



**West Dunbartonshire Performance Report Q4 -  
1st January 2021 - 31st March 2021**



**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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## Table of Contents

Local Fire and Rescue Service Plan Priorities	3
West Dunbartonshire Activity Summary	4
Domestic Safety - Accidental Dwelling Fires	5
Domestic Safety - Accidental Dwelling Fire Casualties	6
Unintentional Injury and Harm	7
Deliberate Fire Setting	8
Non-Domestic Fire Safety	9
Unwanted Fire Alarm Signals	10

# 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	6	0	3	11	0	11
Clydebank Waterfront	10	1	0	22	1	32
Dumbarton	4	0	0	10	0	22
Kilpatrick	1	0	0	5	0	18
Leven	3	0	0	20	1	15
Lomond	4	0	2	8	0	13
<b>Total Incidents</b>	<b>28</b>	<b>1</b>	<b>5</b>	<b>76</b>	<b>2</b>	<b>111</b>

<b>Year on Year Change</b>	● -10%	● -67%	● -17%	◆ 38%	● -83%	◆ 52%
<b>3 Year Average Change</b>	● -7%	▲ 0%	● -39%	◆ 19%	● -41%	◆ 1%
<b>5 Year Average Change</b>	● -8%	● -44%	● -18%	◆ 4%	● -19%	◆ 8%

