



**Argyll & Bute Performance Report Q3 -  
1st Oct 2021 - 31st Dec 2021**



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

**Working together  
for a safer Scotland**



# Argyll & Bute 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 Argyll & Bute and allows our local authority partners to scrutinise the performance outcomes of these priorities. We will continue to work closely with our partners in Argyll & Bute to ensure that through targetting risks at a local level we are all "Working Together for a Safer Scotland."

The plan has been developed to complement key partnership activity embedded across Argyll & Bute's 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 Argyll & Bute 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
Cowal Ward	1	0	0	2	2	21
Dunoon Ward	1	0	5	2	0	5
Helensburgh and Lomond South Ward	0	0	2	0	1	4
Helensburgh Central Ward	2	0	0	1	1	19
Isle of Bute Ward	1	0	0	1	0	32
Kintyre and the Islands Ward	0	0	5	2	1	20
Lomond North Ward	3	0	2	1	1	8
Mid Argyll Ward	1	0	2	1	0	10
Oban North and Lorn Ward	2	0	1	1	0	17
Oban South and the Isles Ward	2	0	0	0	3	32
South Kintyre Ward	2	0	0	0	2	18
<b>Total Incidents</b>	<b>15</b>	<b>0</b>	<b>17</b>	<b>11</b>	<b>11</b>	<b>186</b>

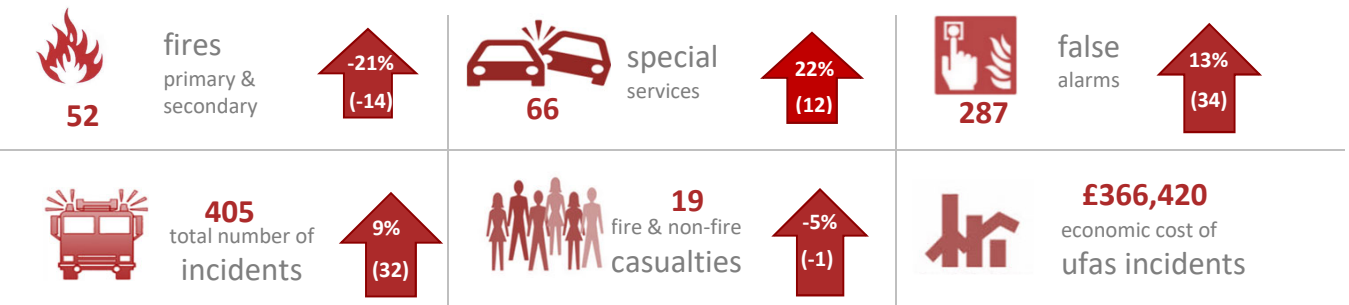
<b>Year on Year Change</b>	● -44%	● -100%	◆ 13%	▲ 0%	◆ 120%	◆ 41%
<b>3 Year Average Change</b>	● -7%	● -25%	● -16%	● -10%	◆ 10%	◆ 10%
<b>5 Year Average Change</b>	▲ -2%	▲ 0%	● -8%	▲ -3%	◆ 5%	◆ 10%

## About the statistics within this report

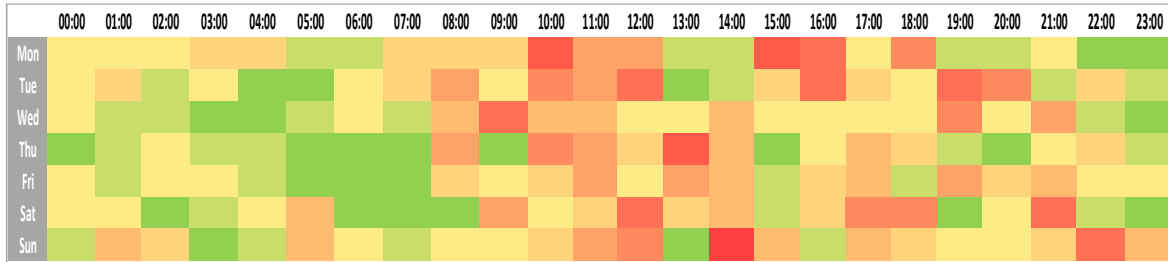
The activity totals and other statistics quoted within this report are published in the interests of transparency and openness. They are provisional in nature and subject to change as a result of ongoing quality assurance and review. Because all statistics quoted are provisional there may be a difference 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

