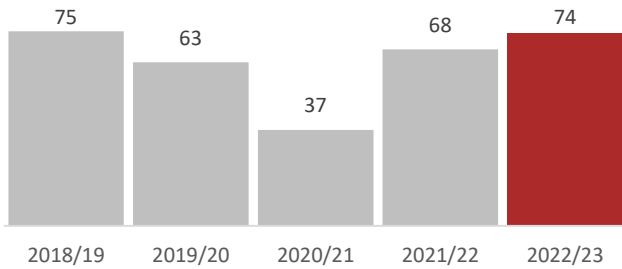
Unwanted Fire Alarm Signals



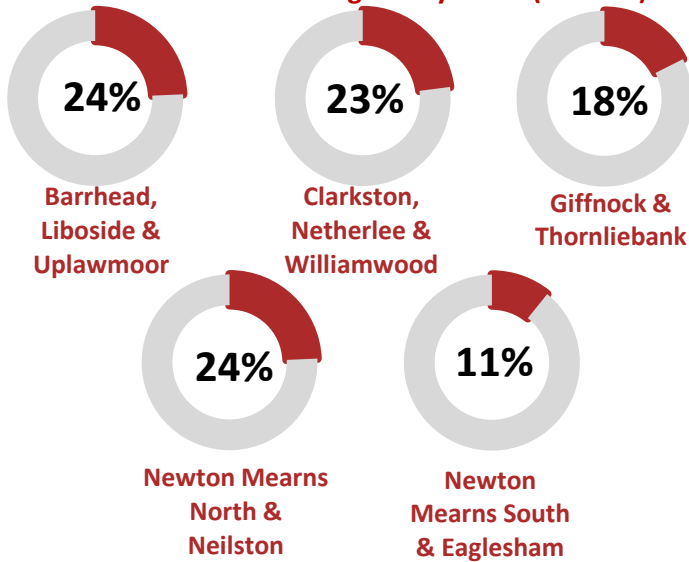
Performance Summary



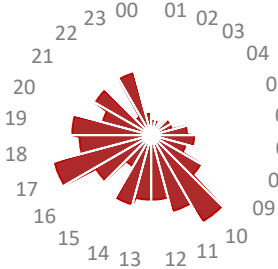
Unwanted Fire Alarm Signals



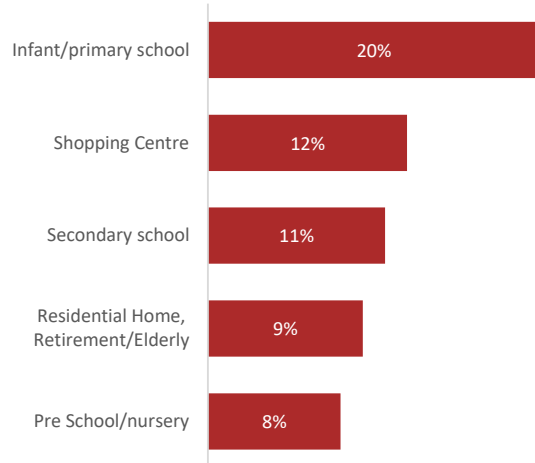
Unwanted Fire Alarm Signals by Ward (% share)



Unwanted Fire Alarm Signals by Time of Day



Unwanted Fire Alarm Signals - Top 5 Premises



Unwanted Fire Alarm Signals Activity Ratios

UFAS Percentage Against all Incidents



26%

UFAS Percentage Against all False Alarms



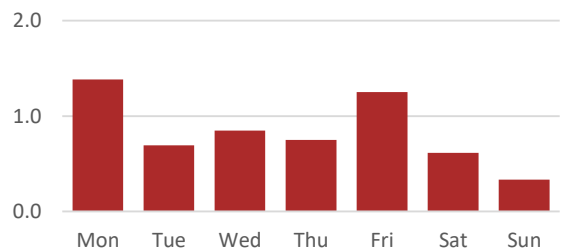
44%

Human Influence and Alarm Activations



47%

Average Unwanted Fire Alarm Signals per Day



It is disappointing to report a slight increase in Unwanted Fire Alarm Signals within both indicators with the majority again being within educational facilities with the cause primarily being accidental, system faults and cooking which highlights that the majority are avoidable and are being caused by either human error or deliberate action.