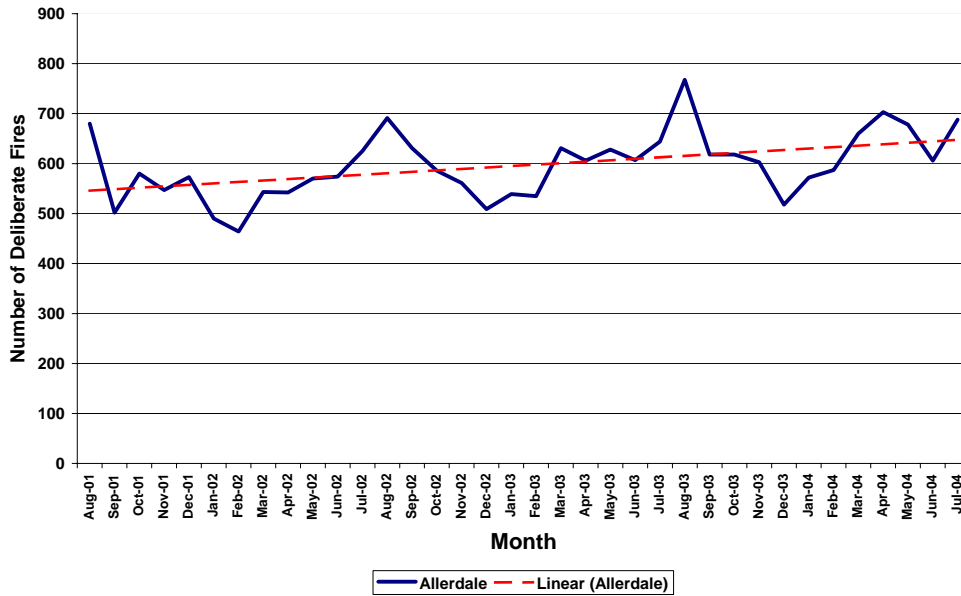


1.1 Perspective (Setting the Scene)

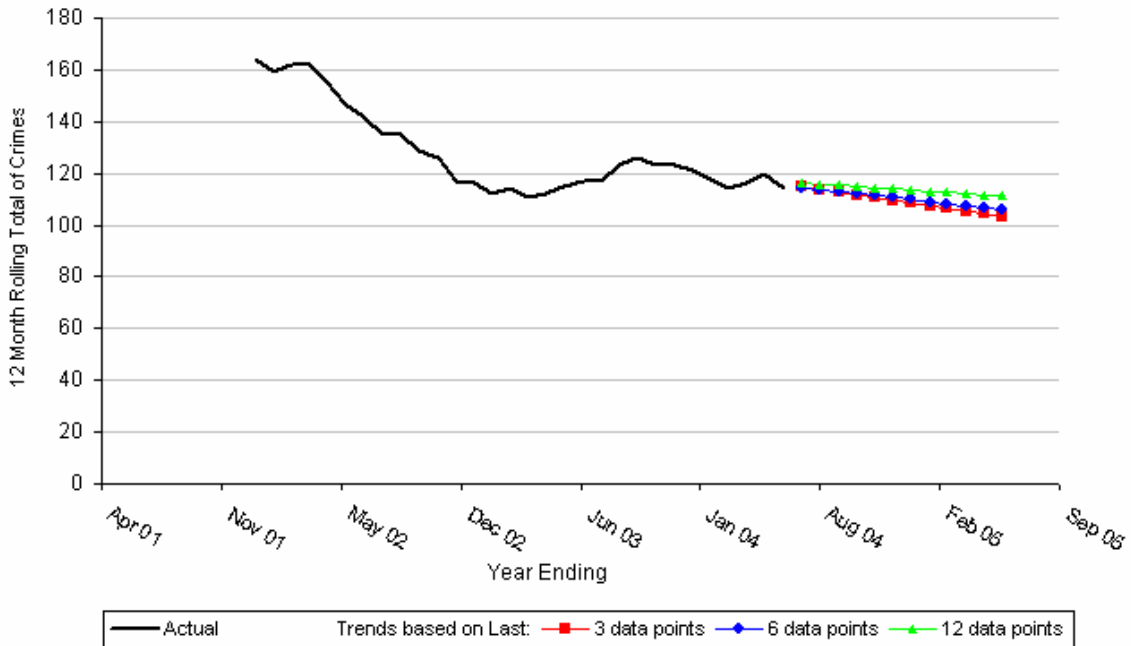
1.1.1 Timeline Graph to show the number of Deliberate Fires in Allerdale by Month. (Cumbria Fire Service Data).

