

# **RELATÓRIO DE PESQUISAS**

## **CONTAGEM VOLUMÉTRICA CLASSIFICADA EM CRUZAMENTOS (15)**

**431 - Av. Pres. Vargas X R. Nélio Guimarães**

**Ref.: RT-4378-01-200-3J21-431\_A**



**Ribeirão Preto - SP**

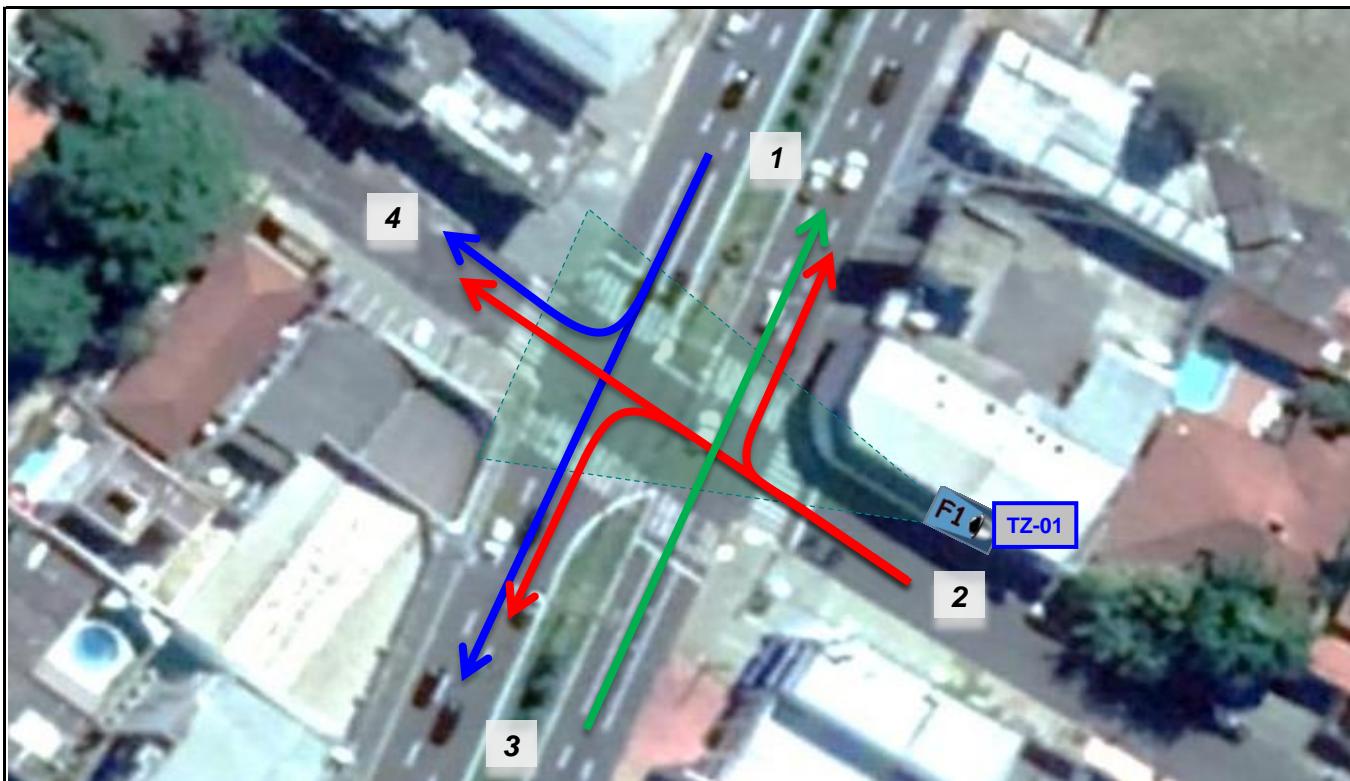
**Dezembro de 2018**

Responsável Técnico:

Fábio de Campos Bittencourt

CREA Nº:

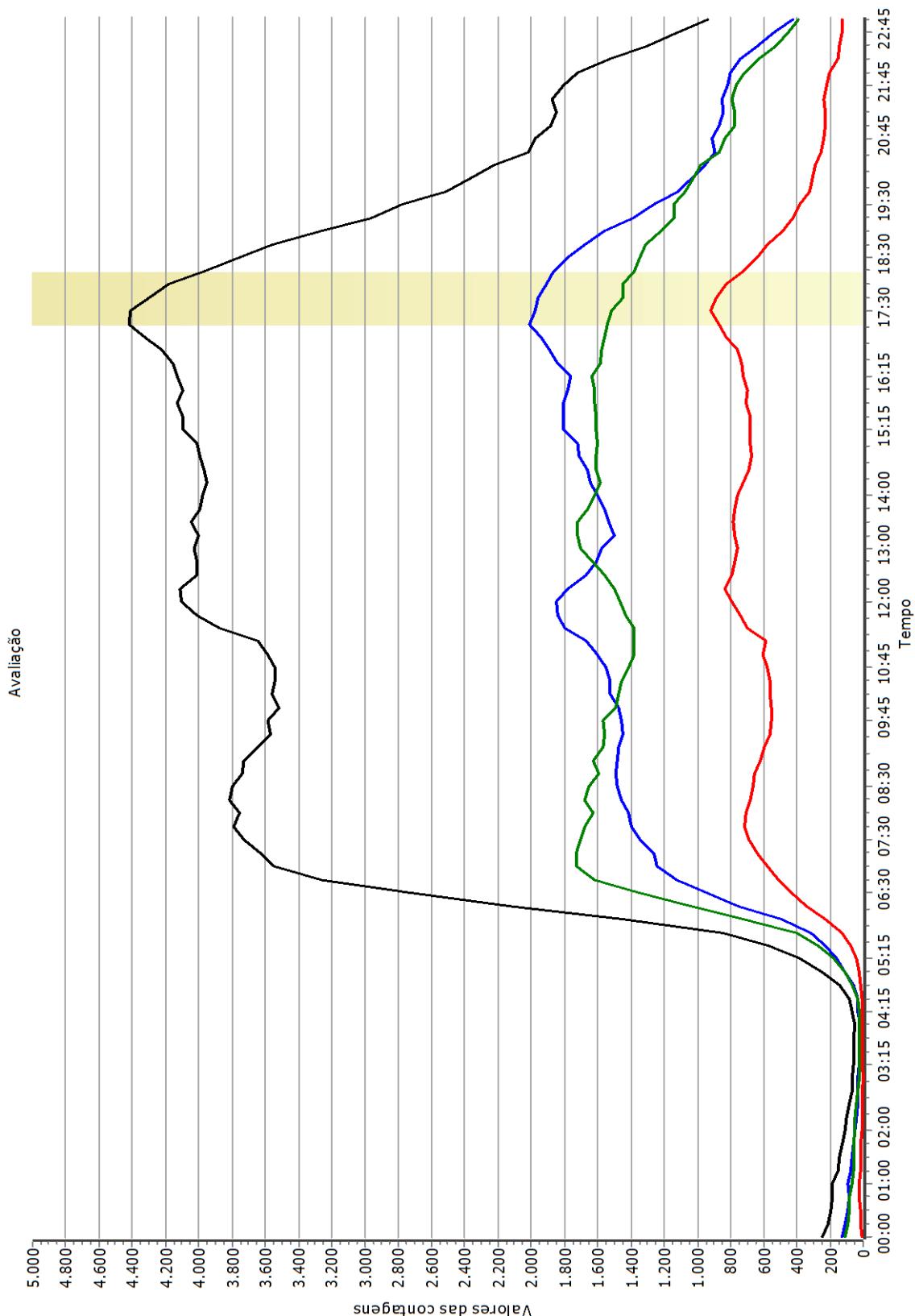
ART 28027230181266891

**Croquis****431 - Av. Pres. Vargas X R. Nélio Guimarães****Vídeos****Movimentos Contados**

- |       |   |
|-------|---|
| 1 > 3 | Av. Pres. Vargas em frente                      |
| 1 > 4 | Av. Pres. Vargas conv à dir. R. Nélio Guimarães |
| 2 > 1 | R. Nélio Guimarães conv à dir. Av. Pres. Vargas |
| 2 > 3 | R. Nélio Guimarães conv à esq. Av. Pres. Vargas |
| 2 > 4 | R. Nélio Guimarães em frente                    |
| 3 > 1 | Av. Pres. Vargas em frente                      |

## Perfil Horário 431 - Av. Pres. Vargas X R. Nélio Guimarães

— PCU  
— perna 1 PCU  
— perna 2 PCU  
— perna 3 PCU

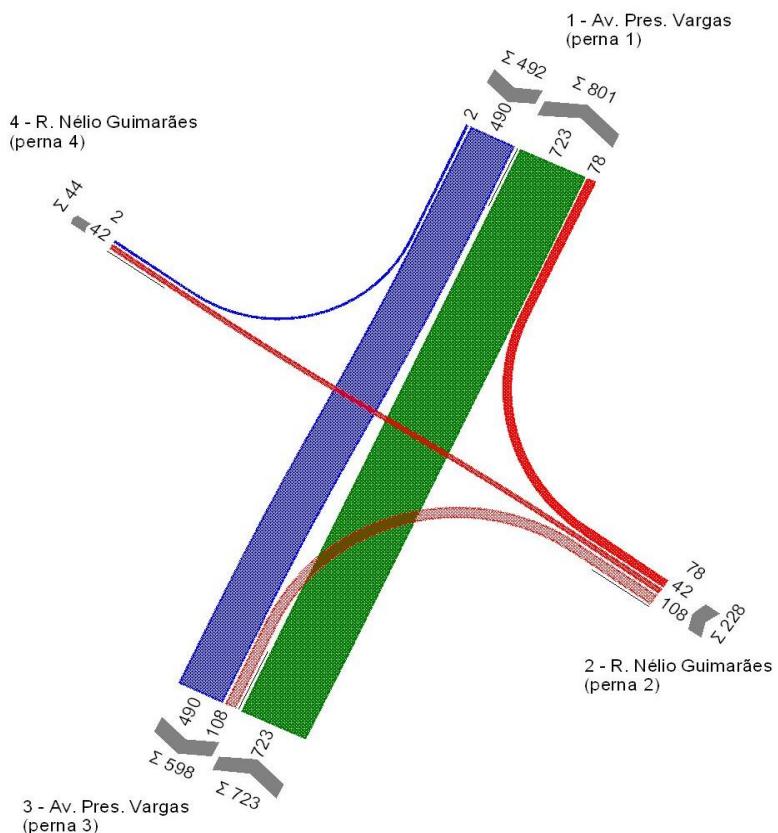


**Diagrama de Fluxos****431 - Av. Pres. Vargas X R. Nélio Guimarães**

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 06:00 - 07:00  
 On the basis of a time period 25.10.2018 06:00 - 25.10.2018 07:00  
 1443 PCU

