



**East Renfrewshire Performance Report
1st July 2018 - 30th September 2018**



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 Service 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	0	2	22	4	17
Clarkston, Netherlee & Williamwood	3	0	2	3	1	8
Giffnock & Thornliebank	3	1	0	2	3	16
Newton Mearns North & Neilston	1	0	1	4	0	16
Newton Mearns South & Eaglesham	1	0	8	2	1	12

Total Incidents	13	1	13	33	9	69
Year on Year Change	-7%	0%	0%	-35%	350%	-25%
3 Year Average Change	-2%	-50%	38%	-10%	30%	-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

East Renfrewshire Activity Summary ¹⁸



fires
primary &
secondary



special
services



false
alarms



267
total number of
incidents

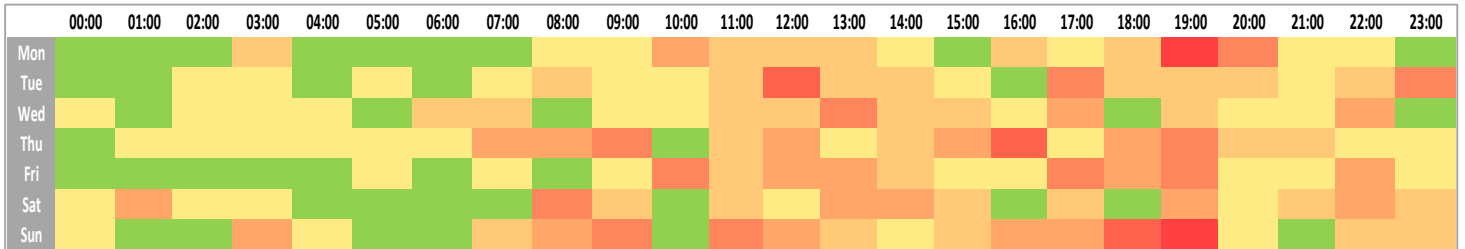


