2015, PM

Data Errors and Warnings

No errors or warnings

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way	2.93	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Major Arm Geometry

[same as above]

Minor Arm Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
D2	2015	PM	ONE HOUR	16:45	18:15	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	111.00	100.000
B		✓	94.00	100.000
C		✓	270.00	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0.000	49.000	62.000
	B	40.000	0.000	54.000
	C	171.000	99.000	0.000

Vehicle Mix

Heavy Vehicle proportion

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-C	0.09	6.02	0.1	A
B-A	0.10	9.05	0.1	A
C-AB	0.18	6.84	0.2	A
C-A				
A-B				
A-C				

Main Results for each time segment

Main results: (16:45-17:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	40.65	671.54	0.061	40.40	0.1	5.701	A
B-A	30.11	469.29	0.064	29.84	0.1	8.187	A
C-AB	76.41	632.18	0.121	75.85	0.1	6.466	A
C-A	126.86			126.86			
A-B	36.89			36.89			
A-C	46.68			46.68			

Main results: (17:00-17:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	48.54	665.69	0.073	48.49	0.1	5.832	A
B-A	35.96	457.75	0.079	35.89	0.1	8.533	A
C-AB	92.24	635.08	0.145	92.10	0.2	6.628	A
C-A	150.48			150.48			
A-B	44.05			44.05			
A-C	55.74			55.74			

Main results: (17:15-17:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	59.46	657.54	0.090	59.37	0.1	6.018	A
B-A	44.04	441.87	0.100	43.94	0.1	9.045	A
C-AB	115.06	641.20	0.179	114.85	0.2	6.838	A
C-A	182.21			182.21			
A-B	53.95			53.95			
A-C	68.26			68.26			

Main results: (17:30-17:45)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	59.46	657.46	0.090	59.45	0.1	6.019	A
B-A	44.04	441.82	0.100	44.04	0.1	9.049	A
C-AB	115.06	641.20	0.179	115.06	0.2	6.842	A
C-A	182.21			182.21			
A-B	53.95			53.95			
A-C	68.26			68.26			

Main results: (17:45-18:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	48.54	665.56	0.073	48.62	0.1	5.835	A
B-A	35.96	457.68	0.079	36.06	0.1	8.541	A
C-AB	92.24	635.08	0.145	92.45	0.2	6.639	A
C-A	150.48			150.48			
A-B	44.05			44.05			
A-C	55.74			55.74			

Main results: (18:00-18:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	40.65	671.27	0.061	40.71	0.1	5.711	A
B-A	30.11	469.15	0.064	30.18	0.1	8.202	A
C-AB	76.41	632.18	0.121	76.56	0.1	6.480	A
C-A	126.86			126.86			
A-B	36.89			36.89			
A-C	46.68			46.68			

2020 Base, AM

Data Errors and Warnings

No errors or warnings

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way	2.82	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Major Arm Geometry

[same as above]

Minor Arm Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
D3	2020 Base	AM	ONE HOUR	08:00	09:30	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	181.00	100.000
B		✓	121.00	100.000
C		✓	174.00	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0.000	54.000	127.000
	B	40.000	0.000	81.000
	C	108.000	66.000	0.000

Vehicle Mix

Heavy Vehicle proportion

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-C	0.14	6.40	0.2	A
B-A	0.10	9.17	0.1	A
C-AB	0.12	6.80	0.1	A
C-A				
A-B				
A-C				

Main Results for each time segment

Main results: (08:00-08:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	60.98	672.17	0.091	60.58	0.1	5.882	A
B-A	30.11	462.31	0.065	29.84	0.1	8.319	A
C-AB	50.24	610.76	0.082	49.88	0.1	6.414	A
C-A	80.76			80.76			
A-B	40.65			40.65			
A-C	95.61			95.61			

