



**Inverclyde Performance Report  
1st October 2021 - 31st December 2021**



**SCOTTISH  
FIRE AND RESCUE SERVICE**

Working together for a safer Scotland

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for a safer Scotland**

# Inverclyde 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 Inverclyde and allows our local authority partners to scrutinise the performance outcomes of these priorities. We will continue to work closely with our partners in Inverclyde 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 Inverclyde 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 Inverclyde 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
Inverclyde Central	2	0	2	4	0	10
Inverclyde East	0	0	2	8	0	11
Inverclyde East Central	5	0	1	26	0	11
Inverclyde North	5	0	5	5	0	22
Inverclyde South	1	0	1	5	0	24
Inverclyde South West	1	0	0	5	1	8
Inverclyde West	3	0	1	5	0	6

<b>Total Incidents</b>	<b>17</b>	<b>0</b>	<b>12</b>	<b>58</b>	<b>1</b>	<b>92</b>
<b>Year on Year Change</b>	● -6%	● -100%	◆ 33%	● -23%	● -67%	◆ 19%
<b>3 Year Average Change</b>	● -11%	● -27%	● -12%	◆ 14%	● -44%	● -6%

## 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

# Inverclyde Activity Summary



fires  
primary & secondary



96



special services



60



false alarms



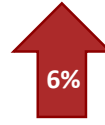
169



325  
total number of incidents



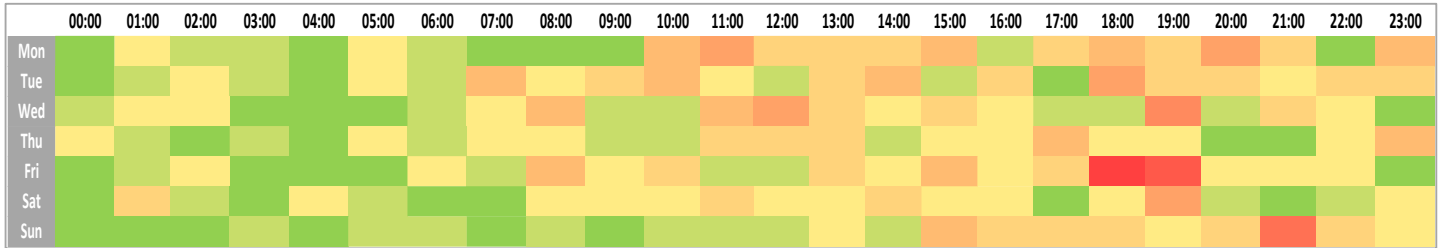
18  
fire & non-fire casualties



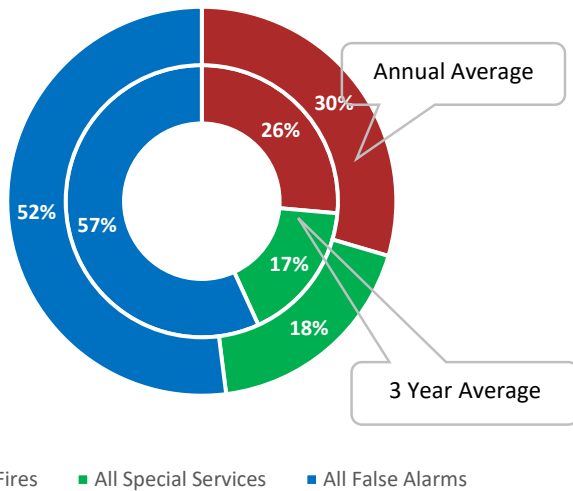
£181,240  
economic cost of ufas incidents