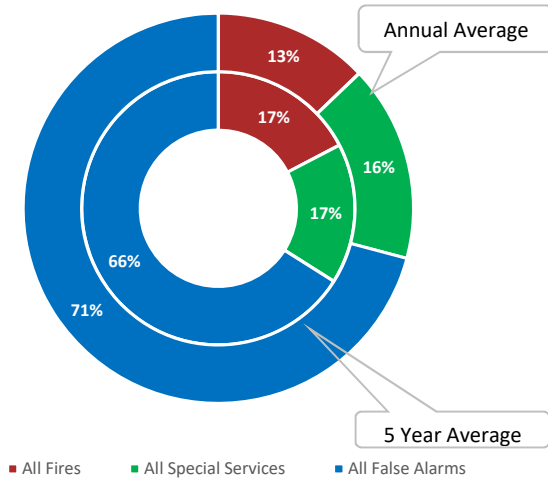
# Argyll & Bute Activity Summary



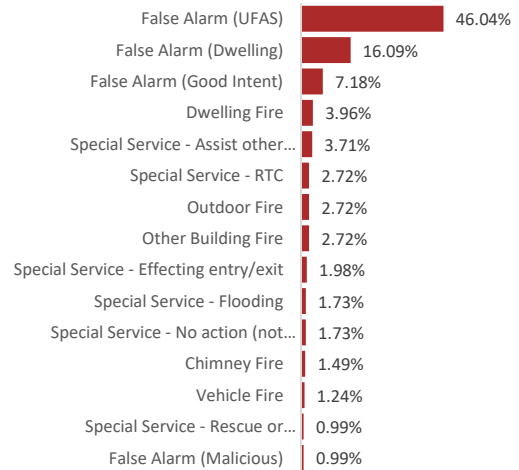
Activity by Time of Day



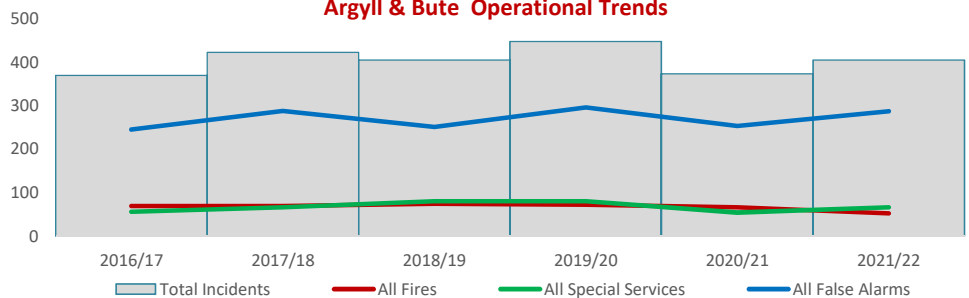
Incidents by Classification



Top 15 Incident Types by % of Total Incidents



Argyll & Bute Operational Trends



	2016/17	2017/18	2018/19	2019/20	2020/21	2021/22
All Fires	69	69	74	72	66	52
All Special Services	56	66	80	80	54	66
All False Alarms	245	288	251	296	253	287
Total Incidents	370	423	405	448	373	405

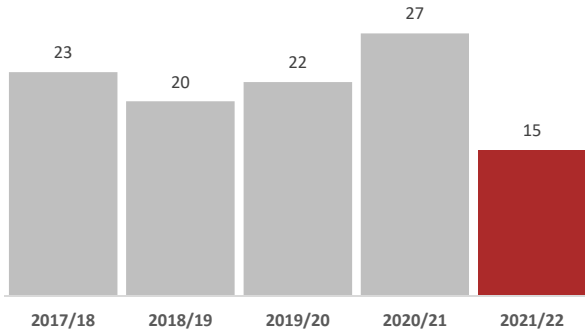
# Domestic Safety - Accidental Dwelling Fires



