



**Inverclyde Performance Report  
1st April 2023 - 30th June 2023**



**SCOTTISH**  
**FIRE AND RESCUE SERVICE**  
Working together for a safer Scotland

**Working together  
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	0	40	0	12
Inverclyde East	1	0	3	76	1	13
Inverclyde East Central	1	0	1	68	2	8
Inverclyde North	3	0	1	11	0	26
Inverclyde South	3	0	0	24	0	15
Inverclyde South West	0	0	1	65	0	8
Inverclyde West	2	0	4	19	1	9

<b>Total Incidents</b>	<b>12</b>	<b>0</b>	<b>10</b>	<b>303</b>	<b>4</b>	<b>91</b>
<b>Year on Year Change</b>	● -8%	● -100%	● -9%	◆ 60%	● -33%	● -8%
<b>3 Year Average Change</b>	● -20%	● -30%	◆ 7%	◆ 18%	● -5%	◆ 15%

## 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



369



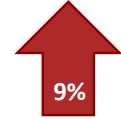
special  
services



65



false  
alarms



217



651  
total number of  
incidents



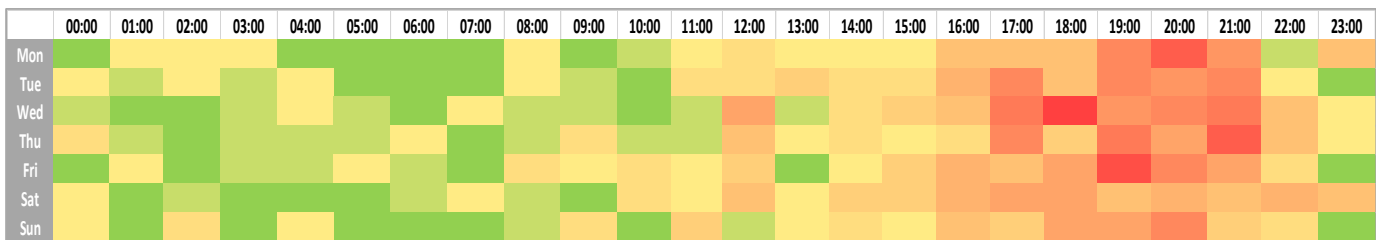
12  
fire & non-fire  
casualties



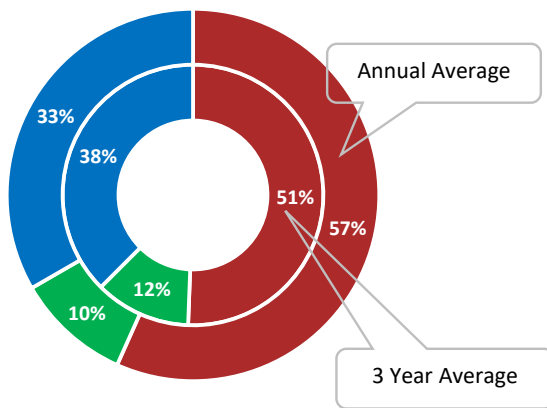
£179,270  
economic cost of  
ufas incidents