\*data above is year on year change

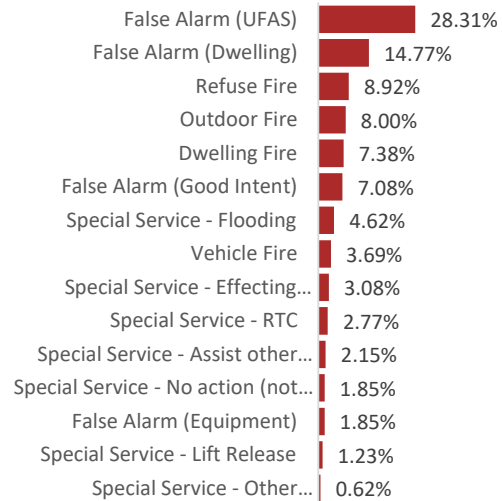
## Activity by Time of Day



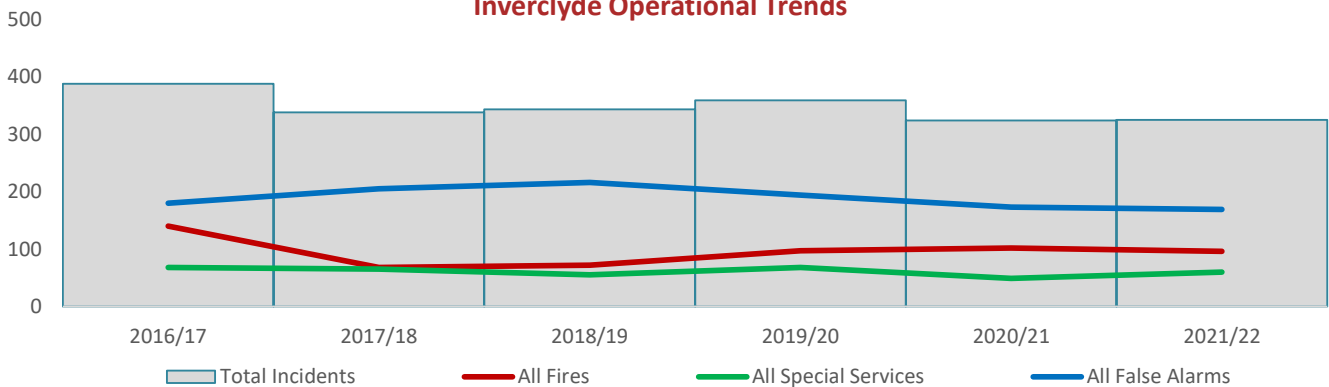
## Incidents by Classification



## Top 15 Incidents Types by %



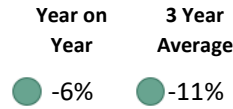
## Inverclyde Operational Trends



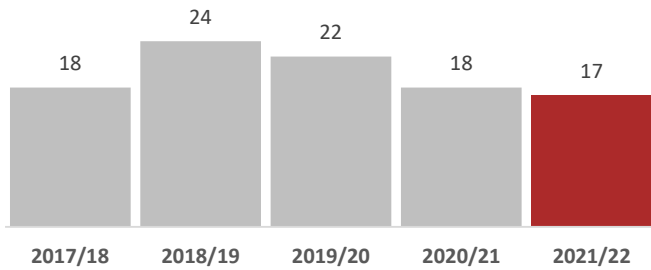
# Domestic Safety - Accidental Dwelling Fires