Main results: (08:15-08:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	72.82	663.65	0.110	72.72	0.1	6.092	A
B-A	35.96	451.57	0.080	35.89	0.1	8.659	A
C-AB	60.29	607.41	0.099	60.20	0.1	6.579	A
C-A	96.13			96.13			
A-B	48.54			48.54			
A-C	114.17			114.17			

Main results: (08:30-08:45)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	89.18	651.80	0.137	89.04	0.2	6.395	A
B-A	44.04	436.62	0.101	43.94	0.1	9.166	A
C-AB	74.48	603.74	0.123	74.35	0.1	6.798	A
C-A	117.10			117.10			
A-B	59.46			59.46			
A-C	139.83			139.83			

Main results: (08:45-09:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	89.18	651.73	0.137	89.18	0.2	6.398	A
B-A	44.04	436.59	0.101	44.04	0.1	9.170	A
C-AB	74.48	603.74	0.123	74.47	0.1	6.801	A
C-A	117.10			117.10			
A-B	59.46			59.46			
A-C	139.83			139.83			

Main results: (09:00-09:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	72.82	663.53	0.110	72.95	0.1	6.098	A
B-A	35.96	451.53	0.080	36.06	0.1	8.668	A
C-AB	60.29	607.41	0.099	60.41	0.1	6.584	A
C-A	96.13			96.13			
A-B	48.54			48.54			
A-C	114.17			114.17			

Main results: (09:15-09:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	60.98	671.92	0.091	61.08	0.1	5.896	A
B-A	30.11	462.24	0.065	30.18	0.1	8.333	A
C-AB	50.24	610.76	0.082	50.32	0.1	6.426	A
C-A	80.76			80.76			
A-B	40.65			40.65			
A-C	95.61			95.61			

2020 Base, PM

Data Errors and Warnings

No errors or warnings

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way	3.00	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Major Arm Geometry

[same as above]

Minor Arm Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
D4	2020 Base	PM	ONE HOUR	16:45	18:15	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	122.00	100.000
B		✓	103.00	100.000
C		✓	295.00	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0.000	54.000	68.000
	B	44.000	0.000	59.000
	C	187.000	108.000	0.000

Vehicle Mix

Heavy Vehicle proportion

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-C	0.10	6.12	0.1	A
B-A	0.11	9.34	0.1	A
C-AB	0.20	6.95	0.3	A
C-A				
A-B				
A-C				

Main Results for each time segment

Main results: (16:45-17:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	44.42	668.45	0.066	44.14	0.1	5.763	A
B-A	33.13	463.97	0.071	32.82	0.1	8.343	A
C-AB	83.77	633.27	0.132	83.15	0.2	6.537	A
C-A	138.32			138.32			
A-B	40.65			40.65			
A-C	51.19			51.19			

Main results: (17:00-17:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	53.04	661.93	0.080	52.98	0.1	5.911	A
B-A	39.56	451.32	0.088	39.48	0.1	8.741	A
C-AB	101.34	637.14	0.159	101.18	0.2	6.715	A
C-A	163.86			163.86			
A-B	48.54			48.54			
A-C	61.13			61.13			

Main results: (17:15-17:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	64.96	652.76	0.100	64.87	0.1	6.123	A
B-A	48.44	433.91	0.112	48.33	0.1	9.333	A
C-AB	126.88	645.03	0.197	126.62	0.3	6.944	A
C-A	197.92			197.92			
A-B	59.46			59.46			
A-C	74.87			74.87			

Main results: (17:30-17:45)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	64.96	652.67	0.100	64.96	0.1	6.124	A
B-A	48.44	433.85	0.112	48.44	0.1	9.340	A
C-AB	126.88	645.03	0.197	126.87	0.3	6.950	A
C-A	197.92			197.92			
A-B	59.46			59.46			
A-C	74.87			74.87			

Main results: (17:45-18:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	53.04	661.78	0.080	53.13	0.1	5.917	A
B-A	39.56	451.24	0.088	39.67	0.1	8.750	A
C-AB	101.34	637.14	0.159	101.58	0.2	6.725	A
C-A	163.86			163.86			
A-B	48.54			48.54			
A-C	61.13			61.13			