14
fire & non-fire
casualties

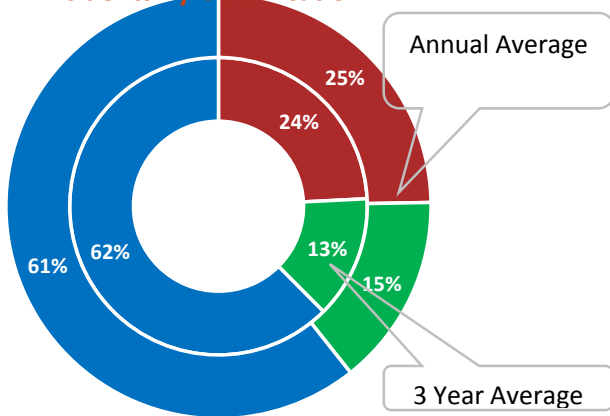


£135,930
economic cost of
ufas incidents

Activity by Time of Day

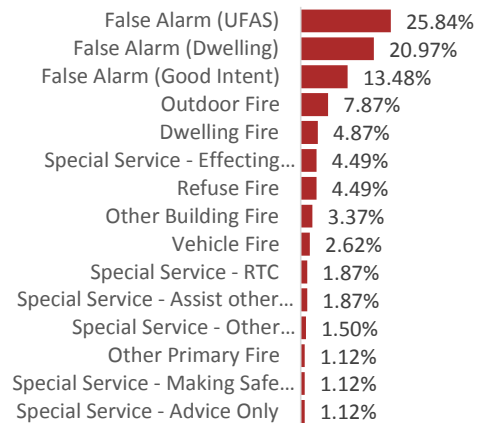


Incidents By Classification

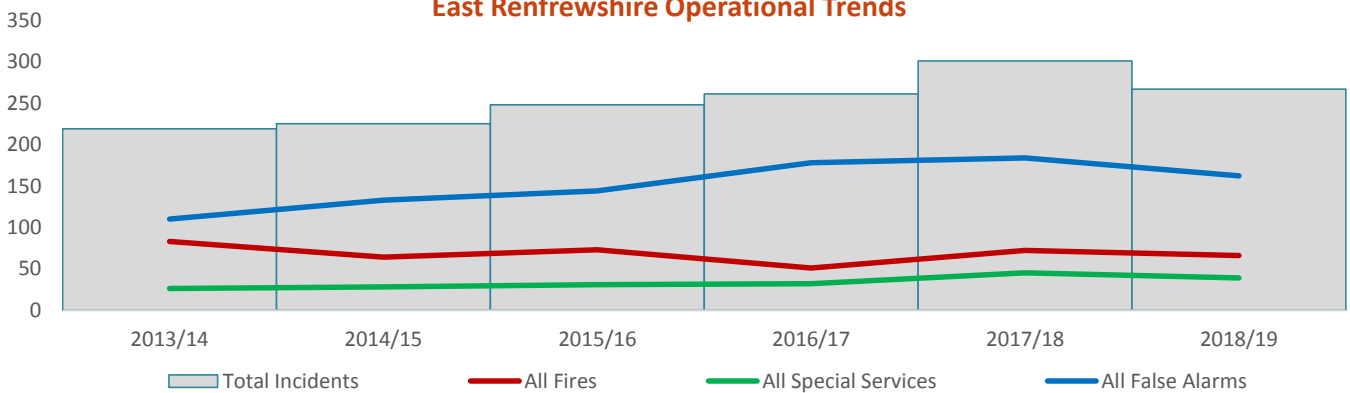


■ All Fires ■ All Special Services ■ All False Alarms

Top 15 Incidents Types by %



East Renfrewshire Operational Trends



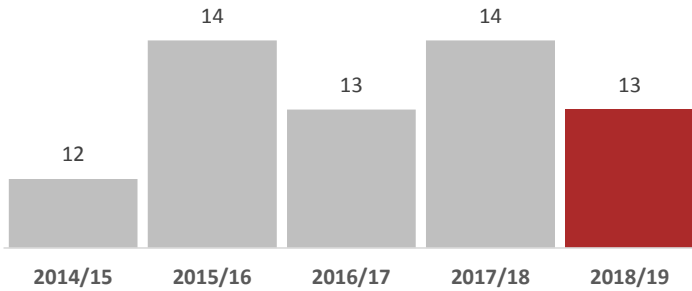
Domestic Safety - Accidental Dwelling Fires



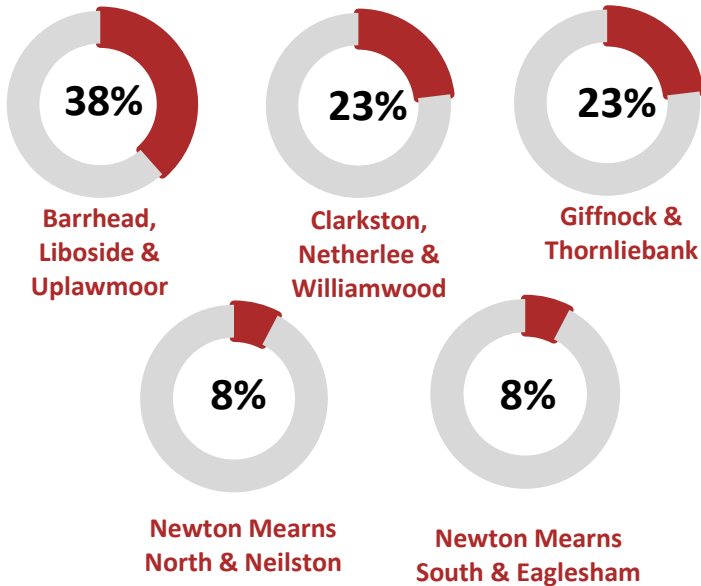
Performance Summary

Year on Year ● -7% 3 Year Average ▲ -2%

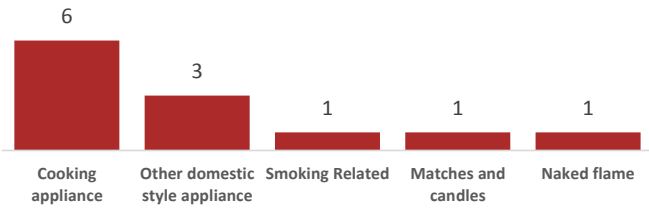
Accidental Dwelling Fires



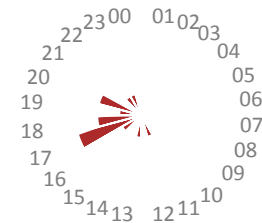
Accidental Dwelling Fires Activity by Ward (% share)



