



**Inverclyde Performance Report
1st July 2022 - 30th September 2022**



**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	5	1	3	11	0	16
Inverclyde East	1	0	4	7	0	9
Inverclyde East Central	0	0	2	23	0	5
Inverclyde North	7	0	8	9	3	28
Inverclyde South	5	0	3	8	3	19
Inverclyde South West	1	0	1	9	0	11
Inverclyde West	1	0	2	7	0	13

Total Incidents	20	1	23	74	6	101
Year on Year Change	 5%	 0%	 156%	 -26%	 50%	 23%
3 Year Average Change	 16%	 33%	 52%	 2%	 -13%	 -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



104

fires
primary & secondary



60

special
services



210

false
alarms



374
total number of
incidents



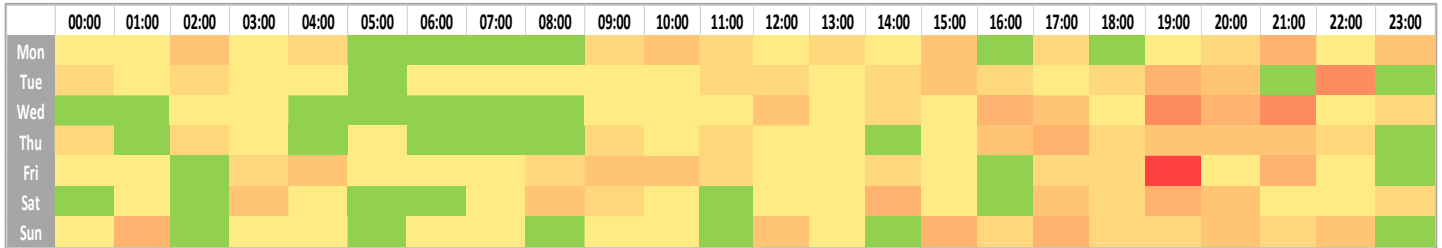
25
fire & non-fire
casualties



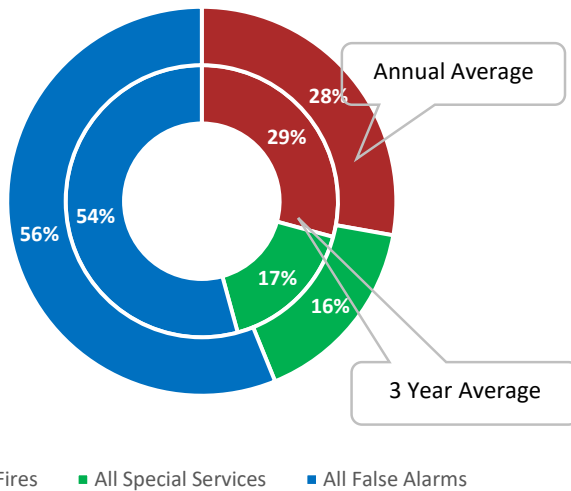
£198,970
economic cost of
ufas incidents