\*data above is year on year change

## Activity by Time of Day

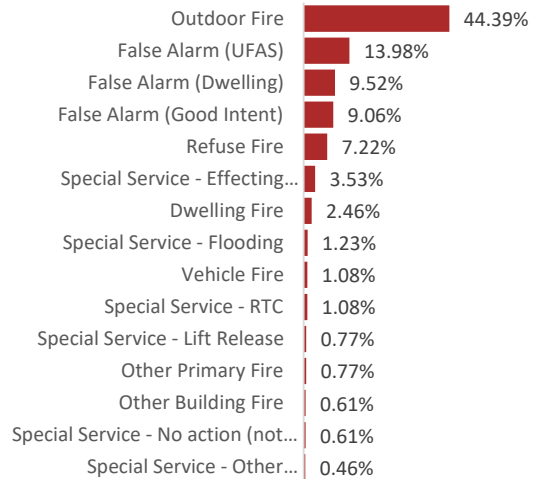


## Incidents by Classification

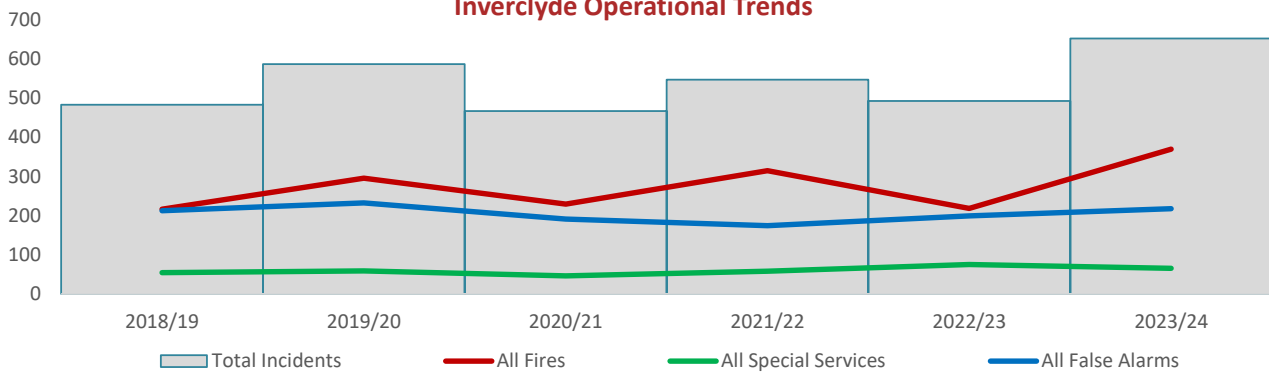


■ All Fires ■ All Special Services ■ All False Alarms

## Top 15 Incidents Types by %



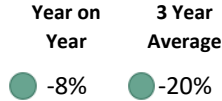
## Inverclyde Operational Trends



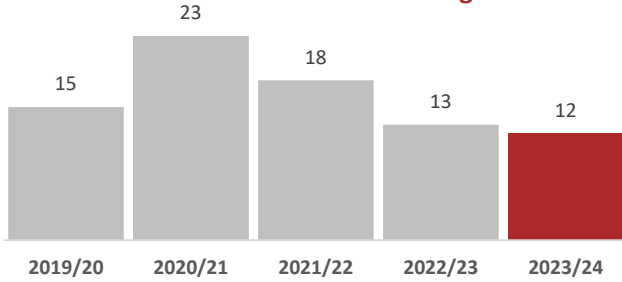
# Domestic Safety - Accidental Dwelling Fires



