



**West Dunbartonshire Performance Report  
Q3 - 1st October 2022 - 31st December 2022**



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

**Working together  
for a safer Scotland**

**West**  
**Dunbartonshire**  
**COUNCIL**

# West Dunbartonshire 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 West Dunbartonshire and allows our local authority partners to scrutinise the performance outcomes of these priorities. We will continue to work closely with our partners in West Dunbartonshire 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 West Dunbartonshire’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 West Dunbartonshire 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
Clydebank Central	2	1	1	6	1	27
Clydebank Waterfront	4	0	1	12	1	25
Dumbarton	5	0	3	2	1	25
Kilpatrick	1	0	0	6	0	7
Leven	4	0	1	10	2	24
Lomond	2	0	1	7	0	25
<b>Total Incidents</b>	<b>18</b>	<b>1</b>	<b>7</b>	<b>43</b>	<b>5</b>	<b>133</b>

<b>Year on Year Change</b>	● -33%	● -50%	● -36%	● -39%	◆ 25%	◆ 8%
<b>3 Year Average Change</b>	▲ -3%	● -56%	● -11%	● -17%	● -18%	◆ 8%
<b>5 Year Average Change</b>	● -6%	◆ 8%	◆ 16%	◆ 12%	◆ 16%	◆ 30%

