

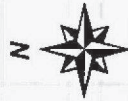


R.O.A.R. DATA

Reliable, Original & Authentic Results

Ph. 88196847, Fax 88196849, Mob. 0418-239019

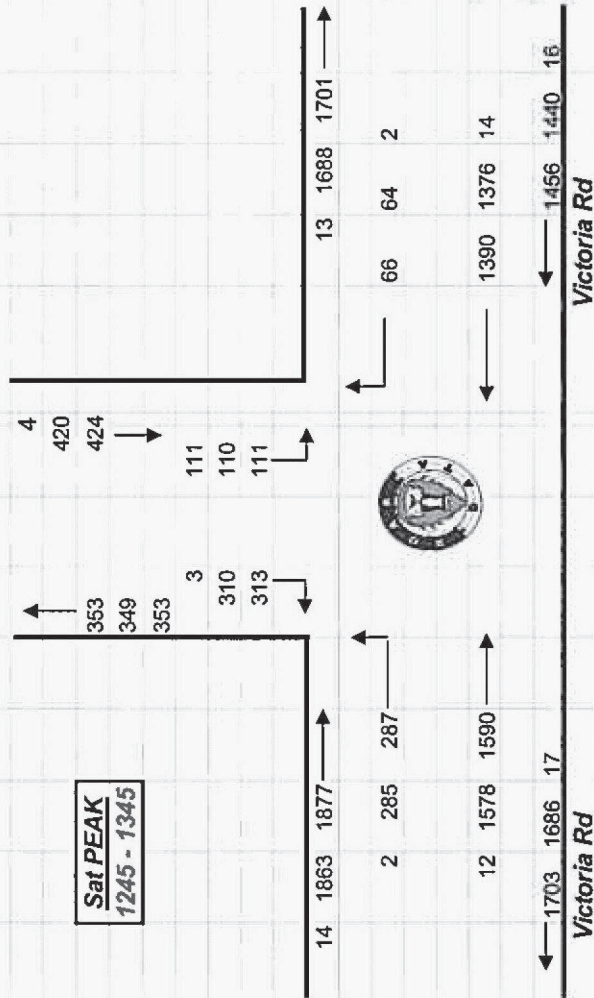
Client : Varga Traffic Planning
Job No/Name : 3704 GLADESVILLE Monash Rd
Day/Date : Saturday 6th August 2011



**TOTAL VOLUMES
FOR COUNT
PERIOD**

Monash Rd

Monash Rd



Victoria Rd

Victoria Rd

Victoria Rd



R.O.A.R. DATA

Reliable, Original & Authentic Results

Ph.88196847, Fax 88196849, Mob.0418-239019

Client : Varga Traffic Planning

Job No/Name : 3704 GLADESVILLE Monash Rd

Day/Date : Saturday 6th August 2011

Peds	WEST		NORTH		EAST	
	Victoria Rd	UNCLASSIFIED	Monash Rd	UNCLASSIFIED	Victoria Rd	UNCLASSIFIED
Time Per	UNCLASSIFIED		UNCLASSIFIED		UNCLASSIFIED	TOT
1000 - 1015	0		8		2	10
1015 - 1030	0		3		1	4
1030 - 1045	0		3		3	6
1045 - 1100	0		3		5	8
1100 - 1115	0		2		0	2
1115 - 1130	0		2		5	7
1130 - 1145	0		2		2	4
1145 - 1200	0		5		6	11
1200 - 1215	0		0		4	4
1215 - 1230	0		2		2	4
1230 - 1245	0		5		4	9
1245 - 1300	0		1		2	3
1300 - 1315	0		0		3	3
1315 - 1330	1		0		0	1
1330 - 1345	0		0		0	0
1345 - 1400	1		0		2	3
Period End	2		36		41	79

Peds	WEST		NORTH		EAST	
	Victoria Rd	UNCLASSIFIED	Monash Rd	UNCLASSIFIED	Victoria Rd	UNCLASSIFIED
Peak Per	UNCLASSIFIED		UNCLASSIFIED		UNCLASSIFIED	TOT
1000 - 1100	0		17		11	28
1015 - 1115	0		11		9	20
1030 - 1130	0		10		13	23
1045 - 1145	0		9		12	21
1100 - 1200	0		11		13	24
1115 - 1215	0		9		17	26
1130 - 1230	0		9		14	23
1145 - 1245	0		12		16	28
1200 - 1300	0		8		12	20
1215 - 1315	0		8		11	19
1230 - 1330	1		6		9	16
1245 - 1345	1		1		5	7
1300 - 1400	2		0		5	7
PEAK HR	1		1		5	7



