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**APPENDIX-A : TRAFFIC DATA COLLECTED AT NEGOMBO
ON PELIYAGODA - PUTTALAM ROAD (A-03)**

Table A-1: Speed Data Collected at Negombo on Peliyagoda - Puttalam Road (A-03)

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	10.77	14.00	32.40	36.07
Passenger Car	21.17	23.53	32.40	49.28
Passenger Car	9.07	11.53	32.40	47.29
Passenger Car	57.60	60.03	32.40	47.93
Passenger Car	22.93	25.83	32.40	40.22
Passenger Car	24.13	27.10	32.40	39.32
Passenger Car	27.07	31.03	32.40	29.41
Passenger Car	31.07	34.63	32.40	32.70
Passenger Car	34.77	37.83	32.40	38.03
Passenger Car	37.57	40.07	32.40	46.66
Passenger Car	44.27	47.43	32.40	36.83
Passenger Car	7.43	10.77	32.40	34.99
Passenger Car	9.13	12.40	32.40	35.71
Passenger Car	11.37	14.40	32.40	38.45
Passenger Car	24.73	27.07	32.40	49.99
Passenger Car	18.30	20.07	32.40	66.02
Passenger Car	3.27	6.50	32.40	36.07
Passenger Car	6.60	9.93	32.40	34.99
Passenger Car	8.50	11.83	32.40	34.99
Passenger Car	17.00	20.47	32.40	33.65
Passenger Car	22.50	25.77	32.40	35.71
Passenger Car	40.43	42.50	32.40	56.44
Passenger Car	58.97	60.97	32.40	58.32
Passenger Car	19.57	23.73	32.40	27.99
Passenger Car	23.70	27.73	32.40	28.92
Passenger Car	54.37	57.13	32.40	42.16
Passenger Car	57.97	61.00	32.40	38.45
Passenger Car	18.80	21.63	32.40	41.17
Passenger Car	31.13	33.03	32.40	61.39
Passenger Car	58.90	62.10	32.40	36.45
Passenger Car	5.77	8.03	32.40	51.46

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	1.90	4.17	32.40	51.46
Passenger Car	7.87	10.83	32.40	39.32
Passenger Car	59.47	62.27	32.40	41.66
Passenger Car	2.73	5.53	32.40	41.66
Passenger Car	54.03	56.63	32.40	44.86
Passenger Car	55.83	58.07	32.40	52.23
Passenger Car	47.53	50.27	32.40	42.67
Passenger Car	5.23	8.23	32.40	38.88
Passenger Car	12.80	15.47	32.40	43.74
Passenger Car	14.03	17.53	32.40	33.33
Passenger Car	5.63	8.83	32.40	36.45
Passenger Car	14.27	17.30	32.40	38.45
Passenger Car	46.00	49.70	32.40	31.52
Passenger Car	47.23	51.87	32.40	25.17
Passenger Car	49.63	53.80	32.40	27.99
Passenger Car	51.70	55.17	32.40	33.65
Passenger Car	55.07	59.30	32.40	27.55
Passenger Car	0.93	3.50	32.40	45.44
Passenger Car	2.87	5.60	32.40	42.67
Passenger Car	7.50	11.07	32.40	32.70
Passenger Car	48.77	51.60	32.40	41.17
Passenger Car	21.63	24.83	32.40	36.45
Passenger Car	45.43	48.03	32.40	44.86
Passenger Car	57.03	59.00	32.40	59.31
Passenger Car	11.10	13.43	32.40	49.99
Passenger Car	13.70	16.07	32.40	49.28
Passenger Car	15.07	18.17	32.40	37.63
Passenger Car	17.43	20.23	32.40	41.66
Passenger Car	19.40	22.50	32.40	37.63
Passenger Car	22.30	25.07	32.40	42.16
Passenger Car	24.40	27.60	32.40	36.45
Passenger Car	39.80	43.50	32.40	31.52
Passenger Car	59.20	63.27	32.40	28.68
Passenger Car	32.27	35.43	32.40	36.83
Passenger Car	57.43	60.07	32.40	44.29
Passenger Car	0.57	3.07	32.40	46.66
Passenger Car	4.80	7.07	32.40	51.46

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	7.90	10.00	32.40	55.54
Passenger Car	53.03	55.30	32.40	51.46
Passenger Car	58.60	61.00	32.40	48.60
P. Car (Small)	12.83	15.10	32.40	51.46
P. Car (Small)	45.20	47.00	32.40	64.80
P. Car (Small)	56.20	58.43	32.40	52.23
P. Car (Small)	57.90	59.97	32.40	56.44
P. Car (Small)	43.93	46.80	32.40	40.69
P. Car (Small)	56.03	59.27	32.40	36.07
P. Car (Small)	21.27	23.73	32.40	47.29
P. Car (Small)	22.20	25.70	32.40	33.33
P. Car (Small)	45.83	48.97	32.40	37.23
P. Car (Small)	24.93	28.20	32.40	35.71
P. Car (Small)	4.07	7.47	32.40	34.31
P. Car (Small)	5.57	8.80	32.40	36.07
P. Car (Small)	47.40	50.07	32.40	43.74
P. Car (Small)	4.43	7.13	32.40	43.20
P. Car (Small)	36.80	39.50	32.40	43.20
P. Car (Small)	56.07	58.90	32.40	41.17
P. Car (Small)	22.00	26.80	32.40	24.30
P. Car (Small)	26.37	29.27	32.40	40.22
P. Car (Small)	37.17	39.27	32.40	55.54
P. Car (Small)	45.10	48.63	32.40	33.01
P. Car (Small)	50.30	53.27	32.40	39.32
P. Car (Small)	6.07	9.27	32.40	36.45
P. Car (Small)	14.13	17.37	32.40	36.07
P. Car (Small)	58.30	60.53	32.40	52.23
P. Car (Small)	4.60	7.47	32.40	40.69
P. Car (Small)	15.20	17.80	32.40	44.86
P. Car (Small)	32.00	35.07	32.40	38.03
P. Car (Small)	46.07	49.07	32.40	38.88
P. Car (Small)	49.47	53.13	32.40	31.81
P. Car (Small)	29.03	33.23	32.40	27.77
P. Car (Small)	32.03	35.77	32.40	31.24
Van	8.07	11.40	32.40	34.99
Van	5.27	7.90	32.40	44.29
Van	30.43	32.07	32.40	71.41

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Van	17.17	18.97	32.40	64.80
Van	18.63	20.03	32.40	83.31
Van	37.87	40.97	32.40	37.63
Van	40.47	43.03	32.40	45.44
Van	13.07	16.93	32.40	30.17
Van	19.93	22.80	32.40	40.69
Van	56.37	59.40	32.40	38.45
Van	59.43	62.37	32.40	39.76
Van	50.80	53.87	32.40	38.03
Van	55.07	58.23	32.40	36.83
Van	57.27	60.37	32.40	37.63
Van	3.90	6.30	32.40	48.60
Van	30.13	33.07	32.40	39.76
Van	34.00	37.27	32.40	35.71
Van	8.17	11.03	32.40	40.69
Van	44.10	47.03	32.40	39.76
Van	45.93	48.83	32.40	40.22
Van	53.77	56.93	32.40	36.83
Van	36.53	39.47	32.40	39.76
Van	35.77	39.63	32.40	30.17
Van	42.97	46.80	32.40	30.43
Van	36.47	39.13	32.40	43.74
Van	56.03	59.27	32.40	36.07
Van	11.23	14.57	32.40	34.99
Van	14.37	18.50	32.40	28.22
Van	18.47	22.80	32.40	26.92
Van	29.93	34.00	32.40	28.68
Van	1.13	4.13	32.40	38.88
Motor Cycle	3.77	8.63	32.40	23.97
Motor Cycle	5.63	9.03	32.40	34.31
Motor Cycle	11.57	14.93	32.40	34.65
Motor Cycle	44.00	47.47	32.40	33.65
Motor Cycle	53.13	55.17	32.40	57.36
Motor Cycle	5.03	8.50	32.40	33.65
Motor Cycle	25.70	27.53	32.40	63.62
Motor Cycle	32.20	35.13	32.40	39.76
Motor Cycle	33.13	36.60	32.40	33.65

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Motor Cycle	19.83	23.07	32.40	36.07
Motor Cycle	32.03	35.93	32.40	29.91
Motor Cycle	48.50	50.53	32.40	57.36
Motor Cycle	26.77	29.90	32.40	37.23
Motor Cycle	31.93	34.03	32.40	55.54
Motor Cycle	43.07	47.47	32.40	26.51
Motor Cycle	51.03	54.83	32.40	30.69
Motor Cycle	54.07	58.37	32.40	27.13
Motor Cycle	1.07	4.37	32.40	35.35
Motor Cycle	16.70	18.70	32.40	58.32
Motor Cycle	34.53	37.30	32.40	42.16
Motor Cycle	35.80	39.23	32.40	33.97
Motor Cycle	59.40	63.10	32.40	31.52
Motor Cycle	3.27	6.37	32.40	37.63
Motor Cycle	26.63	30.03	32.40	34.31
Motor Cycle	7.23	10.83	32.40	32.40
Motor Cycle	18.13	21.87	32.40	31.24
Motor Cycle	38.03	40.87	32.40	41.17
Motor Cycle	1.17	4.07	32.40	40.22
Motor Cycle	33.07	36.20	32.40	37.23
Motor Cycle	34.03	37.00	32.40	39.32
Motor Cycle	37.30	40.50	32.40	36.45
Motor Cycle	9.30	13.13	32.40	30.43
Motor Cycle	37.17	39.63	32.40	47.29
Motor Cycle	47.07	49.47	32.40	48.60
Motor Cycle	49.47	52.13	32.40	43.74
Motor Cycle	56.87	59.20	32.40	49.99
Motor Cycle	10.17	14.20	32.40	28.92
Motor Cycle	35.93	39.60	32.40	31.81
Motor Cycle	55.03	58.47	32.40	33.97
Motor Cycle	3.27	6.57	32.40	35.35
Motor Cycle	24.03	27.17	32.40	37.23
Motor Cycle	24.63	27.80	32.40	36.83
Motor Cycle	36.83	40.37	32.40	33.01
Motor Cycle	40.77	44.10	32.40	34.99
Motor Cycle	9.03	12.40	32.40	34.65
Motor Cycle	42.73	46.10	32.40	34.65