De \ Para	1	2	3	4
1			490	2
2	78		108	42
3	723			
4				

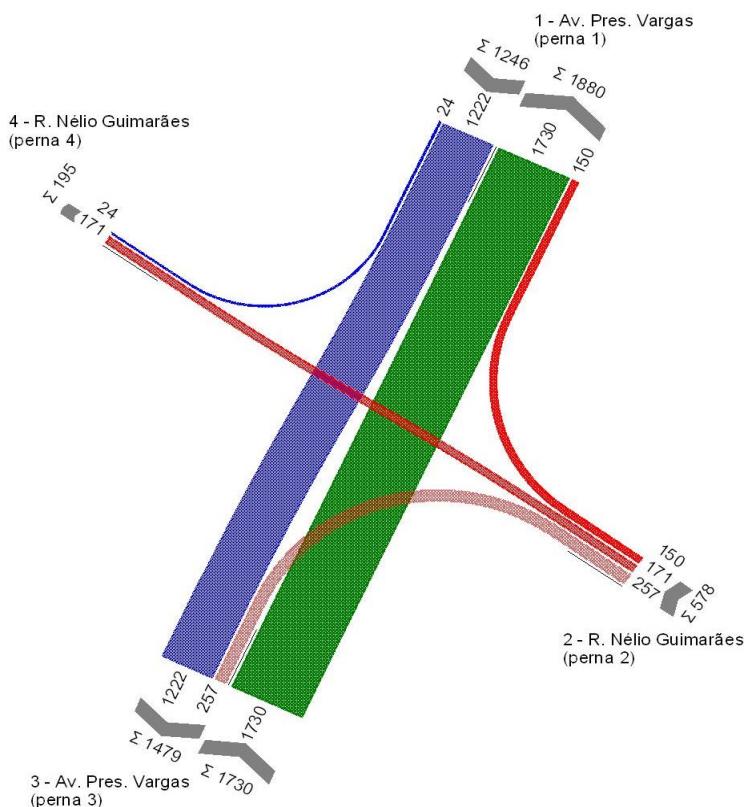
20  
 100  
 700



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 07:00 - 08:00  
 On the basis of a time period 25.10.2018 07:00 - 25.10.2018 08:00  
 3554 PCU

De \ Para	1	2	3	4
1			1222	24
2	150		257	171
3	1730			
4				

100  
 500  
 1000

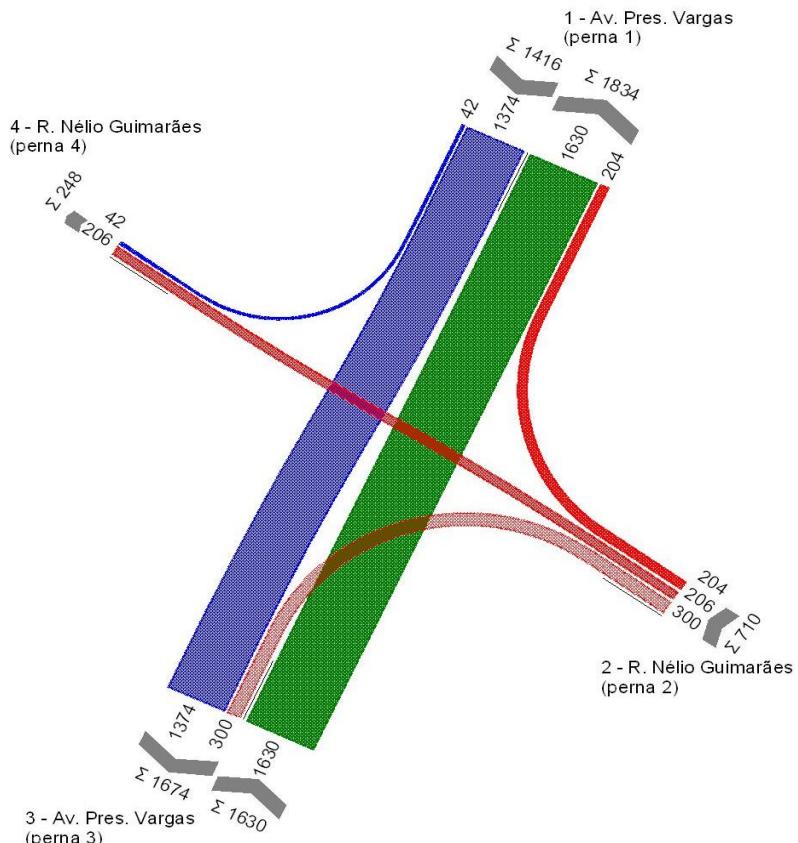


**Diagrama de Fluxos 431 - Av. Pres. Vargas X R. Nélio Guimarães**

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 08:00 - 09:00  
 On the basis of a time period 25.10.2018 08:00 - 25.10.2018 09:00  
 3756 PCU

De \ Para	1	2	3	4
1			1374	42
2	204		300	206
3	1630			
4				

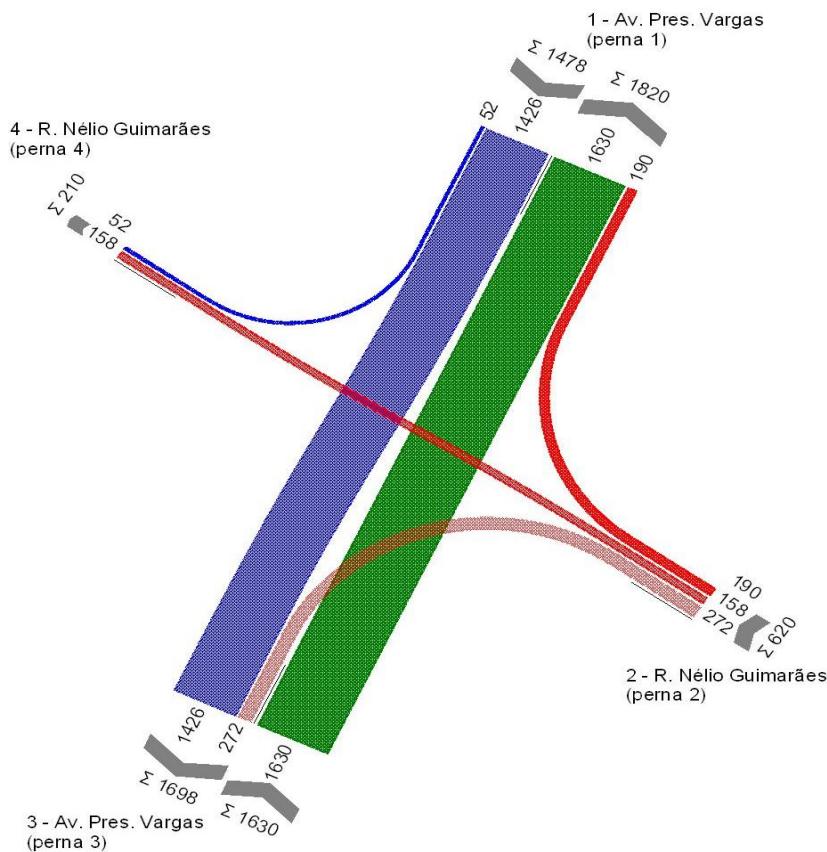
■ 100  
 □ 500  
 ▨ 1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 09:00 - 10:00  
 On the basis of a time period 25.10.2018 09:00 - 25.10.2018 10:00  
 3728 PCU

De \ Para	1	2	3	4
1			1426	52
2	190		272	158
3	1630			
4				

■ 100  
 □ 500  
 ▨ 1000

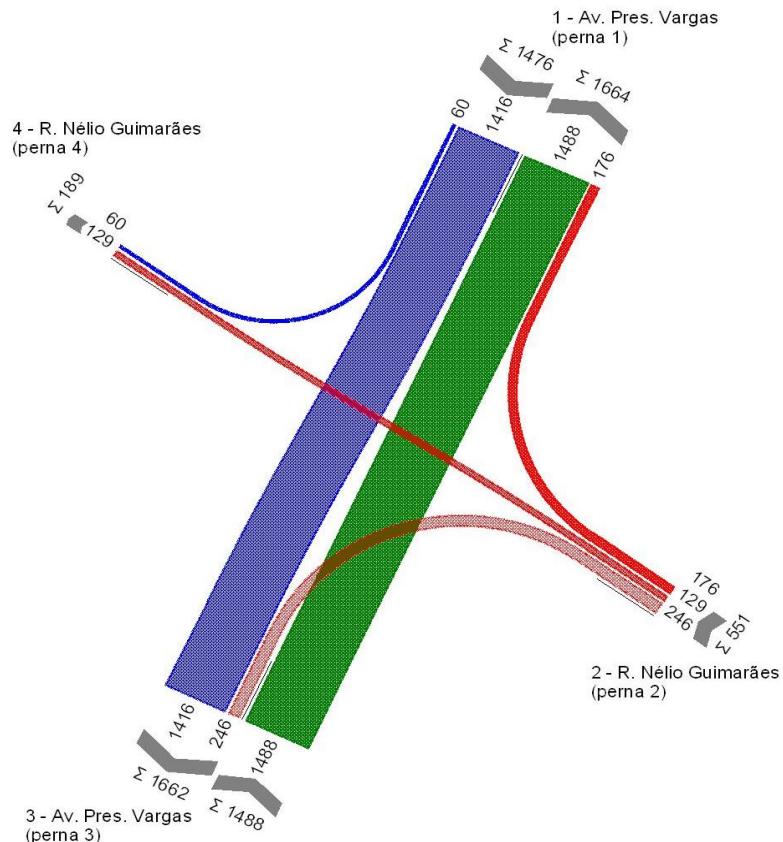


**Diagrama de Fluxos 431 - Av. Pres. Vargas X R. Nélio Guimarães**

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 10:00 - 11:00  
 On the basis of a time period 25.10.2018 10:00 - 25.10.2018 11:00  
 3515 PCU

De \ Para	1	2	3	4
1			1416	60
2	176		246	129
3	1488			
4				

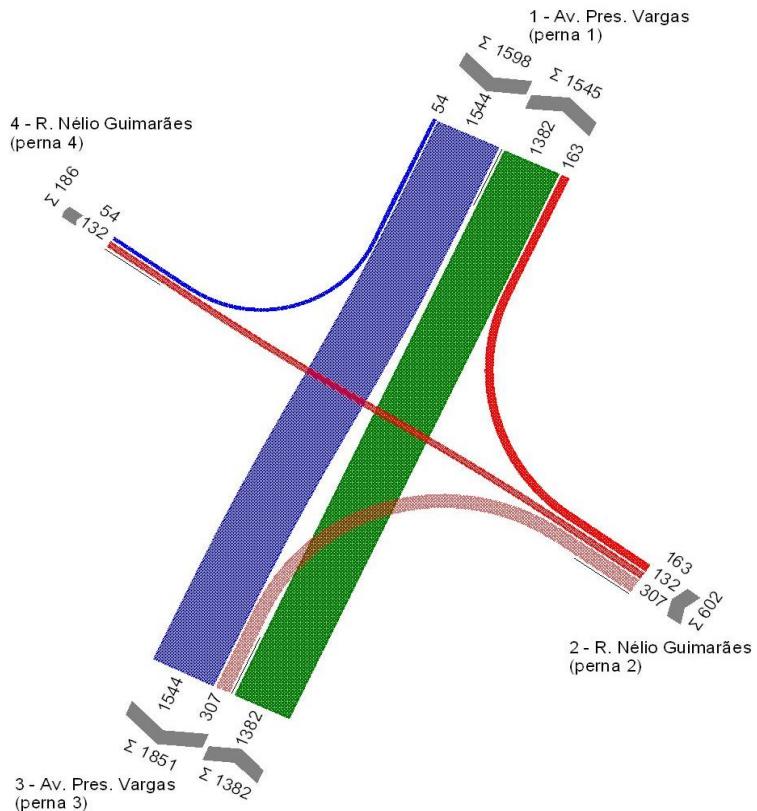
■ 100  
 □ 500  
 ■ 1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 11:00 - 12:00  
 On the basis of a time period 25.10.2018 11:00 - 25.10.2018 12:00  
 3582 PCU

