

OS 019

PLANO DE MOBILIDADE URBANA **Município de Saquarema**

Pesquisa de Contagem Classificada de Veículo– Produto 4.4



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Dados do Contrato

Contrato nº: 006/2022

Concorrência Pública: Nº005/2021

Processo Administrativo: Nº7.361/2021

Objeto do Contrato: SERVIÇOS DE CONSULTORIA ESPECIALIZADA PARA APOIO À GESTÃO, CONTEMPLANDO A ELABORAÇÃO DE ESTUDOS TÉCNICOS, RELATÓRIOS, MODELAGENS E PROJETOS NECESSÁRIOS À IMPLANTAÇÃO, OPERAÇÃO, MANUTENÇÃO, GERENCIAMENTO, SUPERVISÃO E ASSESSORAMENTO TÉCNICO DOS PROGRAMAS, PROJETOS E OBRAS DA PREFEITURA MUNICIPAL DE SAQUAREMA, VISANDO O ESTABELECIMENTO DE ALIANÇAS PÚBLICO-PRIVADAS, PARCERIAS PÚBLICO-PRIVADAS, CONCESSÕES, OPERAÇÕES URBANAS CONSORCIADAS COM FOCO NO DESENVOLVIMENTO ECONÔMICO, URBANO E REGIONAL, NO MUNICÍPIO DE SAQUAREMA.

Objeto da OS

O serviço tem como objetivo a realização do **Plano de Mobilidade Urbana do Município de Saquarema** conforme disposições da Lei Federal 12.587/2012 e em conformidade com Plano Diretor Municipal de Desenvolvimento Sustentável, instituído na Lei Complementar 71/2021 e com a Lei Orgânica do Município de Saquarema de 05 de abril de 1990.



PESQUISA DE CONTAGEM CLASSIFICADA DE VEÍCULO Produto 4.4

Plano de Mobilidade Urbana de Saquarema.

Saquarema- RJ
Mês Ref. outubro 2022

1 Apresentação

O presente Relatório “Inventário da Infraestrutura Viária e Inventário das Condições de Segurança de Trânsito e Sinalização Viária Horizontal e Vertical- Produto 4.1” é parte integrante do “Produto 4 – Levantamento de Dados” que conforme estabelecido na OS-19 e no Relatório 1 - Plano de Trabalho deverá ser apresentado como demonstração do cumprimento das etapas necessárias para elaboração do Plano de Mobilidade Urbana do município de Saguarema. Para facilitar o seu entendimento e a sua análise o Produto 4 foi dividido em cinco relatórios, sendo um para cada levantamento realizado, sendo eles: 4.1 INVENTÁRIO DA INFRAESTRUTURA VIÁRIA e INVENTÁRIO DAS CONDIÇÕES DE SEGURANÇA DE TRÂNSITO E SINALIZAÇÃO VIÁRIA HORIZONTAL E VERTICAL; 4.2 PESQUISA DE MOBILIDADE URBANA; 4.3 LEVANTAMENTOS DO SISTEMA DE TRANSPORTE PÚBLICO COLETIVO DE PASSAGEIROS; 4.4 PESQUISA DE CONTAGEM CLASSIFICADA DE VEÍCULOS e 4.5 BENCHMARKING DE PLANOS DE MOBILIDADE.

2 Contextualização

A Política Nacional de Mobilidade Urbana, instituída pela Lei n. 12.587, tem por objetivo contribuir para o acesso universal à cidade, o fomento e a concretização das condições que contribuam para a efetivação dos princípios, objetivos e diretrizes da política de desenvolvimento urbano, por meio do planejamento e da gestão democrática do Sistema Nacional de Mobilidade Urbana.

A elaboração do Plano Municipal de Mobilidade Urbana supõe a análise dos meios de deslocamentos que ocorrem ou têm impactos na circulação dentro do município, assim como a necessidade de infraestrutura associada aos diversos meios, no intuito de identificar e planejar ações de melhoria do Sistema de Mobilidade Urbana local.

O presente documento apresenta o Relatório de Pesquisas de Campo referente à execução das Pesquisas de Contagem Classificada Volumétrica e da tabulação da pesquisa e a contagem dos movimentos.

3 Objetivo

O objetivo deste relatório é apresentar a metodologia de execução da Pesquisa de Contagem Classificada de Veículo – CCV, que foi realizada no mês de agosto de 2022

e a tabulação dos resultados para automóveis, caminhões, ônibus, motos e bicicletas quantizados a cada 15 (quinze) minutos para cada movimento registrado.

4 Metodologia

A contagem classifica volumétrica de tráfego é o levantamento da quantidade de veículos que circulam pelo local de estudo, num determinado intervalo de tempo, classificados por tipo de veículo e por movimento e fracionada a cada 15 (quinze) minutos.

O conhecimento desses dados de circulação viária é de fundamental importância para os estudos de planejamento da mobilidade. Sendo seus resultados subsídios básicos para o desenvolvimento desses estudos. Desta forma, no planejamento dos levantamentos de dados necessários para o desenvolvimento do Plano de Mobilidade Urbana de Saquarema definiu-se 22 (vinte e dois) pontos de contagem volumétrica em dias típicos e 12 (doze) pontos em dias atípicos. Os quais foram alocados em diferentes pontos da rede viária de forma a compreender a circulação e o fluxo de automóveis, caminhões, ônibus, motos e bicicletas.

4.1 Equipamentos e Métodos

As Contagens Classificadas de Veículos foram efetuadas através de uma técnica inovadora que emprega uma unidade de coleta de vídeo criada pela empresa norte-americana CountingCars. Com este sistema de câmeras, os dados de tráfego serão coletados por meio da filmagem do fluxo de veículos. O equipamento foi instalado nos locais da pesquisa, sendo o tempo de coleta pré-programado.

Para fomentar a realização do plano de mobilidade de Saquarema foram efetuadas as contagens classificadas volumétricas de veículos em seções e interseções. Estimam-se que foram realizadas aproximadamente 431 horas de gravação em vídeo, com 135 gigabytes.

Para as pesquisas de contagens volumétricas classificadas de veículos deverão ser contadas separadamente as seguintes classes de veículos:

- Automóveis;
- Caminhões;
- Ônibus;
- Motocicletas; e

- Bicicletas.

4.2 Realização de CCV em dias típicos

Para as pesquisas de contagem classificada de veículos (CCV) em interseções foram definidos 22 pontos de pesquisa em dias típicos (terça, quarta ou quinta). As pesquisas nesses pontos foram realizadas nos dias 9 e 10 de agosto de 2022 (terça e quarta), cujas localizações são apontadas na Figura 1, bem como os dias de sua realização.

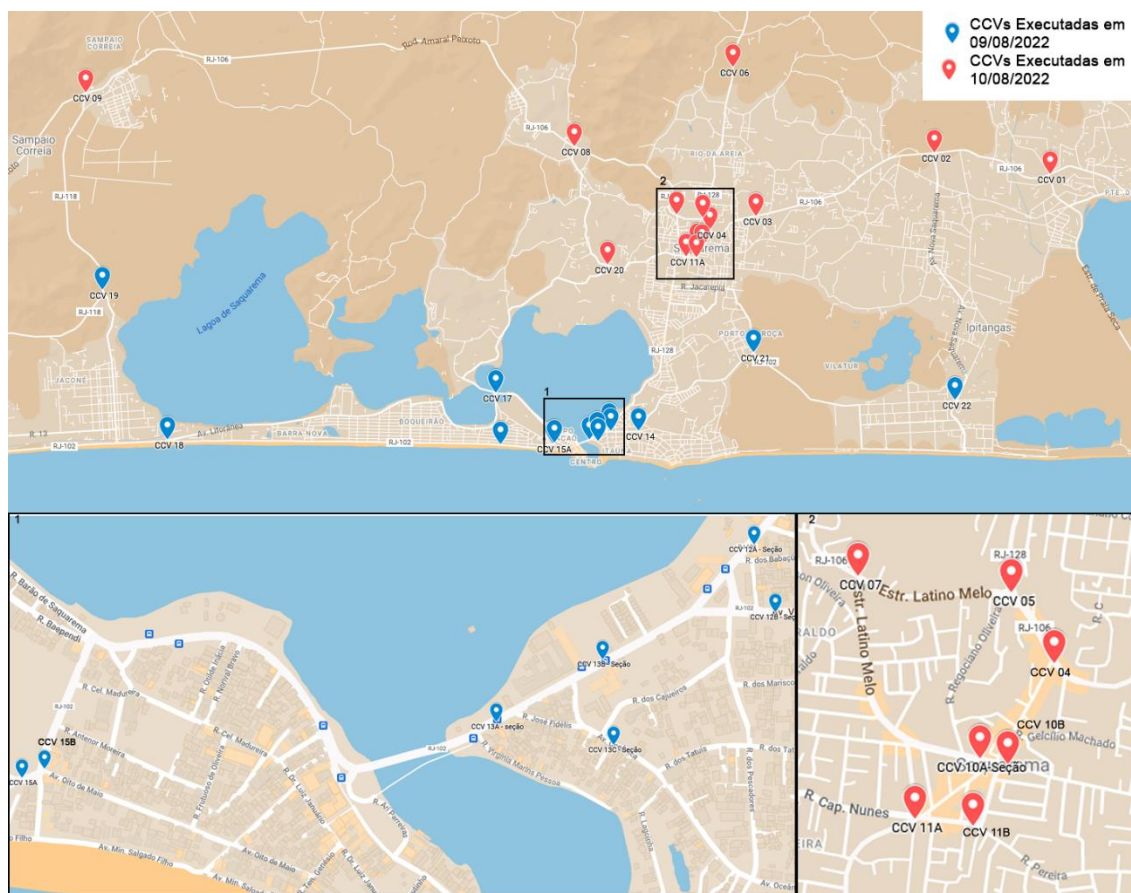


Figura 1 - Pontos de pesquisa CCV -Dias Típicos

As pesquisas nos pontos de dias típicos foram efetuadas durante 9 horas, das 06:00h às 09:00h, das 11:00h às 14:00h e das 16:00h às 19:00h. Os pontos estão especificados na Tabela 1.

Tabela 1 – Pontos de pesquisa CCV – dias típicos

Ponto	Descrição
1	Entroncamento da Rodovia Amaral Peixoto (RJ 106) x Estrada de Pria Seca (RJ 102)
2	Rodovia Amaral Peixoto (RJ 106) x Av. Nova Saquarema
3	Rodovia Amaral Peixoto (RJ 106) x Rua Asfalto Velho
4	Rodovia Amaral Peixoto (RJ 106) x Rua Prof. Francisco Fonseca
5	Entroncamento da Rodovia Amaral Peixoto (RJ 106) x RJ 128
6	RJ 128 x Rua Olivier Machado
7	Rodovia Amaral Peixoto (RJ 106) x Rua Prof. Souza
8	Rodovia Amaral Peixoto (RJ 106) x Estrada Madressilva x Av. Oliveira Viana
9	Rodovia Amaral Peixoto (RJ 106) x Estrada Sampaio Corrêa – Jaconé x Rua São João
10	10A – Rua Prof. Souza 10B – Rua Alfredo Menezes
11	11B – Rua Beatriz Amaral Pereira x Rua Pereira 11B – Av. Saquarema x Rua José B. de Amorim x Rua Capitão Nunes
12	12A – Av. Saquarema (RJ 128) (entre Rua Babaçu e Tv Bianor) 12B – Av. Vila Mar (RJ 102) (entre Rua dos Coqueiros e Rua dos Dourados)
13	13A – Av. Saquarema (RJ 102) (entre a Rua José Fidélis e Rua Virgínia Marins Pessoa) 13B – Av. Saquarema (RJ 102) (entre Av. Vila Mar e Av. Oceânica) 13C – Av. Oceânica (entre Rua dos Cajueiros e Rua dos Tatuís)
14	Av. Vila Mar (RJ 102) x Estrada dos Leigos (RJ 102)
15	15A – Av. Nossa Senhora de Nazareh (RJ 102) x Rua Oito de Maio 15B – Av. Nossa Senhora de Nazareh (RJ 102) x Rua Oito de Maio x Rua Roberto Silveira
16	Av. Ministro Salgado Filho/Av. Beira Mar (RJ 102) x Rua João Vasconcelos
17	Rua Cel. João Catarino x Estrada do Girau
18	Av. Ministro Salgado Filho/Av. Beira Mar (RJ 102) x Av. Litorânea
19	Entroncamento Estrada Sampaio Corrêa – Jaconé x Rua Noventa e Seis (Av. Beira Mar)
20	Rua Capitão Nunes x Estrada da Barreira
21	Estrada dos Leigos (RJ 102) x Estrada da Raia
22	Av. Litorânea (Vilatur) x Av. Nova Saquarema

4.3 Realização de CCV em dias atípicos

Complementarmente, tendo em vista o prévio conhecimento da forte sazonalidade dos fluxos dentro do município, é igualmente importante avaliar a característica dos fluxos em situações atípicas recorrentes e relevantes (finais de semana). Considerando o perfil do município de Saquarema ligado ao turismo / veraneio, foram definidos 12 pontos de pesquisa em dia atípico (de sexta para sábado). As pesquisas nesses pontos foram realizadas nos dias 12 e 13 de agosto de 2022 (sexta e sábado), cujas localizações são apontadas na Figura 2, bem como os dias de sua realização.

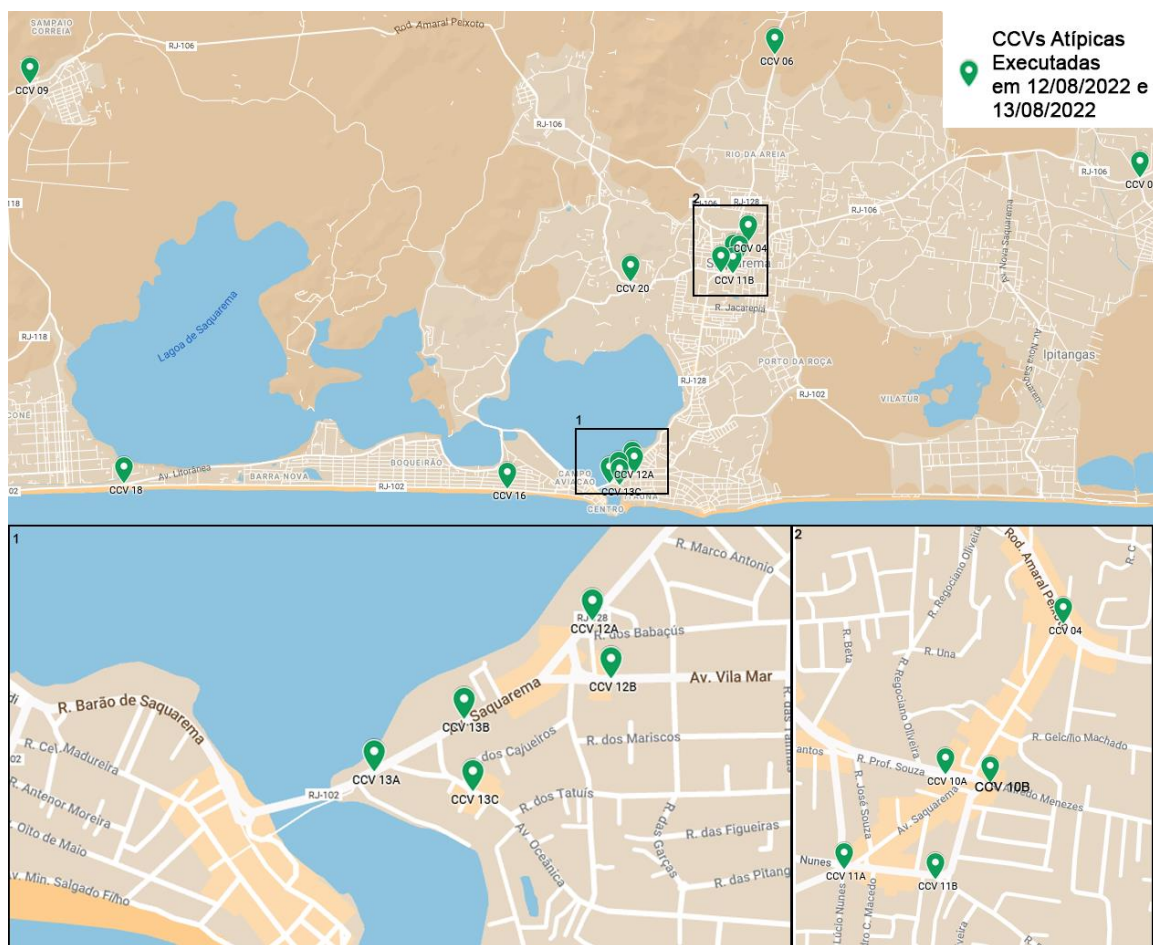


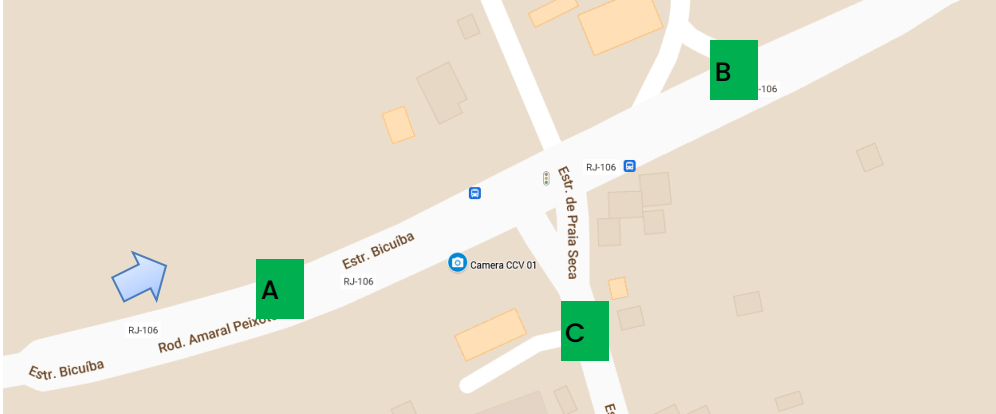


Figura2 - Pontos de pesquisa CCV -Dias Típicos

Nos dias atípicos os horários de consolidação serão das 13h às 17h e das 18h às 21h nas sextas e das 9h às 12h dos sábados. Os pontos estão especificados na Tabela 2.

Tabela 2 – Pontos de pesquisa CCV – dias atípicos

Ponto	Descrição
1	Entroncamento da Rodovia Amaral Peixoto (RJ 106) x Estrada de Pria Seca (RJ 102)
4	Rodovia Amaral Peixoto (RJ 106) x Rua Prof. Francisco Fonseca
6	Ponto
9	Rodovia Amaral Peixoto (RJ 106) x Estrada Sampaio Corrêa – Jaconé x Rua São João
10	10A - Rua Prof. Souza 10B - Rua Alfredo Menezes
11	11A - Rua Beatriz Amaral Pereira x Rua Pereira 11B - Av. Saquarema x Rua José B. de Amorim x Rua Capitão Nunes
12	12A – Av. Saquarema (RJ 128) (entre Rua Babaçu e Tv Bianor) 12B – Av. Vila Mar (RJ 102) (entre Rua dos Coqueiros e Rua dos Dourados)
13	13A - Av. Saquarema (RJ 102) (entre a Rua José Fidélis e Rua Virgínia Marins Pessoa) 13B - Av. Saquarema (RJ 102) (entre Av. Vila Mar e Av. Oceânica) 13C – Av. Oceânica (entre Rua dos Cajueiros e Rua dos Tatuís)
16	Av. Ministro Salgado Filho/Av. Beira Mar (RJ 102) x Rua João Vasconcelos
18	Av. Ministro Salgado Filho/Av. Beira Mar (RJ 102) x Av. Litorânea
20	Rua Capitão Nunes x Estrada da Barreira
22	Av. Litorânea (Vilatur) x Av. Nova Saquarema

5.1 Ponto 1 - Rodovia Amaral Peixoto (RJ 106) x Estrada de Praia Seca (RJ 102)

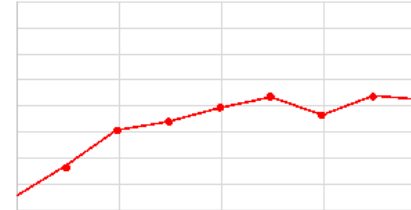
<p>Aproximações</p>	<p>A - Rodovia Amaral Peixoto (RJ 106) - Sentido Araruama B - Rodovia Amaral Peixoto (RJ 106) - Sentido Saquarema C - Estrada de Praia Seca</p>
<p>Condição Predominante do Tempo</p>	<p>Tempo bom</p>
 <p style="text-align: center;"><i>Croqui do ponto 01</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 01</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 01</i></p>



MOV1 A>>B

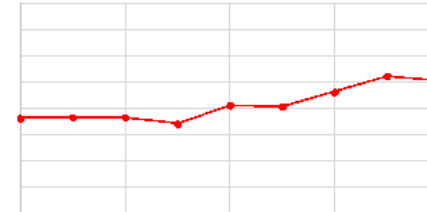
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 06:15	25	3	1	6	0	
06:15 06:30	27	3	2	10	0	
06:30 06:45	37	5	3	15	0	
06:45 07:00	67	2	2	16	0	
07:00 07:15	73	3	3	13	0	
07:15 07:30	95	4	1	16	1	
07:30 07:45	65	4	1	6	0	
07:45 08:00	86	7	3	8	0	
08:00 08:15	89	8	2	8	1	
08:15 08:30	69	4	0	2	0	
08:30 08:45	93	3	4	12	1	
08:45 09:00	75	6	3	17	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	156	13	8	47	0	225,5
06:15 07:15	204	13	10	54	0	282,0
06:30 07:30	272	14	9	60	1	352,5
06:45 07:45	300	13	7	51	1	369,0
07:00 08:00	319	18	8	43	1	396,5
07:15 08:15	335	23	7	38	2	417,5
07:30 08:30	309	23	6	24	1	382,0
07:45 08:45	337	22	9	30	2	418,5
08:00 09:00	326	21	9	39	2	410,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 11:15	74	15	2	7	0	
11:15 11:30	53	8	1	7	2	
11:30 11:45	78	11	3	9	1	
11:45 12:00	59	7	2	5	0	
12:00 12:15	80	13	2	8	2	
12:15 12:30	52	9	1	5	3	
12:30 12:45	76	6	3	8	2	
12:45 13:00	79	12	3	10	1	
13:00 13:15	89	6	3	8	1	
13:15 13:30	84	7	0	9	0	
13:30 13:45	92	15	2	5	0	
13:45 14:00	85	7	3	5		

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	264	41	8	28	3	380,0
11:15 12:15	270	39	8	29	5	382,5
11:30 12:30	269	40	8	27	6	382,5
11:45 12:45	267	35	8	26	7	370,0
12:00 13:00	287	40	9	31	8	405,0
12:15 13:15	296	33	10	31	7	402,5
12:30 13:30	326	31	9	35	4	430,0
12:45 13:45	344	40	8	32	2	460,0
13:00 14:00	350	35	8	27	1	453,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 16:15	77	9	1	13	1	
16:15 16:30	79	15	0	6	0	
16:30 16:45	85	12	1	15	2	
16:45 17:00	95	7	4	18	2	
17:00 17:15	112	6	3	15	4	
17:15 17:30	134	8	4	31	2	
17:30 17:45	103	8	5	15	3	
17:45 18:00	116	9	3	9	1	
18:00 18:15	78	3	0	12	0	
18:15 18:30	89	6	2	10	0	
18:30 18:45	75	3	5	11	1	
18:45 19:00	71	5	1	6	0	

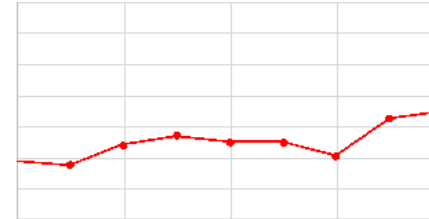
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	336	43	6	52	5	463,0
16:15 17:15	371	40	8	54	8	498,0
16:30 17:30	426	33	12	79	10	561,5
16:45 17:45	444	29	16	79	11	581,5
17:00 18:00	465	31	15	70	10	599,5
17:15 18:15	431	28	12	67	6	550,5
17:30 18:30	386	26	10	46	4	486,0
17:45 18:45	358	21	10	42	2	445,0
18:00 19:00	313	17	8	39	1	386,5



MOV 2 A>>C

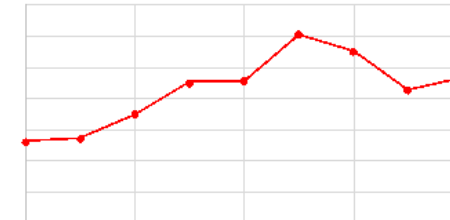
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	0	1	0	0
06:15 06:30	8	0	0	1	0
06:30 06:45	4	0	0	2	0
06:45 07:00	5	2	0	1	0
07:00 07:15	4	0	0	1	0
07:15 07:30	8	1	2	0	0
07:30 07:45	6	1	0	0	1
07:45 08:00	3	2	0	1	0
08:00 08:15	2	1	0	1	2
08:15 08:30	6	2	0	1	1
08:30 08:45	8	5	0	4	4
08:45 09:00	8	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	20	2	1	4	0	28,5
06:15 07:15	21	2	0	5	0	27,5
06:30 07:30	21	3	2	4	0	34,0
06:45 07:45	23	4	2	2	1	37,0
07:00 08:00	21	4	2	2	1	35,0
07:15 08:15	19	5	2	2	3	35,0
07:30 08:30	17	6	0	3	4	30,5
07:45 08:45	19	10	0	7	7	42,5
08:00 09:00	24	8	0	9	7	44,5



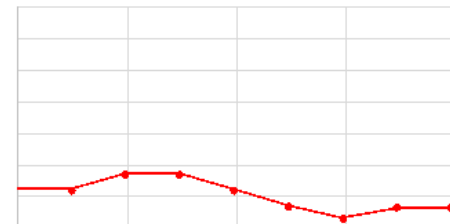
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	1	0	0	2
11:15 11:30	7	2	2	1	4
11:30 11:45	4	1	0	1	3
11:45 12:00	5	1	1	1	5
12:00 12:15	3	0	0	2	6
12:15 12:30	7	6	2	1	5
12:30 12:45	16	0	0	1	5
12:45 13:00	6	1	1	0	2
13:00 13:15	10	4	0	2	1
13:15 13:30	14	1	1	1	0
13:30 13:45	4	0	0	0	0
13:45 14:00	12	1	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	17	5	3	3	14	36,0
11:15 12:15	19	4	3	5	18	37,0
11:30 12:30	19	8	3	5	19	45,0
11:45 12:45	31	7	3	5	21	55,0
12:00 13:00	32	7	3	4	18	55,5
12:15 13:15	39	11	3	4	13	70,5
12:30 13:30	46	6	2	4	8	65,0
12:45 13:45	34	6	2	3	3	52,5
13:00 14:00	40	6	1	4	1	56,5



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	2	0	3	1
16:15 16:30	3	0	0	3	3
16:30 16:45	1	0	0	1	2
16:45 17:00	1	2	1	1	6
17:00 17:15	4	1	0	4	5
17:15 17:30	3	0	2	3	2
17:30 17:45	1	0	0	1	4
17:45 18:00	2	0	0	2	2
18:00 18:15	2	0	0	2	3
18:15 18:30	2	0	1	2	4
18:30 18:45	2	1	0	2	1
18:45 19:00	2	0	0	2	2

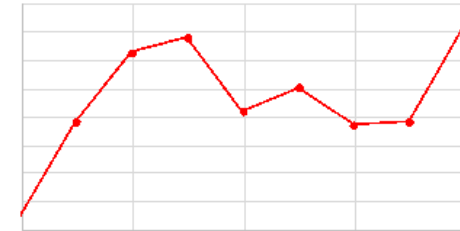
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	8	4	1	8	12	22,5
16:15 17:15	9	3	1	9	16	22,0
16:30 17:30	9	3	3	9	15	27,0
16:45 17:45	9	3	3	9	17	27,0
17:00 18:00	10	1	2	10	13	22,0
17:15 18:15	8	0	2	8	11	17,0
17:30 18:30	7	0	1	7	13	13,0
17:45 18:45	8	1	1	8	10	16,5
18:00 19:00	8	1	1	8	10	16,5



MOV3 B>>A

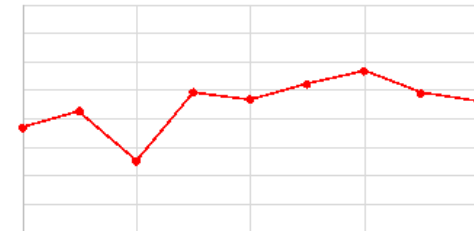
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
06:00 06:15	25	5	3	5	0	
06:15 06:30	38	6	4	8	0	
06:30 06:45	57	7	1	23	0	
06:45 07:00	82	8	3	19	4	
07:00 07:15	81	3	5	25	3	
07:15 07:30	88	5	3	15	0	
07:30 07:45	72	6	3	9	2	
07:45 08:00	54	2	1	4	0	
08:00 08:15	86	13	4	14	0	
08:15 08:30	46	12	5	8	4	
08:30 08:45	61	16	1	6	0	
08:45 09:00	95	10	5	9	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	202	26	11	55	4	309,0
06:15 07:15	258	24	13	75	7	376,0
06:30 07:30	308	23	12	82	7	425,0
06:45 07:45	323	22	14	68	9	436,0
07:00 08:00	295	16	12	53	5	383,5
07:15 08:15	300	26	11	42	2	400,5
07:30 08:30	258	33	13	35	6	374,0
07:45 08:45	247	43	11	32	4	376,5
08:00 09:00	288	51	15	37	4	446,0



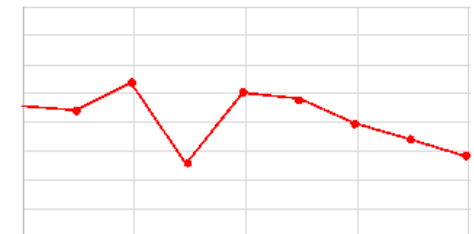
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
11:00 11:15	64	10	1	11	2	
11:15 11:30	86	13	2	9	2	
11:30 11:45	45	4	2	8	3	
11:45 12:00	67	7	5	9	6	
12:00 12:15	73	7	4	12	5	
12:15 12:30	65	8	1	6	7	
12:30 12:45	80	10	2	11	5	
12:45 13:00	65	11	1	7	2	
13:00 13:15	88	6	4	8	1	
13:15 13:30	65	8	5	4	4	
13:30 13:45	57	14	2	10	2	
13:45 14:00	58	6	5	10	3	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	262	34	10	37	13	373,5
11:15 12:15	271	31	13	38	16	384,5
11:30 12:30	250	26	12	35	21	349,5
11:45 12:45	285	32	12	38	23	398,0
12:00 13:00	263	36	8	36	19	393,0
12:15 13:15	298	35	8	32	15	404,0
12:30 13:30	298	35	12	30	12	413,0
12:45 13:45	275	39	12	29	9	397,5
13:00 14:00	268	34	16	32	10	392,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
16:00 16:15	79	7	2	10	2	
16:15 16:30	62	5	2	15	1	
16:30 16:45	99	14	6	11	3	
16:45 17:00	48	1	0	11	0	
17:00 17:15	69	6	5	14	2	
17:15 17:30	81	5	1	20	3	
17:30 17:45	74	5	1	11	1	
17:45 18:00	82	6	3	6	0	
18:00 18:15	69	5	4	13	0	
18:15 18:30	71	3	2	10	0	
18:30 18:45	69	1	2	10	0	
18:45 19:00	72	5	2	12	1	