*data above is year on year change

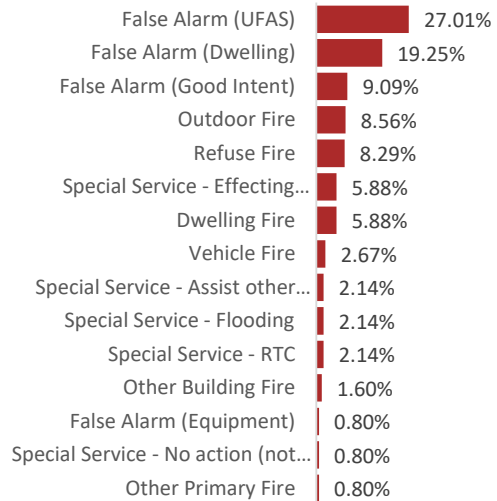
Activity by Time of Day



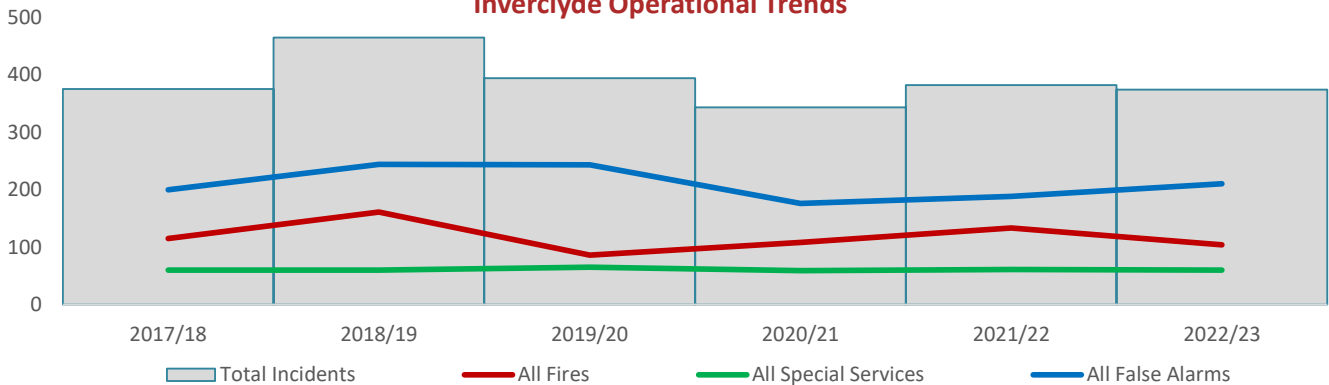
Incidents by Classification



Top 15 Incidents Types by %



Inverclyde Operational Trends



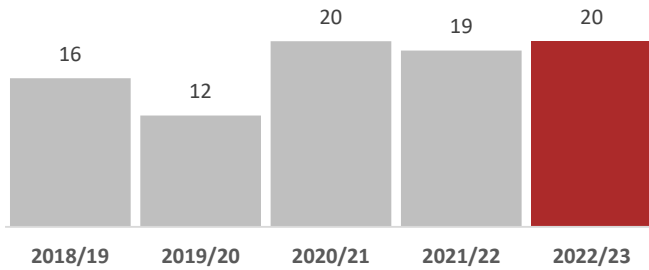
Domestic Safety - Accidental Dwelling Fires



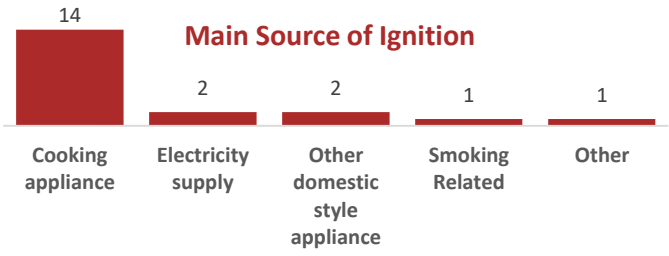
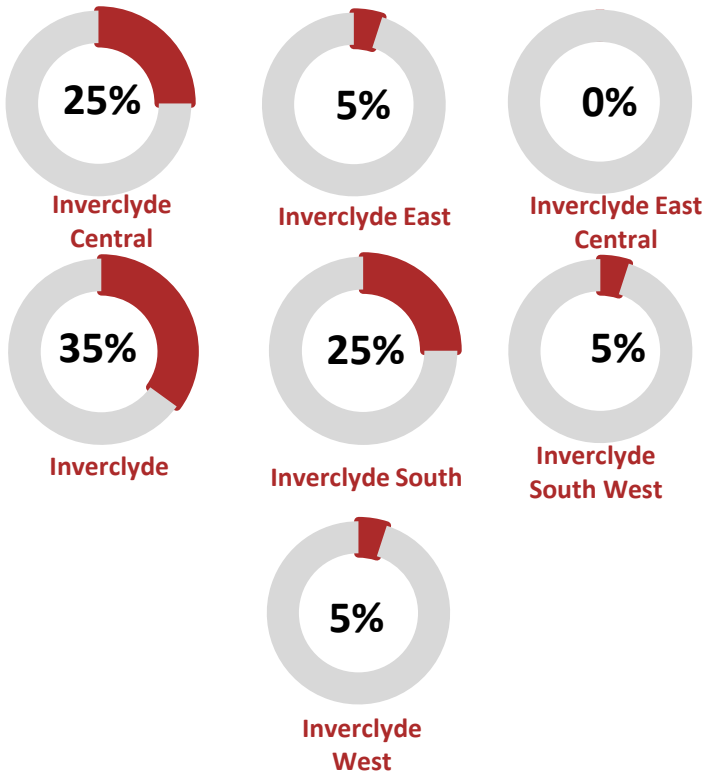
Performance Summary