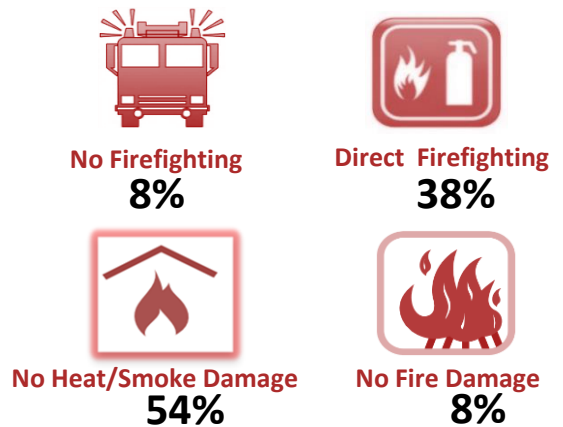
Main Source of Ignition



Accidental Dwelling Fires by Time of Day



Severity of Accidental Dwelling Fires



Human Factors



Automatic Detection & Actuation



Accidental Dwelling Fires show a decrease over both 'year on year' and '3 year average' indicators. Cooking remains the most common source of ignition for East Renfrewshire, and is a shared main cause across Scotland by some considerable margin. The majority of Accidental Dwelling Fires have been called into Scottish Fire and Rescue Service (SFRS) through linked alarms, which reflects the longstanding legacy partnership work of East Renfrewshire Telecare and SFRS. The detection fitted through this work and SFRS Home Fire Safety Visits has provided early warning and intervention, which reduces casualties and the severity of damage.

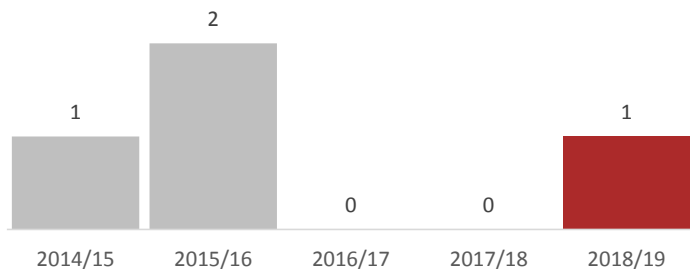
Domestic Safety - Accidental Dwelling Fire Casualties



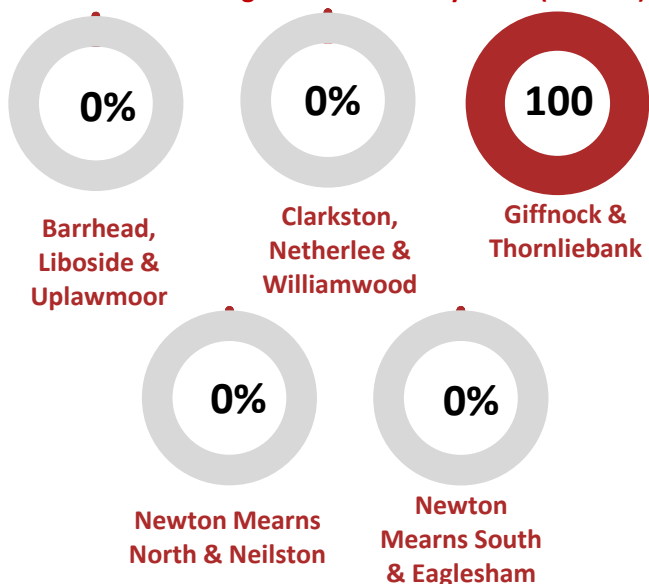
Performance Summary

Year on Year ▲ 0% 3 Year Average ● -50%

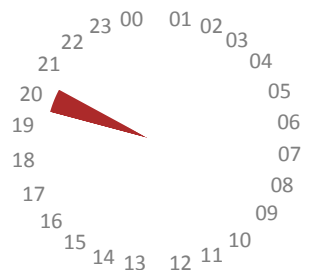
Accidental Dwelling Fires Casualties



Accidental Dwelling Fire Casualties by Ward (% share)