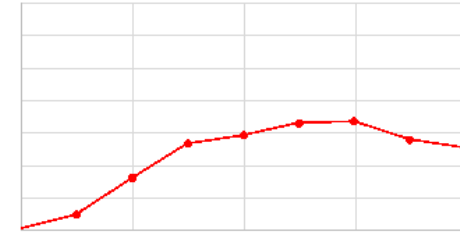
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	288	27	10	47	6	390,5
16:15 17:15	278	26	13	51	6	388,0
16:30 17:30	297	26	12	56	8	407,0
16:45 17:45	272	17	7	56	6	351,5
17:00 18:00	306	22	10	51	6	400,5
17:15 18:15	306	21	9	50	4	395,5
17:30 18:30	296	19	10	40	1	379,0
17:45 18:45	291	15	11	39	0	368,0
18:00 19:00	281	14	10	45	1	356,5



MOV 4 B>>C

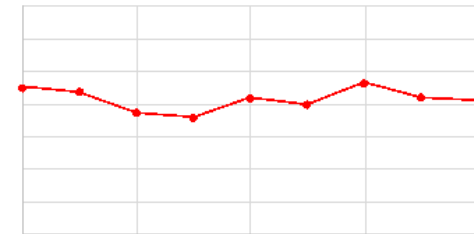
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	9	0	1	0	0	
06:15 06:30	3	1	1	2	0	
06:30 06:45	17	0	1	5	1	
06:45 07:00	23	0	1	7	0	
07:00 07:15	16	1	0	4	0	
07:15 07:30	25	0	1	8	0	
07:30 07:45	29	4	1	7	1	
07:45 08:00	27	2	1	1	1	
08:00 08:15	23	0	1	5	0	
08:15 08:30	22	3	1	4	2	
08:30 08:45	27	2	0	1	0	
08:45 09:00	22	2	1	0	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	52	1	4	14	1	71,0	
06:15 07:15	59	2	3	18	1	79,5	
06:30 07:30	81	1	3	24	1	102,5	
06:45 07:45	93	5	3	26	1	123,5	
07:00 08:00	97	7	3	20	2	128,5	
07:15 08:15	104	6	4	21	2	136,5	
07:30 08:30	101	9	4	17	4	137,5	
07:45 08:45	99	7	3	11	3	126,0	
08:00 09:00	94	7	3	10	2	120,5	



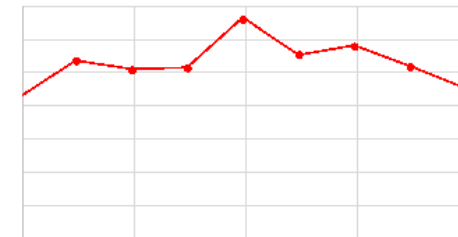
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	35	3	0	1	1	
11:15 11:30	32	1	0	6	2	
11:30 11:45	31	4	4	2	3	
11:45 12:00	19	1	4	1	2	
12:00 12:15	31	2	1	3	5	
12:15 12:30	16	2	1	3	4	
12:30 12:45	35	3	2	2	6	
12:45 13:00	30	2	3	4	3	
13:00 13:15	28	2	0	6	5	
13:15 13:30	33	2	0	1	1	
13:30 13:45	29	1	2	4	3	
13:45 14:00	33	3	0	4	2	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	117	9	8	10	8	160,0	
11:15 12:15	113	8	9	12	12	157,5	
11:30 12:30	97	9	10	9	14	144,5	
11:45 12:45	101	8	8	9	17	141,5	
12:00 13:00	112	9	7	12	18	153,5	
12:15 13:15	109	9	6	15	18	149,5	
12:30 13:30	126	9	5	13	15	163,0	
12:45 13:45	120	7	5	15	12	154,0	
13:00 14:00	123	8	2	15	11	151,5	



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	34	1		7	0	
16:15 16:30	31	3	1	6	2	
16:30 16:45	36	2	1	6	1	
16:45 17:00	22	2		2	5	
17:00 17:15	39	5	3	11	3	
17:15 17:30	30	0	1	9	1	
17:30 17:45	40	0	2	3	2	
17:45 18:00	46	3	2	0	3	
18:00 18:15	29	3	2	0	0	
18:15 18:30	31	2	2	5	0	
18:30 18:45	31	1	0	2	1	

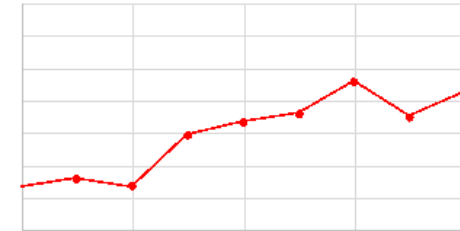
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	123	8	2	21	8	154,5	
16:15 17:15	128	12	5	25	11	177,0	
16:30 17:30	127	9	5	28	10	171,5	
16:45 17:45	131	7	6	25	11	172,5	
17:00 18:00	155	8	8	23	9	202,5	
17:15 18:15	145	6	7	12	6	180,5	
17:30 18:30	146	8	8	8	5	186,0	
17:45 18:45	137	9	6	7	4	173,5	
18:00 19:00	132	6	4	11	1	159,5	



MOV5 C>>A

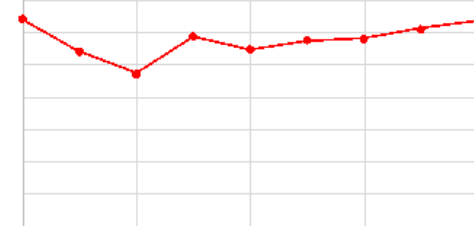
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
06:00 06:15	3	0	0	2	0	0
06:15 06:30	5	0	2	0	0	0
06:30 06:45	3	0	0	0	0	0
06:45 07:00	5	0	0	2	0	0
07:00 07:15	7	0	0	0	0	0
07:15 07:30	5	0	1	0	1	
07:30 07:45	12	3	0	2	1	
07:45 08:00	9	0	0	2	0	
08:00 08:15	7	1	0	1	0	
08:15 08:30	15	1	0	1	1	
08:30 08:45	7	0	0	2	0	
08:45 09:00	15	1	0	2	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	16	0	2	4	0	23,0
06:15 07:15	20	0	2	2	0	26,0
06:30 07:30	20	0	1	2	1	23,5
06:45 07:45	29	3	1	4	2	39,5
07:00 08:00	33	3	1	4	2	43,5
07:15 08:15	33	4	1	5	2	46,0
07:30 08:30	43	5	0	6	2	56,0
07:45 08:45	38	2	0	6	1	45,0
08:00 09:00	44	3	0	6	1	53,0



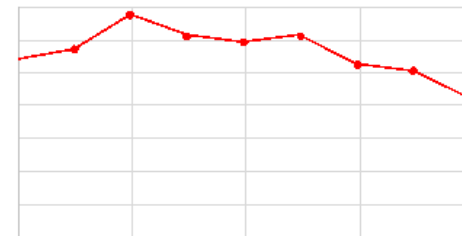
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
11:00 11:15	18	4	0	1	0	0
11:15 11:30	16	2	1	0	3	
11:30 11:45	5	0	0	1	2	
11:45 12:00	16	1	0	3	4	
12:00 12:15	11	2	0	3	1	
12:15 12:30	9	2	1	0	2	
12:30 12:45	13	2	0	0	2	
12:45 13:00	11	2	0	1	0	
13:00 13:15	15	2	0	1	1	
13:15 13:30	13	1	0	2	0	
13:30 13:45	7	4	2	0	1	
13:45 14:00	10	4	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	55	7	1	5	9	74,0
11:15 12:15	48	5	1	7	10	64,0
11:30 12:30	43	5	1	7	9	57,0
11:45 12:45	49	7	1	6	9	68,5
12:00 13:00	44	8	1	4	5	64,5
12:15 13:15	48	8	1	2	5	67,5
12:30 13:30	52	7	0	4	3	68,0
12:45 13:45	46	9	2	4	2	71,0
13:00 14:00	45	11	2	3	2	73,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
16:00 16:15	9	1	0	0	2	
16:15 16:30	5	2	0	3	3	
16:30 16:45	17	2	1	2	2	
16:45 17:00	11	3	0	2	3	
17:00 17:15	12	1	0	0	1	
17:15 17:30	17	0	1	3	0	
17:30 17:45	14	2	0	0	1	
17:45 18:00	12	0	1	3	5	
18:00 18:15	11	2	0	2	4	
18:15 18:30	9	0	1	2	2	
18:30 18:45	11	2	0	2	1	
18:45 19:00	7	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	42	8	1	7	10	64,0
16:15 17:15	45	8	1	7	9	67,0
16:30 17:30	57	6	2	7	6	77,5
16:45 17:45	54	6	1	5	5	71,0
17:00 18:00	55	3	2	6	7	69,0
17:15 18:15	54	4	2	8	10	71,0
17:30 18:30	46	4	2	7	12	62,5
17:45 18:45	43	4	2	9	12	60,5
18:00 19:00	38	4	1	7	7	52,0



MOV 6 C>>B

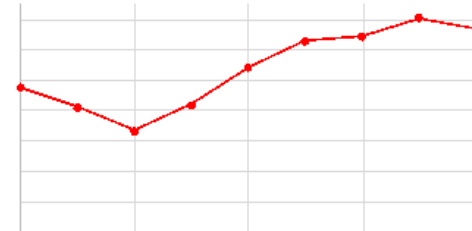
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	6	0	0	2	0	0
06:15 06:30	10	0	0	2	0	0
06:30 06:45	16	1	1	5	1	1
06:45 07:00	26	1	2	3	1	1
07:00 07:15	33	1	2	7	1	1
07:15 07:30	43	2	3	6	0	0
07:30 07:45	29	2	4	7	1	1
07:45 08:00	34	3	1	0	1	1
08:00 08:15	38	4	1	4	0	0
08:15 08:30	31	2	1	1	1	1
08:30 08:45	33	1	1	4	1	1
08:45 09:00	27	1	0	2	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	58	2	3	12	2	75,5
06:15 07:15	85	3	5	17	3	112,0
06:30 07:30	118	5	8	21	3	158,5
06:45 07:45	131	6	11	23	3	182,0
07:00 08:00	139	8	10	20	3	190,0
07:15 08:15	144	11	9	17	2	197,0
07:30 08:30	132	11	7	12	3	177,5
07:45 08:45	136	10	4	9	3	170,5
08:00 09:00	129	8	3	11	2	158,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	26	8	2	2	2	2
11:15 11:30	32	3	1	3	1	1
11:30 11:45	18	2	1	2	3	3
11:45 12:00	25	0	1	4	3	3
12:00 12:15	26	2	1	5	4	4
12:15 12:30	19	3	0	3	6	6
12:30 12:45	32	2	2	3	4	4
12:45 13:00	37	2	3	12	5	5
13:00 13:15	44	1	2	3	2	2
13:15 13:30	21	1	1	8	3	3
13:30 13:45	38	2	4	5	1	1
13:45 14:00	34	5	1	2	1	1

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	101	13	5	11	9	145,0
11:15 12:15	101	7	4	14	11	132,0
11:30 12:30	88	7	3	14	16	116,5
11:45 12:45	102	7	4	15	17	133,5
12:00 13:00	114	9	6	23	19	158,5
12:15 13:15	132	8	7	21	17	176,0
12:30 13:30	134	6	8	26	14	179,0
12:45 13:45	140	6	10	28	11	191,0
13:00 14:00	137	9	8	18	7	184,0






VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	35	4	0	5	2	2
16:15 16:30	20	0	2	6	1	1
16:30 16:45	28	5	0	10	3	3
16:45 17:00	32	1	1	6	5	5
17:00 17:15	28	4	1	15	7	7
17:15 17:30	55	1	1	9	11	11
17:30 17:45	31	4	1	16	8	8
17:45 18:00	34	2	1	8	9	9
18:00 18:15	26	2	1	9	5	5
18:15 18:30	27	1	1	6	2	2
18:30 18:45	25	0	3	3	4	4
18:45 19:00	16	1	1	1	1	1

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	115	10	3	27	11	156,0
16:15 17:15	108	10	4	37	16	156,5
16:30 17:30	143	11	3	40	26	192,5
16:45 17:45	146	10	4	46	31	199,0
17:00 18:00	148	11	4	48	35	204,0
17:15 18:15	146	9	4	42	33	195,0
17:30 18:30	118	9	4	39	24	165,5
17:45 18:45	112	5	6	26	20	150,0
18:00 19:00	94	4	6	19	12	126,5



5.2 Ponto 2 – Rodovia Amaral Peixoto (RJ 106) x Av. Nova Saquarema

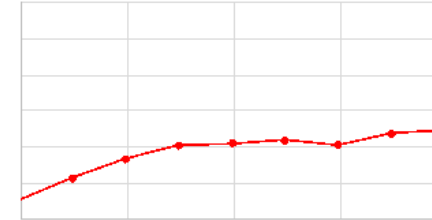
<p>Aproximações</p>	<p>A – Rodovia Amaral Peixoto (RJ 106) – Sentido Araruama B – Rodovia Amaral Peixoto (RJ 106) – Sentido Saquarema C – Avenida Nova Saquarema</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado</p>
<div style="text-align: center;">  <p><i>Croqui do ponto 02</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 02</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 02</i></p> </div>



MOV 1 A>>B

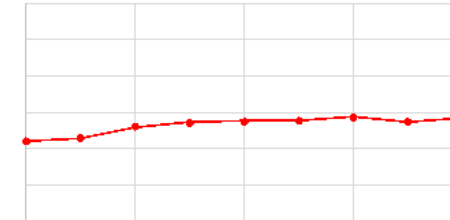
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	30	5	2	5	0
06:15 06:30	34	2	3	8	0
06:30 06:45	44	4	2	12	0
06:45 07:00	72	4	1	17	0
07:00 07:15	76	4	8	13	0
07:15 07:30	91	3	0	9	0
07:30 07:45	78	8	2	7	0
07:45 08:00	78	5	1	8	0
08:00 08:15	94	10	1	5	0
08:15 08:30	81	3	0	6	0
08:30 08:45	102	9	3	11	0
08:45 09:00	75	6	3	17	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	180	15	8	42	0	251,0
06:15 07:15	226	14	14	50	0	314,0
06:30 07:30	283	15	11	51	0	366,0
06:45 07:45	317	19	11	46	0	405,5
07:00 08:00	323	20	11	37	0	409,0
07:15 08:15	341	26	4	29	0	417,5
07:30 08:30	331	26	4	26	0	406,0
07:45 08:45	355	27	5	30	0	436,5
08:00 09:00	352	28	7	39	0	445,0



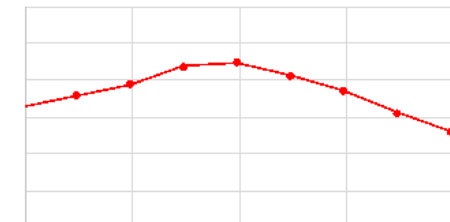
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	74	12	1	9	0
11:15 11:30	67	5	4	12	0
11:30 11:45	60	16	3	5	0
11:45 12:00	90	10	1	13	0
12:00 12:15	77	11	4	9	0
12:15 12:30	91	15	0	8	0
12:30 12:45	89	7	2	9	2
12:45 13:00	78	18	2	8	0
13:00 13:15	94	5	3	8	0
13:15 13:30	95	16	1	9	0
13:30 13:45	73	8	2	9	0
13:45 14:00	97	13	3	7	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	291	43	9	39	0	419,0
11:15 12:15	294	42	12	39	0	427,5
11:30 12:30	318	52	8	35	0	459,5
11:45 12:45	347	43	7	39	2	470,0
12:00 13:00	335	51	6	34	2	474,0
12:15 13:15	352	45	7	33	2	476,0
12:30 13:30	356	46	6	34	2	485,0
12:45 13:45	340	47	6	34	0	471,0
13:00 14:00	359	42	9	33	0	482,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	86	12	2	17	0
16:15 16:30	99	15	2	14	0
16:30 16:45	91	8	3	18	1
16:45 17:00	103	13	1	15	0
17:00 17:15	118	6	5	23	1
17:15 17:30	128	8	3	39	0
17:30 17:45	138	9	3	18	0
17:45 18:00	118	11	1	13	0
18:00 18:15	96	3	2	25	0
18:15 18:30	93	11	2	19	0
18:30 18:45	81	4	6	16	0

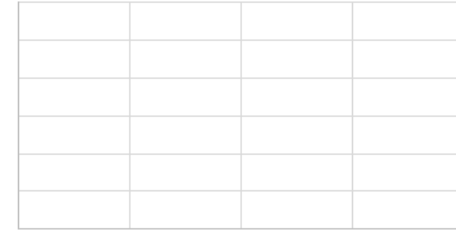
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	379	48	8	64	1	527,0
16:15 17:15	411	42	11	70	2	557,5
16:30 17:30	440	35	12	95	2	587,5
16:45 17:45	487	36	12	95	1	636,5
17:00 18:00	502	34	12	98	1	646,5
17:15 18:15	480	31	9	95	0	612,0
17:30 18:30	445	34	6	75	0	570,5
17:45 18:45	388	29	11	73	0	510,0
18:00 19:00	353	23	11	68	1	460,5



MOV 2 A>>C

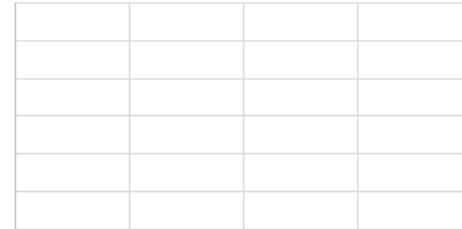
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	0
06:15 06:30	0	0	0	0	0	0
06:30 06:45	0	0	0	0	0	0
06:45 07:00	0	0	0	0	0	0
07:00 07:15	0	0	0	0	0	0
07:15 07:30	0	0	0	0	0	0
07:30 07:45	0	0	0	0	0	0
07:45 08:00	0	0	0	0	0	0
08:00 08:15	0	0	0	0	0	0
08:15 08:30	0	0	0	0	0	0
08:30 08:45	0	0	0	0	0	0
08:45 09:00	0	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	0	0	0	0	0	0	0,0
06:15 07:15	0	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0	0,0
06:45 07:45	0	0	0	0	0	0	0,0
07:00 08:00	0	0	0	0	0	0	0,0
07:15 08:15	0	0	0	0	0	0	0,0
07:30 08:30	0	0	0	0	0	0	0,0
07:45 08:45	0	0	0	0	0	0	0,0
08:00 09:00	0	2	0	0	0	0	4,0



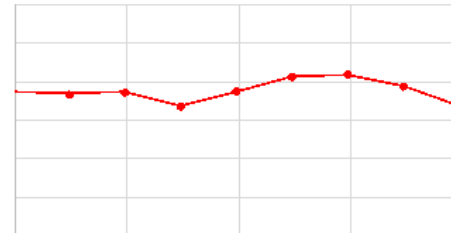
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	0	0	0	0	0	0
11:15 11:30	0	0	0	0	0	0
11:30 11:45	0	0	0	0	0	0
11:45 12:00	0	0	0	0	0	0
12:00 12:15	0	0	0	0	0	0
12:15 12:30	0	0	0	0	0	0
12:30 12:45	0	0	0	0	0	0
12:45 13:00	0	0	0	0	0	0
13:00 13:15	0	0	0	0	0	0
13:15 13:30	0	0	0	0	0	0
13:30 13:45	0	0	0	0	0	0
13:45 14:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	0	0	0	0	0	0	0,0
11:15 12:15	0	0	0	0	0	0	0,0
11:30 12:30	0	0	0	0	0	0	0,0
11:45 12:45	0	0	0	0	0	0	0,0
12:00 13:00	0	0	0	0	0	0	0,0
12:15 13:15	0	0	0	0	0	0	0,0
12:30 13:30	0	0	0	0	0	0	0,0
12:45 13:45	0	0	0	0	0	0	0,0
13:00 14:00	0	0	0	0	0	0	0,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	86	11	3	9	1	
16:15 16:30	92	7	2	15	1	
16:30 16:45	97	14	2	11	2	
16:45 17:00	87	5	4	12	1	
17:00 17:15	85	7	3	19	0	
17:15 17:30	96	7	1	19	1	
17:30 17:45	95	5	2	14	1	
17:45 18:00	110	6	1	16	0	
18:00 18:15	102	5	5	20	0	
18:15 18:30	94	8	2	19	0	
18:30 18:45	88	2	2	10	0	
18:45 19:00	93	2	2	11	0	

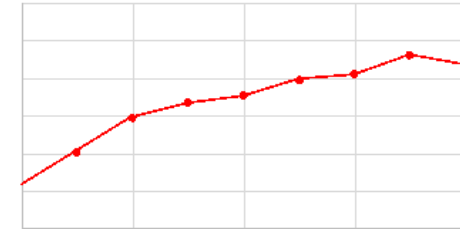
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	362	37	11	47	5	487,0	
16:15 17:15	361	33	11	57	4	483,0	
16:30 17:30	365	33	10	61	4	486,5	
16:45 17:45	363	24	10	64	3	468,0	
17:00 18:00	386	25	7	68	2	487,5	
17:15 18:15	403	23	9	69	2	506,0	
17:30 18:30	401	24	10	69	1	508,5	
17:45 18:45	394	21	10	65	0	493,5	
18:00 19:00	377	17	11	60	0	468,5	



MOV3 B>>A

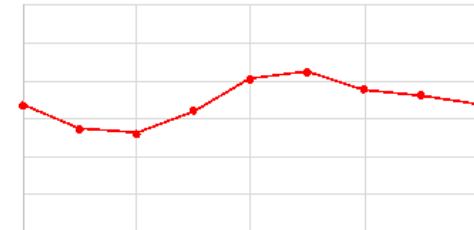
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	35	5	5	7	0	
06:15 06:30	33	8	6	11	2	
06:30 06:45	67	5	2	23	1	
06:45 07:00	88	11	4	28	0	
07:00 07:15	81	5	3	14	1	
07:15 07:30	90	5	2	20	0	
07:30 07:45	89	5	3	14	0	
07:45 08:00	113	8	2	19	0	
08:00 08:15	92	12	2	11	0	
08:15 08:30	91	9	3	11	0	
08:30 08:45	96	16	2	11	0	
08:45 09:00	102	11	2	4	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	223	29	17	69	3	358,0	
06:15 07:15	269	29	15	76	4	402,5	
06:30 07:30	326	26	11	85	2	448,0	
06:45 07:45	348	26	12	76	1	468,0	
07:00 08:00	373	23	10	67	1	477,5	
07:15 08:15	384	30	9	64	0	498,5	
07:30 08:30	385	34	10	55	0	505,5	
07:45 08:45	392	45	9	52	0	530,5	
08:00 09:00	381	48	9	37	0	518,0	



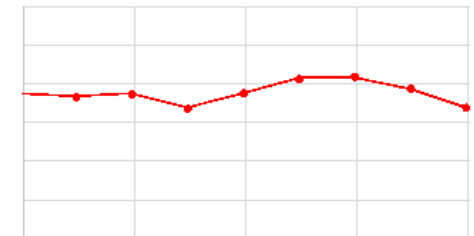
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	94	22	2	14	0	
11:15 11:30	90	14	1	10	0	
11:30 11:45	60	16	3	5	0	
11:45 12:00	69	6	1	13	0	
12:00 12:15	88	11	2	7	0	
12:15 12:30	89	11	1	11	0	
12:30 12:45	93	13	4	8	0	
12:45 13:00	100	11	2	9	0	
13:00 13:15	96	8	4	11	0	
13:15 13:30	74	7	2	7	0	
13:30 13:45	89	14	1	11	0	
13:45 14:00	87	9	5	5	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	313	58	7	42	0	467,5	
11:15 12:15	307	47	7	35	0	436,0	
11:30 12:30	306	44	7	36	0	429,5	
11:45 12:45	339	41	8	39	0	460,5	
12:00 13:00	370	46	9	35	0	502,0	
12:15 13:15	378	43	11	39	0	511,0	
12:30 13:30	363	39	12	35	0	488,5	
12:45 13:45	359	40	9	38	0	480,5	
13:00 14:00	346	38	12	34	0	469,0	



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	86	11	3	9	1	
16:15 16:30	92	7	2	15	1	
16:30 16:45	97	14	2	11	2	
16:45 17:00	87	5	4	12	1	
17:00 17:15	85	7	3	19	0	
17:15 17:30	96	7	1	19	1	
17:30 17:45	95	5	2	14	1	
17:45 18:00	110	6	1	16	0	
18:00 18:15	102	5	5	20	0	
18:15 18:30	94	8	2	19	0	
18:30 18:45	88	2	2	10	0	
18:45 19:00	93	2	2	11	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	362	37	11	47	5	487,0	
16:15 17:15	361	33	11	57	4	483,0	
16:30 17:30	365	33	10	61	4	486,5	
16:45 17:45	363	24	10	64	3	468,0	
17:00 18:00	386	25	7	68	2	487,5	
17:15 18:15	403	23	9	69	2	506,0	
17:30 18:30	401	24	10	69	1	508,5	
17:45 18:45	394	21	10	65	0	493,5	
18:00 19:00	377	17	11	60	0	468,5	



MOV 4 B>>C

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	0
06:15 06:30	2	0	0	0	0	0
06:30 06:45	1	0	0	1	0	0
06:45 07:00	2	0	0	3	0	0
07:00 07:15	8	0	0	4	0	0
07:15 07:30	9	0	0	3	0	0
07:30 07:45	11	1	1	0	0	0
07:45 08:00	6	3	0	1	0	0
08:00 08:15	6	2	0	0	0	0
08:15 08:30	5	0	0	1	0	0
08:30 08:45	5	0	0	0	0	0
08:45 09:00	4	0	0	1	0	0

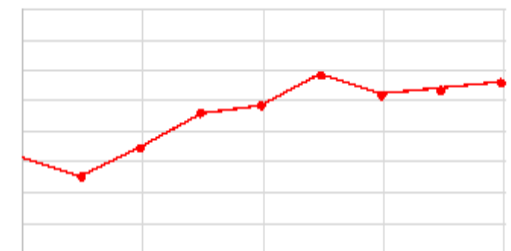
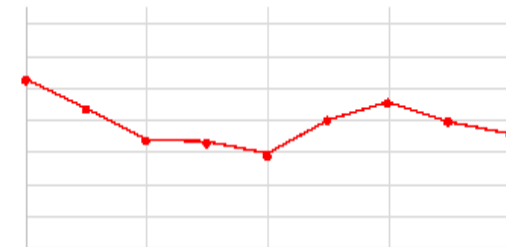
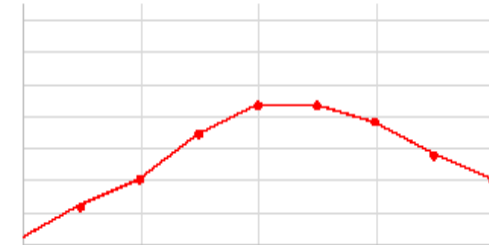
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	10	2	0	1	0	0
11:15 11:30	11	2	0	0	0	0
11:30 11:45	6	3	1	1	0	0
11:45 12:00	9	2	0	0	0	0
12:00 12:15	3	0	1	0	0	0
12:15 12:30	5	0	0	0	0	0
12:30 12:45	8	2	1	0	0	0
12:45 13:00	8	0	0	2	0	0
13:00 13:15	12	2	0	1	0	0
13:15 13:30	2	3	0	5	0	0
13:30 13:45	6	1	0	1	0	0
13:45 14:00	4	0	0	2	0	0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	10	0	0	0	0	0
16:15 16:30	4	1	0	2	0	0
16:30 16:45	11	0	1	1	0	0
16:45 17:00	3	0	0	2	0	0
17:00 17:15	8	1	2	3	0	0
17:15 17:30	11	0	0	1	0	0
17:30 17:45	15	0	0	3	0	0
17:45 18:00	10	2	0	0	0	0
18:00 18:15	7	0	1	1	0	0
18:15 18:30	12	0	0	2	0	0
18:30 18:45	7	1	0	3	0	0
18:45 19:00	6	1	0	1	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	5	0	0	4	0	7,0
06:15 07:15	13	0	0	8	0	17,0
06:30 07:30	20	0	0	11	0	25,5
06:45 07:45	30	1	1	10	0	39,5
07:00 08:00	34	4	1	8	0	48,5
07:15 08:15	32	6	1	4	0	48,5
07:30 08:30	28	6	1	2	0	43,5
07:45 08:45	22	5	0	2	0	33,0
08:00 09:00	20	2	0	2	0	25,0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	36	9	1	2	0	57,5
11:15 12:15	29	7	2	1	0	48,5
11:30 12:30	23	5	2	1	0	38,5
11:45 12:45	25	4	2	0	0	38,0
12:00 13:00	24	2	2	2	0	34,0
12:15 13:15	33	4	1	3	0	45,0
12:30 13:30	30	7	1	8	0	50,5
12:45 13:45	28	6	0	9	0	44,5
13:00 14:00	24	6	0	9	0	40,5

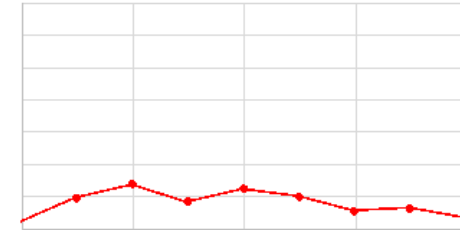
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	25	1	1	3	0	31,0
16:15 17:15	18	1	1	5	0	25,0
16:30 17:30	22	1	3	6	0	31,5
16:45 17:45	33	1	3	7	0	46,0
17:00 18:00	37	1	2	9	0	48,5
17:15 18:15	44	3	2	7	0	58,5
17:30 18:30	43	2	1	5	0	52,0
17:45 18:45	44	2	1	6	0	53,5
18:00 19:00	42	4	1	7	0	56,0