Date Range: 01 April 2001 to 31 March 2004.



1.1.2 Predicted projection for Arson Crime in Allerdale. (Police Data)

Date Range: 01 July 2002 to 30 June 2004.

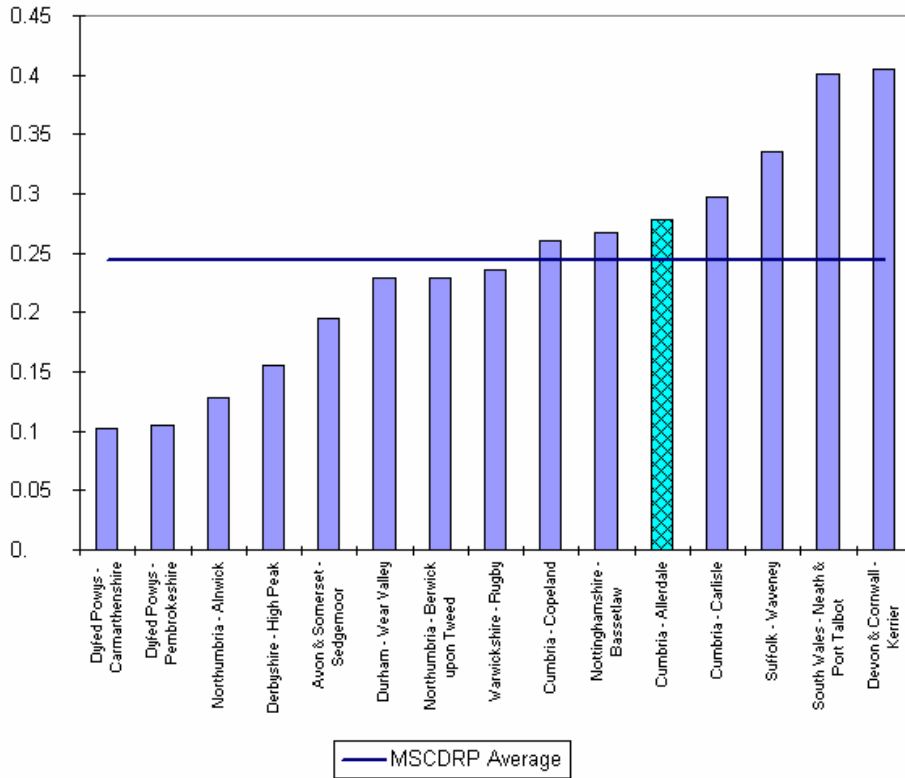


Projection - Number of Crimes-Cumbris - Allerdale-Arson-01 Jul 02 - 30 Jun 04

1.1.3 Comparison Bar Chart to family of CDRP's. (Police Data)

Arson Crimes per 1000 Residents.