R.O.A.R. DATA

Reliable, Original & Authentic Results

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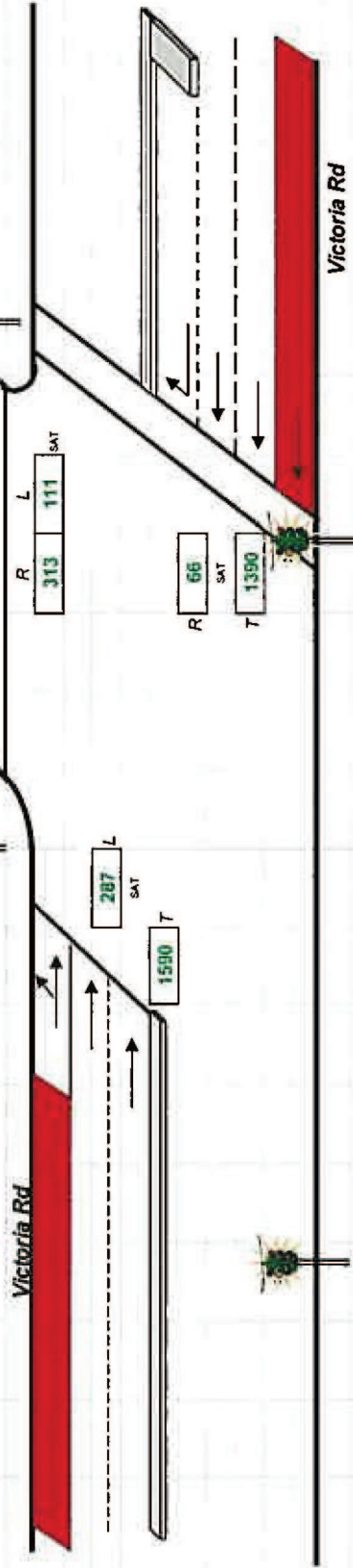
Client : Varga Traffic Planning
Job No/Name : 3704 GLADESVILLE Monash Rd
Day/Date : Saturday 6th August 2011



Monash Rd

Intersection Details

Sat PEAK HOUR
1245 - 1345



Combined flows only

Weather >>> 



R.O.A.R. DATA

Reliable, Original & Authentic Results
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Client : Varga Traffic Planning
Job No/Name : 3704 GLADESVILLE Monash Rd
Day/Date : Thursday 4th August 2011

Lights	NORTH			WEST			SOUTH			EAST		
	Monash Rd			College St			Monash Rd			Eltham St		
	L	I	R	L	I	R	L	I	R	L	I	R
Time Per	4	83	15	10	3	3	8	80	4	10	3	1
1530 - 1545	4	78	19	12	6	3	3	67	9	12	4	1
1545 - 1600	9	78	13	18	4	4	7	76	7	14	8	3
1600 - 1615	7	96	13	18	4	4	7	76	7	14	8	3
1615 - 1630	8	83	7	20	10	7	3	100	5	15	4	7
1630 - 1645	3	72	13	23	6	7	10	99	8	13	7	2
1645 - 1700	9	72	17	14	6	5	3	115	7	12	2	2
1700 - 1715	9	74	10	19	3	4	12	104	8	17	6	4
1715 - 1730	17	77	9	22	3	5	4	115	9	11	5	1
1730 - 1745	9	74	14	20	10	6	5	123	8	18	4	4
1745 - 1800	12	86	11	21	7	6	13	108	5	14	2	1
1800 - 1815	4	81	7	11	3	4	12	98	11	11	3	4
1815 - 1830	5	85	6	8	4	2	5	91	8	17	8	1
Period End	96	968	141	198	65	56	85	1176	89	164	56	31