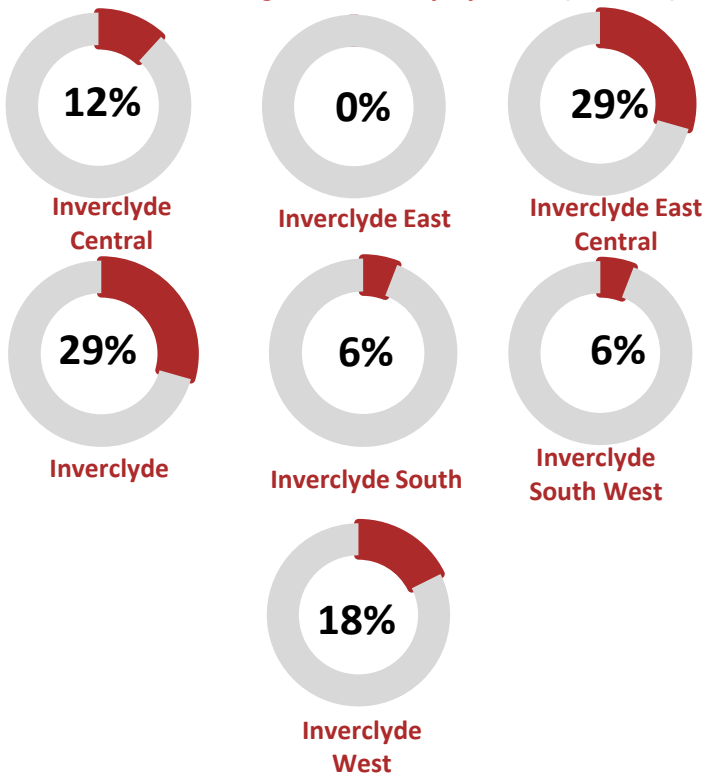
## Performance Summary



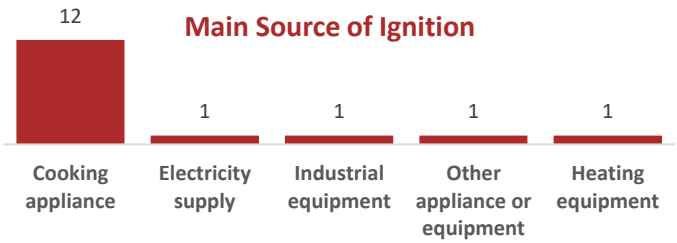
## Accidental Dwelling Fires



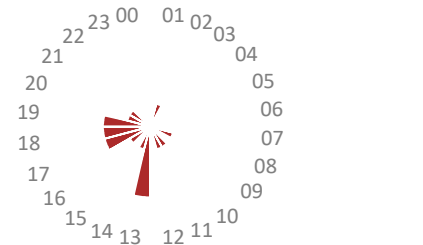
## Accidental Dwelling Fires Activity by Ward (% share)



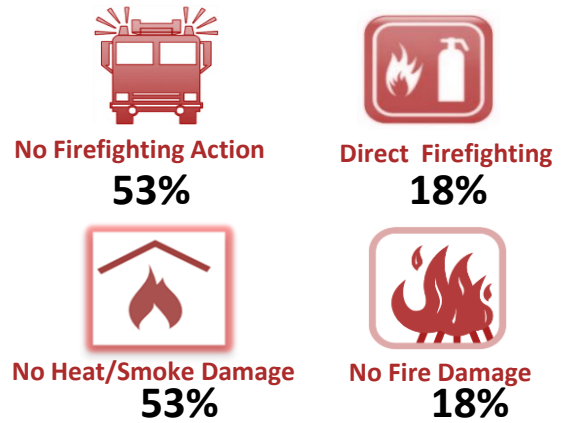
## Main Source of Ignition



## Accidental Dwelling Fires by Time of Day



## Severity of Accidental Dwelling Fires



## Human Factors



## Automatic Detection & Actuation



It is pleasing to report a continuing downward trend within fire incidents that have the potential to cause harm. Where incidents are occurring the severity is predominately low and linked alarm systems and smoke detection are providing mitigation. SFRS will continue to support the transition to new detector legislation effective in February 2022.

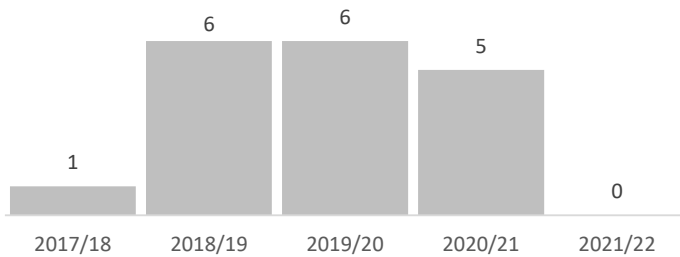
# Domestic Safety - Accidental Dwelling Fire Casualties