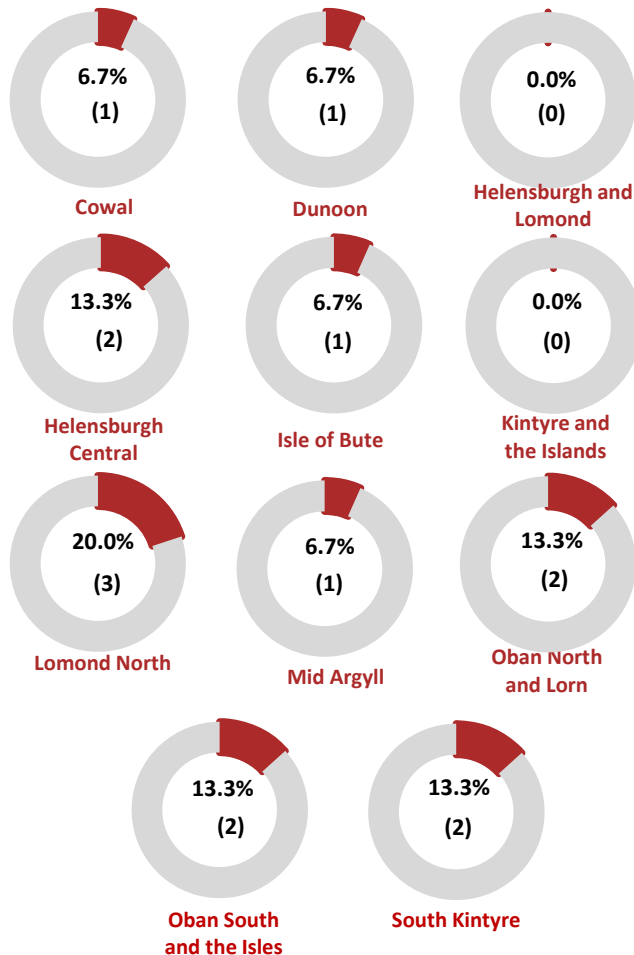
## Performance Summary

Year on Year: -44%  
 3 Year Average: -7%  
 5 Year Average: -2%

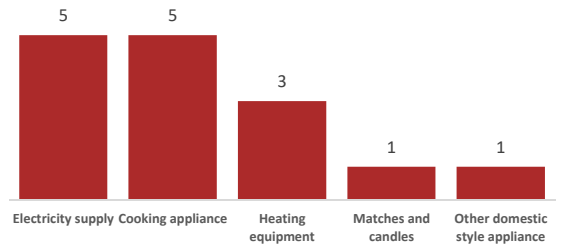
## Accidental Dwelling Fires to Date



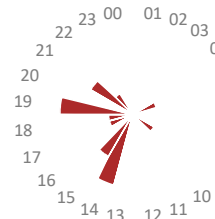
## Accidental Dwelling Fires Activity by Ward (% share)



## Main Source of Ignition



## Accidental Dwelling Fires by Time of Day



## Severity of Accidental Dwelling Fires



No Firefighting Action

60.0% (9)



Direct Firefighting

20.0% (3)



