

FOI_IG0000661: Non Residential Building Fires Response Date: 11/12/2020

FOI Request:

The following request for FOI Request has been received by SWFRS:

- 1. A breakdown per year for the last five calendar years to date of the number of fires in warehouses
- 2. A breakdown per year for the last five calendar years to date of the number of fires in schools that were deliberately started. For each incident, please include extent of damage.
- 3. A breakdown per year for the last five calendar years to date of the number of fires in empty shops/commercial buildings. For each incident, please include building usage (e.g. office, retail etc.) and cause of fire.

Our response:

Please see data below.





South Wales Fire and Rescue Service

QUESTION 1 - WAREHOUSE FIRES - 2016 TO 2020 CALENDAR YEAR

Year	Incidents
2016	6
2017	6
2018	5
2019	8
2020	4
Grand Total	29

QUESTION 2 - DELIBERATE SCHOOL FIRES - 2016 TO 2020 CALENDAR YEAR

Incidents	Extent of Damage (Area Sq)						
Year	Up to 5m	6 – 10 m	11 – 20m	21 – 50m	1001 – 2000m	Grand Total Incidents	
2016	2		3		2	7	
2017	1			1		2	
2018	2	1				3	
2019	1					1	
2020	1					1	
Grand Total	7	1	3	1	2	14	



QUESTION 3 – EMPTY SHOPS & COMMERCIAL BUILDING FIRES & CAUSES 2016-2020 CALENDAR YEAR

Incidents						
Year	2016	2017	2018	2019	2020	Grand Total
ACCIDENTAL	4	3	3	5	4	19
Faulty fuel supplies - Gas	4	3	3	5	4	19
Entertainment and culture	2	1		1	2	6
Food and Drink	1	1			1	3
Industrial Manufacturing			1			1
Industrial Processing	1		1			2
Retail		1	1	3		5
Warehouses and bulk storage				1	1	2
DELIBERATE	33	17	14	7	5	76
Faulty fuel supplies - Electricity	1					1
Entertainment and culture	1					1
Faulty fuel supplies - Petrol product	20	13	6	2	2	43
Entertainment and culture	3	1	2			6
Food and Drink	2	4	1	1	2	10
Industrial Manufacturing	4	3	2	1		10
Offices and call centres	3					3
Retail	6	3	1			10
Warehouses and bulk storage	2	2				4
Faulty leads to equipment or appliance	12	4	8	5	3	32
Entertainment and culture	2	1		1		4
Food and Drink	2	1	1	1		5
Industrial Manufacturing	5		5	1	1	12
Industrial Processing					1	1
Offices and call centres		1	1		1	3
Retail	2		1	1		4
Warehouses and bulk storage	1	1		1		3
Grand Total	37	20	17	12	9	95