De \ Para	1	2	3	4
1			1544	54
2	163		307	132
3	1382			
4				

■ 100  
 □ 500  
 ■ 1000

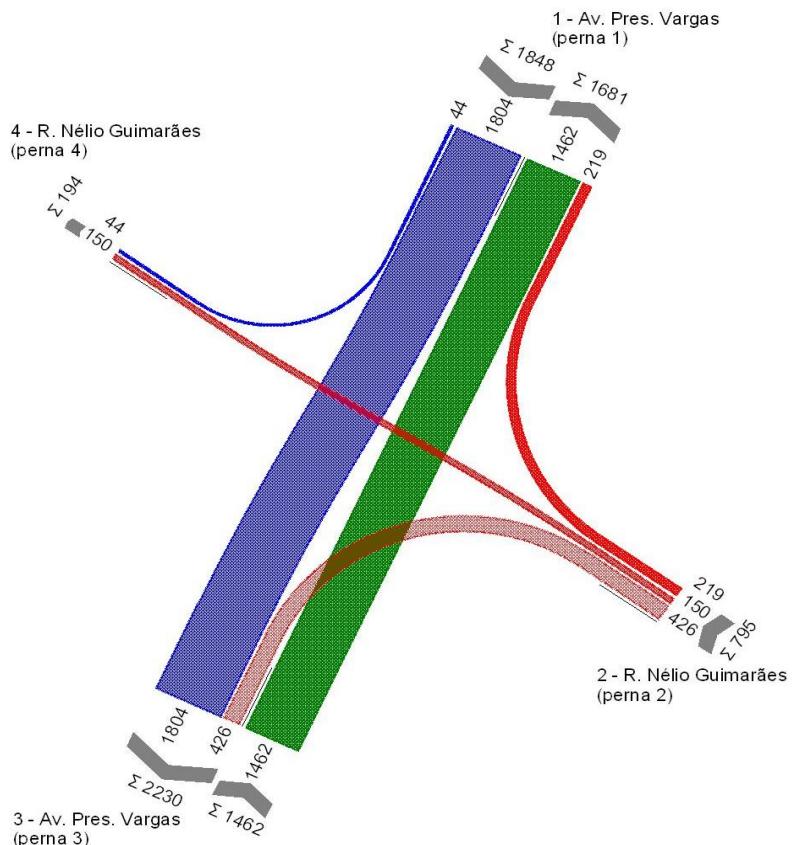


**Diagrama de Fluxos 431 - Av. Pres. Vargas X R. Nélio Guimarães**

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 12:00 - 13:00  
 On the basis of a time period 25.10.2018 12:00 - 25.10.2018 13:00  
 4105 PCU

De \ Para	1	2	3	4
1			1804	44
2	219		426	150
3	1462			
4				

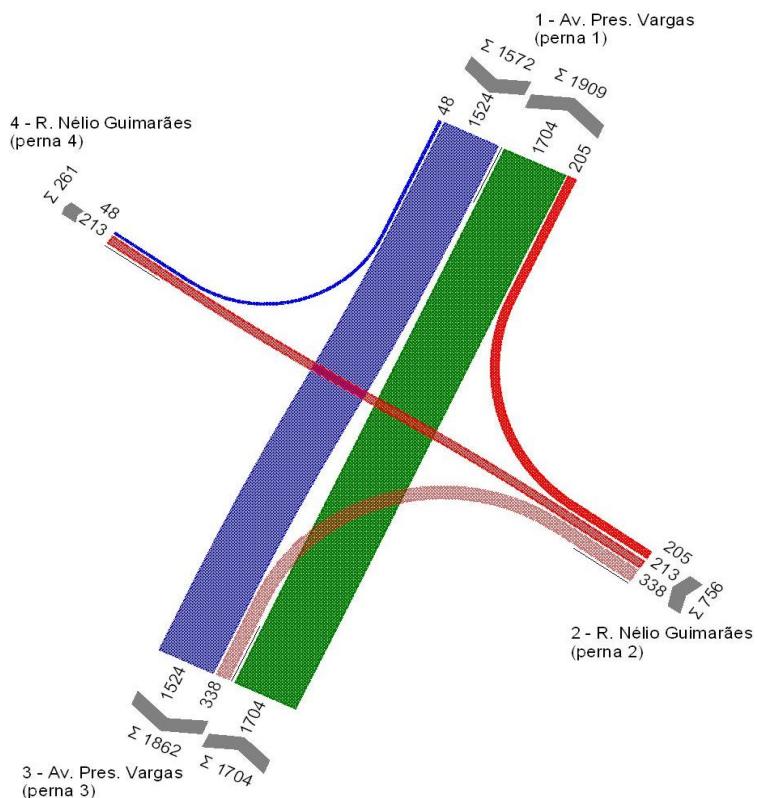
■ 100  
 □ 500  
 ▨ 1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 13:00 - 14:00  
 On the basis of a time period 25.10.2018 13:00 - 25.10.2018 14:00  
 4032 PCU

De \ Para	1	2	3	4
1			1524	48
2	205		338	213
3	1704			
4				

■ 100  
 □ 500  
 ▨ 1000

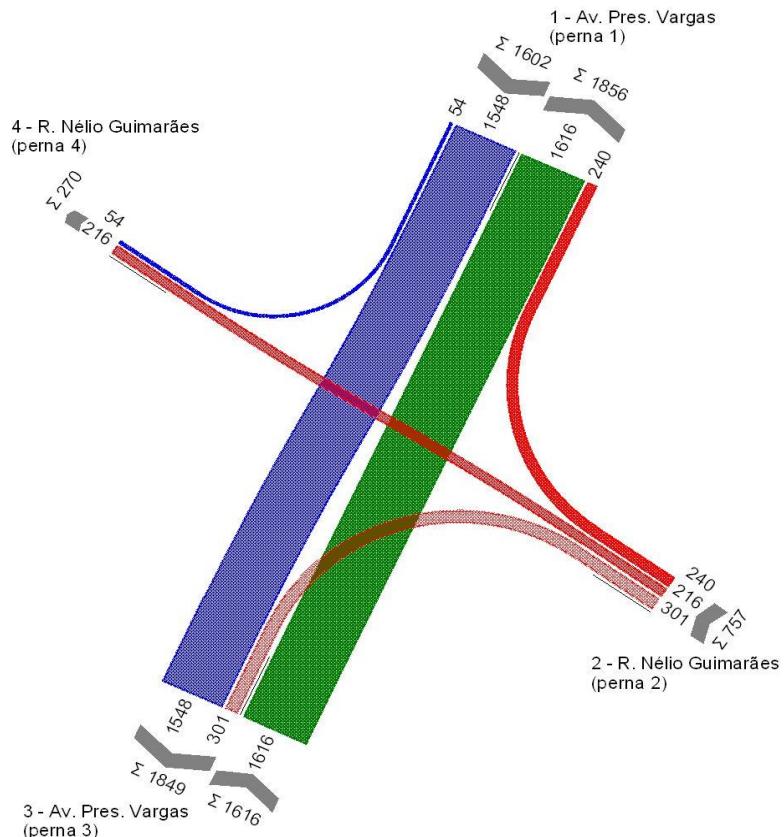


**Diagrama de Fluxos 431 - Av. Pres. Vargas X R. Nélio Guimarães**

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 14:00 - 15:00  
 On the basis of a time period 25.10.2018 14:00 - 25.10.2018 15:00  
 3975 PCU

De \ Para	1	2	3	4
1			1548	54
2	240		301	216
3	1616			
4				

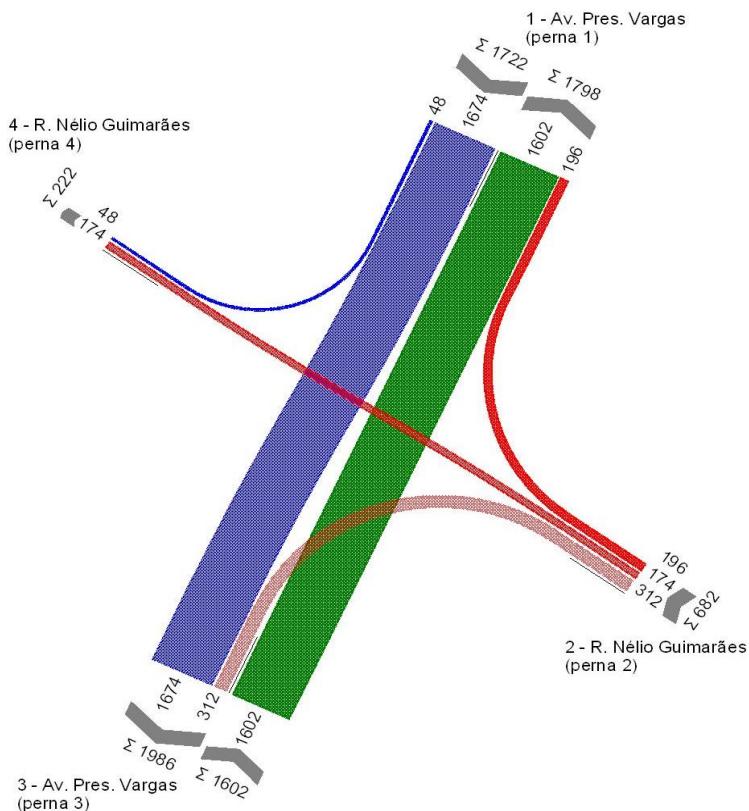
■ 100  
 □ 500  
 ■ 1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 15:00 - 16:00  
 On the basis of a time period 25.10.2018 15:00 - 25.10.2018 16:00  
 4006 PCU

De \ Para	1	2	3	4
1			1674	48
2	196		312	174
3	1602			
4				

■ 100  
 □ 500  
 ■ 1000

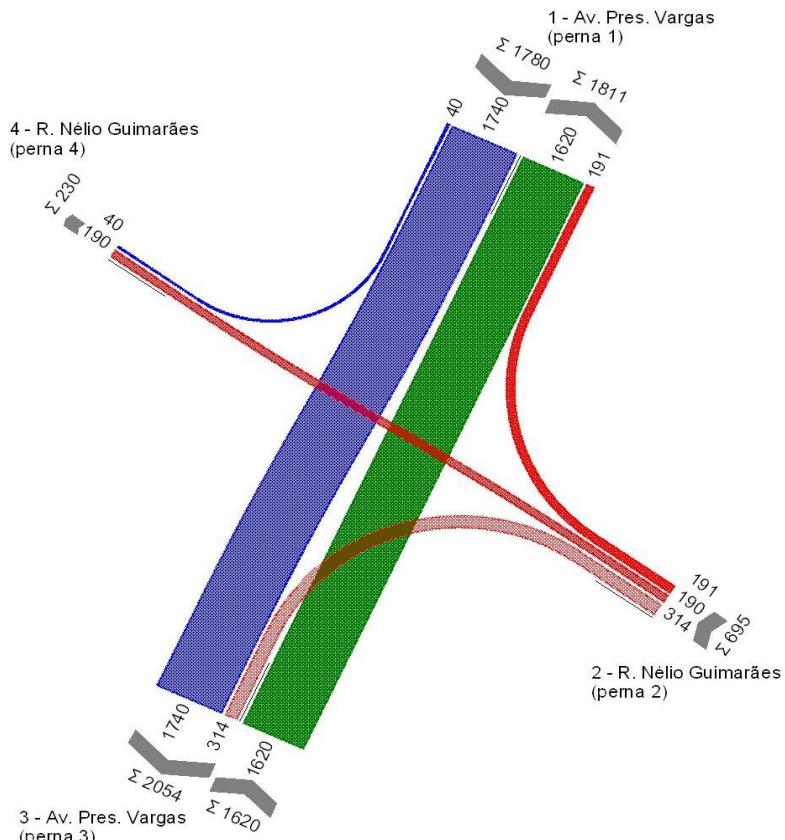


**Diagrama de Fluxos 431 - Av. Pres. Vargas X R. Nélio Guimarães**

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 16:00 - 17:00  
 On the basis of a time period 25.10.2018 16:00 - 25.10.2018 17:00  
 4095 PCU