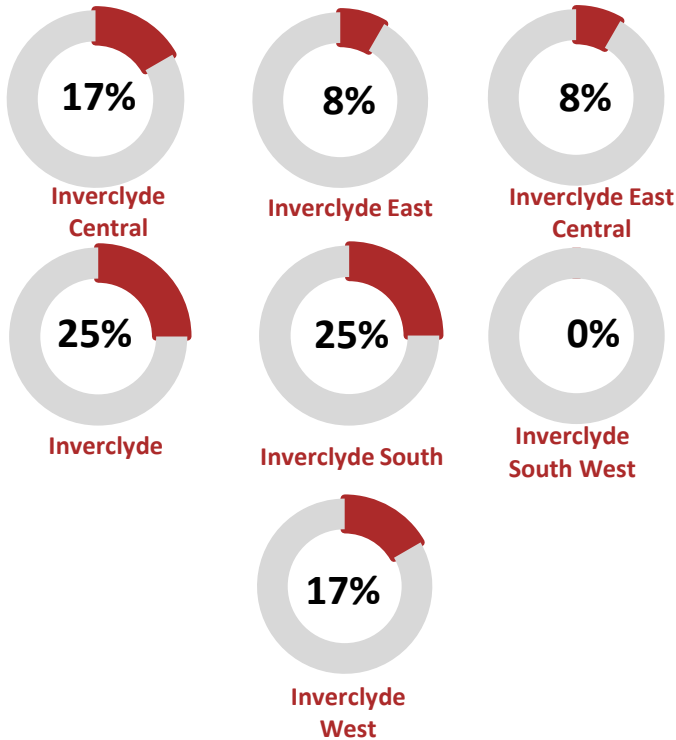
## Performance Summary



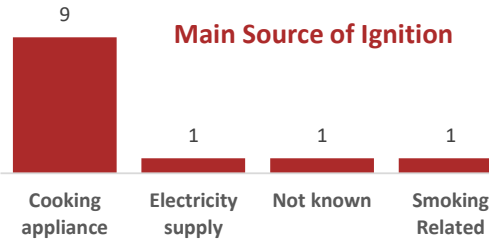
## Accidental Dwelling Fires



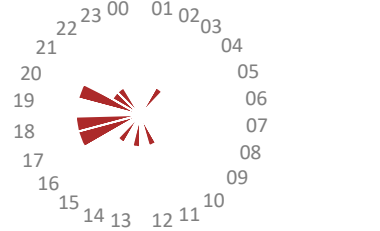
## Accidental Dwelling Fires Activity by Ward (% share)



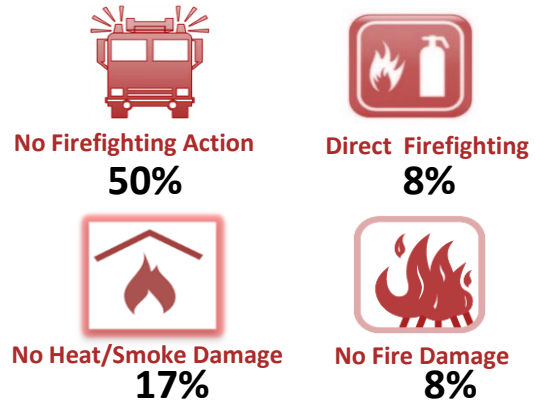
## Main Source of Ignition



## Accidental Dwelling Fires by Time of Day



## Severity of Accidental Dwelling Fires



## Human Factors



## Automatic Detection & Actuation



It is positive to report a reduction of 8% on the year on year indicator and a reduction of 20% over the 3 year average, it is worthy of note that there was no firefighting action required in 50% of these incidents and that detection was present and raised the alarm in over 90% of cases, distraction whilst cooking remains the main contributor of accidental dwelling fires and emphasises the importance of having suitable detection within the home.

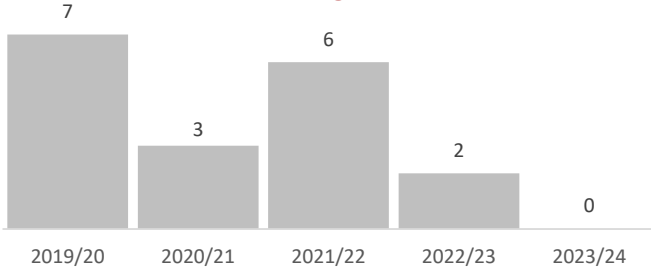
# Domestic Safety - Accidental Dwelling Fire Casualties



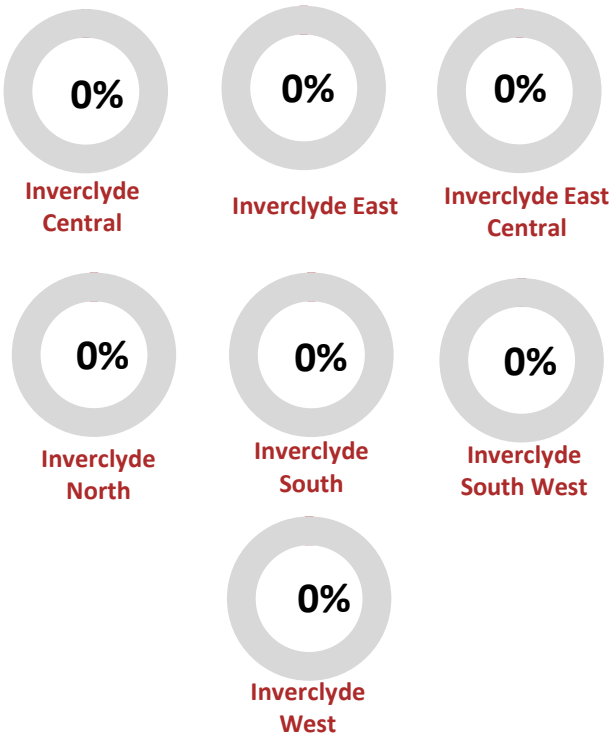
## Performance Summary

Year on Year ● -100%      3 Year Average ● -30%

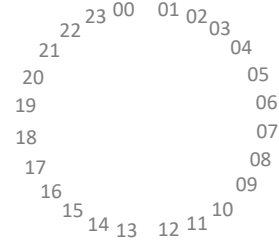
### Accidental Dwelling Fires Casualties