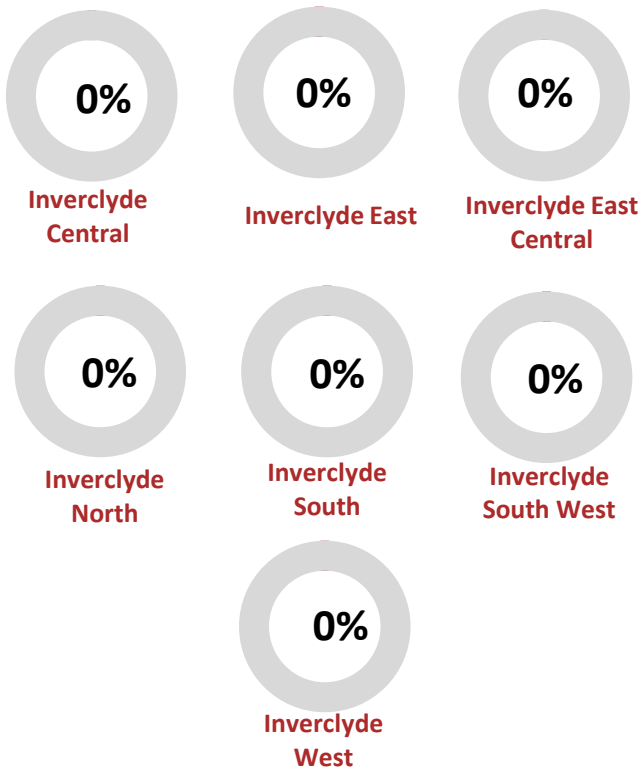
## Performance Summary

Year on Year ● -100%      3 Year Average ● -27%

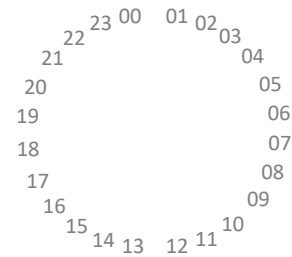
## Accidental Dwelling Fires Casualties



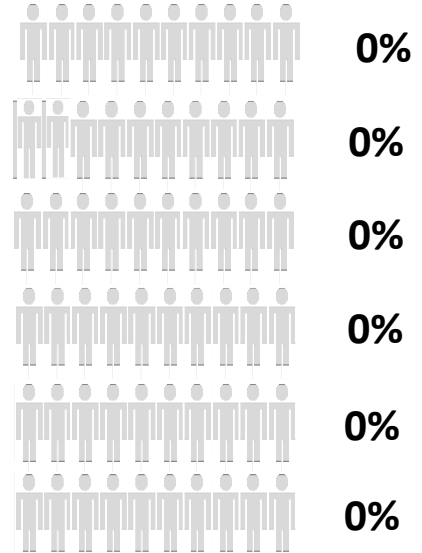
## Accidental Dwelling Fire Casualties by Ward (% share)



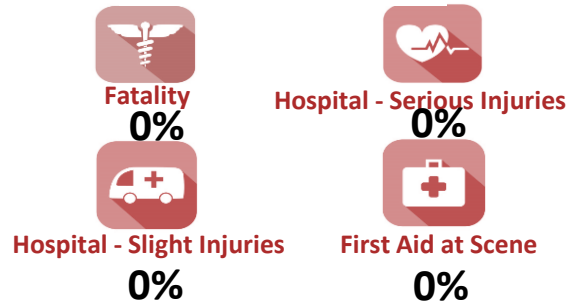
## Fire Casualties by Time of Day



## Nature of Injury



## Extent of Harm



Male  
0%

## Age / Gender Profile

Female  
0%

0	0	0	0	0	0	0	0	0	0
0 - 9	10 - 19	20 - 49	50 - 79	80+					

No fire related casualties during this reporting period which is welcomed. Once again the benefits of detection systems providing early warning is a key factor.

