

**A423 N of B4453 Princethorpe
Mon 02-Nov-15**

Speed Report-Limit 50 Mph

Channel: Southeastbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00	212	54.0	48.4	5.7	0	0	0	0	0	1	9	64	81	41	9	6	1
13:00	190	55.1	49.5	5.7	0	0	0	0	0	0	5	46	76	41	14	8	0
14:00	245	54.5	48.9	5.8	0	0	0	0	0	0	11	64	92	59	12	3	4
15:00	284	52.5	47.1	5.2	0	0	0	0	0	1	17	114	97	39	13	3	0
16:00	366	50.8	46.1	5.2	0	0	0	0	0	3	33	170	108	39	10	1	2
17:00	360	50.3	43.8	6.3	0	0	0	2	5	31	64	138	77	38	5	0	0
18:00	299	53.1	46.9	5.9	0	0	0	0	3	2	26	113	86	57	8	2	2
19:00	159	55.1	48.9	5.8	0	0	0	0	0	0	11	42	49	40	15	2	0
20:00	104	56.4	49.9	6.3	0	0	0	0	0	0	4	26	33	24	12	4	1
21:00	78	59.0	51.9	6.4	0	0	0	0	0	0	0	17	18	23	13	7	0
22:00	42	62.0	52.5	7.6	0	0	0	0	0	0	0	10	9	12	3	6	2
23:00	23	59.1	51.5	6.5	0	0	0	0	0	0	0	4	10	2	5	2	0
12H,7-19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16H,6-22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18H,6-24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24H,0-24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Am Peak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pm Peak	16:30 390	22:15 62.3	21:45 53.6	22:15 7.9	-	-	-	17:30 2	17:30 8	17:00 31	17:00 64	16:30 181	16:00 108	14:00 59	18:45 18	12:45 10	14:15 4

**A423 N of B4453 Princethorpe
Tue 03-Nov-15**

Speed Report-Limit 50 Mph

Channel: Southeastbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	13	-	53.5	11.1	0	0	0	0	0	0	1	4	1	2	1	1	3
1:00	9	-	52.9	4.2	0	0	0	0	0	0	0	0	3	4	2	0	0
2:00	8	-	55.4	8.0	0	0	0	0	0	0	0	1	1	3	1	1	1
3:00	17	59.3	52.9	6.5	0	0	0	0	0	0	0	3	4	3	6	1	0
4:00	22	60.2	52.8	7.7	0	0	0	0	0	1	0	3	4	6	5	3	0
5:00	150	60.5	53.2	7.2	0	0	0	0	0	0	0	23	41	38	28	9	11
6:00	245	56.8	49.7	6.9	0	0	0	0	0	0	17	57	84	46	24	11	6
7:00	382	54.7	48.0	6.4	0	0	0	0	1	4	30	125	107	78	28	6	3
8:00	491	50.8	42.9	10.1	11	3	12	17	12	22	56	150	138	53	14	3	0
9:00	206	54.6	48.8	6.1	0	0	0	0	0	6	6	54	63	64	8	3	2
10:00	179	53.8	48.0	6.2	0	0	0	0	0	1	13	59	57	38	5	2	4
11:00	199	54.8	48.2	6.6	0	0	0	0	0	0	18	69	51	40	13	5	3
12:00	197	54.4	48.4	5.7	0	0	0	0	0	0	8	71	55	48	11	3	1
13:00	195	54.6	48.1	6.6	0	0	0	0	0	1	20	60	57	38	10	7	2
14:00	226	52.5	47.8	4.8	0	0	0	0	0	0	12	62	108	33	10	1	0
15:00	315	50.5	45.5	5.3	0	0	0	0	1	9	38	128	101	32	5	1	0
16:00	377	49.0	43.1	6.0	0	0	0	3	13	17	77	161	82	22	1	1	0
17:00	399	48.1	41.7	6.6	0	0	1	4	24	34	95	153	66	19	3	0	0
18:00	284	53.1	47.1	5.7	0	0	0	0	0	4	24	101	92	48	12	2	1
19:00	216	53.8	47.4	5.9	0	0	0	0	0	2	17	82	58	43	9	5	0
20:00	111	55.4	48.0	6.5	0	0	0	0	0	0	7	49	21	19	12	2	1
21:00	105	55.5	49.6	6.2	0	0	0	0	0	0	4	26	39	22	8	5	1
22:00	116	56.4	50.6	5.7	0	0	0	0	0	0	1	24	40	32	15	3	1
23:00	30	59.0	51.3	7.1	0	0	0	0	0	0	1	7	7	7	5	3	0
12H,7-19	3450	52.6	45.8	7.2	11	3	13	24	51	98	397	1193	977	513	120	34	16
16H,6-22	4127	53.2	46.3	7.2	11	3	13	24	51	100	442	1407	1179	643	173	57	24
18H,6-24	4273	53.4	46.4	7.2	11	3	13	24	51	100	444	1438	1226	682	193	63	25
24H,0-24	4492	53.8	46.8	7.4	11	3	13	24	51	101	445	1472	1280	738	236	78	40
Am Peak	7:45 524	- -	2:00 55.4	0:00 11.1	8:15 11	8:15 3	8:00 12	8:00 17	7:45 13	7:45 23	7:45 70	7:45 165	7:45 144	7:00 78	5:15 34	5:30 15	5:15 12
Pm Peak	16:15 411	23:00 59.0	23:00 51.3	22:45 7.2	- -	- -	17:30 1	17:00 4	16:45 25	16:45 38	16:30 112	16:15 182	14:15 110	18:15 55	22:15 15	13:00 7	21:15 2