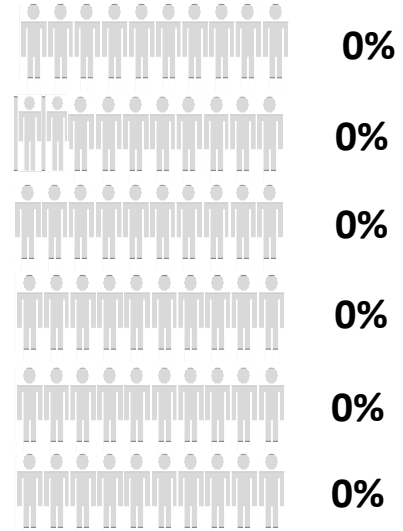
### Accidental Dwelling Fire Casualties by Ward (% share)



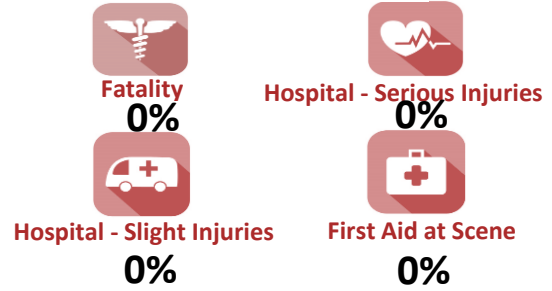
### Fire Casualties by Time of Day



### Nature of Injury



### Extent of Harm

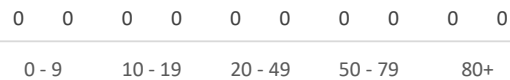


Male  
0%

### Age / Gender Profile



Female  
0%



It is positive to report that there has been no fire casualties in this reporting period, which also sees a 30% reduction over the 3 year average. This again confirms the importance of having suitable early detection within the home to reduce injuries sustained from dwelling fires.