Heavies	NORTH			WEST			SOUTH			EAST		
	Monash Rd			College St			Monash Rd			Eltham St		
	L	I	R	L	I	R	L	I	R	L	I	R
Time Per	0	1	0	0	0	0	0	0	0	0	0	0
1530 - 1545	0	1	0	0	0	0	0	0	0	0	0	0
1545 - 1600	0	1	0	0	0	0	0	0	0	0	0	0
1600 - 1615	0	1	0	0	0	0	0	0	0	0	0	0
1615 - 1630	0	1	0	0	0	0	0	0	0	0	0	0
1630 - 1645	0	2	0	0	0	0	0	0	0	0	0	0
1645 - 1700	0	1	0	0	0	0	0	0	0	0	0	0
1700 - 1715	0	1	0	0	0	0	0	0	0	0	0	0
1715 - 1730	0	0	0	0	0	0	0	0	0	0	0	0
1730 - 1745	0	1	0	0	0	0	0	0	0	0	0	0
1745 - 1800	0	1	0	0	0	0	0	0	0	0	0	0
1800 - 1815	0	0	0	0	0	0	0	0	0	0	0	0
1815 - 1830	0	1	0	0	0	0	0	0	0	0	0	0
Period End	0	10	0	0	0	0	0	12	0	0	0	0

Combined	NORTH			WEST			SOUTH			EAST		
	Monash Rd			College St			Monash Rd			Eltham St		
	L	I	R	L	I	R	L	I	R	L	I	R
Time Per	4	84	15	10	3	3	8	83	4	10	3	1
1530 - 1545	4	78	19	12	6	3	3	68	9	12	4	1
1545 - 1600	9	78	13	18	4	4	7	78	7	14	8	3
1600 - 1615	7	97	13	18	4	4	7	78	7	14	8	3
1615 - 1630	8	84	7	20	10	7	3	101	5	15	4	7
1630 - 1645	3	81	13	23	6	7	10	99	8	13	7	2
1645 - 1700	9	73	17	14	6	5	3	115	7	12	2	2
1700 - 1715	9	75	10	19	3	4	12	104	8	17	6	4
1715 - 1730	17	77	9	22	3	5	4	115	9	11	5	1
1730 - 1745	9	75	14	20	10	6	5	123	8	18	4	4
1745 - 1800	12	87	11	21	7	6	13	110	5	14	2	1
1800 - 1815	4	81	7	11	3	4	12	99	11	11	3	4
1815 - 1830	5	86	6	8	4	2	5	93	8	17	8	1
Period End	96	978	141	198	65	56	85	1188	89	164	56	31

Lights	NORTH			WEST			SOUTH			EAST		
	Monash Rd			College St			Monash Rd			Eltham St		
	L	I	R	L	I	R	L	I	R	L	I	R
Peak Time	28	340	54	60	23	17	21	323	25	51	19	12
1530 - 1630	28	340	54	60	23	17	21	323	25	51	19	12
1545 - 1645	27	336	52	73	26	21	23	342	29	54	23	13
1600 - 1700	27	330	50	75	26	23	23	390	27	54	21	14
1615 - 1715	29	308	47	76	25	23	28	418	28	57	19	15
1630 - 1730	38	302	49	78	18	21	29	433	32	53	20	9
1645 - 1745	44	297	50	75	22	20	24	457	32	58	17	11
1700 - 1800	47	311	44	82	23	21	34	450	30	60	17	10
1715 - 1815	42	318	41	74	23	21	34	444	33	54	14	10
1730 - 1830	30	326	38	60	24	18	35	420	32	60	17	10
PEAK HOUR	47	311	44	82	23	21	34	450	30	60	17	10

Heavies	NORTH			WEST			SOUTH			EAST		
	Monash Rd			College St			Monash Rd			Eltham St		
	L	I	R	L	I	R	L	I	R	L	I	R
Peak Per	0	3	0	0	0	0	0	7	0	0	0	0
1530 - 1630	0	3	0	0	0	0	0	7	0	0	0	0
1545 - 1645	0	4	0	0	0	0	0	4	0	0	0	0
1600 - 1700	0	5	0	0	0	0	0	3	0	0	0	0
1615 - 1715	0	5	0	0	0	0	0	1	0	0	0	0
1630 - 1730	0	4	0	0	0	0	0	0	0	0	0	0
1645 - 1745	0	3	0	0	0	0	0	0	0	0	0	0
1700 - 1800	0	3	0	0	0	0	0	2	0	0	0	0
1715 - 1815	0	2	0	0	0	0	0	3	0	0	0	0
1730 - 1830	0	3	0	0	0	0	0	5	0	0	0	0
PEAK HOUR	0	3	0	0	0	0	0	2	0	0	0	0