**A423 N of B4453 Princethorpe
Wed 04-Nov-15**

Speed Report-Limit 50 Mph

Channel: Southeastbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	22	59.7	51.7	8.1	0	0	0	0	0	0	2	3	6	5	3	2	1
1:00	10	56.0	49.5	8.8	0	0	0	0	1	0	0	1	3	3	2	0	0
2:00	4	-	47.3	4.9	0	0	0	0	0	0	0	2	1	1	0	0	0
3:00	23	59.4	53.7	6.3	0	0	0	0	0	0	0	2	6	7	6	1	1
4:00	21	61.9	54.2	7.4	0	0	0	0	0	0	0	2	6	6	3	2	2
5:00	147	60.5	52.8	7.5	0	0	0	0	0	6	0	16	36	42	27	16	4
6:00	261	55.4	48.5	7.1	0	0	0	0	1	4	23	76	72	51	19	12	3
7:00	409	50.6	45.9	5.5	0	1	0	1	2	6	34	171	144	36	11	3	0
8:00	479	49.3	42.1	8.5	3	5	8	15	15	33	60	194	112	31	2	0	1
9:00	234	51.1	45.9	6.1	0	0	0	2	5	2	23	85	81	25	11	0	0
10:00	191	52.4	46.2	6.7	0	0	0	2	5	5	12	65	65	29	5	3	0
11:00	195	52.9	47.2	5.5	0	0	0	0	0	1	15	73	64	32	6	4	0
12:00	211	53.7	47.7	5.3	0	0	0	0	0	1	11	76	65	48	9	1	0
13:00	231	53.1	47.8	5.0	0	0	0	0	0	1	15	63	98	45	9	0	0
14:00	289	51.7	46.9	5.4	0	0	0	0	3	2	17	103	115	38	6	5	0
15:00	314	52.9	47.1	5.7	0	0	0	0	1	6	16	122	103	48	12	6	0
16:00	383	51.4	46.7	5.1	0	0	0	0	0	2	35	139	145	49	10	3	0
17:00	354	51.4	44.6	6.7	0	0	0	0	7	28	53	129	80	45	9	3	0
18:00	307	53.7	48.0	5.9	0	0	0	0	0	2	18	98	117	47	15	8	2
19:00	202	54.0	48.0	5.8	0	0	0	0	0	3	14	57	70	45	10	3	0
20:00	107	57.6	51.2	6.8	0	0	0	0	0	0	3	20	33	31	11	5	4
21:00	76	55.0	49.7	6.0	0	0	0	0	0	0	2	19	27	20	4	3	1
22:00	79	58.6	51.0	7.6	0	0	0	0	0	1	4	15	23	19	9	4	4
23:00	47	58.5	50.7	6.9	0	0	0	0	0	0	2	11	13	10	7	4	0
12H,7-19	3597	51.8	46.0	6.4	3	6	8	20	38	89	309	1318	1189	473	105	36	3
16H,6-22	4243	52.6	46.5	6.5	3	6	8	20	39	96	351	1490	1391	620	149	59	11
18H,6-24	4369	52.9	46.6	6.6	3	6	8	20	39	97	357	1516	1427	649	165	67	15
24H,0-24	4596	53.4	46.9	6.8	3	6	8	20	40	103	359	1542	1485	713	206	88	23
Am Peak	7:45 532	- -	3:30 55.2	1:00 8.8	8:00 3	7:45 6	8:00 8	7:45 16	8:00 15	8:00 33	7:45 61	7:30 208	7:30 147	5:30 69	5:15 29	5:15 20	5:15 6
Pm Peak	16:30 384	22:45 60.3	22:45 52.1	22:30 7.7	- -	- -	- -	- -	17:00 7	17:00 28	16:30 63	16:30 158	15:30 149	15:30 53	18:00 15	18:45 8	22:15 4

**A423 N of B4453 Princethorpe
Thu 05-Nov-15**

Speed Report-Limit 50 Mph

Channel: Southeastbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	17	57.6	51.4	6.0	0	0	0	0	0	0	0	3	6	4	3	1	0
1:00	7	-	55.6	7.1	0	0	0	0	0	0	0	1	0	3	1	2	0
2:00	7	-	50.6	7.7	0	0	0	0	0	0	1	0	3	2	0	1	0
3:00	22	54.9	49.6	5.3	0	0	0	0	0	0	0	7	5	8	2	0	0
4:00	23	59.4	54.2	6.1	0	0	0	0	0	0	0	2	4	9	6	1	1
5:00	133	58.6	52.1	6.9	0	0	0	0	0	0	7	15	35	43	24	3	6
6:00	289	53.2	46.6	5.9	0	0	0	0	0	2	41	105	77	46	16	2	0
7:00	401	53.0	46.9	5.8	0	0	0	0	2	10	22	157	124	64	19	2	1
8:00	493	49.3	42.2	9.0	14	7	3	2	8	33	65	215	107	32	7	0	0
9:00	207	52.0	46.4	5.5	0	0	0	0	0	2	23	81	64	28	8	0	1
10:00	210	50.9	46.5	4.8	0	0	0	0	0	1	20	75	84	27	2	1	0
11:00	209	53.0	47.5	5.1	0	0	0	0	0	0	12	75	75	38	8	0	1
12:00	184	53.9	48.8	5.0	0	0	0	0	0	0	4	48	78	44	7	2	1
13:00	221	54.4	48.3	6.1	0	0	0	0	3	1	6	71	76	45	15	2	2
14:00	256	52.3	47.1	5.4	0	0	0	0	0	4	12	100	92	34	11	2	1
15:00	353	49.8	43.8	6.4	0	3	1	1	2	19	64	141	90	29	2	1	0
16:00	392	48.5	43.6	4.9	0	0	0	0	0	19	80	199	69	22	3	0	0
17:00	385	48.5	43.2	5.3	0	0	0	3	2	18	87	180	73	20	2	0	0
18:00	335	51.2	45.4	5.9	0	0	0	0	1	10	55	134	83	39	10	2	1
19:00	191	54.2	47.5	6.5	0	0	0	0	3	1	19	58	56	39	11	3	1
20:00	101	55.4	48.9	6.6	0	0	0	0	0	1	6	31	27	23	9	3	1
21:00	82	57.0	49.6	6.5	0	0	0	0	0	0	4	22	27	14	11	4	0
22:00	59	55.4	50.4	7.2	0	0	0	0	0	0	3	15	15	17	3	4	2
23:00	43	58.5	52.6	5.8	0	0	0	0	0	0	1	3	13	15	8	3	0
12H,7-19	3646	50.9	45.3	6.5	14	10	4	6	18	117	450	1476	1015	422	94	12	8
16H,6-22	4309	51.7	45.6	6.5	14	10	4	6	21	121	520	1692	1202	544	141	24	10
18H,6-24	4411	51.9	45.8	6.6	14	10	4	6	21	121	524	1710	1230	576	152	31	12
24H,0-24	4620	52.5	46.0	6.7	14	10	4	6	21	121	532	1738	1283	645	188	39	19
Am Peak	7:45 558	- -	1:15 57.8	8:15 9.8	8:15 14	8:15 7	8:15 3	8:15 2	8:00 8	7:45 34	7:45 66	7:45 254	7:15 153	7:00 64	5:30 31	6:45 3	5:00 6
Pm Peak	15:45 401	22:45 58.7	23:00 52.6	21:30 7.2	- -	15:45 3	15:45 1	17:30 3	18:30 4	15:30 23	17:15 102	16:00 199	14:15 105	18:15 50	13:15 16	21:45 5	12:45 3