MOV 5 C>>A

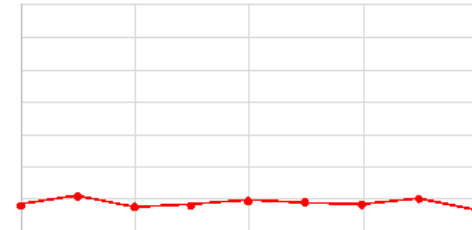
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	0
06:15 06:30	1	0	0	0	0	0
06:30 06:45	6	1	0	1	0	0
06:45 07:00	2	0	0	1	0	0
07:00 07:15	7	0	0	1	0	0
07:15 07:30	5	0	0	1	1	0
07:30 07:45	0	1	0	2	1	0
07:45 08:00	6	0	0	1	0	0
08:00 08:15	5	0	0	0	0	0
08:15 08:30	1	0	0	0	0	0
08:30 08:45	4	0	0	0	0	0
08:45 09:00	3	0	0	1	0	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP	UVP Hora
06:00 07:00	9	1	0	2	0	0	12,0
06:15 07:15	16	1	0	3	0	0	19,5
06:30 07:30	20	1	0	4	1	0	24,0
06:45 07:45	14	1	0	5	2	0	18,5
07:00 08:00	18	1	0	5	2	0	22,5
07:15 08:15	16	1	0	4	2	0	20,0
07:30 08:30	12	1	0	3	1	0	15,5
07:45 08:45	16	0	0	1	0	0	16,5
08:00 09:00	13	0	0	1	0	0	13,5



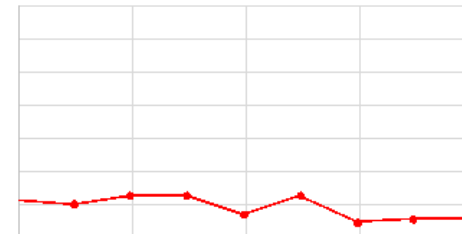
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	1	1	0	1	0	0
11:15 11:30	5	0	0	1	0	0
11:30 11:45	4	0	0	0	0	0
11:45 12:00	5	0	0	0	0	0
12:00 12:15	6	0	0	1	0	0
12:15 12:30	2	0	0	0	0	0
12:30 12:45	4	0	0	1	0	0
12:45 13:00	6	0	0	1	0	0
13:00 13:15	6	0	0	0	0	0
13:15 13:30	1	0	0	1	0	0
13:30 13:45	6	0	0	0	0	0
13:45 14:00	1	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP	UVP Hora
11:00 12:00	15	1	0	2	0	0	18,0
11:15 12:15	20	0	0	2	0	0	21,0
11:30 12:30	17	0	0	1	0	0	17,5
11:45 12:45	17	0	0	2	0	0	18,0
12:00 13:00	18	0	0	3	0	0	19,5
12:15 13:15	18	0	0	2	0	0	19,0
12:30 13:30	17	0	0	3	0	0	18,5
12:45 13:45	19	0	0	2	0	0	20,0
13:00 14:00	14	1	0	1	0	0	16,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	4	0	0	3	0	0
16:15 16:30	3	1	0	1	0	0
16:30 16:45	2	1	0	0	0	0
16:45 17:00	3	1	0	3	1	0
17:00 17:15	3	0	0	2	0	0
17:15 17:30	5	0	0	6	0	0
17:30 17:45	3	0	0	2	1	0
17:45 18:00	1	0	0	0	0	0
18:00 18:15	2	0	0	0	0	0
18:15 18:30	6	0	0	3	0	0
18:30 18:45	5	0	0	0	0	0
18:45 19:00	3	0	0	0	0	0

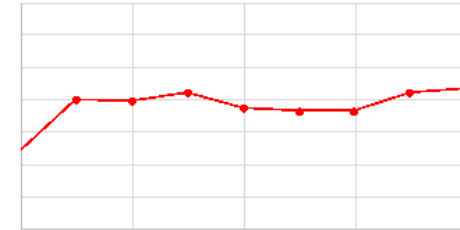
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP	UVP Hora
16:00 17:00	12	3	0	7	1	0	21,5
16:15 17:15	11	3	0	6	1	0	20,0
16:30 17:30	13	2	0	11	1	0	22,5
16:45 17:45	14	1	0	13	2	0	22,5
17:00 18:00	12	0	0	10	1	0	17,0
17:15 18:15	17	0	0	11	1	0	22,5
17:30 18:30	12	0	0	5	1	0	14,5
17:45 18:45	14	0	0	3	0	0	15,5
18:00 19:00	14	0	0	3	0	0	15,5



MOV 6 C>>B

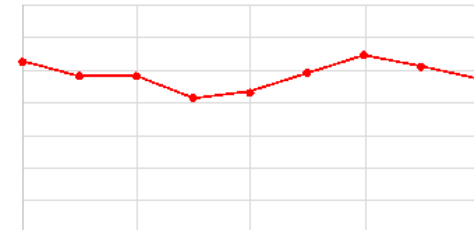
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	0	0	0	0
06:15 06:30	7	0	0	1	0
06:30 06:45	6	0	0	2	0
06:45 07:00	12	0	1	4	0
07:00 07:15	15	0	0	8	0
07:15 07:30	7	0	0	0	0
07:30 07:45	9	0	0	1	0
07:45 08:00	10	1	0	0	0
08:00 08:15	10	2	0	8	0
08:15 08:30	7	0	0	0	0
08:30 08:45	12	1	0	2	0
08:45 09:00	13	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	28	0	1	7	0	34,0
06:15 07:15	40	0	1	15	0	50,0
06:30 07:30	40	0	1	14	0	49,5
06:45 07:45	43	0	1	13	0	52,0
07:00 08:00	41	1	0	9	0	47,5
07:15 08:15	36	3	0	9	0	46,5
07:30 08:30	36	3	0	9	0	46,5
07:45 08:45	39	4	0	10	0	52,0
08:00 09:00	42	3	0	11	0	53,5



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	9	2	0	3	1
11:15 11:30	9	1	0	0	0
11:30 11:45	19	0	1	0	0
11:45 12:00	7	4	0	1	0
12:00 12:15	5	1	1	1	0
12:15 12:30	5	3	0	0	0
12:30 12:45	8	2	1	1	0
12:45 13:00	13	0	1	3	0
13:00 13:15	9	3	0	2	0
13:15 13:30	13	1	0	3	0
13:30 13:45	11	0	0	1	0
13:45 14:00	6	3	0	2	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	44	7	1	4	1	62,5
11:15 12:15	40	6	2	2	0	58,0
11:30 12:30	36	8	2	2	0	58,0
11:45 12:45	25	10	2	3	0	51,5
12:00 13:00	31	6	3	5	0	53,0
12:15 13:15	35	8	2	6	0	59,0
12:30 13:30	43	6	2	9	0	64,5
12:45 13:45	46	4	1	9	0	61,0
13:00 14:00	39	7	0	8	0	57,0

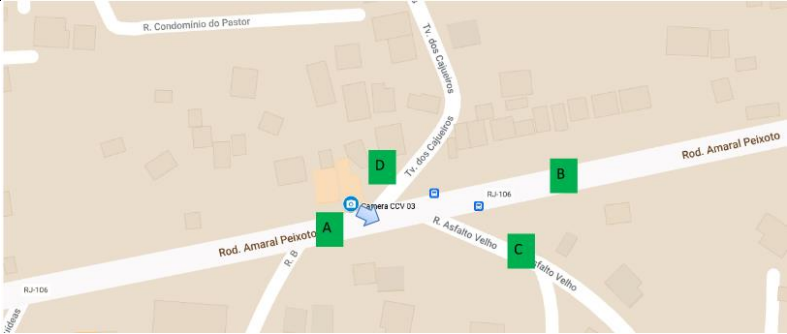




VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	6	4	0	2	0
16:15 16:30	7	1	0	0	2
16:30 16:45	8	1	1	2	0
16:45 17:00	12	0	1	2	0
17:00 17:15	16	0	2	8	0
17:15 17:30	22	1	0	2	0
17:30 17:45	10	0	1	2	0
17:45 18:00	7	0	0	1	0
18:00 18:15	10	0	1	2	0
18:15 18:30	6	0	0	3	0
18:30 18:45	4	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	33	6	2	6	2	53,0
16:15 17:15	43	2	4	12	2	63,0
16:30 17:30	58	2	4	14	0	79,0
16:45 17:45	60	1	4	14	0	79,0
17:00 18:00	55	1	3	13	0	71,0
17:15 18:15	49	1	2	7	0	59,5
17:30 18:30	33	0	2	8	0	42,0
17:45 18:45	27	0	1	6	0	32,5
18:00 19:00	21	0	1	5	0	26,0



5.3 Ponto 3 – Rodovia Amaral Peixoto (RJ 106) x Rua Asfalto Velho

<p>Aproximações</p>	<p>A – Rodovia Amaral Peixoto (RJ 106) – Sentido Araruama B – Rodovia Amaral Peixoto (RJ 106) – Sentido Saquarema C – Rua Asfalto Velho D – Travessa dos Cajueiros</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado -Chuvas esparsas/ isoladas</p>
 <p style="text-align: center;"><i>Croqui do ponto 03</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 03</i></p>	 <p style="text-align: center;"><i>Vista da Câmera – Ponto 03</i></p>





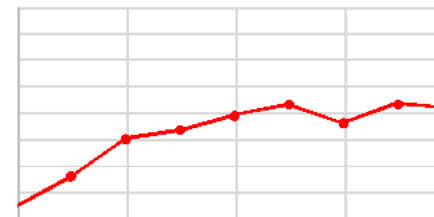
MOV 1 A33P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 06:15	25	3	1	6	0	225,5
06:15 06:30	27	3	2	10	0	282,0
06:30 06:45	37	5	3	15	0	352,5
06:45 07:00	67	2	2	16	0	369,0
07:00 07:15	73	3	3	13	0	396,5
07:15 07:30	95	4	1	16	1	417,5
07:30 07:45	65	4	1	6	0	382,0
07:45 08:00	86	7	3	8	0	418,5
08:00 08:15	89	8	2	8	1	410,0
08:15 08:30	69	4	0	2	0	382,0
08:30 08:45	93	3	4	12	1	418,5
08:45 09:00	75	6	3	17	0	382,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	156	13	8	47	0	225,5
06:15 07:15	204	13	10	54	0	282,0
06:30 07:30	272	14	9	60	1	352,5
06:45 07:45	300	13	7	51	1	369,0
07:00 08:00	319	18	8	43	1	396,5
07:15 08:15	335	23	7	38	2	417,5
07:30 08:30	309	23	6	24	1	382,0
07:45 08:45	337	22	9	30	2	418,5
08:00 09:00	326	21	9	39	2	410,0

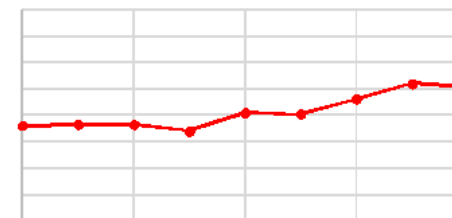


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 11:15	74	15	2	7	0	382,0
11:15 11:30	53	8	1	7	2	382,5
11:30 11:45	78	11	3	9	1	382,5
11:45 12:00	59	7	2	5	0	370,0
12:00 12:15	80	13	2	8	2	405,0
12:15 12:30	52	9	1	5	3	402,5
12:30 12:45	76	6	3	8	2	430,0
12:45 13:00	79	12	3	10	1	460,0
13:00 13:15	89	6	3	8	1	453,5
13:15 13:30	84	7	0	9	0	430,0
13:30 13:45	92	15	2	5	0	460,0
13:45 14:00	85	7	3	5	0	430,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	264	41	8	28	3	380,0
11:15 12:15	270	39	8	29	5	382,5
11:30 12:30	269	40	8	27	6	382,5
11:45 12:45	267	35	8	26	7	370,0
12:00 13:00	287	40	9	31	8	405,0
12:15 13:15	296	33	10	31	7	402,5
12:30 13:30	328	31	9	35	4	430,0
12:45 13:45	344	40	8	32	2	460,0
13:00 14:00	350	35	8	27	1	453,5



VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 16:15	77	9	1	13	1	463,0
16:15 16:30	79	15	0	6	0	498,0
16:30 16:45	85	12	1	15	2	561,5
16:45 17:00	95	7	4	18	2	581,5
17:00 17:15	112	6	3	15	4	599,5
17:15 17:30	134	8	4	31	2	550,5
17:30 17:45	103	8	5	15	3	486,0
17:45 18:00	116	9	3	9	1	446,0
18:00 18:15	78	3	0	12	0	386,5
18:15 18:30	89	6	2	10	0	410,0
18:30 18:45	75	3	5	11	1	382,0
18:45 19:00	71	5	1	6	0	352,5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	336	43	6	52	5	463,0
16:15 17:15	371	40	8	54	8	498,0
16:30 17:30	426	33	12	79	10	561,5
16:45 17:45	444	29	16	79	11	581,5
17:00 18:00	465	31	15	70	10	599,5
17:15 18:15	431	28	12	67	6	550,5
17:30 18:30	386	26	10	46	4	486,0
17:45 18:45	358	21	10	42	2	446,0
18:00 19:00	313	17	8	39	1	386,5



MOV 2 AXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	0	1	0	0
06:15 06:30	8	0	0	1	0
06:30 06:45	4	0	0	2	0
06:45 07:00	5	2	0	1	0
07:00 07:15	4	0	0	1	0
07:15 07:30	8	1	2	0	0
07:30 07:45	6	1	0	0	1
07:45 08:00	3	2	0	1	0
08:00 08:15	2	1	0	1	2
08:15 08:30	6	2	0	1	1
08:30 08:45	8	5	0	4	4
08:45 09:00	8	0	0	3	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	1	0	0	2
11:15 11:30	7	2	2	1	4
11:30 11:45	4	1	0	1	3
11:45 12:00	5	1	1	1	5
12:00 12:15	3	0	0	2	6
12:15 12:30	7	6	2	1	5
12:30 12:45	16	0	0	1	5
12:45 13:00	6	1	1	0	2
13:00 13:15	10	4	0	2	1
13:15 13:30	14	1	1	1	0
13:30 13:45	4	0	0	0	0
13:45 14:00	12	1	0	1	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	2	0	3	1
16:15 16:30	3	0	0	3	3
16:30 16:45	1	0	0	1	2
16:45 17:00	1	2	1	1	6
17:00 17:15	4	1	0	4	5
17:15 17:30	3	0	2	3	2
17:30 17:45	1	0	0	1	4
17:45 18:00	2	0	0	2	2
18:00 18:15	2	0	0	2	3
18:15 18:30	2	0	1	2	4
18:30 18:45	2	1	0	2	1
18:45 19:00	2	0	0	2	2

VOLUME COM INTERVALO DE 1 HORA

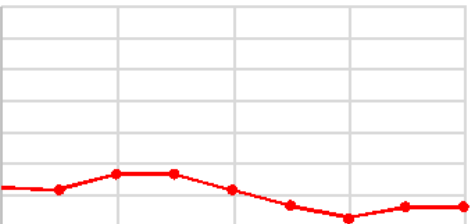
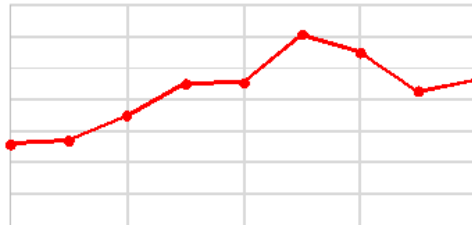
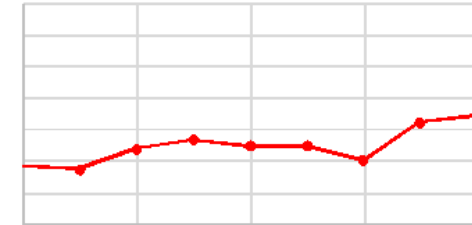
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	20	2	1	4	0	28,5
06:15 07:15	21	2	0	5	0	27,5
06:30 07:30	21	3	2	4	0	34,0
06:45 07:45	23	4	2	2	1	37,0
07:00 08:00	21	4	2	2	1	35,0
07:15 08:15	19	5	2	2	3	35,0
07:30 08:30	17	6	0	3	4	30,5
07:45 08:45	19	10	0	7	7	42,5
08:00 09:00	24	8	0	9	7	44,5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	17	5	3	3	14	36,0
11:15 12:15	19	4	3	5	18	37,0
11:30 12:30	19	8	3	5	19	45,0
11:45 12:45	31	7	3	5	21	55,0
12:00 13:00	32	7	3	4	18	55,5
12:15 13:15	39	11	3	4	13	70,5
12:30 13:30	46	6	2	4	8	65,0
12:45 13:45	34	6	2	3	3	52,5
13:00 14:00	40	6	1	4	1	56,5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	8	4	1	8	12	22,5
16:15 17:15	9	3	1	9	16	22,0
16:30 17:30	9	3	3	9	15	27,0
16:45 17:45	9	3	3	9	17	27,0
17:00 18:00	10	1	2	10	13	22,0
17:15 18:15	8	0	2	8	11	17,0
17:30 18:30	7	0	1	7	13	13,0
17:45 18:45	8	1	1	8	10	16,5
18:00 19:00	8	1	1	8	10	16,5



MOV 3 UVP Hora

B>>A

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 06:15	25	5	3	5	0	
06:15 06:30	38	6	4	8	0	
06:30 06:45	57	7	1	23	0	
06:45 07:00	82	6	3	19	4	
07:00 07:15	81	3	5	25	3	
07:15 07:30	88	5	3	15	0	
07:30 07:45	72	6	3	9	2	
07:45 08:00	54	2	1	4	0	
08:00 08:15	86	13	4	14	0	
08:15 08:30	46	12	5	8	4	
08:30 08:45	61	16	1	6	0	
08:45 09:00	95	10	5	9	0	

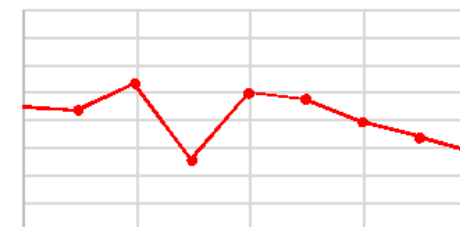
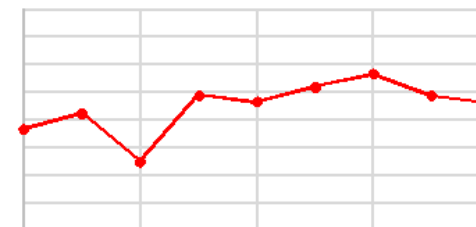
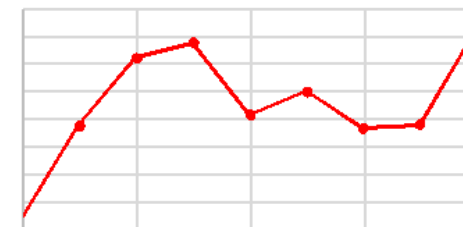
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 11:15	64	10	1	11	2	
11:15 11:30	86	13	2	9	2	
11:30 11:45	45	4	2	8	3	
11:45 12:00	67	7	5	9	6	
12:00 12:15	73	7	4	12	5	
12:15 12:30	65	8	1	6	7	
12:30 12:45	80	10	2	11	5	
12:45 13:00	65	11	1	7	2	
13:00 13:15	88	6	4	8	1	
13:15 13:30	65	8	5	4	4	
13:30 13:45	57	14	2	10	2	
13:45 14:00	58	6	5	10	3	

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 16:15	79	7	2	10	2	
16:15 16:30	62	5	2	15	1	
16:30 16:45	99	14	6	11	3	
16:45 17:00	48	1	0	11	0	
17:00 17:15	69	6	5	14	2	
17:15 17:30	81	5	1	20	3	
17:30 17:45	74	5	1	11	1	
17:45 18:00	82	6	3	6	0	
18:00 18:15	69	5	4	13	0	
18:15 18:30	71	3	2	10	0	
18:30 18:45	69	1	2	10	0	
18:45 19:00	72	5	2	12	1	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	202	26	11	55	4	309,0	
06:15 07:15	258	24	13	75	7	376,0	
06:30 07:30	308	23	12	82	7	425,0	
06:45 07:45	323	22	14	68	9	436,0	
07:00 08:00	295	16	12	53	5	383,5	
07:15 08:15	300	26	11	42	2	400,5	
07:30 08:30	258	33	13	35	6	374,0	
07:45 08:45	247	43	11	32	4	376,5	
08:00 09:00	288	51	15	37	4	446,0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	262	34	10	37	13	373,5	
11:15 12:15	271	31	13	38	16	384,5	
11:30 12:30	250	26	12	35	21	349,5	
11:45 12:45	285	32	12	38	23	398,0	
12:00 13:00	283	36	8	36	19	393,0	
12:15 13:15	298	35	8	32	15	404,0	
12:30 13:30	298	35	12	30	12	413,0	
12:45 13:45	275	39	12	29	9	397,5	
13:00 14:00	268	34	16	32	10	392,0	

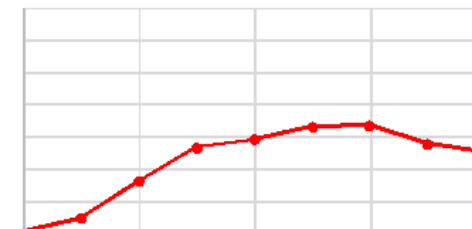
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	288	27	10	47	6	390,5	
16:15 17:15	278	26	13	51	6	388,0	
16:30 17:30	297	26	12	56	8	407,0	
16:45 17:45	272	17	7	56	6	351,5	
17:00 18:00	306	22	10	51	6	400,5	
17:15 18:15	306	21	9	50	4	395,5	
17:30 18:30	296	19	10	40	1	379,0	
17:45 18:45	291	15	11	39	0	368,0	
18:00 19:00	281	14	10	45	1	356,5	



MOV 4 B>>C UVP Hora

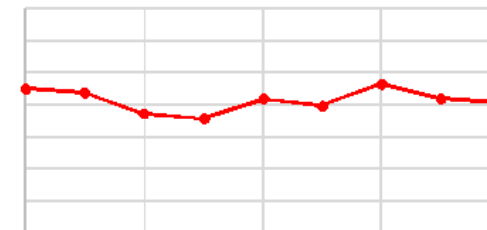
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	9	0	1	0	0	
06:15 06:30	3	1	1	2	0	
06:30 06:45	17	0	1	5	1	
06:45 07:00	23	0	1	7	0	
07:00 07:15	16	1	0	4	0	
07:15 07:30	25	0	1	8	0	
07:30 07:45	29	4	1	7	1	
07:45 08:00	27	2	1	1	1	
08:00 08:15	23	0	1	5	0	
08:15 08:30	22	3	1	4	2	
08:30 08:45	27	2	0	1	0	
08:45 09:00	22	2	1	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	52	1	4	14	1	71,0
06:15 07:15	59	2	3	18	1	79,5
06:30 07:30	81	1	3	24	1	102,5
06:45 07:45	93	5	3	26	1	123,5
07:00 08:00	97	7	3	20	2	128,5
07:15 08:15	104	6	4	21	2	136,5
07:30 08:30	101	9	4	17	4	137,5
07:45 08:45	99	7	3	11	3	126,0
08:00 09:00	94	7	3	10	2	120,5



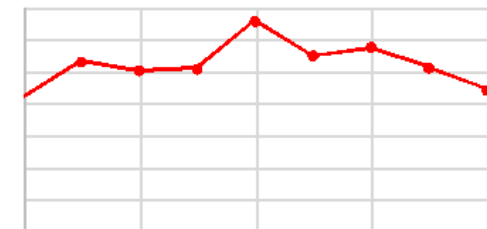
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	35	3	0	1	1	
11:15 11:30	32	1	0	6	2	
11:30 11:45	31	4	4	2	3	
11:45 12:00	19	1	4	1	2	
12:00 12:15	31	2	1	3	5	
12:15 12:30	16	2	1	3	4	
12:30 12:45	35	3	2	2	6	
12:45 13:00	30	2	3	4	3	
13:00 13:15	28	2	0	6	5	
13:15 13:30	33	2	0	1	1	
13:30 13:45	29	1	2	4	3	
13:45 14:00	33	3	0	4	2	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	117	9	8	10	8	160,0
11:15 12:15	113	8	9	12	12	157,5
11:30 12:30	97	9	10	9	14	144,5
11:45 12:45	101	8	8	9	17	141,5
12:00 13:00	112	9	7	12	18	153,5
12:15 13:15	109	9	6	15	18	149,5
12:30 13:30	126	9	5	13	15	163,0
12:45 13:45	120	7	5	15	12	154,0
13:00 14:00	123	8	2	15	11	151,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	34	1		7	0	
16:15 16:30	31	3	1	6	2	
16:30 16:45	36	2	1	6	1	
16:45 17:00	22	2		2	5	
17:00 17:15	39	5	3	11	3	
17:15 17:30	30	0	1	9	1	
17:30 17:45	40	0	2	3	2	
17:45 18:00	46	3	2	0	3	
18:00 18:15	29	3	2	0	0	
18:15 18:30	31	2	2	5	0	
18:30 18:45	31	1	0	2	1	
18:45 19:00	41	0	0	4	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	123	8	2	21	8	154,5
16:15 17:15	128	12	5	25	11	177,0
16:30 17:30	127	9	5	28	10	171,5
16:45 17:45	131	7	6	25	11	172,5
17:00 18:00	155	8	8	23	9	202,5
17:15 18:15	145	6	7	12	6	180,5
17:30 18:30	146	8	8	8	5	186,0
17:45 18:45	137	9	6	7	4	173,5
18:00 19:00	132	6	4	11	1	159,5



MOV 5 C/24P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	0	0	2	0
06:15 06:30	5	0	2	0	0
06:30 06:45	3	0	0	0	0
06:45 07:00	5	0	0	2	0
07:00 07:15	7	0	0	0	0
07:15 07:30	5	0	1	0	1
07:30 07:45	12	3	0	2	1
07:45 08:00	9	0	0	2	0
08:00 08:15	7	1	0	1	0
08:15 08:30	15	1	0	1	1
08:30 08:45	7	0	0	2	0
08:45 09:00	15	1	0	2	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	18	4	0	1	0
11:15 11:30	16	2	1	0	3
11:30 11:45	5	0	0	1	2
11:45 12:00	16	1	0	3	4
12:00 12:15	11	2	0	3	1
12:15 12:30	9	2	1	0	2
12:30 12:45	13	2	0	0	2
12:45 13:00	11	2	0	1	0
13:00 13:15	15	2	0	1	1
13:15 13:30	13	1	0	2	0
13:30 13:45	7	4	2	0	1
13:45 14:00	10	4	0	0	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	9	1	0	0	2
16:15 16:30	5	2	0	3	3
16:30 16:45	17	2	1	2	2
16:45 17:00	11	3	0	2	3
17:00 17:15	12	1	0	0	1
17:15 17:30	17	0	1	3	0
17:30 17:45	14	2	0	0	1
17:45 18:00	12	0	1	3	5
18:00 18:15	11	2	0	2	4
18:15 18:30	9	0	1	2	2
18:30 18:45	11	2	0	2	1
18:45 19:00	7	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

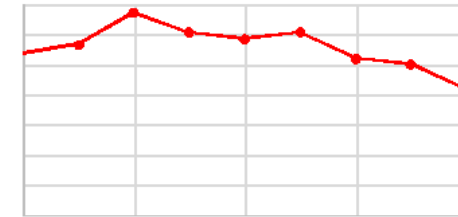
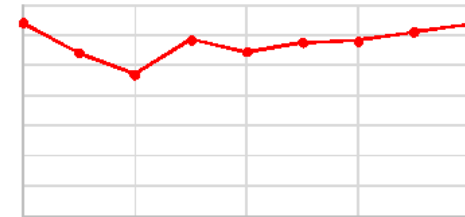
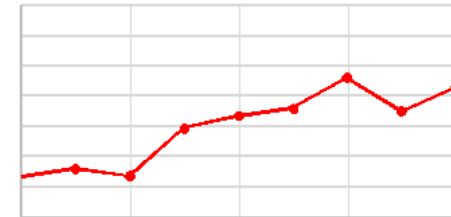
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	16	0	2	4	0	23,0
06:15 07:15	20	0	2	2	0	26,0
06:30 07:30	20	0	1	2	1	23,5
06:45 07:45	29	3	1	4	2	39,5
07:00 08:00	33	3	1	4	2	43,5
07:15 08:15	33	4	1	5	2	46,0
07:30 08:30	43	5	0	6	2	56,0
07:45 08:45	38	2	0	6	1	45,0
08:00 09:00	44	3	0	6	1	53,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	55	7	1	5	9	74,0
11:15 12:15	48	5	1	7	10	64,0
11:30 12:30	41	5	1	7	9	57,0
11:45 12:45	49	7	1	6	9	68,5
12:00 13:00	44	8	1	4	5	64,5
12:15 13:15	48	8	1	2	5	67,5
12:30 13:30	52	7	0	4	3	68,0
12:45 13:45	46	9	2	4	2	71,0
13:00 14:00	45	11	2	3	2	73,5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	42	8	1	7	10	64,0
16:15 17:15	45	8	1	7	9	67,0
16:30 17:30	57	6	2	7	6	77,5
16:45 17:45	54	6	1	5	5	71,0
17:00 18:00	55	3	2	6	7	69,0
17:15 18:15	54	4	2	8	10	71,0
17:30 18:30	46	4	2	7	12	62,5
17:45 18:45	43	4	2	9	12	60,5
18:00 19:00	38	4	1	7	7	52,0



MOV 6 B>>P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	1	0	0	0	1
06:15 06:30	3	0	0	2	0
06:30 06:45	3	1	1	0	0
06:45 07:00	7	2	0	4	0
07:00 07:15	9	0	0	0	1
07:15 07:30	2	2	1	1	0
07:30 07:45	12	1	0	0	1
07:45 08:00	7	0	0	1	0
08:00 08:15	5	0	0	0	0
08:15 08:30	5	0	0	1	0
08:30 08:45	2	2	0	2	0
08:45 09:00	4	1	0	1	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	14	3	0	1	0
11:15 11:30	11	1	0	1	0
11:30 11:45	4	1	1	0	0
11:45 12:00	6	0	0	0	0
12:00 12:15	8	2	0	1	0
12:15 12:30	8	0	0	0	0
12:30 12:45	9	0	1	1	0
12:45 13:00	7	1	0	0	0
13:00 13:15	11	0	0	1	0
13:15 13:30	6	0	0	1	0
13:30 13:45	3	0	0	1	0
13:45 14:00	6	1	0	0	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	4	2	0	1	0
16:15 16:30	8	0	0	0	0
16:30 16:45	6	2	0	1	0
16:45 17:00	8	0	0	0	0
17:00 17:15	5	0	0	2	0
17:15 17:30	12	0	0	4	0
17:30 17:45	6	0	1	0	0
17:45 18:00	7	0	0	0	0
18:00 18:15	10	0	0	1	0
18:15 18:30	6	0	0	1	0
18:30 18:45	11	0	1	1	0
18:45 19:00	5	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