Combined	NORTH			WEST			SOUTH			EAST		
	Monash Rd			College St			Monash Rd			Eltham St		
	L	I	R	L	I	R	L	I	R	L	I	R
Peak Per	28	343	54	60	23	17	21	330	25	51	19	12
1530 - 1630	28	343	54	60	23	17	21	330	25	51	19	12
1545 - 1645	27	340	52	73	26	21	23	346	29	54	23	13
1600 - 1700	27	335	50	75	26	23	23	393	27	54	21	14
1615 - 1715	29	313	47	76	25	23	28	419	28	57	19	15
1630 - 1730	38	306	49	78	18	21	29	433	32	53	20	9
1645 - 1745	44	300	50	75	22	20	24	457	32	58	17	11
1700 - 1800	47	314	44	82	23	21	34	452	30	60	17	10
1715 - 1815	42	320	41	74	23	21	34	447	33	54	14	10
1730 - 1830	30	329	38	60	24	18	35	425	32	60	17	10
PEAK HOUR	47	314	44	82	23	21	34	452	30	60	17	10

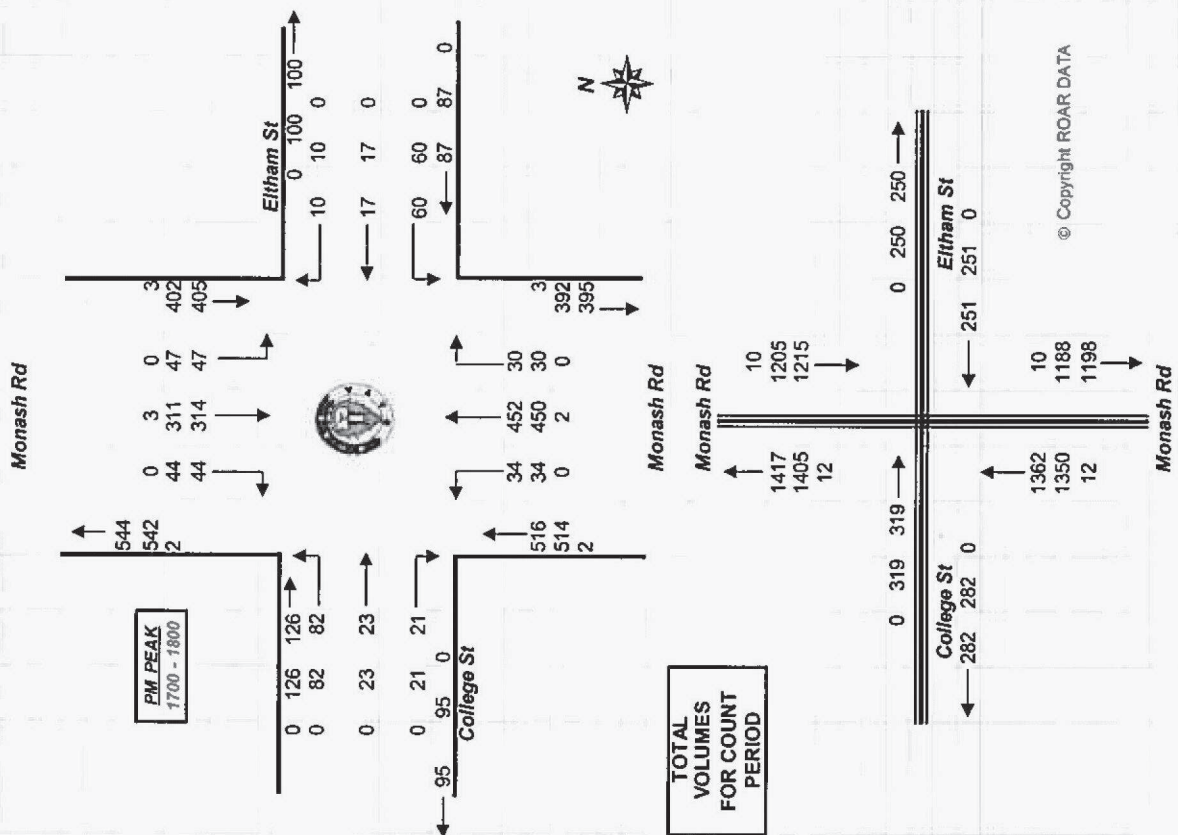


R.O.A.R. DATA

Reliable, Original & Authentic Results

Ph.88196847, Fax 88196849, Mob.0418-239019

Client : Varga Traffic Planning
Job No/Name : GLADESVILLE Monash Rd
Day/Date : Thursday 29th September 2011