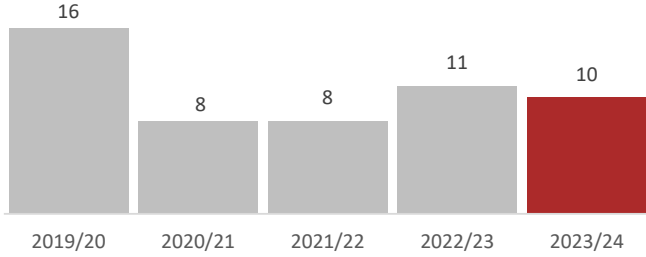
# Unintentional Injury and Harm



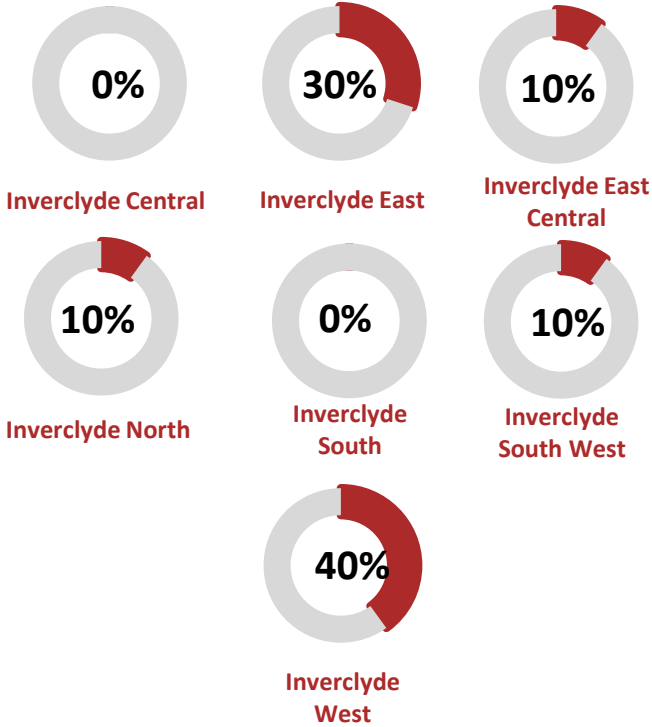
## Performance Summary

Year on Year ● -9%  
 3 Year Average ◆ 7%

## Non-Fire Casualties

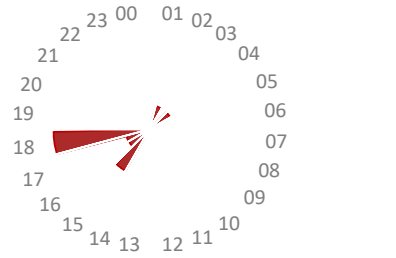


## Non-Fire Casualties by Ward (% share)

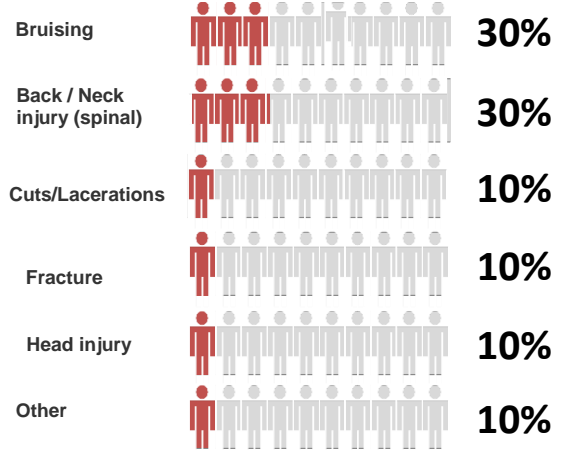


It is positive to report a 9% reduction on the year on year indicator and a slight 7% increase on the 3 year average. It is worth noting that this is against historical low figures and that 80% of these incidents resulted in only slight injuries. It is also worth noting that 40% of cases were due to assisting other agencies.