## 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

# West Dunbartonshire Activity Summary



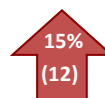
77

fires  
primary &  
secondary



92

special  
services



200

false  
alarms



369  
total number of  
incidents

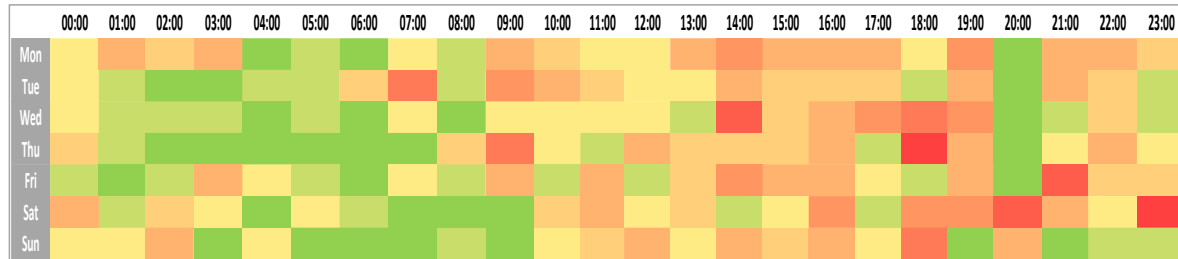


9  
fire & non-fire  
casualties

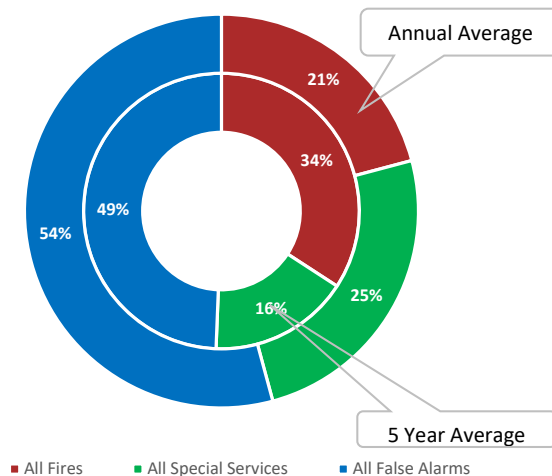


£262,010  
economic cost of  
ufas incidents

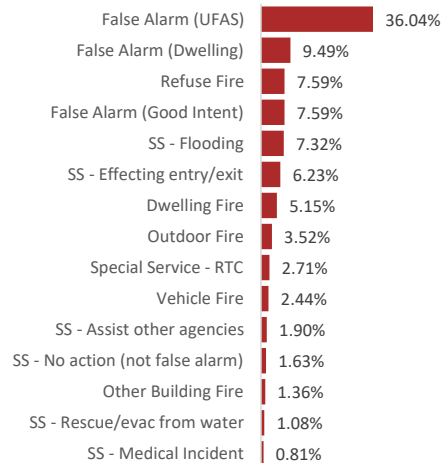
## Activity by Time of Day



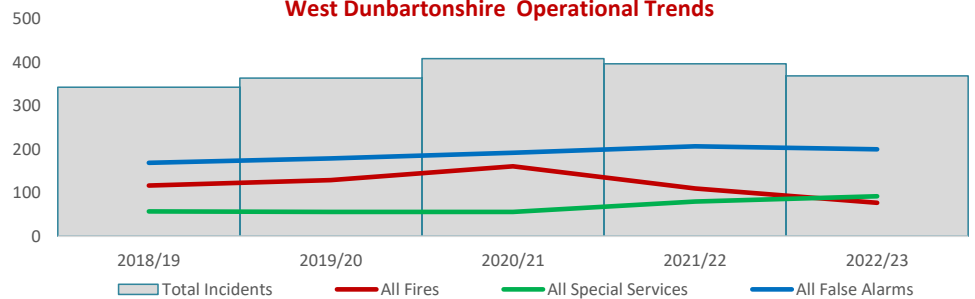
## Incidents by Classification



## Top 15 Incident Types by % of Total Incidents



## West Dunbartonshire Operational Trends



	2018/19	2019/20	2020/21	2021/22	2022/23
All Fires	117	129	161	110	77
All Special Services	57	56	56	80	92
All False Alarms	169	179	192	207	200
Total Incidents	343	364	409	397	369

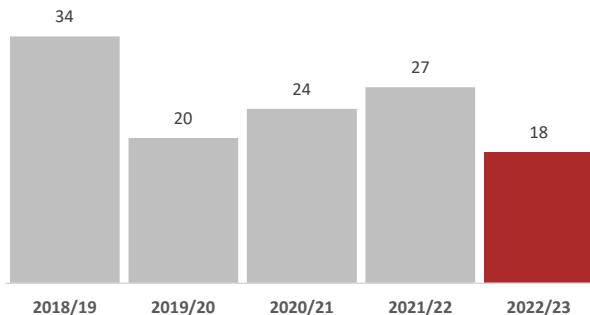
# Domestic Safety - Accidental Dwelling Fires



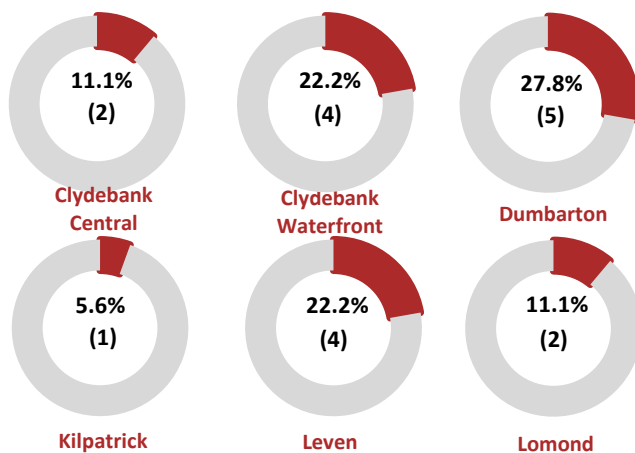
## Performance Summary



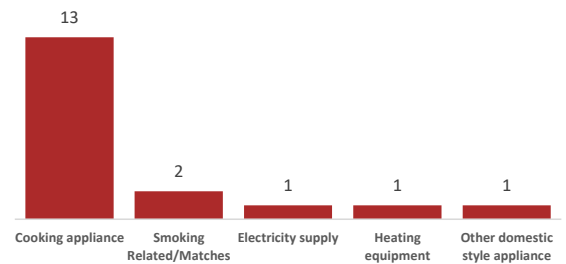
## Accidental Dwelling Fires to Date



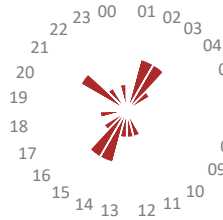
## Accidental Dwelling Fires Activity by Ward (% share)



## Main Source of Ignition



## Accidental Dwelling Fires by Time of Day



## Severity of Accidental Dwelling Fires



### No Firefighting Action

66.7% (12)



### Direct Firefighting

16.7% (3)



### Heat/Smoke Damage Only

38.9% (7)



### No fire Damage

72.2% (13)

## Human Factors



### Distraction

38.9% (7)



### Alcohol/Drug Impairment

16.7% (3)

## Automatic Detection & Actuation



### Detection Present

88.9% (16)



### Detection Actuated

93.8% (15)



### Calls Made via Linked Alarms

77.8% (14)