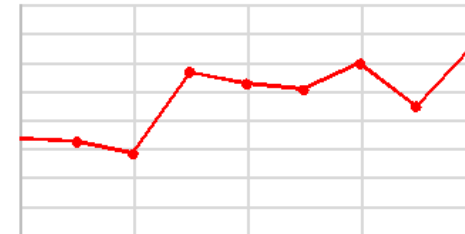
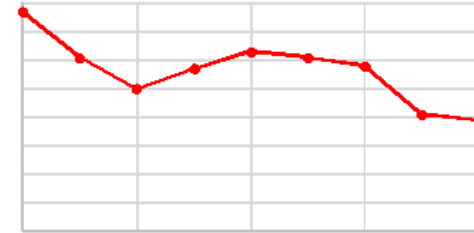
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	14	3	1	6	1	25,5
06:15 07:15	22	3	1	6	1	33,5
06:30 07:30	21	5	2	5	1	36,5
06:45 07:45	30	5	1	5	2	45,0
07:00 08:00	30	3	1	2	2	39,5
07:15 08:15	26	3	1	2	1	35,5
07:30 08:30	29	1	0	2	1	32,0
07:45 08:45	19	2	0	4	0	25,0
08:00 09:00	16	3	0	4	0	24,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	35	5	1	2	0	48,5
11:15 12:15	29	4	1	2	0	40,5
11:30 12:30	26	3	1	1	0	35,0
11:45 12:45	31	2	1	2	0	38,5
12:00 13:00	32	3	1	2	0	41,5
12:15 13:15	35	1	1	2	0	40,5
12:30 13:30	33	1	1	3	0	39,0
12:45 13:45	27	1	0	3	0	30,5
13:00 14:00	26	1	0	3	0	29,5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	18	4	0	2	0	27,0
16:15 17:15	22	2	0	1	0	26,5
16:30 17:30	19	2	0	3	0	24,5
16:45 17:45	31	2	0	7	0	38,5
17:00 18:00	31	0	1	6	0	36,5
17:15 18:15	30	0	1	6	0	35,5
17:30 18:30	35	0	1	5	0	40,0
17:45 18:45	29	0	1	2	0	32,5
18:00 19:00	39	0	1	3	0	43,0



MOV 7 CMAP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	0	2	0	0
06:15 06:30	0	0	1	1	1
06:30 06:45	3	0	2	0	0
06:45 07:00	6	0	1	1	1
07:00 07:15	10	1	0	3	0
07:15 07:30	8	3	2	2	1
07:30 07:45	13	1	0	0	1
07:45 08:00	11	2	1	1	0
08:00 08:15	12	0	2	3	1
08:15 08:30	4	1	0	0	1
08:30 08:45	13	1	0	1	1
08:45 09:00	9	2	2	3	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	6	0	1	0	0
11:15 11:30	6	1	1	1	3
11:30 11:45	9	3	0	4	1
11:45 12:00	5	2	2	4	1
12:00 12:15	7	2	1	3	0
12:15 12:30	9	0	0	3	0
12:30 12:45	16	1	0	6	1
12:45 13:00	13	0	2	1	4
13:00 13:15	9	0	2	4	4
13:15 13:30	7	0	1	3	1
13:30 13:45	3	0	0	1	1
13:45 14:00	9	0	0	0	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	4	2	2	2	0
16:15 16:30	11	2	1	2	2
16:30 16:45	13	1	0	1	0
16:45 17:00	6	2	2	2	0
17:00 17:15	20	1	0	5	3
17:15 17:30	14	0	0	8	2
17:30 17:45	15	1	1	3	2
17:45 18:00	11	1	2	3	6
18:00 18:15	9	0	0	7	6
18:15 18:30	6	1	1	3	3
18:30 18:45	5	0	0	2	2
18:45 19:00	9	0	2	1	2

VOLUME COM INTERVALO DE 1 HORA

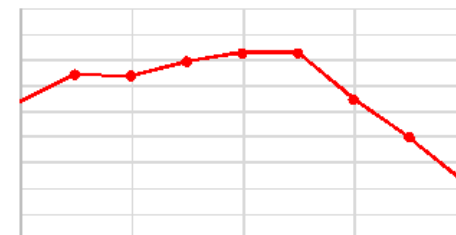
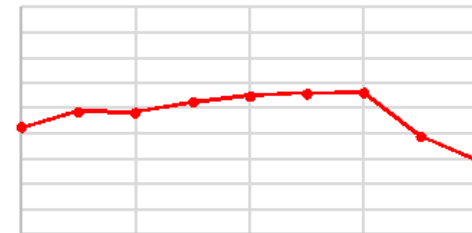
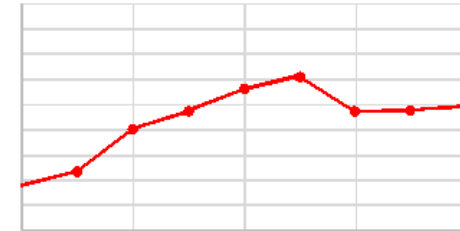
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	12	0	6	2	2	28,0
06:15 07:15	19	1	4	5	2	33,5
06:30 07:30	27	4	5	6	2	50,5
06:45 07:45	37	5	3	6	3	57,5
07:00 08:00	42	7	3	6	2	66,5
07:15 08:15	44	6	5	6	3	71,5
07:30 08:30	40	4	3	4	3	57,5
07:45 08:45	40	4	3	5	3	58,0
08:00 09:00	38	4	4	7	3	59,5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	26	6	4	9	5	52,5
11:15 12:15	27	8	4	12	5	59,0
11:30 12:30	30	7	3	14	2	58,5
11:45 12:45	37	5	3	16	2	62,5
12:00 13:00	45	3	3	13	5	65,0
12:15 13:15	47	1	4	14	9	66,0
12:30 13:30	45	1	5	14	10	66,5
12:45 13:45	32	0	5	9	10	49,0
13:00 14:00	28	0	3	8	6	39,5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	34	7	5	7	2	64,0
16:15 17:15	50	6	3	10	5	74,5
16:30 17:30	53	4	2	16	5	74,0
16:45 17:45	55	4	3	18	7	79,5
17:00 18:00	60	3	3	19	13	83,0
17:15 18:15	55	3	4	24	16	83,0
17:30 18:30	41	3	4	16	17	65,0
17:45 18:45	31	2	3	15	17	50,0
18:00 19:00	20	1	3	6	13	32,5



MOV 8 CBBP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	2	0	1	0	0
06:15 06:30	3	0	0	2	0
06:30 06:45	4	0	0	0	0
06:45 07:00	6	0	0	3	0
07:00 07:15	8	0	0	3	0
07:15 07:30	8	0	0	0	0
07:30 07:45	6	0	0	1	0
07:45 08:00	11	0	0	2	0
08:00 08:15	10	0	0	0	0
08:15 08:30	10	0	0	1	0
08:30 08:45	13	1	0	0	0
08:45 09:00	5	0	0	1	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	7	1	0	1	0
11:15 11:30	12	0	0	1	0
11:30 11:45	9	1	0	1	0
11:45 12:00	9	0	0	1	0
12:00 12:15	8	1	0	0	0
12:15 12:30	7	1	0	3	0
12:30 12:45	8	2	0	0	0
12:45 13:00	6	1	0	0	0
13:00 13:15	7	0	0	0	0
13:15 13:30	11	0	0	1	0
13:30 13:45	12	1	0	0	0
13:45 14:00	5	0	0	1	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	5	1	0	0	0
16:15 16:30	5	0	0	2	0
16:30 16:45	8	0	0	1	0
16:45 17:00	13	1	0	0	0
17:00 17:15	15	0	0	1	1
17:15 17:30	12	0	0	2	0
17:30 17:45	16	0	0	0	0
17:45 18:00	6	0	0	0	0
18:00 18:15	8	0	0	4	0
18:15 18:30	6	0	0	1	0
18:30 18:45	7	0	0	1	0
18:45 19:00	4	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

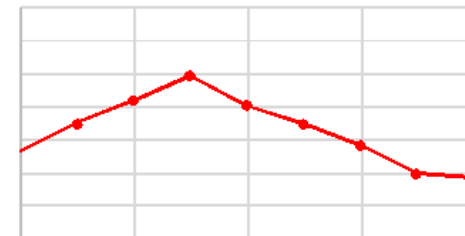
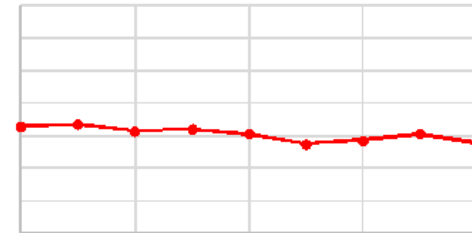
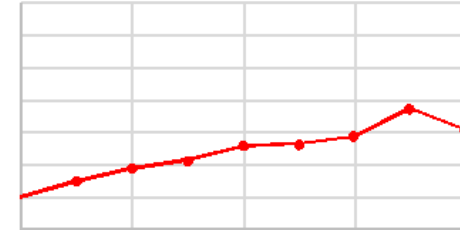
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	15	0	1	5	0	20,0
06:15 07:15	21	0	0	8	0	25,0
06:30 07:30	26	0	0	6	0	29,0
06:45 07:45	28	0	0	7	0	31,5
07:00 08:00	33	0	0	6	0	36,0
07:15 08:15	35	0	0	3	0	36,5
07:30 08:30	37	0	0	4	0	39,0
07:45 08:45	44	1	0	3	0	47,5
08:00 09:00	38	1	0	2	0	41,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	37	2	0	4	0	43,0
11:15 12:15	38	2	0	3	0	43,5
11:30 12:30	33	3	0	5	0	41,5
11:45 12:45	32	4	0	4	0	42,0
12:00 13:00	29	5	0	3	0	40,5
12:15 13:15	28	4	0	3	0	37,5
12:30 13:30	32	3	0	1	0	38,5
12:45 13:45	36	2	0	1	0	40,5
13:00 14:00	35	1	0	2	0	38,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	31	2	0	3	0	36,5
16:15 17:15	41	1	0	4	1	45,0
16:30 17:30	48	1	0	4	1	52,0
16:45 17:45	56	1	0	3	1	59,5
17:00 18:00	49	0	0	3	1	50,5
17:15 18:15	42	0	0	6	0	45,0
17:30 18:30	36	0	0	5	0	38,5
17:45 18:45	27	0	0	6	0	30,0
18:00 19:00	25	0	0	7	0	28,5



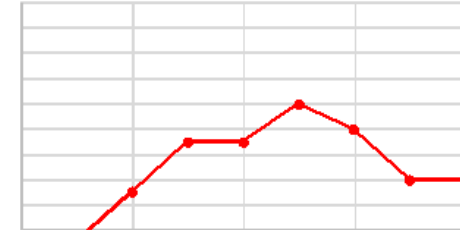
MOV 9 >> P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	1	1
07:15 07:30	2	0	0	0	0
07:30 07:45	1	0	0	2	1
07:45 08:00	0	0	0	0	0
08:00 08:15	2	0	0	0	0
08:15 08:30	1	0	0	0	1
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	1	1	0,5
06:30 07:30	2	0	0	1	1	2,5
06:45 07:45	3	0	0	3	2	4,5
07:00 08:00	3	0	0	3	2	4,5
07:15 08:15	5	0	0	2	1	6,0
07:30 08:30	4	0	0	2	2	5,0
07:45 08:45	3	0	0	0	1	3,0
08:00 09:00	3	0	0	0	1	3,0

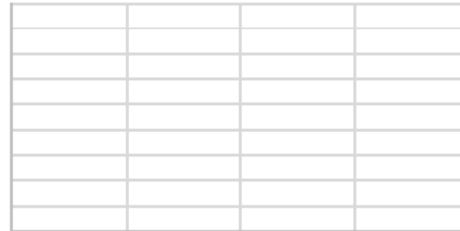


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	7	1	0	1	0
11:15 11:30	12	0	0	1	0
11:30 11:45	9	1	0	1	0
11:45 12:00	9	0	0	1	0
12:00 12:15	8	1	0	0	0
12:15 12:30	7	1	0	3	0
12:30 12:45	8	2	0	0	0
12:45 13:00	6	1	0	0	0
13:00 13:15	7	0	0	0	0
13:15 13:30	11	0	0	1	0
13:30 13:45	12	1	0	0	0
13:45 14:00	5	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	37	2	0	4	0	43,0
11:15 12:15	38	2	0	3	0	43,5
11:30 12:30	33	3	0	5	0	41,5
11:45 12:45	32	4	0	4	0	42,0
12:00 13:00	29	5	0	3	0	40,5
12:15 13:15	28	4	0	3	0	37,5
12:30 13:30	32	3	0	1	0	38,5
12:45 13:45	36	2	0	1	0	40,5
13:00 14:00	35	1	0	2	0	38,0

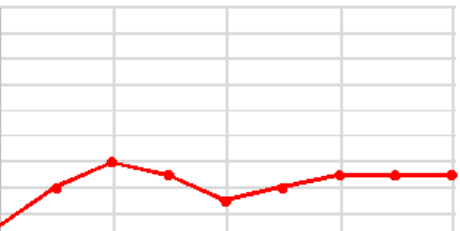


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	0	0	0	1	0
16:45 17:00	1	0	0	0	0
17:00 17:15	1	0	0	1	1
17:15 17:30	0	0	0	2	0
17:30 17:45	0	0	0	0	0
17:45 18:00	0	0	0	0	1
18:00 18:15	2	0	0	0	0
18:15 18:30	1	0	0	1	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

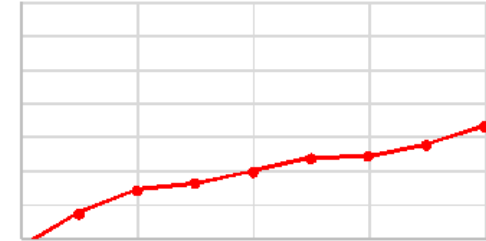
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	1	0	0	1	0	1,5
16:15 17:15	2	0	0	2	1	3,0
16:30 17:30	2	0	0	4	1	4,0
16:45 17:45	2	0	0	3	1	3,5
17:00 18:00	1	0	0	3	2	2,5
17:15 18:15	2	0	0	2	1	3,0
17:30 18:30	3	0	0	1	1	3,5
17:45 18:45	3	0	0	1	1	3,5
18:00 19:00	3	0	0	1	0	3,5



MOV10 DXP Hora

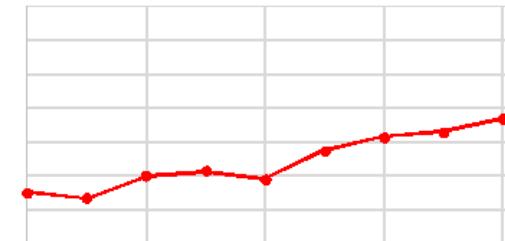
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 06:15	2	0	0	0	1	
06:15 06:30	0	0	0	0	1	
06:30 06:45	2	0	0	0	1	
06:45 07:00	3	0	0	1	0	
07:00 07:15	12	0	0	0	0	
07:15 07:30	7	0	0	0	1	
07:30 07:45	4	0	0	0	1	
07:45 08:00	7	0	0	0	0	
08:00 08:15	16	0	0	0	0	
08:15 08:30	7	0	0	1	0	
08:30 08:45	7	0	0	1	0	
08:45 09:00	10	1	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	7	0	0	1	3	7,5
06:15 07:15	17	0	0	1	2	17,5
06:30 07:30	24	0	0	1	2	24,5
06:45 07:45	26	0	0	1	2	26,5
07:00 08:00	30	0	0	0	2	30,0
07:15 08:15	34	0	0	0	2	34,0
07:30 08:30	34	0	0	1	1	34,5
07:45 08:45	37	0	0	2	0	38,0
08:00 09:00	40	1	0	3	0	43,5



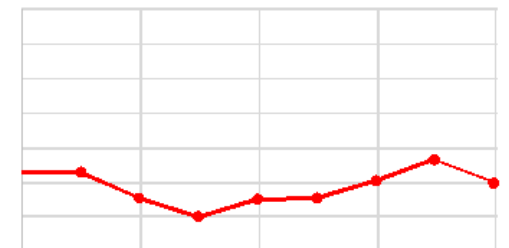
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 11:15	6	0	0	0	0	
11:15 11:30	1	0	0	2	0	
11:30 11:45	5	0	0	1	0	
11:45 12:00	8	1	0	3	1	
12:00 12:15	2	0	0	5	0	
12:15 12:30	8	0	0	1	0	
12:30 12:45	6	0	0	2	0	
12:45 13:00	9	0	0	0	0	
13:00 13:15	12	0	0	2	0	
13:15 13:30	12	0	0	1	0	
13:30 13:45	8	0	0	1	1	
13:45 14:00	12	0	0	2	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	20	1	0	6	1	25,0
11:15 12:15	16	1	0	11	1	23,5
11:30 12:30	23	1	0	10	1	30,0
11:45 12:45	24	1	0	11	1	31,5
12:00 13:00	25	0	0	8	0	29,0
12:15 13:15	35	0	0	5	0	37,5
12:30 13:30	39	0	0	5	0	41,5
12:45 13:45	41	0	0	4	1	43,0
13:00 14:00	44	0	0	6	1	47,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 16:15	3	1	0	0	0	
16:15 16:30	11	0	0	2	2	
16:30 16:45	9	0	0	1	0	
16:45 17:00	6	0	0	1	1	
17:00 17:15	4	0	0	2	0	
17:15 17:30	4	0	0	1	0	
17:30 17:45	4	0	0	0	2	
17:45 18:00	11	0	0	1	1	
18:00 18:15	4	0	0	3	1	
18:15 18:30	9	0	0	1	0	
18:30 18:45	10	0	0	0	0	
18:45 19:00	4	0	0	2	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	29	1	0	4	3	33,0
16:15 17:15	30	0	0	6	3	33,0
16:30 17:30	23	0	0	5	1	25,5
16:45 17:45	18	0	0	4	3	20,0
17:00 18:00	23	0	0	4	3	25,0
17:15 18:15	23	0	0	5	4	25,5
17:30 18:30	28	0	0	5	4	30,5
17:45 18:45	34	0	0	5	2	36,5
18:00 19:00	27	0	0	6	1	30,0



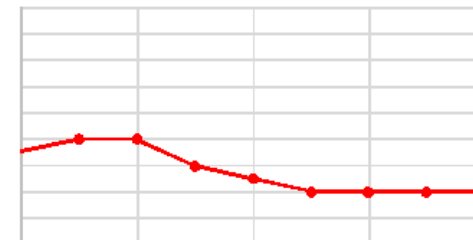
MOV 11 DUBP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	1	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	2	0	0	0	0
06:45 07:00	1	0	0	1	0
07:00 07:15	1	0	0	1	0
07:15 07:30	0	0	0	0	0
07:30 07:45	1	0	0	0	0
07:45 08:00	1	0	0	0	0
08:00 08:15	1	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	1	0	0	0	0
08:45 09:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	4	0	0	1	0	4,5
06:15 07:15	4	0	0	2	0	5,0
06:30 07:30	4	0	0	2	0	5,0
06:45 07:45	3	0	0	2	0	4,0
07:00 08:00	3	0	0	1	0	3,5
07:15 08:15	3	0	0	0	0	3,0
07:30 08:30	3	0	0	0	0	3,0
07:45 08:45	3	0	0	0	0	3,0
08:00 09:00	3	0	0	0	0	3,0

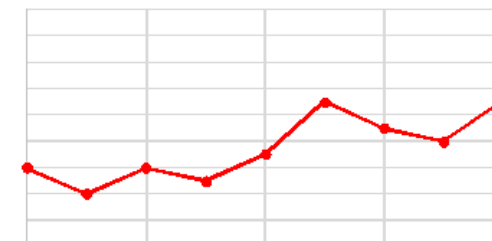


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	3	0	0	0	0
11:45 12:00	0	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	1	0	0	0	0
12:30 12:45	2	0	0	1	0
12:45 13:00	1	0	0	0	0
13:00 13:15	2	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	2	0	0	0	0
13:45 14:00	2	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	4	0	0	0	0	4,0
11:15 12:15	3	0	0	0	0	3,0
11:30 12:30	4	0	0	0	0	4,0
11:45 12:45	3	0	0	1	0	3,5
12:00 13:00	4	0	0	1	0	4,5
12:15 13:15	6	0	0	1	0	6,5
12:30 13:30	5	0	0	1	0	5,5
12:45 13:45	5	0	0	0	0	5,0
13:00 14:00	6	0	0	1	0	6,5

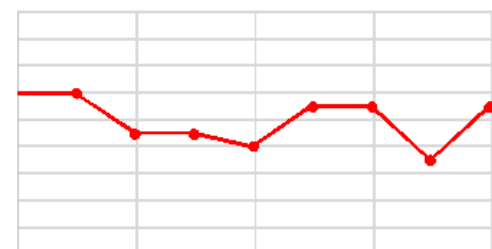


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	1	0	0	1	0
16:30 16:45	3	0	0	0	0
16:45 17:00	2	0	0	1	0
17:00 17:15	0	0	0	0	0
17:15 17:30	0	0	0	0	0
17:30 17:45	3	0	0	0	0
17:45 18:00	2	0	0	0	0
18:00 18:15	1	0	0	1	0
18:15 18:30	0	0	0	0	0
18:30 18:45	1	0	0	0	0
18:45 19:00	4	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	6	0	0	2	0	7,0
16:15 17:15	6	0	0	2	0	7,0
16:30 17:30	5	0	0	1	0	5,5
16:45 17:45	5	0	0	1	0	5,5
17:00 18:00	5	0	0	0	0	5,0
17:15 18:15	6	0	0	1	0	6,5
17:30 18:30	6	0	0	1	0	6,5
17:45 18:45	4	0	0	1	0	4,5
18:00 19:00	6	0	0	1	0	6,5



MOV 12 D 36 P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	1	0	0	1	1
07:00 07:15	1	0	0	0	0
07:15 07:30	5	0	0	0	0
07:30 07:45	1	0	0	2	0
07:45 08:00	2	0	0	0	0
08:00 08:15	1	0	0	0	0
08:15 08:30	0	0	0	0	1
08:30 08:45	0	1	0	0	0
08:45 09:00	0	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	1	1	1,5
06:15 07:15	2	0	0	1	1	2,5
06:30 07:30	7	0	0	1	1	7,5
06:45 07:45	8	0	0	3	1	9,5
07:00 08:00	9	0	0	2	0	10,0
07:15 08:15	9	0	0	2	0	10,0
07:30 08:30	4	0	0	2	1	5,0
07:45 08:45	3	1	0	0	1	5,0
08:00 09:00	1	1	0	1	1	3,5



VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	0	2
11:30 11:45	1	0	0	1	1
11:45 12:00	1	0	0	2	0
12:00 12:15	1	0	0	1	0
12:15 12:30	1	0	0	0	0
12:30 12:45	4	0	0	0	0
12:45 13:00	0	0	0	1	2
13:00 13:15	0	0	0	0	0
13:15 13:30	3	0	0	0	0
13:30 13:45	0	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	2	0	0	3	3	3,5
11:15 12:15	3	0	0	4	3	5,0
11:30 12:30	4	0	0	4	1	6,0
11:45 12:45	7	0	0	3	0	8,5
12:00 13:00	6	0	0	2	2	7,0
12:15 13:15	5	0	0	1	2	5,5
12:30 13:30	7	0	0	1	2	7,5
12:45 13:45	3	0	0	1	2	3,5
13:00 14:00	3	0	0	0	0	3,0

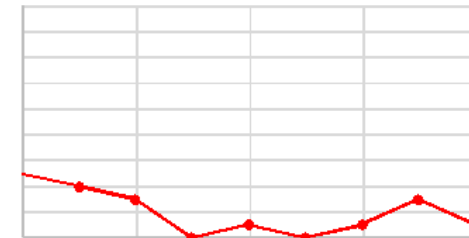


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	0	0
16:15 16:30	0	0	0	1	0
16:30 16:45	1	0	0	1	0
16:45 17:00	0	0	0	1	0
17:00 17:15	0	0	0	1	1
17:15 17:30	0	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	1	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	1	0
18:30 18:45	1	0	0	0	0
18:45 19:00	0	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	2	0	0	3	0	3,5
16:15 17:15	1	0	0	4	1	3,0
16:30 17:30	1	0	0	3	1	2,5
16:45 17:45	0	0	0	2	1	1,0
17:00 18:00	1	0	0	1	1	1,5
17:15 18:15	1	0	0	0	0	1,0
17:30 18:30	1	0	0	1	0	1,5
17:45 18:45	2	0	0	1	0	2,5
18:00 19:00	1	0	0	1	1	1,5



5.4 Ponto 4 – Rodovia Amaral Peixoto (RJ 106) x Rua Prof. Francisco Fonseca

<p>Aproximações</p>	<p>A – Rodovia Amaral Peixoto (RJ 106) – Sentido Araruama B – Rodovia Amaral Peixoto (RJ 106) – Sentido Saquarema C – Rua Prof. Francisco Fonseca</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 04</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 04</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 04</i></p> </div>



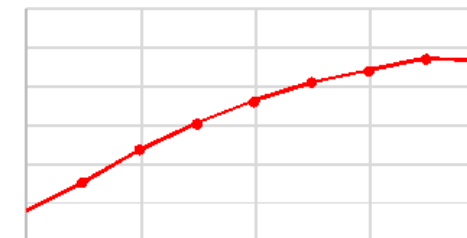
MOV 1 ABBP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	25	5	3	3	2
06:15 06:30	36	3	3	11	1
06:30 06:45	45	6	2	8	2
06:45 07:00	80	5	7	17	1
07:00 07:15	99	2	2	17	0
07:15 07:30	122	4	2	10	1
07:30 07:45	107	8	2	12	2
07:45 08:00	146	7	3	8	0
08:00 08:15	130	14	0	15	0
08:15 08:30	135	13	2	8	1
08:30 08:45	119	14	3	20	1
08:45 09:00	129	11	3	14	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	186	19	15	39	6	281,0
06:15 07:15	260	16	14	53	4	353,5
06:30 07:30	346	17	13	52	4	438,5
06:45 07:45	408	19	13	56	4	506,5
07:00 08:00	474	21	9	47	3	562,0
07:15 08:15	505	33	7	45	3	611,0
07:30 08:30	518	42	7	43	3	641,0
07:45 08:45	530	48	8	51	2	671,5
08:00 09:00	513	52	8	57	4	665,5

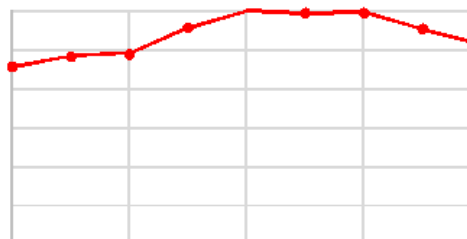


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	125	9	3	22	0
11:15 11:30	130	17	3	18	0
11:30 11:45	106	13	5	15	0
11:45 12:00	108	16	6	18	1
12:00 12:15	144	13	3	22	2
12:15 12:30	135	17	2	24	2
12:30 12:45	123	21	4	89	1
12:45 13:00	165	9	5	25	0
13:00 13:15	141	12	2	26	0
13:15 13:30	141	16	1	22	2
13:30 13:45	130	12	4	27	2
13:45 14:00	138	11	1	17	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	469	55	17	73	1	658,0
11:15 12:15	488	59	17	73	3	685,0
11:30 12:30	493	59	16	79	5	690,5
11:45 12:45	510	67	15	153	6	758,0
12:00 13:00	567	60	14	160	5	802,0
12:15 13:15	564	59	13	164	3	796,5
12:30 13:30	570	58	12	162	3	797,0
12:45 13:45	577	49	12	100	4	755,0
13:00 14:00	550	51	8	92	4	718,0

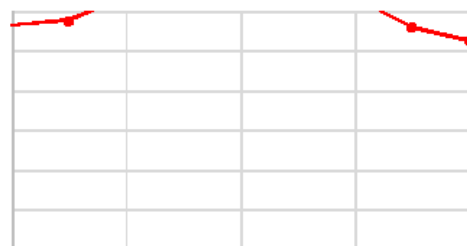


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	137	14	5	25	2
16:15 16:30	142	9	2	19	2
16:30 16:45	145	14	3	27	3
16:45 17:00	157	10	5	40	1
17:00 17:15	169	5	4	24	0
17:15 17:30	178	11	6	39	1
17:30 17:45	218	8	2	38	2
17:45 18:00	159	7	2	25	2
18:00 18:15	167	7	2	30	2
18:15 18:30	150	5	8	27	0
18:30 18:45	153	6	1	19	2
18:45 19:00	127	6	3	20	1

VOLUME COM INTERVALO DE 1 HORA

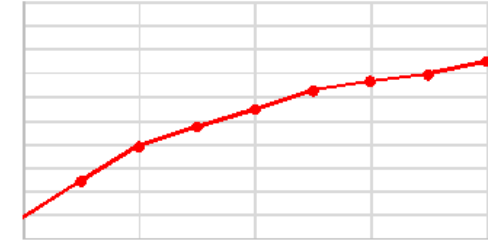
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	581	47	15	111	8	768,0
16:15 17:15	613	38	14	110	6	779,0
16:30 17:30	649	40	18	130	5	839,0
16:45 17:45	722	34	17	141	4	903,0
17:00 18:00	724	31	14	126	5	884,0
17:15 18:15	722	33	12	132	7	884,0
17:30 18:30	694	27	14	120	6	843,0
17:45 18:45	629	25	13	101	6	762,0
18:00 19:00	597	24	14	96	5	728,0



MOV 2 AXP Hora

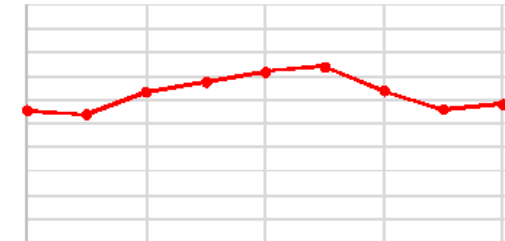
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 06:15	19	0	0	3	5	
06:15 06:30	15	0	1	9	4	
06:30 06:45	40	1	1	16	11	
06:45 07:00	32	1	2	22	8	
07:00 07:15	73	3	2	29	8	
07:15 07:30	81	2	1	17	7	
07:30 07:45	82	2	1	10	6	
07:45 08:00	75	1	2	10	5	
08:00 08:15	128	1	1	13	2	
08:15 08:30	95	5	2	9	4	
08:30 08:45	94	3	1	13	4	
08:45 09:00	95	1	1	28	6	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	106	2	4	50	28	145,0
06:15 07:15	160	5	6	76	31	223,0
06:30 07:30	226	7	6	84	34	297,0
06:45 07:45	268	8	6	78	29	338,0
07:00 08:00	311	8	6	66	26	375,0
07:15 08:15	366	6	5	50	20	415,5
07:30 08:30	380	9	6	42	17	434,0
07:45 08:45	392	10	6	45	15	449,5
08:00 09:00	412	10	5	63	16	476,0