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Motor Cycle	8.77	12.27	32.40	33.33
Motor Cycle	30.03	32.80	32.40	42.16
Motor Cycle	33.23	36.97	32.40	31.24
Motor Cycle	35.90	38.17	32.40	51.46
Motor Cycle	41.17	43.47	32.40	50.71
Motor Cycle	55.37	58.00	32.40	44.29
Motor Cycle	55.83	58.20	32.40	49.28
Motor Cycle	57.80	60.60	32.40	41.66
Three Wheeler	7.40	11.07	32.40	31.81
Three Wheeler	14.93	18.13	32.40	36.45
Three Wheeler	40.87	43.73	32.40	40.69
Three Wheeler	54.40	57.07	32.40	43.74
Three Wheeler	9.90	12.70	32.40	41.66
Three Wheeler	40.80	43.00	32.40	53.02
Three Wheeler	45.17	48.17	32.40	38.88
Three Wheeler	1.73	5.63	32.40	29.91
Three Wheeler	14.87	18.17	32.40	35.35
Three Wheeler	48.07	50.90	32.40	41.17
Three Wheeler	17.03	21.27	32.40	27.55
Three Wheeler	41.57	44.60	32.40	38.45
Three Wheeler	8.77	12.30	32.40	33.01
Three Wheeler	23.40	30.30	32.40	16.90
Three Wheeler	17.70	20.57	32.40	40.69
Three Wheeler	46.30	49.00	32.40	43.20
Three Wheeler	54.10	57.57	32.40	33.65
Three Wheeler	57.83	61.10	32.40	35.71
Three Wheeler	8.17	10.97	32.40	41.66
Three Wheeler	31.77	34.50	32.40	42.67
Three Wheeler	44.17	47.53	32.40	34.65
Three Wheeler	53.17	57.13	32.40	29.41
Three Wheeler	58.97	62.83	32.40	30.17
Three Wheeler	5.27	8.50	32.40	36.07
Three Wheeler	10.80	14.87	32.40	28.68
Three Wheeler	25.93	29.70	32.40	30.97
Three Wheeler	6.60	10.03	32.40	33.97
Three Wheeler	7.70	11.07	32.40	34.65
Three Wheeler	21.10	24.97	32.40	30.17

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Three Wheeler	48.00	51.70	32.40	31.52
Three Wheeler	3.80	7.20	32.40	34.31
Three Wheeler	12.70	15.87	32.40	36.83
Three Wheeler	41.43	44.47	32.40	38.45
Three Wheeler	28.37	32.63	32.40	27.34
Three Wheeler	32.00	35.07	32.40	38.03
Three Wheeler	30.07	34.13	32.40	28.68
Three Wheeler	54.53	57.80	32.40	35.71
Three Wheeler	0.97	3.87	32.40	40.22
Three Wheeler	26.07	29.47	32.40	34.31
Three Wheeler	30.03	34.57	32.40	25.73
Three Wheeler	7.00	9.90	32.40	40.22
Three Wheeler	23.47	26.57	32.40	37.63
Three Wheeler	2.80	6.83	32.40	28.92
Three Wheeler	17.60	20.40	32.40	41.66
Three Wheeler	19.63	22.87	32.40	36.07
Three Wheeler	20.07	24.07	32.40	29.16
Three Wheeler	34.40	38.07	32.40	31.81
Three Wheeler	48.23	51.80	32.40	32.70
Three Wheeler	51.03	54.57	32.40	33.01
Three Wheeler	51.80	55.47	32.40	31.81
Three Wheeler	38.37	41.03	32.40	43.74
Three Wheeler	44.00	47.13	32.40	37.23
Three Wheeler	44.87	48.03	32.40	36.83
Medium Bus	54.80	57.70	32.40	40.22
Medium Bus	31.07	33.63	32.40	45.44
Medium Bus	33.03	35.63	32.40	44.86
Medium Bus	49.17	51.37	32.40	53.02
Medium Bus	11.40	15.23	32.40	30.43
Medium Bus	0.00	2.97	32.40	39.32
Medium Bus	1.80	4.77	32.40	39.32
Medium Bus	49.87	52.73	32.40	40.69
Medium Bus	12.47	15.50	32.40	38.45
Medium Bus	8.63	12.40	32.40	30.97
Medium Bus	50.23	53.43	33.40	37.58
Large Bus	53.40	56.17	32.40	42.16
Large Bus	5.03	8.37	32.40	34.99

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Large Bus	12.10	14.47	32.40	49.28
Large Bus	25.20	29.30	32.40	28.45
Large Bus	37.83	40.00	32.40	53.83
Large Bus	49.17	51.70	32.40	46.04
Large Bus	31.97	34.53	32.40	45.44
Large Bus	45.63	48.93	32.40	35.35
Large Bus	56.93	59.97	32.40	38.45
Large Bus	7.07	12.37	32.40	22.01
Large Bus	19.80	24.40	32.40	25.36
SCV	21.03	25.30	32.40	27.34
SCV	30.10	32.07	32.40	59.31
SCV	34.27	36.90	32.40	44.29
SCV	49.83	52.07	32.40	52.23
SCV	53.63	56.37	32.40	42.67
SCV	3.90	7.13	32.40	36.07
SCV	15.03	17.50	32.40	47.29
SCV	55.13	58.47	32.40	34.99
SCV	52.97	55.93	32.40	39.32
SCV	5.60	8.60	32.40	38.88
SCV	52.70	55.07	32.40	49.28
SCV	27.17	30.53	32.40	34.65
SCV	12.13	15.20	32.40	38.03
SCV	16.57	20.03	32.40	33.65
SCV	28.30	32.00	32.40	31.52
SCV	34.40	38.07	32.40	31.81
SCV	43.90	47.73	32.40	30.43
SCV	2.27	5.27	32.40	38.88
MCV	35.83	39.13	32.40	35.35
MCV	17.60	20.57	32.40	39.32
MCV	21.20	24.17	32.40	39.32
MCV	14.80	18.07	32.40	35.71
MCV	17.20	20.10	32.40	40.22
MCV	29.57	32.53	32.40	39.32
MCV	54.07	56.53	32.40	47.29
MCV	8.03	10.80	32.40	42.16
MCV	28.90	31.47	32.40	45.44
MCV	12.13	15.07	32.40	39.76

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
MCV	35.03	38.27	32.40	36.07
MCV	29.90	32.17	32.40	51.46
MCV	56.70	60.37	32.40	31.81
MCV	27.73	31.73	32.40	29.16
MCV	49.97	53.30	32.40	34.99
MCV	44.17	47.57	32.40	34.31
MCV	6.07	9.63	32.40	32.70
MCV	37.37	41.37	32.40	29.16
MCV	41.83	45.07	32.40	36.07
MCV	15.47	18.57	32.40	37.63
MCV	52.53	56.47	32.40	29.65
MCV	35.97	39.53	32.40	32.70
MCV	51.27	55.00	32.40	31.24
MCV	11.13	14.13	32.40	38.88
MCV	44.83	47.97	32.40	37.23
MCV	52.10	54.07	32.40	59.31
MCV	56.63	58.97	32.40	49.99
MCV	40.27	43.40	32.40	37.23
MCV	27.00	30.27	32.40	35.71
MCV	51.20	55.03	32.40	30.43
MCV	55.43	59.10	32.40	31.81
MCV	33.07	37.10	32.40	28.92
MCV	39.87	44.90	32.40	23.17
LCV	31.80	35.00	32.40	36.45
LCV	1.40	4.73	32.40	34.99
LCV	47.90	50.07	32.40	53.83
LCV	38.40	43.17	32.40	24.47
LCV	38.33	42.37	32.40	28.92
LCV	7.60	11.13	32.40	33.01
LCV	41.53	44.80	32.40	35.71
LCV	7.80	13.27	32.40	21.34
LCV	4.53	8.40	32.40	30.17

APPENDIX-B : TRAFFIC DATA COLLECTED AT GAMPAHA ON JA ELA - GAMPAHA - YAKKALA ROAD (A-33)

Table B-1: Speed Data Collected at Gampaha on JaEla – Gampaha - Yakkala Road
(A-33)

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	44.03	46.17	31.40	52.99
Passenger Car	1.70	4.30	31.40	43.48
Passenger Car	23.40	26.20	31.40	40.37
Passenger Car	47.10	49.47	31.40	47.76
Passenger Car	54.23	56.87	31.40	42.93
Passenger Car	34.53	36.30	31.40	63.98
Passenger Car	59.17	62.37	31.40	35.33
Passenger Car	6.20	8.50	31.40	49.15
Passenger Car	6.27	9.23	31.40	38.10
Passenger Car	55.03	57.43	31.40	47.10
Passenger Car	46.30	49.13	31.40	39.90
Passenger Car	54.10	57.37	31.40	34.60
Passenger Car	3.87	6.17	31.40	49.15
Passenger Car	19.20	22.07	31.40	39.43
Passenger Car	39.50	42.80	31.40	34.25
Passenger Car	5.90	9.63	31.40	30.28
Passenger Car	8.00	11.80	31.40	29.75
Passenger Car	39.63	42.27	31.40	42.93
Passenger Car	48.97	52.00	31.40	37.27
Passenger Car	40.07	42.43	31.40	47.76
Passenger Car	47.83	50.03	31.40	51.38
Passenger Car	18.13	21.17	31.40	37.27
Passenger Car	40.23	42.83	31.40	43.48
Passenger Car	17.13	20.83	31.40	30.55
Passenger Car	12.60	15.03	31.40	46.45
Passenger Car	5.93	10.00	31.40	27.80
Passenger Car	45.63	48.77	31.40	36.08
Passenger Car	51.70	54.50	31.40	40.37
Passenger Car	14.00	16.37	31.40	47.76
Passenger Car	16.37	19.17	31.40	40.37
Passenger Car	29.30	32.00	31.40	41.87