De \ Para	1	2	3	4
1			1740	40
2	191		314	190
3	1620			
4				

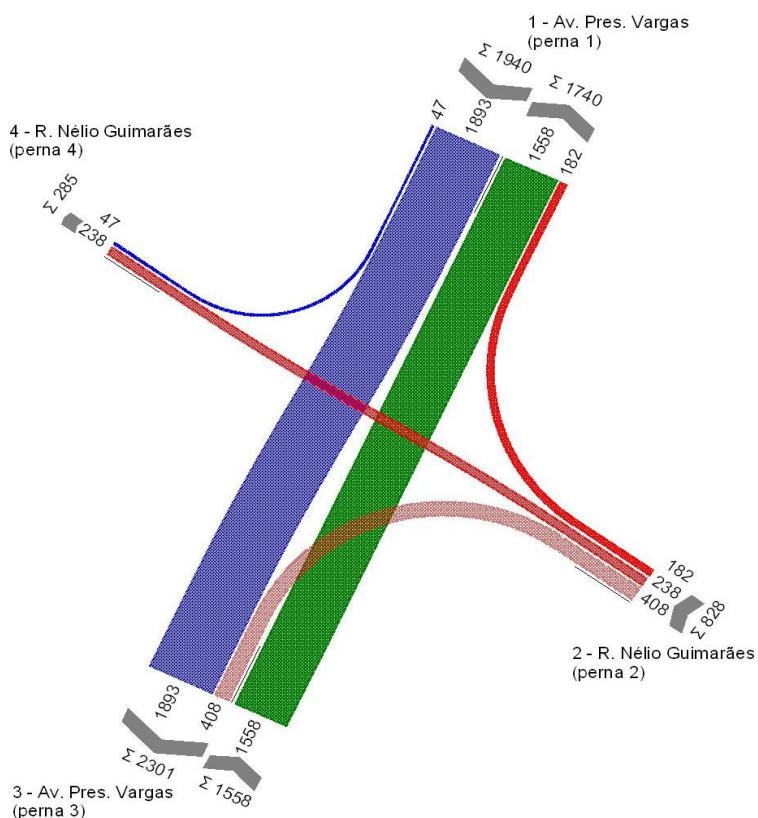
100  
 500  
 1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 17:00 - 18:00  
 On the basis of a time period 25.10.2018 17:00 - 25.10.2018 18:00  
 4326 PCU

De \ Para	1	2	3	4
1			1893	47
2	182		408	238
3	1558			
4				

100  
 500  
 1000

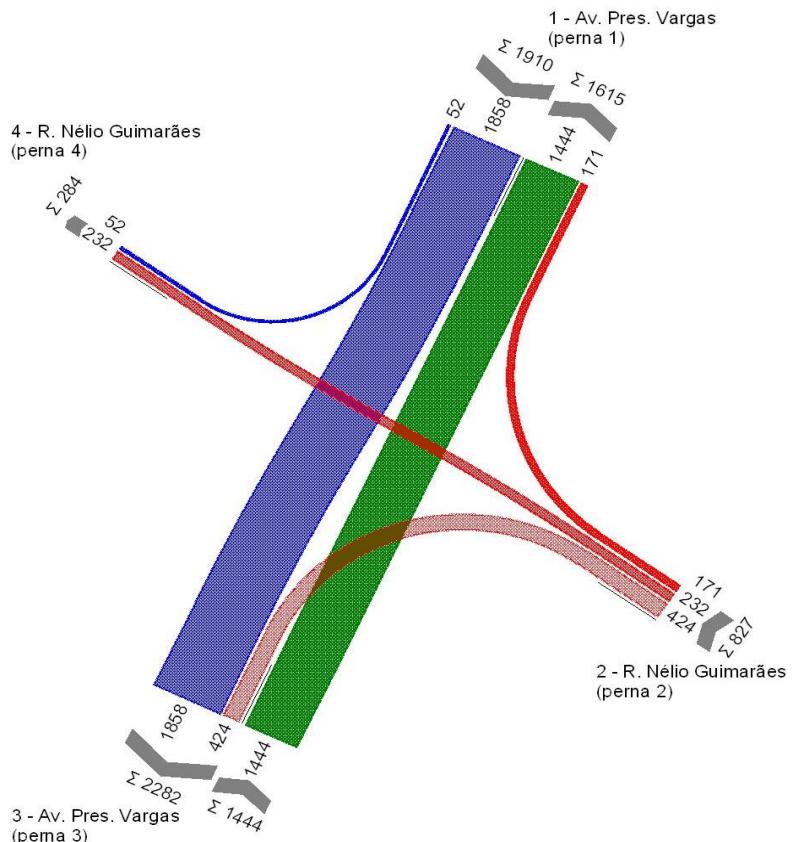


**Diagrama de Fluxos 431 - Av. Pres. Vargas X R. Nélio Guimarães**

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 18:00 - 19:00  
 On the basis of a time period 25.10.2018 18:00 - 25.10.2018 19:00  
 4181 PCU

De \ Para	1	2	3	4
1			1858	52
2	171		424	232
3	1444			
4				

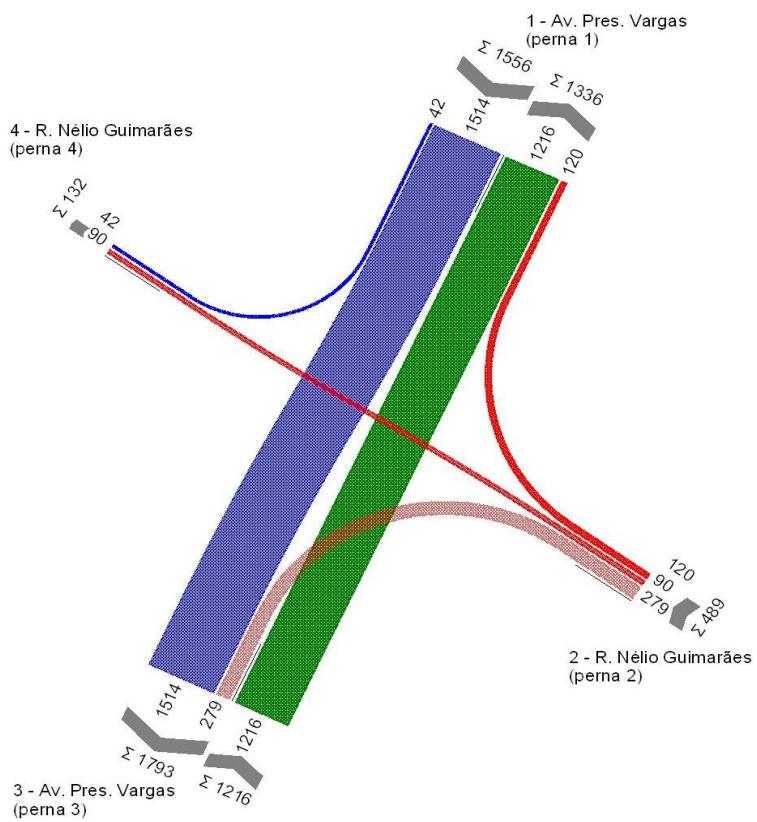
■ 100  
 □ 500  
 ▨ 1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 19:00 - 20:00  
 On the basis of a time period 25.10.2018 19:00 - 25.10.2018 20:00  
 3261 PCU

De \ Para	1	2	3	4
1			1514	42
2	120		279	90
3	1216			
4				

■ 100  
 □ 500  
 ▨ 1000

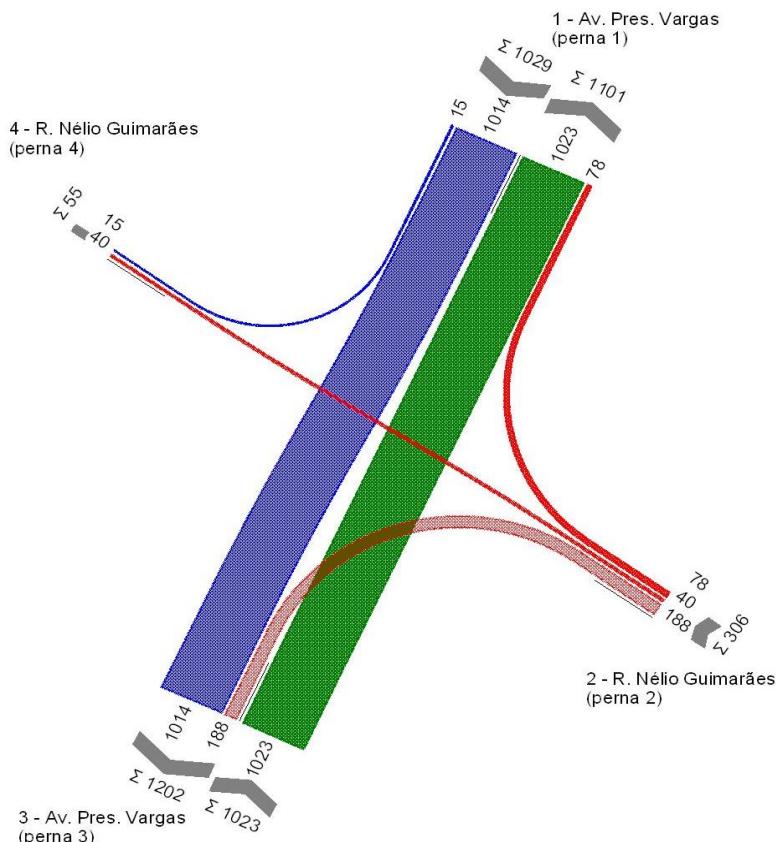


**Diagrama de Fluxos 431 - Av. Pres. Vargas X R. Nélio Guimarães**

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 20:00 - 21:00  
 On the basis of a time period 25.10.2018 20:00 - 25.10.2018 21:00  
 2358 PCU

De \ Para	1	2	3	4
1			1014	15
2	78		188	40
3	1023			
4				

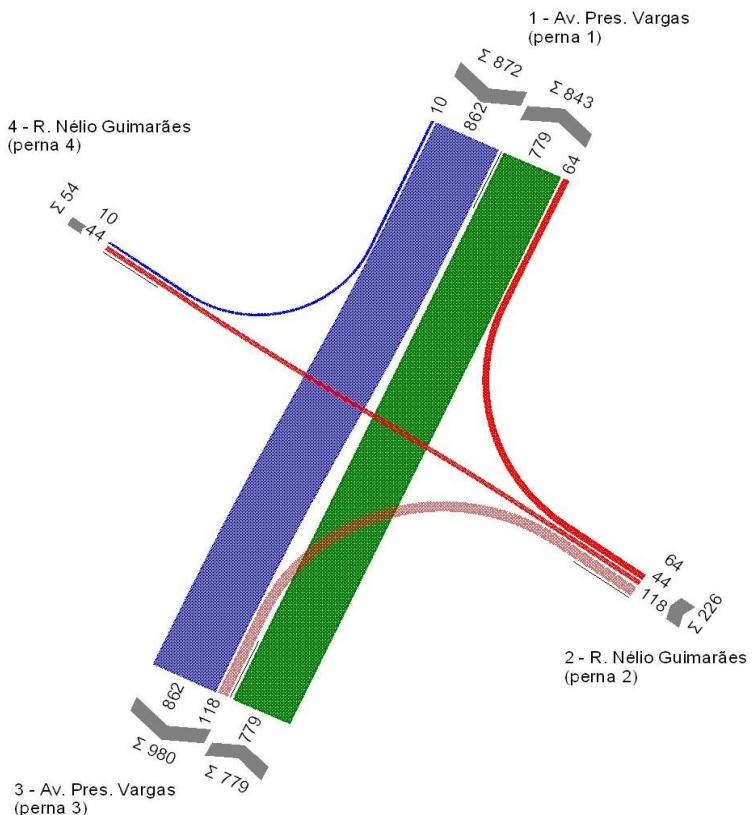
100  
500  
1000



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 21:00 - 22:00  
 On the basis of a time period 25.10.2018 21:00 - 25.10.2018 22:00  
 1877 PCU