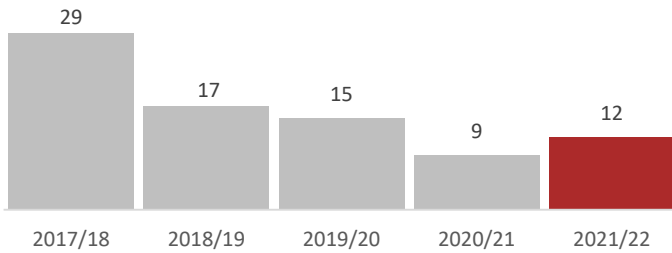
# Unintentional Injury and Harm



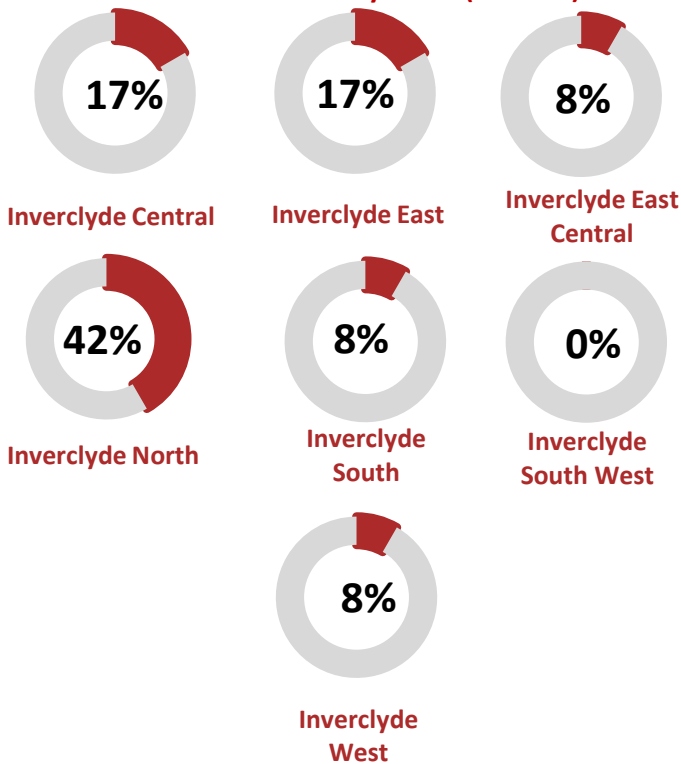
## Performance Summary

Year on Year ◆ 33%  
 3 Year Average ● -12%

## Non-Fire Casualties

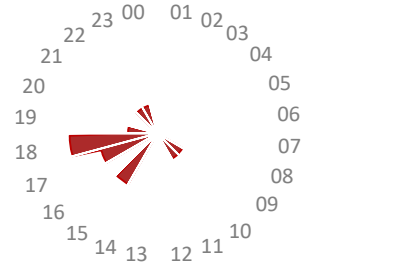


## Non-Fire Casualties by Ward (% share)

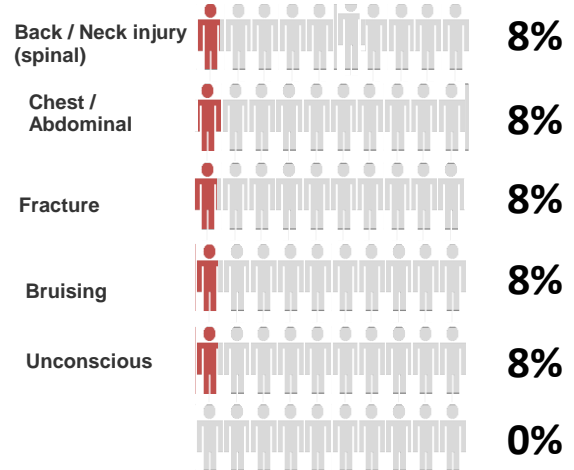


A slight increase in non fire casualties this reporting period although our 3 year average is a downward trend. Partnership working to provide education around the impact of road traffic collisions is embedded within our seasonal action plans and information sharing protocols.

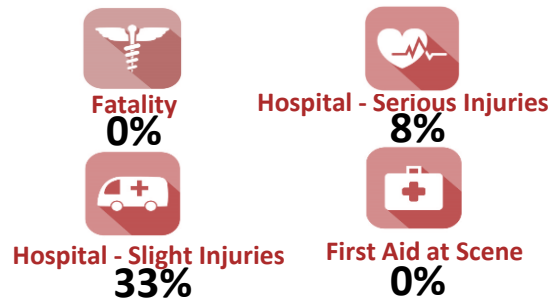
## Non-Fire Casualties by Time of Day



## Nature of Injury



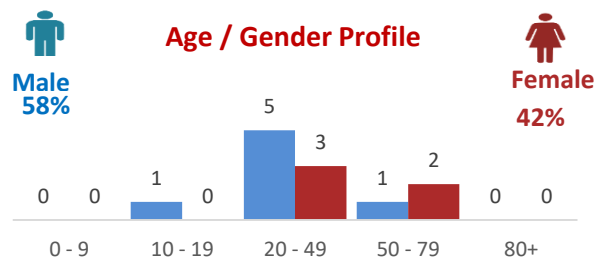
## Extent of Harm



## Non-Fire Emergency Activity



## Age / Gender Profile

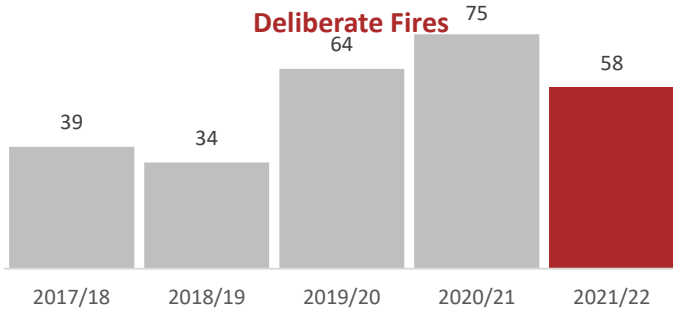
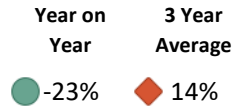