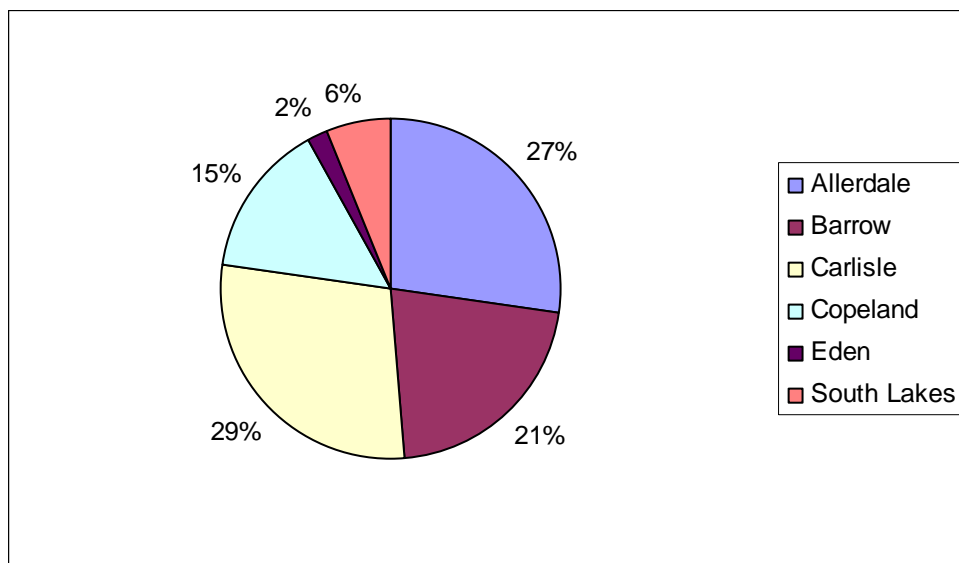
Date range: 01 April 2004 to 31 June 2004.



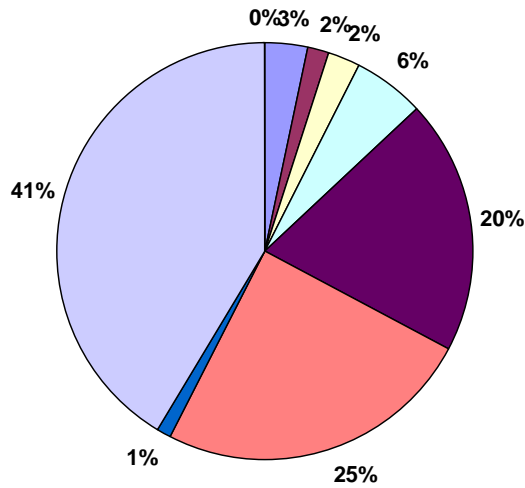
1.1.4 Pie Chart to show the Percentage Distribution of Deliberate Fires in Cumbria. (Cumbria Fire Service Data).

Total Number of Deliberate Fires 7391.

Date Range: 01 April 2001 to 31 March 2004.



1.1.5 Pie Chart to show Deliberate Fire Types as a percentage of all Deliberate Fires in Allerdale. (Cumbria Fire Service Data).  
 Date range: 01 April 2001 to 31st March 2004.  
 Total number of Deliberate Fires = 2015



ABANDONED CAR	DERELICT BUILDING	FDR1 - DWELLING
FDR1 - OTHERS	FDR1 - VEHICLE	GRASS FIRE
OUTDOOR STRUCTURE	REFUSE	STRAW FIRE

## 1.2 Analysis and Interpretation

All the analysis in this document uses the date range 01 April 2001 to 31 March 2004 unless stated otherwise.