Peds	NORTH Monash Rd	WEST College St	SOUTH Monash Rd	EAST Eitham St	TOT
Time Per	UNCLASSIFIED	UNCLASSIFIED	UNCLASSIFIED	UNCLASSIFIED	
1530 - 1545	0	0	0	1	1
1545 - 1600	0	0	1	4	5
1600 - 1615	1	1	3	1	6
1615 - 1630	2	0	1	3	6
1630 - 1645	2	1	5	3	11
1645 - 1700	1	6	0	1	8
1700 - 1715	1	0	1	4	6
1715 - 1730	2	0	0	0	2
1730 - 1745	1	0	1	0	2
1745 - 1800	2	0	2	2	6
1800 - 1815	0	2	4	2	8
1815 - 1830	0	0	3	2	5
Period End	12	10	21	23	66

Peds	NORTH Monash Rd	WEST College St	SOUTH Monash Rd	EAST Eitham St	TOT
Peak Per	UNCLASSIFIED	UNCLASSIFIED	UNCLASSIFIED	UNCLASSIFIED	
1530 - 1630	3	1	5	9	18
1545 - 1645	5	2	10	11	28
1600 - 1700	6	8	9	8	31
1615 - 1715	6	7	7	11	31
1630 - 1730	6	7	6	8	27
1645 - 1745	5	6	2	5	18
1700 - 1800	6	0	4	6	16
1715 - 1815	5	2	7	4	18
1730 - 1830	3	2	10	6	21
PEAK HR	6	0	4	6	16



R.O.A.R. DATA

Reliable, Original & Authentic Results
Ph.88196847, Fax 88196849, Mob.0418-239019

Client : Varga Traffic Planning
Job No/Name : 3704 GLADESVILLE Monash Rd
Day/Date : Thursday 4th August 2011



Intersection Details

PM PEAK HOUR
1700 - 1800

Monash Rd

College St

Eltham St

Monash Rd

R	T	L	PM
44	314	47	

L	T	R	PM
82	23	21	

R	T	L	PM
10	17	50	

L	T	R	PM
34	452	30	

Combined figures only





R.O.A.R. DATA

Reliable, Original & Authentic Results

Ph.88196847, Fax 88196849, Mob.0418-239019

Client : Varga Traffic Planning

Job No/Name : 3704 GLADESVILLE Monash Rd

Day/Date : Saturday 6th August 2011

Lights	NORTH			WEST			SOUTH			EAST		
	Monash Rd			College St			Monash Rd			Eltham St		
	L	I	R	L	I	R	L	I	R	L	I	R
Time Period	6	42	8	6	2	9	3	65	8	20	4	1
1000 - 1015	7	83	4	3	1	3	8	73	5	14	2	4
1015 - 1030	2	113	9	5	4	4	8	72	3	11	2	2
1030 - 1045	4	86	7	9	3	4	2	75	12	15	3	1
1045 - 1100	7	80	6	7	2	6	10	56	14	13	4	6
1100 - 1115	10	82	4	5	1	3	8	69	6	17	5	2
1115 - 1130	4	79	8	9	2	10	4	64	2	23	5	6
1130 - 1145	7	100	3	3	3	6	7	65	3	15	3	2
1145 - 1200	7	85	2	6	1	5	5	77	7	19	1	3
1200 - 1215	4	102	2	6	6	5	6	77	2	19	3	4
1215 - 1230	6	79	4	5	1	5	5	75	3	20	0	4
1230 - 1245	2	76	4	7	3	4	4	74	3	20	2	1
1245 - 1300	4	68	7	4	2	5	5	75	4	26	4	2
1300 - 1315	8	63	10	5	6	4	7	78	5	21	2	3
1315 - 1330	4	99	3	2	1	3	2	63	6	12	4	3
1330 - 1345	4	90	3	5	1	4	4	70	4	11	2	0
1345 - 1400	86	1327	84	87	39	80	88	1128	87	276	46	44
Period End	3372											