Main results: (18:00-18:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	44.42	668.16	0.066	44.48	0.1	5.772	A
B-A	33.13	463.80	0.071	33.20	0.1	8.363	A
C-AB	83.77	633.27	0.132	83.94	0.2	6.557	A
C-A	138.32			138.32			
A-B	40.65			40.65			
A-C	51.19			51.19			

2020 Base plus Dev, AM

Data Errors and Warnings

No errors or warnings

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way	3.88	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Major Arm Geometry

[same as above]

Minor Arm Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
D5	2020 Base plus Dev	AM	ONE HOUR	08:00	09:30	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	181.00	100.000
B		✓	195.00	100.000
C		✓	195.00	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0.000	54.000	127.000
	B	59.000	0.000	136.000
	C	108.000	87.000	0.000

Vehicle Mix

Heavy Vehicle proportion

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-C	0.23	7.28	0.3	A
B-A	0.15	10.08	0.2	B
C-AB	0.16	7.07	0.2	A
C-A				
A-B				
A-C				

Main Results for each time segment

Main results: (08:00-08:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	102.39	669.95	0.153	101.67	0.2	6.327	A
B-A	44.42	452.94	0.098	43.99	0.1	8.794	A
C-AB	66.45	612.89	0.108	65.96	0.1	6.577	A
C-A	80.35			80.35			
A-B	40.65			40.65			
A-C	95.61			95.61			

Main results: (08:15-08:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	122.26	659.52	0.185	122.07	0.2	6.697	A
B-A	53.04	440.30	0.120	52.93	0.1	9.290	A
C-AB	79.87	610.48	0.131	79.75	0.2	6.781	A
C-A	95.43			95.43			
A-B	48.54			48.54			
A-C	114.17			114.17			

Main results: (08:30-08:45)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	149.74	644.54	0.232	149.44	0.3	7.266	A
B-A	64.96	422.15	0.154	64.78	0.2	10.068	B
C-AB	98.93	608.41	0.163	98.75	0.2	7.062	A
C-A	115.77			115.77			
A-B	59.46			59.46			
A-C	139.83			139.83			

Main results: (08:45-09:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	149.74	644.42	0.232	149.73	0.3	7.276	A
B-A	64.96	422.07	0.154	64.96	0.2	10.080	B
C-AB	98.93	608.41	0.163	98.93	0.2	7.065	A
C-A	115.77			115.77			
A-B	59.46			59.46			
A-C	139.83			139.83			

Main results: (09:00-09:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	122.26	659.33	0.185	122.55	0.2	6.709	A
B-A	53.04	440.20	0.120	53.21	0.1	9.308	A
C-AB	79.87	610.48	0.131	80.05	0.2	6.791	A
C-A	95.43			95.43			
A-B	48.54			48.54			
A-C	114.17			114.17			

Main results: (09:15-09:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	102.39	669.60	0.153	102.58	0.2	6.352	A
B-A	44.42	452.77	0.098	44.53	0.1	8.820	A
C-AB	66.45	612.89	0.108	66.58	0.1	6.590	A
C-A	80.35			80.35			
A-B	40.65			40.65			
A-C	95.61			95.61			

2020 Base plus Dev, PM

Data Errors and Warnings

No errors or warnings

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way	3.95	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Major Arm Geometry

[same as above]

Minor Arm Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
D6	2020 Base plus Dev	PM	ONE HOUR	16:45	18:15	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	122.00	100.000
B		✓	141.00	100.000
C		✓	345.00	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0.000	54.000	68.000
	B	53.000	0.000	88.000
	C	187.000	158.000	0.000

Vehicle Mix

Heavy Vehicle proportion

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-C	0.15	6.47	0.2	A
B-A	0.14	10.26	0.2	B
C-AB	0.29	7.62	0.4	A
C-A				
A-B				
A-C				