## 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



111

fires  
primary & secondary



47

special  
services



154

false  
alarms



312  
total number of  
incidents

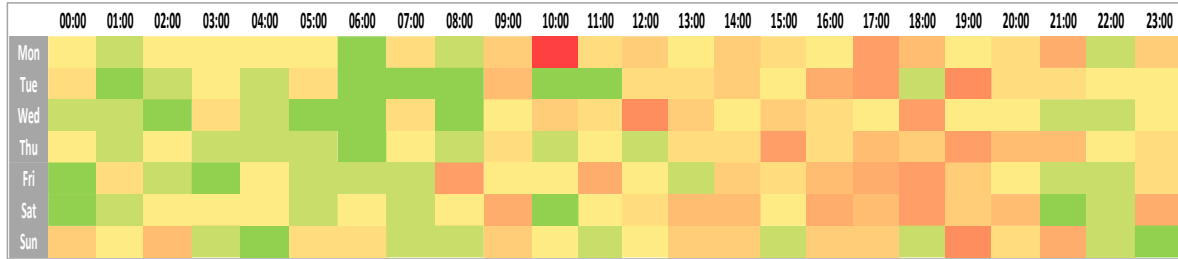


7  
fire & non-fire  
casualties

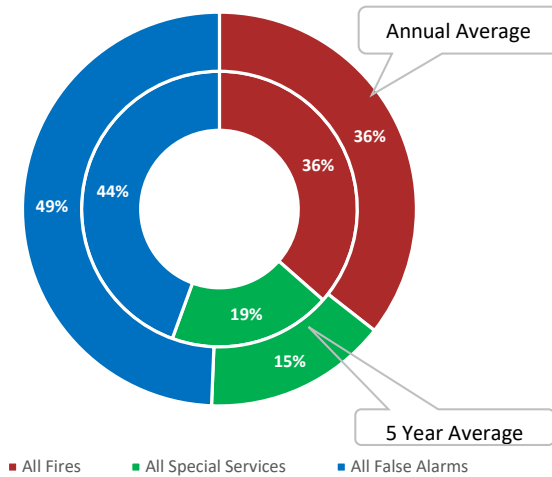


£218,670  
economic cost of  
ufas incidents

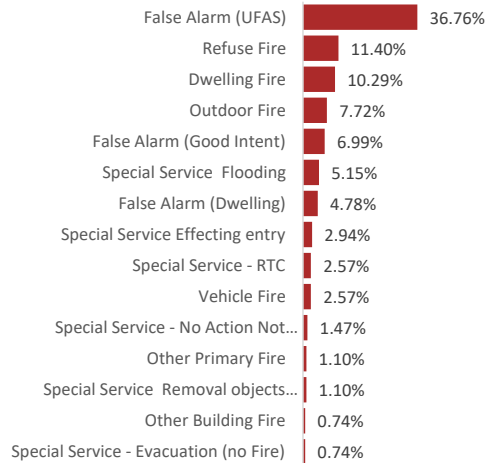
## Activity by Time of Day



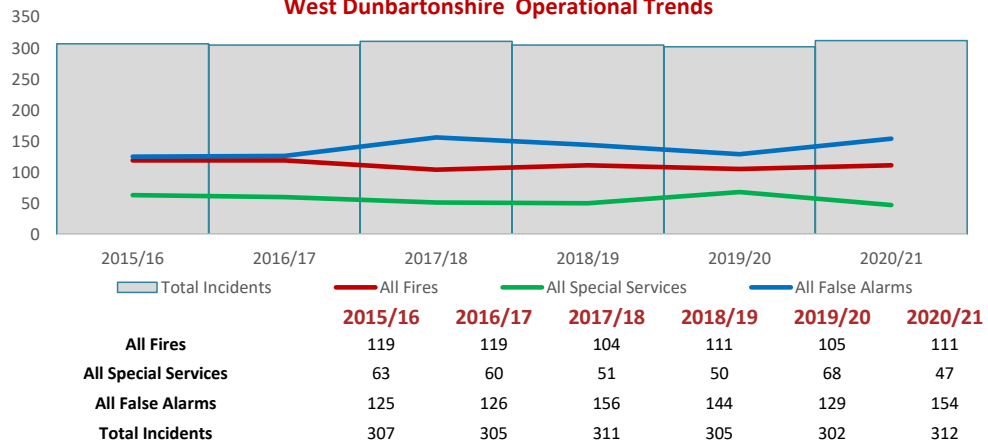
## Incidents by Classification



## Top 15 Incident Types by % of Total Incidents



## West Dunbartonshire Operational Trends



## Contributory Factors

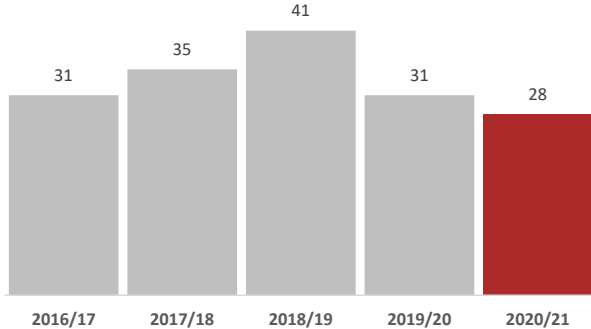
# Domestic Safety - Accidental Dwelling Fires