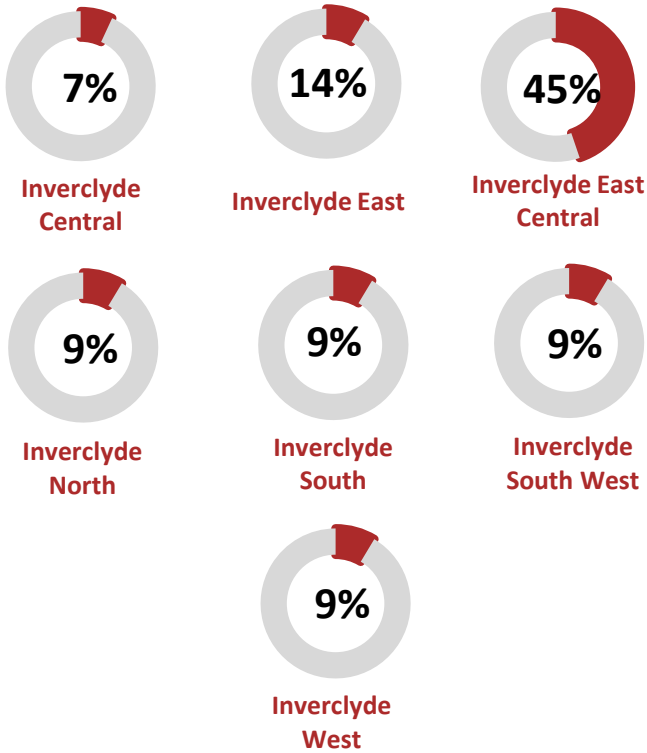
# Deliberate Fire Setting



## Performance Summary



## Deliberate Fires by Ward (% share)

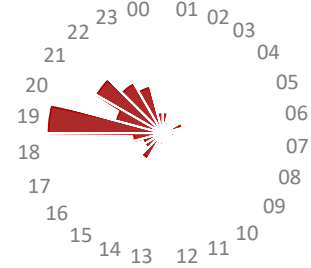


### Definitions

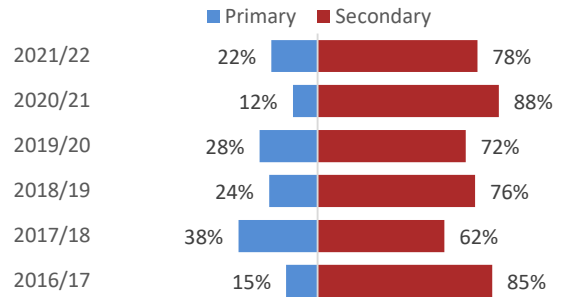
**Primary Fires** - all fires in buildings, vehicles and outdoor structures or any fire involving casualties, rescues or fires attended by five or more appliances

**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.

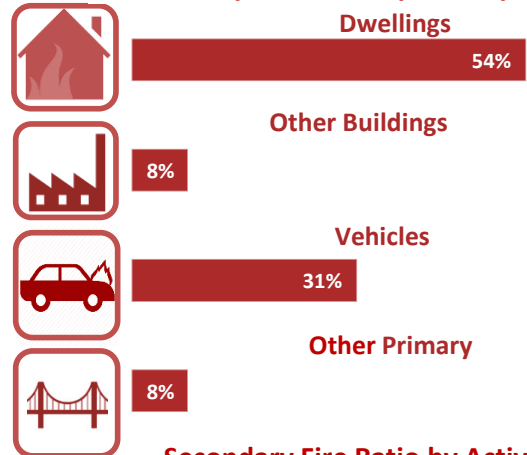
## Deliberate Fires by Time of Day



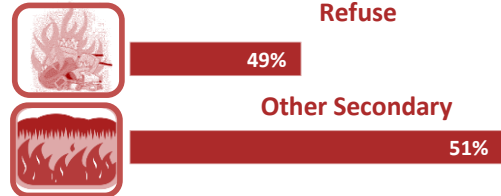
## Deliberate Fires by Classification



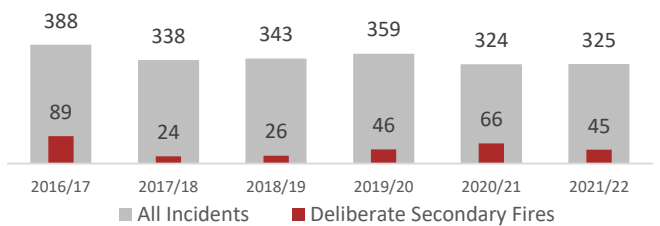
## Primary Fire Ratio by Activity Type



## Secondary Fire Ratio by Activity Type



## Deliberate Fires Compared to Operational Activity



A reduction in deliberate fires over this period, however an increase in ratio of primary to secondary fires. SFRS continues to play a full part in the Community Hub Meetings with our partners on Mondays, Wednesdays and Fridays to highlight trends or increased activity areas for action.



