AGENDA ITEM No.4



East Renfrewshire Performance Report 1st July 2019 - 30th September 2019



Working together for a safer Scotland

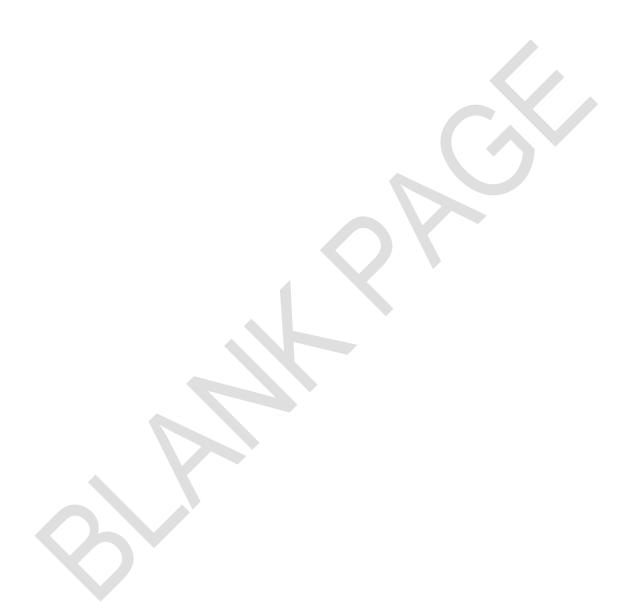


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East Renfrewshire Performance Report

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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	7	0	1	16	3	12
Clarkston, Netherlee & Williamwood	1	0	1	3	0	9
Giffnock & Thornliebank	4	0	1	2	0	23
Newton Mearns North & Neilston	0	0	1	2	0	23
Newton Mearns South & Eaglesham	3	0	6	4	0	13

Total Incidents	15	0	10	27	3	80
Year on Year Change	15 %	100%	-23%	18%	-67 %	4 16%
3 Year Average Change	♦ 5%	<u> </u>	9 %	-6%	8 %	<u> </u>

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



fires primary & secondary









false alarms





245 otal number of incidents



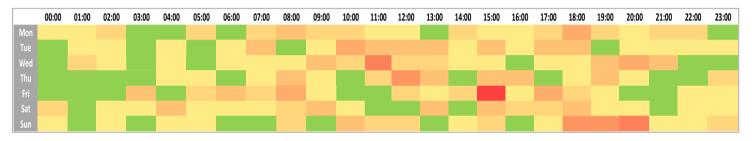




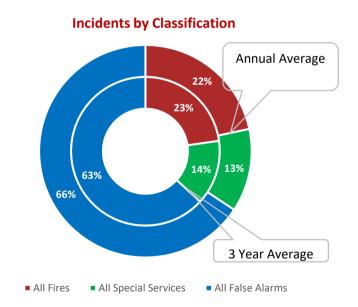


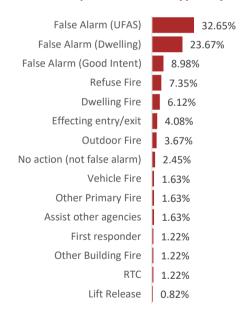
£157,600 economic cost of ufas incidents

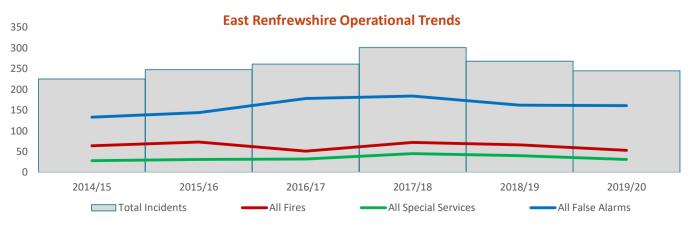
Activity by Time of Day



Top 15 Incidents Types by %





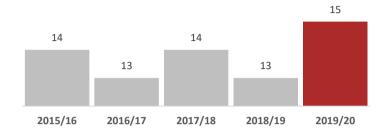


^{*}data above is year on year change

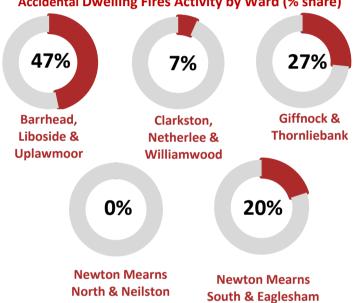
Domestic Safety - Accidental Dwelling Fires