Year on Year **5%** 3 Year Average **16%**

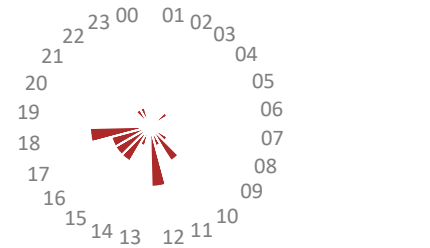
Accidental Dwelling Fires



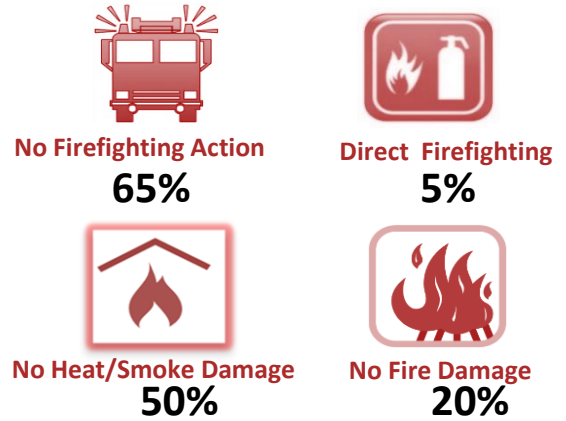
Accidental Dwelling Fires Activity by Ward (% share)



Accidental Dwelling Fires by Time of Day



Severity of Accidental Dwelling Fires



Human Factors



Automatic Detection & Actuation

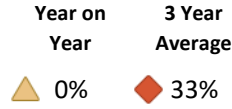


Accidental Dwelling Fires show a slight increase of 5% from Q1 2021/22 and 16% against the 3 year average. Cooking remains the most common source of ignition within Inverclyde accounting for 14 of the accidental dwelling fires. It is pleasing that 65% of the incidents required no firefighting action, it is also worthy of note that 65% were due to distraction and 20% were due to alcohol/drug impairment. It is positive to note that at in 95% of the incidents detection with 89% of them operating and raising the alarm.

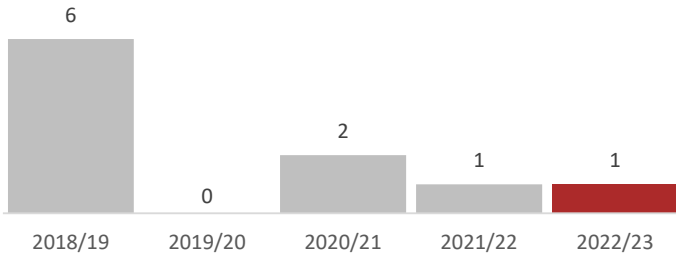
Domestic Safety - Accidental Dwelling Fire Casualties