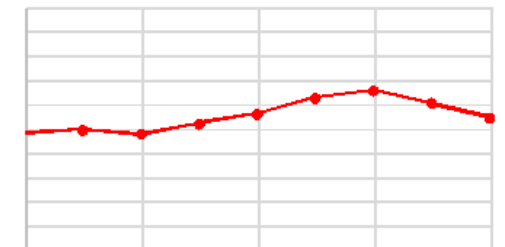
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 11:15	81	0	1	18	6	
11:15 11:30	88	0	0	18	5	
11:30 11:45	94	2	0	20	1	
11:45 12:00	65	1	1	22	3	
12:00 12:15	67	0	1	31	4	
12:15 12:30	124	1	1	31	7	
12:30 12:45	103	2	1	39	3	
12:45 13:00	83	0	2	27	3	
13:00 13:15	83	0	0	25	1	
13:15 13:30	78	0	1	27	9	
13:30 13:45	75	0	1	24	2	
13:45 14:00	93	3	0	28	4	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	328	3	2	78	15	378,0
11:15 12:15	314	3	2	91	13	370,5
11:30 12:30	350	4	3	104	15	417,5
11:45 12:45	359	4	4	123	17	438,5
12:00 13:00	377	3	5	128	17	459,5
12:15 13:15	393	3	4	122	14	470,0
12:30 13:30	347	2	4	118	16	420,0
12:45 13:45	319	0	4	103	15	380,5
13:00 14:00	329	3	2	104	16	392,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 16:15	49	0	0	26	12	
16:15 16:30	79	1	1	24	4	
16:30 16:45	81	0	0	21	4	
16:45 17:00	81	0	0	26	10	
17:00 17:15	62	0	0	14	6	
17:15 17:30	73	0	0	27	14	
17:30 17:45	98	0	1	26	8	
17:45 18:00	103	0	1	16	7	
18:00 18:15	88	0	0	30	5	
18:15 18:30	88	0	0	26	4	
18:30 18:45	73	0	1	24	4	
18:45 19:00	73	0	0	21	2	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	290	1	1	97	30	343,0
16:15 17:15	303	1	1	85	24	350,0
16:30 17:30	297	0	0	88	34	341,0
16:45 17:45	314	0	1	93	38	363,0
17:00 18:00	336	0	2	83	35	382,5
17:15 18:15	362	0	2	99	34	416,5
17:30 18:30	377	0	2	98	24	431,0
17:45 18:45	352	0	2	96	20	405,0
18:00 19:00	322	0	1	101	15	375,0



MOV 3 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	45	2	5	9	0	
06:15 06:30	35	8	6	9	1	
06:30 06:45	69	5	3	14	3	
06:45 07:00	101	7	4	31	2	
07:00 07:15	132	13	1	29	6	
07:15 07:30	139	6	6	18	0	
07:30 07:45	140	9	2	8	0	
07:45 08:00	179	12	6	23	0	
08:00 08:15	161	15	2	15	1	
08:15 08:30	147	13	4	22	0	
08:30 08:45	158	13	2	18	0	
08:45 09:00	155	22	5	17	1	

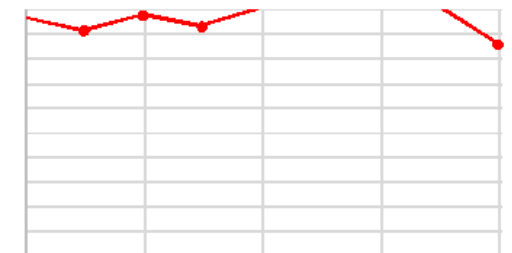
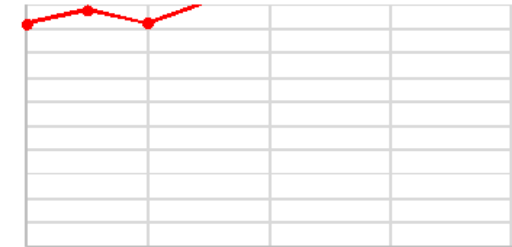
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	115	19	2	23	1	
11:15 11:30	165	24	4	20	0	
11:30 11:45	139	8	3	30	1	
11:45 12:00	128	15	3	33	2	
12:00 12:15	140	11	9	28	0	
12:15 12:30	147	16	7	16	1	
12:30 12:45	142	29	5	24	1	
12:45 13:00	165	7	4	31	1	
13:00 13:15	157	11	5	31	1	
13:15 13:30	152	11	5	26	0	
13:30 13:45	161	16	3	21	2	
13:45 14:00	179	15	2	22	0	

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	146	13	7	21	0	
16:15 16:30	150	13	1	24	1	
16:30 16:45	161	10	5	37	0	
16:45 17:00	149	6	2	37	3	
17:00 17:15	151	2	2	22	2	
17:15 17:30	174	9	5	36	0	
17:30 17:45	163	7	0	24	2	
17:45 18:00	175	7	9	24	2	
18:00 18:15	174	7	3	27	0	
18:15 18:30	157	7	6	38	1	
18:30 18:45	143	4	3	25	0	
18:45 19:00	124	2	4	18	1	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	250	22	18	63	6	370,5	
06:15 07:15	337	33	14	83	12	479,5	
06:30 07:30	441	31	14	92	11	584,0	
06:45 07:45	512	35	13	86	8	657,5	
07:00 08:00	590	40	15	78	6	746,5	
07:15 08:15	619	42	16	64	1	775,0	
07:30 08:30	627	49	14	68	1	794,0	
07:45 08:45	645	53	14	78	1	825,0	
08:00 09:00	621	63	13	72	2	815,5	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	547	66	12	106	4	762,0	
11:15 12:15	572	58	19	111	3	791,0	
11:30 12:30	554	50	22	107	4	762,5	
11:45 12:45	557	71	24	101	4	809,5	
12:00 13:00	594	63	25	99	3	832,0	
12:15 13:15	611	63	21	102	4	840,5	
12:30 13:30	616	58	19	112	3	835,5	
12:45 13:45	635	45	17	109	4	822,0	
13:00 14:00	649	53	15	100	3	842,5	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	606	42	15	119	4	787,0	
16:15 17:15	611	31	10	120	6	758,0	
16:30 17:30	635	27	14	132	5	790,0	
16:45 17:45	637	24	9	119	7	767,0	
17:00 18:00	663	25	16	106	6	806,0	
17:15 18:15	686	30	17	111	4	844,0	
17:30 18:30	669	28	18	113	5	826,5	
17:45 18:45	649	25	21	114	3	808,5	
18:00 19:00	598	20	16	108	2	732,0	



MOV 4 BXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	4	0	0	5	1
06:15 06:30	2	0	0	4	0
06:30 06:45	1	0	0	5	0
06:45 07:00	27	0	0	9	10
07:00 07:15	0	0	0	4	1
07:15 07:30	5	0	0	5	3
07:30 07:45	0	0	0	1	2
07:45 08:00	1	0	0	2	6
08:00 08:15	0	0	0	3	2
08:15 08:30	0	0	0	1	2
08:30 08:45	0	0	0	1	4
08:45 09:00	0	0	0	1	1

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	2	1
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	2	3
11:45 12:00	0	0	0	2	2
12:00 12:15	0	0	0	1	2
12:15 12:30	0	0	0	4	0
12:30 12:45	0	0	0	2	2
12:45 13:00	0	0	0	0	7
13:00 13:15	0	0	0	5	4
13:15 13:30	0	0	0	3	2
13:30 13:45	0	0	0	3	2
13:45 14:00	0	0	0	2	1

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	4
16:15 16:30	0	0	0	2	2
16:30 16:45	0	0	0	1	5
16:45 17:00	0	0	0	2	2
17:00 17:15	0	0	0	2	1
17:15 17:30	0	0	0	2	3
17:30 17:45	0	0	0	0	2
17:45 18:00	0	0	0	2	4
18:00 18:15	1	0	0	0	1
18:15 18:30	0	0	0	1	3
18:30 18:45	0	0	0	1	1
18:45 19:00	1	0	0	1	2

VOLUME COM INTERVALO DE 1 HORA

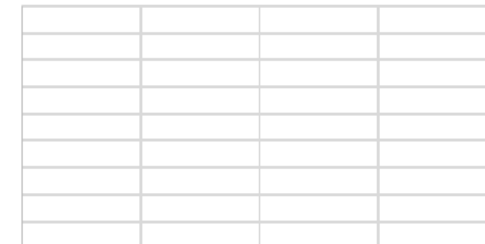
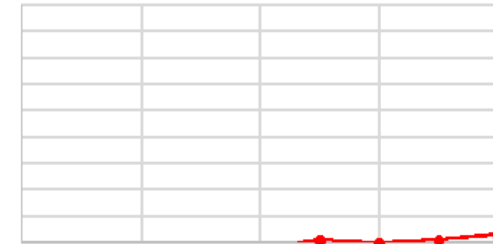
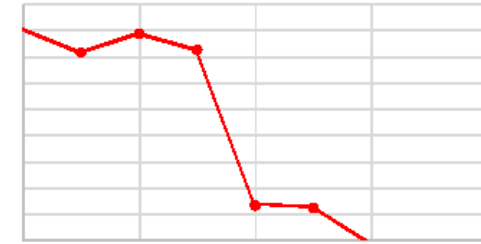
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	34	0	0	23	11	45,5
06:15 07:15	30	0	0	22	11	41,0
06:30 07:30	33	0	0	23	14	44,5
06:45 07:45	32	0	0	19	16	41,5
07:00 08:00	6	0	0	12	12	12,0
07:15 08:15	6	0	0	11	13	11,5
07:30 08:30	1	0	0	7	12	4,5
07:45 08:45	1	0	0	7	14	4,5
08:00 09:00	0	0	0	6	9	3,0

VOLUME COM INTERVALO DE 1 HORA



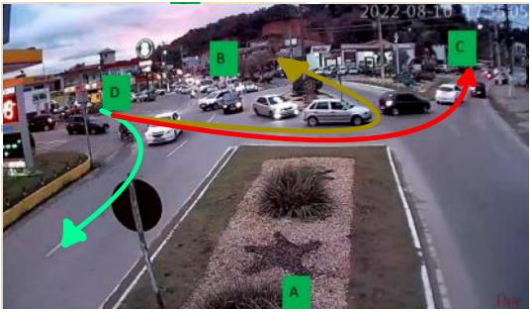
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	0	0	0	6	6	3,0
11:15 12:15	0	0	0	5	7	2,5
11:30 12:30	0	0	0	9	7	4,5
11:45 12:45	0	0	0	9	6	4,5
12:00 13:00	0	0	0	7	11	3,5
12:15 13:15	0	0	0	11	13	5,5
12:30 13:30	0	0	0	10	15	5,0
12:45 13:45	0	0	0	11	15	5,5
13:00 14:00	0	0	0	13	9	6,5

VOLUME COM INTERVALO DE 1 HORA

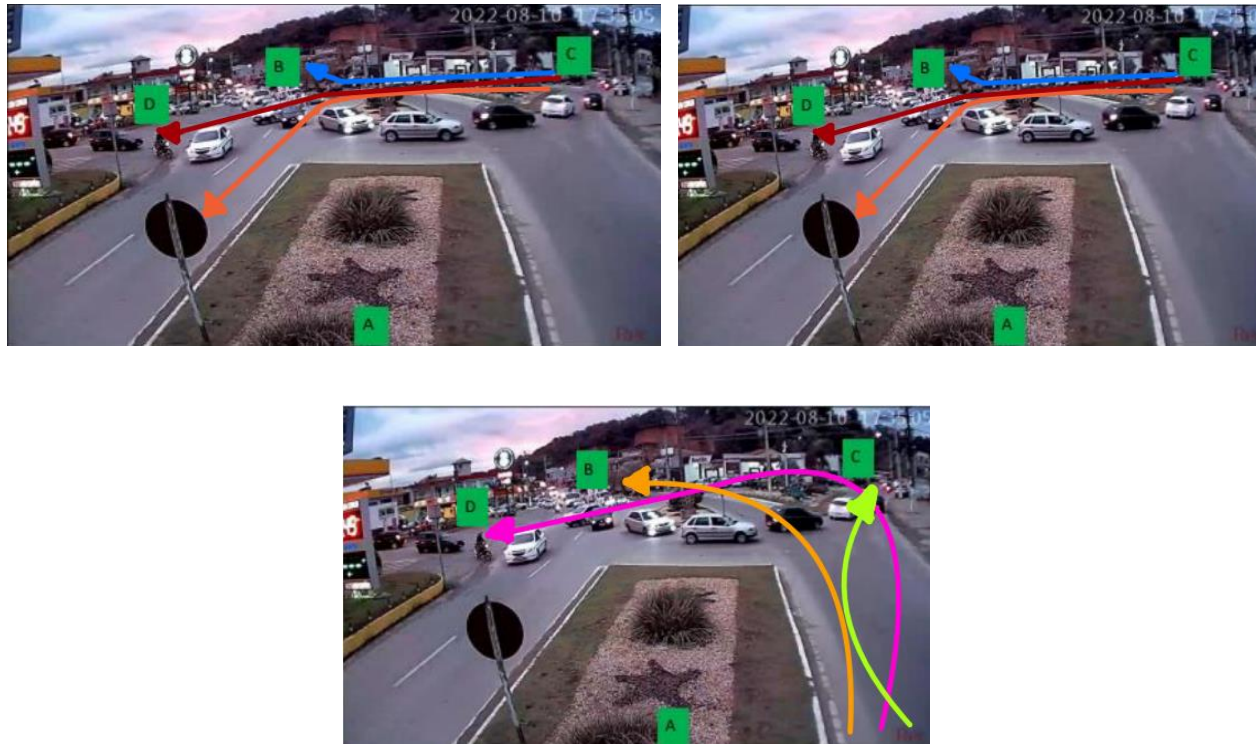
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	0	0	0	3	13	1,5
16:15 17:15	0	0	0	5	10	2,5
16:30 17:30	0	0	0	5	11	2,5
16:45 17:45	0	0	0	7	8	3,5
17:00 18:00	0	0	0	6	10	3,0
17:15 18:15	0	0	0	6	10	3,0
17:30 18:30	1	0	0	4	10	3,0
17:45 18:45	1	0	0	3	9	2,5
18:00 19:00	2	0	0	5	7	4,5



5.5 Ponto 5 – Entroncamento da Rodovia Amaral Peixoto (RJ 106) x RJ 128

<p>Aproximações</p>	<p>A – Rodovia Amaral Peixoto (RJ 106) – Sentido Araruama B – Rodovia Amaral Peixoto (RJ 106) – Sentido Saquarema C – RJ-128 D – Rua Regociano Oliveira</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 05</i></p>	
 <p style="text-align: center;"><i>Vista da Câmera do Ponto 05</i></p>	 <p style="text-align: center;"><i>Movimentos do Ponto 05</i></p>





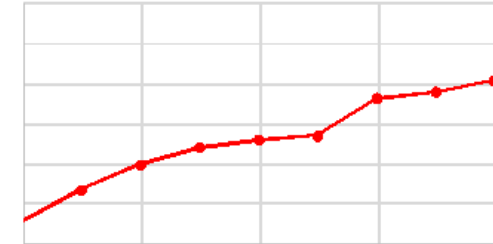
Movimentos do Ponto 05



MOV 1 A>>B UVP Hora

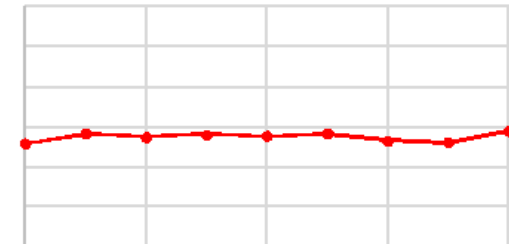
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	32	2	3	4	0	
06:15 06:30	25	8	2	8	0	
06:30 06:45	46	4	2	5	0	
06:45 07:00	74	6	1	18	0	
07:00 07:15	93	10	3	14	0	
07:15 07:30	87	4	5	9	0	
07:30 07:45	89	6	0	7	0	
07:45 08:00	96	5	2	12	0	
08:00 08:15	106	12	1	10	1	
08:15 08:30	147	17	4	29	0	
08:30 08:45	89	10	0	20	0	
08:45 09:00	104	16	3	9	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	177	20	8	35	0	254,5	
06:15 07:15	238	28	8	45	0	336,5	
06:30 07:30	300	24	11	46	0	398,5	
06:45 07:45	343	26	9	48	0	441,5	
07:00 08:00	365	25	10	42	0	461,0	
07:15 08:15	378	27	8	38	1	471,0	
07:30 08:30	438	40	7	58	1	564,5	
07:45 08:45	438	44	7	71	1	579,0	
08:00 09:00	446	55	8	68	1	610,0	



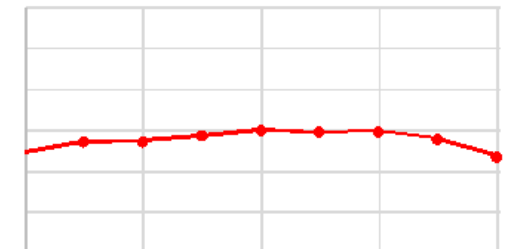
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	56	14	3	8	0	
11:15 11:30	100	17	1	9	0	
11:30 11:45	88	4	2	16	2	
11:45 12:00	77	12	2	11	0	
12:00 12:15	95	6	3	14	0	
12:15 12:30	98	13	1	12	0	
12:30 12:45	82	12	1	15	0	
12:45 13:00	86	5	1	14	0	
13:00 13:15	93	9	3	20	0	
13:15 13:30	89	7	2	13	0	
13:30 13:45	86	8	2	10	0	
13:45 14:00	115	7	0	10	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	321	47	8	44	2	457,0	
11:15 12:15	360	39	8	50	2	483,0	
11:30 12:30	358	35	8	53	2	474,5	
11:45 12:45	352	43	7	52	0	481,5	
12:00 13:00	361	36	6	55	0	475,5	
12:15 13:15	359	39	6	61	0	482,5	
12:30 13:30	350	33	7	62	0	464,5	
12:45 13:45	354	29	8	57	0	460,5	
13:00 14:00	383	31	7	53	0	489,0	



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	73	11	2	8	0	
16:15 16:30	91	7	1	14	0	
16:30 16:45	92	2	1	23	0	
16:45 17:00	91	6	3	15	0	
17:00 17:15	104	4	2	26	0	
17:15 17:30	89	8	1	16	0	
17:30 17:45	107	5	0	15	0	
17:45 18:00	106	5	4	12	0	
18:00 18:15	102	4	3	14	1	
18:15 18:30	94	6	0	22	0	
18:30 18:45	84	3	4	14	0	
18:45 19:00	75	2	2	8	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	347	26	7	60	0	446,5	
16:15 17:15	378	19	7	78	0	472,5	
16:30 17:30	376	20	7	80	0	473,5	
16:45 17:45	391	23	6	72	0	488,0	
17:00 18:00	406	22	7	69	0	502,0	
17:15 18:15	404	22	8	57	1	496,5	
17:30 18:30	409	20	7	63	1	498,0	
17:45 18:45	386	18	11	62	1	480,5	
18:00 19:00	355	15	9	58	1	436,5	

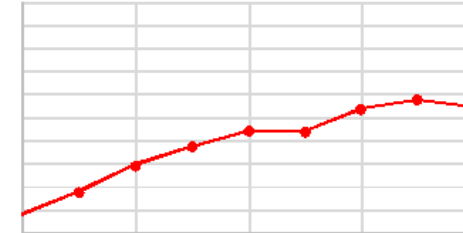


MOV 2 A>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	6	0	1	1	0	
06:15 06:30	11	0	1	0	0	
06:30 06:45	6	0	3	3	1	
06:45 07:00	16	1	3	7	3	
07:00 07:15	24	1	0	5	3	
07:15 07:30	29	2	1	2	2	
07:30 07:45	20	4	1	2	3	
07:45 08:00	30	4	1	4	1	
08:00 08:15	24	0	1	3	0	
08:15 08:30	44	2	1	1	11	0
08:30 08:45	32	3	0	3	0	
08:45 09:00	24	3	2	1	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	39	1	8	11	4	66,5
06:15 07:15	57	2	7	15	7	86,0
06:30 07:30	75	4	7	17	9	109,0
06:45 07:45	89	8	5	16	11	125,5
07:00 08:00	103	11	3	13	9	139,0
07:15 08:15	108	10	4	11	6	138,5
07:30 08:30	118	10	4	20	4	158,0
07:45 08:45	130	9	3	21	1	166,0
08:00 09:00	124	8	4	18	1	159,0

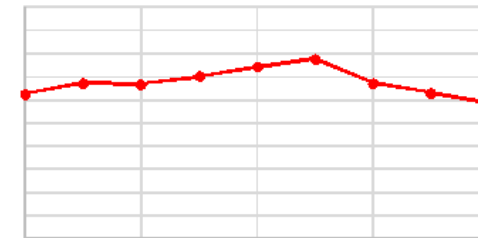
364,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	22	5	0	10	0	
11:15 11:30	37	8	0	5	3	
11:30 11:45	30	2	2	11	5	
11:45 12:00	26	4	0	9	5	
12:00 12:15	29	4	1	13	0	
12:15 12:30	39	3	1	14	6	
12:30 12:45	41	3	0	9	6	
12:45 13:00	30	1	3	14	7	
13:00 13:15	42	3	1	5	3	
13:15 13:30	29	1	0	5	2	
13:30 13:45	26	5	1	10	3	
13:45 14:00	29	2	0	9	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	115	19	2	35	13	175,5
11:15 12:15	122	18	3	38	13	184,5
11:30 12:30	124	13	4	47	16	183,5
11:45 12:45	135	14	2	45	17	190,5
12:00 13:00	139	11	5	50	19	198,5
12:15 13:15	152	10	5	42	22	205,5
12:30 13:30	142	8	4	33	18	184,5
12:45 13:45	127	10	3	34	15	176,5
13:00 14:00	125	11	2	29	9	167,5

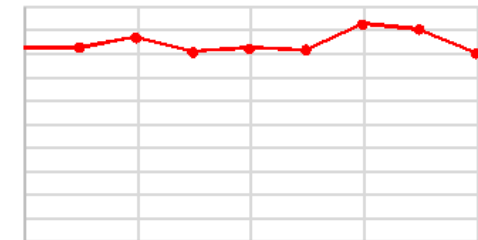
541,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	41	5	1	7	4	
16:15 16:30	28	4	0	7	11	
16:30 16:45	38	7	0	22	10	
16:45 17:00	43	3	1	9	11	
17:00 17:15	41	4	1	12	18	
17:15 17:30	36	2	0	16	14	
17:30 17:45	41	1	0	16	14	
17:45 18:00	48	1	1	13	5	
18:00 18:15	44	1	2	10	15	
18:15 18:30	52	2	1	23	15	
18:30 18:45	30	3	0	21	14	
18:45 19:00	31	2	1	3	4	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	150	19	2	45	36	215,5
16:15 17:15	150	18	2	50	50	216,0
16:30 17:30	158	16	2	59	53	224,5
16:45 17:45	161	10	2	53	57	212,5
17:00 18:00	166	8	2	57	51	215,5
17:15 18:15	169	5	3	55	48	214,0
17:30 18:30	185	5	4	62	49	236,0
17:45 18:45	174	7	4	67	49	231,5
18:00 19:00	157	8	4	57	48	211,5

642,5



MOV 3 AXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	5	0	1	0	0
06:15 06:30	5	0	1	1	1
06:30 06:45	7	0	1	2	0
06:45 07:00	17	1	1	5	0
07:00 07:15	22	0	1	6	0
07:15 07:30	29	1	0	4	0
07:30 07:45	29	0	2	2	0
07:45 08:00	36	4	2	2	0
08:00 08:15	38	1	0	0	0
08:15 08:30	46	4	2	2	0
08:30 08:45	38	1	2	4	0
08:45 09:00	32	2	1	3	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	6	0	0	2	0
11:15 11:30	3	1	0	1	0
11:30 11:45	1	0	0	0	0
11:45 12:00	3	0	0	1	0
12:00 12:15	3	1	0	1	0
12:15 12:30	0	0	0	0	0
12:30 12:45	3	0	0	0	0
12:45 13:00	4	0	0	1	1
13:00 13:15	6	0	0	0	0
13:15 13:30	3	0	0	2	0
13:30 13:45	4	0	0	0	0
13:45 14:00	3	1	0	1	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	2	0
16:15 16:30	4	0	0	1	0
16:30 16:45	4	0	0	1	0
16:45 17:00	6	0	0	1	0
17:00 17:15	4	0	0	0	1
17:15 17:30	8	0	0	6	0
17:30 17:45	6	0	0	3	0
17:45 18:00	13	0	0	4	0
18:00 18:15	14	0	0	5	0
18:15 18:30	8	0	0	3	0
18:30 18:45	9	0	0	4	0
18:45 19:00	5	0	0	5	0

VOLUME COM INTERVALO DE 1 HORA

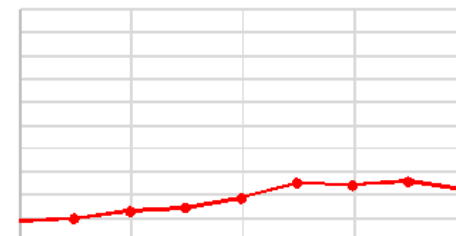
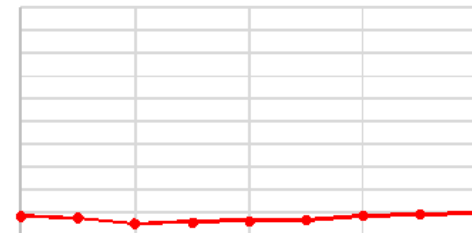
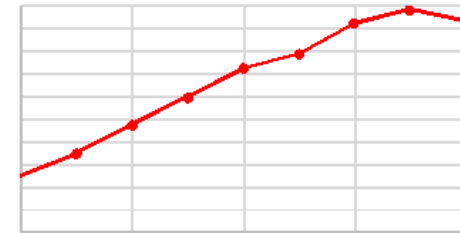
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	34	1	4	8	1	50,0
06:15 07:15	51	1	4	14	1	70,0
06:30 07:30	75	2	3	17	0	95,0
06:45 07:45	97	2	4	17	0	119,5
07:00 08:00	116	5	5	14	0	145,5
07:15 08:15	132	6	4	8	0	158,0
07:30 08:30	149	9	6	6	0	185,0
07:45 08:45	158	10	6	8	0	197,0
08:00 09:00	154	8	5	9	0	187,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	13	1	0	4	0	17,0
11:15 12:15	10	2	0	3	0	15,5
11:30 12:30	7	1	0	2	0	10,0
11:45 12:45	9	1	0	2	0	12,0
12:00 13:00	10	1	0	2	1	13,0
12:15 13:15	13	0	0	1	1	13,5
12:30 13:30	16	0	0	3	1	17,5
12:45 13:45	17	0	0	3	1	18,5
13:00 14:00	16	1	0	3	0	19,5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	15	0	0	5	0	17,5
16:15 17:15	18	0	0	3	1	19,5
16:30 17:30	22	0	0	8	1	26,0
16:45 17:45	24	0	0	10	1	29,0
17:00 18:00	31	0	0	13	1	37,5
17:15 18:15	41	0	0	18	0	50,0
17:30 18:30	41	0	0	15	0	48,5
17:45 18:45	44	0	0	16	0	52,0
18:00 19:00	36	0	0	17	0	44,5



MOV 4 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	16	4	3	2	1	
06:15 06:30	22	3	1	6	0	
06:30 06:45	39	5	1	5	0	
06:45 07:00	38	4	2	12	0	
07:00 07:15	51	2	2	9	1	
07:15 07:30	77	3	1	3	2	
07:30 07:45	58	5	1	9	0	
07:45 08:00	89	4	1	5	0	
08:00 08:15	61	7	0	9	0	
08:15 08:30	67	5	2	5	0	
08:30 08:45	67	7	2	18	0	
08:45 09:00	78	7	1	10	0	

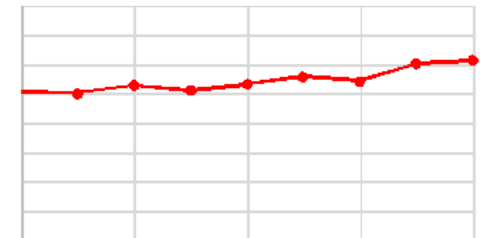
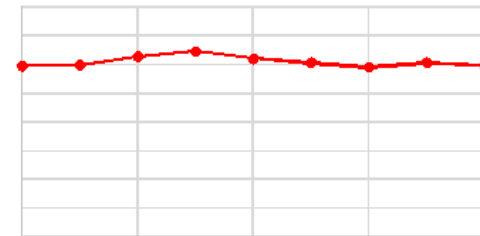
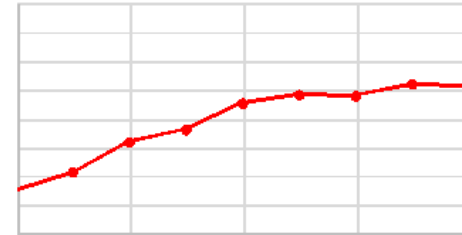
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	84	5	1	13	2	
11:15 11:30	64	8	2	8	0	
11:30 11:45	64	7	1	9	1	
11:45 12:00	77	14	3	17	0	
12:00 12:15	86	4	1	15	0	
12:15 12:30	74	11	1	11	0	
12:30 12:45	72	7	1	11	1	
12:45 13:00	83	8	1	13	0	
13:00 13:15	76	6	0	18	0	
13:15 13:30	79	4	1	12	0	
13:30 13:45	81	6	1	15	1	
13:45 14:00	77	8	1	13	0	

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	76	3	1	6	0	
16:15 16:30	71	5	2	9	0	
16:30 16:45	77	7	1	11	0	
16:45 17:00	64	4	1	7	1	
17:00 17:15	66	6	0	13	0	
17:15 17:30	79	8	1	13	0	
17:30 17:45	77	5	0	9	0	
17:45 18:00	72	4	1	11	0	
18:00 18:15	77	7	1	9	0	
18:15 18:30	73	8	1	7	1	
18:30 18:45	85	11	3	15	0	
18:45 19:00	79	4	0	13	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	115	16	7	25	1	177,0
06:15 07:15	150	14	6	32	1	209,0
06:30 07:30	205	14	6	29	3	262,5
06:45 07:45	224	14	6	33	3	283,5
07:00 08:00	275	14	5	26	3	328,5
07:15 08:15	285	19	3	26	2	343,5
07:30 08:30	275	21	4	28	0	341,0
07:45 08:45	284	23	5	37	0	361,0
08:00 09:00	273	26	5	42	0	358,5