Heat/Smoke Damage Only

40.0% (6)



No fire Damage

60.0% (9)

## Human Factors



Distraction

20.0% (3)



Alcohol/Drug Impairment

80.0% (12)

## Automatic Detection & Actuation



Detection Present

86.7% (13)



Detection Actuated

15.4% (2)

Calls Made via Linked Alarms

46.7% (7)

# Domestic Safety - Accidental Dwelling Fire Casualties

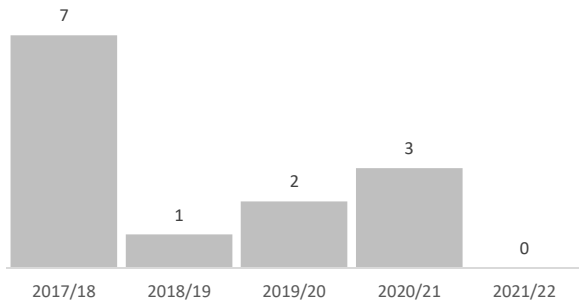


## Performance Summary

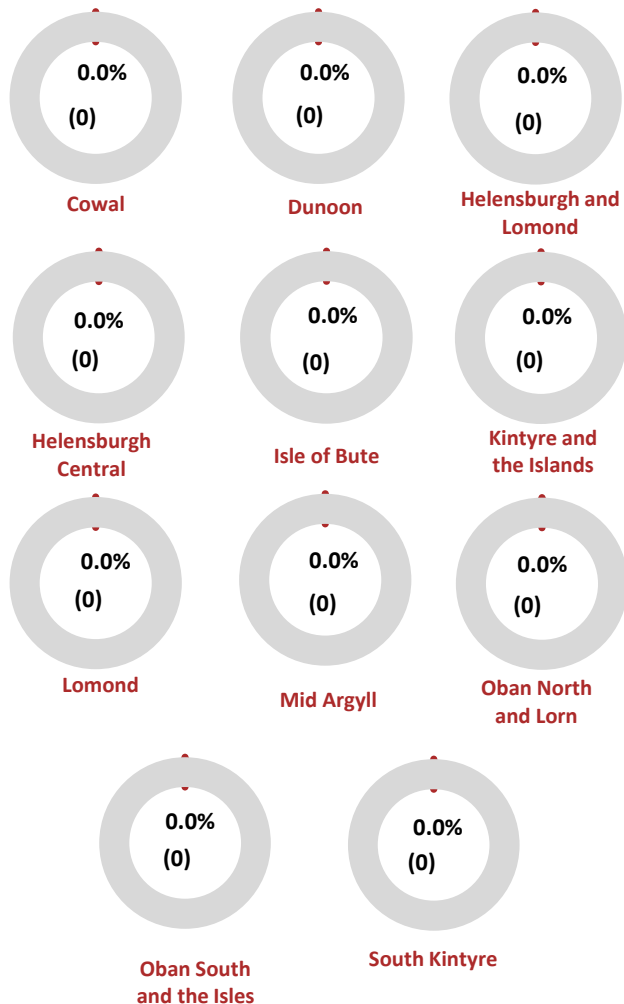
Year on Year    3 Year Average    5 Year Average