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	16.97	19.50	31.40	44.62
Passenger Car	45.37	47.07	31.40	66.49
Passenger Car	8.80	11.57	31.40	40.86
Passenger Car	36.40	39.73	31.40	33.91
Passenger Car	51.63	54.03	31.40	47.10
Passenger Car	3.87	6.27	31.40	47.10
Passenger Car	13.83	16.03	31.40	51.38
Passenger Car	35.47	37.93	31.40	45.83
Passenger Car	41.53	44.87	31.40	33.91
Passenger Car	43.03	46.07	31.40	37.27
Passenger Car	45.37	49.00	31.40	31.11
P. Car (Small)	25.57	28.00	31.40	46.45
P. Car (Small)	55.00	57.97	31.40	38.10
P. Car (Small)	7.50	10.63	31.40	36.08
P. Car (Small)	56.07	59.03	31.40	38.10
P. Car (Small)	2.07	6.20	31.40	27.35
P. Car (Small)	58.73	60.87	31.40	52.99
P. Car (Small)	25.03	27.47	31.40	46.45
P. Car (Small)	2.03	4.77	31.40	41.36
P. Car (Small)	3.63	6.03	31.40	47.10
P. Car (Small)	4.83	7.47	31.40	42.93
P. Car (Small)	0.23	3.10	31.40	39.43
P. Car (Small)	27.27	30.10	31.40	39.90
P. Car (Small)	8.13	10.57	31.40	46.45
P. Car (Small)	53.07	55.73	31.40	42.39
P. Car (Small)	55.60	58.73	31.40	36.08
P. Car (Small)	44.43	47.03	31.40	43.48
P. Car (Small)	56.87	59.30	31.40	46.45
P. Car (Small)	27.47	30.50	31.40	37.27
Van	24.17	26.47	31.40	49.15
Van	28.30	30.07	31.40	63.98
Van	51.60	55.57	31.40	28.50
Van	37.20	39.33	31.40	52.99
Van	52.60	56.00	31.40	33.25
Van	4.67	7.50	31.40	39.90
Van	1.07	3.93	31.40	39.43
Van	9.50	13.53	31.40	28.03

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Van	42.60	45.37	31.40	40.86
Van	48.80	50.90	31.40	53.83
Van	24.63	26.40	31.40	63.98
Van	6.07	9.00	31.40	38.54
Van	39.73	41.47	31.40	65.22
Van	44.03	46.37	31.40	48.45
Van	23.00	26.50	31.40	32.30
Van	51.03	54.37	31.40	33.91
Van	34.37	37.47	31.40	36.46
Van	29.67	32.33	31.40	42.39
Van	4.53	7.83	31.40	34.25
Van	11.47	14.40	31.40	38.54
Van	6.60	9.53	31.40	38.54
Van	28.23	30.70	31.40	45.83
Van	6.03	9.67	31.40	31.11
Motor Cycle	0.27	2.70	31.40	46.45
Motor Cycle	48.70	50.03	31.40	84.78
Motor Cycle	49.63	51.07	31.40	78.87
Motor Cycle	19.57	22.37	31.40	40.37
Motor Cycle	40.97	44.40	31.40	32.92
Motor Cycle	52.20	54.27	31.40	54.70
Motor Cycle	4.53	6.83	31.40	49.15
Motor Cycle	6.83	9.27	31.40	46.45
Motor Cycle	25.13	28.50	31.40	33.58
Motor Cycle	53.07	55.80	31.40	41.36
Motor Cycle	30.80	33.60	31.40	40.37
Motor Cycle	50.03	53.40	31.40	33.58
Motor Cycle	53.47	55.87	31.40	47.10
Motor Cycle	59.83	62.37	31.40	44.62
Motor Cycle	57.87	61.40	31.40	31.99
Motor Cycle	17.40	21.00	31.40	31.40
Motor Cycle	4.93	7.40	31.40	45.83
Motor Cycle	8.97	12.83	31.40	29.23
Motor Cycle	17.50	20.13	31.40	42.93
Motor Cycle	19.77	22.47	31.40	41.87
Motor Cycle	41.00	44.03	31.40	37.27
Motor Cycle	41.07	44.70	31.40	31.11

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Motor Cycle	50.20	53.03	31.40	39.90
Motor Cycle	55.03	58.00	31.40	38.10
Motor Cycle	56.93	59.53	31.40	43.48
Motor Cycle	14.03	16.37	31.40	48.45
Motor Cycle	16.47	19.63	31.40	35.70
Motor Cycle	9.47	11.57	31.40	53.83
Motor Cycle	31.10	34.57	31.40	32.61
Motor Cycle	45.60	49.10	31.40	32.30
Motor Cycle	54.60	60.03	31.40	20.80
Motor Cycle	14.10	17.10	31.40	37.68
Motor Cycle	5.53	7.77	31.40	50.61
Motor Cycle	57.20	59.00	31.40	62.80
Motor Cycle	39.27	41.60	31.40	48.45
Motor Cycle	42.13	45.13	31.40	37.68
Motor Cycle	5.87	8.77	31.40	38.98
Motor Cycle	16.20	19.13	31.40	38.54
Motor Cycle	25.77	27.07	31.40	86.95
Motor Cycle	26.27	29.77	31.40	32.30
Motor Cycle	34.60	36.77	31.40	52.17
Motor Cycle	34.80	36.87	31.40	54.70
Motor Cycle	35.53	38.73	31.40	35.33
Motor Cycle	36.47	39.60	31.40	36.08
Motor Cycle	38.30	41.00	31.40	41.87
Motor Cycle	47.70	50.83	31.40	36.08
Motor Cycle	0.90	5.03	31.40	27.35
Motor Cycle	4.03	7.87	31.40	29.49
Motor Cycle	35.97	38.57	31.40	43.48
Motor Cycle	48.97	52.10	31.40	36.08
Motor Cycle	54.87	57.57	31.40	41.87
Motor Cycle	56.03	58.63	31.40	43.48
Three Wheeler	42.07	44.37	31.40	49.15
Three Wheeler	8.03	10.93	31.40	38.98
Three Wheeler	59.53	62.17	31.40	42.93
Three Wheeler	3.70	6.40	31.40	41.87
Three Wheeler	44.47	47.87	31.40	33.25
Three Wheeler	57.57	60.17	31.40	43.48
Three Wheeler	36.13	39.20	31.40	36.86

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Three Wheeler	8.30	11.53	31.40	34.96
Three Wheeler	40.57	43.47	31.40	38.98
Three Wheeler	24.57	27.87	31.40	34.25
Three Wheeler	3.23	6.60	31.40	33.58
Three Wheeler	54.37	57.43	31.40	36.86
Three Wheeler	39.00	41.97	31.40	38.10
Three Wheeler	38.70	41.43	31.40	41.36
Three Wheeler	5.53	8.53	31.40	37.68
Three Wheeler	16.00	19.17	31.40	35.70
Three Wheeler	21.20	24.00	31.40	40.37
Three Wheeler	31.77	34.83	31.40	36.86
Three Wheeler	45.27	48.83	31.40	31.69
Three Wheeler	4.70	9.30	31.40	24.57
Three Wheeler	20.97	23.87	31.40	38.98
Three Wheeler	11.10	13.87	31.40	40.86
Three Wheeler	15.77	18.30	31.40	44.62
Three Wheeler	33.43	36.30	31.40	39.43
Three Wheeler	13.60	16.90	31.40	34.25
Three Wheeler	15.40	18.63	31.40	34.96
Three Wheeler	21.37	24.00	31.40	42.93
Three Wheeler	41.50	44.27	31.40	40.86
Three Wheeler	15.73	19.07	31.40	33.91
Three Wheeler	28.63	30.93	31.40	49.15
Three Wheeler	53.60	56.50	31.40	38.98
Three Wheeler	46.23	49.20	31.40	38.10
Three Wheeler	56.07	60.40	31.40	26.09
Three Wheeler	3.80	7.93	31.40	27.35
Three Wheeler	7.83	12.97	31.40	22.02
Three Wheeler	55.03	58.07	31.40	37.27
Three Wheeler	35.60	38.03	31.40	46.45
Three Wheeler	40.30	43.03	31.40	41.36
Three Wheeler	7.90	10.87	31.40	38.10
Three Wheeler	25.80	28.90	31.40	36.46
Three Wheeler	53.07	57.00	31.40	28.74
Three Wheeler	39.50	42.07	31.40	44.04
Three Wheeler	33.60	37.47	31.40	29.23
Three Wheeler	34.53	37.50	31.40	38.10

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Medium Bus	59.03	61.17	31.40	52.99
Medium Bus	42.87	45.43	31.40	44.04
Large Bus	28.97	32.60	31.40	31.11
Large Bus	4.07	7.00	31.40	38.54
Large Bus	12.93	15.60	31.40	42.39
SCV	53.50	55.57	31.40	54.70
SCV	18.07	21.33	31.40	34.60
SCV	57.13	60.30	31.40	35.70
SCV	31.40	33.80	31.40	47.10
SCV	36.07	39.70	31.40	31.11
SCV	47.93	51.80	31.40	29.23
SCV	15.03	17.00	31.40	57.48
SCV	0.00	2.33	31.40	48.45
SCV	11.17	13.50	31.40	48.45
SCV	16.30	18.93	31.40	42.93
SCV	45.43	47.83	31.40	47.10
SCV	16.57	19.63	31.40	36.86
SCV	56.70	58.77	31.40	54.70
SCV	11.57	14.20	31.40	42.93
SCV	23.70	26.53	31.40	39.90
SCV	35.07	38.37	31.40	34.25
SCV	42.60	44.93	31.40	48.45
SCV	16.70	19.60	31.40	38.98
SCV	28.20	31.47	31.40	34.60
SCV	28.40	32.23	31.40	29.49
SCV	14.93	18.53	31.40	31.40
MCV	3.83	6.40	31.40	44.04
MCV	2.23	4.07	31.40	61.66
MCV	48.40	50.83	31.40	46.45
MCV	34.10	37.17	31.40	36.86
MCV	55.97	59.47	31.40	32.30
MCV	52.40	55.03	31.40	42.93
MCV	2.30	8.37	31.40	18.63
MCV	38.27	41.07	31.40	40.37
MCV	13.07	16.17	31.40	36.46
MCV	5.93	8.93	31.40	37.68
MCV	37.03	39.07	31.40	55.59

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
MCV	39.03	41.90	31.40	39.43
MCV	15.17	18.77	31.40	31.40
MCV	21.47	23.97	31.40	45.22
MCV	21.27	24.03	31.40	40.86
MCV	24.17	27.07	31.40	38.98
MCV	40.57	43.10	31.40	44.62
MCV	10.77	13.60	31.40	39.90
MCV	28.83	31.90	31.40	36.86
MCV	14.87	17.47	31.40	43.48
LCV	2.43	5.73	31.40	34.25

APPENDIX-C : TRAFFIC DATA COLLECTED AT AHURUGIRIYA ON KOTTE - BOPE ROAD (B-240)

Table C-1: Speed Data Collected at Athrugiriya on Kotte – Bope Road (B-240)