De \ Para	1	2	3	4
1		862	10	
2	64		118	44
3	779			
4				

20  
100  
800

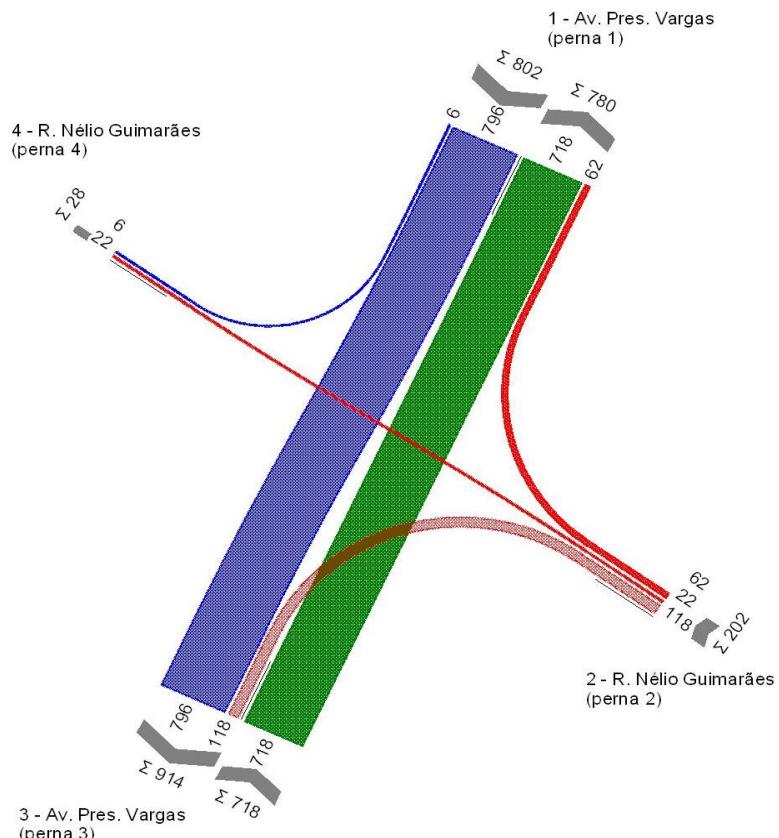


**Diagrama de Fluxos 431 - Av. Pres. Vargas X R. Nélio Guimarães**

Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 22:00 - 23:00  
 On the basis of a time period 25.10.2018 22:00 - 25.10.2018 23:00  
 1722 PCU

De \ Para	1	2	3	4
1			796	6
2	62		118	22
3	718			
4				

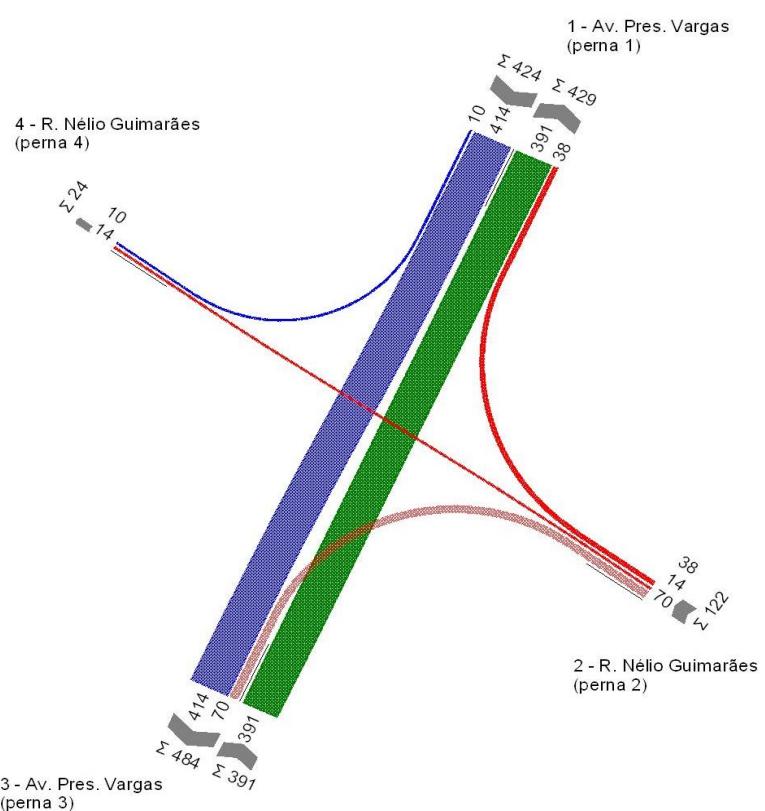
20  
100  
700



Contagem De 25/10/2018 as 00h00 até 26/10/2018 as 00h00  
 Valor horário máximo 23:00 - 00:00  
 On the basis of a time period 25.10.2018 23:00 - 26.10.2018 00:00  
 937 PCU

De \ Para	1	2	3	4
1			414	10
2	38		70	14
3	391			
4				

20  
100  
400



**PCU****431 - Av. Pres. Vargas X R. Nélio Guimarães**

Nas tabelas de contagem de fluxo veicular a seguir são apresentadas a classificação pelos tipos de veículos como automóvel (**Car**), moto (**Moto**), ônibus (**Bus**) e caminhão (**Truck**).

Neste mesmo quadro estão representadas as contagens dos movimentos a cada 15 minutos e por hora, onde no final de cada quadro existem duas colunas que são identificadas pelas siglas **VEC** e **PCU**.

A sigla **VEC** é a somatória direta de todos os veículos contados sem fator de equivalência. A sigla **PCU**, significa Passenger Car Unit ou mais conhecido como veículos equivalentes, representa a somatória dos veículos com seus respectivos fatores de equivalência, sendo adotados conforme sugestão do manual HCM – High Capacity Manual, os seguintes valores:

- **Automóvel** = 1,0 veículo equivalente
- **Moto** = 0,5 veículo equivalente
- **Caminhão** = 2,5 veículos equivalentes
- **Ônibus** = 2,0 veículos equivalentes

Por exemplo: Na contagem de 1 automóvel, 1 moto, 1 ônibus e 1 caminhão temos como resultado 4 (quatro) **VEC** e 6 (seis) **PCU**, ou seja, 4 (quatro) veículos contados com a consideração dos fatores de equivalência, resultam em 6 (seis) veículos de passeio.

Obs.: Nas tabelas de fluxos veiculares, quando a somatória não resulta em número inteiro o mesmo será arredondado p/ cima.

**Movimentos Contados****1 > 3      Av. Pres. Vargas em frente****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	124	6	0	0	0	127	130
1:00	2:00	84	15	0	0	0	92	99
2:00	3:00	45	6	0	0	0	48	51
3:00	4:00	32	2	1	0	0	36	35
4:00	5:00	15	5	0	1	0	20	21
5:00	6:00	79	36	2	5	0	112	122
6:00	7:00	402	77	4	20	0	491	503
7:00	8:00	1051	206	5	28	0	1223	1290
8:00	9:00	1181	189	20	24	0	1374	1414
9:00	10:00	1287	130	17	16	0	1427	1450
10:00	11:00	1265	127	24	14	0	1417	1430
11:00	12:00	1421	128	14	12	0	1544	1575

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	1653	172	14	15	0	1804	1854
13:00	14:00	1396	118	15	16	0	1525	1545
14:00	15:00	1393	129	21	19	0	1548	1562
15:00	16:00	1504	141	20	25	0	1675	1690
16:00	17:00	1557	150	15	35	0	1740	1757
17:00	18:00	1746	155	7	26	0	1893	1934
18:00	19:00	1680	227	6	25	0	1859	1938
19:00	20:00	1424	113	2	14	0	1514	1553
20:00	21:00	950	80	1	11	0	1015	1042
21:00	22:00	817	59	0	8	0	863	884
22:00	23:00	739	64	3	9	0	797	815
23:00	0:00	382	31	1	7	0	414	421

**Movimento Contado****1 > 3 Av. Pres. Vargas em frente****Fluxo veicular a cada 15 minutos**

Período Manhã									Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	51	1	0	0	0	52	52	12:00	12:15	444	43	5	5	0	488	497
0:15	0:30	32	0	0	0	0	32	32	12:15	12:30	440	45	4	2	0	477	491
0:30	0:45	28	3	0	0	0	30	31	12:30	12:45	390	43	2	2	0	421	437
0:45	1:00	13	2	0	0	0	14	15	12:45	13:00	379	41	3	6	0	419	429
1:00	1:15	28	7	0	0	0	32	35	13:00	13:15	372	25	4	4	0	403	405
1:15	1:30	17	2	0	0	0	18	19	13:15	13:30	325	29	3	7	0	361	364
1:30	1:45	19	1	0	0	0	20	20	13:30	13:45	347	33	1	3	0	372	384
1:45	2:00	20	5	0	0	0	23	25	13:45	14:00	352	31	7	2	0	389	392
2:00	2:15	14	1	0	0	0	15	15	14:00	14:15	302	34	4	4	0	337	344
2:15	2:30	13	2	0	0	0	14	15	14:15	14:30	364	41	3	4	0	400	412
2:30	2:45	10	1	0	0	0	11	11	14:30	14:45	355	20	7	3	0	389	385
2:45	3:00	8	2	0	0	0	9	10	14:45	15:00	372	34	7	8	0	423	421
3:00	3:15	10	2	0	0	0	11	12	15:00	15:15	330	30	9	5	0	378	374
3:15	3:30	6	0	0	0	0	6	6	15:15	15:30	367	39	6	8	0	418	420
3:30	3:45	6	0	0	0	0	6	6	15:30	15:45	401	32	2	5	0	432	440
3:45	4:00	10	0	1	0	0	13	11	15:45	16:00	406	40	3	7	0	448	456
4:00	4:15	3	0	0	0	0	3	3	16:00	16:15	409	41	6	7	0	459	463
4:15	4:30	5	0	0	0	0	5	5	16:15	16:30	374	39	5	8	0	422	426
4:30	4:45	3	3	0	0	0	5	6	16:30	16:45	398	28	1	11	0	437	438
4:45	5:00	4	2	0	1	0	7	7	16:45	17:00	376	42	3	9	0	423	430
5:00	5:15	13	1	0	0	0	14	14	17:00	17:15	414	34	0	6	0	443	454
5:15	5:30	9	4	0	1	0	13	14	17:15	17:30	465	34	0	8	0	498	507
5:30	5:45	21	12	0	1	0	29	34	17:30	17:45	443	38	3	4	0	478	488
5:45	6:00	36	19	2	3	0	57	60	17:45	18:00	424	49	4	8	0	475	485
6:00	6:15	49	20	0	3	0	65	72	18:00	18:15	451	81	2	4	0	505	538
6:15	6:30	59	11	2	2	0	74	74	18:15	18:30	433	51	2	6	0	476	492
6:30	6:45	93	25	0	6	0	118	124	18:30	18:45	417	48	1	8	0	460	474
6:45	7:00	201	21	2	9	0	235	233	18:45	19:00	379	47	1	7	0	419	434
7:00	7:15	283	31	2	5	0	314	321	19:00	19:15	427	26	0	6	0	452	459
7:15	7:30	238	39	0	5	0	268	282	19:15	19:30	370	32	0	4	0	394	406
7:30	7:45	237	59	0	14	0	295	310	19:30	19:45	342	29	0	2	0	361	373
7:45	8:00	293	77	3	4	0	347	377	19:45	20:00	285	26	2	2	0	307	315
8:00	8:15	272	58	3	7	0	323	340	20:00	20:15	288	21	0	4	0	307	313
8:15	8:30	294	54	6	8	0	352	362	20:15	20:30	247	20	0	1	0	259	268
8:30	8:45	299	32	5	7	0	342	343	20:30	20:45	208	16	0	3	0	222	227
8:45	9:00	316	45	6	2	0	358	369	20:45	21:00	207	23	1	3	0	227	234
9:00	9:15	316	45	5	5	0	361	371	21:00	21:15	219	11	0	3	0	231	233
9:15	9:30	334	35	6	3	0	373	378	21:15	21:30	195	16	0	2	0	207	213
9:30	9:45	313	26	4	5	0	346	348	21:30	21:45	225	14	0	1	0	234	240
9:45	10:00	324	24	2	3	0	347	353	21:45	22:00	178	18	0	2	0	191	198
10:00	10:15	305	33	8	5	0	352	351	22:00	22:15	193	16	0	1	0	203	210
10:15	10:30	303	32	5	4	0	340	344	22:15	22:30	194	19	2	3	0	215	218
10:30	10:45	319	27	8	3	0	359	357	22:30	22:45	188	14	1	1	0	200	204
10:45	11:00	338	35	3	2	0	367	378	22:45	23:00	164	15	0	4	0	180	183
11:00	11:15	364	27	4	4	0	396	399	23:00	23:15	123	9	1	4	0	138	137
11:15	11:30	316	37	6	2	0	354	361	23:15	23:30	101	7	0	2	0	109	110
11:30	11:45	352	33	3	3	0	382	391	23:30	23:45	92	11	0	0	0	98	103
11:45	12:00	389	31	1	3	0	413	424	23:45	0:00	66	4	0	1	0	70	71