● -100%    ● -25%    ▲ 0%

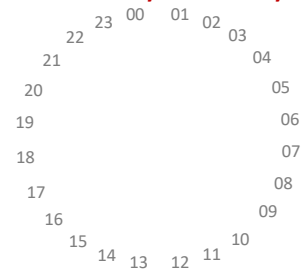
## Accidental Dwelling Fire Casualties Year to Date



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

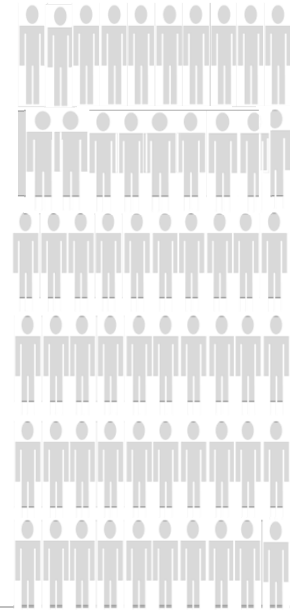


## Fire Casualties by Time of Day

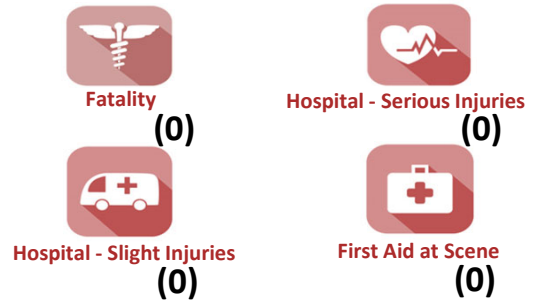


## Nature of Injury

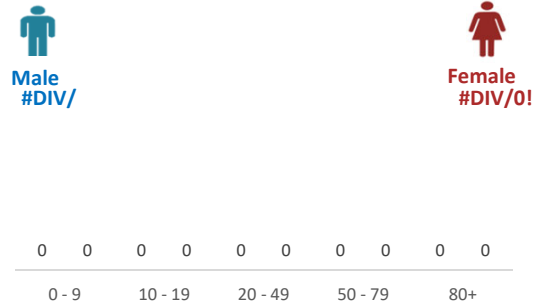
smoke inhalation



## Extent of Harm



## Age / Gender Profile



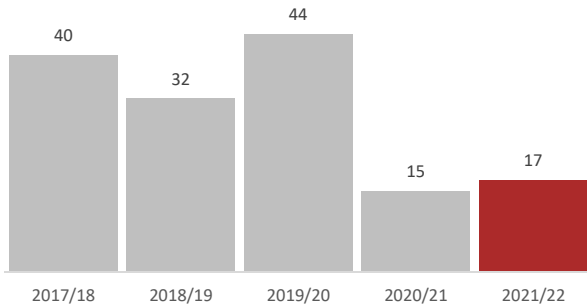
# Unintentional Injury or Harm



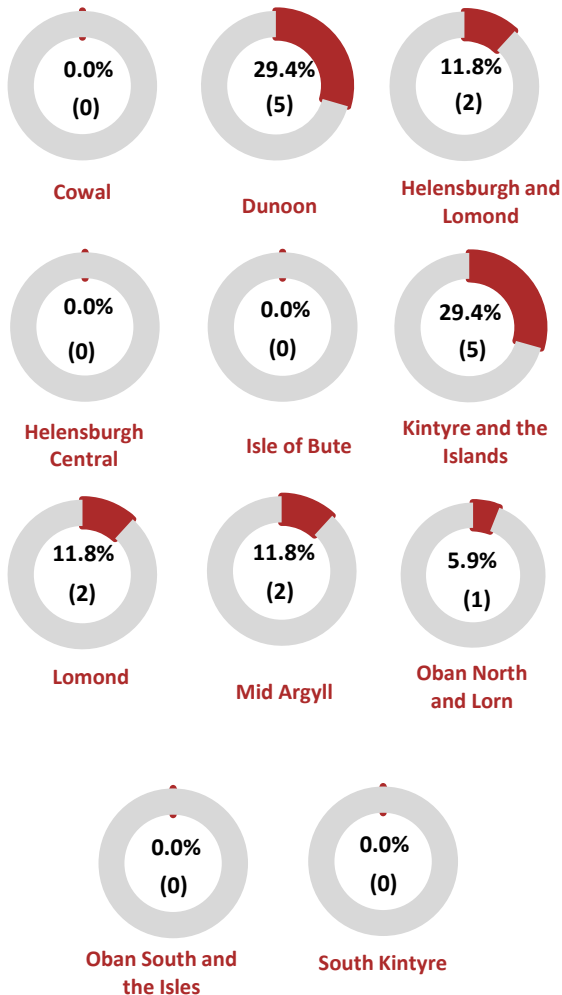
## Performance Summary

Year on Year **13%**    3 Year Average **-16%**    5 Year Average **-8%**

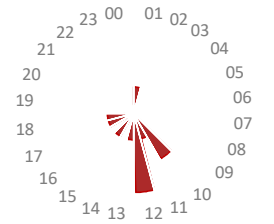
## Non-Fire Casualties Year to Date



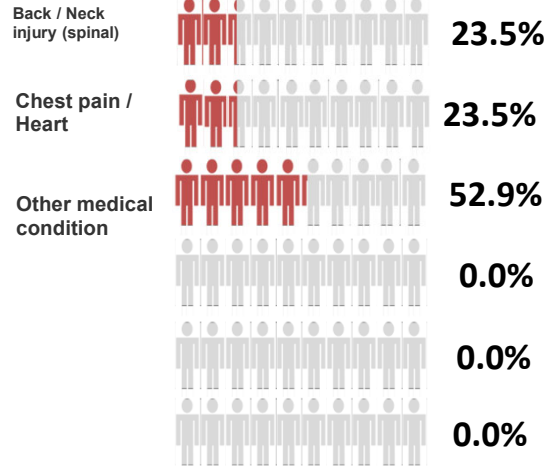
## Non-Fire Casualties by Ward (% share)



