

# Statistics Report

## 2015

### Brighton

### Seafront Office



We have had a tough year weather wise this year. These are pictures from the season. This one was taken May 29<sup>th</sup> – difficult start to the season!

However we have done another fantastic job this year saving 12 lives and being involved in 60 incidents.



This is a report of the year, looking at the positives and negatives for improvements next year. These reports have come from our office and lifeguard daily reports. I inputted the data monthly off season and weekly during season.

This picture was taken on 30<sup>th</sup> June, one of limited sunny days

The weather didn't last long as this is a picture from July.

Credit to our team and lifeguards for braving the poor weather!



## Core Statistics

	Bikes	Dogs	BBQs	ASB	Safety Advice	Minor First Aid	Missing Person	Major Incident
Brighton SFO	389	340	19	62	1,196	64	72	41
Hove SFO	859	659	173	37	417	21	5	1
D1		380	14	0	664	2	0	1
D2		354	59	6	2,995	21	6	4
D2A		166	34	3	2,660	6	4	2
D3		401	57	9	4,792	15	21	3
D4		293	82	1	1,548	2	4	3
D5		168	80	1	1,587	3	1	2
D7		259	60	3	1,692	1	1	2
D8		38	1	0	395	0	1	0
D9		110	6	0	609	0	0	1
D9A		253	1	0	418	2	1	0
D10		47	15	2	573	2	2	0
<b>TOTALS</b>	<b>1,248</b>	<b>3,468</b>	<b>601</b>	<b>124</b>	<b>19,546</b>	<b>139</b>	<b>118</b>	<b>60</b>

Considering we had a poor summer weather wise we are giving out a lot of safety advice to members of public. We have also shown that we are enforcing the bylaws speaking to 1,248 cyclists and 3,468 dog owners. I believe the Brighton seafront office has spoken to more than 19 people regarding BBQ'ing on the beach. This comes down to us recording what we do better.

Positives:

- Helping find 118 missing people including children
- Dealing with 139 First aids and 60 incidents is brilliant considering the weather

Where I feel we have done better

- BSFO regarding people BBQ
- I think we have had to deal with more ASB than recorded

Daily logs:

Lifeguard daily logs were sometimes a struggle reading this year. I have a few lifeguards where I believe they would need to improve the way they input data, Statistics and record keeping as we know is only becoming more important. I have some ideas, maybe for interview were we show potential lifeguards a great and poor daily log and get them to have a look and tell us what they think. The seafront offices daily logs on a whole were very good and made it easy for me to input and record.

# Major Incident Analysis

Total Number of Major Incidents: 60

Responding Unit	% of Total	Location	% of Total	Causes	% of Total
Brighton SFO	48	Craft / Surf Zone	0	Behavioural	46
Hove SFO	6	Bathing Zone	13	Equipment	0
D1	1	Non-Zoned	47	Environmental	17
D2	1			Physical	10
D2A	2				
D3	0	Nature of Incident	% of Total		
D4	0	Rescue	16		
D5	0	Search	10	Life Saved	
D7	0	Assistance	11	Yes	13
D8	0	Near Miss	0	No	47
D9	0	Major First Aid	20		
D9A	0	Other	3		
D10	0			Operational State	% of Total
Dean Mobile	2			LG Season - R/Y Flags	23
				LG Season - Red Flags	8
				Out of season	29

Beach / Nearest Beach	% of Total
BE01 (D10)	1
BE02 (D9)	4
BE03 (D9A)	1
BE04 (D1)	5
BE05 (D2)	12
BE06 (D2A)	0
BE07	0
BE08 (D3)	15
BE09 (D4)	5
BE10 (D5)	7
BE11	0
BE12 (D7)	0
BE13	0
BE14	0
BE15 (D8)	1

First and foremost I would like to congratulate everyone, as a team we have saved 13 lives this year. When you think about it, that thanks to our service 13 people are still alive today so well done ☺

The table to the left shows which beaches were busiest – please bare in mind this includes out of season where we have responded from the office. No surprise as central beaches are busiest.