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	49.50	52.73	30.00	33.40
Passenger Car	51.03	54.20	30.00	34.11
Passenger Car	5.07	8.87	30.00	28.42
Passenger Car	21.50	24.30	30.00	38.57
Passenger Car	23.40	26.30	30.00	37.24
Passenger Car	9.80	13.17	30.00	32.08
Passenger Car	11.17	14.60	30.00	31.46
Passenger Car	16.83	20.13	30.00	32.73
Passenger Car	27.27	29.97	30.00	40.00
Passenger Car	29.87	32.30	30.00	44.38
Passenger Car	31.37	33.70	30.00	46.29
Passenger Car	42.00	44.20	30.00	49.09
Passenger Car	51.53	54.13	30.00	41.54
Passenger Car	30.50	32.73	30.00	48.36
Passenger Car	3.13	5.27	30.00	50.63
Passenger Car	22.97	25.77	30.00	38.57
Passenger Car	47.30	50.17	30.00	37.67
Passenger Car	54.03	56.10	30.00	52.26
Passenger Car	45.20	48.00	30.00	38.57
Passenger Car	6.27	8.17	30.00	56.84
Passenger Car	49.77	51.60	30.00	58.91
Passenger Car	13.40	16.70	30.00	32.73
Passenger Car	46.77	50.20	30.00	31.46
Passenger Car	1.87	4.03	30.00	49.85
Passenger Car	49.30	52.17	30.00	37.67
Passenger Car	39.00	41.60	30.00	41.54
Passenger Car	58.60	61.93	30.00	32.40
Passenger Car	18.20	21.07	30.00	37.67
Passenger Car	15.43	19.00	30.00	30.28
Passenger Car	17.10	19.57	30.00	43.78
Passenger Car	35.63	37.70	30.00	52.26
Passenger Car	51.07	53.03	30.00	54.92

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	7.23	9.50	30.00	47.65
Passenger Car	22.17	24.47	30.00	46.96
Passenger Car	30.77	32.93	30.00	49.85
Passenger Car	54.27	56.57	30.00	46.96
Passenger Car	31.50	33.97	30.00	43.78
Passenger Car	32.83	35.57	30.00	39.51
Passenger Car	46.10	48.20	30.00	51.43
Passenger Car	49.27	52.37	30.00	34.84
Passenger Car	38.17	40.37	30.00	49.09
Passenger Car	49.97	52.97	30.00	36.00
Passenger Car	56.03	59.10	30.00	35.22
Passenger Car	57.07	59.93	30.00	37.67
Passenger Car	43.47	45.30	30.00	58.91
Passenger Car	12.30	16.17	30.00	27.93
Passenger Car	23.60	25.83	30.00	48.36
Passenger Car	27.13	29.93	30.00	38.57
Passenger Car	5.83	8.03	30.00	49.09
Passenger Car	31.17	33.27	30.00	51.43
Passenger Car	58.27	60.53	30.00	47.65
Passenger Car	25.37	26.73	30.00	79.02
Passenger Car	3.27	5.87	30.00	41.54
Passenger Car	34.93	37.30	30.00	45.63
Passenger Car	26.07	28.97	30.00	37.24
Passenger Car	15.70	19.43	30.00	28.93
Passenger Car	10.47	13.23	30.00	39.04
Passenger Car	29.97	32.83	30.00	37.67
Passenger Car	3.07	6.13	30.00	35.22
Passenger Car	43.57	46.53	30.00	36.40
Passenger Car	58.93	61.00	30.00	52.26
Passenger Car	46.60	48.80	30.00	49.09
Passenger Car	8.20	11.70	30.00	30.86
Passenger Car	11.00	14.23	30.00	33.40
Passenger Car	24.57	27.03	30.00	43.78
Passenger Car	59.13	63.03	30.00	27.69
Passenger Car	31.00	33.47	30.00	43.78
Passenger Car	2.30	5.10	30.00	38.57
Passenger Car	54.43	58.10	30.00	29.45

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	47.70	50.40	30.00	40.00
Passenger Car	50.23	54.13	30.00	27.69
Passenger Car	54.93	58.40	30.00	31.15
Passenger Car	22.07	24.50	30.00	44.38
Passenger Car	0.97	5.37	30.00	24.55
Passenger Car	48.60	51.97	30.00	32.08
Passenger Car	0.17	3.47	30.00	32.73
Passenger Car	2.77	6.60	30.00	28.17
Passenger Car	8.00	11.70	30.00	29.19
Passenger Car	35.03	38.50	30.00	31.15
Passenger Car	13.70	17.00	30.00	32.73
Passenger Car	15.03	18.83	30.00	28.42
Passenger Car	29.73	32.47	30.00	39.51
Passenger Car	31.53	34.20	30.00	40.50
Passenger Car	52.83	56.00	30.00	34.11
Passenger Car	9.50	12.87	30.00	32.08
Passenger Car	25.80	29.03	30.00	33.40
Passenger Car	2.50	5.43	30.00	36.82
Passenger Car	48.27	51.97	30.00	29.19
P. Car (Small)	7.83	10.83	30.00	36.00
P. Car (Small)	40.07	43.73	30.00	29.45
P. Car (Small)	33.17	37.57	30.00	24.55
P. Car (Small)	50.03	54.43	30.00	24.55
P. Car (Small)	2.13	4.80	30.00	40.50
P. Car (Small)	41.17	43.47	30.00	46.96
P. Car (Small)	5.27	9.17	30.00	27.69
P. Car (Small)	34.03	37.23	30.00	33.75
P. Car (Small)	35.30	38.10	30.00	38.57
P. Car (Small)	40.53	42.07	30.00	70.43
P. Car (Small)	46.60	48.97	30.00	45.63
P. Car (Small)	5.13	7.63	30.00	43.20
P. Car (Small)	37.53	39.83	30.00	46.96
P. Car (Small)	53.57	55.87	30.00	46.96
P. Car (Small)	48.20	51.40	30.00	33.75
P. Car (Small)	3.83	6.13	30.00	46.96
P. Car (Small)	41.60	43.93	30.00	46.29
P. Car (Small)	42.07	45.03	30.00	36.40

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
P. Car (Small)	45.97	48.83	30.00	37.67
P. Car (Small)	11.47	14.73	30.00	33.06
P. Car (Small)	24.57	27.47	30.00	37.24
P. Car (Small)	31.90	34.03	30.00	50.63
P. Car (Small)	25.03	27.03	30.00	54.00
P. Car (Small)	35.27	37.30	30.00	53.11
P. Car (Small)	41.07	44.17	30.00	34.84
P. Car (Small)	13.57	16.03	30.00	43.78
P. Car (Small)	9.53	12.93	30.00	31.76
P. Car (Small)	33.63	36.07	30.00	44.38
P. Car (Small)	9.53	12.53	30.00	36.00
P. Car (Small)	16.57	19.10	30.00	42.63
P. Car (Small)	31.97	35.13	30.00	34.11
P. Car (Small)	36.03	39.80	30.00	28.67
P. Car (Small)	47.10	50.23	30.00	34.47
P. Car (Small)	11.23	14.37	30.00	34.47
P. Car (Small)	39.73	42.03	30.00	46.96
P. Car (Small)	16.13	19.57	30.00	31.46
Van	48.00	51.03	30.00	35.60
Van	53.43	56.70	30.00	33.06
Van	34.13	36.87	30.00	39.51
Van	56.53	59.03	30.00	43.20
Van	3.83	6.27	30.00	44.38
Van	49.13	52.83	30.00	29.19
Van	2.50	5.30	30.00	38.57
Van	43.47	47.07	30.00	30.00
Van	16.00	19.03	30.00	35.60
Van	15.20	17.43	30.00	48.36
Van	40.20	42.37	30.00	49.85
Van	2.53	4.07	30.00	70.43
Van	44.87	47.40	30.00	42.63
Van	51.00	53.27	30.00	47.65
Van	43.97	46.23	30.00	47.65
Van	30.17	34.10	30.00	27.46
Van	28.13	30.47	30.00	46.29
Van	7.00	9.23	30.00	48.36
Van	33.03	35.60	30.00	42.08

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Van	26.27	28.80	30.00	42.63
Van	35.13	37.70	30.00	42.08
Van	23.07	27.30	30.00	25.51
Van	47.93	50.57	30.00	41.01
Van	24.03	27.40	30.00	32.08
Van	34.77	37.43	30.00	40.50
Van	54.50	57.30	30.00	38.57
Van	27.03	29.77	30.00	39.51
Van	56.27	58.77	30.00	43.20
Van	15.97	18.50	30.00	42.63
Van	26.87	29.87	30.00	36.00
Van	47.87	50.10	30.00	48.36
Van	2.07	4.80	30.00	39.51
Van	59.20	62.23	30.00	35.60
Van	41.50	44.93	30.00	31.46
Van	10.63	14.07	30.00	31.46
Van	7.00	10.70	30.00	29.19
Van	54.13	58.50	30.00	24.73
Van	36.53	40.00	30.00	31.15
Van	33.23	36.47	30.00	33.40
Van	30.50	34.17	30.00	29.45
Van	33.07	37.73	30.00	23.14
Van	50.80	53.17	30.00	45.63
Van	17.40	20.70	30.00	32.73
Van	3.57	7.30	30.00	28.93
Van	4.90	8.03	30.00	34.47
Van	27.27	30.53	30.00	33.06
Motor Cycle	43.23	46.23	30.00	36.00
Motor Cycle	32.17	35.00	30.00	38.12
Motor Cycle	31.83	34.37	30.00	42.63
Motor Cycle	54.43	57.60	30.00	34.11
Motor Cycle	55.27	58.13	30.00	37.67
Motor Cycle	41.53	44.20	30.00	40.50
Motor Cycle	49.27	51.97	30.00	40.00
Motor Cycle	5.60	7.77	30.00	49.85
Motor Cycle	13.07	15.43	30.00	45.63
Motor Cycle	48.23	51.23	30.00	36.00