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	289	34	7	47	3	398,0
11:15 12:15	291	33	7	49	1	399,0
11:30 12:30	301	36	6	52	1	414,0
11:45 12:45	309	36	6	54	1	423,0
12:00 13:00	315	30	4	50	1	410,0
12:15 13:15	305	32	3	53	1	403,0
12:30 13:30	310	25	3	54	1	394,5
12:45 13:45	319	24	3	58	1	403,5
13:00 14:00	313	24	3	58	1	397,5

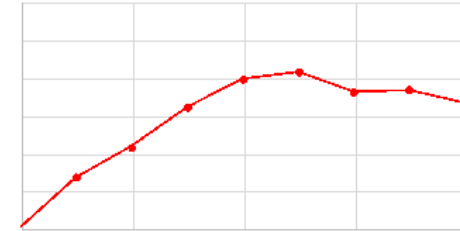
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	288	19	5	33	1	355,0
16:15 17:15	278	22	4	40	1	352,0
16:30 17:30	286	25	3	44	1	365,5
16:45 17:45	286	23	2	42	1	358,0
17:00 18:00	294	23	2	46	0	368,0
17:15 18:15	305	24	3	42	0	381,5
17:30 18:30	299	24	3	36	1	372,5
17:45 18:45	307	30	6	42	1	403,0
18:00 19:00	314	30	5	44	1	408,5



MOV 5 B>>C

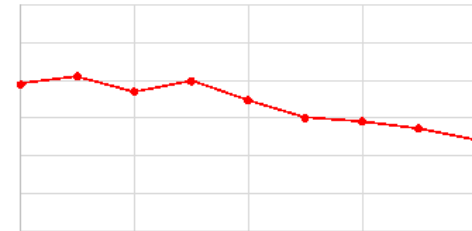
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	2	0	0	0	0	0
06:15 06:30	5	1	1	1	0	0
06:30 06:45	7	1	0	1	0	0
06:45 07:00	15	0	0	8	0	0
07:00 07:15	17	5	0	4	0	0
07:15 07:30	17	2	1	5	0	0
07:30 07:45	21	5	0	0	0	0
07:45 08:00	21	6	0	2	0	0
08:00 08:15	27	1	1	2	0	0
08:15 08:30	11	2	0	1	0	0
08:30 08:45	24	2	1	3	0	0
08:45 09:00	20	2	1	1	0	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	29	2	1	10	0	40,5	
06:15 07:15	44	7	1	14	0	67,5	
06:30 07:30	56	8	1	18	0	83,5	
06:45 07:45	70	12	1	17	0	105,0	
07:00 08:00	76	18	1	11	0	120,0	
07:15 08:15	86	14	2	9	0	123,5	
07:30 08:30	80	14	1	5	0	113,0	
07:45 08:45	83	11	2	8	0	114,0	
08:00 09:00	82	7	3	7	0	107,0	



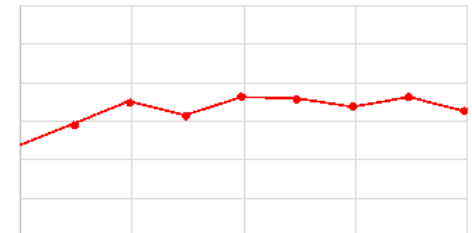
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	26	3	0	3	0	0
11:15 11:30	15	7	1	0	0	0
11:30 11:45	13	2	0	3	0	0
11:45 12:00	22	5	0	4	0	0
12:00 12:15	25	3	1	8	0	0
12:15 12:30	17	3	0	1	0	0
12:30 12:45	15	4	0	3	0	0
12:45 13:00	15	2	1	4	0	0
13:00 13:15	22	2	0	5	0	0
13:15 13:30	16	2	0	3	0	0
13:30 13:45	11	3	1	2	0	0
13:45 14:00	13	2	0	2	0	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	76	17	1	10	0	117,5	
11:15 12:15	75	17	2	15	0	121,5	
11:30 12:30	77	13	1	16	0	113,5	
11:45 12:45	79	15	1	16	0	119,5	
12:00 13:00	72	12	2	16	0	109,0	
12:15 13:15	69	11	1	13	0	100,0	
12:30 13:30	68	10	1	15	0	98,0	
12:45 13:45	64	9	2	14	0	94,0	
13:00 14:00	62	9	1	12	0	88,5	



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	11	2	0	4	0	0
16:15 16:30	13	2	0	3	0	0
16:30 16:45	17	4	1	3	0	0
16:45 17:00	15	3	0	2	0	0
17:00 17:15	21	2	0	7	0	0
17:15 17:30	25	1	1	1	0	0
17:30 17:45	14	3	0	5	0	0
17:45 18:00	23	3	0	5	0	0
18:00 18:15	16	5	0	3	0	0
18:15 18:30	19	2	1	1	0	0
18:30 18:45	22	2	0	3	0	0
18:45 19:00	15	4	0	2	0	0

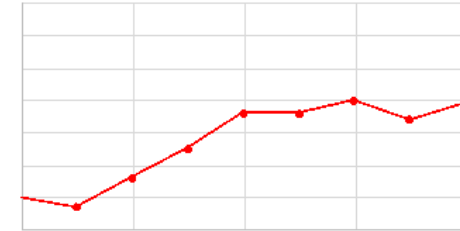
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	56	11	1	12	0	86,5	
16:15 17:15	66	11	1	15	0	98,0	
16:30 17:30	78	10	2	13	0	109,5	
16:45 17:45	75	9	1	15	0	103,0	
17:00 18:00	83	9	1	18	0	112,5	
17:15 18:15	78	12	1	14	0	111,5	
17:30 18:30	72	13	1	14	0	107,5	
17:45 18:45	80	12	1	12	0	112,5	
18:00 19:00	72	13	1	9	0	105,0	



MOV 6 B>>D

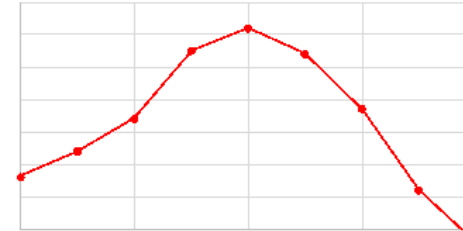
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	4	0	0	1	0	
06:15 06:30	1	0	0	1	0	
06:30 06:45	3	0	0	0	0	
06:45 07:00	1	0	0	0	0	
07:00 07:15	2	0	0	2	1	
07:15 07:30	6	0	0	0	0	
07:30 07:45	5	1	0	1	0	
07:45 08:00	6	0	0	1	0	
08:00 08:15	3	0	0	0	0	
08:15 08:30	8	0	0	0	1	
08:30 08:45	4	0	0	1	0	
08:45 09:00	5	2	0	0	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	9	0	0	2	0	10,0	
06:15 07:15	7	0	0	3	1	8,5	
06:30 07:30	12	0	0	2	1	13,0	
06:45 07:45	14	1	0	3	1	17,5	
07:00 08:00	19	1	0	4	1	23,0	
07:15 08:15	20	1	0	2	0	23,0	
07:30 08:30	22	1	0	2	1	25,0	
07:45 08:45	21	0	0	2	1	22,0	
08:00 09:00	20	2	0	1	1	24,5	



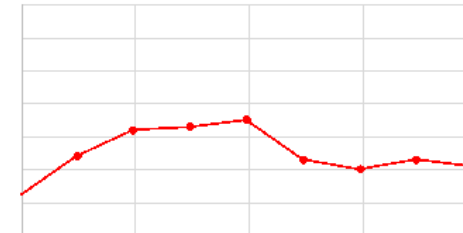
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	3	0	0	0	0	
11:15 11:30	3	0	0	1	0	
11:30 11:45	1	0	0	2	0	
11:45 12:00	4	0	0	1	0	
12:00 12:15	5	1	0	0	0	
12:15 12:30	8	0	0	1	0	
12:30 12:45	10	1	0	1	0	
12:45 13:00	8	0	0	0	0	
13:00 13:15	3	0	0	0	0	
13:15 13:30	0	0	0	0	0	
13:30 13:45	0	0	0	0	0	
13:45 14:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	11	0	0	4	0	13,0	
11:15 12:15	13	1	0	4	0	17,0	
11:30 12:30	18	1	0	4	0	22,0	
11:45 12:45	27	2	0	3	0	32,5	
12:00 13:00	31	2	0	2	0	36,0	
12:15 13:15	29	1	0	2	0	32,0	
12:30 13:30	21	1	0	1	0	23,5	
12:45 13:45	11	0	0	0	0	11,0	
13:00 14:00	3	0	0	0	0	3,0	



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	2	0	0	0	0	
16:15 16:30	2	0	0	0	0	
16:30 16:45	4	0	0	2	0	
16:45 17:00	2	0	0	0	0	
17:00 17:15	8	0	0	0	0	
17:15 17:30	6	0	0	0	0	
17:30 17:45	3	1	0	1	0	
17:45 18:00	3	0	0	0	0	
18:00 18:15	2	0	0	0	0	
18:15 18:30	4	0	0	1	0	
18:30 18:45	5	1	0	0	0	
18:45 19:00	2	0	0	0	0	

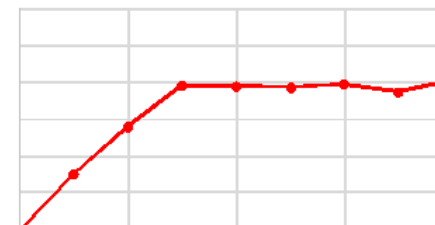
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	10	0	0	2	0	11,0	
16:15 17:15	16	0	0	2	0	17,0	
16:30 17:30	20	0	0	2	0	21,0	
16:45 17:45	19	1	0	1	0	21,5	
17:00 18:00	20	1	0	1	0	22,5	
17:15 18:15	14	1	0	1	0	16,5	
17:30 18:30	12	1	0	2	0	15,0	
17:45 18:45	14	1	0	1	0	16,5	
18:00 19:00	13	1	0	1	0	15,5	



MOV 7 C>>A UVP Hora

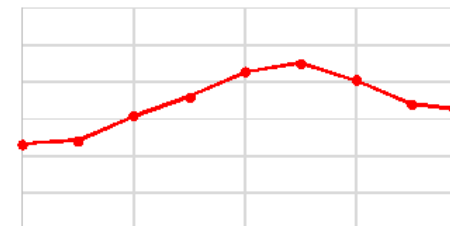
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	17	0	1	0	0	
06:15 06:30	14	1	2	9	2	
06:30 06:45	23	2	0	10	2	
06:45 07:00	49	3	2	19	3	
07:00 07:15	73	3	3	28	0	
07:15 07:30	75	3	1	13	0	
07:30 07:45	71	5	0	15	1	
07:45 08:00	52	3	3	7	0	
08:00 08:15	80	5	0	13	1	
08:15 08:30	62	12	1	10	1	
08:30 08:45	54	8	1	12	0	
08:45 09:00	68	4	0	18	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	108	6	5	38	7	146,5
06:15 07:15	159	9	7	61	7	225,0
06:30 07:30	220	11	6	65	5	289,5
06:45 07:45	268	14	6	70	4	346,0
07:00 08:00	271	14	7	58	1	345,5
07:15 08:15	278	16	4	48	2	344,0
07:30 08:30	265	25	4	45	3	347,5
07:45 08:45	248	28	5	42	2	337,5
08:00 09:00	264	29	2	53	3	353,5



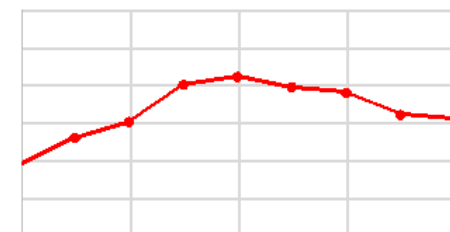
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	48	6	2	13	0	
11:15 11:30	42	5	1	14	1	
11:30 11:45	51	6	3	13	0	
11:45 12:00	37	4	1	17	0	
12:00 12:15	47	8	2	16	0	
12:15 12:30	72	3	3	20	0	
12:30 12:45	76	3	4	21	1	
12:45 13:00	64	2	5	19	0	
13:00 13:15	70	5	1	10	0	
13:15 13:30	51	4	2	17	1	
13:30 13:45	55	2	2	13	0	
13:45 14:00	63	3	1	20	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	178	21	7	57	1	266,0
11:15 12:15	177	23	7	60	1	270,5
11:30 12:30	207	21	9	66	0	304,5
11:45 12:45	232	18	10	74	1	380,0
12:00 13:00	259	16	14	76	1	364,0
12:15 13:15	282	13	13	70	1	375,5
12:30 13:30	261	14	12	67	2	352,5
12:45 13:45	240	13	10	59	1	320,5
13:00 14:00	239	14	6	60	2	312,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	46	2	0	18	1	
16:15 16:30	34	4	1	13	1	
16:30 16:45	49	4	0	15	1	
16:45 17:00	46	7	1	17	0	
17:00 17:15	68	2	4	25	1	
17:15 17:30	57	2	0	28	1	
17:30 17:45	93	2	2	22	3	
17:45 18:00	70	1	2	12	0	
18:00 18:15	73	0	0	13	0	
18:15 18:30	50	3	1	14	0	
18:30 18:45	74	1	1	12	0	
18:45 19:00	68	1	0	14	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	175	17	2	63	3	245,5
16:15 17:15	197	17	6	70	3	281,0
16:30 17:30	220	15	5	80	3	302,5
16:45 17:45	264	13	7	87	5	351,0
17:00 18:00	288	7	8	82	5	363,0
17:15 18:15	299	5	4	70	4	348,0
17:30 18:30	286	6	5	61	3	341,0
17:45 18:45	267	5	4	51	0	312,5
18:00 19:00	265	5	2	53	0	306,5



MOV 8 C>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	6	5	0	3	2	
06:15 06:30	5	2	0	3	0	
06:30 06:45	6	0	1	4	2	
06:45 07:00	24	1	0	7	7	
07:00 07:15	35	8	1	12	8	
07:15 07:30	32	4	1	7	1	
07:30 07:45	45	4	0	7	4	
07:45 08:00	39	3	0	2	3	
08:00 08:15	45	8	1	8	1	
08:15 08:30	29	16	0	17	1	
08:30 08:45	41	7	0	6	1	
08:45 09:00	51	4	0	6	0	

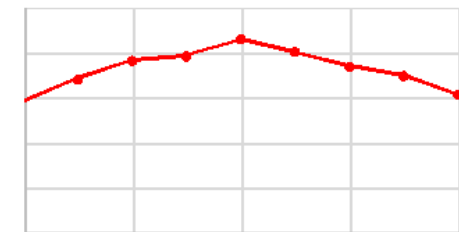
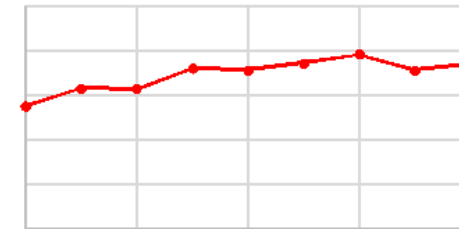
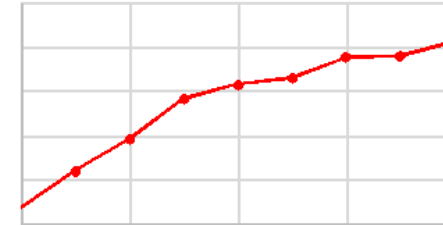
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	27	5	1	6	3	
11:15 11:30	32	6	2	4	2	
11:30 11:45	32	2	0	4	4	
11:45 12:00	40	7	0	6	3	
12:00 12:15	40	7	1	11	2	
12:15 12:30	36	4	1	7	4	
12:30 12:45	40	9	0	8	7	
12:45 13:00	43	4	0	8	3	
13:00 13:15	44	8	2	9	2	
13:15 13:30	47	4	0	10	4	
13:30 13:45	35	2	0	10	1	
13:45 14:00	41	9	0	7	7	

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	39	2	0	8	2	
16:15 16:30	30	5	2	9	3	
16:30 16:45	47	3	1	8	4	
16:45 17:00	35	1	0	9	5	
17:00 17:15	52	6	1	11	8	
17:15 17:30	60	3	0	8	7	
17:30 17:45	45	6	1	9	6	
17:45 18:00	49	2	2	5	3	
18:00 18:15	45	1	2	11	2	
18:15 18:30	38	4	2	7	1	
18:30 18:45	45	1	1	8	0	
18:45 19:00	34	0	0	11	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	41	8	1	17	11	68,0	
06:15 07:15	71	11	2	26	17	111,0	
06:30 07:30	98	13	3	30	18	146,5	
06:45 07:45	137	17	2	33	20	192,5	
07:00 08:00	152	19	2	28	16	209,0	
07:15 08:15	161	19	2	24	9	216,0	
07:30 08:30	158	31	1	34	9	239,5	
07:45 08:45	154	34	1	33	6	241,0	
08:00 09:00	166	35	1	37	3	257,0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	131	20	3	20	12	188,5	
11:15 12:15	144	22	3	25	11	208,0	
11:30 12:30	148	20	2	28	13	207,0	
11:45 12:45	156	27	2	32	16	231,0	
12:00 13:00	159	24	2	34	16	229,0	
12:15 13:15	163	25	3	32	16	236,5	
12:30 13:30	174	25	2	35	16	246,5	
12:45 13:45	169	18	2	37	10	228,5	
13:00 14:00	167	23	2	36	14	236,0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	151	11	3	34	14	197,5	
16:15 17:15	164	15	4	37	20	222,5	
16:30 17:30	194	13	2	36	24	243,0	
16:45 17:45	192	16	2	37	26	247,5	
17:00 18:00	206	17	4	33	24	266,5	
17:15 18:15	199	12	5	33	18	252,0	
17:30 18:30	177	13	7	32	12	236,5	
17:45 18:45	177	8	7	31	6	226,0	
18:00 19:00	162	6	5	37	3	205,0	



MOV 9 C>>D UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	3	0	0	0	0	0
06:15 06:30	2	0	0	0	0	0
06:30 06:45	1	0	0	0	2	
06:45 07:00	8	0	0	6	1	
07:00 07:15	8	0	0	1	0	
07:15 07:30	13	0	0	0	0	
07:30 07:45	5	0	0	2	2	
07:45 08:00	8	0	0	1	0	
08:00 08:15	5	0	0	1	0	
08:15 08:30	7	0	0	1	0	
08:30 08:45	5	0	0	3	0	
08:45 09:00	10	1	0	1	0	

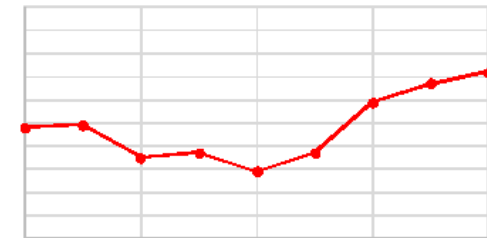
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	6	0	0	3	0	
11:15 11:30	8	1	0	3	0	
11:30 11:45	3	0	0	2	1	
11:45 12:00	7	1	0	4	0	
12:00 12:15	5	1	0	2	1	
12:15 12:30	3	0	0	3	0	
12:30 12:45	4	0	0	2	0	
12:45 13:00	5	0	0	4	1	
13:00 13:15	9	1	0	2	2	
13:15 13:30	13	0	0	5	1	
13:30 13:45	8	0	0	2	0	
13:45 14:00	8	0	0	3	0	

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	6	0	0	2	0	
16:15 16:30	7	0	0	4	0	
16:30 16:45	5	0	0	4	0	
16:45 17:00	8	0	0	4	1	
17:00 17:15	5	0	0	1	0	
17:15 17:30	12	0	0	6	1	
17:30 17:45	10	0	0	2	1	
17:45 18:00	13	0	0	3	1	
18:00 18:15	11	0	0	5	0	
18:15 18:30	4	0	0	1	0	
18:30 18:45	11	0	0	3	0	
18:45 19:00	6	0	0	4	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	14	0	0	6	3	17,0
06:15 07:15	19	0	0	7	3	22,5
06:30 07:30	30	0	0	7	3	33,5
06:45 07:45	34	0	0	9	3	38,5
07:00 08:00	34	0	0	4	2	36,0
07:15 08:15	31	0	0	4	2	33,0
07:30 08:30	25	0	0	5	2	27,5
07:45 08:45	25	0	0	6	0	28,0
08:00 09:00	27	1	0	6	0	32,0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	24	2	0	12	1	34,0
11:15 12:15	23	3	0	11	2	34,5
11:30 12:30	18	2	0	11	2	27,5
11:45 12:45	19	2	0	11	1	28,5
12:00 13:00	17	1	0	11	2	24,5
12:15 13:15	21	1	0	11	3	28,5
12:30 13:30	31	1	0	13	4	39,5
12:45 13:45	35	1	0	13	4	43,5
13:00 14:00	38	1	0	12	3	46,0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	26	0	0	14	1	33,0
16:15 17:15	25	0	0	13	1	31,5
16:30 17:30	30	0	0	15	2	37,5
16:45 17:45	35	0	0	13	3	41,5
17:00 18:00	40	0	0	12	3	46,0
17:15 18:15	46	0	0	16	3	54,0
17:30 18:30	38	0	0	11	2	43,5
17:45 18:45	39	0	0	12	1	45,0
18:00 19:00	32	0	0	13	0	38,5



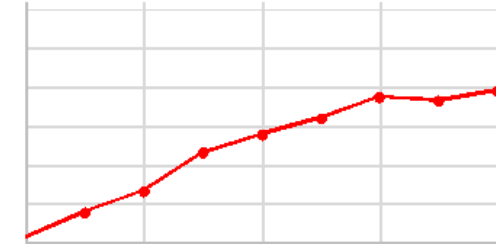
MOV 10 D>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	10	2	0	3	0
06:15 06:30	17	0	0	4	0
06:30 06:45	16	0	0	4	1
06:45 07:00	31	1	3	9	0
07:00 07:15	43	0	0	9	1
07:15 07:30	39	1	1	6	0
07:30 07:45	61	1	1	5	0
07:45 08:00	61	1	1	5	0
08:00 08:15	63	1	0	7	0
08:15 08:30	71	1	0	3	0
08:30 08:45	56	2	0	6	1
08:45 09:00	66	1	1	20	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	74	3	3	20	1	97,5
06:15 07:15	107	1	3	26	2	129,5
06:30 07:30	129	2	4	28	2	157,0
06:45 07:45	174	3	5	29	1	207,0
07:00 08:00	204	3	3	25	1	230,0
07:15 08:15	224	4	3	23	0	251,0
07:30 08:30	256	4	2	20	0	279,0
07:45 08:45	251	5	1	21	1	274,0
08:00 09:00	256	5	1	36	1	286,5

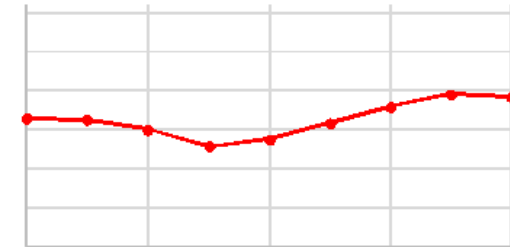


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	53	1	0	11	0
11:15 11:30	57	2	0	13	0
11:30 11:45	63	2	0	7	1
11:45 12:00	41	1	3	10	0
12:00 12:15	50	0	1	13	2
12:15 12:30	45	1	0	17	0
12:30 12:45	43	0	0	12	1
12:45 13:00	57	0	0	15	1
13:00 13:15	67	1	1	17	0
13:15 13:30	59	5	0	15	1
13:30 13:45	53	2	0	16	0
13:45 14:00	55	1	0	9	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	214	6	3	41	1	254,0
11:15 12:15	211	5	4	43	3	252,5
11:30 12:30	199	4	4	47	3	240,5
11:45 12:45	179	2	4	52	3	219,0
12:00 13:00	195	1	1	57	4	228,0
12:15 13:15	212	2	1	61	2	249,0
12:30 13:30	226	6	1	59	3	270,0
12:45 13:45	236	8	1	63	2	286,0
13:00 14:00	234	9	1	57	1	283,0

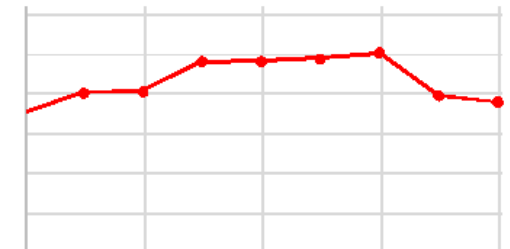


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	48	0	1	11	1
16:15 16:30	54	3	1	11	0
16:30 16:45	57	1	1	10	0
16:45 17:00	64	1	2	9	1
17:00 17:15	73	0	1	14	0
17:15 17:30	64	0	0	11	0
17:30 17:45	89	3	0	17	2
17:45 18:00	64	2	1	12	1
18:00 18:15	73	1	0	21	0
18:15 18:30	68	2	0	10	0
18:30 18:45	42	1	0	11	1
18:45 19:00	59	0	1	14	1

VOLUME COM INTERVALO DE 1 HORA

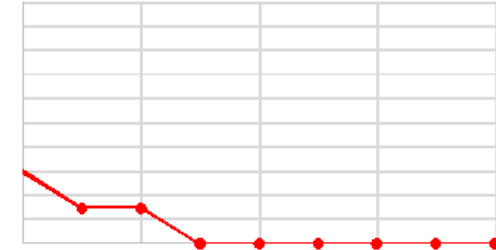
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	223	5	5	41	2	266,0
16:15 17:15	248	5	5	44	1	292,5
16:30 17:30	258	2	4	44	1	294,0
16:45 17:45	290	4	3	51	3	331,0
17:00 18:00	290	5	2	54	3	332,0
17:15 18:15	290	6	1	61	3	335,0
17:30 18:30	294	8	1	60	3	342,5
17:45 18:45	247	6	1	54	2	288,5
18:00 19:00	242	4	1	56	2	280,5



MOV 11 D>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	1	0	
06:15 06:30	0	0	0	0	1	
06:30 06:45	1	0	0	1	0	
06:45 07:00	0	0	0	0	0	
07:00 07:15	0	0	0	0	0	
07:15 07:30	0	0	0	0	0	
07:30 07:45	0	0	0	0	0	
07:45 08:00	0	0	0	0	0	
08:00 08:15	0	0	0	0	0	
08:15 08:30	0	0	0	0	0	
08:30 08:45	0	0	0	0	0	
08:45 09:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	2	0	0	2	1	3,0
06:15 07:15	1	0	0	1	1	1,5
06:30 07:30	1	0	0	1	0	1,5
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	0	0	0	0	0	0,0
07:15 08:15	0	0	0	0	0	0,0
07:30 08:30	0	0	0	0	0	0,0
07:45 08:45	0	0	0	0	0	0,0
08:00 09:00	0	0	0	0	0	0,0



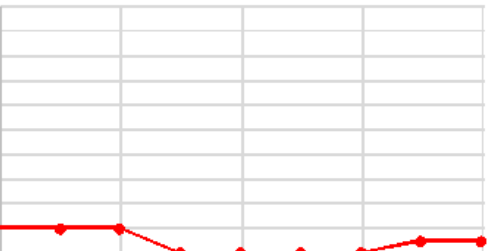
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	1	1
11:15 11:30	1	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	0	0	0	1	0
12:00 12:15	0	0	0	1	1
12:15 12:30	0	0	0	1	0
12:30 12:45	0	0	0	0	0
12:45 13:00	0	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	0	0	0	0	1
13:45 14:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	1	0	0	2	1	2,0
11:15 12:15	1	0	0	2	1	2,0
11:30 12:30	0	0	0	3	1	1,5
11:45 12:45	0	0	0	3	1	1,5
12:00 13:00	0	0	0	2	1	1,0
12:15 13:15	0	0	0	1	0	0,5
12:30 13:30	0	0	0	0	0	0,0
12:45 13:45	0	0	0	0	1	0,0
13:00 14:00	1	0	0	0	1	1,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	1
16:30 16:45	1	0	0	0	0
16:45 17:00	0	0	0	0	0
17:00 17:15	0	0	0	0	0
17:15 17:30	0	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	1	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	1	0	0	0	1	1,0
16:15 17:15	1	0	0	0	1	1,0
16:30 17:30	1	0	0	0	0	1,0
16:45 17:45	0	0	0	0	0	0,0
17:00 18:00	0	0	0	0	0	0,0
17:15 18:15	0	0	0	0	0	0,0
17:30 18:30	0	0	0	0	0	0,0
17:45 18:45	0	0	0	1	0	0,5
18:00 19:00	0	0	0	1	0	0,5



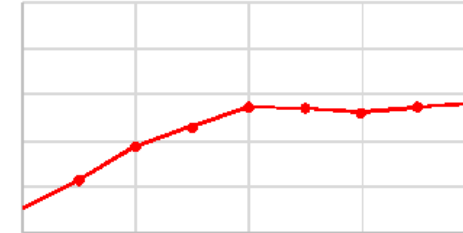
MOV 12 D>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
06:00 06:15	13	0	1	0	0
06:15 06:30	11	0	1	2	0
06:30 06:45	15	0	2	7	0
06:45 07:00	13	2	1	8	0
07:00 07:15	27	4	1	17	1
07:15 07:30	46	1	0	6	0
07:30 07:45	42	1	0	2	0
07:45 08:00	42	1	0	2	0
08:00 08:15	43	0	0	4	0
08:15 08:30	39	2	0	7	1
08:30 08:45	48	1	0	2	0
08:45 09:00	38	3	1	4	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
06:00 07:00	52	2	5	17	0	77,0
06:15 07:15	66	6	5	34	1	107,5
06:30 07:30	101	7	4	38	1	144,0
06:45 07:45	128	8	2	33	1	165,5
07:00 08:00	157	7	1	27	1	187,0
07:15 08:15	173	3	0	14	0	186,0
07:30 08:30	166	4	0	15	1	181,5
07:45 08:45	172	4	0	15	1	187,5
08:00 09:00	168	6	1	17	1	191,0

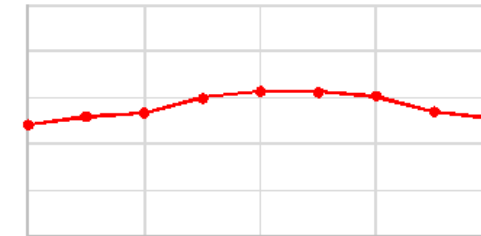


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
11:00 11:15	28	2	0	11	0
11:15 11:30	36	3	0	7	0
11:30 11:45	36	1	0	12	1
11:45 12:00	38	2	0	13	0
12:00 12:15	34	2	0	18	0
12:15 12:30	39	2	0	13	1
12:30 12:45	47	2	0	18	0
12:45 13:00	42	1	0	13	1
13:00 13:15	41	0	0	11	1
13:15 13:30	38	1	0	10	0
13:30 13:45	35	1	0	12	0
13:45 14:00	29	5	0	9	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
11:00 12:00	133	8	0	43	1	170,5
11:15 12:15	139	8	0	50	1	180,0
11:30 12:30	142	7	0	56	2	184,0
11:45 12:45	153	8	0	62	1	200,0
12:00 13:00	162	7	0	62	2	207,0
12:15 13:15	169	5	0	55	3	206,5
12:30 13:30	168	4	0	52	2	202,0
12:45 13:45	156	3	0	46	2	185,0
13:00 14:00	143	7	0	42	1	178,0

