

APPENDIX C - RESULTS OF B1206 SPEED SURVEY - SOUTHBOUND TRAFFIC

Scawby Road, Brigg

Approx 140mtrs north of Power Station Access
AM

Sample	Speed	Sorted	Sample	Speed	Sorted	Sample	Speed	Sorted	Sample	Speed	Sorted
1	35	61	26	51	51	51	46	47	76	48	43
2	46	59	27	37	51	52	50	47	77	45	43
3	42	58	28	52	51	53	46	47	78	42	43
4	61	57	29	35	51	54	42	46	79	50	42
5	42	55	30	47	50	55	42	46	80	42	42
6	58	55	31	41	50	56	49	46	81	42	42
7	55	55	32	47	50	57	45	46	82	43	42
8	44	55	33	53	49	58	54	46	83	44	42
9	49	55	34	41	49	59	45	46	84	53	42
10	52	54	35	41	49	60	51	46	85	54	42
11	44	54	36	39	49	61	53	46	86	38	42
12	47	54	37	53	49	62	48	45	87	51	42
13	52	54	38	51	49	63	55	45	88	55	41
14	52	53	39	43	48	64	45	45	89	45	41
15	57	53	40	59	48	65	48	45	90	43	41
16	53	53	41	54	48	66	43	45	91	53	41
17	47	53	42	47	48	67	46	45	92	35	40
18	49	53	43	47	48	68	53	45	93	44	39
19	46	53	44	49	47	69	42	44	94	40	38
20	55	53	45	48	47	70	47	44	95	42	37
21	37	52	46	44	47	71	45	44	96	46	37
22	45	52	47	48	47	72	41	44	97	35	35
23	47	52	48	54	47	73	49	44	98	47	35
24	55	52	49	50	47	74	46	43	99	49	35
25	46	51	50	47	47	75	43	43	100	51	35

85th %ile

85th percentile dry weather value:

mph kph

85th percentile wet weather value:

mph kph

**Approx 140mtrs north of Power Station Access
PM**

Sample	Speed	Sorted	Sample	Speed	Sorted	Sample	Speed	Sorted	Sample	Speed	Sorted
1	42	66	26	44	52	51	43	47	76	56	42
2	47	61	27	48	52	52	54	47	77	43	42
3	54	60	28	46	51	53	41	47	78	50	42
4	47	59	29	47	51	54	39	46	79	46	42
5	47	59	30	46	50	55	49	46	80	55	41
6	47	59	31	53	50	56	43	46	81	41	41
7	49	59	32	43	50	57	38	46	82	41	41
8	58	58	33	37	49	58	41	46	83	54	41
9	57	57	34	43	49	59	52	46	84	47	41
10	49	56	35	39	49	60	59	45	85	50	41
11	46	56	36	39	49	61	59	44	86	46	41
12	42	55	37	40	49	62	66	44	87	44	41
13	39	54	38	42	49	63	50	44	88	40	40
14	61	54	39	39	48	64	53	44	89	52	40
15	46	54	40	44	48	65	44	43	90	42	40
16	41	54	41	47	48	66	43	43	91	53	40
17	38	54	42	52	47	67	54	43	92	60	39
18	52	54	43	42	47	68	48	43	93	47	39
19	36	53	44	42	47	69	40	43	94	43	39
20	41	53	45	53	47	70	45	43	95	49	39
21	47	53	46	41	47	71	51	43	96	56	39
22	49	53	47	47	47	72	41	42	97	47	38
23	54	53	48	48	47	73	42	42	98	40	38
24	53	52	49	42	47	74	59	42	99	47	37
25	49	52	50	51	47	75	54	42	100	59	36

85th %ile

85th percentile dry weather value:

54 mph

86.902 kph

85th percentile wet weather value:

51.5 mph

82.902 kph