I believe one beach that has become busier since I worked on the beach (2012) is D5. Mainly it's becoming a great beach for families and more residents who like to swim round the buoys due to open water swimming becoming more popular. I think this is certainly a beach we should tackle lone working. We have also had more major incidents (fatalities) in Hove over the last couple of seasons, which could be another justification for having more staff in Hove.

77% of primary and secondary causes of the incidents were behavioural; you could look at this as a positive because it's out of our control if someone decides to put themselves at risk however it could also show we need to carry on improving our education on sea safety.

I also think it is interesting we have dealt with more major first aids then rescues, shows the beaches are getting more popular and we are dealing with more dry side incidents than water incidents.

Dolphin patrol:

Jet Skis	Boats (speeding)	Boats (area)	Safety Advice	ASB:	Minor First Aid	Missing Person	Major Incident
127	27	26	154	2	1	13	2

New statistics this year for the boat, they certainly kept busy as we know as they travelled some distance. This clearly shows we will always have issues with jetskis, it would have been interesting to compare it to last year, to see if the 'more buoys' around the pier paid off. One thing reading their daily logs is that they made a new relationship with the jetters and they gained our respect. Fingers crossed this can stay. The boat was involved in a few searches over the summer but mainly involved in two major incidents, the itv stunt show gone wrong and the paddle round the pier search. A great piece of kit.

For next year I will be adding statistics for Wildlife, Near misses, Fatalities, Ambo responder tally, rough sleeper. I will also be doing a monthly newsletter for stats and this will go weekly for lifeguards in the season!