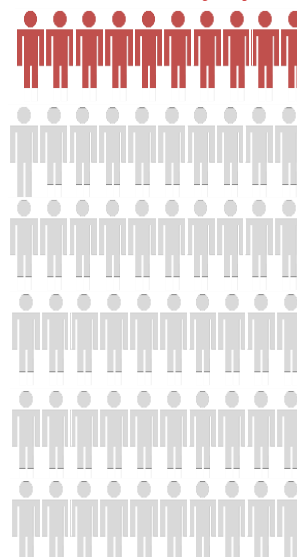


Fire Casualties by Time of Day

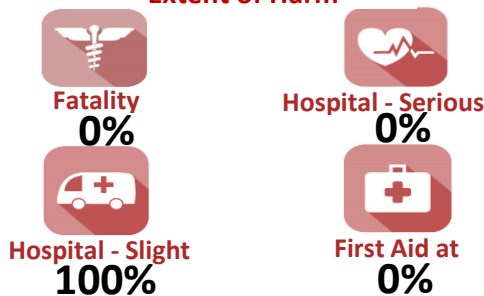


Nature of Injury

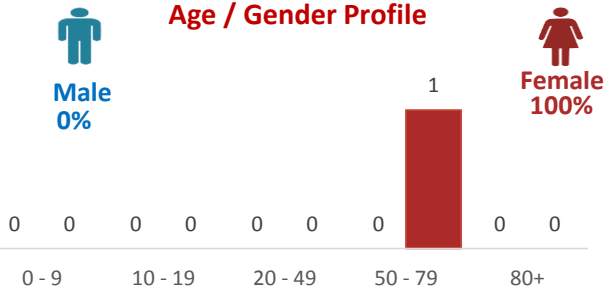
Breathing difficulties



Extent of Harm



Age / Gender Profile



There has been only one Accidental Dwelling Fire Casualty during this period, and the injuries sustained were slight. The female casualty was over the age of 65 and lived alone, which is consistent with the Scottish profile of those persons most at risk of fire at home. The fire started in the living room, and the damage was limited to the room of origin, which is due to the early detection provided by the smoke alarm present.

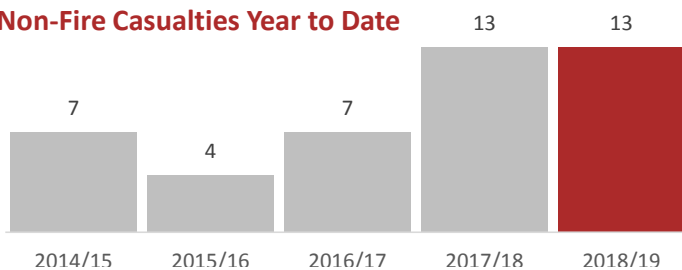
Unintentional Injury or Harm ²¹



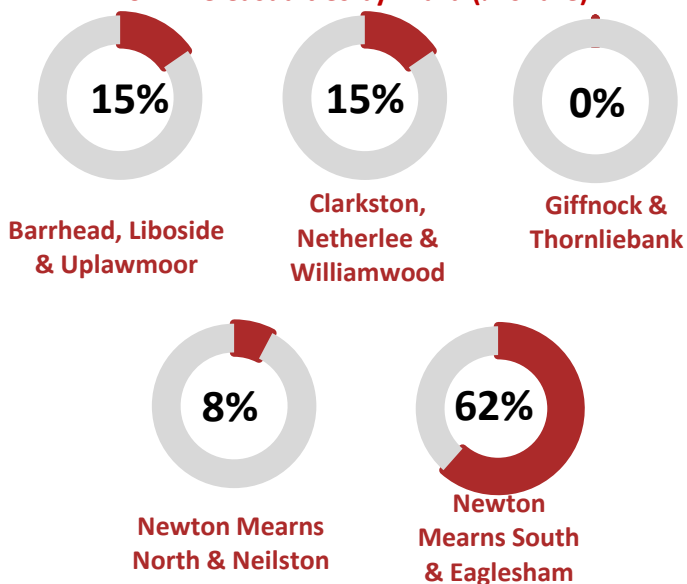
Performance Summary

Year on Year ▲ 0% 3 Year Average ◆ 38%

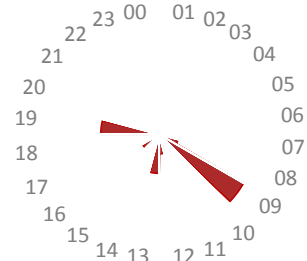
Non-Fire Casualties Year to Date



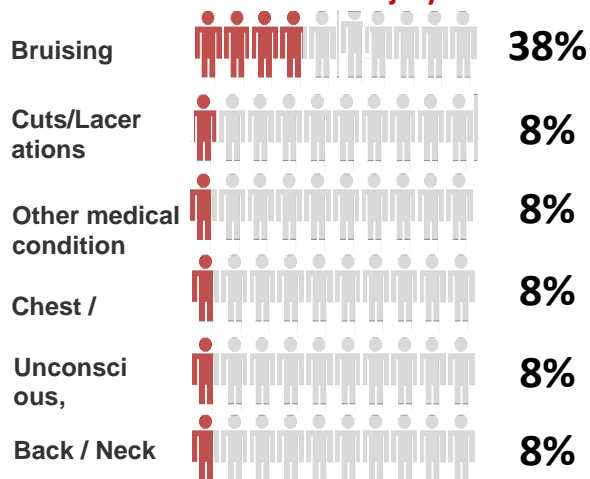
Non-Fire Casualties by Ward (% share)