## Non-Fire Casualties by Time of Day



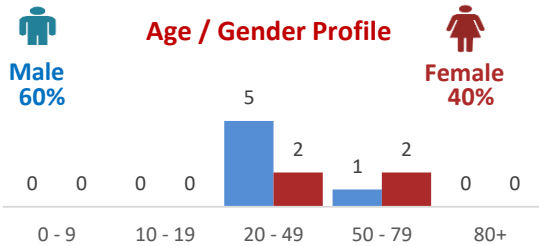
## Nature of Injury



## Extent of Harm



## Non-Fire Emergency Activity



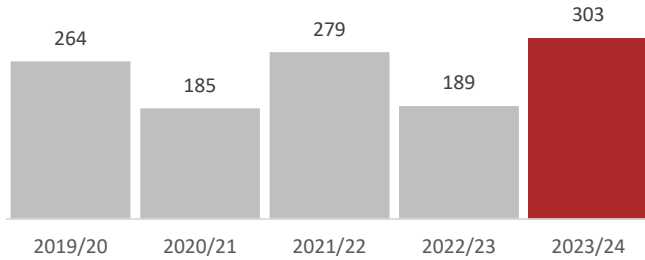
# Deliberate Fire Setting



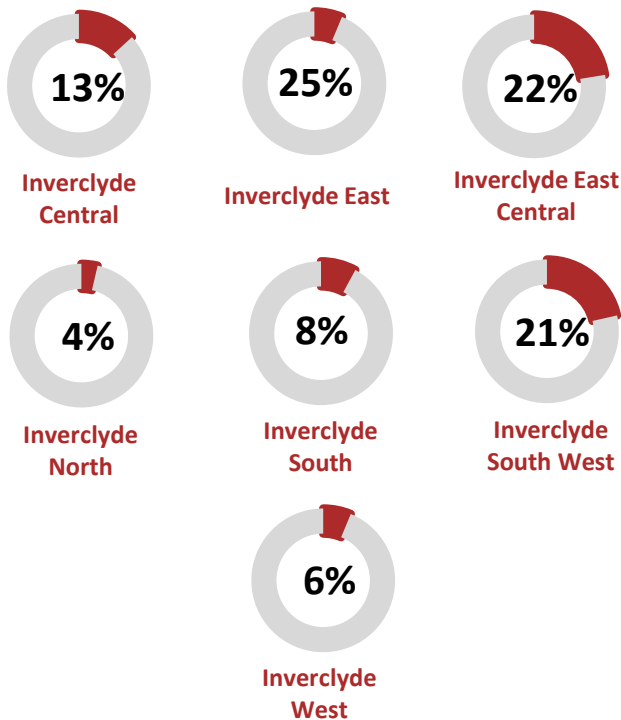
## Performance Summary

Year on Year **60%**  
3 Year Average **18%**

## Deliberate Fires



## Deliberate Fires by Ward (% share)

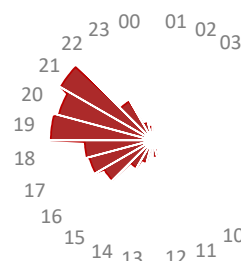


### Definitions

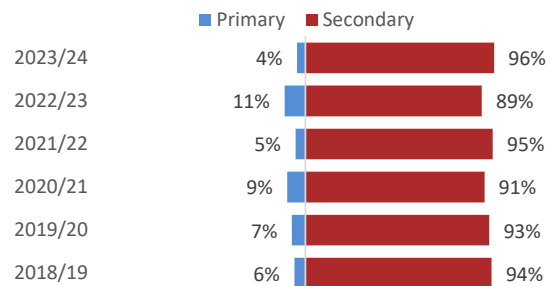
**Primary Fires** - all fires in buildings, vehicles and outdoor structures or any fire involving casualties, rescues or fires attended by five or more appliances

**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.

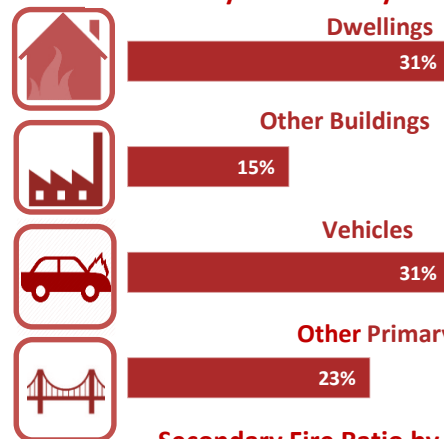
## Deliberate Fires by Time of Day



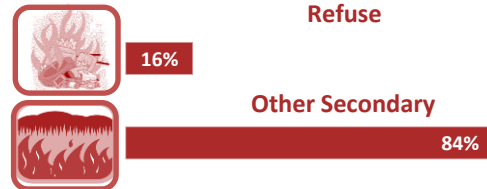
## Deliberate Fires by Classification



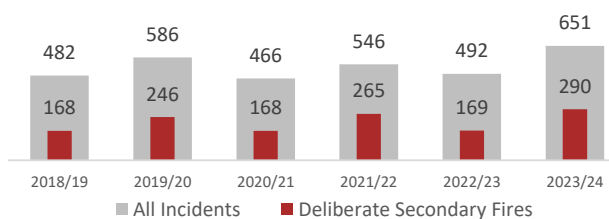
## Primary Fire Ratio by Activity Type



## Secondary Fire Ratio by Activity Type



## Deliberate Fires Compared to Operational Activity



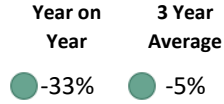
It is disappointing to report a 60% increase on the year on year indicator and a 18% increase on the 3 year average, refuse and grassland fires are the main contributors to the increase in deliberate fire setting which is unusually high for this reporting period.