Lights	NORTH			WEST			SOUTH			EAST		
	Monash Rd			College St			Monash Rd			Eltham St		
	L	I	R	L	I	R	L	I	R	L	I	R
Peak Period	19	324	28	23	10	20	21	285	28	60	11	8
1000 - 1100	20	362	26	24	10	17	28	276	34	53	11	13
1015 - 1115	23	361	26	26	10	17	28	272	35	56	14	11
1030 - 1130	25	327	25	30	8	23	24	264	34	68	17	15
1045 - 1145	28	341	21	24	8	25	29	284	25	68	17	16
1100 - 1200	28	346	17	23	7	24	24	275	18	74	14	13
1115 - 1215	22	366	15	24	12	26	22	283	14	76	12	15
1130 - 1230	24	366	11	20	11	21	23	294	15	73	7	13
1145 - 1245	19	342	12	24	11	19	20	303	15	78	6	12
1200 - 1300	16	325	17	22	12	19	20	301	12	85	9	11
1215 - 1315	20	286	25	21	12	18	21	302	15	87	8	10
1230 - 1330	18	306	24	18	12	16	18	290	18	79	12	9
1245 - 1345	20	320	23	16	10	16	18	286	19	70	12	8
1300 - 1400	22	366	15	24	12	26	22	283	14	76	12	15
PEAK HOUR	887											

Heavyies	NORTH			WEST			SOUTH			EAST		
	Monash Rd			College St			Monash Rd			Eltham St		
	L	I	R	L	I	R	L	I	R	L	I	R
Time Period	0	0	0	0	0	0	0	0	0	0	0	0
1000 - 1015	0	1	0	0	0	0	0	0	0	0	0	0
1015 - 1030	0	0	0	0	0	0	0	0	0	0	0	0
1030 - 1045	0	0	0	0	0	0	0	0	0	0	0	0
1045 - 1100	0	0	0	0	0	0	0	0	0	0	0	0
1100 - 1115	0	2	0	0	0	0	0	0	0	0	0	0
1115 - 1130	0	1	0	0	0	0	0	0	0	0	0	0
1130 - 1145	0	0	0	0	0	0	0	0	0	0	0	0
1145 - 1200	0	1	0	0	0	0	0	0	0	0	0	0
1200 - 1215	0	0	0	0	0	0	0	0	0	0	0	0
1215 - 1230	0	0	0	0	0	0	0	0	0	0	0	0
1230 - 1245	0	0	0	0	0	0	0	0	0	0	0	0
1245 - 1300	0	1	0	0	0	0	0	0	0	0	0	0
1300 - 1315	0	1	0	0	0	0	0	0	0	0	0	0
1315 - 1330	0	1	0	0	0	0	0	0	0	0	0	0
1330 - 1345	0	1	0	0	0	0	0	0	0	0	0	0
1345 - 1400	0	10	0	1	0	0	0	15	0	0	0	0
Period End	26											