**A423 N of B4453 Princethorpe
Fri 06-Nov-15**

Speed Report-Limit 50 Mph

Channel: Southeastbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 >=66
0:00	19	55.0	48.5	9.5	0	0	1	0	0	0	1	4	4	7	1	1	0
1:00	8	-	48.5	5.5	0	0	0	0	0	0	0	3	3	1	1	0	0
2:00	11	53.3	49.0	4.4	0	0	0	0	0	0	0	3	4	4	0	0	0
3:00	15	56.6	52.8	5.1	0	0	0	0	0	0	0	1	4	7	2	1	0
4:00	32	62.7	53.7	8.3	0	0	0	0	0	0	1	7	3	9	5	5	2
5:00	131	63.4	54.9	7.7	0	0	0	0	0	0	2	15	24	34	29	14	13
6:00	287	55.3	48.6	6.1	0	0	0	0	0	0	14	99	87	51	27	7	2
7:00	418	52.6	46.6	5.7	0	0	0	0	2	5	47	143	135	73	9	3	1
8:00	418	49.4	42.3	9.3	12	6	2	5	11	18	47	191	92	28	5	0	1
9:00	238	52.8	46.9	5.8	0	0	0	0	0	1	26	88	75	33	11	3	1
10:00	239	51.7	46.6	5.1	0	0	0	0	1	2	17	97	81	34	7	0	0
11:00	241	53.1	47.0	5.7	0	0	0	0	1	4	15	97	70	42	9	3	0
12:00	263	50.8	46.0	5.0	0	0	0	0	0	3	27	114	82	29	8	0	0
13:00	241	53.4	48.1	5.2	0	0	0	0	0	0	11	76	95	46	8	5	0
14:00	265	52.9	47.6	5.4	0	0	0	0	0	1	14	93	101	42	8	5	1
15:00	340	50.5	45.4	6.2	0	0	1	5	5	6	26	142	114	29	12	0	0
16:00	367	50.6	45.3	5.0	0	0	0	0	0	4	58	158	99	45	3	0	0
17:00	328	50.5	44.8	5.8	0	0	0	0	3	16	47	139	81	34	6	2	0
18:00	205	53.6	47.2	6.3	0	0	0	0	2	6	13	69	65	36	10	4	0
19:00	154	52.5	47.1	5.7	0	0	0	0	0	1	12	60	51	21	6	2	1
20:00	101	54.7	49.1	5.5	0	0	0	0	0	0	2	27	41	21	8	1	1
21:00	65	56.4	49.2	6.8	0	0	0	0	0	0	5	19	17	13	9	1	1
22:00	74	55.2	49.0	6.6	0	0	0	0	0	2	0	26	20	17	5	3	1
23:00	68	56.2	50.4	5.6	0	0	0	0	0	0	1	13	26	17	9	2	0
12H,7-19	3563	51.6	45.9	6.3	12	6	3	10	25	66	348	1407	1090	471	96	25	4
16H,6-22	4170	52.2	46.3	6.3	12	6	3	10	25	67	381	1612	1286	577	146	36	9
18H,6-24	4312	52.4	46.4	6.4	12	6	3	10	25	69	382	1651	1332	611	160	41	10
24H,0-24	4528	53.1	46.7	6.6	12	6	4	10	25	69	386	1684	1374	673	198	62	25
Am Peak	7:30 501	- -	5:00 54.9	0:15 9.6	8:15 12	8:15 6	8:15 2	8:00 5	7:45 13	7:45 23	7:30 70	7:45 222	7:00 135	7:00 73	5:15 39	5:15 17	5:00 13
Pm Peak	15:30 387	22:45 57.2	23:00 50.4	21:30 7.3	- -	- -	15:30 1	15:30 5	15:30 5	17:15 19	16:30 73	16:15 173	15:15 117	15:30 51	18:30 13	13:45 7	21:15 2

**A423 N of B4453 Princethorpe
Sat 07-Nov-15**

Speed Report-Limit 50 Mph

Channel: Southeastbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	43	54.4	48.0	6.1	0	0	0	0	0	1	4	10	15	9	4	0	0
1:00	13	57.4	52.7	6.9	0	0	0	0	0	0	0	2	3	5	2	0	1
2:00	19	60.1	50.6	8.5	0	0	0	0	0	0	3	2	5	6	0	2	1
3:00	26	59.6	51.6	7.6	0	0	0	0	0	0	0	8	6	4	5	2	1
4:00	14	57.0	52.1	6.2	0	0	0	0	0	0	0	3	2	6	2	1	0
5:00	46	55.5	50.0	7.3	0	0	0	0	0	3	0	8	14	15	3	2	1
6:00	40	60.5	49.1	8.6	0	0	0	0	0	1	6	8	11	7	1	5	1
7:00	83	51.9	45.9	6.6	0	0	0	0	0	4	13	27	24	11	2	1	1
8:00	123	54.1	47.7	5.7	0	0	0	0	0	0	12	39	37	26	9	0	0
9:00	185	53.6	47.7	6.2	0	0	0	0	1	4	10	59	64	36	6	3	0
10:00	164	53.3	47.3	5.9	0	0	0	0	0	1	14	63	48	28	7	1	2
11:00	193	53.2	47.2	5.6	0	0	0	0	0	0	15	79	58	26	13	2	0
12:00	247	53.4	47.8	4.9	0	0	0	0	0	0	8	93	82	54	9	1	0
13:00	220	54.6	49.2	5.2	0	0	0	0	0	0	8	50	82	65	13	1	0
14:00	220	55.0	48.7	6.1	0	0	0	0	0	1	13	63	74	44	19	4	2
15:00	226	54.3	48.1	5.9	0	0	0	0	0	3	16	67	68	57	11	4	0
16:00	208	53.8	48.0	5.6	0	0	0	0	0	2	19	50	78	49	7	3	0
17:00	248	53.7	47.6	6.0	0	0	0	0	0	0	28	74	81	51	8	4	2
18:00	142	53.9	47.3	7.1	0	0	0	2	3	2	5	48	47	23	8	3	1
19:00	129	55.5	49.4	5.8	0	0	0	0	0	1	2	35	46	28	13	4	0
20:00	82	56.1	49.3	6.4	0	0	0	0	0	0	6	21	25	17	10	3	0
21:00	63	59.6	51.1	7.7	0	0	0	0	0	0	1	17	20	10	7	4	4
22:00	68	56.9	48.4	8.0	0	0	0	0	1	1	8	21	12	13	7	5	0
23:00	74	55.9	50.5	6.3	0	0	0	0	0	0	2	16	23	22	6	4	1
12H,7-19	2259	54.0	47.9	5.9	0	0	0	2	4	17	161	712	743	470	112	27	11
16H,6-22	2573	54.3	48.1	6.0	0	0	0	2	4	19	176	793	845	532	143	43	16
18H,6-24	2715	54.4	48.2	6.1	0	0	0	2	5	20	186	830	880	567	156	52	17
24H,0-24	2876	54.5	48.3	6.2	0	0	0	2	5	24	193	863	925	612	172	59	21
Am Peak	11:00 193	6:00 60.5	3:15 53.2	6:30 8.7	- -	- -	- -	- -	9:00 1	9:00 4	8:15 17	11:00 79	9:00 64	9:00 36	11:00 13	6:00 5	9:45 3
Pm Peak	17:00 248	21:00 59.6	21:00 51.1	21:30 8.2	- -	- -	- -	18:45 2	18:45 3	15:45 4	16:45 32	12:00 93	15:30 93	12:45 68	14:15 21	22:30 7	21:00 4