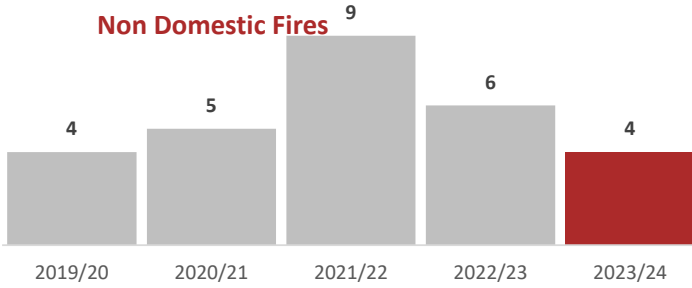
# Non Domestic Fire Safety



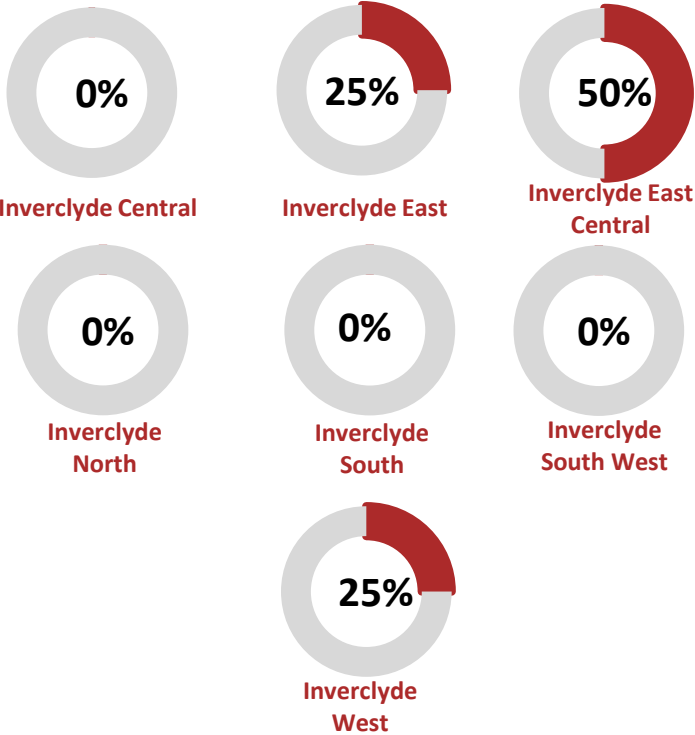
## Performance Summary



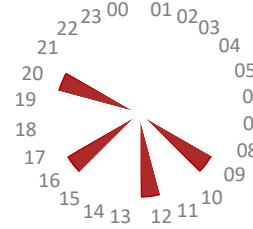
## Non Domestic Fires



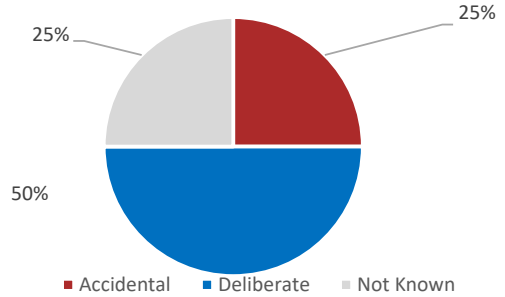
## Non-Domestic Fires by Ward (% share)



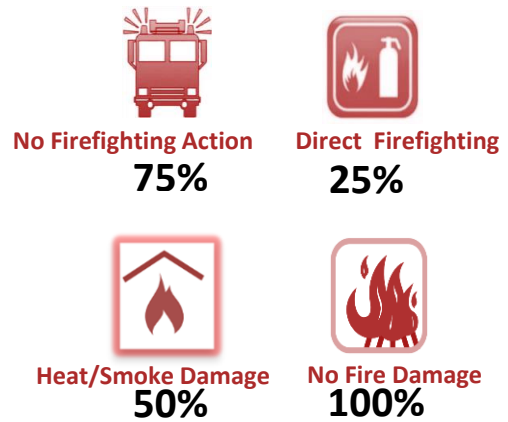
## Non-Domestic Fires by Time of Day



## Non-Domestic Fires by Nature of Origin



## Severity of Non-Domestic Fires



## Non-Domestic Fires by Premises Type

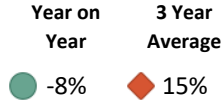


It is positive to report a 33% decrease in the year on year indicator and a 5% reduction on the 3 year average in Non Domestic Fires. It is pleasing that only one incident required direct firefighting and the other three required no firefighting action, these three incidents being minor resulting in no fire damage to property.