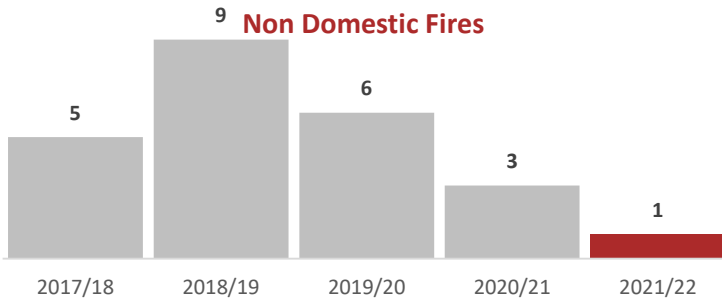
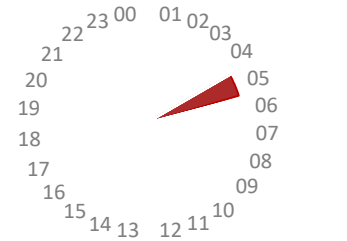
# Non Domestic Fire Safety



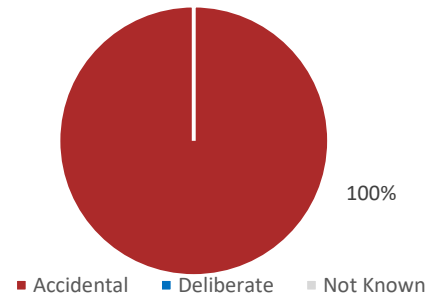
## Performance Summary

Year on Year: -67%  
3 Year Average: -44%

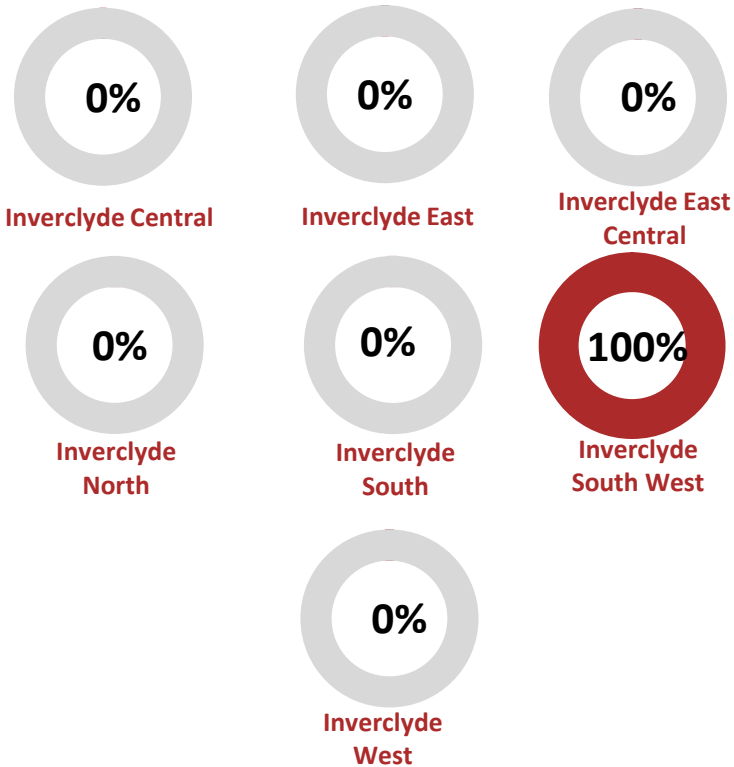
## Non-Domestic Fires by Time of Day



## Non-Domestic Fires by Nature of Origin



## Non-Domestic Fires by Ward (% share)



## Severity of Non-Domestic Fires



## Non-Domestic Fires by Premises Type



Continued reduction and low activity levels which is welcomed. Our team of protection officers provide advice and support to duty holders in respect of their legislative obligations.