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Motor Cycle	43.20	46.63	30.00	31.46
Motor Cycle	54.73	56.07	30.00	81.00
Motor Cycle	5.70	8.10	30.00	45.00
Motor Cycle	18.53	21.03	30.00	43.20
Motor Cycle	9.53	11.07	30.00	70.43
Motor Cycle	42.07	44.30	30.00	48.36
Motor Cycle	50.93	52.60	30.00	64.80
Motor Cycle	9.13	11.47	30.00	46.29
Motor Cycle	5.70	8.63	30.00	36.82
Motor Cycle	15.27	18.07	30.00	38.57
Motor Cycle	23.53	26.03	30.00	43.20
Motor Cycle	24.40	26.73	30.00	46.29
Motor Cycle	5.20	7.40	30.00	49.09
Motor Cycle	14.00	17.47	30.00	31.15
Motor Cycle	37.13	40.00	30.00	37.67
Motor Cycle	47.40	51.40	30.00	27.00
Motor Cycle	18.03	21.90	30.00	27.93
Motor Cycle	21.43	24.03	30.00	41.54
Motor Cycle	40.43	44.57	30.00	26.13
Motor Cycle	47.43	51.37	30.00	27.46
Motor Cycle	48.17	52.20	30.00	26.78
Motor Cycle	54.07	57.40	30.00	32.40
Motor Cycle	16.40	18.73	30.00	46.29
Motor Cycle	46.13	48.93	30.00	38.57
Motor Cycle	50.03	53.27	30.00	33.40
Motor Cycle	3.50	6.03	30.00	42.63
Motor Cycle	11.87	15.07	30.00	33.75
Motor Cycle	23.07	26.60	30.00	30.57
Motor Cycle	25.60	27.70	30.00	51.43
Motor Cycle	42.70	45.17	30.00	43.78
Motor Cycle	5.57	8.63	30.00	35.22
Motor Cycle	29.20	31.97	30.00	39.04
Motor Cycle	41.63	44.10	30.00	43.78
Motor Cycle	52.63	54.80	30.00	49.85
Motor Cycle	42.13	45.40	30.00	33.06
Motor Cycle	43.47	45.40	30.00	55.86
Motor Cycle	45.80	47.93	30.00	50.63

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Motor Cycle	56.60	59.07	30.00	43.78
Motor Cycle	2.77	7.03	30.00	25.31
Motor Cycle	10.40	14.00	30.00	30.00
Motor Cycle	25.07	29.20	30.00	26.13
Motor Cycle	27.27	29.83	30.00	42.08
Three Wheeler	2.00	4.03	30.00	53.11
Three Wheeler	29.83	33.80	30.00	27.23
Three Wheeler	37.60	40.83	30.00	33.40
Three Wheeler	40.77	44.30	30.00	30.57
Three Wheeler	7.00	11.23	30.00	25.51
Three Wheeler	19.10	21.97	30.00	37.67
Three Wheeler	38.37	42.30	30.00	27.46
Three Wheeler	49.77	52.63	30.00	37.67
Three Wheeler	54.10	63.57	30.00	11.41
Three Wheeler	18.83	21.03	30.00	49.09
Three Wheeler	26.13	28.83	30.00	40.00
Three Wheeler	33.17	36.60	30.00	31.46
Three Wheeler	37.50	39.87	30.00	45.63
Three Wheeler	14.57	16.07	30.00	72.00
Three Wheeler	25.50	27.90	30.00	45.00
Three Wheeler	51.47	53.90	30.00	44.38
Three Wheeler	3.73	7.20	30.00	31.15
Three Wheeler	4.50	6.77	30.00	47.65
Three Wheeler	59.93	61.97	30.00	53.11
Three Wheeler	45.50	50.27	30.00	22.66
Three Wheeler	1.03	4.17	30.00	34.47
Three Wheeler	26.17	28.07	30.00	56.84
Three Wheeler	27.87	30.40	30.00	42.63
Three Wheeler	36.03	38.77	30.00	39.51
Three Wheeler	45.80	50.03	30.00	25.51
Three Wheeler	0.47	3.43	30.00	36.40
Three Wheeler	15.07	18.10	30.00	35.60
Three Wheeler	14.60	17.60	30.00	36.00
Three Wheeler	17.60	20.90	30.00	32.73
Three Wheeler	22.50	26.53	30.00	26.78
Three Wheeler	57.57	59.97	30.00	45.00
Three Wheeler	5.20	9.23	30.00	26.78

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Three Wheeler	0.40	6.00	30.00	19.29
Three Wheeler	28.60	31.27	30.00	40.50
Three Wheeler	27.97	31.47	30.00	30.86
Three Wheeler	46.27	49.20	30.00	36.82
Three Wheeler	47.53	50.60	30.00	35.22
Three Wheeler	3.80	7.17	30.00	32.08
Three Wheeler	32.60	36.00	30.00	31.76
Three Wheeler	37.43	40.27	30.00	38.12
Three Wheeler	44.73	49.47	30.00	22.82
Three Wheeler	4.43	7.37	30.00	36.82
Three Wheeler	40.80	43.27	30.00	43.78
Three Wheeler	10.80	14.47	30.00	29.45
Three Wheeler	13.10	16.23	30.00	34.47
Three Wheeler	44.07	47.27	30.00	33.75
Three Wheeler	57.17	59.60	30.00	44.38
Three Wheeler	6.13	9.17	30.00	35.60
Three Wheeler	12.77	16.40	30.00	29.72
Three Wheeler	22.87	25.60	30.00	39.51
Medium Bus	55.57	57.87	30.00	46.96
Medium Bus	35.93	38.13	30.00	49.09
Medium Bus	6.30	10.30	30.00	27.00
Medium Bus	35.07	38.10	30.00	35.60
Large Bus	28.23	32.00	30.00	28.67
Large Bus	58.23	60.03	30.00	60.00
Large Bus	30.97	34.53	30.00	30.28
Large Bus	16.30	20.60	30.00	25.12
Large Bus	40.07	43.47	30.00	31.76
Large Bus	59.37	62.83	30.00	31.15
Large Bus	41.73	45.03	30.00	32.73
Large Bus	41.37	45.23	30.00	27.93
Large Bus	5.17	8.00	30.00	38.12
Large Bus	41.83	45.90	30.00	26.56
Large Bus	24.20	28.03	30.00	28.17
Large Bus	51.60	55.93	30.00	24.92
Large Bus	43.63	47.23	30.00	30.00
SCV	21.10	24.03	30.00	36.82
SCV	25.10	27.87	30.00	39.04

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
SCV	2.77	5.63	30.00	37.67
SCV	12.03	16.17	30.00	26.13
SCV	12.27	15.30	30.00	35.60
SCV	6.07	9.20	30.00	34.47
SCV	33.90	36.13	30.00	48.36
SCV	38.80	41.60	30.00	38.57
SCV	47.27	50.10	30.00	38.12
SCV	4.97	7.77	30.00	38.57
SCV	57.43	62.03	30.00	23.48
SCV	38.13	40.23	30.00	51.43
SCV	42.00	44.23	30.00	48.36
SCV	5.47	8.07	30.00	41.54
SCV	41.07	44.73	30.00	29.45
SCV	1.03	4.10	30.00	35.22
SCV	26.50	30.07	30.00	30.28
SCV	46.17	49.23	30.00	35.22
SCV	23.10	25.23	30.00	50.63
SCV	30.10	32.23	30.00	50.63
SCV	52.40	55.37	30.00	36.40
SCV	55.90	58.43	30.00	42.63
SCV	48.93	51.70	30.00	39.04
SCV	38.97	40.93	30.00	54.92
SCV	21.40	25.27	30.00	27.93
SCV	26.73	29.23	30.00	43.20
SCV	28.30	30.80	30.00	43.20
SCV	42.70	45.70	30.00	36.00
SCV	51.83	55.00	30.00	34.11
SCV	29.87	32.83	30.00	36.40
SCV	55.63	57.77	30.00	50.63
SCV	18.30	21.93	30.00	29.72
SCV	30.03	34.60	30.00	23.65
SCV	2.77	5.73	30.00	36.40
SCV	16.03	18.93	30.00	37.24
SCV	13.40	16.00	30.00	41.54
SCV	39.77	43.03	30.00	33.06
SCV	44.30	46.97	30.00	40.50
SCV	34.97	38.57	30.00	30.00

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
SCV	5.07	9.87	30.00	22.50
SCV	6.60	10.03	30.00	31.46
SCV	32.40	36.27	30.00	27.93
MCV	13.03	15.57	30.00	42.63
MCV	33.43	36.47	30.00	35.60
MCV	34.97	37.23	30.00	47.65
MCV	19.50	22.87	30.00	32.08
MCV	47.17	50.13	30.00	36.40
MCV	45.00	47.57	30.00	42.08
MCV	21.27	23.77	30.00	43.20
MCV	44.87	47.47	30.00	41.54
MCV	59.40	62.57	30.00	34.11
MCV	2.13	5.37	30.00	33.40
MCV	16.47	19.97	30.00	30.86
MCV	13.73	17.37	30.00	29.72
MCV	26.80	30.17	30.00	32.08
MCV	19.43	21.03	30.00	67.50
MCV	33.53	36.23	30.00	40.00
MCV	32.43	35.03	30.00	41.54
MCV	27.13	30.07	30.00	36.82
MCV	15.03	18.70	30.00	29.45
MCV	55.07	60.57	30.00	19.64
MCV	6.27	9.30	30.00	35.60
MCV	33.50	36.53	30.00	35.60
MCV	26.70	29.63	30.00	36.82
MCV	29.10	32.17	30.00	35.22
MCV	44.20	47.53	30.00	32.40
MCV	46.90	50.17	30.00	33.06
MCV	7.87	11.03	30.00	34.11
MCV	24.97	27.73	30.00	39.04
MCV	45.50	48.17	30.00	40.50
MCV	35.23	37.70	30.00	43.78
MCV	1.10	3.93	30.00	38.12
MCV	20.90	24.27	30.00	32.08
MCV	43.53	45.87	30.00	46.29
MCV	55.23	58.10	30.00	37.67
MCV	49.07	51.40	30.00	46.29

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
MCV	55.07	58.13	30.00	35.22
MCV	16.83	19.53	30.00	40.00
MCV	38.00	40.73	30.00	39.51
MCV	46.60	49.80	30.00	33.75
MCV	53.43	56.23	30.00	38.57
MCV	15.90	18.03	30.00	50.63
MCV	5.30	8.43	30.00	34.47
MCV	38.63	41.17	30.00	42.63
MCV	40.90	43.73	30.00	38.12
MCV	5.03	7.20	30.00	49.85
MCV	20.47	22.80	30.00	46.29
MCV	21.13	23.17	30.00	53.11
MCV	54.77	57.87	30.00	34.84
MCV	9.43	12.77	30.00	32.40
MCV	21.97	25.20	30.00	33.40
MCV	19.80	23.43	30.00	29.72
MCV	38.50	41.40	30.00	37.24
MCV	19.60	23.37	30.00	28.67
MCV	23.50	26.17	30.00	40.50
MCV	37.47	40.20	30.00	39.51
MCV	8.07	12.07	30.00	27.00
MCV	35.57	38.00	30.00	44.38
MCV	19.97	22.40	30.00	44.38
MCV	45.30	48.40	30.00	34.84
MCV	58.93	63.47	30.00	23.82
MCV	25.23	27.93	30.00	40.00
MCV	44.50	47.60	30.00	34.84
MCV	46.57	49.77	30.00	33.75
MCV	52.17	55.17	30.00	36.00
MCV	11.43	14.30	30.00	37.67
MCV	26.47	29.03	30.00	42.08
MCV	1.07	4.70	30.00	29.72
MCV	23.13	26.43	30.00	32.73
MCV	55.17	58.10	30.00	36.82
MCV	29.47	32.57	30.00	34.84
MCV	14.80	18.40	30.00	30.00
LCV	46.07	48.67	30.00	41.54