Main Results for each time segment

Main results: (16:45-17:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	66.25	672.62	0.099	65.82	0.1	5.929	A
B-A	39.90	445.77	0.090	39.51	0.1	8.853	A
C-AB	124.22	641.89	0.194	123.23	0.2	6.928	A
C-A	135.51			135.51			
A-B	40.65			40.65			
A-C	51.19			51.19			

Main results: (17:00-17:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	79.11	664.89	0.119	79.01	0.1	6.144	A
B-A	47.65	430.51	0.111	47.54	0.1	9.398	A
C-AB	151.14	649.52	0.233	150.86	0.3	7.216	A
C-A	159.01			159.01			
A-B	48.54			48.54			
A-C	61.13			61.13			

Main results: (17:15-17:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	96.89	653.70	0.148	96.74	0.2	6.462	A
B-A	58.35	409.47	0.143	58.19	0.2	10.244	B
C-AB	191.01	663.78	0.288	190.54	0.4	7.604	A
C-A	188.84			188.84			
A-B	59.46			59.46			
A-C	74.87			74.87			

Main results: (17:30-17:45)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	96.89	653.57	0.148	96.89	0.2	6.466	A
B-A	58.35	409.34	0.143	58.35	0.2	10.256	B
C-AB	191.01	663.78	0.288	191.00	0.4	7.620	A
C-A	188.84			188.84			
A-B	59.46			59.46			
A-C	74.87			74.87			

Main results: (17:45-18:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	79.11	664.68	0.119	79.26	0.1	6.150	A
B-A	47.65	430.32	0.111	47.80	0.1	9.416	A
C-AB	151.14	649.52	0.233	151.60	0.3	7.238	A
C-A	159.01			159.01			
A-B	48.54			48.54			
A-C	61.13			61.13			

Main results: (18:00-18:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	66.25	672.24	0.099	66.36	0.1	5.942	A
B-A	39.90	445.44	0.090	40.01	0.1	8.883	A
C-AB	124.22	641.89	0.194	124.52	0.3	6.965	A
C-A	135.51			135.51			
A-B	40.65			40.65			
A-C	51.19			51.19			

S|C|P

APPENDIX 12

Junctions 9

PICADY 9 - Priority Intersection Module

Version: 9.0.0.4211 []
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Filename: Picady Barnsley Rd_St Johns Road priority.j9
Path: Z:\Job Library\2014\14923 - Carrs Lane, Cudworth, Barnsley\Traffic Data\Models\JUnction Models and PDF outputs
Report generation date: 05/10/2015 10:53:27

»2015, AM
»2015, PM
»2020 base, AM
»2020 base, PM
»2020 base plus Dev, AM
»2020 base plus Dev, PM

Summary of junction performance

	AM				PM			
	Queue (PCU)	Delay (s)	RFC	LOS	Queue (PCU)	Delay (s)	RFC	LOS
	2015							
Stream B-C	0.2	6.98	0.20	A	0.1	6.60	0.10	A
Stream B-A	0.2	10.87	0.19	B	0.2	10.70	0.14	B
Stream C-AB	0.2	6.93	0.16	A	0.2	7.42	0.17	A
Stream C-A								
Stream A-B								
Stream A-C								
	2020 base							
Stream B-C	0.3	7.34	0.22	A	0.1	6.90	0.11	A
Stream B-A	0.3	11.63	0.21	B	0.2	11.63	0.16	B
Stream C-AB	0.2	7.04	0.18	A	0.3	7.61	0.19	A
Stream C-A								
Stream A-B								
Stream A-C								
	2020 base plus Dev							
Stream B-C	0.3	8.03	0.23	A	0.1	7.28	0.12	A
Stream B-A	0.4	13.03	0.31	B	0.3	12.29	0.22	B
Stream C-AB	0.2	7.08	0.18	A	0.3	7.74	0.19	A
Stream C-A								
Stream A-B								
Stream A-C								

Values shown are the highest values encountered over all time segments. Delay is the maximum value of average delay per arriving vehicle.