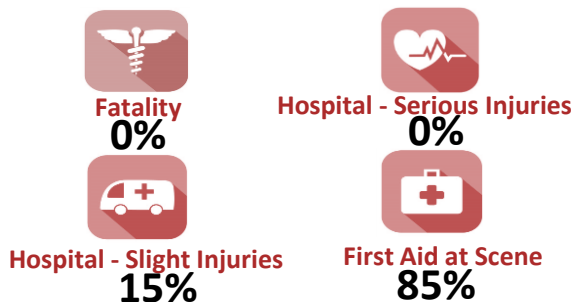
Non-Fire Casualties by Time of Day



Nature of Injury



Extent of Harm



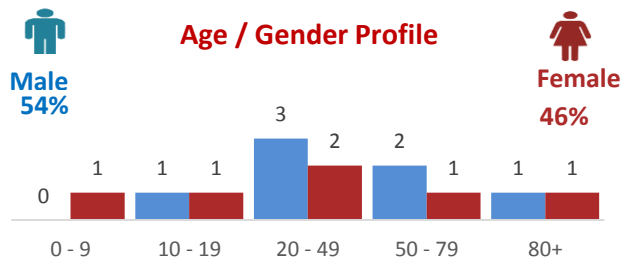
Non-Fire Emergency Activity



Despite the fine weather during this period, there was no 'year on year' change in Non-Fire Casualties, which were predominately led by Road Traffic Collisions.

There were no water related casualties, which reflects well on the Safety In and Around Water presentations delivered to East Renfrewshire school pupils by the SFRS Community Action Team.

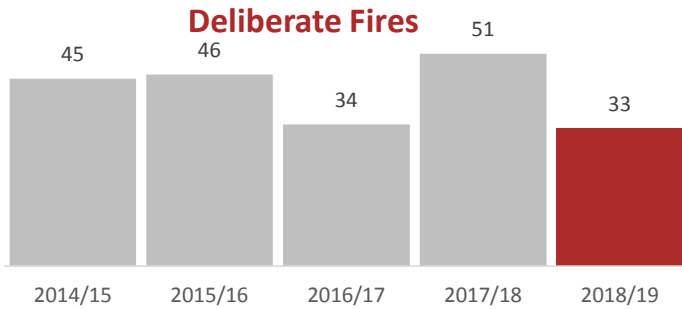
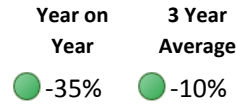
The injuries sustained were mostly minor requiring only first aid at the scene or precautionary hospital checks.