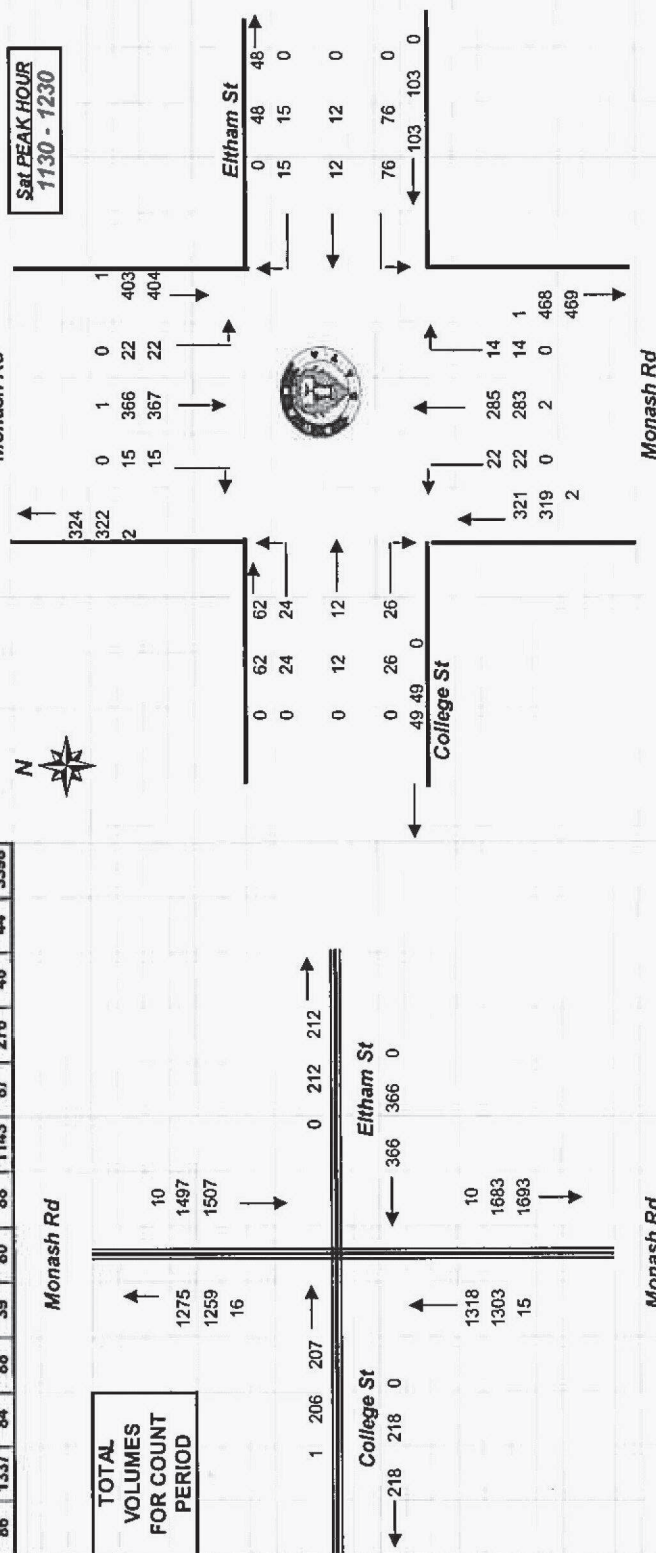
Heavyies	NORTH			WEST			SOUTH			EAST		
	Monash Rd			College St			Monash Rd			Eltham St		
	L	I	R	L	I	R	L	I	R	L	I	R
Peak Period	0	2	0	1	0	0	0	4	0	0	0	0
1000 - 1100	0	4	0	1	0	0	0	7	0	0	0	0
1015 - 1115	0	4	0	0	0	0	0	5	0	0	0	0
1030 - 1130	0	3	0	0	0	0	0	5	0	0	0	0
1045 - 1145	0	4	0	0	0	0	0	5	0	0	0	0
1100 - 1200	0	2	0	0	0	0	0	1	0	0	0	0
1115 - 1215	0	1	0	0	0	0	0	2	0	0	0	0
1130 - 1230	0	1	0	0	0	0	0	2	0	0	0	0
1145 - 1245	0	1	0	0	0	0	0	2	0	0	0	0
1200 - 1300	0	2	0	0	0	0	0	3	0	0	0	0
1215 - 1315	0	3	0	0	0	0	0	2	0	0	0	0
1230 - 1330	0	4	0	0	0	0	0	4	0	0	0	0
1245 - 1345	0	3	0	0	0	0	0	3	0	0	0	0
1300 - 1400	0	3	0	0	0	0	0	3	0	0	0	0
PEAK HOUR	0	1	0	0	0	0	0	2	0	0	0	0



Reliable, Original & Authentic Results
Ph.88196847, Fax 88196849, Mob.0418-

Client : Varga Traffic Planning
Job No/Name : 3704 GLADESVILLE Monash Rd
Day/Date : Saturday 6th August 2011