File summary

File Description

Title	(untitled)
Location	
Site number	
Date	05/10/2015
Version	
Status	(new file)
Identifier	
Client	
Jobnumber	
Enumerator	SCP"tony harrigan
Description	

Units

Distance units	Speed units	Traffic units input	Traffic units results	Flow units	Average delay units	Total delay units	Rate of delay units
m	kph	PCU	PCU	perHour	s	-Min	perMin

Analysis Options

Calculate Queue Percentiles	Calculate residual capacity	RFC Threshold	Average Delay threshold (s)	Queue threshold (PCU)
		0.85	36.00	20.00

Demand Set Summary

Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
2015	AM	ONE HOUR	08:00	09:30	15
2015	PM	ONE HOUR	17:00	18:30	15
2020 base	AM	ONE HOUR	08:00	09:30	15
2020 base	PM	ONE HOUR	17:00	18:30	15
2020 base plus Dev	AM	ONE HOUR	08:00	09:30	15
2020 base plus Dev	PM	ONE HOUR	17:00	18:30	15

2015, AM

Data Errors and Warnings

No errors or warnings

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way	2.59	A

Junction Network Options

Driving side	Lighting
Left	Normal/unknown

Arms

Arms

Arm	Name	Description	Arm type
A	untitled		Major
B	untitled		Minor
C	untitled		Major

Major Arm Geometry

Arm	Width of carriageway (m)	Has kerbed central reserve	Has right turn bay	Visibility for right turn (m)	Blocks?	Blocking queue (PCU)
C	8.10			120.0	✓	1.00

Geometries for Arm C are measured opposite Arm B. Geometries for Arm A (if relevant) are measured opposite Arm D.

Minor Arm Geometry

Arm	Minor arm type	Width at give-way (m)	Width at 5m (m)	Width at 10m (m)	Width at 15m (m)	Width at 20m (m)	Estimate flare length	Flare length (PCU)	Visibility to left (m)	Visibility to right (m)
B	One lane plus flare	9.94	5.47	4.08	3.71	3.59	✓	1.00	23	78

Slope / Intercept / Capacity

Priority Intersection Slopes and Intercepts

Junction	Stream	Intercept (PCU/hr)	Slope for A-B	Slope for A-C	Slope for C-A	Slope for C-B
1	B-A	550.044	0.091	0.230	0.145	0.329
1	B-C	753.431	0.105	0.265	-	-
1	C-B	643.457	0.227	0.227	-	-

The slopes and intercepts shown above do NOT include any corrections or adjustments.

Streams may be combined, in which case capacity will be adjusted.

Values are shown for the first time segment only; they may differ for subsequent time segments.

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
D1	2015	AM	ONE HOUR	08:00	09:30	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	295.00	100.000
B		✓	184.00	100.000
C		✓	355.00	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0.000	64.000	231.000
	B	70.000	0.000	114.000
	C	273.000	82.000	0.000

Vehicle Mix

Heavy Vehicle proportion

	To			
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-C	0.20	6.98	0.2	A
B-A	0.19	10.87	0.2	B
C-AB	0.16	6.93	0.2	A
C-A				
A-B				
A-C				

Main Results for each time segment

Main results: (08:00-08:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	85.83	680.70	0.126	85.25	0.1	6.041	A
B-A	52.70	454.62	0.116	52.18	0.1	8.933	A
C-AB	63.96	614.54	0.104	63.48	0.1	6.527	A
C-A	203.30			203.30			
A-B	48.18			48.18			
A-C	173.91			173.91			

Main results: (08:15-08:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	102.48	664.72	0.154	102.33	0.2	6.399	A
B-A	62.93	435.43	0.145	62.78	0.2	9.656	A
C-AB	77.63	614.39	0.126	77.51	0.2	6.706	A
C-A	241.50			241.50			
A-B	57.53			57.53			
A-C	207.66			207.66			

