

















SITE: Parsonage Road (1 North Site) (51.882970, 0.259092)

Class	Axes	Groups	Description	Parameters	Dominant Vehicle	Aggregate	
1	SV	2	1 OR 2	Short - Car, light Van	$d(1) \geq 1.7m, d(1) \leq 3.2m$ & axes=2		Light
2	SVT	3, 4 OR 5	3	Short Towing - Trailer, Caravan, Boat, etc.	groups=3, $d(1) \geq 2.1m, d(1) \leq 3.2m, d(2) \geq 2.1m$ & axes=3,4,5		
3	TB2	2	2	Two axle truck or Bus	$d(1) > 3.2m$ & axes=2		Medium
4	TB3	3	2	Three axle truck or Bus	axes=3 & groups=2		
5	T4	>3	2	Four axle truck	axes>3 & groups=2		
6	ART3	3	3	Three axle articulated vehicle or Rigid vehicle and trailer	$d(1) > 3.2m, axes=3$ & groups=3		Heavy
7	ART4	4	>2	Four axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m$ or $d(1) < 2.1m$ or $d(1) > 3.2m$ axes = 4 & groups>2		
8	ART5	5	>2	Five axle articulated vehicle or Rigid vehicle and trailer	$d(2) < 2.1m$ or $d(1) < 2.1m$ or $d(1) > 3.2m$ axes = 5 & groups>2		
9	ART6	>=6	>2	Six (or more) axle articulated vehicle or Rigid vehicle and trailer	axes=6 & groups>2 or axes>6 & groups=3		
10	BD	>6	4	B-Double or Heavy truck and trailer	groups=4 & axes>6		
11	DRT	>6	5	Double road train or Heavy truck and two trailers	groups=5,6 & axes>6		
12	TRT	>6	>6	Triple road train or Heavy truck and three (or more) trailers	groups>6 & axes>6		
14	M/C	2	1 OR 2	Motorcycle	$d(1) \geq 1.18m, d(1) \leq 1.7m$ & axes=2		Light
15	CYCLE	2	1 OR 2	Cycle	$d(1) < 1.18$ & axes=2		

	Northbound	Southbound
<b>Total</b>	<b>16431</b>	<b>16074</b>
<b>Mean Speed</b>	<b>32.8</b>	<b>34</b>
<b>85%</b>	<b>37.8</b>	<b>38.8</b>