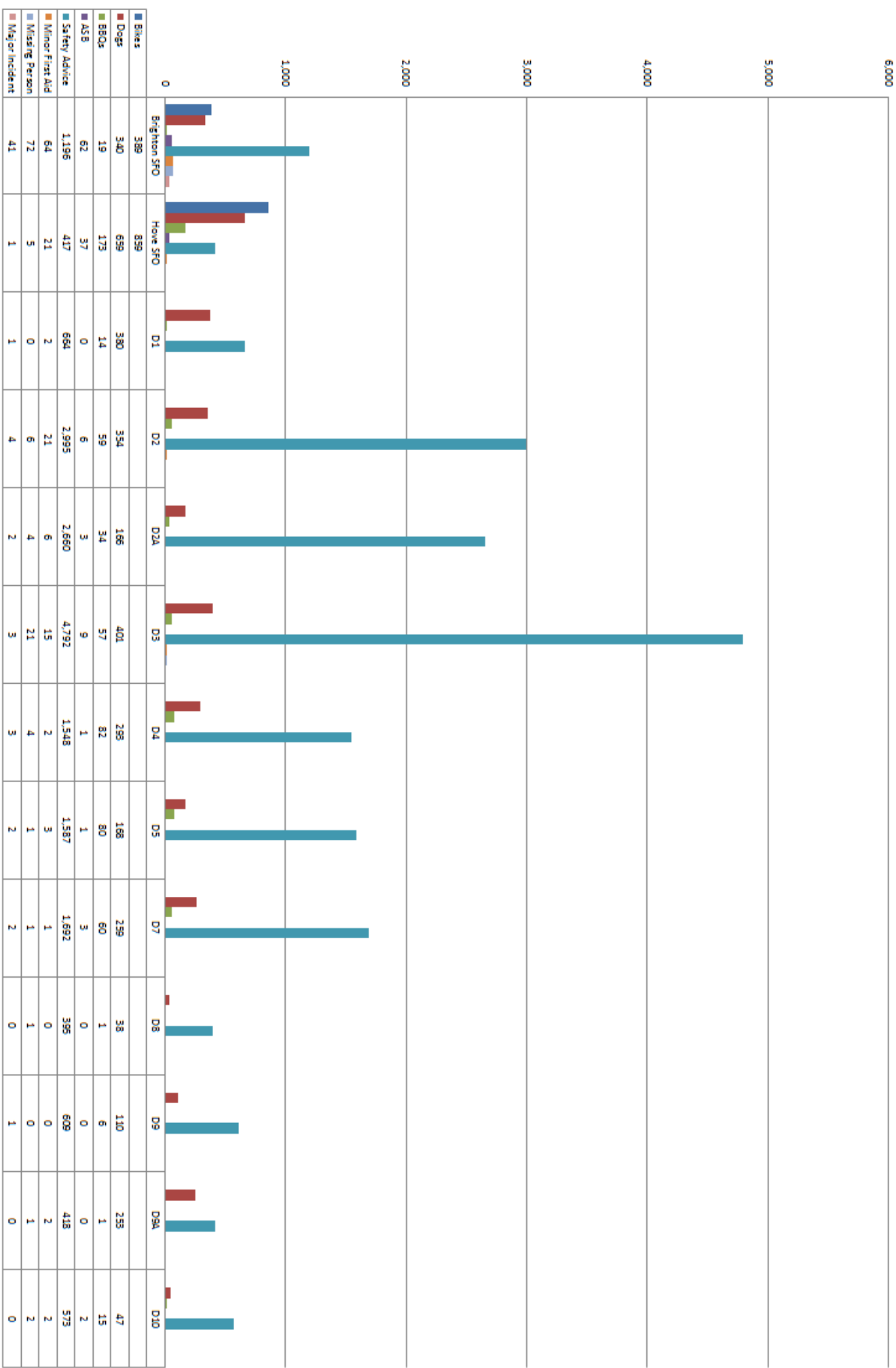
Interesting statistics

Time of incidents

Time	Number
0600-0900	3
0900-1200	19
1200-1600	24
1600-1900	13
Other	1

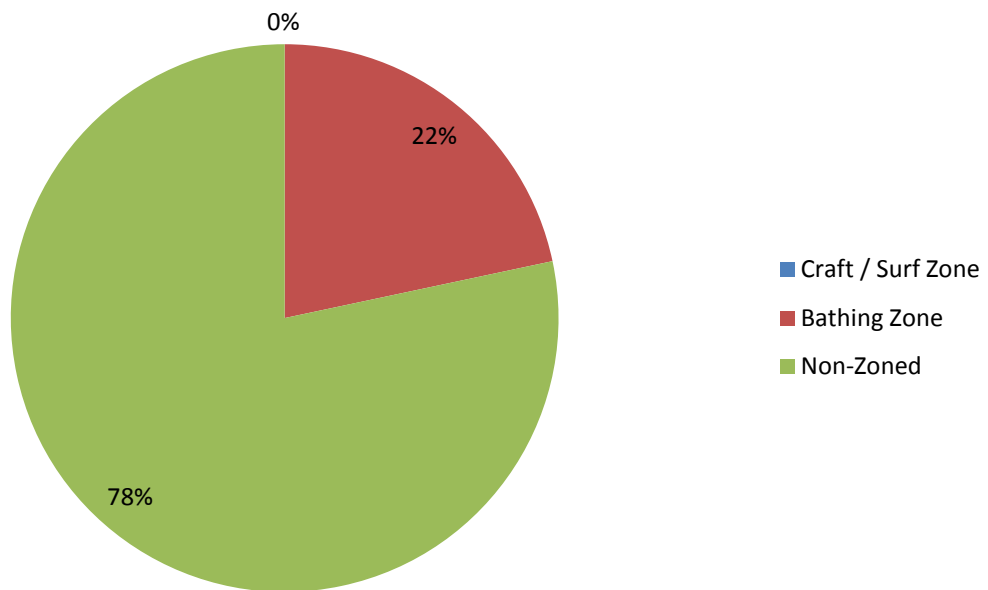
This is interesting as we would all expect in Brighton the incidents to occur in the evenings when people are more likely to be under the influence of drink or drugs. This would suggest to me that in the future we could attempt to run a service finishing earlier such as 6pm.