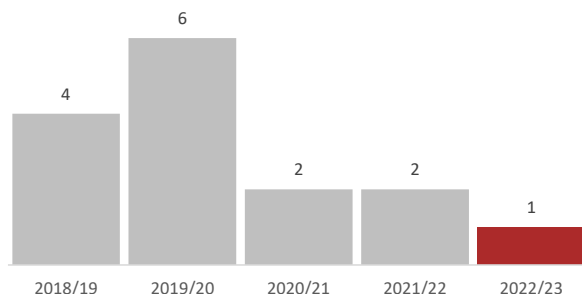
# Domestic Safety - Accidental Dwelling Fire Casualties



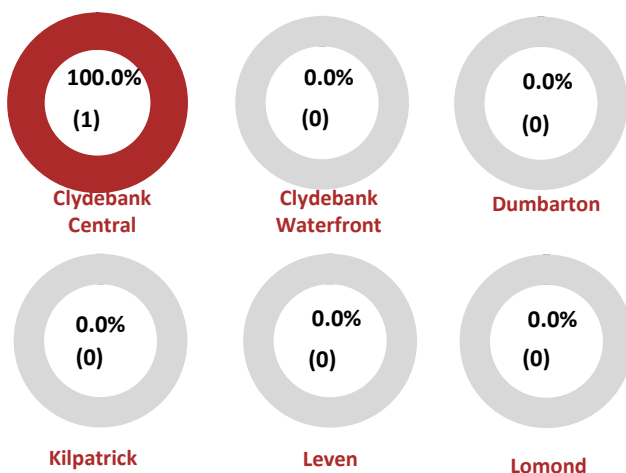
## Performance Summary

Year on Year	3 Year Average	5 Year Average
-50%	-56%	8%

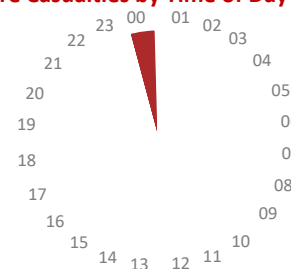
## Accidental Dwelling Fire Casualties Year to Date