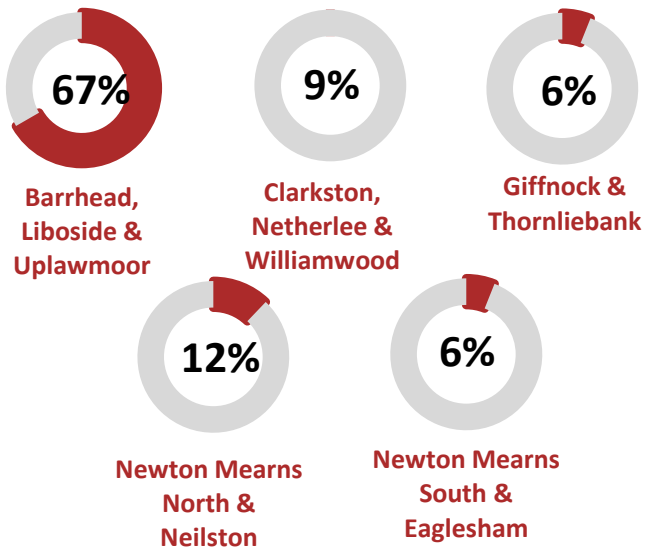
Deliberate Fire Setting



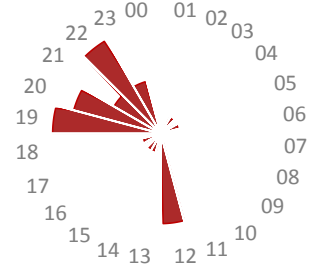
Performance Summary



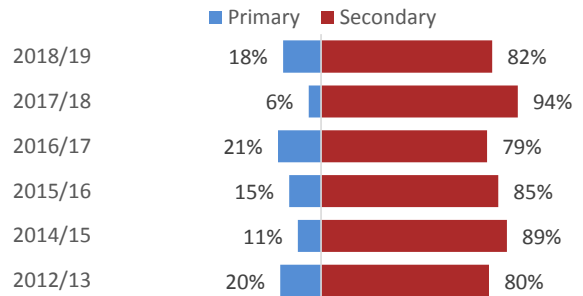
Deliberate Fires by Ward (% share)



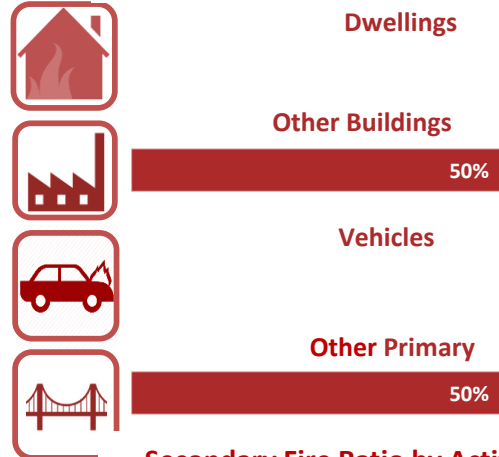
Deliberate Fires by Time of Day



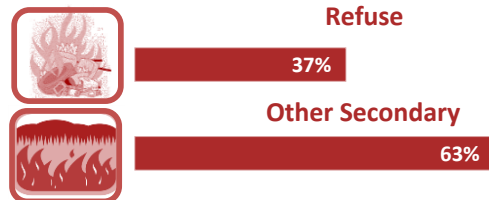
Deliberate Fires by Classification



Primary Fire Ratio by Activity Type



Secondary Fire Ratio by Activity Type

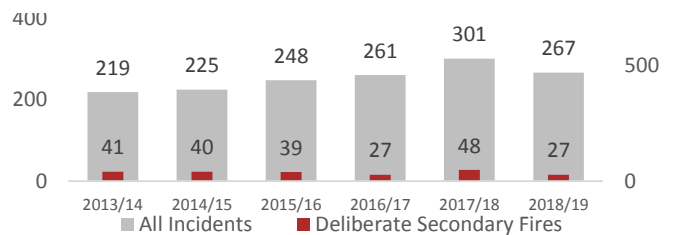


Definitions

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 Compared to Operational Activity



Despite the fine weather during this period, which saw an increase of 47% in all deliberate secondary fires and an increase of 106% deliberate secondary 'other' fires throughout SFRS, there was a significant reduction in Deliberate Fires in both 'year on year' and '3 year average' in East Renfrewshire.

The majority of our deliberate fires are of a secondary nature, occurring between 17:00 and 23:00 hours, and with the highest percentage of activity in the Barrhead, Liboside & Uplawmoor Ward.