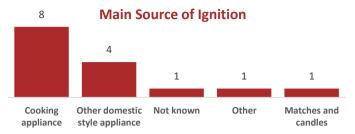


Accidental Dwelling Fires



Accidental Dwelling Fires Activity by Ward (% share)





Accidental Dwelling Fires by Time of Day



Severity of Accidental Dwelling Fires







No Heat/Smoke Damage 20%

Human Factors





Automatic Detection & Actuation







Detection

Calls Made via Linked

Detection Actuated 71%

93%

80%

Accidental Dwelling Fires (ADF) show a slight increase over both 'year on year' and '3 year average' indicators. However, a high percentage of these fires required no firefighting action. Cooking remains the most common source of ignition, accounting for more than half of the 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. This combination has provided early waning and intervention, which is reflected in the number of ADF casualties and severity of damage during this quarter.

Domestic Safety - Accidental Dwelling Fire Casualties



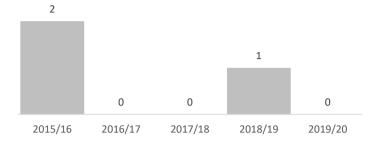
Performance Summary

Year on Year 3 Year Average

-100%



Accidental Dwelling Fires Casualties



Accidental Dwelling Fire Casualties by Ward (% share)



0%

0%

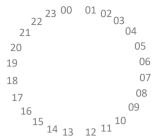
Barrhead, Liboside & Uplawmoor Clarkston, Netherlee & Williamwood Giffnock & Thornliebank

0%

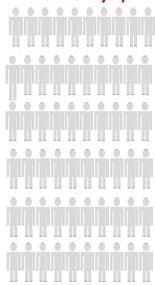
0%

Newton Mearns North & Neilston Newton Mearns South & Eaglesham

Fire Casualties by Time of Day



Nature of Injury



Extent of Harm





Hospital - Serious Injuries





Hospital - Slight Injuries

First Aid at Scene



Age / Gender Profile



Despite the rise in ADF, there have been no ADF casualties during this quarter.

Unintentional Injury and Harm

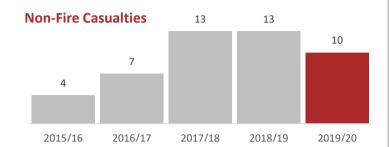
Performance Summary

Year on

3 Year Average

9%





Non-Fire Casualties by Ward (% share)







Barrhead, Liboside & Uplawmoor

Clarkston, Netherlee & Williamwood

Giffnock & **Thornliebank**





Newton Mearns North & Neilston

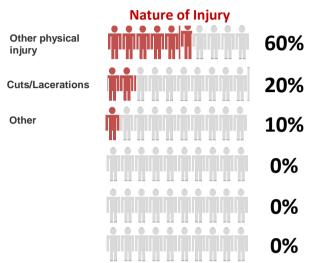
Newton **Mearns South** & Eaglesham

There has been a decrease in the number of Non-Fire Casualties (NFC). The NFC during this period were as a result of road traffic collisions and events requiring SFRS to assist partner agencies.

Two of the casualties were fatalities, and involved SFRS attending two incidents to effect entry for one 89 year old male, and one 92 year old male. The injuries for the remaining eight casualties were slight, or required first aid at the scene. Despite the summer period, it is pleasing to see a continuing trend of no water related casualties.

Non-Fire Casualties by Time of Day





Extent of Harm







erious Injuries 0% Hospital - S





Hospital - Slight Injuries 20%

First Aid at Scene 60%

Non-Fire Emergency Activity





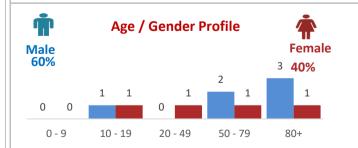


Collision **50%**

Road Traffic Assisting Other **Agencies** 50%

Water Rescue

0%



Deliberate Fire Setting

Performance Summary

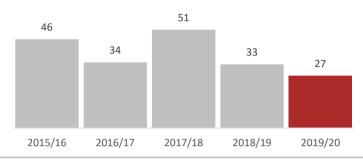
Year on Year

3 Year Average

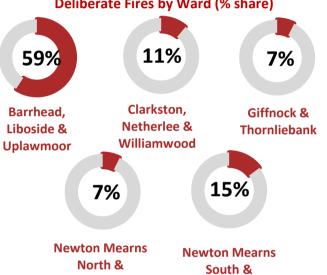
-18%

-6%

Deliberate Fires



Deliberate Fires by Ward (% share)