**Movimento Contado****1 > 4      Av. Pres. Vargas conv à dir. R. Nélio Guimarães****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	0	0	0	0	0	0	0
1:00	2:00	0	0	0	0	0	0	0
2:00	3:00	1	0	0	0	0	1	1
3:00	4:00	1	0	0	0	0	1	1
4:00	5:00	0	0	0	0	0	0	0
5:00	6:00	2	0	0	0	0	2	2
6:00	7:00	2	1	0	0	0	3	3
7:00	8:00	24	1	0	0	0	25	25
8:00	9:00	39	6	0	0	0	42	45
9:00	10:00	46	3	2	0	0	53	51
10:00	11:00	56	3	1	0	0	60	60
11:00	12:00	45	3	3	0	0	54	51

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	37	3	2	0	0	44	42
13:00	14:00	44	8	0	0	0	48	52
14:00	15:00	52	4	0	0	0	54	56
15:00	16:00	46	5	0	0	0	49	51
16:00	17:00	38	5	0	0	0	41	43
17:00	18:00	44	6	0	0	0	47	50
18:00	19:00	46	8	1	0	0	53	55
19:00	20:00	40	5	0	0	0	43	45
20:00	21:00	14	2	0	0	0	15	16
21:00	22:00	10	1	0	0	0	11	11
22:00	23:00	6	1	0	0	0	7	7
23:00	0:00	9	2	0	0	0	10	11

**Movimento Contado****1 > 4 Av. Pres. Vargas conv à dir. R. Nélio Guimarães****Fluxo veicular a cada 15 minutos**

Período Manhã								Período Tarde									
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	0	0	0	0	0	0	0	12:00	12:15	0	0	0	0	0	0	0
0:15	0:30	0	0	0	0	0	0	0	12:15	12:30	10	1	0	0	0	11	11
0:30	0:45	0	0	0	0	0	0	0	12:30	12:45	17	1	0	0	0	18	18
0:45	1:00	0	0	0	0	0	0	0	12:45	13:00	10	1	2	0	0	16	13
1:00	1:15	0	0	0	0	0	0	0	13:00	13:15	15	3	0	0	0	17	18
1:15	1:30	0	0	0	0	0	0	0	13:15	13:30	13	0	0	0	0	13	13
1:30	1:45	0	0	0	0	0	0	0	13:30	13:45	7	2	0	0	0	8	9
1:45	2:00	0	0	0	0	0	0	0	13:45	14:00	9	3	0	0	0	11	12
2:00	2:15	0	0	0	0	0	0	0	14:00	14:15	7	2	0	0	0	8	9
2:15	2:30	0	0	0	0	0	0	0	14:15	14:30	11	1	0	0	0	12	12
2:30	2:45	0	0	0	0	0	0	0	14:30	14:45	15	0	0	0	0	15	15
2:45	3:00	1	0	0	0	0	1	1	14:45	15:00	19	1	0	0	0	20	20
3:00	3:15	0	0	0	0	0	0	0	15:00	15:15	9	1	0	0	0	10	10
3:15	3:30	1	0	0	0	0	1	1	15:15	15:30	15	0	0	0	0	15	15
3:30	3:45	0	0	0	0	0	0	0	15:30	15:45	14	2	0	0	0	15	16
3:45	4:00	0	0	0	0	0	0	0	15:45	16:00	8	2	0	0	0	9	10
4:00	4:15	0	0	0	0	0	0	0	16:00	16:15	9	2	0	0	0	10	11
4:15	4:30	0	0	0	0	0	0	0	16:15	16:30	10	1	0	0	0	11	11
4:30	4:45	0	0	0	0	0	0	0	16:30	16:45	11	0	0	0	0	11	11
4:45	5:00	0	0	0	0	0	0	0	16:45	17:00	8	2	0	0	0	9	10
5:00	5:15	0	0	0	0	0	0	0	17:00	17:15	7	2	0	0	0	8	9
5:15	5:30	0	0	0	0	0	0	0	17:15	17:30	15	1	0	0	0	16	16
5:30	5:45	0	0	0	0	0	0	0	17:30	17:45	13	1	0	0	0	14	14
5:45	6:00	2	0	0	0	0	2	2	17:45	18:00	9	2	0	0	0	10	11
6:00	6:15	0	0	0	0	0	0	0	18:00	18:15	13	1	0	0	0	14	14
6:15	6:30	0	1	0	0	0	1	1	18:15	18:30	6	3	0	0	0	8	9
6:30	6:45	1	0	0	0	0	1	1	18:30	18:45	15	3	0	0	0	17	18
6:45	7:00	1	0	0	0	0	1	1	18:45	19:00	12	1	1	0	0	15	14
7:00	7:15	4	1	0	0	0	5	5	19:00	19:15	19	1	0	0	0	20	20
7:15	7:30	5	0	0	0	0	5	5	19:15	19:30	5	2	0	0	0	6	7
7:30	7:45	8	0	0	0	0	8	8	19:30	19:45	10	0	0	0	0	10	10
7:45	8:00	7	0	0	0	0	7	7	19:45	20:00	6	2	0	0	0	7	8
8:00	8:15	8	2	0	0	0	9	10	20:00	20:15	1	1	0	0	0	2	2
8:15	8:30	6	0	0	0	0	6	6	20:15	20:30	6	0	0	0	0	6	6
8:30	8:45	10	0	0	0	0	10	10	20:30	20:45	3	0	0	0	0	3	3
8:45	9:00	15	4	0	0	0	17	19	20:45	21:00	4	1	0	0	0	5	5
9:00	9:15	12	0	0	0	0	12	12	21:00	21:15	1	1	0	0	0	2	2
9:15	9:30	11	1	1	0	0	14	13	21:15	21:30	2	0	0	0	0	2	2
9:30	9:45	11	0	0	0	0	11	11	21:30	21:45	5	0	0	0	0	5	5
9:45	10:00	12	2	1	0	0	16	15	21:45	22:00	2	0	0	0	0	2	2
10:00	10:15	12	0	1	0	0	15	13	22:00	22:15	2	0	0	0	0	2	2
10:15	10:30	20	1	0	0	0	21	21	22:15	22:30	1	1	0	0	0	2	2
10:30	10:45	11	2	0	0	0	12	13	22:30	22:45	2	0	0	0	0	2	2
10:45	11:00	13	0	0	0	0	13	13	22:45	23:00	1	0	0	0	0	1	1
11:00	11:15	14	2	1	0	0	18	17	23:00	23:15	2	1	0	0	0	3	3
11:15	11:30	8	1	0	0	0	9	9	23:15	23:30	4	0	0	0	0	4	4
11:30	11:45	10	0	1	0	0	13	11	23:30	23:45	2	1	0	0	0	3	3
11:45	12:00	13	0	1	0	0	16	14	23:45	0:00	1	0	0	0	0	1	1

**Movimento Contado****2 > 1      R. Nélio Guimarães conv à dir. Av. Pres. Vargas****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	1	0	0	0	0	1	1
1:00	2:00	5	2	0	0	0	6	7
2:00	3:00	3	1	0	0	0	4	4
3:00	4:00	2	0	0	0	0	2	2
4:00	5:00	3	0	0	0	0	3	3
5:00	6:00	8	0	0	0	0	8	8
6:00	7:00	76	5	0	0	0	79	81
7:00	8:00	132	0	1	8	0	151	141
8:00	9:00	179	0	2	10	0	204	191
9:00	10:00	154	0	0	18	0	190	172
10:00	11:00	139	0	2	16	0	176	157
11:00	12:00	135	0	0	14	0	163	149

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	184	1	1	16	0	219	202
13:00	14:00	164	0	2	18	0	205	184
14:00	15:00	206	0	3	13	0	240	222
15:00	16:00	174	0	1	10	0	197	185
16:00	17:00	156	0	2	15	0	191	173
17:00	18:00	167	24	1	0	0	182	192
18:00	19:00	160	22	0	0	0	171	182
19:00	20:00	112	12	1	0	0	121	125
20:00	21:00	73	10	0	0	0	78	83
21:00	22:00	57	14	0	0	0	64	71
22:00	23:00	58	7	0	0	0	62	65
23:00	0:00	33	11	0	0	0	39	44

**Movimento Contado****2 > 1****R. Nélio Guimarães conv à dir. Av. Pres. Vargas****Fluxo veicular a cada 15 minutos**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	0	0	0	0	0	0	0
0:15	0:30	0	0	0	0	0	0	0
0:30	0:45	0	0	0	0	0	0	0
0:45	1:00	1	0	0	0	0	1	1
1:00	1:15	3	1	0	0	0	4	4
1:15	1:30	0	0	0	0	0	0	0
1:30	1:45	2	1	0	0	0	3	3
1:45	2:00	0	0	0	0	0	0	0
2:00	2:15	1	0	0	0	0	1	1
2:15	2:30	1	0	0	0	0	1	1
2:30	2:45	0	1	0	0	0	1	1
2:45	3:00	1	0	0	0	0	1	1
3:00	3:15	0	0	0	0	0	0	0
3:15	3:30	0	0	0	0	0	0	0
3:30	3:45	1	0	0	0	0	1	1
3:45	4:00	1	0	0	0	0	1	1
4:00	4:15	1	0	0	0	0	1	1
4:15	4:30	0	0	0	0	0	0	0
4:30	4:45	0	0	0	0	0	0	0
4:45	5:00	2	0	0	0	0	2	2
5:00	5:15	1	0	0	0	0	1	1
5:15	5:30	0	0	0	0	0	0	0
5:30	5:45	0	0	0	0	0	0	0
5:45	6:00	7	0	0	0	0	7	7
6:00	6:15	4	0	0	0	0	4	4
6:15	6:30	16	1	0	0	0	17	17
6:30	6:45	25	0	0	0	0	25	25
6:45	7:00	31	4	0	0	0	33	35
7:00	7:15	33	0	0	2	0	37	35
7:15	7:30	23	0	0	3	0	29	26
7:30	7:45	35	0	1	2	0	42	38
7:45	8:00	41	0	0	1	0	43	42
8:00	8:15	46	0	0	4	0	54	50
8:15	8:30	52	0	0	2	0	56	54
8:30	8:45	40	0	1	2	0	47	43
8:45	9:00	41	0	1	2	0	48	44
9:00	9:15	35	0	0	6	0	47	41
9:15	9:30	40	0	0	3	0	46	43
9:30	9:45	43	0	0	6	0	55	49
9:45	10:00	36	0	0	3	0	42	39
10:00	10:15	29	0	0	5	0	39	34
10:15	10:30	39	0	1	2	0	46	42
10:30	10:45	42	0	1	3	0	51	46
10:45	11:00	29	0	0	6	0	41	35
11:00	11:15	35	0	0	5	0	45	40
11:15	11:30	24	0	0	3	0	30	27
11:30	11:45	43	0	0	4	0	51	47
11:45	12:00	33	0	0	2	0	37	35