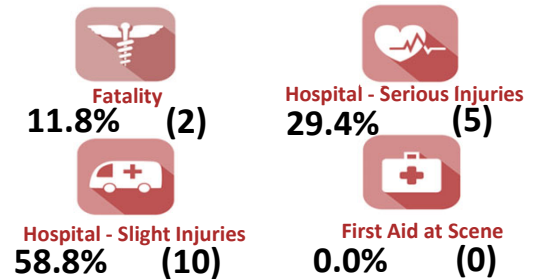
## Non-Fire Casualties by Time of Day



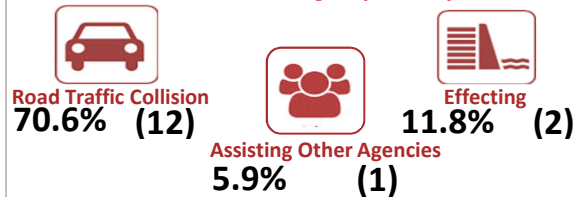
## Nature of Injury



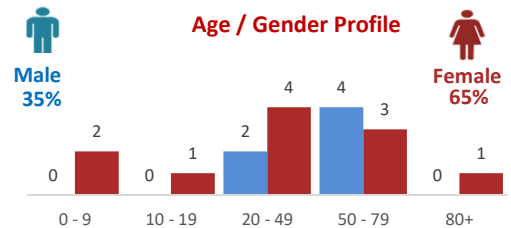
## Extent of Harm



## Non-Fire Emergency Activity



## Age / Gender Profile



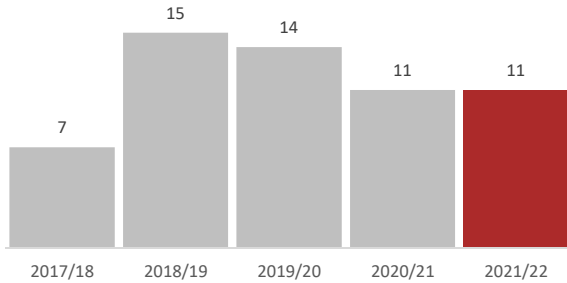
# Deliberate Fire Setting



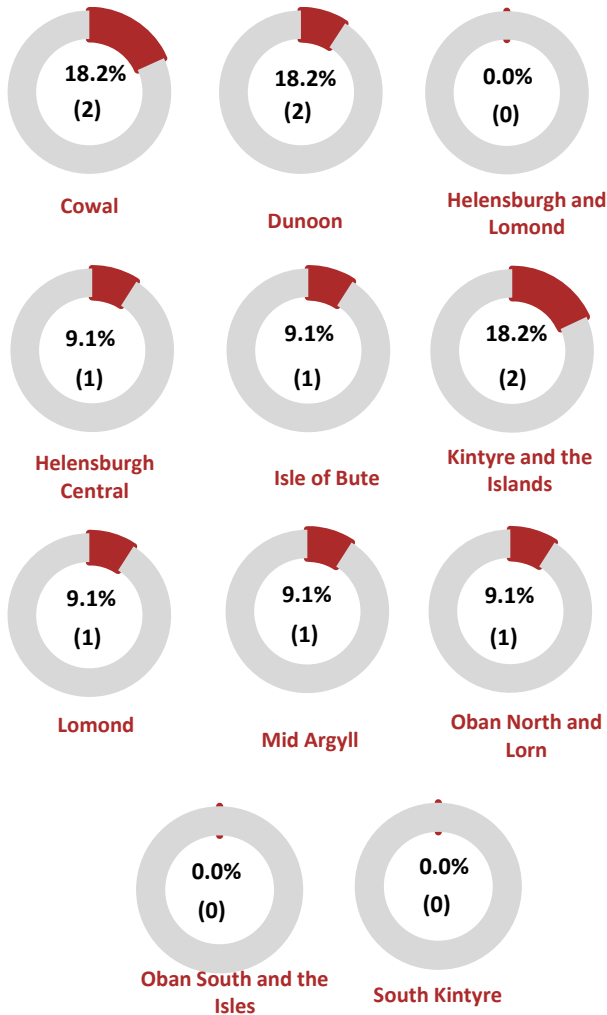
## Performance Summary

Year on Year	3 Year Average	5 Year Average
▲ 0%	● -10%	▲ -3%

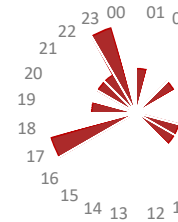
## Deliberate Fires Year to Date



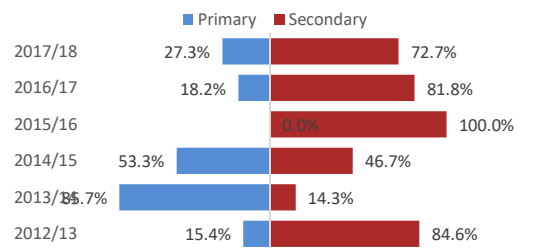
## Deliberate Fires by Ward (% share)