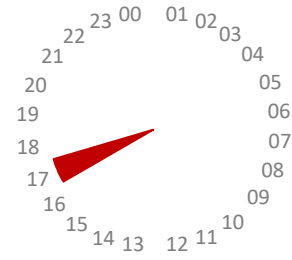
Performance Summary



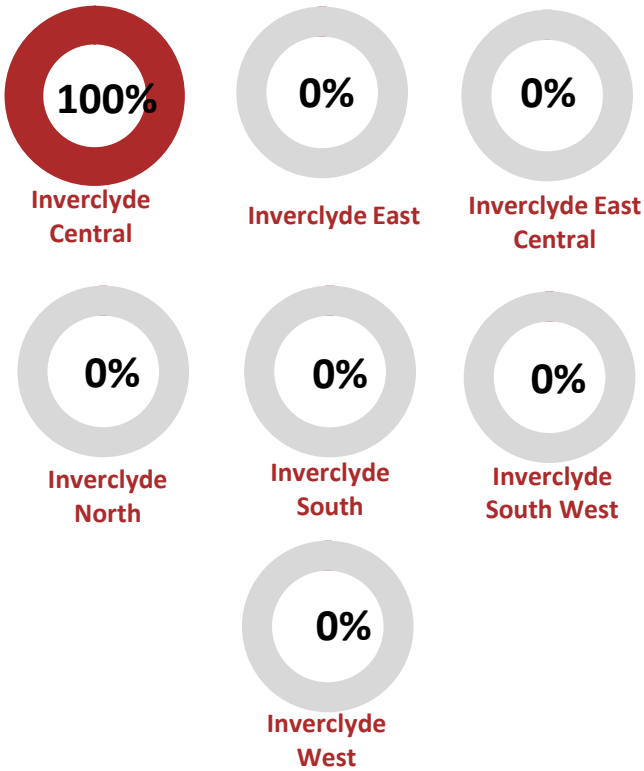
Accidental Dwelling Fires Casualties



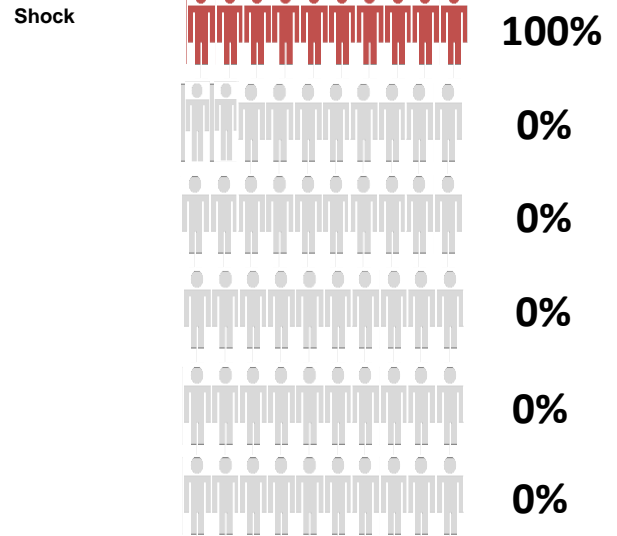
Fire Casualties by Time of Day



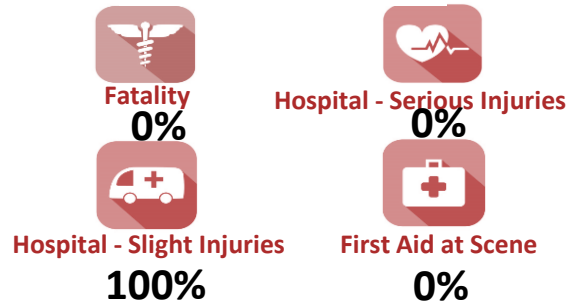
Accidental Dwelling Fire Casualties by Ward (% share)



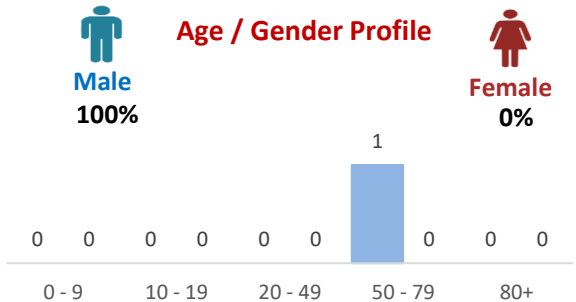
Nature of Injury



Extent of Harm



Age / Gender Profile



I am pleased to report there has been no increase on the year on year indicator for Accidental Fire Casualties, this is against historical low figures over the last 3 years. It is positive that the 1 incident resulted in an 1 adult male attending hospital as a precaution with having only slight injuries.

Unintentional Injury and Harm

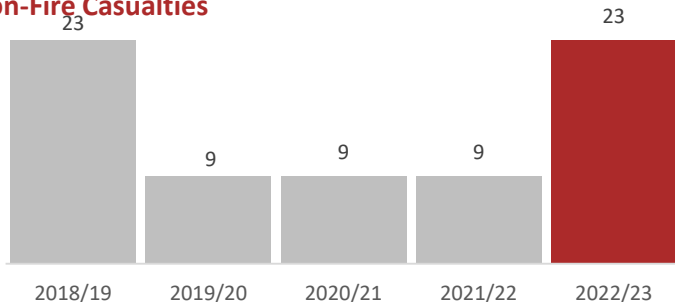


Performance Summary

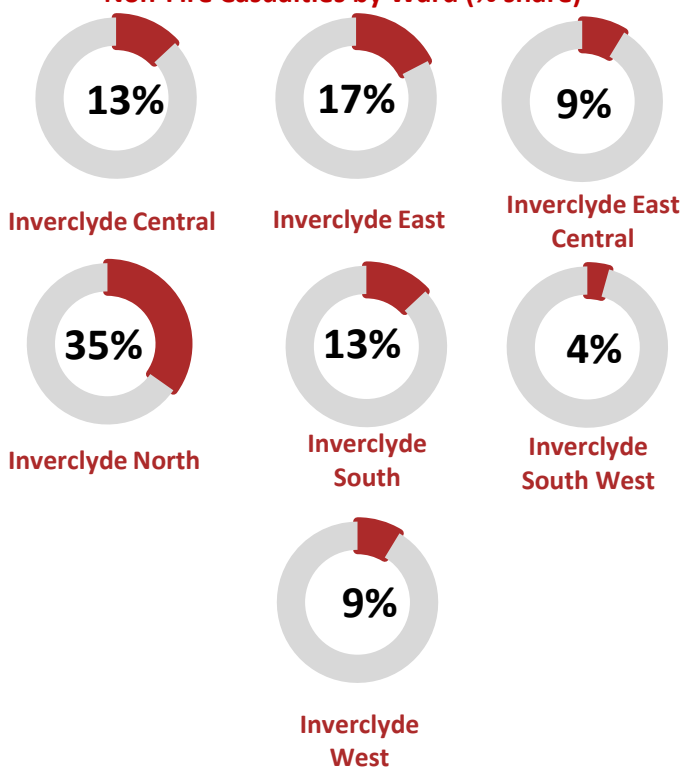
Year on Year 3 Year Average

◆ 156% ◆ 52%

Non-Fire Casualties

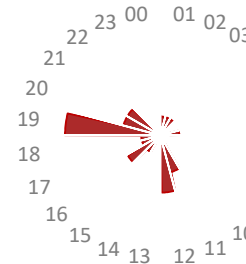


Non-Fire Casualties by Ward (% share)