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	12:15	43	0	0	5	0	53	48
12:15	12:30	45	1	0	4	0	54	50
12:30	12:45	45	0	1	3	0	54	49
12:45	13:00	51	0	0	4	0	59	55
13:00	13:15	25	0	0	6	0	37	31
13:15	13:30	36	0	0	7	0	50	43
13:30	13:45	57	0	1	3	0	66	61
13:45	14:00	46	0	1	2	0	53	49
14:00	14:15	50	0	2	2	0	59	54
14:15	14:30	65	0	0	3	0	71	68
14:30	14:45	48	0	0	4	0	56	52
14:45	15:00	43	0	1	4	0	54	48
15:00	15:15	48	0	0	0	0	48	48
15:15	15:30	46	0	1	3	0	55	50
15:30	15:45	39	0	0	1	0	41	40
15:45	16:00	41	0	0	6	0	53	47
16:00	16:15	35	0	1	2	0	42	38
16:15	16:30	38	0	1	5	0	51	44
16:30	16:45	50	0	0	3	0	56	53
16:45	17:00	33	0	0	5	0	43	38
17:00	17:15	52	4	0	0	0	54	56
17:15	17:30	41	6	0	0	0	44	47
17:30	17:45	29	8	0	0	0	33	37
17:45	18:00	45	6	1	0	0	51	52
18:00	18:15	49	7	0	0	0	53	56
18:15	18:30	39	4	0	0	0	41	43
18:30	18:45	33	7	0	0	0	37	40
18:45	19:00	39	4	0	0	0	41	43
19:00	19:15	28	3	0	0	0	30	31
19:15	19:30	35	2	1	0	0	39	38
19:30	19:45	27	2	0	0	0	28	29
19:45	20:00	22	5	0	0	0	25	27
20:00	20:15	18	1	0	0	0	19	19
20:15	20:30	17	4	0	0	0	19	21
20:30	20:45	16	3	0	0	0	18	19
20:45	21:00	22	2	0	0	0	23	24
21:00	21:15	15	4	0	0	0	17	19
21:15	21:30	10	3	0	0	0	12	13
21:30	21:45	15	3	0	0	0	17	18
21:45	22:00	17	4	0	0	0	19	21
22:00	22:15	24	2	0	0	0	25	26
22:15	22:30	13	1	0	0	0	14	14
22:30	22:45	11	2	0	0	0	12	13
22:45	23:00	10	2	0	0	0	11	12
23:00	23:15	8	0	0	0	0	8	8
23:15	23:30	7	4	0	0	0	9	11
23:30	23:45	7	3	0	0	0	9	10
23:45	0:00	11	4	0	0	0	13	15

**Movimento Contado****2 > 3      R. Nélio Guimarães conv à esq. Av. Pres. Vargas****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	5	0	0	0	0	5	5
1:00	2:00	16	2	0	0	0	17	18
2:00	3:00	7	1	0	0	0	8	8
3:00	4:00	1	0	0	0	0	1	1
4:00	5:00	2	0	0	0	0	2	2
5:00	6:00	13	1	1	0	0	16	15
6:00	7:00	101	10	0	1	0	108	112
7:00	8:00	240	24	2	0	0	257	266
8:00	9:00	283	19	3	0	0	300	305
9:00	10:00	250	24	4	0	0	272	278
10:00	11:00	235	12	2	0	0	246	249
11:00	12:00	282	30	4	0	0	307	316

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	400	37	3	0	0	426	440
13:00	14:00	322	32	0	0	0	338	354
14:00	15:00	277	28	4	0	0	301	309
15:00	16:00	291	23	4	0	0	313	318
16:00	17:00	285	39	4	0	0	315	328
17:00	18:00	378	46	3	0	0	409	427
18:00	19:00	396	41	3	0	0	424	440
19:00	20:00	266	26	0	0	0	279	292
20:00	21:00	175	25	0	0	0	188	200
21:00	22:00	108	16	1	0	0	119	125
22:00	23:00	111	15	0	0	0	119	126
23:00	0:00	57	27	0	0	0	71	84

**Movimento Contado****2 > 3****R. Nélio Guimarães conv à esq. Av. Pres. Vargas****Fluxo veicular a cada 15 minutos**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	0	0	0	0	0	0	0
0:15	0:30	1	0	0	0	0	1	1
0:30	0:45	2	0	0	0	0	2	2
0:45	1:00	2	0	0	0	0	2	2
1:00	1:15	4	1	0	0	0	5	5
1:15	1:30	4	0	0	0	0	4	4
1:30	1:45	3	1	0	0	0	4	4
1:45	2:00	5	0	0	0	0	5	5
2:00	2:15	3	0	0	0	0	3	3
2:15	2:30	0	0	0	0	0	0	0
2:30	2:45	1	1	0	0	0	2	2
2:45	3:00	3	0	0	0	0	3	3
3:00	3:15	0	0	0	0	0	0	0
3:15	3:30	1	0	0	0	0	1	1
3:30	3:45	0	0	0	0	0	0	0
3:45	4:00	0	0	0	0	0	0	0
4:00	4:15	1	0	0	0	0	1	1
4:15	4:30	0	0	0	0	0	0	0
4:30	4:45	0	0	0	0	0	0	0
4:45	5:00	1	0	0	0	0	1	1
5:00	5:15	1	0	1	0	0	4	2
5:15	5:30	2	0	0	0	0	2	2
5:30	5:45	4	0	0	0	0	4	4
5:45	6:00	6	1	0	0	0	7	7
6:00	6:15	11	4	0	1	0	15	16
6:15	6:30	13	0	0	0	0	13	13
6:30	6:45	23	2	0	0	0	24	25
6:45	7:00	54	4	0	0	0	56	58
7:00	7:15	65	4	0	0	0	67	69
7:15	7:30	59	5	0	0	0	62	64
7:30	7:45	52	6	1	0	0	58	59
7:45	8:00	64	9	1	0	0	71	74
8:00	8:15	74	1	1	0	0	77	76
8:15	8:30	71	6	0	0	0	74	77
8:30	8:45	70	6	1	0	0	76	77
8:45	9:00	68	6	1	0	0	74	75
9:00	9:15	64	6	2	0	0	72	72
9:15	9:30	74	9	1	0	0	81	84
9:30	9:45	51	4	0	0	0	53	55
9:45	10:00	61	5	1	0	0	66	67
10:00	10:15	70	1	1	0	0	73	72
10:15	10:30	55	2	1	0	0	59	58
10:30	10:45	59	5	0	0	0	62	64
10:45	11:00	51	4	0	0	0	53	55
11:00	11:15	71	8	0	0	0	75	79
11:15	11:30	58	7	3	0	0	69	68
11:30	11:45	76	7	0	0	0	80	83
11:45	12:00	77	8	1	0	0	84	86

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	12:15	77	7	2	0	0	86	86
12:15	12:30	113	15	1	0	0	123	129
12:30	12:45	111	7	0	0	0	115	118
12:45	13:00	99	8	0	0	0	103	107
13:00	13:15	90	10	0	0	0	95	100
13:15	13:30	87	2	0	0	0	88	89
13:30	13:45	67	15	0	0	0	75	82
13:45	14:00	78	5	0	0	0	81	83
14:00	14:15	73	9	0	0	0	78	82
14:15	14:30	74	9	0	0	0	79	83
14:30	14:45	63	5	2	0	0	71	70
14:45	15:00	67	5	2	0	0	75	74
15:00	15:15	78	3	0	0	0	80	81
15:15	15:30	68	5	1	0	0	73	74
15:30	15:45	73	8	1	0	0	80	82
15:45	16:00	72	7	2	0	0	81	81
16:00	16:15	74	10	0	0	0	79	84
16:15	16:30	68	7	3	0	0	79	78
16:30	16:45	80	13	0	0	0	87	93
16:45	17:00	63	9	1	0	0	70	73
17:00	17:15	76	10	3	0	0	89	89
17:15	17:30	73	13	0	0	0	80	86
17:30	17:45	117	10	0	0	0	122	127
17:45	18:00	112	13	0	0	0	119	125
18:00	18:15	116	14	1	0	0	126	131
18:15	18:30	105	7	0	0	0	109	112
18:30	18:45	91	10	1	0	0	99	102
18:45	19:00	84	10	1	0	0	92	95
19:00	19:15	80	9	0	0	0	85	89
19:15	19:30	74	4	0	0	0	76	78
19:30	19:45	71	7	0	0	0	75	78
19:45	20:00	41	6	0	0	0	44	47
20:00	20:15	49	9	0	0	0	54	58
20:15	20:30	44	10	0	0	0	49	54
20:30	20:45	44	3	0	0	0	46	47
20:45	21:00	38	3	0	0	0	40	41
21:00	21:15	36	3	0	0	0	38	39
21:15	21:30	18	4	1	0	0	23	23
21:30	21:45	25	5	0	0	0	28	30
21:45	22:00	29	4	0	0	0	31	33
22:00	22:15	34	5	0	0	0	37	39
22:15	22:30	25	6	0	0	0	28	31
22:30	22:45	25	3	0	0	0	27	28
22:45	23:00	27	1	0	0	0	28	28
23:00	23:15	8	5	0	0	0	11	13
23:15	23:30	20	7	0	0	0	24	27
23:30	23:45	13	8	0	0	0	17	21
23:45	0:00	16	7	0	0	0	20	23

**Movimento Contado****2 > 4 R. Nélio Guimarães em frente****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	0	0	0	0	0	0	0
1:00	2:00	3	0	0	0	0	3	3
2:00	3:00	1	0	0	0	0	1	1
3:00	4:00	0	0	0	0	0	0	0
4:00	5:00	4	0	0	0	0	4	4
5:00	6:00	1	0	0	0	0	1	1
6:00	7:00	41	3	0	0	0	43	44
7:00	8:00	160	17	1	0	0	171	178
8:00	9:00	187	22	3	0	0	206	212
9:00	10:00	147	12	2	0	0	158	161
10:00	11:00	120	13	1	0	0	129	134
11:00	12:00	117	14	3	0	0	132	134

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	136	18	2	0	0	150	156
13:00	14:00	198	20	2	0	0	213	220
14:00	15:00	204	18	1	0	0	216	223
15:00	16:00	155	18	4	0	0	174	177
16:00	17:00	173	25	2	0	0	191	200
17:00	18:00	208	44	3	0	0	238	255
18:00	19:00	207	51	0	0	0	233	258
19:00	20:00	82	15	0	0	0	90	97
20:00	21:00	33	14	0	0	0	40	47
21:00	22:00	42	5	0	0	0	45	47
22:00	23:00	19	7	0	0	0	23	26
23:00	0:00	13	3	0	0	0	15	16