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
LCV	1.30	3.83	30.00	42.63
LCV	7.53	10.50	30.00	36.40
LCV	59.17	61.77	30.00	41.54
LCV	53.50	56.20	30.00	40.00
LCV	11.63	14.83	30.00	33.75
LCV	48.27	53.03	30.00	22.66
LCV	12.63	16.00	30.00	32.08
LCV	32.60	35.50	30.00	37.24

**APPENDIX-D : TRAFFIC DATA COLLECTED AT
MINUWANGODA ON EKALA-KOTADENIYAWA ROAD (B-111)**

Table D-1: Speed Data Collected at Minuwangoda on Ekala – Kotadeniyawa Road
(B-111)

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	32.07	36.80	51.50	39.17
Passenger Car	40.40	45.43	51.50	36.83
Passenger Car	14.43	19.73	51.50	34.98
Passenger Car	21.17	26.03	51.50	38.10
Passenger Car	39.70	42.20	51.50	74.16
Passenger Car	50.23	53.77	51.50	52.47
Passenger Car	3.07	6.70	51.50	51.03
Passenger Car	28.07	32.37	51.50	43.12
Passenger Car	2.03	6.43	51.50	42.14
Passenger Car	32.50	37.03	51.50	40.90
Passenger Car	55.03	59.97	51.50	37.58
Passenger Car	52.80	57.87	51.50	36.59
Passenger Car	55.13	59.80	51.50	39.73
Passenger Car	59.93	63.23	51.50	56.18
Passenger Car	28.47	33.80	51.50	34.76
Passenger Car	32.07	36.57	51.50	41.20
P. Car (Small)	19.90	23.20	51.50	56.18
P. Car (Small)	48.03	52.87	51.50	38.36
P. Car (Small)	19.37	25.00	51.50	32.91
P. Car (Small)	43.63	47.50	51.50	47.95
P. Car (Small)	13.03	19.27	51.50	29.74
P. Car (Small)	34.83	39.97	51.50	36.12
P. Car (Small)	0.73	5.53	51.50	38.63
P. Car (Small)	17.90	22.40	51.50	41.20
Van	42.17	47.00	51.50	38.36
Van	10.47	16.30	51.50	31.78
Van	44.23	48.10	51.50	47.95
Van	50.27	55.13	51.50	38.10
Van	54.73	60.13	51.50	34.33
Van	7.23	12.13	51.50	37.84
Van	24.20	29.73	51.50	33.51
Van	37.87	42.40	51.50	40.90

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Van	0.03	4.87	51.50	38.36
Motor Cycle	10.73	15.70	51.50	37.33
Motor Cycle	22.00	28.97	51.50	26.61
Motor Cycle	30.07	35.03	51.50	37.33
Motor Cycle	37.63	44.37	51.50	27.53
Motor Cycle	50.50	55.07	51.50	40.60
Motor Cycle	4.53	9.20	51.50	39.73
Motor Cycle	30.77	34.83	51.50	45.59
Motor Cycle	52.17	56.73	51.50	40.60
Motor Cycle	55.47	61.00	51.50	33.51
Motor Cycle	6.43	12.50	51.50	30.56
Motor Cycle	8.07	12.03	51.50	46.74
Motor Cycle	11.37	16.37	51.50	37.08
Motor Cycle	11.37	15.03	51.50	50.56
Motor Cycle	58.27	62.63	51.50	42.46
Motor Cycle	52.60	56.97	51.50	42.46
Motor Cycle	9.17	14.20	51.50	36.83
Motor Cycle	16.30	20.80	51.50	41.20
Motor Cycle	31.83	35.07	51.50	57.34
Motor Cycle	33.03	37.27	51.50	43.80
Motor Cycle	35.13	39.07	51.50	47.14
Motor Cycle	57.07	64.47	51.50	25.05
Motor Cycle	13.83	18.77	51.50	37.58
Motor Cycle	21.83	26.13	51.50	43.12
Motor Cycle	47.10	52.00	51.50	37.84
Motor Cycle	3.80	7.47	51.50	50.56
Motor Cycle	6.07	11.87	51.50	31.97
Motor Cycle	7.83	12.90	51.50	36.59
Motor Cycle	9.77	14.70	51.50	37.58
Motor Cycle	17.00	20.50	51.50	52.97
Motor Cycle	20.97	25.87	51.50	37.84
Motor Cycle	33.60	37.93	51.50	42.78
Motor Cycle	36.07	41.10	51.50	36.83
Motor Cycle	43.80	47.97	51.50	44.50
Motor Cycle	47.50	53.80	51.50	29.43
Motor Cycle	49.63	55.00	51.50	34.55
Motor Cycle	59.57	64.80	51.50	35.43

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Motor Cycle	0.53	4.07	51.50	52.47
Motor Cycle	12.07	17.50	51.50	34.12
Motor Cycle	50.07	54.20	51.50	44.85
Motor Cycle	2.23	6.13	51.50	47.54
Motor Cycle	4.13	9.00	51.50	38.10
Motor Cycle	51.80	56.60	51.50	38.63
Motor Cycle	9.27	14.03	51.50	38.90
Motor Cycle	48.23	51.40	51.50	58.55
Motor Cycle	11.70	17.20	51.50	33.71
Motor Cycle	17.57	24.37	51.50	27.26
Motor Cycle	18.23	22.93	51.50	39.45
Motor Cycle	21.13	26.70	51.50	33.31
Motor Cycle	43.50	49.10	51.50	33.11
Motor Cycle	5.63	11.57	51.50	31.25
Motor Cycle	14.03	19.23	51.50	35.65
Motor Cycle	21.37	26.03	51.50	39.73
Three Wheeler	12.50	17.60	51.50	36.35
Three Wheeler	35.07	40.30	51.50	35.43
Three Wheeler	48.30	54.00	51.50	32.53
Three Wheeler	51.17	56.03	51.50	38.10
Three Wheeler	6.93	11.93	51.50	37.08
Three Wheeler	9.20	13.50	51.50	43.12
Three Wheeler	28.03	32.70	51.50	39.73
Three Wheeler	16.60	20.93	51.50	42.78
Three Wheeler	50.57	55.00	51.50	41.82
Three Wheeler	52.70	57.97	51.50	35.20
Three Wheeler	9.17	14.73	51.50	33.31
Three Wheeler	16.53	21.27	51.50	39.17
Three Wheeler	19.13	26.20	51.50	26.24
Three Wheeler	23.30	27.30	51.50	46.35
Three Wheeler	37.07	42.60	51.50	33.51
Three Wheeler	8.97	13.27	51.50	43.12
Three Wheeler	23.73	28.83	51.50	36.35
Three Wheeler	13.20	17.70	51.50	41.20
Three Wheeler	58.13	67.30	51.50	20.23
Three Wheeler	27.87	32.37	51.50	41.20
Three Wheeler	25.47	29.50	51.50	45.97

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Three Wheeler	35.80	40.20	51.50	42.14
Three Wheeler	39.73	44.27	51.50	40.90
Three Wheeler	48.90	54.07	51.50	35.88
Three Wheeler	51.03	56.77	51.50	32.34
Three Wheeler	25.73	31.07	51.50	34.76
Three Wheeler	59.20	64.30	51.50	36.35
Medium Bus	10.50	14.83	51.50	42.78
Large Bus	50.10	55.00	51.50	37.84
Large Bus	17.60	22.90	51.50	34.98
Large Bus	25.03	29.03	51.50	46.35
Large Bus	47.03	52.03	51.50	37.08
SCV	40.13	44.17	51.50	45.97
SCV	40.73	45.80	51.50	36.59
SCV	43.67	50.40	51.50	27.53
SCV	49.10	52.50	51.50	54.53
SCV	55.60	60.43	51.50	38.36
SCV	34.17	39.33	51.50	35.88
SCV	45.13	49.40	51.50	43.45
SCV	33.63	37.87	51.50	43.80
SCV	20.63	25.73	51.50	36.35
SCV	36.23	41.37	51.50	36.12
SCV	54.53	58.90	51.50	42.46
SCV	27.03	32.10	51.50	36.59
MCV	11.20	15.97	51.50	38.90
MCV	29.23	33.60	51.50	42.46
MCV	33.13	38.23	51.50	36.35
MCV	35.43	40.60	51.50	35.88
MCV	46.40	51.47	51.50	36.59
MCV	54.03	60.07	51.50	30.73
MCV	16.37	21.23	51.50	38.10
MCV	55.70	60.43	51.50	39.17
MCV	33.13	38.23	51.50	36.35
MCV	24.50	29.07	51.50	40.60
MCV	37.80	42.43	51.50	40.01
MCV	48.20	52.00	51.50	48.79
MCV	16.87	23.03	51.50	30.06
MCV	53.03	58.87	51.50	31.78

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
MCV	56.70	61.87	51.50	35.88
MCV	50.90	55.20	51.50	43.12
MCV	41.73	47.03	51.50	34.98
MCV	53.20	56.90	51.50	50.11
MCV	53.17	57.37	51.50	44.14
MCV	54.13	58.70	51.50	40.60
MCV	8.50	13.47	51.50	37.33
MCV	40.93	44.87	51.50	47.14
MCV	42.93	46.47	51.50	52.47
MCV	3.50	7.90	51.50	42.14
MCV	38.73	43.83	51.50	36.35
MCV	0.10	5.80	51.50	32.53
MCV	21.10	25.37	51.50	43.45
MCV	53.00	57.30	51.50	43.12
MCV	54.93	59.37	51.50	41.82
LCV	26.43	31.07	51.50	40.01
LCV	37.77	42.50	51.50	39.17
LCV	56.40	60.87	51.50	41.51
LCV	51.90	57.10	51.50	35.65

**APPENDIX-E : TRAFFIC DATA COLLECTED AT
KATUNAYAKA ON KATUNAYAKA - VEYANGODA ROAD (B-
208)**

Table E-1: Speed Data Collected at Katunayaka on Katunayaka – Veyangoda Road
(B-208)