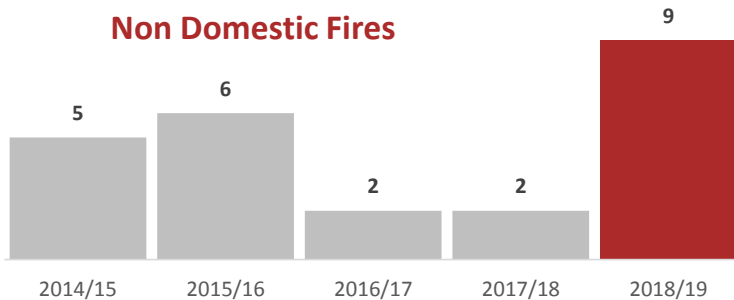
Non Domestic Fire Safety



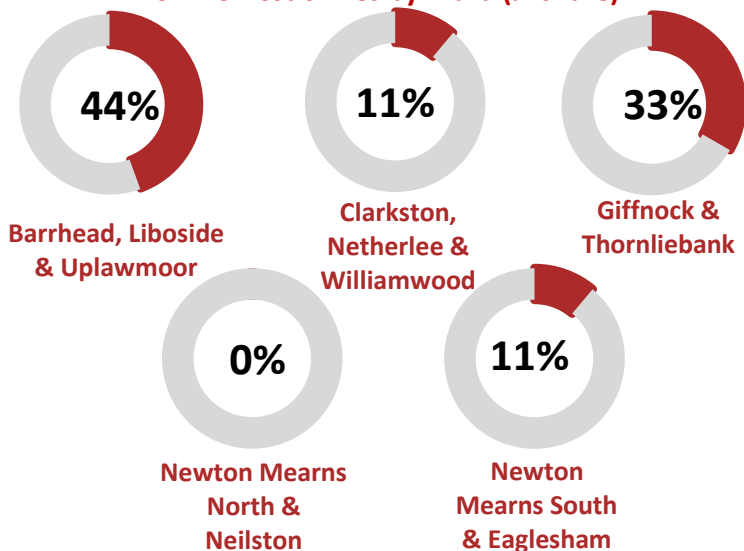
Performance Summary

Year on Year **350%** 3 Year Average **30%**

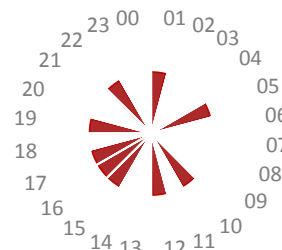
Non Domestic Fires



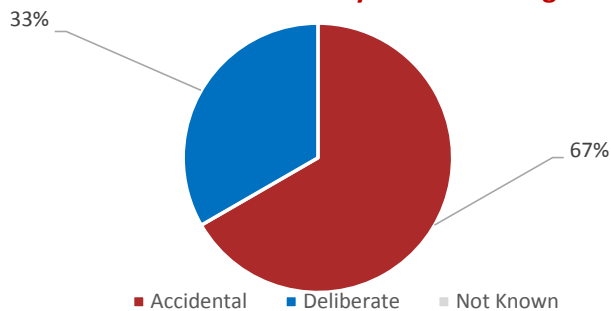
Non-Domestic Fires by Ward (% share)



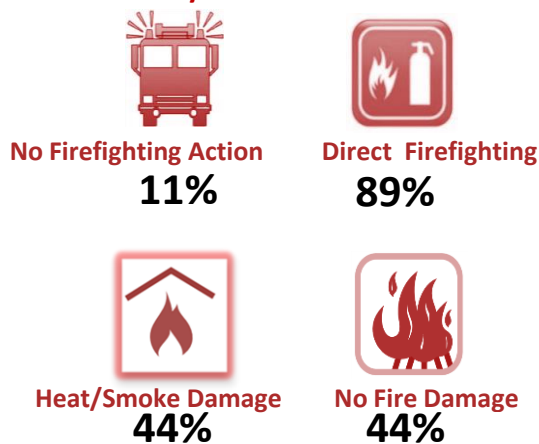
Non-Domestic Fires by Time of Day



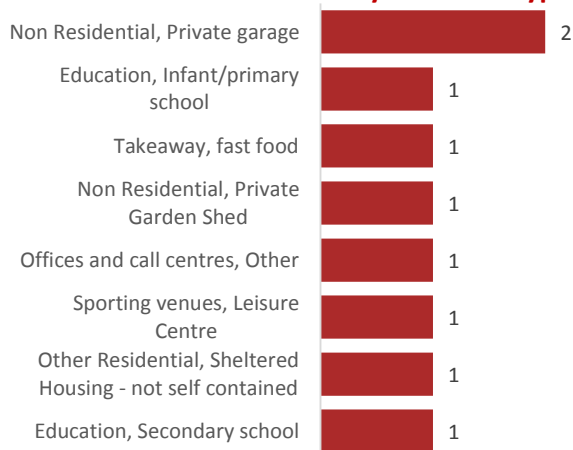
Non-Domestic Fires by Nature of Origin



Severity of Non-Domestic Fires



Non-Domestic Fires by Premises Type



There continues to be a spread of Non Domestic Fires throughout the day in a variety of premises type, and mainly of an accidental nature. Fires in any premises classed as 'Relevant Premises' under the Fire Scotland Act 2005 are subject to a Post Fire Audit by the SFRS Fire Safety Enforcement Team.