**Movimento Contado****2 > 4****R. Nélio Guimarães em frente****Fluxo veicular a cada 15 minutos**

Período Manhã								Período Tarde									
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC	Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	0	0	0	0	0	0	0	12:00	12:15	0	0	0	0	0	0	0
0:15	0:30	0	0	0	0	0	0	0	12:15	12:30	52	7	2	0	0	61	61
0:30	0:45	0	0	0	0	0	0	0	12:30	12:45	39	8	0	0	0	43	47
0:45	1:00	0	0	0	0	0	0	0	12:45	13:00	45	3	0	0	0	47	48
1:00	1:15	2	0	0	0	0	2	2	13:00	13:15	44	6	0	0	0	47	50
1:15	1:30	0	0	0	0	0	0	0	13:15	13:30	51	3	1	0	0	55	55
1:30	1:45	0	0	0	0	0	0	0	13:30	13:45	49	4	1	0	0	54	54
1:45	2:00	1	0	0	0	0	1	1	13:45	14:00	54	7	0	0	0	58	61
2:00	2:15	0	0	0	0	0	0	0	14:00	14:15	62	6	0	0	0	65	68
2:15	2:30	0	0	0	0	0	0	0	14:15	14:30	47	3	1	0	0	51	51
2:30	2:45	1	0	0	0	0	1	1	14:30	14:45	53	7	0	0	0	57	60
2:45	3:00	0	0	0	0	0	0	0	14:45	15:00	42	2	0	0	0	43	44
3:00	3:15	0	0	0	0	0	0	0	15:00	15:15	36	4	1	0	0	41	41
3:15	3:30	0	0	0	0	0	0	0	15:15	15:30	39	6	1	0	0	45	46
3:30	3:45	0	0	0	0	0	0	0	15:30	15:45	40	3	1	0	0	44	44
3:45	4:00	0	0	0	0	0	0	0	15:45	16:00	40	5	1	0	0	45	46
4:00	4:15	0	0	0	0	0	0	0	16:00	16:15	41	11	0	0	0	47	52
4:15	4:30	2	0	0	0	0	2	2	16:15	16:30	33	1	2	0	0	39	36
4:30	4:45	2	0	0	0	0	2	2	16:30	16:45	47	5	0	0	0	50	52
4:45	5:00	0	0	0	0	0	0	0	16:45	17:00	52	8	0	0	0	56	60
5:00	5:15	0	0	0	0	0	0	0	17:00	17:15	48	12	1	0	0	57	61
5:15	5:30	0	0	0	0	0	0	0	17:15	17:30	42	13	0	0	0	49	55
5:30	5:45	0	0	0	0	0	0	0	17:30	17:45	57	10	1	0	0	65	68
5:45	6:00	1	0	0	0	0	1	1	17:45	18:00	61	9	1	0	0	68	71
6:00	6:15	4	0	0	0	0	4	4	18:00	18:15	56	19	0	0	0	66	75
6:15	6:30	3	1	0	0	0	4	4	18:15	18:30	62	16	0	0	0	70	78
6:30	6:45	11	1	0	0	0	12	12	18:30	18:45	48	11	0	0	0	54	59
6:45	7:00	23	1	0	0	0	24	24	18:45	19:00	41	5	0	0	0	44	46
7:00	7:15	28	3	0	0	0	30	31	19:00	19:15	23	6	0	0	0	26	29
7:15	7:30	35	2	0	0	0	36	37	19:15	19:30	15	5	0	0	0	18	20
7:30	7:45	38	6	0	0	0	41	44	19:30	19:45	26	3	0	0	0	28	29
7:45	8:00	59	6	1	0	0	65	66	19:45	20:00	18	1	0	0	0	19	19
8:00	8:15	58	3	1	0	0	62	62	20:00	20:15	5	5	0	0	0	8	10
8:15	8:30	43	8	0	0	0	47	51	20:15	20:30	13	5	0	0	0	16	18
8:30	8:45	41	3	2	0	0	48	46	20:30	20:45	11	1	0	0	0	12	12
8:45	9:00	45	8	0	0	0	49	53	20:45	21:00	4	3	0	0	0	6	7
9:00	9:15	44	1	0	0	0	45	45	21:00	21:15	11	1	0	0	0	12	12
9:15	9:30	35	1	0	0	0	36	36	21:15	21:30	12	0	0	0	0	12	12
9:30	9:45	43	4	1	0	0	48	48	21:30	21:45	10	2	0	0	0	11	12
9:45	10:00	25	6	1	0	0	31	32	21:45	22:00	9	2	0	0	0	10	11
10:00	10:15	31	2	0	0	0	32	33	22:00	22:15	10	1	0	0	0	11	11
10:15	10:30	21	4	0	0	0	23	25	22:15	22:30	5	3	0	0	0	7	8
10:30	10:45	33	3	0	0	0	35	36	22:30	22:45	2	1	0	0	0	3	3
10:45	11:00	35	4	1	0	0	40	40	22:45	23:00	2	2	0	0	0	3	4
11:00	11:15	33	0	0	0	0	33	33	23:00	23:15	2	0	0	0	0	2	2
11:15	11:30	24	3	0	0	0	26	27	23:15	23:30	6	1	0	0	0	7	7
11:30	11:45	32	4	1	0	0	37	37	23:30	23:45	1	0	0	0	0	1	1
11:45	12:00	28	7	2	0	0	37	37	23:45	0:00	4	2	0	0	0	5	6

**Movimento Contado****3 > 1      Av. Pres. Vargas em frente****Fluxo veicular a cada hora**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	1:00	110	1	0	1	0	113	112
1:00	2:00	63	6	0	2	0	70	71
2:00	3:00	45	5	2	0	0	53	52
3:00	4:00	20	3	2	0	0	27	25
4:00	5:00	22	3	0	1	0	26	26
5:00	6:00	87	16	0	7	0	109	110
6:00	7:00	607	59	9	32	0	723	707
7:00	8:00	1577	161	6	29	0	1731	1773
8:00	9:00	1498	95	16	22	0	1630	1631
9:00	10:00	1524	95	14	12	0	1631	1645
10:00	11:00	1362	99	22	11	0	1489	1494
11:00	12:00	1217	151	23	16	0	1382	1407

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	13:00	1308	153	20	14	0	1463	1495
13:00	14:00	1582	116	15	13	0	1704	1726
14:00	15:00	1513	85	13	14	0	1616	1625
15:00	16:00	1459	110	20	19	0	1602	1608
16:00	17:00	1473	111	18	23	0	1620	1625
17:00	18:00	1414	129	14	22	0	1558	1579
18:00	19:00	1318	139	6	21	0	1445	1484
19:00	20:00	1141	76	3	15	0	1217	1235
20:00	21:00	968	59	3	9	0	1023	1039
21:00	22:00	719	88	0	8	0	779	815
22:00	23:00	644	83	5	10	0	718	742
23:00	0:00	340	60	2	8	0	391	410

**Movimento Contado****3 > 1****Av. Pres. Vargas em frente****Fluxo veicular a cada 15 minutos**

Período Manhã								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
0:00	0:15	43	0	0	0	0	43	
0:15	0:30	26	1	0	0	0	27	
0:30	0:45	18	0	0	0	0	18	
0:45	1:00	23	0	0	1	0	25	
1:00	1:15	21	1	0	1	0	24	
1:15	1:30	18	1	0	0	0	19	
1:30	1:45	13	4	0	0	0	15	
1:45	2:00	11	0	0	1	0	13	
2:00	2:15	13	1	0	0	0	14	
2:15	2:30	12	1	1	0	0	15	
2:30	2:45	11	1	1	0	0	14	
2:45	3:00	9	2	0	0	0	10	
3:00	3:15	6	2	1	0	0	10	
3:15	3:30	6	0	0	0	0	6	
3:30	3:45	4	0	0	0	0	4	
3:45	4:00	4	1	1	0	0	7	
4:00	4:15	6	0	0	0	0	6	
4:15	4:30	7	1	0	1	0	10	
4:30	4:45	4	1	0	0	0	5	
4:45	5:00	5	1	0	0	0	6	
5:00	5:15	7	1	0	0	0	8	
5:15	5:30	14	0	0	0	0	14	
5:30	5:45	30	5	0	3	0	39	
5:45	6:00	36	10	0	4	0	49	
6:00	6:15	52	13	4	4	0	77	
6:15	6:30	89	10	1	5	0	107	
6:30	6:45	131	17	1	13	0	168	
6:45	7:00	335	19	3	10	0	372	
7:00	7:15	351	36	1	6	0	384	
7:15	7:30	407	23	0	8	0	435	
7:30	7:45	389	37	2	10	0	433	
7:45	8:00	430	65	3	5	0	480	
8:00	8:15	348	33	2	5	0	380	
8:15	8:30	378	19	4	5	0	408	
8:30	8:45	385	20	3	6	0	415	
8:45	9:00	387	23	7	6	0	428	
9:00	9:15	404	17	4	4	0	431	
9:15	9:30	352	23	4	2	0	378	
9:30	9:45	334	26	2	3	0	358	
9:45	10:00	434	29	4	3	0	465	
10:00	10:15	345	20	4	3	0	371	
10:15	10:30	337	25	5	3	0	368	
10:30	10:45	335	22	5	3	0	365	
10:45	11:00	345	32	8	2	0	385	
11:00	11:15	308	32	8	7	0	358	
11:15	11:30	310	44	5	4	0	353	
11:30	11:45	286	31	5	2	0	318	
11:45	12:00	313	44	5	3	0	354	

Período Tarde								
Período de	até	Car	Moto	Truck	Bus	-	PCU	VEC
12:00	12:15	318	39	6	4	0	361	
12:15	12:30	315	32	4	2	0	345	
12:30	12:45	329	46	4	4	0	370	
12:45	13:00	346	36	6	4	0	387	
13:00	13:15	370	23	4	3	0	398	
13:15	13:30	371	33	3	3	0	401	
13:30	13:45	410	33	4	4	0	445	
13:45	14:00	431	27	4	3	0	461	
14:00	14:15	394	18	3	4	0	419	
14:15	14:30	373	22	3	3	0	398	
14:30	14:45	354	26	3	5	0	385	
14:45	15:00	392	19	4	2	0	416	
15:00	15:15	350	30	5	6	0	390	
15:15	15:30	387	20	6	3	0	418	
15:30	15:45	349	36	4	6	0	389	
15:45	16:00	373	24	5	4	0	406	
16:00	16:15	362	25	4	5	0	395	
16:15	16:30	395	24	2	6	0	424	
16:30	16:45	356	30	6	5	0	396	
16:45	17:00	360	32	6	7	0	405	
17:00	17:15	375	26	4	7	0	412	
17:15	17:30	331	31	4	6	0	369	
17:30	17:45	342	44	6	5	0	389	
17:45	18:00	366	28	0	4	0	388	
18:00	18:15	359	47	1	5	0	395	
18:15	18:30	304	41	4	5	0	345	
18:30	18:45	300	28	1	4	0	325	
18:45	19:00	355	23	0	7	0	381	
19:00	19:15	305	27	1	5	0	331	
19:15	19:30	290	25	0	2	0	307	
19:30	19:45	274	13	1	4	0	291	
19:45	20:00	272	11	1	4	0	288	
20:00	20:15	243	13	0	2	0	254	
20:15	20:30	296	15	1	0	0	306	
20:30	20:45	211	12	1	4	0	228	
20:45	21:00	218	19	1	3	0	236	
21:00	21:15	202	16	0	1	0	212	
21:15	21:30	181	22	0	0	0	192	
21:30	21:45	168	23	0	6	0	192	
21:45	22:00	168	27	0	1	0	184	
22:00	22:15	178	34	2	2	0	204	
22:15	22:30	196	14	1	3	0	212	
22:30	22:45	149	24	1	4	0	172	
22:45	23:00	121	11	1	1	0	131	
23:00	23:15	103	18	0	3	0	118	
23:15	23:30	92	21	0	2	0	107	
23:30	23:45	88	11	1	1	0	98	
23:45	0:00	57	10	1	2	0	69	