Eaglesham

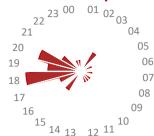
Definitions

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

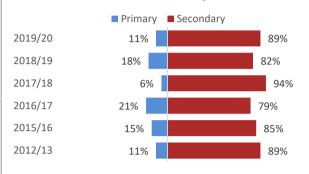
Neilston

<u>Secondary Fires</u> - 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

Dwellings



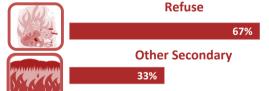
Other Buildings







Secondary Fire Ratio by Activity Type



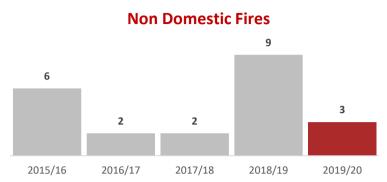
Deliberate Fires Compared to Operational Activity

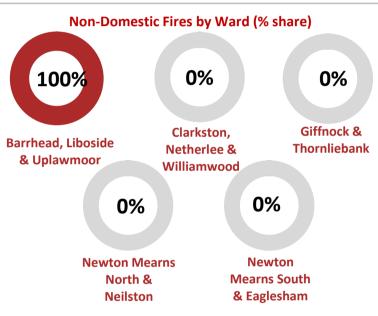


There has been a decrease in deliberate fires over both 'year on year' and '3 year average' indicators. A high percentage of deliberate fires are secondary in nature, involving refuse, and predominatly occur within one ward between 1700 and 2200 hours.

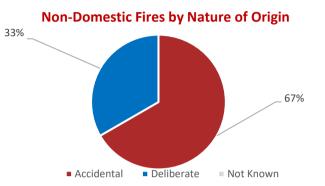
Non Domestic Fire Safety

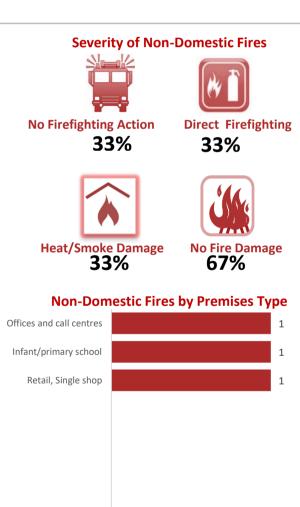












There has been a significant decrease in non-domestic fires compared to the same period last year. The three incidents were all in one ward and involved a variety of premises type. One of the incidents was deliberate and involved slight damage to a shop due to a commercial bin fire. Fires in any premises classed as 'Relevant Premises 'under the Fire Scotland Act 2005 are subject to a Post Fire Audit by the SFRS Fire Safety Enforcement Team.

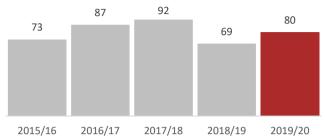
Unwanted Fire Alarm Signals



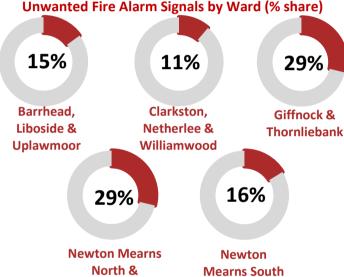
Performance Summary

Year on 3 Year Average 16%





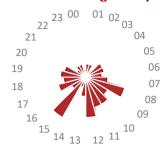
Unwanted Fire Alarm Signals by Ward (% share)



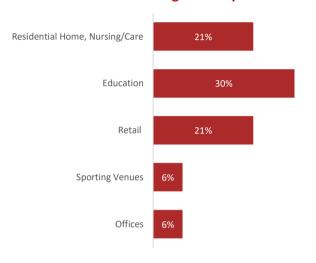
& Eaglesham

Neilston

Unwanted Fire Alarm Signals by Time of Day



Unwanted Fire Alarm Signals - Top 5 Premises



Unwanted Fire Alarm Signals Activity Ratios



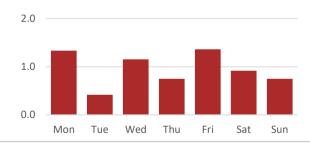
UFAS Percentage Against all False Alarms



Human Influence and Alarm Activations



Average Unwanted Fire Alarm Signals per Day



There has been an increase in the number of Unwanted Fire Alarm Signals (UFAS) incidents compared to the same period last year. However, there is a slight decrease on the 3 year average. Education premises accounted for 30% of all UFAS incidents, and therefore it is hoped that the 'TAKE 5' partnership project, which is nearing completion, will see a reduction in this type of incident at all East Renfrewshire Council premises.