### 1.2.1 Fire Types and Location

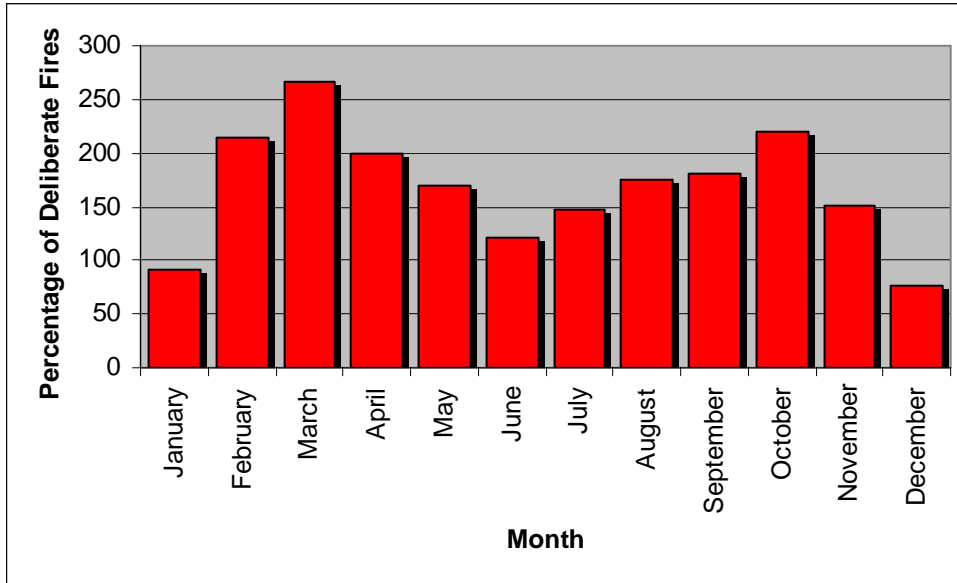
#### 1.2.1.1 Table to show Deliberate Fire Types by Financial year and percentage change in Allerdale. Date Range: 01 April 2001 to 31 March 2004. (Cumbria Fire Service Data).

Fire Category	Fire Type	2001/2002	2002/2003	2003/2004	Total	Percentage Change of Comparing Average of First two Years against Final Year
Property Fires	FDR1 - DWELLING	18	10	20	48	43%
Property Fires	FDR1 - OTHERS	36	34	45	115	29%
Property Fires	FDR1 - VEHICLE	118	140	136	394	5%
Small Fire	ABANDONEDCAR	23	20	22	65	2%
Small Fire	DERELICT BUILDING	17	10	10	37	-26%
Small Fire	GRASS FIRE	108	154	237	499	81%
Small Fire	OUTDOOR STRUCTURE	3	11	8	22	14%
Small Fire	REFUSE	257	246	331	834	32%
Small Fire	STRAW FIRE	0	1	0	1	N/A
All Deliberate Fires	All Deliberate Fires	580	626	809	2015	34%

1.2.2 Temporal Analysis of Deliberate Fires

1.2.2.1 Graph to show the percentage of Deliberate Fires in Allerdale by Month. (Cumbria Fire Service Data).

Total Number of Deliberate Fires = 2015.