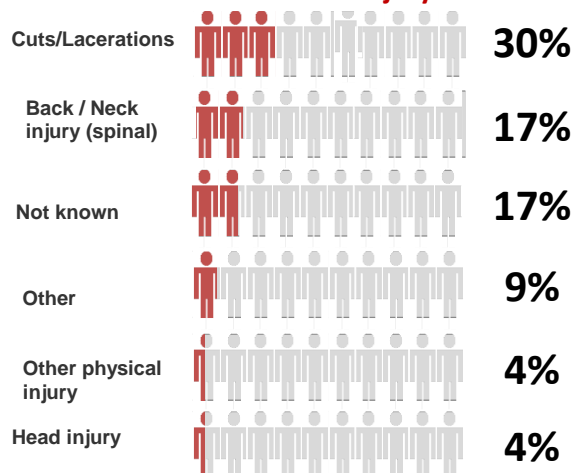


We have had an increase of 156% in special service incidents over this reporting period. It is worth noting that this increase is against a low 3 year average and that 48% of these incidents were to assist other agencies to gain access to a domestic property. Its is pleasing that we have had 0% water related incidents however we have had an increase in RTCs which equate to 30% of the reported incidents.

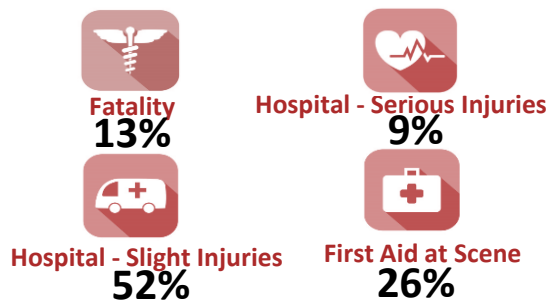
Non-Fire Casualties by Time of Day



Nature of Injury



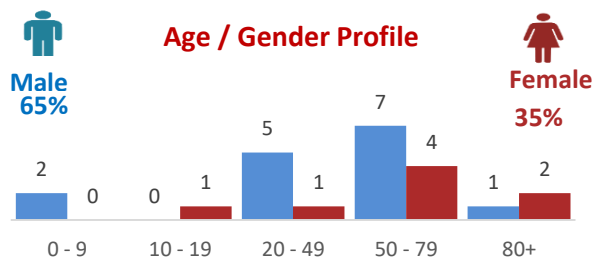
Extent of Harm



Non-Fire Emergency Activity



Age / Gender Profile



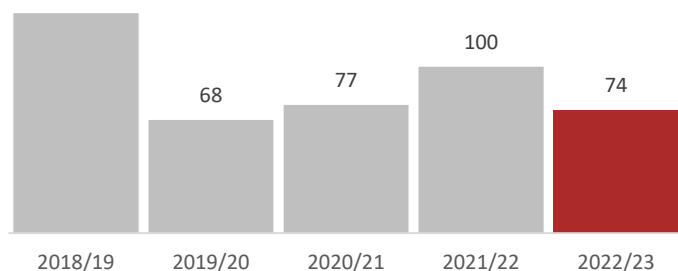
Deliberate Fire Setting



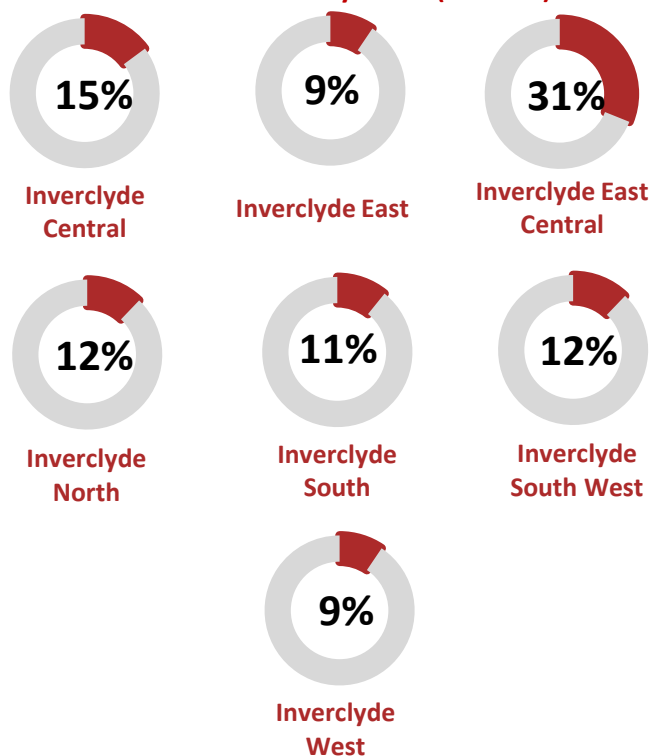
Performance Summary



Deliberate Fires



Deliberate Fires by Ward (% share)