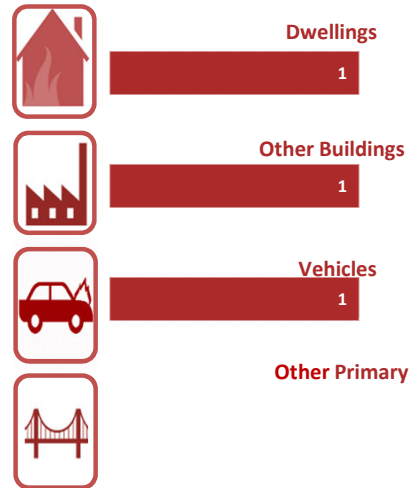
## Deliberate Fires by Time of Day



## Deliberate Fires by Classification



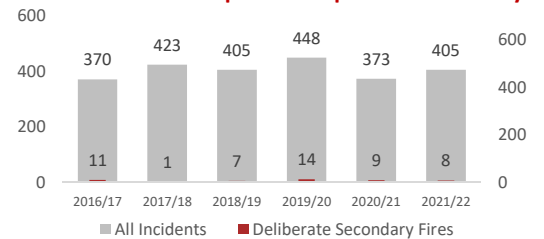
## Primary Fire Ratio by Activity Type



## Secondary Fire Ratio by Activity Type



## Deliberate Fires Compared to Operational Activity



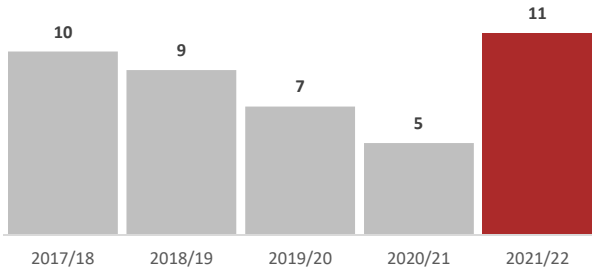


# Non Domestic Fire Safety

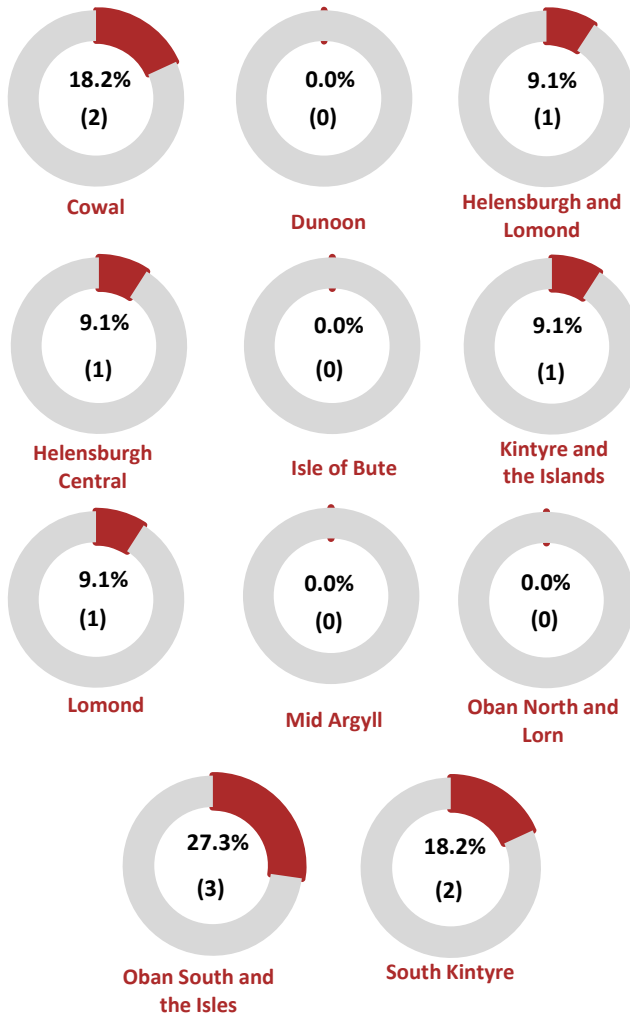


**Performance Summary**  
 Year on Year **120%**    3 Year Average **10%**    5 Year Average **5%**

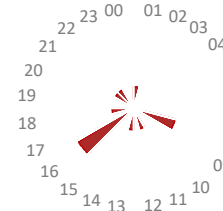
## Non-Domestic Fires Year to Date



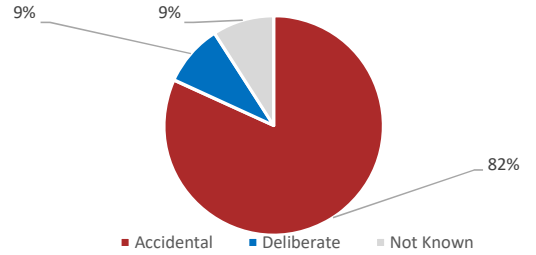
## Non-Domestic Fires by Ward (% share)



## Non-Domestic Fires by Time of Day



## Non-Domestic Fires by Nature of Origin



## Severity of Non-Domestic Fires



No Firefighting Action  
**36.4%** (4)



Direct Firefighting  
**45.5%** (5)

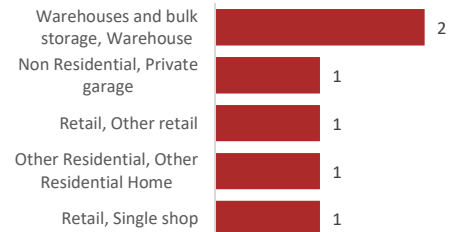


Heat/Smoke Damage  
**63.6%** (7)



No Fire Damage  
**36.4%** (4)