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

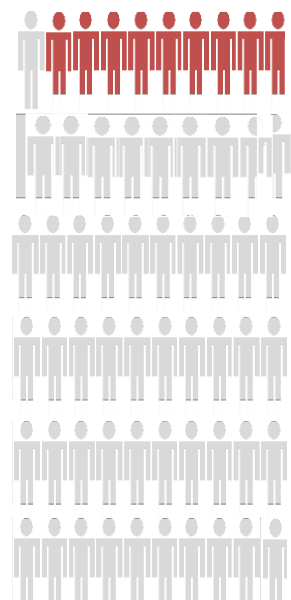


## Fire Casualties by Time of Day



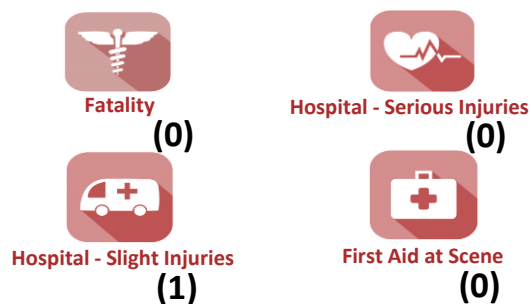
## Nature of Injury

Burns- Slight

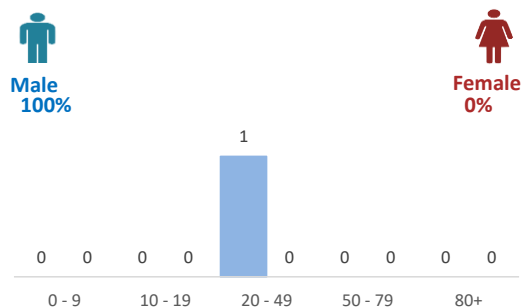


100.0%

## Extent of Harm



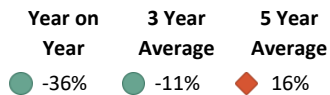
## Age / Gender Profile



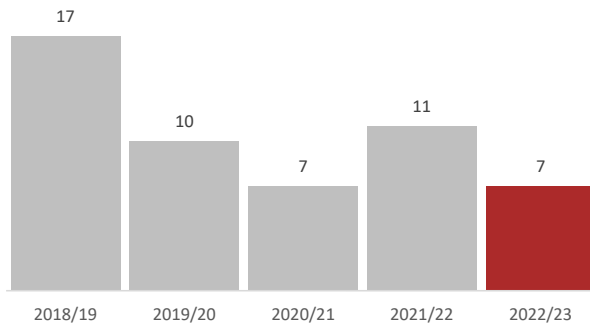
# Unintentional Injury or Harm



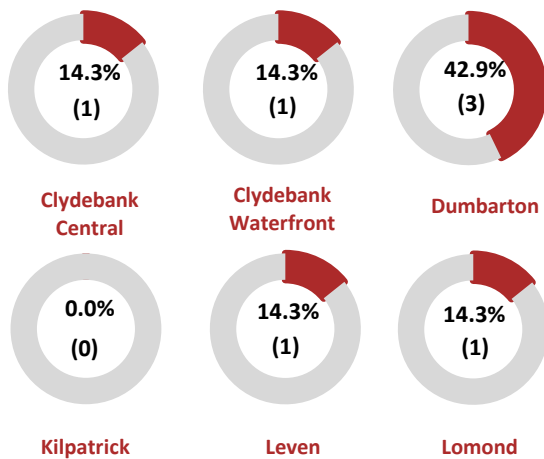
## Performance Summary



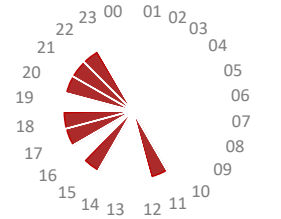
## Non-Fire Casualties Year to Date



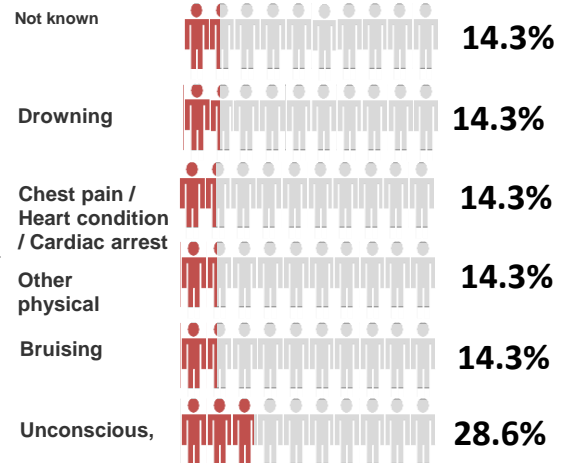
## Non-Fire Casualties by Ward (% share)



