



Car Counters - Traffic, Parking and Speed Surveys
27 Viewlands Rise, Menston, Ilkley, LS29 6BQ

SPEED SURVEY RESULTS

Location of Survey	Greenhill Lane, Holmfirth	Project No.	18061
Direction of Travel	Westbound 02.05.18 + 25.10.18	Survey Date	
		Survey Start Time	
		Survey Finish Time	

Recorded Speed	No. of Readings	Recorded Speed	No. of Readings	Recorded Speed	No. of Readings	Recorded Speed	No. of Readings
1		26		51		76	
2		27		52		77	
3		28		53		78	
4		29		54		79	
5		30		55		80	
6		31		56		81	
7		32		57		82	
8		33		58		83	
9		34		59		84	
10	1	35		60		85	
11	4	36		61		86	
12	6	37		62		87	
13	9	38		63		88	
14	11	39		64		89	
15	16	40		65		90	
16	19	41		66		91	
17	15	42		67		92	
18	9	43		68		93	
19	7	44		69		94	
20	5	45		70		95	
21	4	46		71		96	
22		47		72		97	
23		48		73		98	
24		49		74		99	
25		50		75		100	

Number of Speed Readings = 106

Road = Dual C'way Y/N? n

Mean Speed of Vehicles = 15.80

Road = Single C'way Y/N? y

Standard Deviation = 2.51

Was Road Surface Wet Y/N? n

85 Percentile Dry Weather Speed = 18.31

85 Percentile Wet Weather Speed = 15.83 = Calculated Design Speed

Note: Please insert Y or N in boxes against road type and surface condition and then use appropriate Calculated Design Speed.