## Non-Domestic Fires by Premises Type

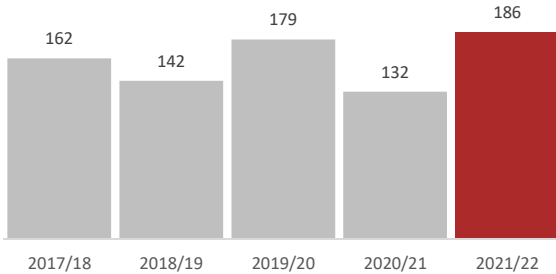


# Unwanted Fire Alarm Signals

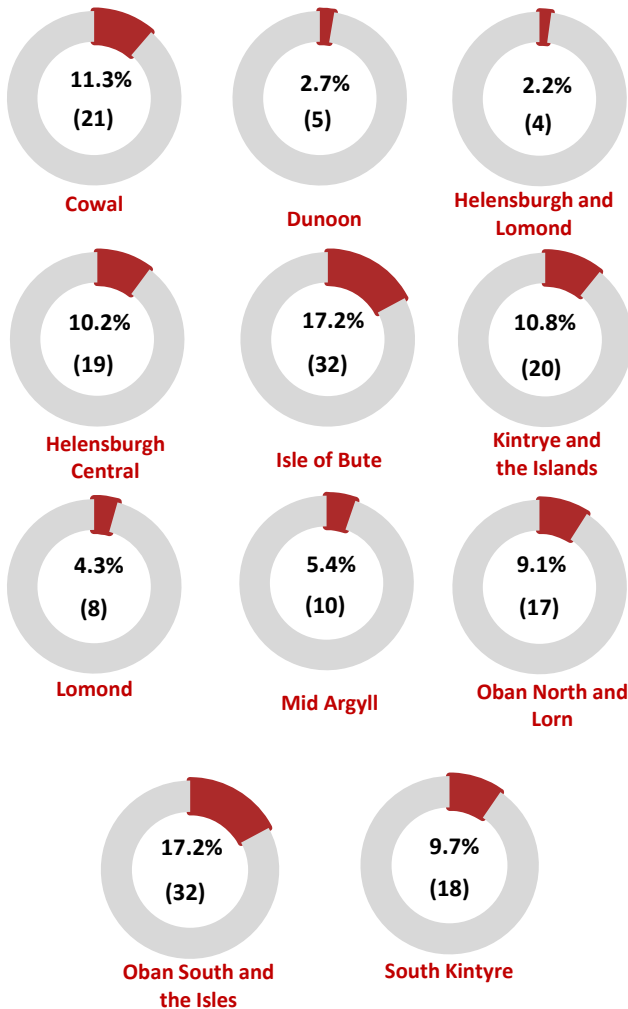


**Performance Summary**  
 Year on Year **41%**  
 3 Year Average **10%**  
 5 Year Average **10%**

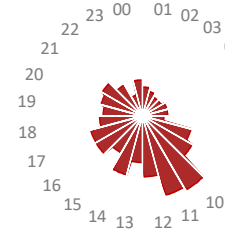
## Unwanted Fire Alarm Signals Year to Date



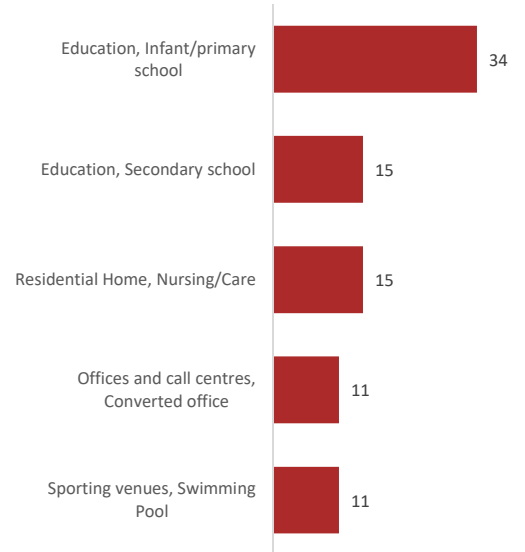
## Unwanted Fire Alarm Signals by Ward (% share)



## Unwanted Fire Alarm Signals by Time of Day



## Unwanted Fire Alarm Signals - Top 5 Premises



## Unwanted Fire Alarm Signals Activity Ratios



UFAS Percentage Against all Incidents

**46%** (186)



UFAS Percentage Against all False Alarms

**65%**

## Human Influence and Alarm Activations



**21.0%** (39)

## Average Unwanted Fire Alarm Signals per Day