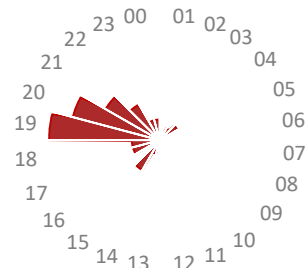


Definitions

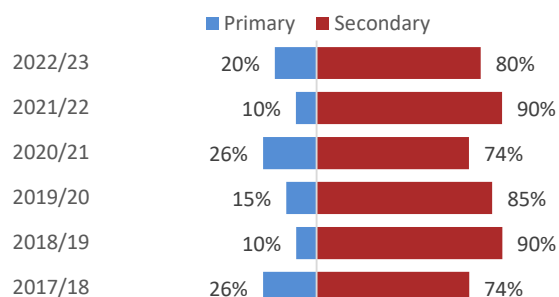
Primary Fires - all fires in buildings, vehicles and outdoor structures or any fire involving casualties, rescues or fires attended by five or more appliances

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.

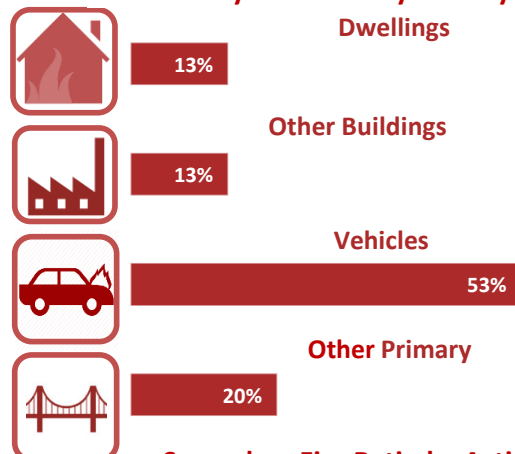
Deliberate Fires by Time of Day



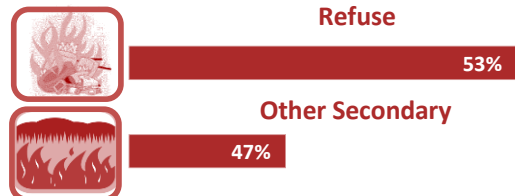
Deliberate Fires by Classification



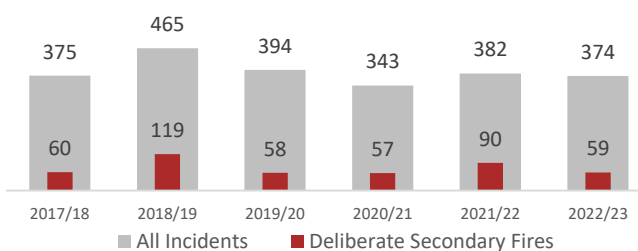
Primary Fire Ratio by Activity Type



Secondary Fire Ratio by Activity Type



Deliberate Fires Compared to Operational Activity

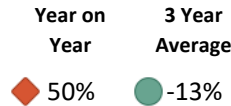


It is pleasing to report a significant reduction of 26% in deliberate fire setting which equates to 74 incidents within the reporting period. 15 incidents were of a primary nature involving 8 vehicles, 2 domestic dwellings and 5 outdoor structures. The remaining 59 incidents were of a secondary nature involving grassland or refuse containers.