**A423 N of B4453 Princethorpe
Sun 08-Nov-15**

Speed Report-Limit 50 Mph

Channel: Southeastbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	39	57.2	51.6	5.8	0	0	0	0	0	0	1	6	9	15	7	1	0
1:00	18	57.3	50.2	6.6	0	0	0	0	0	0	1	3	8	2	3	1	0
2:00	4	-	57.3	7.6	0	0	0	0	0	0	0	0	0	3	0	0	1
3:00	3	-	56.8	7.6	0	0	0	0	0	0	0	0	1	0	1	1	0
4:00	6	-	52.7	12.1	0	0	0	0	0	1	0	0	2	0	2	0	1
5:00	14	-	57.1	8.5	0	0	0	0	0	0	0	1	3	3	2	2	3
6:00	23	56.3	53.1	7.4	0	0	0	0	0	0	0	3	6	10	1	0	3
7:00	45	57.8	51.4	7.2	0	0	0	0	0	0	3	3	20	10	5	1	3
8:00	72	56.3	49.7	6.2	0	0	0	0	0	0	3	20	20	17	11	0	1
9:00	132	53.2	48.3	4.9	0	0	0	0	0	0	5	33	65	20	8	1	0
10:00	153	54.5	48.2	6.1	0	0	0	0	0	3	11	43	46	38	9	3	0
11:00	178	54.1	48.4	5.3	0	0	0	0	0	0	7	55	65	38	11	2	0
12:00	220	54.9	48.7	5.8	0	0	0	0	0	0	10	69	69	50	17	5	0
13:00	219	54.5	48.5	5.6	0	0	0	0	0	1	8	72	73	45	16	4	0
14:00	239	55.0	49.1	5.9	0	0	0	0	0	0	11	67	72	66	16	6	1
15:00	228	54.6	48.7	5.6	0	0	0	0	0	0	7	74	79	46	18	3	1
16:00	217	53.5	47.4	5.9	0	0	0	0	0	1	21	75	66	42	7	4	1
17:00	195	54.6	48.7	5.7	0	0	0	0	0	1	9	56	68	43	15	2	1
18:00	174	54.8	49.0	5.5	0	0	0	0	0	0	8	47	55	49	14	1	0
19:00	85	56.9	50.1	6.3	0	0	0	0	0	0	0	26	26	18	10	4	1
20:00	78	55.0	49.3	5.6	0	0	0	0	0	0	2	21	27	20	6	2	0
21:00	59	54.2	48.7	5.8	0	0	0	0	0	0	5	13	22	15	2	2	0
22:00	33	53.8	50.0	7.8	0	0	0	0	0	1	1	9	8	9	1	3	1
23:00	15	56.6	52.2	5.7	0	0	0	0	0	0	0	2	4	6	2	1	0
12H,7-19	2072	54.7	48.6	5.7	0	0	0	0	0	6	103	614	698	464	147	32	8
16H,6-22	2317	54.8	48.7	5.8	0	0	0	0	0	6	110	677	779	527	166	40	12
18H,6-24	2365	54.8	48.8	5.8	0	0	0	0	0	7	111	688	791	542	169	44	13
24H,0-24	2449	55.0	48.9	5.9	0	0	0	0	0	8	113	698	814	565	184	49	18
Am Peak	11:00 178	- -	3:30 60.2	4:00 12.1	- -	- -	- -	- -	- -	10:15 3	10:00 11	11:00 55	9:15 72	11:00 38	10:15 13	10:30 3	5:30 6
Pm Peak	14:15 250	22:45 58.4	22:45 53.2	22:00 7.8	- -	- -	- -	- -	- -	16:30 2	16:15 23	14:45 83	14:15 82	14:00 66	14:30 20	14:00 6	22:30 1

**A423 N of B4453 Princethorpe
Mon 09-Nov-15**

Speed Report-Limit 50 Mph

Channel: Southeastbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	5	-	47.5	4.4	0	0	0	0	0	0	0	2	2	1	0	0	0
1:00	8	-	48.5	6.1	0	0	0	0	0	0	1	2	1	4	0	0	0
2:00	4	-	48.5	7.1	0	0	0	0	0	0	0	2	1	0	1	0	0
3:00	13	59.0	54.3	5.1	0	0	0	0	0	0	0	1	2	4	6	0	0
4:00	26	60.0	54.3	7.4	0	0	0	0	0	0	0	4	5	6	7	2	2
5:00	130	62.7	54.8	7.0	0	0	0	0	0	0	2	9	25	47	22	15	10
6:00	287	55.4	48.7	6.3	0	0	0	0	0	1	13	95	94	46	30	3	5
7:00	416	53.4	47.3	5.9	0	0	0	0	0	9	29	144	140	66	19	8	1
8:00	447	50.5	44.8	6.2	0	0	0	1	12	21	47	191	120	44	8	3	0
9:00	232	53.2	46.9	6.4	0	0	0	0	3	7	17	78	73	42	9	0	3
10:00	183	53.6	48.2	5.0	0	0	0	0	0	0	10	48	78	37	10	0	0
11:00	205	53.2	47.5	5.5	0	0	0	0	0	1	14	73	70	36	7	4	0
12:00	213	53.9	47.7	5.8	0	0	0	0	0	0	19	70	72	34	14	4	0
13:00	218	53.5	47.7	5.6	0	0	0	0	0	0	14	76	81	28	15	3	1
14:00	243	53.0	47.4	5.7	0	0	0	0	0	6	16	74	95	37	13	1	1
15:00	309	51.5	46.0	5.7	0	0	0	0	2	4	35	136	82	35	11	4	0
16:00	378	50.5	45.4	5.3	0	0	0	0	0	10	45	171	105	39	6	1	1
17:00	383	52.0	45.9	6.1	0	0	0	1	2	13	44	144	110	53	14	1	1
18:00	282	54.0	47.8	6.2	0	0	0	0	0	5	14	107	83	50	15	4	4
19:00	145	57.5	50.9	6.6	0	0	0	0	0	0	4	30	45	38	19	5	4
20:00	115	56.4	50.4	6.4	0	0	0	0	0	0	4	29	27	36	14	3	2
21:00	88	58.3	51.3	6.5	0	0	0	0	0	0	3	14	29	22	14	5	1
22:00	44	59.7	52.8	6.9	0	0	0	0	0	0	0	7	12	12	8	3	2
23:00	33	57.4	51.1	7.9	0	0	0	0	0	1	1	6	9	10	2	2	2
12H,7-19	3509	52.6	46.6	5.9	0	0	0	2	19	76	304	1312	1109	501	141	33	12
16H,6-22	4144	53.4	47.1	6.1	0	0	0	2	19	77	328	1480	1304	643	218	49	24
18H,6-24	4221	53.6	47.2	6.2	0	0	0	2	19	78	329	1493	1325	665	228	54	28
24H,0-24	4407	54.0	47.5	6.4	0	0	0	2	19	78	332	1513	1361	727	264	71	40
Am Peak	7:30 552	- -	2:45 55.7	2:15 8.8	- -	- -	- -	8:15 1	8:00 12	7:30 23	7:30 61	7:45 225	7:30 163	7:30 66	5:45 36	5:15 15	5:15 12
Pm Peak	17:15 387	22:30 59.9	22:00 52.8	23:00 7.9	- -	- -	- -	17:15 1	17:15 2	17:00 13	16:30 50	16:00 171	17:15 110	17:30 61	18:15 20	18:45 7	18:45 7

**A423 N of B4453 Princethorpe
Tue 10-Nov-15**

Speed Report-Limit 50 Mph

Channel: Southeastbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	8	-	51.0	4.8	0	0	0	0	0	0	0	1	3	3	1	0	0
1:00	11	58.1	50.8	7.3	0	0	0	0	0	0	0	4	2	2	2	1	0
2:00	6	-	53.5	3.4	0	0	0	0	0	0	0	0	1	4	1	0	0
3:00	17	62.2	52.6	7.5	0	0	0	0	0	0	0	3	6	3	1	4	0
4:00	25	62.9	55.1	7.5	0	0	0	0	0	0	0	2	6	7	5	2	3
5:00	145	60.9	51.3	8.2	0	0	0	0	0	0	7	39	33	28	16	13	9
6:00	294	55.8	49.4	6.6	0	0	0	0	0	1	10	91	91	59	23	14	5
7:00	426	53.9	48.4	5.4	0	0	0	0	0	3	10	136	163	85	19	8	2
8:00	504	51.5	45.7	5.7	0	0	0	0	2	13	74	185	147	65	18	0	0
9:00	240	52.5	45.2	9.4	3	6	0	3	5	1	19	81	75	35	8	2	2
10:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12H,7-19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16H,6-22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18H,6-24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24H,0-24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Am Peak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pm Peak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

