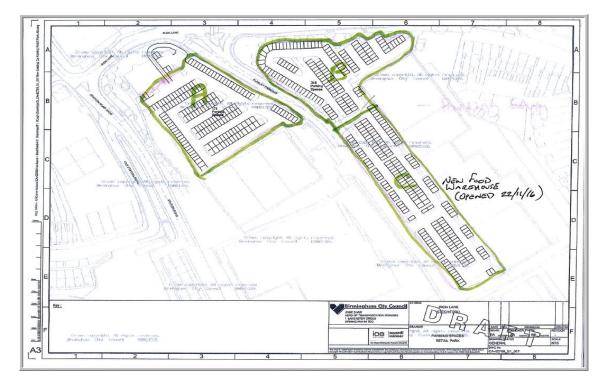
Hourly occupancy counts of the car parks at Iron Lane, Stechford took place on four separate days:

Thursday 17th November 09:00 - 19:00 Saturday 19th November 09:00 - 19:00 Monday 21st November 09:00 - 19:00 Sunday 27th November 09:00 - 18:00

The car parks were divided into three sections, as shown on the plan below.



At the start of the first survey counts of the marked car park spaces in each car park were done:

Car Park A	180
Car Park B	135
Car Park C	176

Vehicles queueing to get into the McDonald's Drive-Through were not included in the count.

### **Observations**

Weather was particularly bad on Monday, 21st November A new store "Food Warehouse" opened on Tuesday, 22nd November Friday, 25th November was "Black Friday". At least one store (Currys) was still running its promotion on Sunday 27th

Hour	Remarks	Car Park	Occupancy	Car	Occupancy	Car Park	Occupancy	Car Parks B	Occupancy	All Car	Occupancy
commencing		Α	(%)	Park B	(%)	С	(%)	+ C	(%)	Parks	(%)
09:00	Dry	32	17.8%	3	2.2%	46	26.1%	49	15.8%	81	16.5%
10:00	Dry	40	22.2%	26	19.3%	86	48.9%	112	36.0%	152	31.0%
11:00	Dry	39	21.7%	35	25.9%	119	67.6%	154	49.5%	193	39.3%
12:00	Very heavy rain	50	27.8%	41	30.4%	140	79.5%	181	58.2%	231	47.0%
13:00	Dry	55	30.6%	45	33.3%	118	67.0%	163	52.4%	218	44.4%
14:00	Dry	70	38.9%	44	32.6%	116	65.9%	160	51.4%	230	46.8%
15:00	Dry	37	20.6%	27	20.0%	92	52.3%	119	38.3%	156	31.8%
16:00	Dry	39	21.7%	30	22.2%	94	53.4%	124	39.9%	163	33.2%
17:00	Dry	32	17.8%	36	26.7%	76	43.2%	112	36.0%	144	29.3%
18:00	Dry	32	17.8%	25	18.5%	74	42.0%	99	31.8%	131	26.7%
19:00	Dry	35	19.4%	28	20.7%	48	27.3%	76	24.4%	111	22.6%

Hour		Remarks	Car Park	Occupancy	Car	Occupancy	Car Park	Occupancy	Car Parks B	Occupancy	All Car	Occupancy
commencing			Α	(%)	Park B	(%)	С	(%)	+ C	(%)	Parks	(%)
09:00	Dry		27	15.0%	8	5.9%	36	20.5%	44	14.1%	71	14.5%
10:00	Dry		42	23.3%	22	16.3%	78	44.3%	100	32.2%	142	28.9%
11:00	Dry		48	26.7%	45	33.3%	97	55.1%	142	45.7%	190	38.7%
12:00	Dry		66	36.7%	61	45.2%	119	67.6%	180	57.9%	246	50.1%
13:00	Dry		67	37.2%	62	45.9%	142	80.7%	204	65.6%	271	55.2%
14:00	Dry		82	45.6%	78	57.8%	147	83.5%	225	72.3%	307	62.5%
15:00	Dry		86	47.8%	71	52.6%	161	91.5%	232	74.6%	318	64.8%
16:00	Dry		71	39.4%	64	47.4%	144	81.8%	208	66.9%	279	56.8%
17:00	Dry		75	41.7%	34	25.2%	96	54.5%	130	41.8%	205	41.8%
18:00	Dry		45	25.0%	19	14.1%	57	32.4%	76	24.4%	121	24.6%
19:00	Dry		17	9.4%	13	9.6%	10	5.7%	23	7.4%	40	8.1%

Hour	Remarks	Car Park	Occupancy	Car	Occupancy	Car Park	Occupancy	Car Parks B	Occupancy	All Car	Occupancy
commencing		Α	(%)	Park B	(%)	С	(%)	+ C	(%)	Parks	(%)
09:00	Very heavy rain	35	19.4%	13	9.6%	50	28.4%	63	20.3%	98	20.0%
10:00	Very heavy rain	45	25.0%	25	18.5%	45	25.6%	70	22.5%	115	23.4%
11:00	Very heavy rain	59	32.8%	27	20.0%	107	60.8%	134	43.1%	193	39.3%
12:00	Light rain	59	32.8%	44	32.6%	133	75.6%	177	56.9%	236	48.1%
13:00	Very heavy rain	58	32.2%	33	24.4%	130	73.9%	163	52.4%	221	45.0%
14:00	Light rain	63	35.0%	36	26.7%	129	73.3%	165	53.1%	228	46.4%
15:00	Very heavy rain	52	28.9%	26	19.3%	88	50.0%	114	36.7%	166	33.8%
16:00	Light rain	55	30.6%	20	14.8%	81	46.0%	101	32.5%	156	31.8%
17:00	Light rain	36	20.0%	25	18.5%	85	48.3%	110	35.4%	146	29.7%
18:00	Dry	35	19.4%	18	13.3%	88	50.0%	106	34.1%	141	28.7%
19:00	Dry	41	22.8%	20	14.8%	65	36.9%	85	27.3%	126	25.7%

Hour		Remarks	Car Park	Occupancy	Car	Occupancy	Car Park	Occupancy	Car Parks B	Occupancy	All Car	Occupancy
commencing			Α	(%)	Park B	(%)	С	(%)	+ C	(%)	Parks	(%)
09:00	Dry		10	5.6%	3	2.2%	6	3.4%	9	2.9%	19	3.9%
10:00	Dry		29	16.1%	4	3.0%	21	11.9%	25	8.0%	54	11.0%
11:00	Dry		75	41.7%	35	25.9%	148	84.1%	183	58.8%	258	52.5%
12:00	Dry		98	54.4%	62	45.9%	151	85.8%	213	68.5%	311	63.3%
13:00	Dry		100	55.6%	84	62.2%	150	85.2%	234	75.2%	334	68.0%
14:00	Dry		105	58.3%	81	60.0%	177	100.6%	258	83.0%	363	73.9%
15:00	Dry		120	66.7%	57	42.2%	171	97.2%	228	73.3%	348	70.9%
16:00	Dry		84	46.7%	49	36.3%	121	68.8%	170	54.7%	254	51.7%
17:00	Dry		23	12.8%	11	8.1%	26	14.8%	37	11.9%	60	12.2%
18:00	Dry		19	10.6%	4	3.0%	3	1.7%	7	2.3%	26	5.3%