Seafront Office Statistics Overview 2015

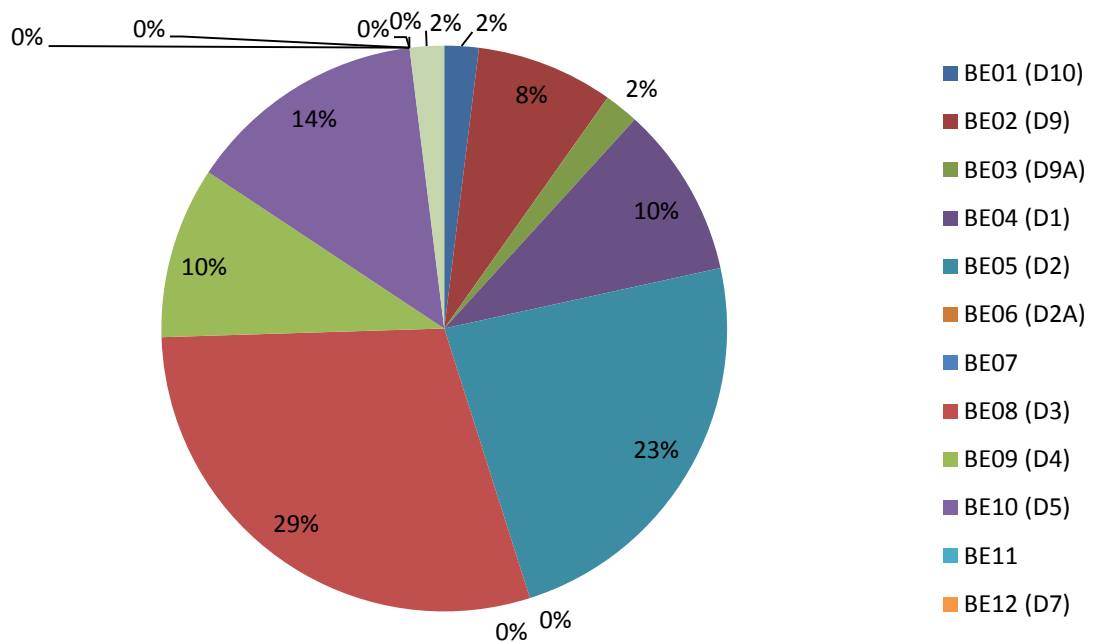


Please see these pie charts which helps to understand the stats

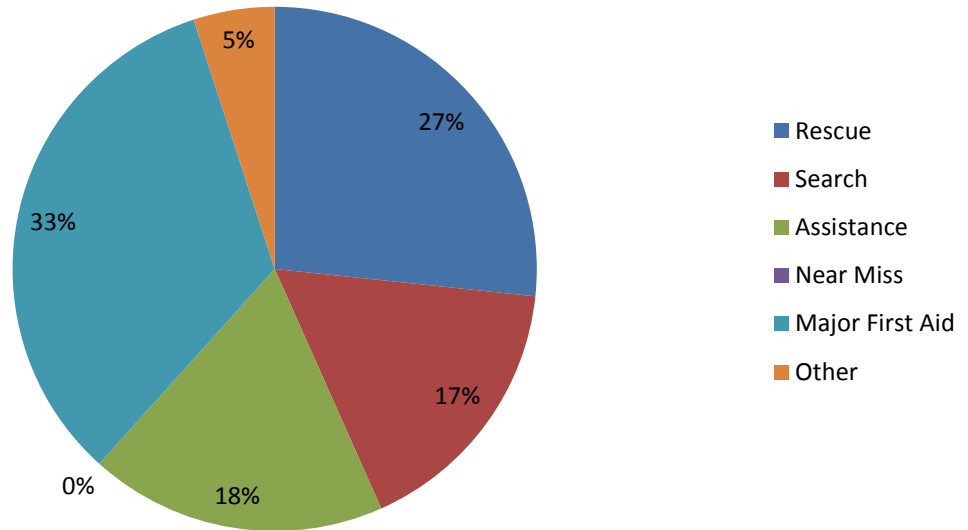
### Major incidents by location



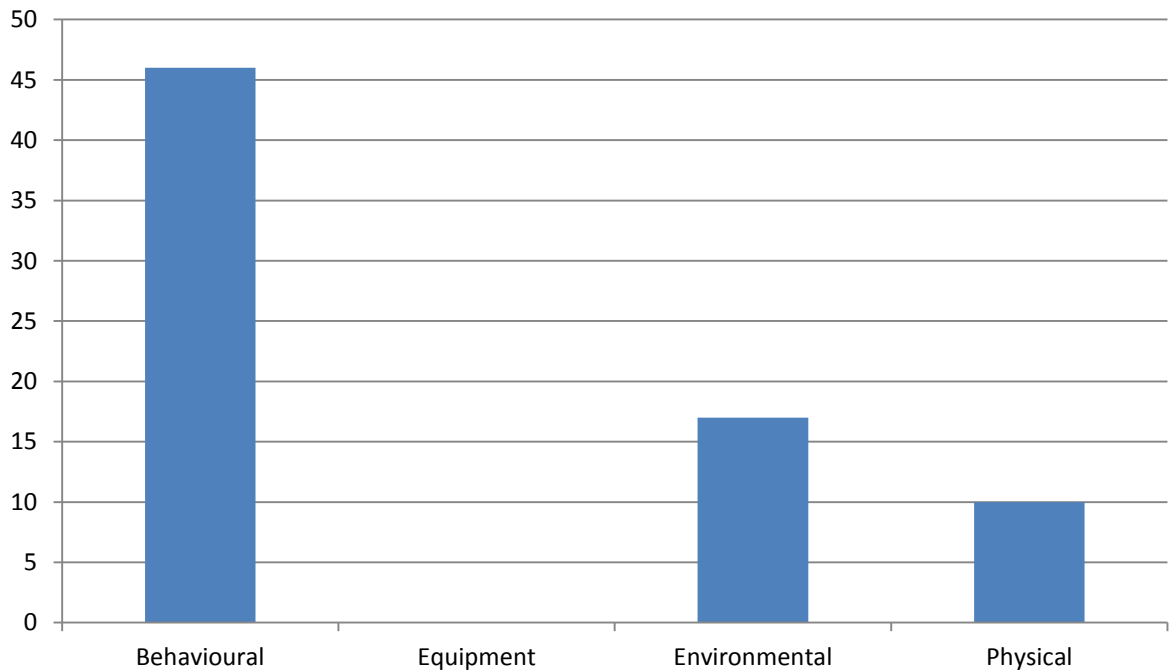