**A423 N of B4453 Princethorpe
Mon 02-Nov-15**

Speed Report-Limit 50 Mph

Channel: Northwestbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
10:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00	196	55.9	48.4	7.5	0	0	0	0	1	4	16	61	55	30	17	7	5
13:00	219	55.4	48.7	6.7	0	0	0	0	3	4	12	51	78	43	23	3	2
14:00	258	56.0	48.8	7.7	0	0	0	0	8	3	17	58	77	56	26	9	4
15:00	294	55.1	48.4	6.7	0	0	0	0	0	8	28	68	94	63	25	5	3
16:00	395	53.8	47.0	6.4	0	0	0	0	1	15	42	122	112	76	23	4	0
17:00	391	52.7	45.9	6.5	0	0	0	0	3	20	53	128	108	57	19	3	0
18:00	226	54.2	47.5	6.3	0	0	0	0	0	3	25	71	71	34	18	3	1
19:00	118	55.9	49.4	7.4	0	0	0	0	0	1	12	23	41	23	9	5	4
20:00	61	57.8	49.0	8.7	0	0	0	0	0	2	6	19	13	11	1	6	3
21:00	63	55.0	48.5	6.6	0	0	0	0	0	2	1	21	21	10	6	1	1
22:00	58	57.1	48.5	7.4	0	0	0	0	0	0	7	19	14	7	8	2	1
23:00	19	60.1	51.7	8.5	0	0	0	0	0	1	0	4	3	7	1	2	1
12H,7-19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16H,6-22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18H,6-24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24H,0-24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Am Peak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pm Peak	16:45 402	23:00 60.1	22:45 51.9	20:15 8.8	-	-	-	-	13:45 10	17:15 20	17:00 53	16:45 151	15:45 125	15:45 83	14:15 28	14:15 10	19:45 6

**A423 N of B4453 Princethorpe
Tue 03-Nov-15**

Speed Report-Limit 50 Mph

Channel: Northwestbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	6	-	49.3	9.2	0	0	0	0	0	0	2	0	1	1	2	0	0
1:00	11	60.3	50.3	8.8	0	0	0	0	0	0	0	5	2	2	0	1	1
2:00	5	-	48.5	14.2	0	0	0	0	0	1	1	1	0	0	0	2	0
3:00	10	56.0	51.5	7.6	0	0	0	0	0	0	0	2	4	2	1	0	1
4:00	28	59.3	49.9	9.0	0	0	0	0	0	1	4	2	12	3	2	2	2
5:00	59	59.7	52.8	6.4	0	0	0	0	0	0	0	10	15	12	17	5	0
6:00	243	58.9	52.2	6.5	0	0	0	0	0	1	1	35	73	76	34	14	9
7:00	392	55.0	49.1	6.0	0	0	0	0	0	2	26	85	143	95	28	12	1
8:00	339	53.9	47.8	6.1	0	0	0	1	2	2	27	94	130	55	23	2	3
9:00	253	55.9	49.5	7.0	0	1	0	0	1	0	13	61	84	55	24	11	3
10:00	214	55.5	48.6	6.6	0	0	0	0	0	4	14	57	75	35	20	8	1
11:00	223	55.4	48.2	6.9	0	0	0	0	3	5	12	65	76	32	22	7	1
12:00	207	53.9	47.8	6.4	0	0	0	0	0	3	21	57	72	39	7	5	3
13:00	223	53.9	47.6	6.2	0	0	0	0	1	1	18	80	65	42	10	4	2
14:00	254	55.2	48.8	6.6	0	0	0	0	1	6	13	59	97	47	21	7	3
15:00	303	54.4	47.6	6.8	0	0	0	0	1	8	33	86	91	56	17	10	1
16:00	388	51.2	45.3	6.5	0	0	0	0	1	26	65	121	115	42	12	6	0
17:00	427	50.1	43.4	7.1	0	2	8	0	2	25	90	164	88	42	4	1	1
18:00	330	53.2	46.8	6.3	0	0	0	0	4	6	38	101	108	53	16	3	1
19:00	128	53.2	46.5	6.1	0	0	0	0	0	2	17	49	30	23	6	0	1
20:00	79	54.5	46.0	7.6	0	0	0	0	2	3	12	30	12	11	7	2	0
21:00	67	54.5	48.6	5.8	0	0	0	0	0	1	3	19	20	19	4	1	0
22:00	55	55.5	48.6	7.5	0	0	0	0	0	0	5	19	16	7	3	3	2
23:00	22	56.3	47.8	7.4	0	0	0	0	0	1	3	5	6	3	4	0	0
12H,7-19	3553	54.0	47.3	6.8	0	3	8	1	16	88	370	1030	1144	593	204	76	20
16H,6-22	4070	54.4	47.6	6.8	0	3	8	1	18	95	403	1163	1279	722	255	93	30
18H,6-24	4147	54.4	47.6	6.9	0	3	8	1	18	96	411	1187	1301	732	262	96	32
24H,0-24	4266	54.6	47.7	6.9	0	3	8	1	18	98	418	1207	1335	752	284	106	36
Am Peak	7:00 392	- -	4:45 53.4	2:00 14.2	- -	9:45 1	- -	8:30 1	11:00 3	11:00 5	7:45 31	7:45 95	7:00 143	6:45 102	6:30 44	6:15 16	6:00 9
Pm Peak	17:15 434	22:45 56.4	21:15 49.2	17:45 7.8	- -	17:45 2	17:45 8	- -	17:30 5	16:15 29	16:45 92	17:00 164	15:45 126	17:45 58	14:15 24	15:15 11	12:30 4

**A423 N of B4453 Princethorpe
Wed 04-Nov-15**

Speed Report-Limit 50 Mph

Channel: Northwestbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	8	-	47.3	6.0	0	0	0	0	0	0	1	3	1	3	0	0	0
1:00	11	58.1	49.9	8.2	0	0	0	0	0	0	2	1	4	1	2	1	0
2:00	8	-	51.0	8.1	0	0	0	0	0	0	1	1	2	2	1	1	0
3:00	8	-	51.0	10.4	0	0	0	0	0	1	1	0	1	2	2	1	0
4:00	23	58.6	49.2	8.1	0	0	0	0	0	0	4	5	6	2	4	2	0
5:00	64	58.0	50.6	6.9	0	0	0	0	0	1	3	13	16	17	10	4	0
6:00	235	56.3	50.5	6.4	0	0	0	0	1	3	7	32	90	65	24	10	3
7:00	401	54.2	48.4	5.7	0	0	0	0	0	2	27	106	150	87	20	7	2
8:00	381	52.1	46.4	5.9	0	0	0	0	2	9	40	136	125	50	15	4	0
9:00	220	53.8	47.4	6.1	0	0	0	0	0	7	23	56	77	42	14	1	0
10:00	190	54.7	48.8	6.3	0	0	0	0	0	1	11	52	67	41	10	4	4
11:00	224	54.9	48.7	6.4	0	0	0	0	1	2	12	59	85	40	18	2	5
12:00	213	55.5	49.1	6.7	0	0	0	0	2	0	13	56	69	45	19	5	4
13:00	232	54.6	47.7	6.5	0	0	0	0	0	3	30	63	68	46	16	5	1
14:00	253	55.6	48.9	6.5	0	0	0	0	0	3	15	67	87	46	25	8	2
15:00	308	53.6	47.0	6.5	0	0	0	0	0	9	33	106	88	48	14	8	2
16:00	435	53.8	47.3	6.2	0	0	0	0	0	5	52	136	132	78	21	11	0
17:00	413	50.6	45.4	5.8	0	0	0	0	3	10	60	164	124	35	13	3	1
18:00	303	53.9	46.9	6.9	0	0	0	0	0	13	39	90	87	49	16	6	3
19:00	117	56.8	49.5	7.1	0	0	0	0	0	1	13	22	35	26	13	6	1
20:00	106	55.1	47.5	6.7	0	0	0	0	0	1	17	28	32	14	12	2	0
21:00	80	53.5	47.1	6.1	0	0	0	0	0	1	10	25	25	13	5	1	0
22:00	74	55.0	48.2	7.2	0	0	0	0	0	0	10	21	21	13	5	2	2
23:00	20	54.8	48.8	6.9	0	0	0	0	0	0	0	9	6	2	2	0	1
12H,7-19	3573	54.0	47.5	6.3	0	0	0	0	8	64	355	1091	1159	607	201	64	24
16H,6-22	4111	54.3	47.7	6.4	0	0	0	0	9	70	402	1198	1341	725	255	83	28
18H,6-24	4205	54.3	47.7	6.4	0	0	0	0	9	70	412	1228	1368	740	262	85	31
24H,0-24	4327	54.4	47.8	6.5	0	0	0	0	9	72	424	1251	1398	767	281	94	31
Am Peak	7:30 416	- -	1:30 52.3	2:45 12.9	- -	- -	- -	- -	8:45 2	8:00 9	7:30 46	7:30 145	6:30 151	6:45 98	6:15 33	6:15 10	11:00 5
Pm Peak	15:45 455	19:45 57.1	22:45 49.7	18:45 7.4	- -	- -	- -	- -	17:00 3	17:30 16	17:15 64	17:00 164	15:45 133	15:45 81	13:45 26	15:45 16	12:15 4