Main results: (08:30-08:45)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	125.52	641.46	0.196	125.28	0.2	6.971	A
B-A	77.07	408.41	0.189	76.82	0.2	10.849	B
C-AB	97.83	617.50	0.158	97.62	0.2	6.923	A
C-A	293.03			293.03			
A-B	70.47			70.47			
A-C	254.34			254.34			

Main results: (08:45-09:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	125.52	641.27	0.196	125.51	0.2	6.979	A
B-A	77.07	408.36	0.189	77.06	0.2	10.866	B
C-AB	97.83	617.50	0.158	97.82	0.2	6.930	A
C-A	293.03			293.03			
A-B	70.47			70.47			
A-C	254.34			254.34			

Main results: (09:00-09:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	102.48	664.42	0.154	102.72	0.2	6.411	A
B-A	62.93	435.37	0.145	63.17	0.2	9.678	A
C-AB	77.63	614.39	0.126	77.83	0.2	6.714	A
C-A	241.50			241.50			
A-B	57.53			57.53			
A-C	207.66			207.66			

Main results: (09:15-09:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	85.83	680.21	0.126	85.98	0.1	6.059	A
B-A	52.70	454.52	0.116	52.85	0.1	8.965	A
C-AB	63.96	614.54	0.104	64.09	0.1	6.543	A
C-A	203.30			203.30			
A-B	48.18			48.18			
A-C	173.91			173.91			

2015, PM

Data Errors and Warnings

No errors or warnings

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way	1.71	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Major Arm Geometry

[same as above]

Minor Arm Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
D2	2015	PM	ONE HOUR	17:00	18:30	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	441.00	100.000
B		✓	103.00	100.000
C		✓	352.00	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0.000	105.000	336.000
	B	49.000	0.000	54.000
	C	270.000	82.000	0.000

Vehicle Mix

Heavy Vehicle proportion

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-C	0.10	6.60	0.1	A
B-A	0.14	10.70	0.2	B
C-AB	0.17	7.42	0.2	A
C-A				
A-B				
A-C				

Main Results for each time segment

Main results: (17:00-17:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	40.65	648.17	0.063	40.39	0.1	5.920	A
B-A	36.89	445.58	0.083	36.53	0.1	8.794	A
C-AB	64.13	590.33	0.109	63.63	0.1	6.830	A
C-A	200.87			200.87			
A-B	79.05			79.05			
A-C	252.96			252.96			

Main results: (17:15-17:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	48.54	630.10	0.077	48.48	0.1	6.189	A
B-A	44.05	422.47	0.104	43.95	0.1	9.509	A
C-AB	78.02	585.97	0.133	77.88	0.2	7.083	A
C-A	238.42			238.42			
A-B	94.39			94.39			
A-C	302.06			302.06			

Main results: (17:30-17:45)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	59.46	604.62	0.098	59.35	0.1	6.602	A
B-A	53.95	390.51	0.138	53.78	0.2	10.685	B
C-AB	98.80	583.78	0.169	98.56	0.2	7.419	A
C-A	288.76			288.76			
A-B	115.61			115.61			
A-C	369.94			369.94			

Main results: (17:45-18:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	59.46	604.48	0.098	59.45	0.1	6.604	A
B-A	53.95	390.47	0.138	53.95	0.2	10.697	B
C-AB	98.80	583.78	0.169	98.79	0.2	7.424	A
C-A	288.76			288.76			
A-B	115.61			115.61			
A-C	369.94			369.94			

Main results: (18:00-18:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	48.54	629.87	0.077	48.64	0.1	6.194	A
B-A	44.05	422.42	0.104	44.22	0.1	9.522	A
C-AB	78.02	585.97	0.133	78.25	0.2	7.096	A
C-A	238.42			238.42			
A-B	94.39			94.39			
A-C	302.06			302.06			