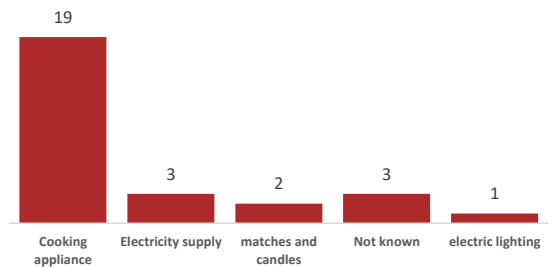
## Performance Summary



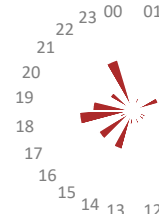
## Accidental Dwelling Fires to Date



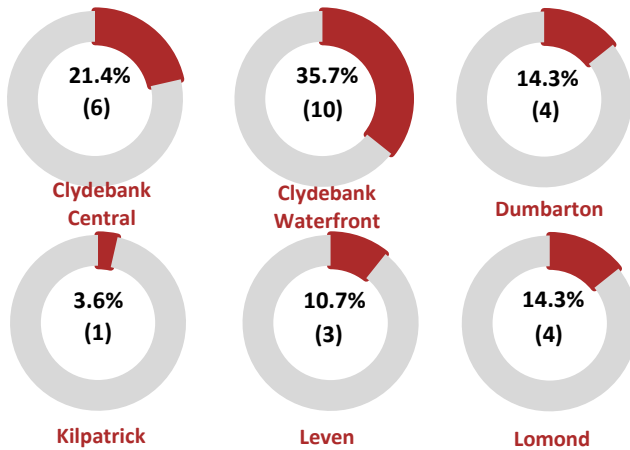
## Main Source of Ignition



## Accidental Dwelling Fires by Time of Day



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



## Severity of Accidental Dwelling Fires



No Firefighting Action  
**71.4% (20)**



Direct Firefighting  
**14.3% (4)**



Heat/Smoke Damage Only  
**75.0% (21)**



No fire Damage  
**25.0% (7)**

## Human Factors



Distraction  
**39.3% (11)**



Alcohol/Drug Impairment  
**21.4% (6)**

## Automatic Detection & Actuation



Detection Present  
**82.1% (23)**



Detection Actuated  
**82.6% (19)**



Calls Made via Linked Alarms  
**64.3% (18)**

## Contributory Factors

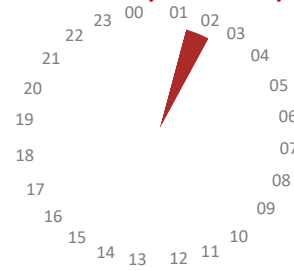
# Domestic Safety - Accidental Dwelling Fire Casualties



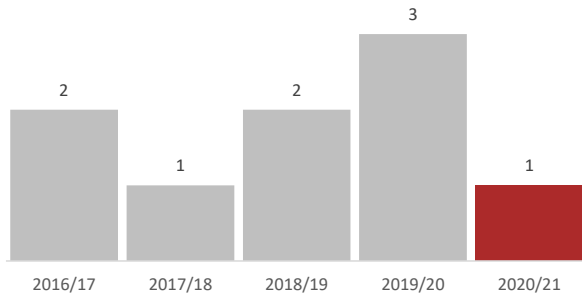
## Performance Summary

Year on Year: -67%  
 3 Year Average: 0%  
 5 Year Average: -44%

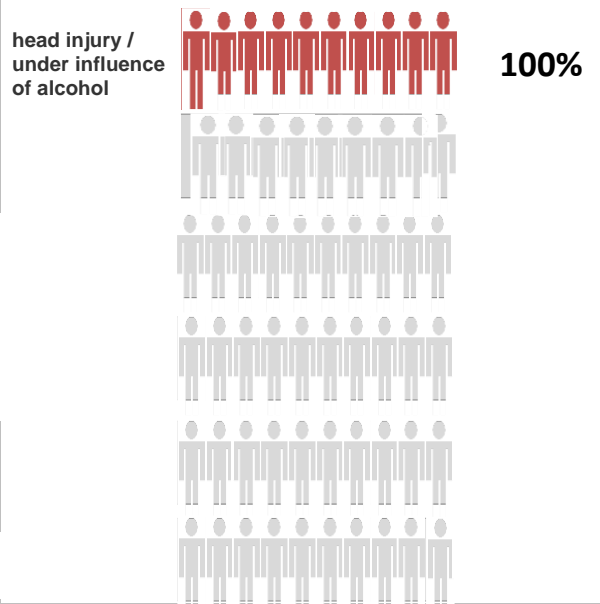
## Fire Casualties by Time of Day



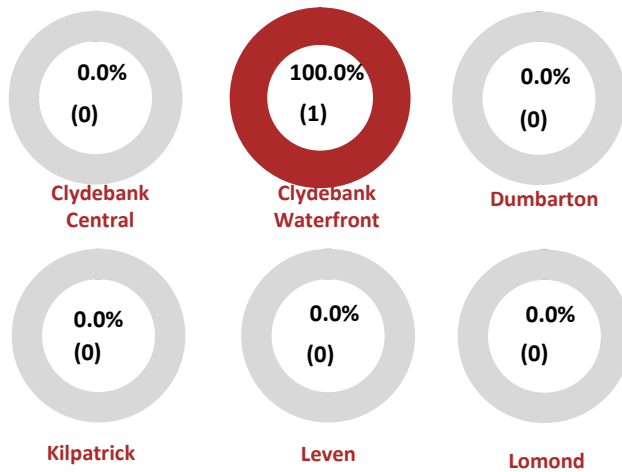
## Accidental Dwelling Fire Casualties Year to Date