### Incidents by beach / nearest beach location



## Major incidents by type

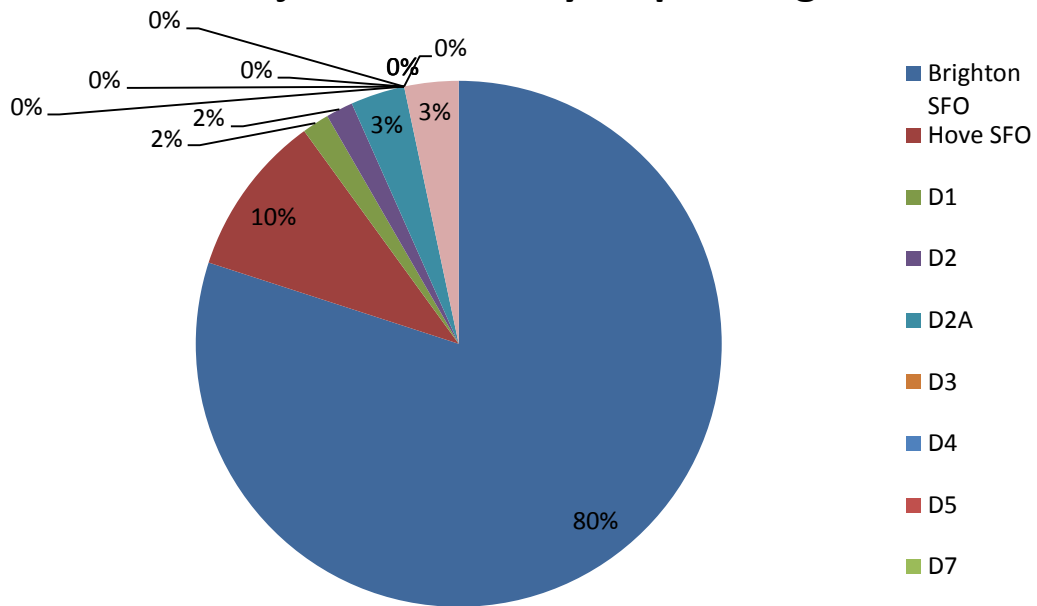


## Primary and Secondary Incident Causes





### Major incidents by responding unit



### Major incidents by beach state