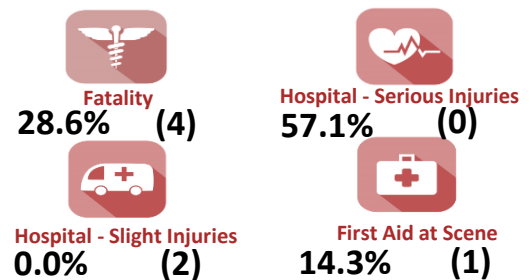
## Non-Fire Casualties by Time of Day



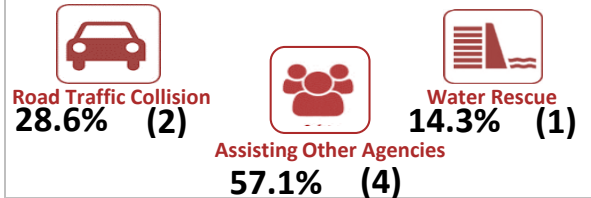
## Nature of Injury



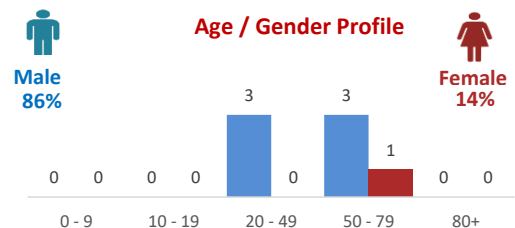
## Extent of Harm



## Non-Fire Emergency Activity



## Age / Gender Profile



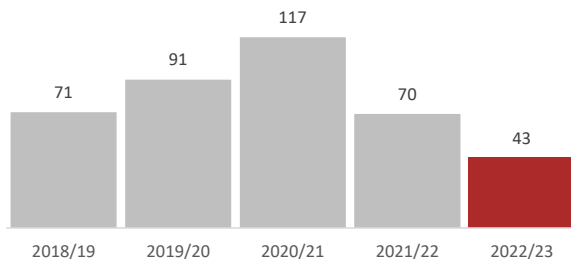
# Deliberate Fire Setting



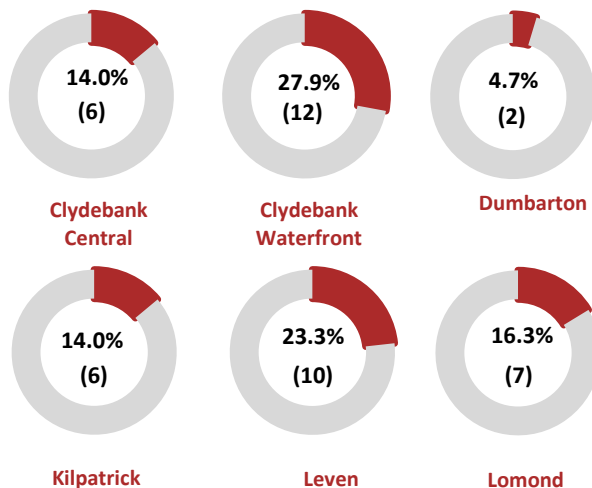
## Performance Summary

Year on Year	3 Year Average	5 Year Average
-39%	-17%	12%

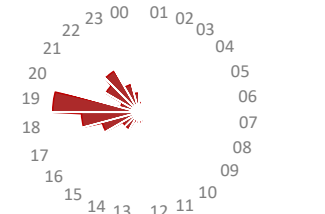
## Deliberate Fires Year to Date



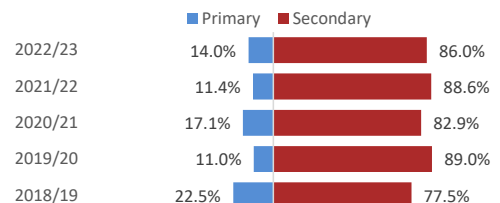
## Deliberate Fires by Ward (% share)