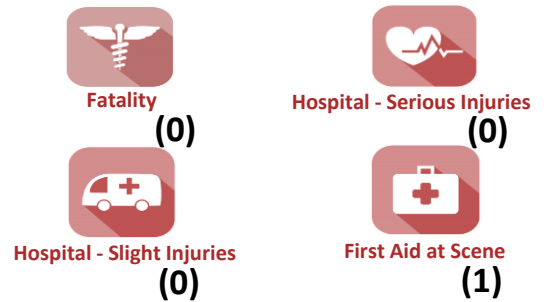
## Nature of Injury



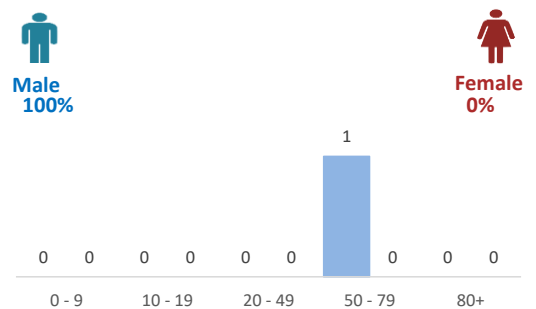
## Accidental Dwelling Fire Casualties by Ward (% share)



## Extent of Harm



## Age / Gender Profile



## Contributory Factors

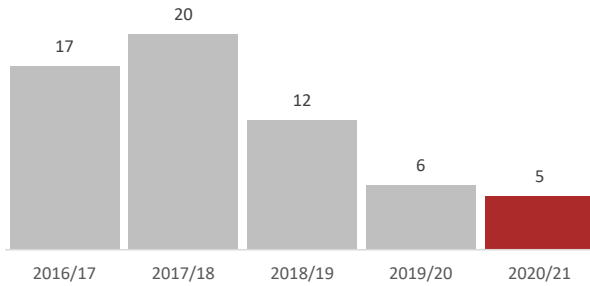
# Unintentional Injury or Harm



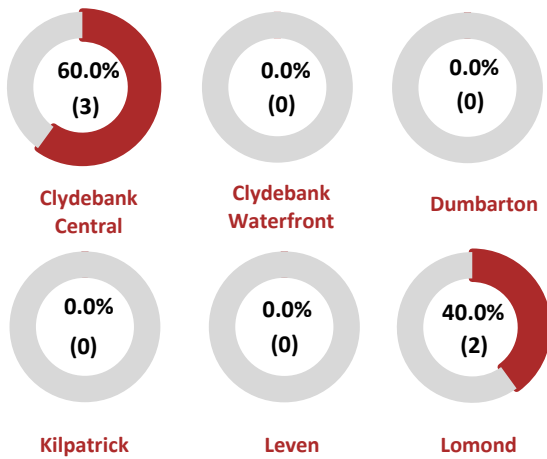
## Performance Summary



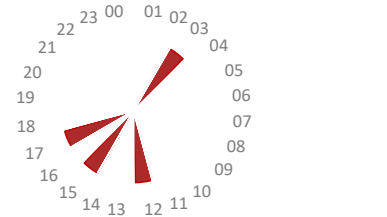
## Non-Fire Casualties Year to Date



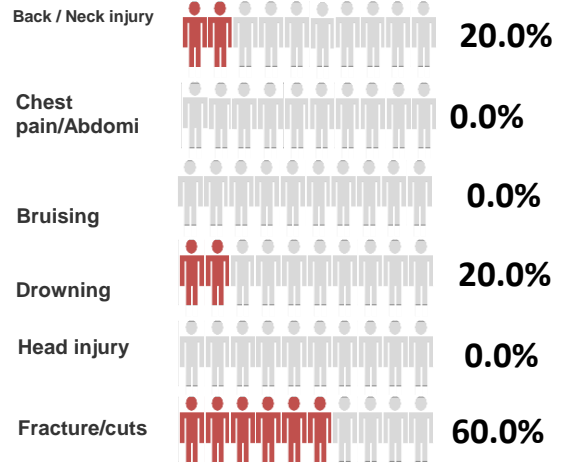
## Non-Fire Casualties by Ward (% share)