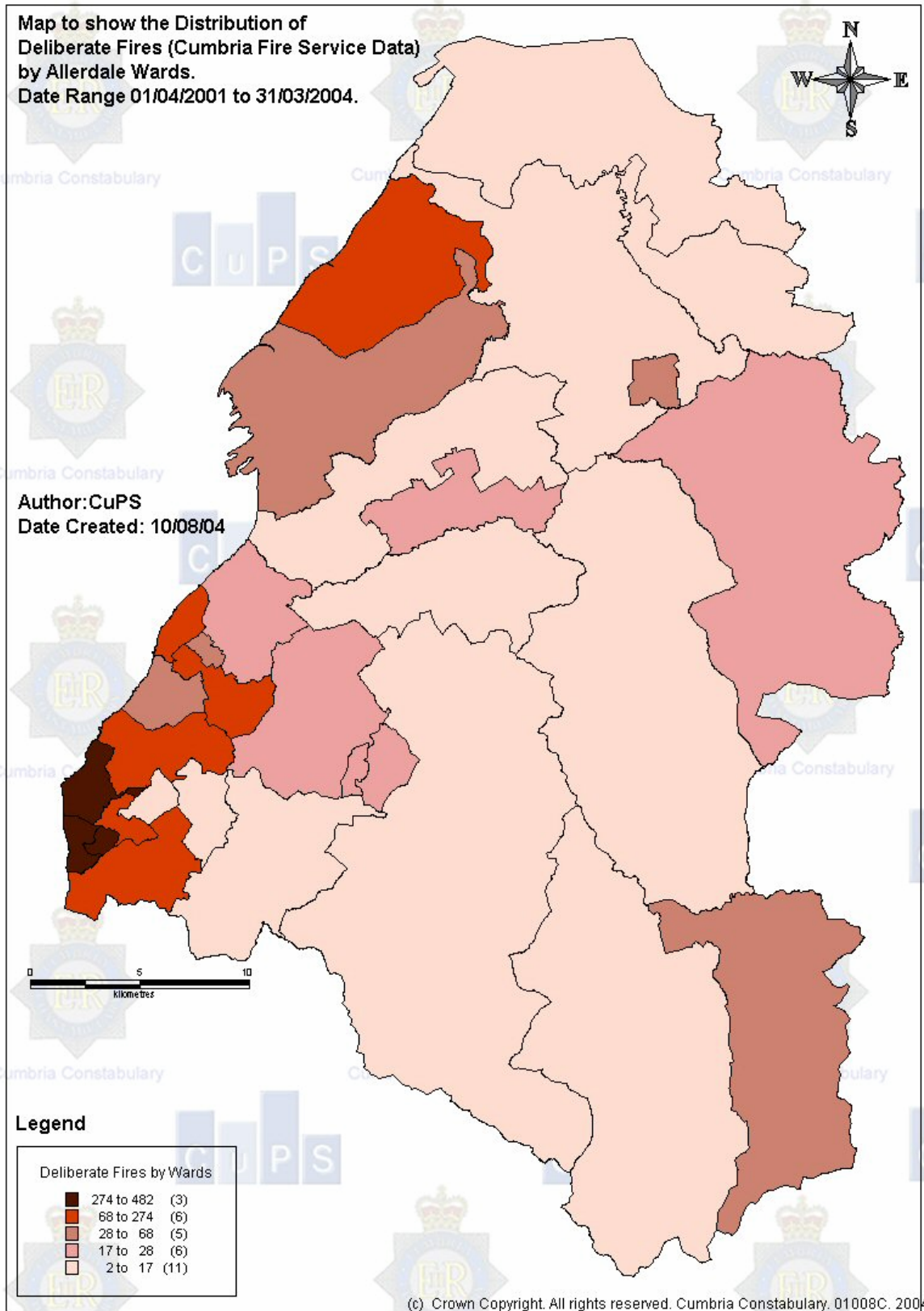
1.2.2.2 Table to show the Deliberate Fires in Allerdale by day of the week and hour of the day.

Hour	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
0	12	9	8	17	10	17	16	89
1	7	7	7	5	6	8	19	59
2	7	4	3	6	9	9	14	52
3	2	4	3	2	5	7	12	35
4	2	2	2	2	2	6	4	20
5	0	3	2	3	4	4	4	20
6	1	2	1	0	5	2	2	13
7	4	0	4	1	2	1	7	19
8	1	1	2	1	2	2	4	13
9	1	0	0	2	1	2	1	7
10	0	3	3	4	0	2	2	14
11	3	3	7	5	2	3	10	33
12	7	5	1	6	4	11	9	43
13	5	7	7	6	6	6	18	60
14	8	8	9	8	6	15	30	84
15	14	9	13	10	4	21	33	104
16	12	18	16	23	11	22	27	129
17	28	19	15	19	11	22	31	145
18	32	27	40	35	25	28	31	218
19	39	28	45	36	22	32	31	233
20	33	32	35	29	26	26	25	206
21	31	24	28	29	19	34	28	193
22	17	19	15	18	22	21	18	130
23	11	16	17	8	15	14	15	96
Total	277	250	283	275	219	327	384	2015

Values greater than 30 highlighted.

1.2.3 Deliberate Fires Mapping and Location

1.2.3.1 Thematic Map of Deliberate Fires by Allerdale Wards  
Date Range 01 April 2001 to 31 March 2004  
(Cumbria Fire Service Data)



1.2.3.2 Thematic Map of Deliberate Fires Per 1000 of the population by Allerdale Wards  
 Date Range: 01 April 2001 to 31 March 2004  
 (Cumbria Fire Service Data)