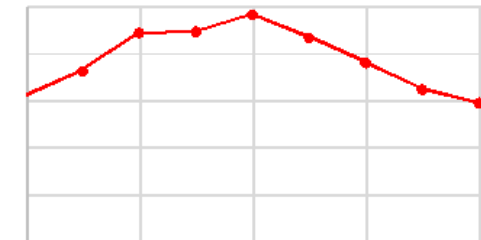


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
16:00 16:15	40	1	0	10	0
16:15 16:30	31	1	0	13	0
16:30 16:45	60	2	0	17	1
16:45 17:00	35	3	0	11	0
17:00 17:15	55	3	1	21	0
17:15 17:30	70	0	0	20	1
17:30 17:45	60	1	0	23	0
17:45 18:00	58	1	0	10	1
18:00 18:15	40	0	1	15	1
18:15 18:30	46	0	0	14	0
18:30 18:45	35	1	1	11	1
18:45 19:00	45	1	0	7	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
16:00 17:00	166	7	0	51	1	205,5
16:15 17:15	181	9	1	62	1	232,5
16:30 17:30	220	8	1	69	2	273,0
16:45 17:45	220	7	1	75	1	274,0
17:00 18:00	243	5	1	74	2	292,5
17:15 18:15	228	2	1	68	3	268,5
17:30 18:30	204	2	1	62	2	241,5
17:45 18:45	179	2	2	50	3	213,0
18:00 19:00	166	2	2	47	2	198,5



5.6 Ponto 6 - RJ 128 x Rua Olivier Machado

Aproximações	RJ 128 x Rua Olivier Machado
Condição Predominante do Tempo	A- RJ 128 - Sentido RJ-124 B- RJ 128 - Sentido Bacaxá
 <p style="text-align: center;"><i>Croqui do Ponto 04</i></p>	
 <p style="text-align: center;"><i>Vista da Câmera do Ponto 06</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 06</i></p>





Movimentos do Ponto 06

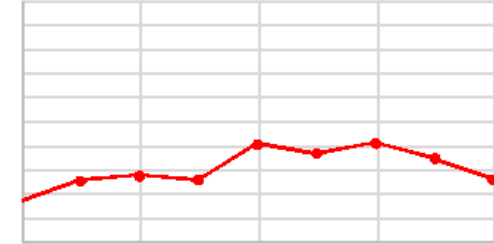


MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	7	0	1	1	0	
06:15 06:30	13	1	2	2	0	
06:30 06:45	23	2	5	1	0	
06:45 07:00	5	1	1	8	0	
07:00 07:15	17	2	2	3	2	
07:15 07:30	19	2		4	1	
07:30 07:45	20	4	3	2	1	
07:45 08:00	35	4	0	0	0	
08:00 08:15	13	1	1	4	0	
08:15 08:30	19	4	2	4	2	
08:30 08:45	18	1		7	0	
08:45 09:00	15	4	1	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	48	4	9	12	0	84,5
06:15 07:15	58	6	10	14	2	102,0
06:30 07:30	64	7	8	16	3	106,0
06:45 07:45	61	9	6	17	4	102,5
07:00 08:00	91	12	5	9	4	132,0
07:15 08:15	87	11	4	10	2	124,0
07:30 08:30	87	13	6	10	3	133,0
07:45 08:45	85	10	3	15	2	120,0
08:00 09:00	65	10	4	16	2	103,0

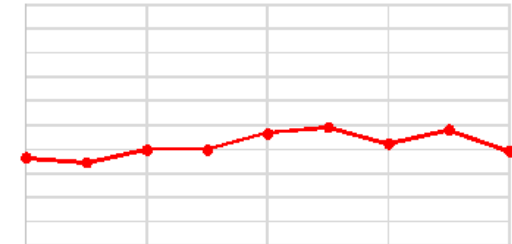
319,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	18	7	0	2	0	
11:15 11:30	22	1	1	1	2	
11:30 11:45	19	5	1	6	1	
11:45 12:00	18	4	0	5	1	
12:00 12:15	13	8	0	0	2	
12:15 12:30	15	6	4	2	0	
12:30 12:45	16	9	0	1	0	
12:45 13:00	30	5	0	4	3	
13:00 13:15	19	2	3	7	1	
13:15 13:30	17	2	1	1	1	
13:30 13:45	26	7	1	7	0	
13:45 14:00	17	3	0	3	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	77	17	2	14	4	123,0
11:15 12:15	72	18	2	12	6	119,0
11:30 12:30	65	23	5	13	4	130,0
11:45 12:45	62	27	4	8	3	130,0
12:00 13:00	74	28	4	7	5	143,5
12:15 13:15	80	22	7	14	4	148,5
12:30 13:30	82	18	4	13	5	134,5
12:45 13:45	92	16	5	19	5	146,0
13:00 14:00	79	14	5	18	2	128,5

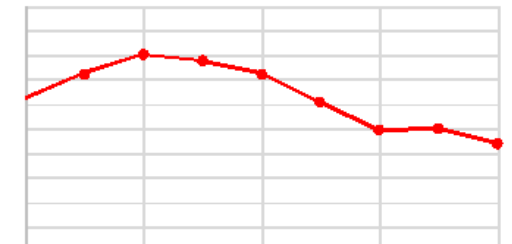
395,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	28	4	1	4	1	
16:15 16:30	27	3	1	4	1	
16:30 16:45	25	6	1	10	7	
16:45 17:00	27	9	1	11	2	
17:00 17:15	34	9	2	7	4	
17:15 17:30	38	5	1	6	2	
17:30 17:45	30	1	1	10	2	
17:45 18:00	31	4	0	6	1	
18:00 18:15	25	1	3	6	2	
18:15 18:30	17	0	5	3	2	
18:30 18:45	25	5	2	1	0	
18:45 19:00	22	2	0	7	3	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	107	22	4	29	11	175,5
16:15 17:15	113	27	5	32	14	195,5
16:30 17:30	124	29	5	34	15	211,5
16:45 17:45	129	24	5	34	10	206,5
17:00 18:00	133	19	4	29	9	195,5
17:15 18:15	124	11	5	28	7	172,5
17:30 18:30	103	6	9	25	7	150,0
17:45 18:45	98	10	10	16	5	151,0
18:00 19:00	89	8	10	17	7	138,5

509,5



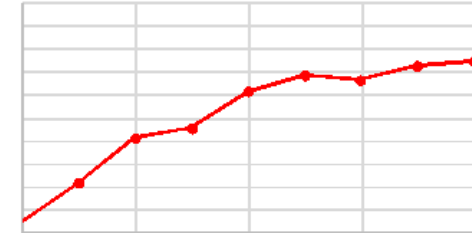
MOV2 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	4	4	0	0	1
06:15 06:30	6	0	1	3	4
06:30 06:45	13	1	2	9	2
06:45 07:00	5	3	0	5	0
07:00 07:15	28	4	1	15	5
07:15 07:30	27	6	2	10	1
07:30 07:45	20	4	1	5	3
07:45 08:00	31	4	2	3	1
08:00 08:15	29	12	2	4	2
08:15 08:30	25	9	0	4	0
08:30 08:45	28	8	0	3	0
08:45 09:00	26	8	1	9	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	28	8	3	17	7	60,0
06:15 07:15	52	8	4	32	11	94,0
06:30 07:30	73	14	5	39	8	133,0
06:45 07:45	80	17	4	35	9	141,5
07:00 08:00	106	18	6	33	10	173,5
07:15 08:15	107	26	7	22	7	187,5
07:30 08:30	105	29	5	16	6	183,5
07:45 08:45	113	33	4	14	3	196,0
08:00 09:00	108	37	3	20	3	199,5



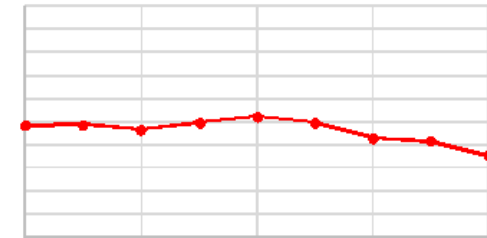
433,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	22	4	2	6	0
11:15 11:30	17	7	2	4	1
11:30 11:45	25	4	0	3	1
11:45 12:00	18	8	0	4	0
12:00 12:15	19	5	3	4	2
12:15 12:30	22	4	1	3	1
12:30 12:45	26	6	1	1	1
12:45 13:00	25	4	3	1	1
13:00 13:15	18	6	1	2	1
13:15 13:30	12	2	1	3	0
13:30 13:45	31	2	1	2	0
13:45 14:00	19	4	0	3	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	82	29	4	17	2	146,5
11:15 12:15	79	24	5	15	4	147,0
11:30 12:30	84	21	4	14	4	143,0
11:45 12:45	85	23	5	12	4	149,5
12:00 13:00	92	19	8	9	5	154,5
12:15 13:15	91	20	6	7	4	149,5
12:30 13:30	81	18	6	7	3	135,5
12:45 13:45	86	14	6	8	2	133,0
13:00 14:00	80	14	3	10	2	120,5



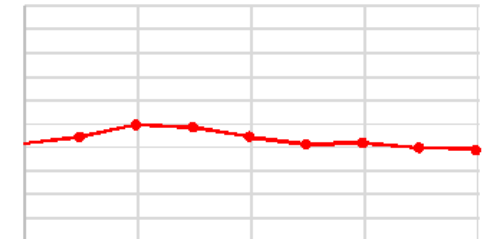
421,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	21	5	2	2	2
16:15 16:30	21	2	0	4	1
16:30 16:45	26	6	0	4	2
16:45 17:00	16	3	2	3	0
17:00 17:15	28	2	3	8	2
17:15 17:30	27	4	0	5	2
17:30 17:45	27	0	3	7	2
17:45 18:00	19	0	0	2	0
18:00 18:15	29	1	2	3	0
18:15 18:30	22	4	3	2	3
18:30 18:45	29	2	0	2	2
18:45 19:00	16	0	0	5	0

VOLUME COM INTERVALO DE 1 HORA

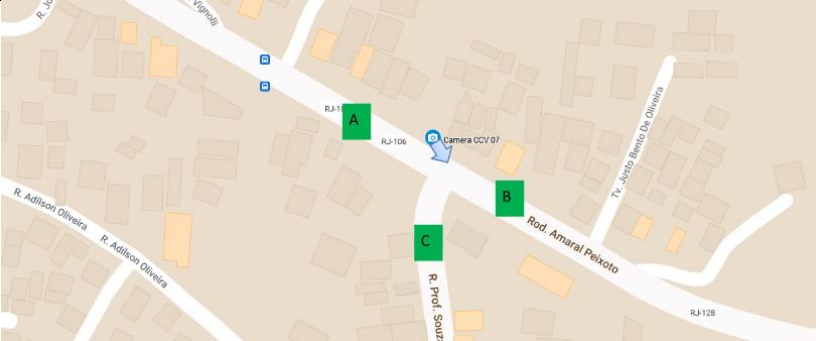
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	84	16	4	13	5	132,5
16:15 17:15	91	13	5	19	5	139,0
16:30 17:30	97	15	5	20	6	149,5
16:45 17:45	98	9	8	23	6	147,5
17:00 18:00	101	6	6	22	6	139,0
17:15 18:15	102	5	5	17	4	133,0
17:30 18:30	97	5	8	14	5	134,0
17:45 18:45	99	7	5	9	5	130,0
18:00 19:00	96	7	5	12	5	128,5



400,0



5.7 Ponto 7 - Rodovia Amaral Peixoto (RJ 106) x Rua Prof. Souza

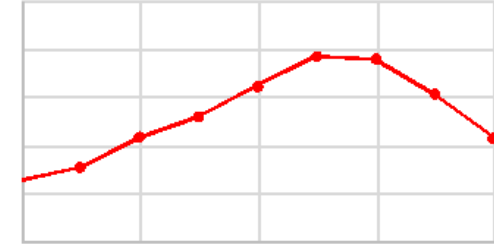
<p>Aproximações</p>	<p>A- Rodovia Amaral Peixoto (RJ 106) - Sentido Araruama B- Rodovia Amaral Peixoto (RJ 106) - Sentido Sampaio Correia C- Rua Prof. Souza</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 07</i></p> </div>	
<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 07</i></p> </div>	<div style="text-align: center;">  <p><i>Movimentos do Ponto 07</i></p> </div>



MOV 1 A>>B UVP Hora

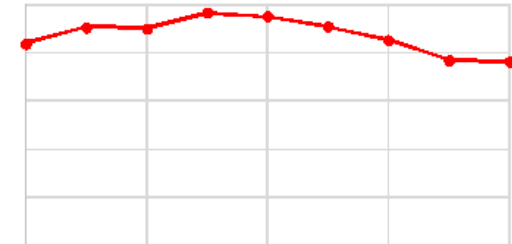
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	17	4	5	1	1	
06:15 06:30	18	4	0	9	1	
06:30 06:45	30	5	1	4	1	
06:45 07:00	36	2	2	13	1	
07:00 07:15	38	4	1	7	0	
07:15 07:30	51	2	1	8	1	
07:30 07:45	54	3	1	6	0	
07:45 08:00	64	8	1	2	0	
08:00 08:15	65	5	1	11	0	
08:15 08:30	48	3	1	5	3	
08:30 08:45	22	3	0	2	0	
08:45 09:00	25	4	1	5	1	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	101	15	8	27	4	164,5	
06:15 07:15	122	15	4	33	3	178,5	
06:30 07:30	155	13	5	32	3	209,5	
06:45 07:45	179	11	5	34	2	230,5	
07:00 08:00	207	17	4	23	1	262,5	
07:15 08:15	234	18	4	27	1	293,5	
07:30 08:30	251	19	4	24	3	291,0	
07:45 08:45	199	19	3	20	3	254,5	
08:00 09:00	160	15	3	23	4	209,0	
						636,0	



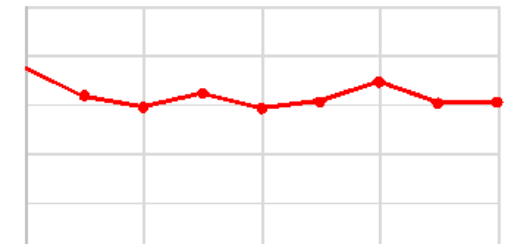
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	51	9	1	8	2	
11:15 11:30	46	11	2	3	1	
11:30 11:45	42	7	1	13	1	
11:45 12:00	59	12	2	13	0	
12:00 12:15	67	8	1	15	1	
12:15 12:30	51	9	1	3	6	
12:30 12:45	58	8	1	9	1	
12:45 13:00	63	10	1	10	0	
13:00 13:15	65	6	0	12	2	
13:15 13:30	39	6	1	11	1	
13:30 13:45	36	10	1	4	2	
13:45 14:00	60	11	1	8	1	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	196	39	6	37	4	309,5	
11:15 12:15	214	38	6	44	3	327,0	
11:30 12:30	219	36	5	44	8	325,5	
11:45 12:45	235	37	5	40	8	341,5	
12:00 13:00	239	35	4	37	8	337,5	
12:15 13:15	237	33	3	34	9	327,5	
12:30 13:30	225	30	3	42	4	313,5	
12:45 13:45	203	32	3	37	5	293,0	
13:00 14:00	200	33	3	35	6	291,0	
						938,0	



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	60	10	2	8	1	
16:15 16:30	47	6	1	10	1	
16:30 16:45	36	9	2	9	1	
16:45 17:00	42	10	2	6	2	
17:00 17:15	35	7	2	12	0	
17:15 17:30	28	11	1	4	0	
17:30 17:45	56	7	0	15	0	
17:45 18:00	41	5	0	8	1	
18:00 18:15	37	12	1	7	2	
18:15 18:30	45	9	3	7	2	
18:30 18:45	31	8	2	9	1	
18:45 19:00	24	12	1	10	2	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	185	35	7	33	5	269,0	
16:15 17:15	160	32	7	37	4	260,0	
16:30 17:30	141	37	7	31	3	248,0	
16:45 17:45	161	35	5	37	2	262,0	
17:00 18:00	160	30	3	39	1	247,0	
17:15 18:15	162	35	2	34	3	254,0	
17:30 18:30	179	33	4	37	5	273,5	
17:45 18:45	154	34	6	31	6	252,5	
18:00 19:00	137	41	7	33	7	253,0	
						789,0	



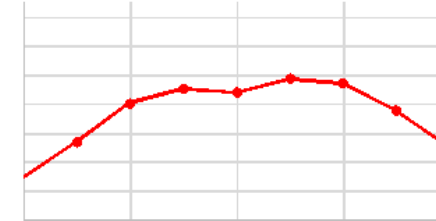
MOV2 A 300 Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 06:15	8	2	0	1	1	79,5
06:15 06:30	6	2	0	1	2	104,0
06:30 06:45	12	0	1	7	1	131,0
06:45 07:00	32	1	0	9	2	141,0
07:00 07:15	26	2	1	9	3	138,5
07:15 07:30	28	4	0	3	0	148,0
07:30 07:45	24	0	1	3	1	145,0
07:45 08:00	31	0	1	5	0	126,0
08:00 08:15	41	1	0	7	0	101,0
08:15 08:30	33	0	0	3	1	
08:30 08:45	7	1	0	0	0	
08:45 09:00	10	0	0	2	1	319,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	58	5	1	18	6	79,5
06:15 07:15	76	5	2	26	8	104,0
06:30 07:30	98	7	2	28	6	131,0
06:45 07:45	110	7	2	24	6	141,0
07:00 08:00	109	6	3	20	4	138,5
07:15 08:15	124	5	2	18	1	148,0
07:30 08:30	129	1	2	18	2	145,0
07:45 08:45	112	2	1	15	1	126,0
08:00 09:00	91	2	0	12	2	101,0

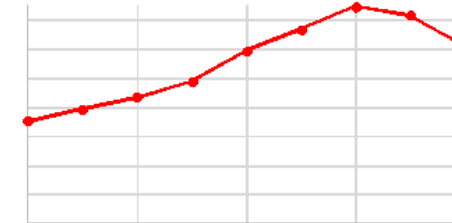


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 11:15	24	2	0	5	3	121,0
11:15 11:30	24	1	1	4	0	129,0
11:30 11:45	24	1	0	5	1	137,5
11:45 12:00	25	0	1	8	0	148,0
12:00 12:15	29	3	0	7	6	169,0
12:15 12:30	33	1	1	3	5	184,0
12:30 12:45	36	1	0	2	0	199,5
12:45 13:00	38	3	2	7	1	193,5
13:00 13:15	38	6	0	7	2	172,5
13:15 13:30	40	4	2	3	0	
13:30 13:45	26	2	0	6	1	462,5
13:45 14:00	23	2	1	4	0	

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	97	4	2	22	4	121,0
11:15 12:15	102	5	2	24	7	129,0
11:30 12:30	111	5	2	23	12	137,5
11:45 12:45	123	5	2	20	11	148,0
12:00 13:00	136	8	3	19	12	169,0
12:15 13:15	145	11	3	19	8	184,0
12:30 13:30	152	14	4	19	3	199,5
12:45 13:45	142	15	4	23	4	193,5
13:00 14:00	127	14	3	20	3	172,5

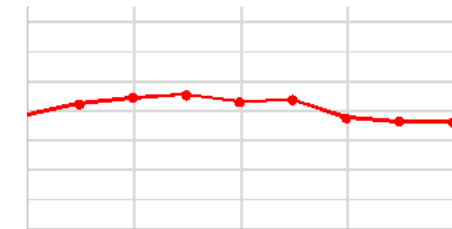


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 16:15	20	1	0	3	1	127,5
16:15 16:30	31	1	0	6	2	135,0
16:30 16:45	29	2	0	6	1	139,0
16:45 17:00	23	1	2	4	2	141,0
17:00 17:15	25	0	1	7	2	136,5
17:15 17:30	36	0	0	8	0	137,5
17:30 17:45	30	2	1	3	0	125,5
17:45 18:00	27	0	0	1	0	123,0
18:00 18:15	27	1	1	1	0	122,5
18:15 18:30	21	3	0	2	1	
18:30 18:45	28	0	2	5	0	
18:45 19:00	22	1	1	1	1	386,5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	103	5	2	19	6	127,5
16:15 17:15	108	4	3	23	7	135,0
16:30 17:30	113	3	3	25	5	139,0
16:45 17:45	114	3	4	22	4	141,0
17:00 18:00	118	2	2	19	2	136,5
17:15 18:15	120	3	2	18	0	137,5
17:30 18:30	105	6	2	7	1	125,5
17:45 18:45	103	4	3	9	1	123,0
18:00 19:00	98	5	4	9	2	122,5



MOV 3 B>>A P Hora

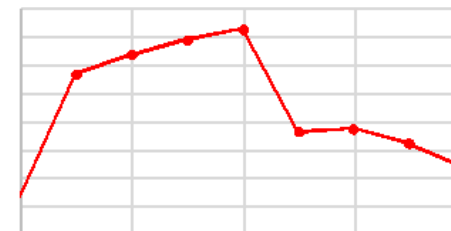
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	23	5	1	1	0
06:15 06:30	22	6	2	3	1
06:30 06:45	26	4	2	5	0
06:45 07:00	36	5	0	11	2
07:00 07:15	46	99	2	6	4
07:15 07:30	56	4	2	11	1
07:30 07:45	55	3	1	9	1
07:45 08:00	59	2	2	4	1
08:00 08:15	56	4	2	5	1
08:15 08:30	47	13	1	9	1
08:30 08:45	28	5	1	3	0
08:45 09:00	20	2	1	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	107	20	5	20	3	169,5
06:15 07:15	130	114	6	25	7	385,5
06:30 07:30	164	112	6	33	7	419,5
06:45 07:45	193	111	5	37	8	446,0
07:00 08:00	216	108	7	30	7	464,5
07:15 08:15	226	13	7	29	4	284,0
07:30 08:30	217	22	6	27	4	289,5
07:45 08:45	190	24	6	21	3	263,5
08:00 09:00	151	24	5	18	2	220,5

854,5



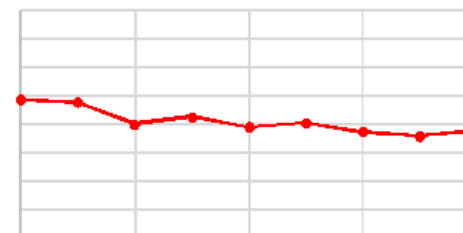
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	46	9	2	9	2
11:15 11:30	72	16	1	10	1
11:30 11:45	54	3	2	6	0
11:45 12:00	54	13	1	15	0
12:00 12:15	47	6	1	16	1
12:15 12:30	55	5	2	7	1
12:30 12:45	58	7	1	11	2
12:45 13:00	58	2	1	15	1
13:00 13:15	48	9	3	7	3
13:15 13:30	52	1	0	8	4
13:30 13:45	46	7	4	5	0
13:45 14:00	61	8	0	7	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	226	41	6	40	3	343,0
11:15 12:15	227	38	5	47	2	339,0
11:30 12:30	210	27	6	44	2	301,0
11:45 12:45	214	31	5	49	4	313,0
12:00 13:00	218	20	5	49	5	295,0
12:15 13:15	219	23	7	40	7	302,5
12:30 13:30	216	19	5	41	10	287,0
12:45 13:45	204	19	8	35	8	279,5
13:00 14:00	207	25	7	27	7	288,0

926,0



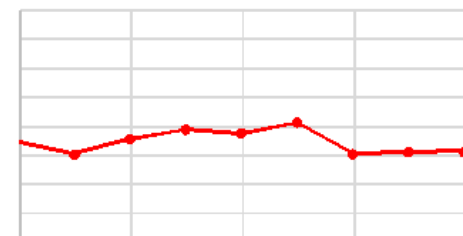
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	56	8	1	7	1
16:15 16:30	62	2	1	10	1
16:30 16:45	45	3	0	8	0
16:45 17:00	40	10	1	9	0
17:00 17:15	37	8	0	9	0
17:15 17:30	75	6	2	13	1
17:30 17:45	48	7	1	14	2
17:45 18:00	52	1	1	10	2
18:00 18:15	48	12	0	6	3
18:15 18:30	39	1	0	8	3
18:30 18:45	46	9	3	5	0
18:45 19:00	50	5	0	5	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	203	23	3	34	2	273,5
16:15 17:15	184	23	2	36	1	253,0
16:30 17:30	197	27	3	39	1	278,0
16:45 17:45	200	31	4	45	3	294,5
17:00 18:00	212	22	4	46	5	289,0
17:15 18:15	223	26	4	43	8	306,5
17:30 18:30	187	21	2	38	10	253,0
17:45 18:45	185	23	4	29	8	255,5
18:00 19:00	183	27	3	24	6	256,5

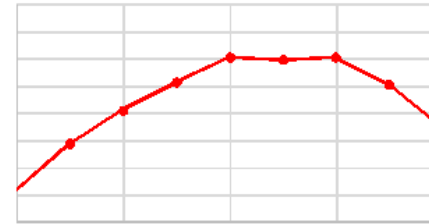
819,0



MOV4 B >P Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	19	1	2	6	3	
06:15 06:30	13	4	0	4	0	
06:30 06:45	25	4	0	11	2	
06:45 07:00	56	2	0	16	5	
07:00 07:15	84	9	2	16	4	
07:15 07:30	67	6	1	7	1	
07:30 07:45	76	4	1	6	2	
07:45 08:00	98	5	0	12	2	
08:00 08:15	87	10	0	8	0	
08:15 08:30	65	5	2	18	0	
08:30 08:45	24	5	0	11	2	
08:45 09:00	20	6	0	4	0	

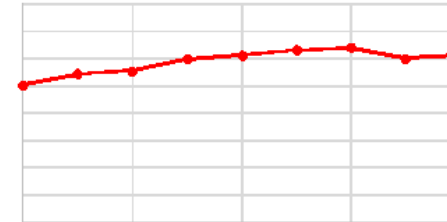
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	113	11	2	37	10	158,5
06:15 07:15	178	19	2	47	11	244,5
06:30 07:30	232	21	3	50	12	306,5
06:45 07:45	283	21	4	45	12	357,5
07:00 08:00	325	24	4	41	9	403,5
07:15 08:15	328	25	2	33	5	399,5
07:30 08:30	326	24	3	44	4	403,5
07:45 08:45	274	25	2	49	4	353,5
08:00 09:00	196	26	2	41	2	273,5



835,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	57	9	2	9	1	
11:15 11:30	66	8	1	6	4	
11:30 11:45	74	4	1	10	1	
11:45 12:00	75	4	0	17	1	
12:00 12:15	83	6	1	14	2	
12:15 12:30	65	10	1	10	0	
12:30 12:45	85	10	0	13	1	
12:45 13:00	84	4	1	7	1	
13:00 13:15	88	8	1	15	0	
13:15 13:30	76	8	0	10	1	
13:30 13:45	76	4	1	10	1	
13:45 14:00	87	8	0	5	0	

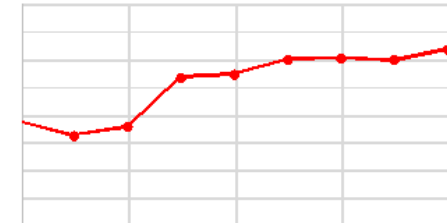
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	272	25	4	42	7	353,0
11:15 12:15	298	22	3	47	8	373,0
11:30 12:30	297	24	3	51	4	378,0
11:45 12:45	308	30	2	54	4	400,0
12:00 13:00	317	30	3	44	4	406,5
12:15 13:15	322	32	3	45	2	416,0
12:30 13:30	333	30	2	45	3	420,5
12:45 13:45	324	24	3	42	3	400,5
13:00 14:00	327	28	2	40	2	408,0



1.167,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	77	8	1	8	1	
16:15 16:30	65	8	1	7	0	
16:30 16:45	84	5	2	11	1	
16:45 17:00	59	4	0	12	0	
17:00 17:15	83	6	1	10	2	
17:15 17:30	65	7	2	10	0	
17:30 17:45	85	10	0	13	1	
17:45 18:00	85	4	1	7	1	
18:00 18:15	82	7	1	13	0	
18:15 18:30	76	3	0	7	1	
18:30 18:45	44	4	3	8	0	
18:45 19:00	50	8	0	3	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	226	21	4	26	2	291,0
16:15 17:15	208	17	3	30	3	264,5
16:30 17:30	226	15	3	33	3	280,0
16:45 17:45	291	22	5	43	3	369,0
17:00 18:00	292	27	3	45	4	376,0
17:15 18:15	318	27	4	40	2	402,0
17:30 18:30	317	28	4	43	3	404,5
17:45 18:45	328	24	2	40	2	401,0
18:00 19:00	337	26	5	38	1	420,5



1.087,5



MOV 5 CXP Hora

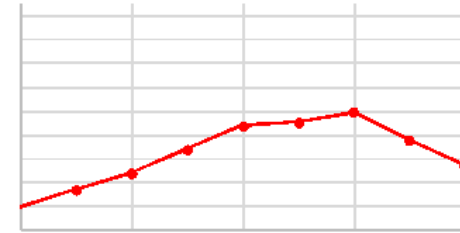
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	0	0	1	0
06:15 06:30	4	0	0	0	0
06:30 06:45	14	0	0	0	2
06:45 07:00	5	0	1	2	0
07:00 07:15	15	0	0	6	0
07:15 07:30	18	0	0	0	0
07:30 07:45	25	3	1	0	0
07:45 08:00	24	1	1	0	0
08:00 08:15	18	1	0	2	0
08:15 08:30	25	0	0	3	0
08:30 08:45	8	1	0	0	1
08:45 09:00	5	1	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	26	0	1	8	2	30,0
06:15 07:15	38	0	1	8	2	44,5
06:30 07:30	52	0	1	8	2	58,5
06:45 07:45	63	3	2	8	0	78,0
07:00 08:00	82	4	2	6	0	98,0
07:15 08:15	85	5	2	2	0	101,0
07:30 08:30	92	5	2	5	0	109,5
07:45 08:45	75	3	1	5	1	86,0
08:00 09:00	56	3	0	5	1	64,5