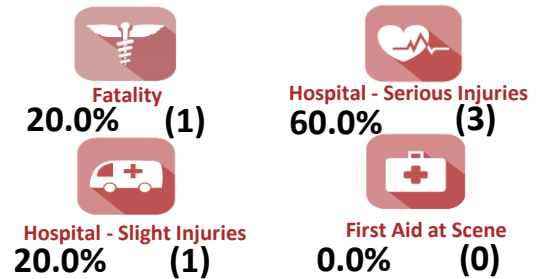
## Non-Fire Casualties by Time of Day



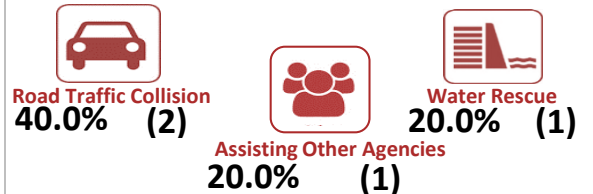
## Nature of Injury



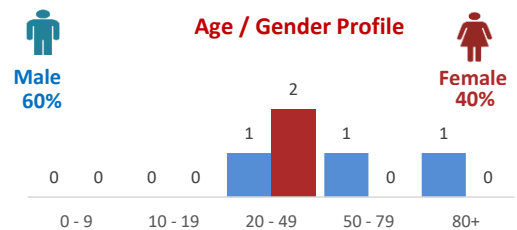
## Extent of Harm



## Non-Fire Emergency Activity



## Age / Gender Profile



## Contributory Factors

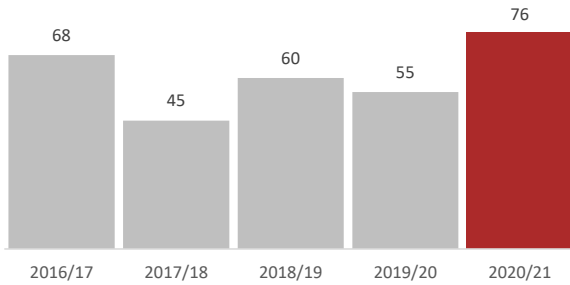
# Deliberate Fire Setting



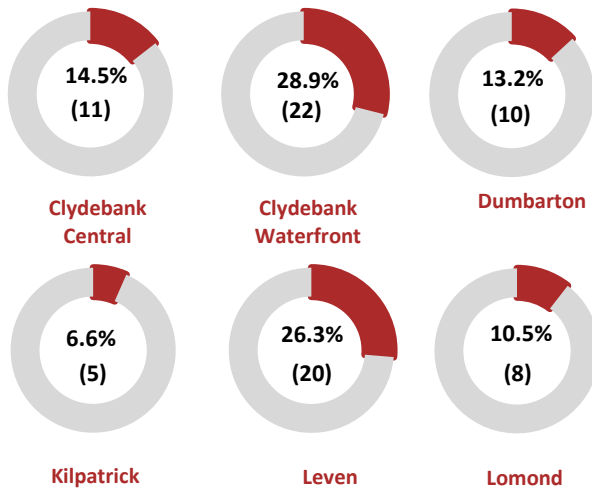
## Performance Summary

Year on Year	3 Year Average	5 Year Average
38%	19%	4%

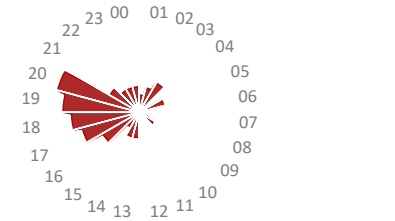
## Deliberate Fires Year to Date



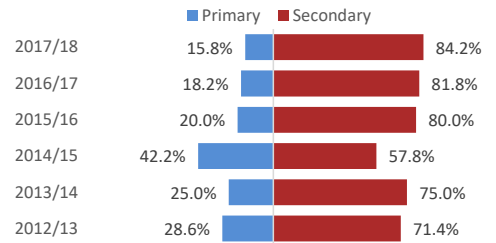
## Deliberate Fires by Ward (% share)