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	15.37	18.50	30.00	34.47
Passenger Car	27.63	29.97	30.00	46.29
Passenger Car	46.03	49.23	30.00	33.75
Passenger Car	54.57	58.80	30.00	25.51
Passenger Car	59.90	63.83	30.00	27.46
Passenger Car	14.03	15.07	30.00	104.52
Passenger Car	54.23	56.90	30.00	40.50
Passenger Car	59.03	61.47	30.00	44.38
Passenger Car	12.30	14.57	30.00	47.65
Passenger Car	13.63	16.30	30.00	40.50
Passenger Car	22.17	24.97	30.00	38.57
Passenger Car	30.87	33.77	30.00	37.24
Passenger Car	31.93	35.13	30.00	33.75
Passenger Car	55.70	58.20	30.00	43.20
Passenger Car	6.43	10.57	30.00	26.13
Passenger Car	12.30	15.83	30.00	30.57
Passenger Car	37.10	40.63	30.00	30.57
Passenger Car	40.93	45.10	30.00	25.92
Passenger Car	17.87	20.50	30.00	41.01
Passenger Car	29.17	32.43	30.00	33.06
Passenger Car	30.77	33.90	30.00	34.47
Passenger Car	58.90	61.07	30.00	49.85
Passenger Car	29.93	32.60	30.00	40.50
Passenger Car	40.73	43.60	30.00	37.67
Passenger Car	51.87	55.23	30.00	32.08
Passenger Car	59.90	62.20	30.00	46.96
Passenger Car	9.77	12.07	30.00	46.96
Passenger Car	17.97	20.17	30.00	49.09
Passenger Car	38.80	40.63	30.00	58.91
Passenger Car	45.07	48.17	30.00	34.84

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	37.07	39.43	30.00	45.63
Passenger Car	2.00	4.57	30.00	42.08
Passenger Car	3.57	6.40	30.00	38.12
Passenger Car	8.17	11.10	30.00	36.82
Passenger Car	15.50	18.07	30.00	42.08
Passenger Car	2.43	5.10	30.00	40.50
Passenger Car	8.40	10.30	30.00	56.84
Passenger Car	33.73	36.17	30.00	44.38
Passenger Car	58.90	60.90	30.00	54.00
Passenger Car	16.57	18.90	30.00	46.29
Passenger Car	44.03	47.10	30.00	35.22
Passenger Car	51.60	54.87	30.00	33.06
Passenger Car	53.03	56.83	30.00	28.42
Passenger Car	14.63	17.23	30.00	41.54
Passenger Car	15.07	18.43	30.00	32.08
Passenger Car	30.40	32.07	30.00	64.80
Passenger Car	31.60	33.70	30.00	51.43
Passenger Car	16.83	18.90	30.00	52.26
Passenger Car	19.57	21.97	30.00	45.00
Passenger Car	38.23	42.13	30.00	27.69
Passenger Car	2.50	4.83	30.00	46.29
Passenger Car	11.30	14.03	30.00	39.51
Passenger Car	14.77	17.00	30.00	48.36
Passenger Car	28.17	30.27	30.00	51.43
Passenger Car	42.03	43.97	30.00	55.86
Passenger Car	43.17	45.17	30.00	54.00
Passenger Car	20.30	23.53	30.00	33.40
Passenger Car	21.87	23.97	30.00	51.43
Passenger Car	27.97	30.27	30.00	46.96
Passenger Car	1.60	3.37	30.00	61.13
Passenger Car	2.37	4.57	30.00	49.09
Passenger Car	11.97	14.03	30.00	52.26
Passenger Car	14.03	16.93	30.00	37.24
Passenger Car	38.43	40.13	30.00	63.53
Passenger Car	46.07	47.70	30.00	66.12
Passenger Car	48.30	50.10	30.00	60.00
Passenger Car	6.50	8.30	30.00	60.00

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	52.27	54.77	30.00	43.20
Passenger Car	55.70	58.20	30.00	43.20
Passenger Car	1.10	3.27	30.00	49.85
Passenger Car	12.10	14.30	30.00	49.09
Passenger Car	18.07	19.83	30.00	61.13
Passenger Car	21.23	23.43	30.00	49.09
Passenger Car	24.90	27.00	30.00	51.43
Passenger Car	35.37	37.07	30.00	63.53
Passenger Car	36.90	39.23	30.00	46.29
Passenger Car	51.83	54.07	30.00	48.36
Passenger Car	1.47	3.87	30.00	45.00
Passenger Car	23.83	26.23	30.00	45.00
Passenger Car	33.17	34.07	30.00	120.00
Passenger Car	46.83	48.93	30.00	51.43
Passenger Car	57.63	59.07	30.00	75.35
Passenger Car	11.50	14.03	30.00	42.63
Passenger Car	24.03	26.57	30.00	42.63
Passenger Car	32.77	34.20	30.00	75.35
Passenger Car	39.40	41.43	30.00	53.11
Passenger Car	2.07	5.20	30.00	34.47
Passenger Car	7.70	9.47	30.00	61.13
Passenger Car	58.87	60.57	30.00	63.53
Passenger Car	29.07	31.60	30.00	42.63
Passenger Car	37.57	39.27	30.00	63.53
Passenger Car	38.57	40.53	30.00	54.92
Passenger Car	40.63	42.07	30.00	75.35
Passenger Car	41.53	43.63	30.00	51.43
Passenger Car	46.50	49.10	30.00	41.54
Passenger Car	54.03	56.23	30.00	49.09
Passenger Car	57.57	59.07	30.00	72.00
Passenger Car	14.47	16.03	30.00	68.94
Passenger Car	42.70	45.30	30.00	41.54
Passenger Car	58.13	59.97	30.00	58.91
Passenger Car	12.10	14.40	30.00	46.96
Passenger Car	23.00	25.57	30.00	42.08
Passenger Car	39.93	42.60	30.00	40.50
Passenger Car	52.47	54.60	30.00	50.63

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Passenger Car	2.87	5.40	30.00	42.63
Passenger Car	35.50	37.77	30.00	47.65
Passenger Car	51.97	53.90	30.00	55.86
Passenger Car	53.87	56.63	30.00	39.04
Passenger Car	22.03	24.93	30.00	37.24
Passenger Car	23.97	26.70	30.00	39.51
Passenger Car	30.17	32.97	30.00	38.57
Passenger Car	38.90	40.73	30.00	58.91
Passenger Car	15.17	17.53	30.00	45.63
Passenger Car	19.10	21.20	30.00	51.43
Passenger Car	27.30	29.07	30.00	61.13
Passenger Car	33.87	36.50	30.00	41.01
Passenger Car	37.40	39.70	30.00	46.96
Passenger Car	38.53	40.97	30.00	44.38
Passenger Car	50.90	53.13	30.00	48.36
Passenger Car	59.17	60.47	30.00	83.08
Passenger Car	0.73	2.93	30.00	49.09
Passenger Car	18.20	19.93	30.00	62.31
Passenger Car	44.93	47.17	30.00	48.36
P. Car (Small)	39.00	41.43	30.00	44.38
P. Car (Small)	45.93	48.53	30.00	41.54
P. Car (Small)	47.13	49.83	30.00	40.00
P. Car (Small)	20.63	23.50	30.00	37.67
P. Car (Small)	42.07	45.10	30.00	35.60
P. Car (Small)	49.07	52.57	30.00	30.86
P. Car (Small)	48.87	53.37	30.00	24.00
P. Car (Small)	17.47	20.10	30.00	41.01
P. Car (Small)	7.17	9.57	30.00	45.00
P. Car (Small)	17.03	19.50	30.00	43.78
P. Car (Small)	19.63	22.40	30.00	39.04
P. Car (Small)	22.97	25.60	30.00	41.01
P. Car (Small)	35.07	37.77	30.00	40.00
P. Car (Small)	40.70	42.73	30.00	53.11
P. Car (Small)	19.20	21.07	30.00	57.86
P. Car (Small)	52.03	53.67	30.00	66.12
P. Car (Small)	29.17	31.07	30.00	56.84
P. Car (Small)	30.20	32.03	30.00	58.91

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
P. Car (Small)	36.23	38.27	30.00	53.11
P. Car (Small)	13.63	16.30	30.00	40.50
P. Car (Small)	44.47	46.03	30.00	68.94
P. Car (Small)	40.07	43.17	30.00	34.84
P. Car (Small)	54.30	56.93	30.00	41.01
P. Car (Small)	57.43	59.07	30.00	66.12
P. Car (Small)	6.70	8.80	30.00	51.43
P. Car (Small)	7.90	10.07	30.00	49.85
P. Car (Small)	56.50	58.93	30.00	44.38
P. Car (Small)	58.90	60.60	30.00	63.53
P. Car (Small)	4.73	7.07	30.00	46.29
P. Car (Small)	17.20	18.90	30.00	63.53
P. Car (Small)	30.60	32.53	30.00	55.86
P. Car (Small)	40.07	42.50	30.00	44.38
P. Car (Small)	4.00	6.30	30.00	46.96
P. Car (Small)	48.50	50.83	30.00	46.29
P. Car (Small)	50.03	52.80	30.00	39.04
P. Car (Small)	52.00	54.13	30.00	50.63
P. Car (Small)	56.13	58.03	30.00	56.84
P. Car (Small)	21.73	23.53	30.00	60.00
P. Car (Small)	48.13	50.17	30.00	53.11
P. Car (Small)	52.13	55.23	30.00	34.84
P. Car (Small)	56.90	59.47	30.00	42.08
P. Car (Small)	20.87	23.07	30.00	49.09
P. Car (Small)	40.30	42.63	30.00	46.29
P. Car (Small)	45.13	46.93	30.00	60.00
Van	13.57	16.60	30.00	35.60
Van	36.77	39.43	30.00	40.50
Van	45.03	47.63	30.00	41.54
Van	47.57	51.40	30.00	28.17
Van	48.87	52.73	30.00	27.93
Van	50.00	52.07	30.00	52.26
Van	7.57	9.07	30.00	72.00
Van	29.87	32.63	30.00	39.04
Van	58.73	61.50	30.00	39.04
Van	39.17	40.73	30.00	68.94
Van	43.30	46.00	30.00	40.00