**A423 N of B4453 Princethorpe
Thu 05-Nov-15**

Speed Report-Limit 50 Mph

Channel: Northwestbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	16	57.4	50.1	6.4	0	0	0	0	0	0	0	6	3	3	4	0	0
1:00	14	59.0	49.6	10.3	0	0	0	1	0	0	0	4	3	1	4	1	0
2:00	9	-	49.1	6.0	0	0	0	0	0	0	0	4	1	3	1	0	0
3:00	9	-	54.6	7.9	0	0	0	0	0	0	0	1	2	3	1	1	1
4:00	21	54.4	48.3	6.8	0	0	0	0	0	0	3	5	6	5	1	1	0
5:00	48	58.8	49.4	9.1	0	0	0	0	0	5	4	4	17	7	6	3	2
6:00	236	52.3	46.3	6.1	0	0	0	0	1	13	22	72	83	34	10	1	0
7:00	382	53.6	47.6	6.2	0	0	0	4	0	5	27	106	147	67	19	6	1
8:00	343	52.3	46.6	5.5	0	0	0	0	0	3	41	119	115	52	9	4	0
9:00	248	53.3	47.4	6.0	0	0	0	0	0	2	27	75	92	31	15	5	1
10:00	197	54.4	48.2	6.3	0	0	0	0	0	2	21	47	68	42	13	2	2
11:00	211	53.4	47.9	5.5	0	0	0	0	0	4	4	74	81	33	10	5	0
12:00	227	54.4	48.2	6.3	0	0	0	0	0	7	9	66	83	40	16	4	2
13:00	216	55.0	48.3	6.4	0	0	0	0	0	1	19	68	58	46	19	3	2
14:00	255	54.0	47.5	6.3	0	0	0	0	0	7	26	70	84	49	12	7	0
15:00	322	51.2	45.5	5.9	0	0	0	0	2	10	50	120	90	38	9	3	0
16:00	398	49.5	44.0	5.8	0	0	0	0	2	24	80	172	85	24	6	5	0
17:00	405	50.2	44.1	6.0	0	0	0	0	2	28	88	145	97	34	11	0	0
18:00	271	53.6	47.1	6.6	0	0	0	0	0	11	32	73	90	46	12	5	2
19:00	130	54.4	47.5	6.8	0	0	0	0	0	3	16	39	35	25	7	4	1
20:00	170	52.8	46.1	6.5	0	0	0	0	0	8	18	72	39	19	11	2	1
21:00	105	54.0	47.5	6.3	0	0	0	0	0	3	11	27	40	13	10	1	0
22:00	54	59.1	49.8	8.5	0	0	0	0	0	0	6	15	15	5	7	2	4
23:00	20	55.2	49.8	7.2	0	0	0	0	0	0	4	2	2	9	3	0	0
12H,7-19	3475	52.9	46.6	6.3	0	0	0	4	6	104	424	1135	1090	502	151	49	10
16H,6-22	4116	53.0	46.6	6.3	0	0	0	4	7	131	491	1345	1287	593	189	57	12
18H,6-24	4190	53.1	46.6	6.3	0	0	0	4	7	131	501	1362	1304	607	199	59	16
24H,0-24	4307	53.2	46.7	6.4	0	0	0	5	7	136	508	1386	1336	629	216	65	19
Am Peak	6:45 391	- -	3:00 54.6	1:15 10.8	- -	- -	- -	7:30 4	6:45 1	6:15 16	8:15 43	7:15 120	6:45 150	7:00 67	7:00 19	9:15 6	10:15 2
Pm Peak	16:45 406	22:00 59.1	21:30 50.3	22:00 8.5	- -	- -	- -	- -	16:15 3	16:30 31	16:45 102	15:45 194	17:45 108	14:00 49	13:00 19	14:00 7	22:00 4

**A423 N of B4453 Princethorpe
Fri 06-Nov-15**

Speed Report-Limit 50 Mph

Channel: Northwestbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	7	-	49.2	8.9	0	0	0	0	0	0	1	2	2	0	1	1	0
1:00	14	55.3	49.6	8.2	0	0	0	0	1	0	0	2	5	4	1	1	0
2:00	9	-	50.7	9.5	0	0	0	0	0	0	2	0	3	2	1	0	1
3:00	10	61.0	52.0	8.3	0	0	0	0	0	0	1	1	3	2	1	2	0
4:00	18	58.7	52.7	6.2	0	0	0	0	0	0	1	1	5	4	7	0	0
5:00	51	62.2	52.6	8.1	0	0	0	0	0	1	2	7	12	14	5	8	2
6:00	214	56.1	50.8	5.9	0	0	0	0	0	1	4	32	83	61	22	9	2
7:00	356	55.8	50.0	6.3	0	0	0	0	0	4	15	70	117	100	35	11	4
8:00	344	53.2	46.2	7.1	0	0	4	1	5	11	35	106	102	64	13	3	0
9:00	265	55.1	49.0	6.2	0	0	0	0	0	3	12	66	99	55	21	5	4
10:00	230	53.2	47.7	5.7	0	0	0	0	0	4	9	79	86	39	9	1	3
11:00	239	52.5	46.4	6.5	0	0	0	2	1	4	25	91	71	29	10	5	1
12:00	313	54.2	47.8	6.0	0	0	0	0	0	1	30	96	102	57	22	4	1
13:00	272	55.3	48.9	6.3	0	0	0	0	0	0	17	78	91	52	23	8	3
14:00	317	54.1	48.2	5.8	0	0	0	0	1	3	20	87	117	66	17	5	1
15:00	392	52.9	46.9	5.7	0	0	0	0	0	4	50	123	133	59	20	3	0
16:00	397	51.8	45.3	6.5	0	0	0	0	4	20	64	142	99	50	14	1	3
17:00	366	50.7	45.2	5.7	0	0	0	0	0	13	63	141	100	40	7	1	3
18:00	230	53.2	47.0	6.1	0	0	0	0	1	6	22	71	78	39	9	3	1
19:00	146	54.2	47.6	6.5	0	0	0	0	0	0	20	43	46	23	8	5	1
20:00	78	53.9	47.9	6.6	0	0	0	0	0	2	8	18	28	17	2	2	1
21:00	79	53.2	45.9	7.1	0	0	0	0	1	4	14	22	19	15	3	0	1
22:00	62	55.5	48.0	6.7	0	0	0	0	0	1	5	21	18	8	7	2	0
23:00	32	56.9	49.9	7.6	0	0	0	0	1	0	0	8	11	6	4	1	1
12H,7-19	3721	53.8	47.3	6.4	0	0	4	3	12	73	362	1150	1195	650	200	50	22
16H,6-22	4238	54.0	47.5	6.4	0	0	4	3	13	80	408	1265	1371	766	235	66	27
18H,6-24	4332	54.0	47.5	6.4	0	0	4	3	14	81	413	1294	1400	780	246	69	28
24H,0-24	4441	54.2	47.6	6.5	0	0	4	3	15	82	420	1307	1430	806	262	81	31
Am Peak	7:15 356	- -	4:30 55.4	2:30 10.5	- -	- -	8:30 4	11:00 2	8:30 5	7:45 14	7:45 41	8:00 106	6:30 122	6:45 118	6:45 40	6:45 12	9:30 7
Pm Peak	15:30 414	23:00 56.9	23:00 49.9	21:15 7.6	- -	- -	- -	- -	16:15 4	16:15 22	16:45 71	16:15 146	14:30 141	15:15 69	13:30 23	13:15 9	16:00 3