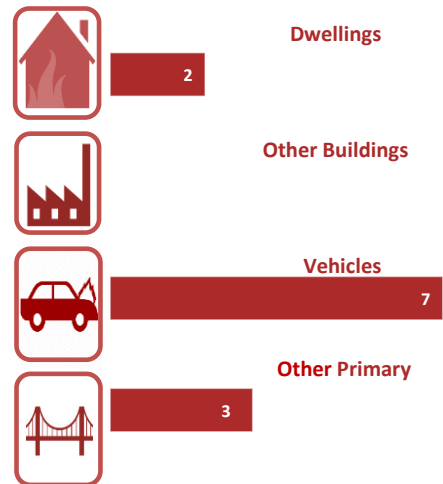
## Deliberate Fires by Time of Day



## Deliberate Fires by Classification



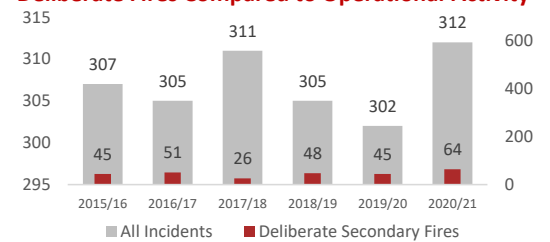
## Primary Fire Ratio by Activity Type



## Secondary Fire Ratio by Activity Type



## Deliberate Fires Compared to Operational Activity



## Contributory Factors



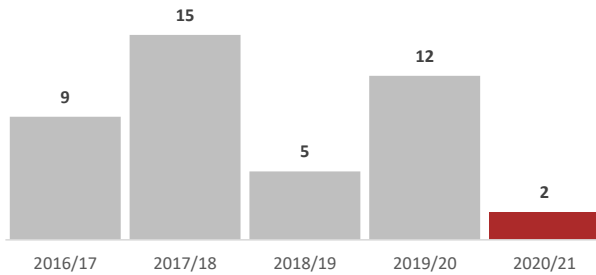
# Non Domestic Fire Safety



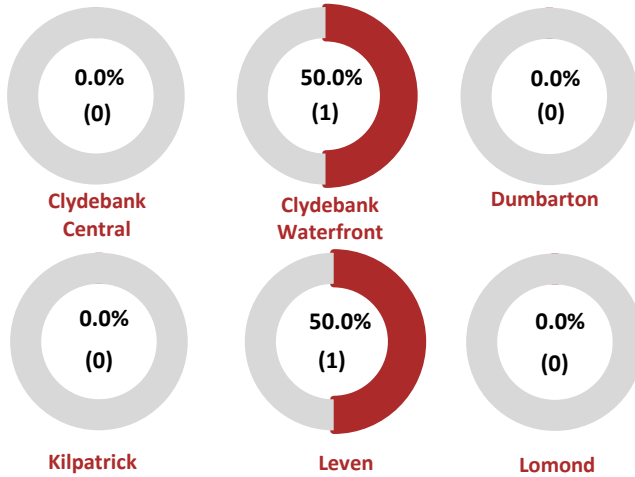
## Performance Summary

Year on Year: -83%  
 3 Year Average: -41%  
 5 Year Average: -19%

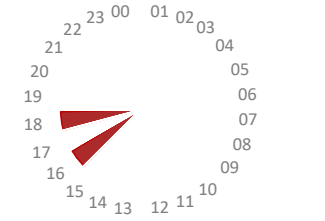
## Non-Domestic Fires Year to Date



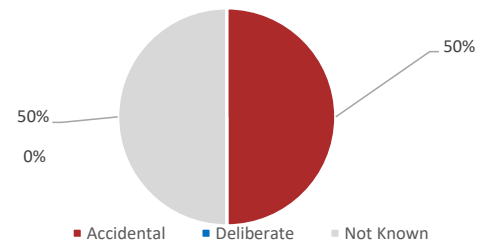
## Non-Domestic Fires by Ward (% share)