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Van	21.00	23.53	30.00	42.63
Van	49.97	52.77	30.00	38.57
Van	56.37	60.40	30.00	26.78
Van	33.73	35.70	30.00	54.92
Van	7.20	9.63	30.00	44.38
Van	8.43	11.17	30.00	39.51
Van	19.87	21.50	30.00	66.12
Van	38.13	40.20	30.00	52.26
Van	56.90	59.27	30.00	45.63
Van	35.53	38.00	30.00	43.78
Van	25.87	28.07	30.00	49.09
Van	10.07	12.10	30.00	53.11
Van	49.27	51.20	30.00	55.86
Van	1.97	3.83	30.00	57.86
Van	25.80	27.70	30.00	56.84
Van	58.27	60.17	30.00	56.84
Van	50.37	52.17	30.00	60.00
Van	54.57	56.53	30.00	54.92
Van	2.53	4.47	30.00	55.86
Van	6.90	8.53	30.00	66.12
Van	9.07	11.43	30.00	45.63
Van	47.03	49.43	30.00	45.00
Van	2.23	4.33	30.00	51.43
Van	23.27	25.40	30.00	50.63
Van	35.03	36.93	30.00	56.84
Van	52.70	54.67	30.00	54.92
Van	28.87	31.10	30.00	48.36
Van	4.93	7.23	30.00	46.96
Van	19.07	20.53	30.00	73.64
Van	39.03	41.37	30.00	46.29
Van	43.83	46.50	30.00	40.50
Van	54.17	56.57	30.00	45.00
Van	54.07	56.60	30.00	42.63
Van	54.93	57.53	30.00	41.54
Van	40.77	43.00	30.00	48.36
Van	59.03	61.53	30.00	43.20
Motor Cycle	3.07	7.20	30.00	26.13

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Motor Cycle	18.17	20.83	30.00	40.50
Motor Cycle	34.87	37.07	30.00	49.09
Motor Cycle	35.77	38.53	30.00	39.04
Motor Cycle	39.93	42.63	30.00	40.00
Motor Cycle	41.90	44.90	30.00	36.00
Motor Cycle	47.90	51.90	30.00	27.00
Motor Cycle	52.13	55.60	30.00	31.15
Motor Cycle	54.47	57.97	30.00	30.86
Motor Cycle	55.03	59.50	30.00	24.18
Motor Cycle	3.13	6.23	30.00	34.84
Motor Cycle	42.00	44.83	30.00	38.12
Motor Cycle	52.57	55.17	30.00	41.54
Motor Cycle	0.40	3.20	30.00	38.57
Motor Cycle	3.17	5.80	30.00	41.01
Motor Cycle	15.80	18.93	30.00	34.47
Motor Cycle	23.07	26.50	30.00	31.46
Motor Cycle	26.80	29.87	30.00	35.22
Motor Cycle	29.03	31.57	30.00	42.63
Motor Cycle	37.20	40.17	30.00	36.40
Motor Cycle	56.10	59.27	30.00	34.11
Motor Cycle	2.77	5.10	30.00	46.29
Motor Cycle	3.37	7.00	30.00	29.72
Motor Cycle	6.73	9.07	30.00	46.29
Motor Cycle	9.40	12.53	30.00	34.47
Motor Cycle	19.20	22.83	30.00	29.72
Motor Cycle	22.83	25.07	30.00	48.36
Motor Cycle	23.50	26.40	30.00	37.24
Motor Cycle	26.27	28.87	30.00	41.54
Motor Cycle	31.50	35.30	30.00	28.42
Motor Cycle	56.97	59.90	30.00	36.82
Motor Cycle	2.43	5.80	30.00	32.08
Motor Cycle	16.07	19.37	30.00	32.73
Motor Cycle	21.30	23.20	30.00	56.84
Motor Cycle	21.30	24.00	30.00	40.00
Motor Cycle	42.43	44.80	30.00	45.63
Motor Cycle	46.63	49.17	30.00	42.63
Motor Cycle	48.57	51.57	30.00	36.00

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Motor Cycle	52.57	55.43	30.00	37.67
Motor Cycle	57.37	59.80	30.00	44.38
Motor Cycle	3.10	5.63	30.00	42.63
Motor Cycle	22.27	24.97	30.00	40.00
Motor Cycle	28.00	30.87	30.00	37.67
Motor Cycle	38.43	42.40	30.00	27.23
Motor Cycle	48.60	51.70	30.00	34.84
Motor Cycle	51.27	54.63	30.00	32.08
Motor Cycle	53.93	56.60	30.00	40.50
Motor Cycle	55.73	59.00	30.00	33.06
Motor Cycle	58.53	61.23	30.00	40.00
Motor Cycle	6.80	9.13	30.00	46.29
Motor Cycle	8.30	10.90	30.00	41.54
Motor Cycle	13.83	15.97	30.00	50.63
Three Wheeler	8.73	11.73	30.00	36.00
Three Wheeler	22.30	25.00	30.00	40.00
Three Wheeler	25.03	27.77	30.00	39.51
Three Wheeler	29.40	32.00	30.00	41.54
Three Wheeler	30.37	33.10	30.00	39.51
Three Wheeler	3.97	7.27	30.00	32.73
Three Wheeler	10.57	12.80	30.00	48.36
Three Wheeler	34.37	37.40	30.00	35.60
Three Wheeler	39.57	43.50	30.00	27.46
Three Wheeler	58.97	62.53	30.00	30.28
Three Wheeler	3.23	6.43	30.00	33.75
Three Wheeler	5.63	8.50	30.00	37.67
Three Wheeler	45.47	49.13	30.00	29.45
Three Wheeler	27.73	30.57	30.00	38.12
Three Wheeler	42.80	45.17	30.00	45.63
Three Wheeler	13.00	15.70	30.00	40.00
Three Wheeler	31.73	35.10	30.00	32.08
Three Wheeler	37.43	40.47	30.00	35.60
Three Wheeler	52.93	55.03	30.00	51.43
Three Wheeler	15.57	17.87	30.00	46.96
Three Wheeler	31.00	33.27	30.00	47.65
Three Wheeler	47.93	50.63	30.00	40.00
Three Wheeler	59.73	62.07	30.00	46.29

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Three Wheeler	5.53	8.17	30.00	41.01
Three Wheeler	16.97	19.60	30.00	41.01
Three Wheeler	1.03	3.97	30.00	36.82
Three Wheeler	21.83	24.30	30.00	43.78
Three Wheeler	12.30	14.80	30.00	43.20
Three Wheeler	39.90	45.97	30.00	17.80
Three Wheeler	21.20	23.93	30.00	39.51
Three Wheeler	50.93	53.27	30.00	46.29
Three Wheeler	19.57	23.50	30.00	27.46
Three Wheeler	21.77	25.17	30.00	31.76
Three Wheeler	36.00	38.10	30.00	51.43
Three Wheeler	45.40	47.53	30.00	50.63
Three Wheeler	5.10	7.13	30.00	53.11
Three Wheeler	48.83	51.90	30.00	35.22
Three Wheeler	30.40	32.87	30.00	43.78
Three Wheeler	54.30	56.53	30.00	48.36
Three Wheeler	7.73	10.27	30.00	42.63
Three Wheeler	24.03	27.00	30.00	36.40
Three Wheeler	46.93	49.20	30.00	47.65
Three Wheeler	59.90	62.30	30.00	45.00
Three Wheeler	5.73	7.90	30.00	49.85
Three Wheeler	22.87	25.73	30.00	37.67
Three Wheeler	41.83	44.50	30.00	40.50
Three Wheeler	41.23	43.87	30.00	41.01
Three Wheeler	7.03	9.63	30.00	41.54
Three Wheeler	21.00	23.43	30.00	44.38
Three Wheeler	26.70	29.60	30.00	37.24
Three Wheeler	41.97	44.43	30.00	43.78
Three Wheeler	46.43	48.87	30.00	44.38
Three Wheeler	6.73	9.00	30.00	47.65
Three Wheeler	30.03	33.07	30.00	35.60
Three Wheeler	52.20	54.07	30.00	57.86
Three Wheeler	2.07	4.97	30.00	37.24
Three Wheeler	17.60	19.73	30.00	50.63
Medium Bus	59.90	63.57	30.00	29.45
Medium Bus	52.90	55.63	30.00	39.51
Medium Bus	1.57	3.63	30.00	52.26

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
Medium Bus	58.10	60.53	30.00	44.38
Medium Bus	18.93	21.50	30.00	42.08
Large Bus	55.53	58.03	30.00	43.20
Large Bus	43.07	46.20	30.00	34.47
Large Bus	47.90	50.40	30.00	43.20
Large Bus	3.90	6.97	30.00	35.22
Large Bus	8.27	10.50	30.00	48.36
Large Bus	51.63	53.07	30.00	75.35
Large Bus	52.97	55.17	30.00	49.09
Large Bus	48.03	49.70	30.00	64.80
Large Bus	39.60	41.83	30.00	48.36
Large Bus	21.83	23.43	30.00	67.50
SCV	57.87	61.63	30.00	28.67
SCV	35.23	38.00	30.00	39.04
SCV	55.87	58.17	30.00	46.96
SCV	25.70	27.07	30.00	79.02
SCV	9.83	12.70	30.00	37.67
SCV	55.53	57.87	30.00	46.29
SCV	12.07	14.83	30.00	39.04
SCV	26.70	28.57	30.00	57.86
SCV	33.23	35.00	30.00	61.13
SCV	23.07	26.77	30.00	29.19
SCV	43.37	45.90	30.00	42.63
SCV	27.10	29.10	30.00	54.00
SCV	32.90	35.27	30.00	45.63
SCV	23.03	25.20	30.00	49.85
SCV	34.97	36.80	30.00	58.91
SCV	0.03	2.20	30.00	49.85
SCV	5.50	8.13	30.00	41.01
SCV	29.90	31.73	30.00	58.91
SCV	25.43	28.47	30.00	35.60
MCV	14.37	16.93	30.00	42.08
MCV	59.43	61.90	30.00	43.78
MCV	48.63	50.93	30.00	46.96
MCV	1.30	3.97	30.00	40.50
MCV	4.00	7.70	30.00	29.19
MCV	55.20	57.53	30.00	46.29

Vehicle Type	Entry time (s)	Exit time (s)	Dist.(m)	Speed (km/h)
MCV	39.17	42.20	30.00	35.60
MCV	40.17	43.27	30.00	34.84
MCV	38.37	40.93	30.00	42.08
MCV	42.57	44.40	30.00	58.91
MCV	19.17	20.93	30.00	61.13
MCV	1.07	3.73	30.00	40.50
MCV	13.40	15.87	30.00	43.78
LCV	32.93	36.67	30.00	28.93
LCV	34.83	37.07	30.00	48.36