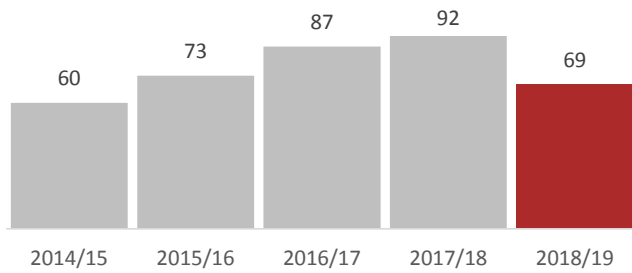
Unwanted Fire Alarm Signals



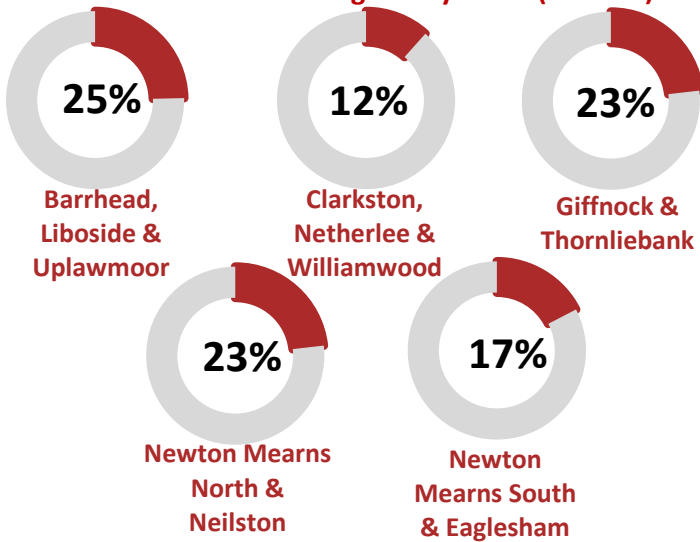
Performance Summary

Year on Year ● -25% 3 Year Average ▲ -2%

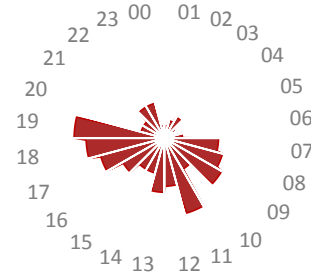
Unwanted Fire Alarm Signals Year to Date



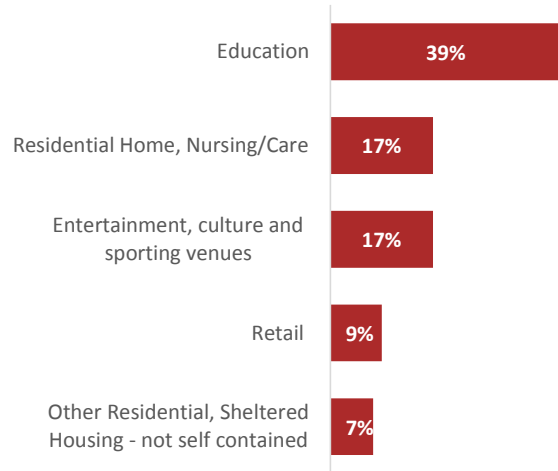
Unwanted Fire Alarm Signals by Ward (% share)



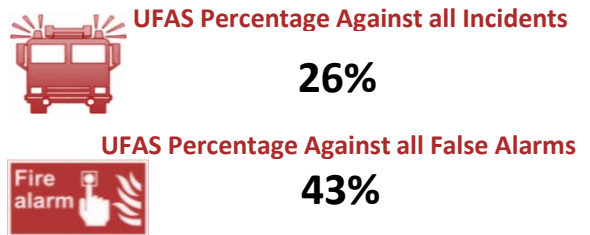
Unwanted Fire Alarm Signals by Time of Day



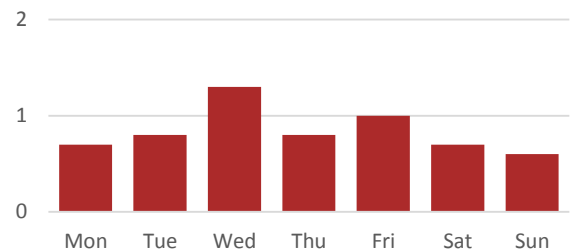
Unwanted Fire Alarm Signals - Top 5 Premises



Unwanted Fire Alarm Signals Activity Ratios



Average Unwanted Fire Alarm Signals per Day



There has been a significant drop in Unwanted Fire Alarm Signals (UFAS) compared to the same period in 2017/18 with a spread of incidents across all Wards. Schools, care homes and sporting venues account for almost three quarters of all UFAS incidents with most activity occurring weekdays during working hours into early evening. Responding to UFAS accounts for 26% of all operational activity, and therefore UFAS reduction remains a priority.