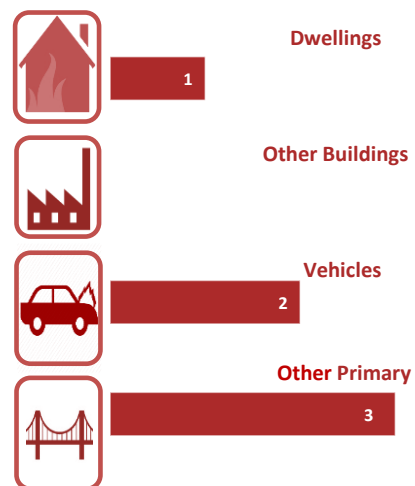
## Deliberate Fires by Time of Day



## Deliberate Fires by Classification



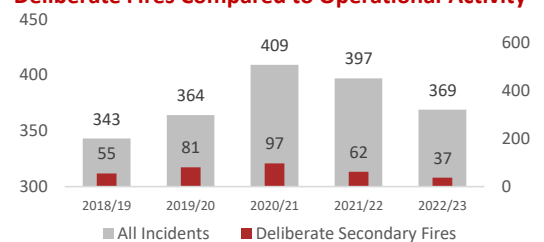
## Primary Fire Ratio by Activity Type



## Secondary Fire Ratio by Activity Type



## Deliberate Fires Compared to Operational Activity





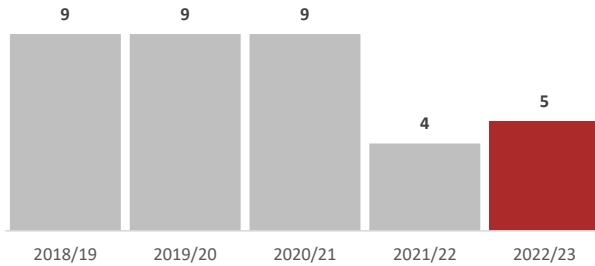
# Non Domestic Fire Safety



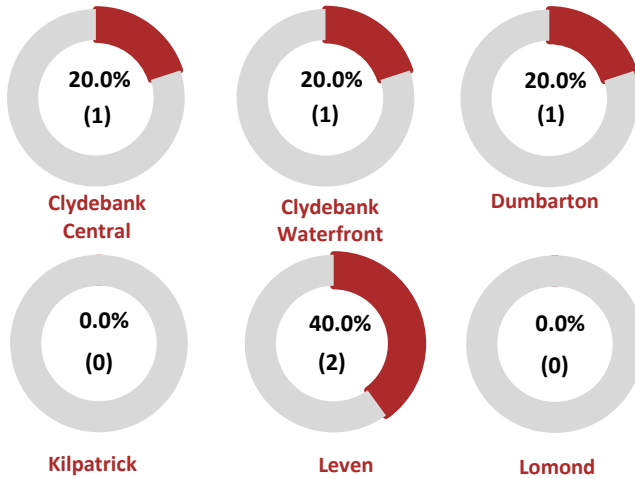
## Performance Summary

Year on Year	3 Year Average	5 Year Average
25%	-18%	16%

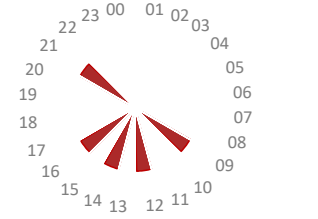
## Non-Domestic Fires Year to Date



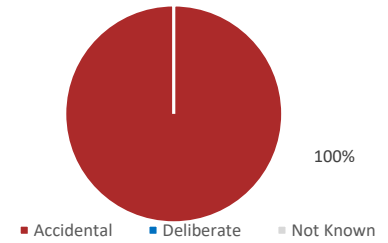
## Non-Domestic Fires by Ward (% share)



## Non-Domestic Fires by Time of Day



## Non-Domestic Fires by Nature of Origin



## Severity of Non-Domestic Fires



No Firefighting Action  
80.0% (4)



Direct Firefighting  
0.0% (0)

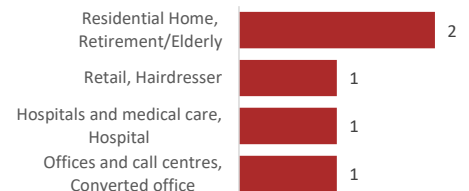


Heat/Smoke Damage  
100.0% (5)



No Fire Damage  
0.0% (0)

## Non-Domestic Fires by Premises Type



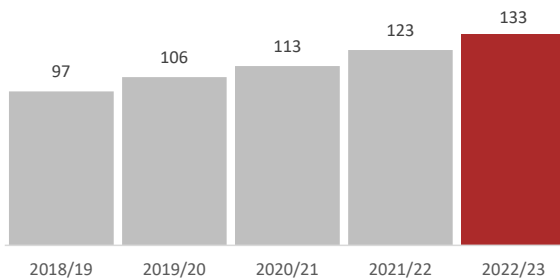
# Unwanted Fire Alarm Signals



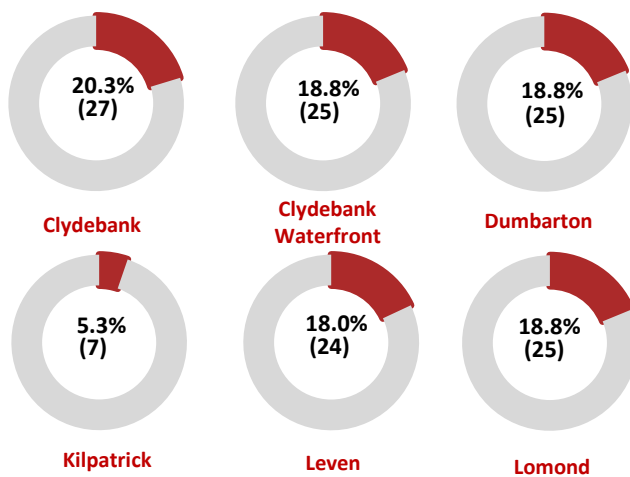
**Performance Summary**

Year on Year	3 Year Average	5 Year Average
8%	8%	30%

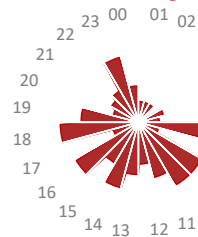
## Unwanted Fire Alarm Signals Year to Date



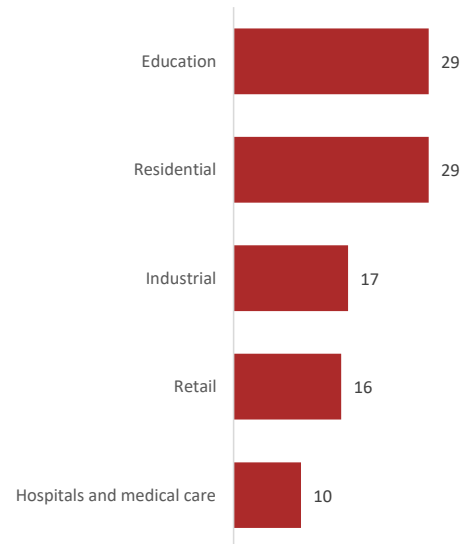
## Unwanted Fire Alarm Signals by Ward (% share)



## 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

**36% (119)**



UFAS Percentage Against all False Alarms

**67% (119)**



Human Influence and Alarm Activations

**38.3% (51)**

## Average Unwanted Fire Alarm Signals per Day