A423 N of B4453 Princethorpe
Sat 07-Nov-15

Speed Report-Limit 50 Mph

Channel: Northwestbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	24	55.4	50.2	6.7	0	0	0	0	0	1	1	3	7	9	2	1	0
1:00	15	58.3	52.8	5.8	0	0	0	0	0	0	1	0	4	5	5	0	0
2:00	8	-	49.1	9.5	0	0	0	0	0	0	2	2	0	2	1	1	0
3:00	11	-	53.5	11.3	0	0	0	0	0	0	2	1	2	2	0	2	2
4:00	8	-	52.9	8.7	0	0	0	0	0	0	0	1	4	1	0	1	1
5:00	22	54.9	49.0	7.5	0	0	0	0	1	0	1	5	5	8	1	1	0
6:00	40	55.2	49.0	7.3	0	0	0	0	0	0	4	11	11	9	3	0	2
7:00	96	54.8	48.2	6.9	0	0	0	0	0	2	12	20	32	20	7	1	2
8:00	154	54.1	47.5	5.9	0	0	0	0	0	1	15	53	43	30	11	1	0
9:00	246	53.5	47.5	5.4	0	0	0	0	0	1	16	89	83	40	16	1	0
10:00	230	53.9	47.6	6.4	0	0	0	0	1	4	19	72	77	38	11	6	2
11:00	263	53.0	47.6	5.4	0	0	0	0	0	3	18	75	111	41	12	3	0
12:00	258	53.7	47.0	6.4	0	0	0	0	0	5	30	88	77	35	17	5	1
13:00	253	55.2	49.4	5.9	0	0	0	0	0	1	7	66	90	60	19	8	2
14:00	214	55.4	49.0	6.0	0	0	0	0	0	1	15	49	75	47	23	4	0
15:00	179	55.7	49.3	6.2	0	0	0	0	0	1	6	51	57	39	19	5	1
16:00	228	55.5	49.1	6.2	0	0	0	0	0	2	12	58	78	48	22	8	0
17:00	197	52.8	46.5	6.6	0	0	0	0	0	7	27	63	60	27	7	4	2
18:00	144	54.9	48.1	7.0	0	0	0	0	0	2	17	39	45	24	10	5	2
19:00	95	54.8	47.8	7.3	0	0	0	0	0	3	11	26	29	15	5	5	1
20:00	62	54.0	47.6	7.2	0	0	0	0	0	2	7	17	22	7	3	3	1
21:00	43	55.1	47.7	6.1	0	0	0	0	0	0	4	16	12	5	6	0	0
22:00	42	52.8	42.9	9.9	0	1	0	1	4	1	6	17	3	6	2	1	0
23:00	28	53.9	47.3	7.5	0	0	0	0	0	1	4	8	8	4	2	0	1
12H,7-19	2462	54.5	48.1	6.2	0	0	0	0	1	30	194	723	828	449	174	51	12
16H,6-22	2702	54.6	48.1	6.3	0	0	0	0	1	35	220	793	902	485	191	59	16
18H,6-24	2772	54.5	48.0	6.4	0	1	0	1	5	37	230	818	913	495	195	60	17
24H,0-24	2860	54.7	48.1	6.5	0	1	0	1	6	38	237	830	935	522	204	66	20
Am Peak	11:00 263	- -	3:45 56.4	3:15 11.8	- -	- -	- -	- -	10:00 1	10:30 4	10:30 24	9:00 89	11:00 111	9:15 43	9:15 17	10:00 6	6:30 3
Pm Peak	12:30 269	15:15 56.8	13:15 49.8	22:15 10.8	- -	22:15 1	- -	22:30 1	22:15 4	16:45 8	12:15 31	12:00 88	12:30 97	13:15 64	15:15 30	13:15 9	18:15 3