## Non-Domestic Fires by Time of Day



## Non-Domestic Fires by Nature of Origin



## Severity of Non-Domestic Fires



No Firefighting Action  
**50.0% (1)**



Direct Firefighting  
**0.0% (0)**



Heat/Smoke Damage  
**50.0% (1)**



No Fire Damage  
**50.0% (1)**

## Non-Domestic Fires by Premises Type

Other Residential, Boarding House/B&B other: **2**

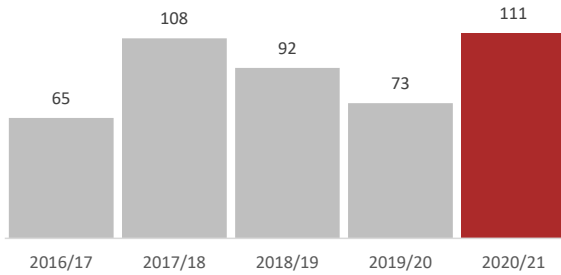
## Contributory Factors

# Unwanted Fire Alarm Signals

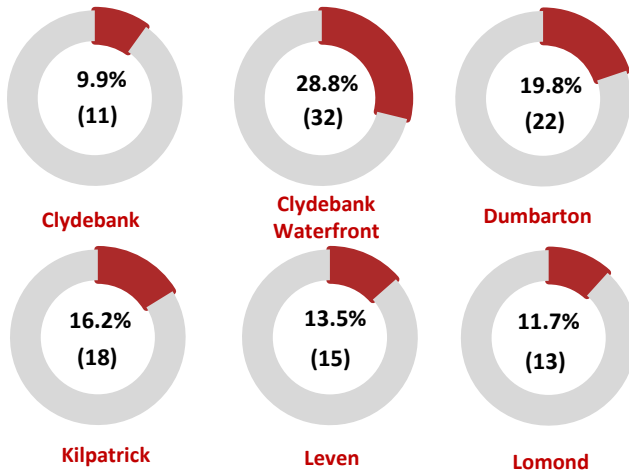


**Performance Summary**  
 Year on Year **52%**  
 3 Year Average **1%**  
 5 Year Average **8%**

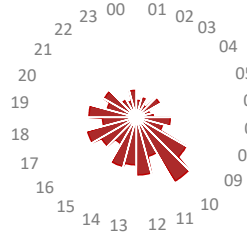
## Unwanted Fire Alarm Signals Year to Date



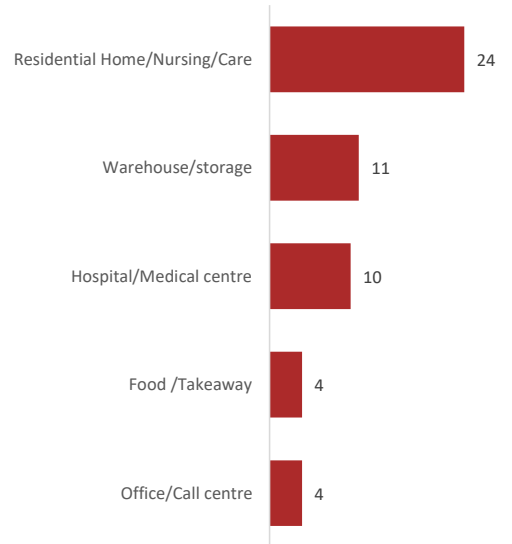
## Unwanted Fire Alarm Signals by Ward (% share)



## 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%** (111)

UFAS Percentage Against all False Alarms



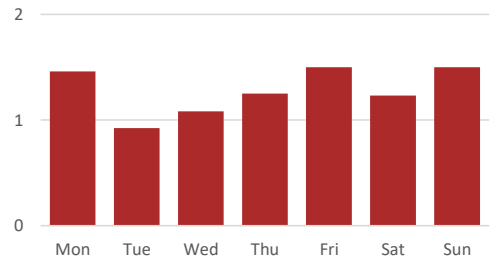
**72%**

Human Influence and Alarm Activations



**19.8%** (22)

## Average Unwanted Fire Alarm Signals per Day



## Contributory Factors