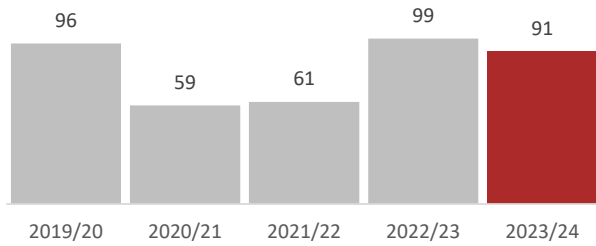
# Unwanted Fire Alarm Signals



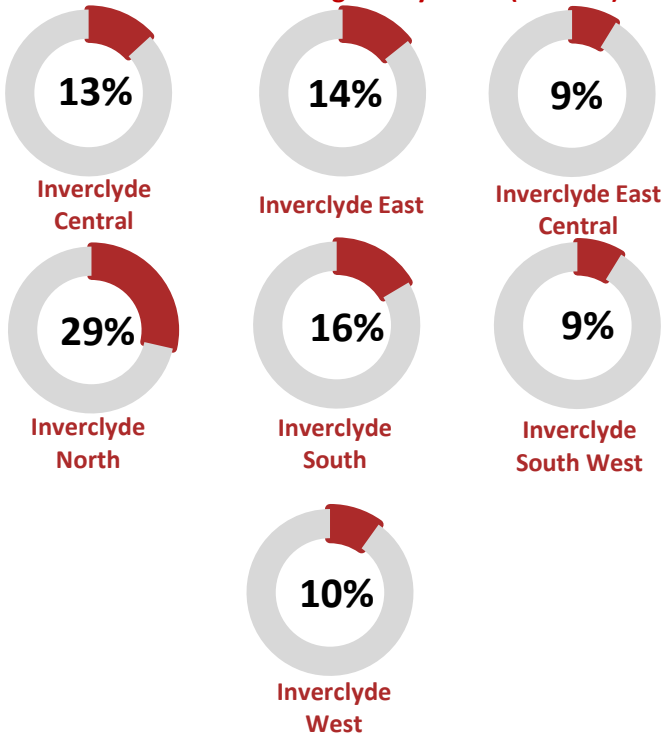
## Performance Summary



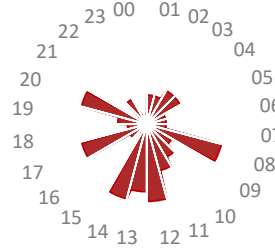
## Unwanted Fire Alarm Signals



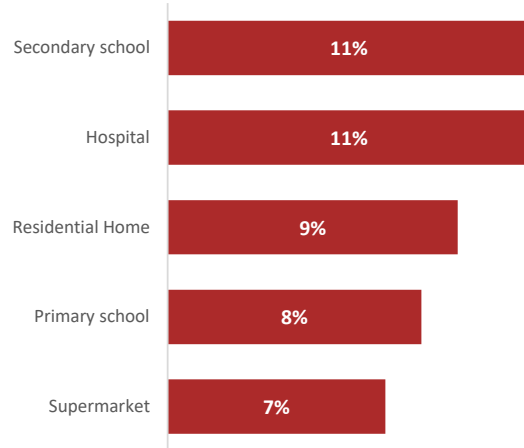
## Unwanted Fire Alarm Signals by Ward (% share)



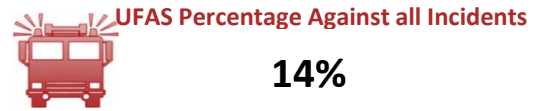
## Unwanted Fire Alarm Signals by Time of Day



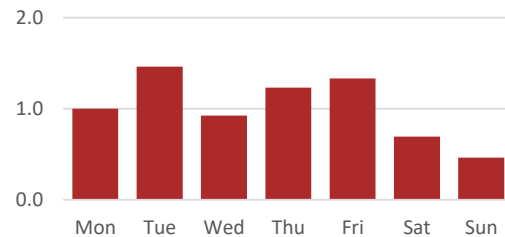
## Unwanted Fire Alarm Signals - Top 5 Premises



## Unwanted Fire Alarm Signals Activity Ratios



## Average Unwanted Fire Alarm Signals per Day



It is positive to report a reduction of 8% against the year on year indicator for UFAS. We do see a slight 15% increase on the 3 year average and this is disappointing as you will note that the majority of UFAS incidents are avoidable and caused by human error or faulty equipment.