COMBINED	NORTH				WEST				SOUTH				EAST															
	Monash Rd				College St				Monash Rd				Eltham St															
	L	I	R	TOT	L	I	B	TOT	L	I	B	TOT	L	I	B	TOT												
Time Period	6	42	8	175	6	2	9	3	66	8	20	4	1	175	1000 - 1100	19	326	28	24	10	20	21	289	28	60	11	8	844
1015 - 1030	7	84	4	4	1	3	8	75	5	14	2	4	211	1015 - 1115	20	366	26	25	10	17	28	283	34	53	11	13	886	
1030 - 1045	2	114	9	5	4	4	8	72	3	11	2	2	236	1030 - 1130	23	365	26	26	10	17	28	277	35	56	14	11	888	
1045 - 1100	4	86	7	9	3	4	2	76	12	15	3	1	222	1045 - 1145	25	330	25	30	8	23	24	269	34	68	17	15	868	
1100 - 1115	7	82	6	7	2	6	10	60	14	13	4	6	217	1100 - 1200	28	345	21	24	8	25	29	259	25	68	17	16	865	
1115 - 1130	10	83	4	5	1	3	8	69	6	17	5	2	213	1115 - 1215	28	348	17	23	7	24	24	276	18	74	14	13	866	
1130 - 1145	4	79	8	9	2	10	4	64	2	23	5	6	216	1130 - 1230	22	367	15	24	12	26	22	285	14	76	12	15	890	
1145 - 1200	7	101	3	3	3	6	7	66	3	15	3	2	219	1145 - 1245	24	367	11	20	11	21	21	296	15	73	7	13	881	
1200 - 1215	7	85	2	6	1	5	5	77	7	19	1	3	218	1200 - 1300	19	343	12	24	11	19	20	306	15	78	6	12	865	
1215 - 1230	4	102	2	6	6	5	6	78	2	19	3	4	237	1215 - 1315	16	327	17	22	12	19	20	304	12	85	9	11	854	
1230 - 1245	6	79	4	5	1	5	5	75	3	20	0	4	207	1230 - 1330	20	289	25	21	12	18	21	304	15	87	8	10	830	
1245 - 1300	2	77	4	7	3	4	4	76	3	20	2	1	203	1245 - 1345	18	310	24	18	12	16	18	294	18	79	12	9	828	
1300 - 1315	4	69	7	4	2	5	5	75	4	26	4	2	207	1300 - 1400	20	323	23	16	10	16	18	289	19	70	12	8	824	
1315 - 1330	8	64	10	5	6	4	7	78	5	21	2	3	213															
1330 - 1345	4	100	3	2	1	3	2	65	6	12	4	3	205															
1345 - 1400	4	100	3	2	1	3	2	65	6	12	4	3	205															
1400 - 1415	4	100	3	2	1	3	2	65	6	12	4	3	205															
1415 - 1430	4	100	3	2	1	3	2	65	6	12	4	3	205															
1430 - 1445	4	100	3	2	1	3	2	65	6	12	4	3	205															
1445 - 1500	4	100	3	2	1	3	2	65	6	12	4	3	205															





R.O.A.R. DATA

Reliable, Original & Authentic Results

Ph.88196847, Fax 88196849, Mob.0418-239019

Client : Varga Traffic Planning
Job No/Name : 3704 GLADESVILLE Monash Rd
Day/Date : Saturday 6th August 2011

Peds	NORTH		WEST		SOUTH		EAST		TOT
	Monash Rd	UNCLASSIFIED	College St	UNCLASSIFIED	Monash Rd	UNCLASSIFIED	Eltham St	UNCLASSIFIED	
Time Period									
1000 - 1015	0		1		0		5		6
1015 - 1030	1		3		1		3		8
1030 - 1045	0		2		0		4		6
1045 - 1100	0		2		0		0		2
1100 - 1115	0		0		0		4		4
1115 - 1130	0		0		0		6		6
1130 - 1145	2		0		0		1		3
1145 - 1200	0		0		0		0		0
1200 - 1215	0		0		1		1		2
1215 - 1230	0		1		0		2		3
1230 - 1245	0		0		0		7		7
1245 - 1300	0		0		0		5		5
1300 - 1315	0		0		0		3		3
1315 - 1330	0		1		1		2		4
1330 - 1345	0		0		0		3		3
1345 - 1400	1		1		0		2		4
Period End	4		11		3		48		66

Peds	NORTH		WEST		SOUTH		EAST		TOT
	Monash Rd	UNCLASSIFIED	College St	UNCLASSIFIED	Monash Rd	UNCLASSIFIED	Eltham St	UNCLASSIFIED	
Peak Period									
1000 - 1100	1		8		1		12		22
1015 - 1115	1		7		1		11		20
1030 - 1130	0		4		0		14		18
1045 - 1145	2		2		0		11		15
1100 - 1200	2		0		0		11		13
1115 - 1215	2		0		1		8		11
1130 - 1230	2		1		1		4		8
1145 - 1245	0		1		1		10		12
1200 - 1300	0		1		1		15		17
1215 - 1315	0		1		0		17		18
1230 - 1330	0		1		1		17		19
1245 - 1345	0		1		1		13		15
1300 - 1400	1		2		1		10		14
PEAK HOUR	2		1		1		4		8