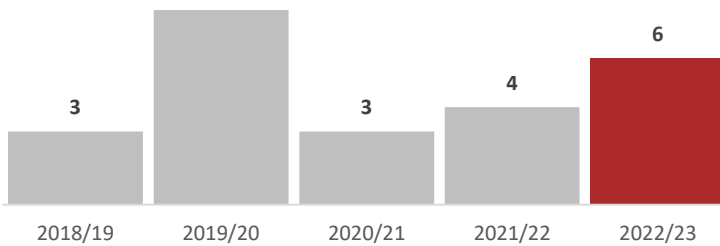
Non Domestic Fire Safety



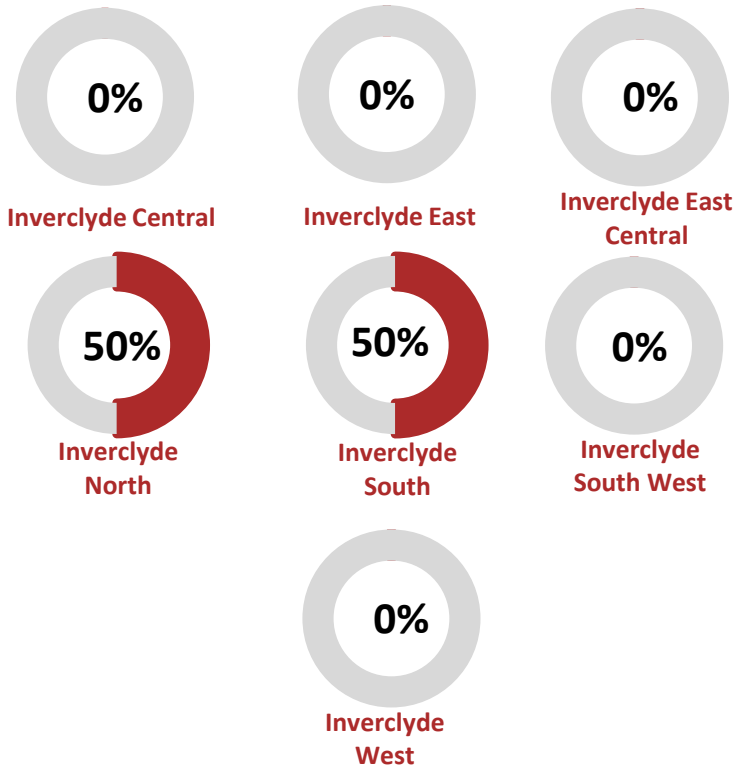
Performance Summary



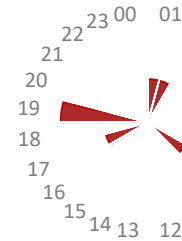
Non Domestic Fires



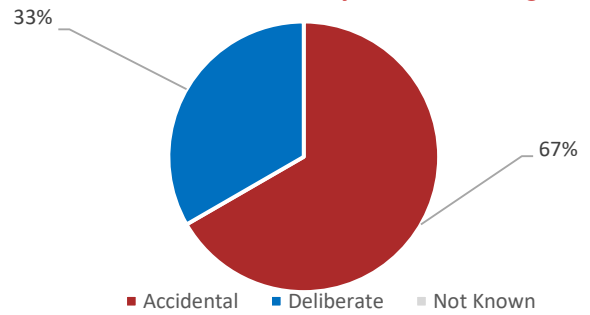
Non-Domestic Fires by Ward (% share)



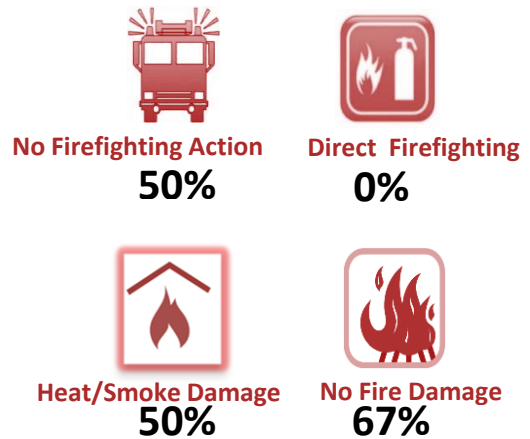
Non-Domestic Fires by Time of Day



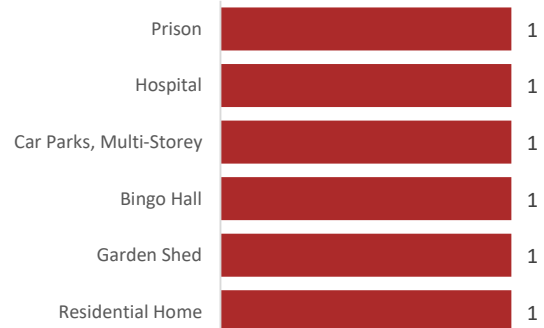
Non-Domestic Fires by Nature of Origin



Severity of Non-Domestic Fires



Non-Domestic Fires by Premises Type



We have had an increase of 50% in non domestic incidents during the period, this equates to an additional 2 incidents and is against a low 3 year average. It is pleasing that there was no fire damage within 67% of incidents and with only 50% having heat and smoke damage only. It is worthy of note that 3 incidents required no Firefighting action with 1 being a removal from the heat source and only 2 requiring direct firefighting.