Main results: (18:15-18:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	40.65	647.80	0.063	40.72	0.1	5.932	A
B-A	36.89	445.49	0.083	37.00	0.1	8.814	A
C-AB	64.13	590.33	0.109	64.28	0.1	6.847	A
C-A	200.87			200.87			
A-B	79.05			79.05			
A-C	252.96			252.96			

2020 base, AM

Data Errors and Warnings

No errors or warnings

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way	2.73	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Major Arm Geometry

[same as above]

Minor Arm Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
D3	2020 base	AM	ONE HOUR	08:00	09:30	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	322.00	100.000
B		✓	202.00	100.000
C		✓	388.00	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0.000	70.000	252.000
	B	77.000	0.000	125.000
	C	298.000	90.000	0.000

Vehicle Mix

Heavy Vehicle proportion

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-C	0.22	7.34	0.3	A
B-A	0.21	11.63	0.3	B
C-AB	0.18	7.04	0.2	A
C-A				
A-B				
A-C				

Main Results for each time segment

Main results: (08:00-08:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	94.11	673.11	0.140	93.46	0.2	6.204	A
B-A	57.97	445.62	0.130	57.38	0.1	9.259	A
C-AB	70.73	614.37	0.115	70.19	0.1	6.610	A
C-A	221.38			221.38			
A-B	52.70			52.70			
A-C	189.72			189.72			

Main results: (08:15-08:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	112.37	655.10	0.172	112.20	0.2	6.629	A
B-A	69.22	424.43	0.163	69.04	0.2	10.124	B
C-AB	86.16	615.39	0.140	86.01	0.2	6.798	A
C-A	262.64			262.64			
A-B	62.93			62.93			
A-C	226.54			226.54			

Main results: (08:30-08:45)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	137.63	628.42	0.219	137.34	0.3	7.325	A
B-A	84.78	394.45	0.215	84.47	0.3	11.601	B
C-AB	109.25	620.88	0.176	109.01	0.2	7.032	A
C-A	317.95			317.95			
A-B	77.07			77.07			
A-C	277.46			277.46			

Main results: (08:45-09:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	137.63	628.16	0.219	137.62	0.3	7.338	A
B-A	84.78	394.38	0.215	84.77	0.3	11.627	B
C-AB	109.25	620.88	0.176	109.24	0.2	7.037	A
C-A	317.95			317.95			
A-B	77.07			77.07			
A-C	277.46			277.46			

Main results: (09:00-09:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	112.37	654.73	0.172	112.65	0.2	6.646	A
B-A	69.22	424.35	0.163	69.52	0.2	10.155	B
C-AB	86.16	615.39	0.140	86.39	0.2	6.808	A
C-A	262.64			262.64			
A-B	62.93			62.93			
A-C	226.54			226.54			

Main results: (09:15-09:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	94.11	672.55	0.140	94.29	0.2	6.226	A
B-A	57.97	445.48	0.130	58.15	0.2	9.298	A
C-AB	70.73	614.37	0.115	70.88	0.1	6.625	A
C-A	221.38			221.38			
A-B	52.70			52.70			
A-C	189.72			189.72			

2020 base, PM

Data Errors and Warnings

No errors or warnings

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way	1.77	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Major Arm Geometry

[same as above]

Minor Arm Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
D4	2020 base	PM	ONE HOUR	17:00	18:30	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	495.00	100.000
B		✓	113.00	100.000
C		✓	397.00	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0.000	115.000	380.000
	B	54.000	0.000	59.000
	C	307.000	90.000	0.000

Vehicle Mix

Heavy Vehicle proportion

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-C	0.11	6.90	0.1	A
B-A	0.16	11.63	0.2	B
C-AB	0.19	7.61	0.3	A
C-A				
A-B				
A-C				

Main Results for each time segment

Main results: (17:00-17:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	44.42	636.63	0.070	44.12	0.1	6.073	A
B-A	40.65	431.09	0.094	40.24	0.1	9.202	A
C-AB	71.15	587.05	0.121	70.58	0.1	6.963	A
C-A	227.73			227.73			
A-B	86.58			86.58			
A-C	286.08			286.08			