**A423 N of B4453 Princethorpe
Sun 08-Nov-15**

Speed Report-Limit 50 Mph

Channel: Northwestbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	33	54.6	47.0	7.8	0	0	0	0	0	3	5	5	11	5	3	1	0
1:00	17	57.6	49.7	7.9	0	0	0	0	0	0	1	6	4	2	3	0	1
2:00	12	-	50.2	11.4	0	0	0	0	0	0	4	1	2	1	2	0	2
3:00	4	-	51.0	6.5	0	0	0	0	0	0	0	1	1	1	1	0	0
4:00	6	-	50.2	4.3	0	0	0	0	0	0	0	1	2	3	0	0	0
5:00	16	61.3	51.9	9.0	0	0	0	0	0	0	1	5	1	4	2	2	1
6:00	27	60.1	51.8	8.8	0	0	0	0	0	2	1	3	4	10	3	3	1
7:00	66	58.3	49.5	8.3	0	0	0	0	0	1	10	13	16	10	12	1	3
8:00	97	58.2	51.3	6.6	0	0	0	0	0	0	6	15	23	29	20	3	1
9:00	187	57.4	50.6	6.8	0	0	0	0	0	0	8	42	54	49	20	9	5
10:00	203	56.0	48.8	8.1	0	0	7	0	0	0	4	55	54	52	28	3	0
11:00	221	55.0	49.0	6.1	0	0	0	0	0	4	10	51	82	50	21	0	3
12:00	255	55.5	49.1	6.5	0	0	0	0	0	2	18	63	83	56	23	8	2
13:00	240	55.5	49.5	6.1	0	0	0	0	0	1	9	56	92	51	21	8	2
14:00	182	55.8	49.8	5.9	0	0	0	0	0	0	5	42	68	41	20	4	2
15:00	217	53.2	47.2	6.3	0	0	0	0	0	2	27	69	74	27	12	4	2
16:00	193	53.6	47.3	6.3	0	0	0	0	0	5	20	57	65	32	9	4	1
17:00	149	50.6	44.6	6.5	0	0	0	1	0	9	29	56	34	13	5	2	0
18:00	119	54.3	47.1	7.2	0	0	0	0	0	3	22	30	33	19	8	2	2
19:00	80	57.5	48.1	8.1	0	0	0	0	1	2	13	16	23	9	12	3	1
20:00	72	52.7	45.9	6.2	0	0	0	0	0	2	11	30	15	8	6	0	0
21:00	40	57.3	48.9	6.9	0	0	0	0	0	0	2	16	9	5	6	2	0
22:00	41	59.1	51.2	7.1	0	0	0	0	0	0	1	9	14	6	7	3	1
23:00	15	59.8	50.5	8.7	0	0	0	0	0	0	3	1	5	1	3	2	0
12H,7-19	2129	55.4	48.6	6.8	0	0	7	1	0	27	168	549	678	429	199	48	23
16H,6-22	2348	55.5	48.6	6.9	0	0	7	1	1	33	195	614	729	461	226	56	25
18H,6-24	2404	55.6	48.6	6.9	0	0	7	1	1	33	199	624	748	468	236	61	26
24H,0-24	2492	55.7	48.6	7.0	0	0	7	1	1	36	210	643	769	484	247	64	30
Am Peak	10:45 222	- -	2:30 60.2	2:30 14.5	- -	- -	10:30 7	- -	- -	11:00 4	10:45 11	10:15 58	11:00 82	10:15 54	10:15 29	9:00 9	9:15 5
Pm Peak	12:00 255	22:45 59.8	22:45 52.6	23:00 8.7	- -	- -	- -	17:30 1	19:45 1	17:00 9	17:30 30	14:45 77	13:15 94	12:00 56	13:45 27	13:30 10	12:45 3

**A423 N of B4453 Princethorpe
Mon 09-Nov-15**

Speed Report-Limit 50 Mph

Channel: Northwestbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	3	-	48.5	5.0	0	0	0	0	0	0	0	1	1	1	0	0	0
1:00	6	-	47.7	14.0	0	0	0	1	0	0	0	1	2	0	1	1	0
2:00	5	-	50.5	5.8	0	0	0	0	0	0	0	1	2	1	1	0	0
3:00	5	-	49.5	6.6	0	0	0	0	0	0	0	2	1	1	1	0	0
4:00	30	58.5	50.2	8.1	0	0	0	0	0	0	2	8	10	4	2	2	2
5:00	71	59.6	51.0	8.3	0	0	0	0	0	1	8	12	15	13	15	5	2
6:00	247	54.9	48.8	5.9	0	0	0	0	0	3	12	60	94	52	20	6	0
7:00	376	55.2	49.5	5.8	0	0	0	0	0	1	16	83	135	100	34	3	4
8:00	360	52.8	46.5	6.1	0	0	0	2	0	8	39	130	107	55	15	4	0
9:00	218	54.8	48.8	5.9	0	0	1	0	1	0	11	53	75	58	18	1	0
10:00	207	53.9	46.7	7.4	0	0	1	2	4	3	20	66	62	30	15	2	2
11:00	214	55.8	49.2	6.8	0	0	0	0	1	5	13	45	72	47	23	7	1
12:00	199	55.3	47.7	7.9	0	1	0	3	1	5	17	49	64	33	21	2	3
13:00	219	54.2	48.0	6.0	0	0	0	0	1	1	20	57	75	50	12	2	1
14:00	221	56.7	49.2	7.0	0	0	0	0	0	1	16	68	56	43	24	10	3
15:00	308	54.3	47.9	6.2	0	0	0	0	0	2	25	96	111	42	25	3	4
16:00	385	54.8	48.2	6.4	0	0	0	0	0	3	28	122	127	61	30	11	3
17:00	398	52.1	44.6	8.3	0	7	5	5	2	15	56	135	101	53	18	0	1
18:00	242	56.6	49.3	7.2	0	0	0	1	0	2	20	57	74	48	26	10	4
19:00	110	56.0	48.2	7.2	0	0	0	0	0	0	16	30	33	14	12	3	2
20:00	79	54.3	47.1	7.0	0	0	0	0	0	5	7	26	16	19	5	0	1
21:00	59	55.7	49.5	6.5	0	0	0	0	0	1	3	12	22	12	6	3	0
22:00	61	60.2	51.5	8.3	0	0	0	0	0	1	2	15	15	10	10	4	4
23:00	17	59.3	51.7	7.6	0	0	0	0	0	0	0	4	6	2	3	1	1
12H,7-19	3347	54.7	47.8	6.9	0	8	7	13	10	46	281	961	1059	620	261	55	26
16H,6-22	3842	54.8	47.9	6.9	0	8	7	13	10	55	319	1089	1224	717	304	67	29
18H,6-24	3920	54.9	48.0	6.9	0	8	7	13	10	56	321	1108	1245	729	317	72	34
24H,0-24	4040	55.0	48.1	7.0	0	8	7	14	10	57	331	1133	1276	749	337	80	38
Am Peak	7:00 376	- -	1:45 54.8	1:15 14.7	- -	- -	9:15 2	10:15 2	10:00 4	8:00 8	8:15 40	7:45 133	6:30 142	6:45 107	6:45 35	11:00 7	7:00 4
Pm Peak	17:00 398	22:00 60.2	22:45 52.1	17:30 9.1	- -	17:30 7	17:30 5	17:30 5	17:00 2	17:00 15	17:00 56	16:45 138	15:45 137	15:30 62	15:30 34	16:00 11	15:30 5

**A423 N of B4453 Princethorpe
Tue 10-Nov-15**

Speed Report-Limit 50 Mph

Channel: Northwestbound

Time Begin	Total Vol.	85th %ile	Mean Ave.	Std. Dev.	Bin 1 <11Mph	Bin 2 11-<16	Bin 3 16-<21	Bin 4 21-<26	Bin 5 26-<31	Bin 6 31-<36	Bin 7 36-<41	Bin 8 41-<46	Bin 9 46-<51	Bin 10 51-<56	Bin 11 56-<61	Bin 12 61-<66	Bin 13 =>66
0:00	6	-	46.0	4.4	0	0	0	0	0	0	1	1	4	0	0	0	0
1:00	12	-	53.9	8.8	0	0	0	0	0	0	1	0	4	3	2	0	2
2:00	8	-	44.8	11.0	0	0	0	0	0	1	3	1	2	0	0	0	1
3:00	13	62.4	53.5	9.2	0	0	0	0	0	0	1	2	3	1	3	2	1
4:00	36	57.4	50.7	6.8	0	0	0	0	0	0	1	8	12	8	4	2	1
5:00	65	60.8	51.2	9.9	0	0	0	0	0	7	5	4	12	19	8	5	5
6:00	240	57.6	50.8	6.4	0	0	0	0	0	1	6	45	82	60	29	14	3
7:00	378	55.9	49.9	6.2	0	0	0	0	0	5	18	70	124	105	47	7	2
8:00	350	53.5	47.7	5.9	0	0	0	0	0	4	31	98	136	55	17	9	0
9:00	226	54.0	48.2	5.7	0	0	0	0	0	0	17	63	84	46	13	1	2
10:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
23:00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12H,7-19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16H,6-22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18H,6-24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24H,0-24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Am Peak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pm Peak	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-