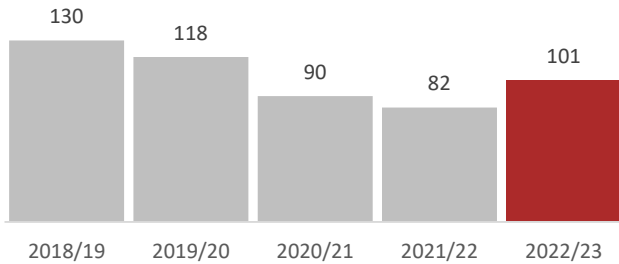
Unwanted Fire Alarm Signals



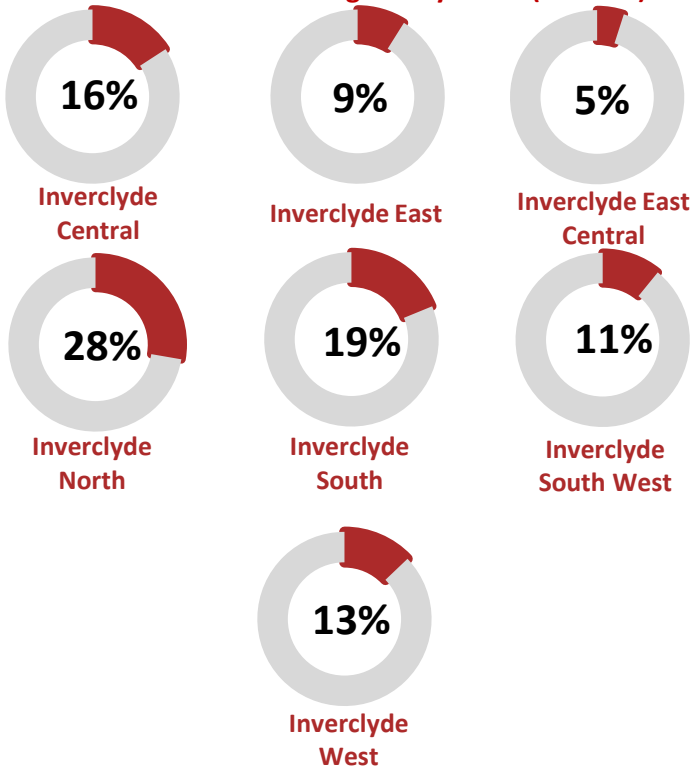
Performance Summary

Year on Year **23%** 3 Year Average **-6%**

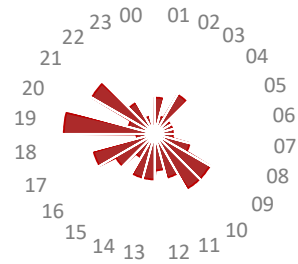
Unwanted Fire Alarm Signals



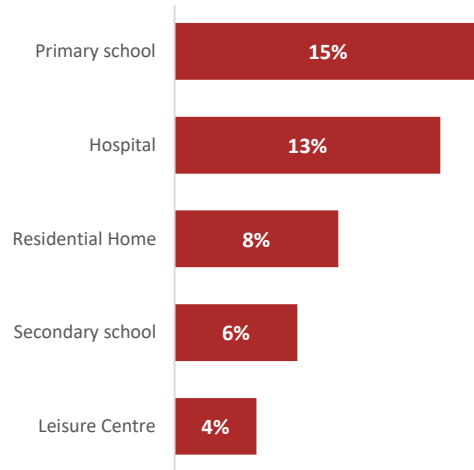
Unwanted Fire Alarm Signals by Ward (% share)



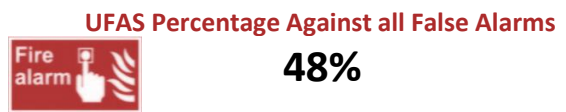
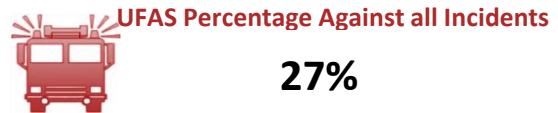
Unwanted Fire Alarm Signals by Time of Day



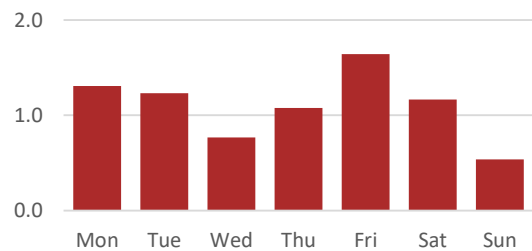
Unwanted Fire Alarm Signals - Top 5 Premises



Unwanted Fire Alarm Signals Activity Ratios



Average Unwanted Fire Alarm Signals per Day



It is disappointing to report a 23% increase in UFAS incidents during the reporting period and the continued rise within educational premises. It is disappointing that the majority of these incidents were avoidable as they were due to human influence. Activations within hospitals and care facilities continue to be consistent reporters and again the majority of these are avoidable with human and testing and maintenance errors accounting for the vast majority of false activations.