Main results: (17:15-17:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	53.04	616.04	0.086	52.96	0.1	6.393	A
B-A	48.54	405.05	0.120	48.42	0.1	10.091	B
C-AB	87.04	583.80	0.149	86.87	0.2	7.243	A
C-A	269.85			269.85			
A-B	103.38			103.38			
A-C	341.61			341.61			

Main results: (17:30-17:45)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	64.96	586.70	0.111	64.84	0.1	6.896	A
B-A	59.46	369.03	0.161	59.24	0.2	11.612	B
C-AB	111.37	584.41	0.191	111.07	0.3	7.603	A
C-A	325.74			325.74			
A-B	126.62			126.62			
A-C	418.39			418.39			

Main results: (17:45-18:00)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	64.96	586.51	0.111	64.96	0.1	6.901	A
B-A	59.46	368.98	0.161	59.45	0.2	11.630	B
C-AB	111.37	584.41	0.191	111.36	0.3	7.612	A
C-A	325.74			325.74			
A-B	126.62			126.62			
A-C	418.39			418.39			

Main results: (18:00-18:15)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	53.04	615.75	0.086	53.16	0.1	6.402	A
B-A	48.54	404.99	0.120	48.76	0.1	10.113	B
C-AB	87.04	583.80	0.149	87.33	0.2	7.258	A
C-A	269.85			269.85			
A-B	103.38			103.38			
A-C	341.61			341.61			

Main results: (18:15-18:30)

Stream	Total Demand (PCU/hr)	Capacity (PCU/hr)	RFC	Throughput (PCU/hr)	End queue (PCU)	Delay (s)	LOS
B-C	44.42	636.19	0.070	44.50	0.1	6.086	A
B-A	40.65	430.97	0.094	40.78	0.1	9.229	A
C-AB	71.15	587.05	0.121	71.33	0.1	6.982	A
C-A	227.73			227.73			
A-B	86.58			86.58			
A-C	286.08			286.08			

2020 base plus Dev, AM

Data Errors and Warnings

No errors or warnings

Analysis Set Details

ID	Network flow scaling factor (%)
A1	100.000

Junction Network

Junctions

Junction	Name	Junction Type	Major road direction	Junction Delay (s)	Junction LOS
1	untitled	T-Junction	Two-way	3.29	A

Junction Network Options

[same as above]

Arms

Arms

[same as above]

Major Arm Geometry

[same as above]

Minor Arm Geometry

[same as above]

Slope / Intercept / Capacity

[same as above]

Traffic Demand

Demand Set Details

ID	Scenario name	Time Period name	Traffic profile type	Model start time (HH:mm)	Model finish time (HH:mm)	Time segment length (min)
D5	2020 base plus Dev	AM	ONE HOUR	08:00	09:30	15

Vehicle mix varies over turn	Vehicle mix varies over entry	Vehicle mix source	PCU Factor for a HV (PCU)
✓	✓	HV Percentages	2.00

Demand overview (Traffic)

Arm	Linked arm	Use O-D data	Average Demand (PCU/hr)	Scaling Factor (%)
A		✓	336.00	100.000
B		✓	238.00	100.000
C		✓	388.00	100.000

Origin-Destination Data

Demand (PCU/hr)

		To		
		A	B	C
From	A	0.000	84.000	252.000
	B	113.000	0.000	125.000
	C	298.000	90.000	0.000

Vehicle Mix

Heavy Vehicle proportion

		To		
		A	B	C
From	A	0	0	0
	B	0	0	0
	C	0	0	0

Results

Results Summary for whole modelled period

Stream	Max RFC	Max delay (s)	Max Queue (PCU)	Max LOS
B-C	0.23	8.03	0.3	A
B-A	0.31	13.03	0.4	B
C-AB	0.18	7.08	0.2	A
C-A				
A-B				
A-C				