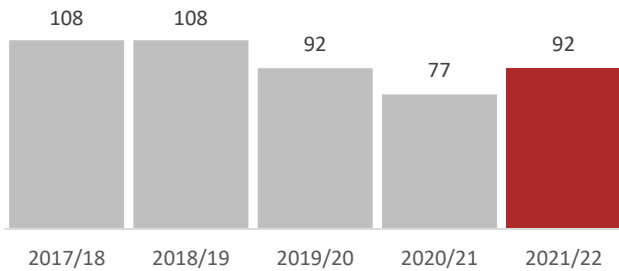
# Unwanted Fire Alarm Signals



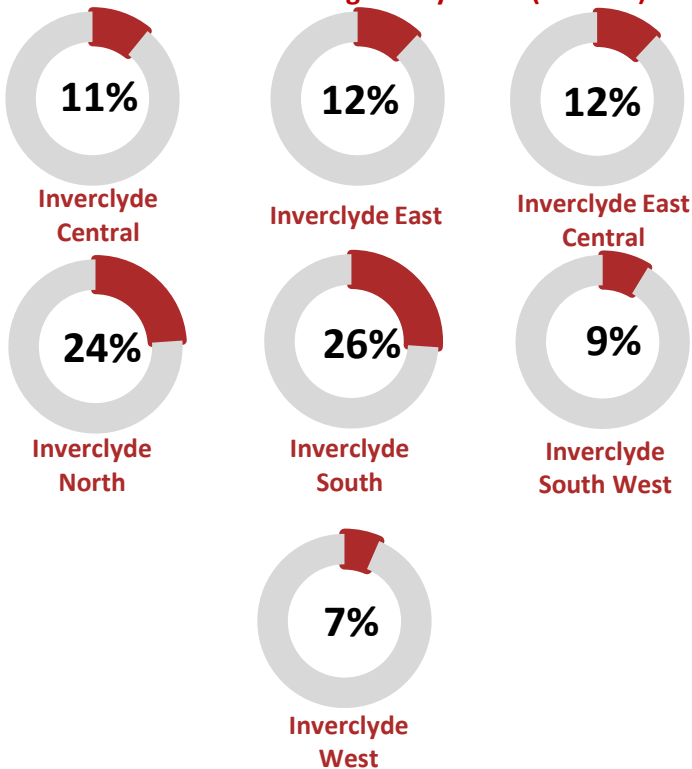
## Performance Summary

Year on Year **19%**      3 Year Average **-6%**

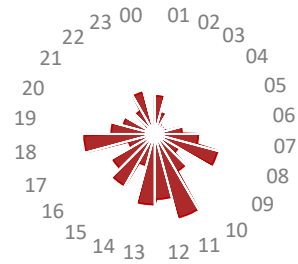
## Unwanted Fire Alarm Signals



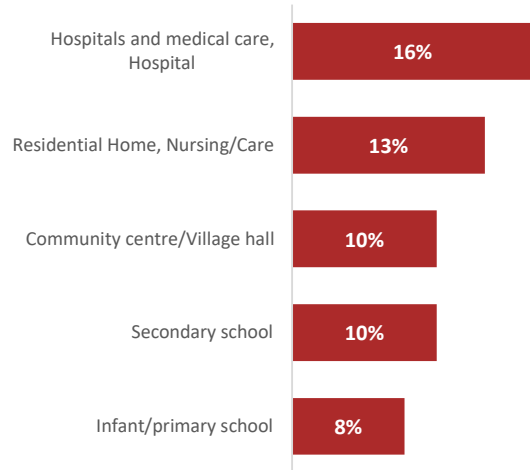
## Unwanted Fire Alarm Signals by Ward (% share)



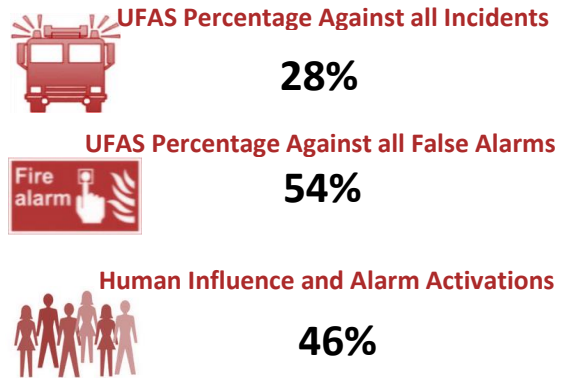
## Unwanted Fire Alarm Signals by Time of Day



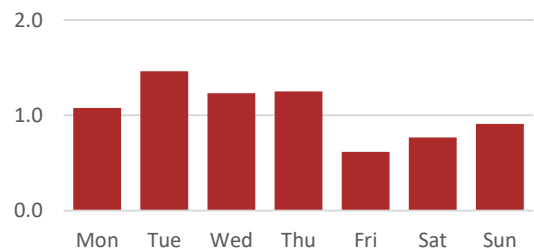
## Unwanted Fire Alarm Signals - Top 5 Premises



## Unwanted Fire Alarm Signals Activity Ratios



## Average Unwanted Fire Alarm Signals per Day



An increase in UFAS this reporting period, however overall trends continue to reduce. The most common property types for UFAS remain consistent. SFRS consultation 'Time for Change' previously presented to committee has now passed through SFRS Fire Board with recommended actions to change the way we respond to these calls. Committee will be kept fully informed of the outcome.