192,5



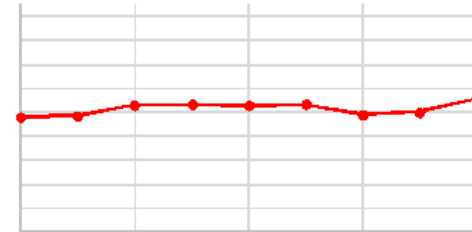
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	20	1	0	7	0
11:15 11:30	22	1	0	1	0
11:30 11:45	19	4	0	2	0
11:45 12:00	25	1	0	3	0
12:00 12:15	25	0	0	3	1
12:15 12:30	28	1	0	6	1
12:30 12:45	22	3	0	1	0
12:45 13:00	26	0	0	3	0
13:00 13:15	25	0	0	5	2
13:15 13:30	17	3	0	4	0
13:30 13:45	26	2	0	0	1
13:45 14:00	28	5	0	2	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	86	7	0	13	0	106,5
11:15 12:15	91	6	0	9	1	107,5
11:30 12:30	97	6	0	14	2	116,0
11:45 12:45	100	5	0	13	2	116,5
12:00 13:00	101	4	0	13	2	115,5
12:15 13:15	101	4	0	15	3	116,5
12:30 13:30	90	6	0	13	2	108,5
12:45 13:45	94	5	0	12	3	110,0
13:00 14:00	96	10	0	11	3	121,5

343,5



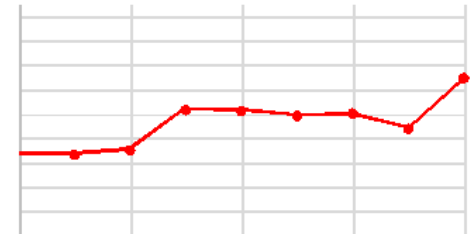
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	28	1	0	2	0
16:15 16:30	20	1	0	1	0
16:30 16:45	19	1	1	1	2
16:45 17:00	27	2	0	0	0
17:00 17:15	25	0	0	3	2
17:15 17:30	28	1	0	6	1
17:30 17:45	22	0	0	2	0
17:45 18:00	26	0	0	3	0
18:00 18:15	25	0	0	5	1
18:15 18:30	15	2	0	4	0
18:30 18:45	30	2	0	0	1
18:45 19:00	22	3	1	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	67	3	1	4	2	77,5
16:15 17:15	66	4	1	2	4	77,5
16:30 17:30	71	3	1	4	5	81,5
16:45 17:45	99	4	1	10	3	114,5
17:00 18:00	102	3	0	11	3	113,5
17:15 18:15	101	1	0	14	2	110,0
17:30 18:30	101	1	0	16	1	111,0
17:45 18:45	88	2	0	14	2	99,0
18:00 19:00	118	7	1	12	2	140,5

331,5



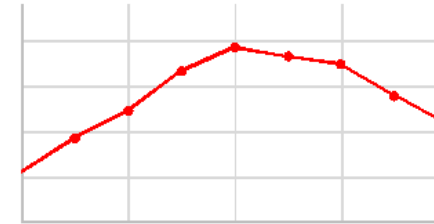
MOV 6 CxP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP
06:00 06:15	4	0	1	2	0	65,0
06:15 06:30	12	1	2	0	0	103,0
06:30 06:45	11	1	0	4	0	133,0
06:45 07:00	16	1	1	6	0	177,0
07:00 07:15	37	1	1	8	0	203,0
07:15 07:30	37	4	1	3	1	193,5
07:30 07:45	48	4	0	6	0	184,5
07:45 08:00	43	2	0	5	0	150,0
08:00 08:15	28	2	1	3	0	117,5
08:15 08:30	35	2	0	2	0	117,5
08:30 08:45	18	3	0	1	0	385,5
08:45 09:00	14	1	0	2	0	

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	43	3	4	12	0	65,0
06:15 07:15	76	4	4	18	0	103,0
06:30 07:30	101	7	3	21	1	133,0
06:45 07:45	138	10	3	23	1	177,0
07:00 08:00	165	11	2	22	1	203,0
07:15 08:15	156	12	2	17	1	193,5
07:30 08:30	154	10	1	16	0	184,5
07:45 08:45	124	9	1	11	0	150,0
08:00 09:00	95	8	1	8	0	117,5

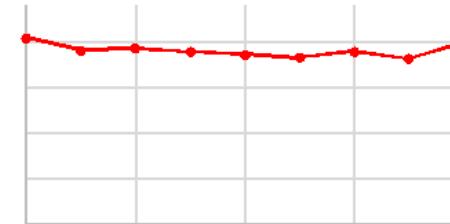


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP
11:00 11:15	54	1	1	7	1	215,5
11:15 11:30	34	5	0	3	2	201,5
11:30 11:45	45	5	0	5	1	203,5
11:45 12:00	36	5	1	4	0	200,0
12:00 12:15	40	1	1	7	0	196,5
12:15 12:30	36	5	0	3	1	193,5
12:30 12:45	42	5	0	4	1	200,5
12:45 13:00	41	0	1	7	0	192,5
13:00 13:15	37	1	1	7	0	210,0
13:15 13:30	46	2	0	9	0	622,0
13:30 13:45	34	4	0	8	0	
13:45 14:00	54	3	0	9	2	

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	169	16	2	19	4	215,5
11:15 12:15	155	16	2	19	3	201,5
11:30 12:30	157	16	2	19	2	203,5
11:45 12:45	154	16	2	18	2	200,0
12:00 13:00	159	11	2	21	2	196,5
12:15 13:15	156	11	2	21	2	193,5
12:30 13:30	166	8	2	27	1	200,5
12:45 13:45	158	7	2	31	0	192,5
13:00 14:00	171	10	1	33	2	210,0

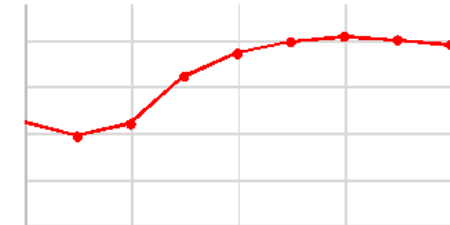


VOLUME COM INTERVALO DE 15 MINUTOS

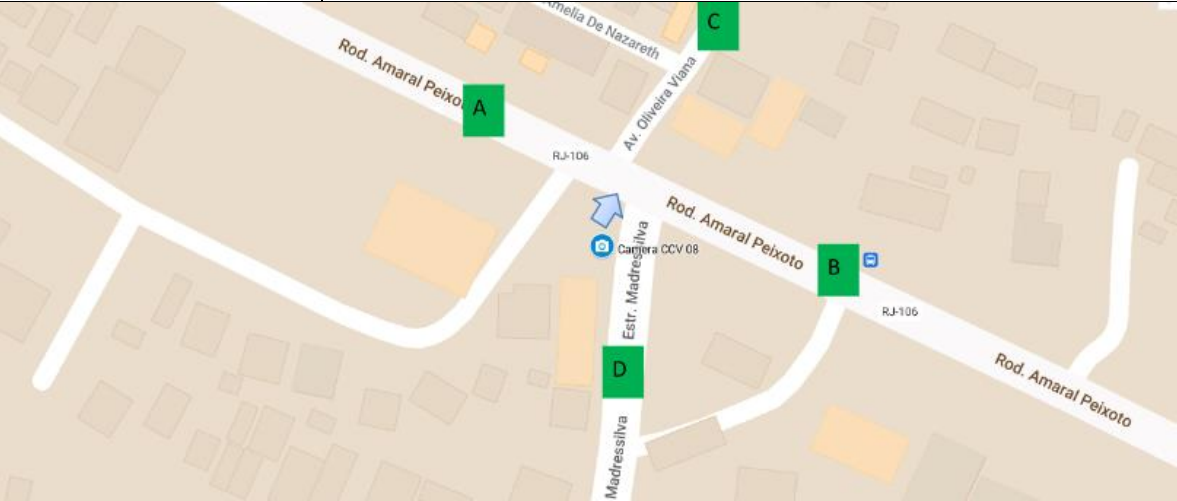
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP
16:00 16:15	44	2	0	6	1	123,0
16:15 16:30	32	1	1	3	1	107,5
16:30 16:45	31	1	0	2	0	121,5
16:45 17:00	26	3	1	2	2	172,5
17:00 17:15	41	1	2	8	0	197,5
17:15 17:30	37	4	1	7	1	209,5
17:30 17:45	48	5	0	2	0	215,5
17:45 18:00	43	2	0	1	0	211,5
18:00 18:15	48	2	2	2	0	206,5
18:15 18:30	35	5	0	4	0	
18:30 18:45	28	1	0	2	2	
18:45 19:00	20	1	0	2	0	

VOLUME COM INTERVALO DE 1 HORA

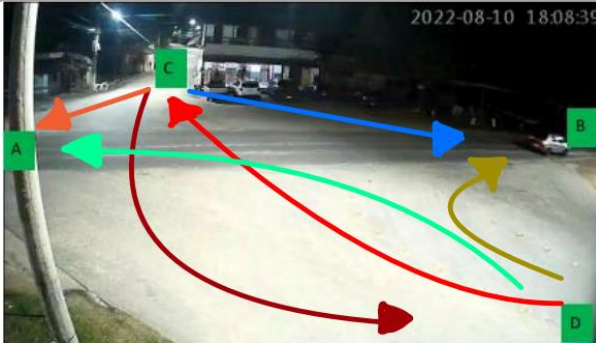
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	107	4	1	11	4	123,0
16:15 17:15	89	5	2	7	3	107,5
16:30 17:30	98	5	3	12	3	121,5
16:45 17:45	135	9	4	19	3	172,5
17:00 18:00	152	13	4	19	1	197,5
17:15 18:15	169	12	3	18	1	209,5
17:30 18:30	176	13	3	12	0	215,5
17:45 18:45	174	14	2	9	2	211,5
18:00 19:00	174	11	2	11	2	206,5



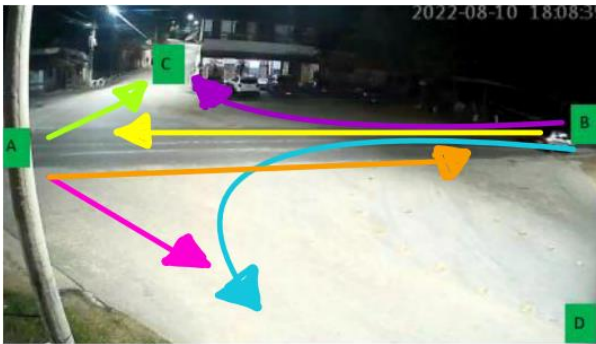
5.8 Ponto 8 - Rodovia Amaral Peixoto (RJ 106) x Estrada Madressilva x Av. Oliveira Viana

<p>Aproximações</p>	<p>A- Rodovia Amaral Peixoto (RJ 106) - Sentido Araruama B- Rodovia Amaral Peixoto (RJ 106) - Sentido Sampaio Correa C- Estrada Madressilva D- Av. Oliveira Viana</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 08</i></p> </div>	





Movimentos do Ponto 08



Movimentos do Ponto 08



Vista da Câmera do Ponto 08



MOV 1 A388P Hora

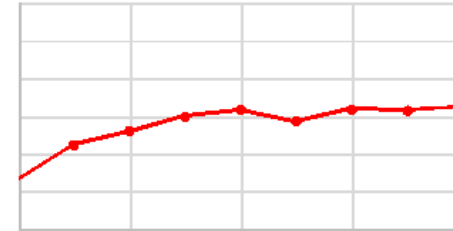
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	17	2	1	5	0
06:15 06:30	18	4	1	9	0
06:30 06:45	39	2	2	8	0
06:45 07:00	44	1	2	9	0
07:00 07:15	56	3	3	8	0
07:15 07:30	43	1	1	6	0
07:30 07:45	60	2	2	6	0
07:45 08:00	57	2	0	6	0
08:00 08:15	45	3	1	8	0
08:15 08:30	47	8	1	3	0
08:30 08:45	55	2	3	9	0
08:45 09:00	50	6	2	5	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	118	9	6	31	0	166,5
06:15 07:15	157	10	8	34	0	214,0
06:30 07:30	182	7	8	31	0	231,5
06:45 07:45	203	7	8	29	0	251,5
07:00 08:00	216	8	6	26	0	260,0
07:15 08:15	205	8	4	26	0	244,0
07:30 08:30	209	15	4	23	0	260,5
07:45 08:45	204	15	5	26	0	259,5
08:00 09:00	197	19	7	25	0	265,0

691,5



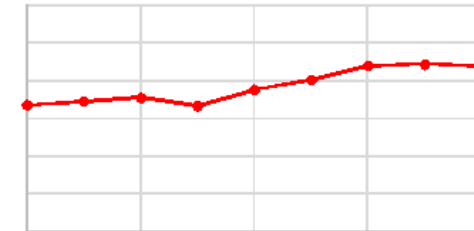
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	50	6	2	4	0
11:15 11:30	42	8	2	3	0
11:30 11:45	54	9	2	11	0
11:45 12:00	37	4	1	8	0
12:00 12:15	49	9	1	9	0
12:15 12:30	42	9	3	5	0
12:30 12:45	52	8	0	6	0
12:45 13:00	49	6	3	10	0
13:00 13:15	69	7	0	7	0
13:15 13:30	62	7	4	5	0
13:30 13:45	51	7	2	7	0
13:45 14:00	43	7	4	6	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	183	27	7	26	0	267,5
11:15 12:15	182	30	6	31	0	272,5
11:30 12:30	182	31	7	33	0	278,0
11:45 12:45	180	30	5	28	0	266,5
12:00 13:00	192	32	7	30	0	288,5
12:15 13:15	212	30	6	28	0	301,0
12:30 13:30	232	28	7	28	0	319,5
12:45 13:45	231	27	9	29	0	322,0
13:00 14:00	225	28	10	25	0	318,5

874,5



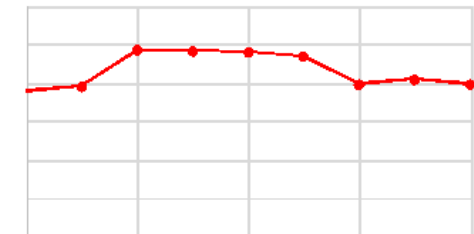
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	57	7	0	7	0
16:15 16:30	51	5	0	3	0
16:30 16:45	51	7	1	5	0
16:45 17:00	59	7	3	8	0
17:00 17:15	55	10	0	10	0
17:15 17:30	84	4	3	20	0
17:30 17:45	59	3	1	4	0
17:45 18:00	65	3	3	8	0
18:00 18:15	64	3	1	4	0
18:15 18:30	49	3	5	12	0
18:30 18:45	54	6	2	10	0
18:45 19:00	51	7	4	2	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	218	26	4	23	0	291,5
16:15 17:15	216	29	4	26	0	297,0
16:30 17:30	249	28	7	43	0	344,0
16:45 17:45	257	24	7	42	0	343,5
17:00 18:00	263	20	7	42	0	341,5
17:15 18:15	272	13	8	36	0	336,0
17:30 18:30	237	12	10	28	0	300,0
17:45 18:45	232	15	11	34	0	306,5
18:00 19:00	218	19	12	28	0	300,0

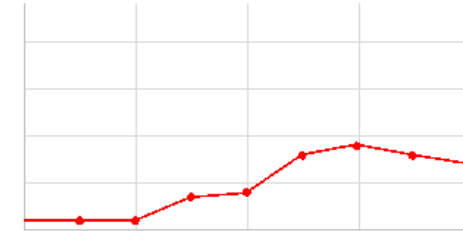
933,0



MOV 2 A>>C

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	1	0
06:45 07:00	1	0	0	1	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	3	0	0	0	0
07:45 08:00	2	0	0	0	0
08:00 08:15	4	0	0	0	0
08:15 08:30	1	0	0	0	0
08:30 08:45	2	0	0	0	0
08:45 09:00	1	0	0	0	0

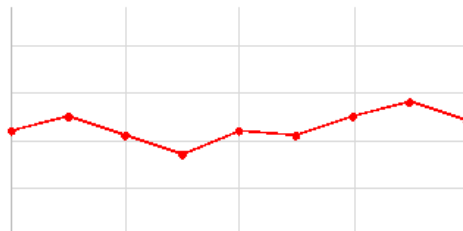
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	2	0	2,0
06:15 07:15	1	0	0	2	0	2,0
06:30 07:30	1	0	0	2	0	2,0
06:45 07:45	4	0	0	1	0	4,5
07:00 08:00	5	0	0	0	0	5,0
07:15 08:15	9	0	0	0	0	9,0
07:30 08:30	10	0	0	0	0	10,0
07:45 08:45	9	0	0	0	0	9,0
08:00 09:00	8	0	0	0	0	8,0



15,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	2	1	0	0	0
11:30 11:45	4	0	0	2	0
11:45 12:00	2	0	0	2	0
12:00 12:15	1	0	0	1	0
12:15 12:30	2	0	0	0	0
12:30 12:45	2	0	0	2	0
12:45 13:00	5	0	0	1	0
13:00 13:15	1	0	0	0	0
13:15 13:30	4	0	0	0	0
13:30 13:45	4	0	0	1	0
13:45 14:00	3	0	0	1	0

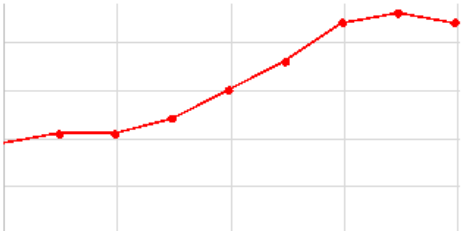
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	6	1	0	4	0	12,0
11:15 12:15	9	1	0	5	0	13,5
11:30 12:30	9	0	0	5	0	11,5
11:45 12:45	7	0	0	5	0	9,5
12:00 13:00	10	0	0	4	0	12,0
12:15 13:15	10	0	0	3	0	11,5
12:30 13:30	12	0	0	3	0	13,5
12:45 13:45	14	0	0	2	0	15,0
13:00 14:00	12	0	0	2	0	13,0



37,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	0	0
16:15 16:30	1	1	0	1	0
16:30 16:45	1	0	0	0	0
16:45 17:00	3	0	0	0	0
17:00 17:15	4	0	0	0	0
17:15 17:30	3	0	0	1	0
17:30 17:45	2	0	0	1	0
17:45 18:00	5	0	0	2	0
18:00 18:15	4	1	0	2	0
18:15 18:30	5	0	1	0	0
18:30 18:45	3	0	0	1	0
18:45 19:00	5	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	8	1	0	1	0	10,5
16:15 17:15	9	1	0	1	0	11,5
16:30 17:30	11	0	0	1	0	11,5
16:45 17:45	12	0	0	2	0	13,0
17:00 18:00	14	0	0	4	0	16,0
17:15 18:15	14	1	0	6	0	19,0
17:30 18:30	16	1	1	5	0	23,0
17:45 18:45	17	1	1	5	0	24,0
18:00 19:00	17	1	1	3	0	23,0



49,5



MOV 3 AXP Hora

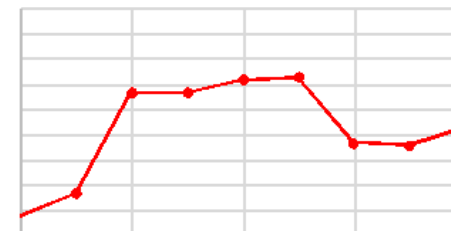
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	1	1	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	4	0	0	2	0
06:45 07:00	0	0	0	2	0
07:00 07:15	7	0	0	1	0
07:15 07:30	17	0	0	6	0
07:30 07:45	5	0	0	0	0
07:45 08:00	3	0	0	1	0
08:00 08:15	5	0	1	1	0
08:15 08:30	7	0	0	0	0
08:30 08:45	2	1	0	1	0
08:45 09:00	6	0	0	2	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	5	1	0	4	0	9,0
06:15 07:15	11	0	0	5	0	13,5
06:30 07:30	28	0	0	11	0	33,5
06:45 07:45	29	0	0	9	0	33,5
07:00 08:00	32	0	0	8	0	36,0
07:15 08:15	30	0	1	8	0	36,5
07:30 08:30	20	0	1	2	0	23,5
07:45 08:45	17	1	1	3	0	23,0
08:00 09:00	20	1	1	4	0	26,5

71,5



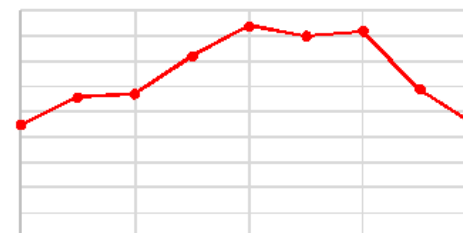
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	3	1	0	0	0
11:15 11:30	8	0	0	1	0
11:30 11:45	4	0	0	3	0
11:45 12:00	5	1	0	3	0
12:00 12:15	4	3	0	1	0
12:15 12:30	8	0	0	2	0
12:30 12:45	12	0	0	2	0
12:45 13:00	14	0	0	1	0
13:00 13:15	8	0	0	1	0
13:15 13:30	7	1	0	2	0
13:30 13:45	0	0	0	3	0
13:45 14:00	1	2	1	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	20	2	0	7	0	27,5
11:15 12:15	21	4	0	8	0	33,0
11:30 12:30	21	4	0	9	0	33,5
11:45 12:45	29	4	0	8	0	41,0
12:00 13:00	38	3	0	6	0	47,0
12:15 13:15	42	0	0	6	0	45,0
12:30 13:30	41	1	0	6	0	46,0
12:45 13:45	29	1	0	7	0	34,5
13:00 14:00	16	3	1	6	0	27,5

102,0



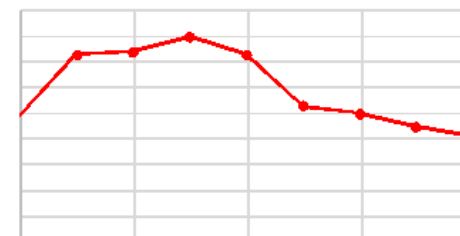
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	0	0
16:15 16:30	9	0	0	1	0
16:30 16:45	4	0	0	2	0
16:45 17:00	11	0	0	2	0
17:00 17:15	13	0	0	4	0
17:15 17:30	7	1	0	2	0
17:30 17:45	7	0	0	2	0
17:45 18:00	5	0	1	2	0
18:00 18:15	4	0	0	2	0
18:15 18:30	5	0	1	2	0
18:30 18:45	5	0	0	1	0
18:45 19:00	6	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	27	0	0	5	0	29,5
16:15 17:15	37	0	0	9	0	41,5
16:30 17:30	35	1	0	10	0	42,0
16:45 17:45	38	1	0	10	0	45,0
17:00 18:00	32	1	1	10	0	41,5
17:15 18:15	23	1	1	8	0	31,5
17:30 18:30	21	0	2	8	0	30,0
17:45 18:45	19	0	2	7	0	27,5
18:00 19:00	20	0	1	6	0	25,5

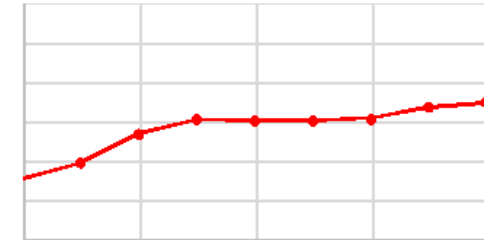
96,5



MOV 4 B >> A P Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	19	2	4	3	0	
06:15 06:30	21	5	1	1	0	
06:30 06:45	36	4	3	8	0	
06:45 07:00	39	4	1	9	0	
07:00 07:15	33	5	2	14	0	
07:15 07:30	58	3	2	4	0	
07:30 07:45	59	5	1	5	0	
07:45 08:00	41	3	2	1	0	
08:00 08:15	43	3	2	2	0	
08:15 08:30	48	10	1	5	0	
08:30 08:45	55	13	2	6	0	
08:45 09:00	47	4	1	3	0	

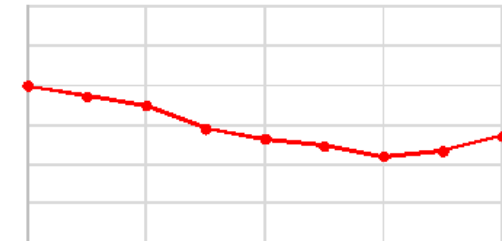
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	115	15	9	21	0	178,0
06:15 07:15	129	18	7	32	0	198,5
06:30 07:30	166	16	8	35	0	235,5
06:45 07:45	189	17	6	32	0	254,0
07:00 08:00	191	16	7	24	0	252,5
07:15 08:15	201	14	7	12	0	252,5
07:30 08:30	191	21	6	13	0	254,5
07:45 08:45	187	29	7	14	0	269,5
08:00 09:00	193	30	6	16	0	276,0



706,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	43	9	1	7	0	
11:15 11:30	53	10	2	6	0	
11:30 11:45	58	8	1	10	0	
11:45 12:00	50	6	2	5	0	
12:00 12:15	40	4	1	6	0	
12:15 12:30	48	6	3	4	0	
12:30 12:45	37	5	1	6	0	
12:45 13:00	48	1	1	7	1	
13:00 13:15	36	3	1	2	0	
13:15 13:30	39	4	3	3	0	
13:30 13:45	43	6	1	4	0	
13:45 14:00	54	8	1	4	0	

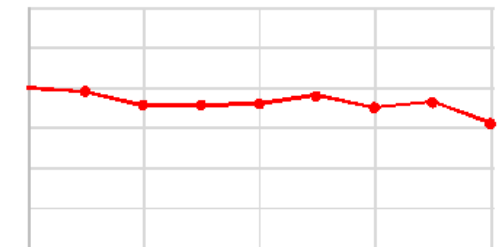
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	204	33	6	28	0	299,0
11:15 12:15	201	28	6	27	0	285,5
11:30 12:30	196	24	7	25	0	274,0
11:45 12:45	175	21	7	21	0	245,0
12:00 13:00	173	16	6	23	1	231,5
12:15 13:15	169	15	6	19	1	223,5
12:30 13:30	160	13	6	18	1	210,0
12:45 13:45	166	14	6	16	1	217,0
13:00 14:00	172	21	6	13	0	235,5



766,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	53	5	3	6	0	
16:15 16:30	65	4	4	8	0	
16:30 16:45	45	6	1	8	0	
16:45 17:00	54	8	1	7	0	
17:00 17:15	55	3	2	7	0	
17:15 17:30	56	3	1	11	0	
17:30 17:45	56	2	1	3	0	
17:45 18:00	57	5	2	10	0	
18:00 18:15	62	4	3	5	0	
18:15 18:30	41	5	0	8	0	
18:30 18:45	47	6	3	9	0	
18:45 19:00	46	0	1	5	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	217	23	9	29	0	300,0
16:15 17:15	219	21	8	30	0	296,0
16:30 17:30	210	20	5	33	0	279,0
16:45 17:45	221	16	5	28	0	279,5
17:00 18:00	224	13	6	31	0	280,5
17:15 18:15	231	14	7	29	0	291,0
17:30 18:30	216	16	6	26	0	276,0
17:45 18:45	207	20	8	32	0	283,0
18:00 19:00	196	15	7	27	0	257,0



837,5



MOV 5 BPP Hora

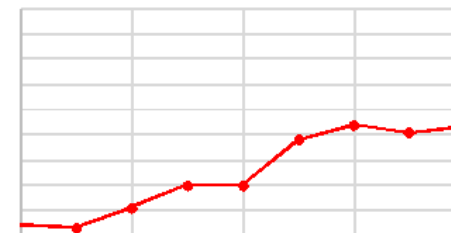
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	2	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	1	0
06:45 07:00	4	0	0	1	0
07:00 07:15	1	0	0	1	0
07:15 07:30	3	0	0	2	0
07:30 07:45	5	0	0	0	0
07:45 08:00	4	0	0	1	0
08:00 08:15	8	1	0	1	0
08:15 08:30	4	1	0	2	0
08:30 08:45	1	1	0	1	1
08:45 09:00	5	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	6	0	0	2	0	7,0
06:15 07:15	5	0	0	3	0	6,5
06:30 07:30	8	0	0	5	0	10,5
06:45 07:45	13	0	0	4	0	15,0
07:00 08:00	13	0	0	4	0	15,0
07:15 08:15	20	1	0	4	0	24,0
07:30 08:30	21	2	0	4	0	27,0
07:45 08:45	17	3	0	5	1	25,5
08:00 09:00	18	3	0	5	1	26,5

48,5



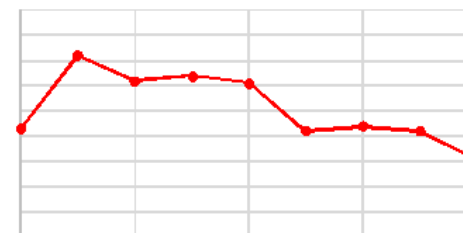
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	3	0	0	1	0
11:15 11:30	6	1	0	3	0
11:30 11:45	3	0	0	2	0
11:45 12:00	7	1	0	1	0
12:00 12:15	15	1	0	2	0
12:15 12:30	4	0	0	1	0
12:30 12:45	4	0	0	2	1
12:45 13:00	8	0	0	0	1
13:00 13:15	6	1	0	1	0
13:15 13:30	5	0	0	1	0
13:30 13:45	4	0	0	0	0
13:45 14:00	2	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	19	2	0	7	0	26,5
11:15 12:15	31	3	0	8	0	41,0
11:30 12:30	29	2	0	6	0	36,0
11:45 12:45	30	2	0	6	1	37,0
12:00 13:00	31	1	0	5	2	35,5
12:15 13:15	22	1	0	4	2	26,0
12:30 13:30	23	1	0	4	2	27,0
12:45 13:45	23	1	0	2	1	26,0
13:00 14:00	17	1	0	3	0	20,5

82,5



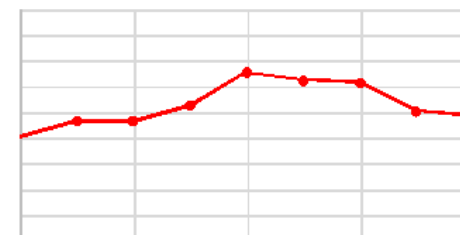
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	4	1	0	0	0
16:15 16:30	6	0	0	0	0
16:30 16:45	8	0	0	1	0
16:45 17:00	4	0	0	2	0
17:00 17:15	9	0	0	0	2
17:15 17:30	4	0	0	4	0
17:30 17:45	8	1	0	3	0
17:45 18:00	10	0	0	3	0
18:00 18:15	7	0	0	1	0
18:15 18:30	5	0	0	1	0
18:30 18:45	5	0	0	2	0
18:45 19:00	10	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	22	1	0	3	0	25,5
16:15 17:15	27	0	0	3	2	28,5
16:30 17:30	25	0	0	7	2	28,5
16:45 17:45	25	1	0	9	2	31,5
17:00 18:00	31	1	0	10	2	38,0
17:15 18:15	29	1	0	11	0	36,5
17:30 18:30	30	1	0	8	0	36,0
17:45 18:45	27	0	0	7	0	30,5
18:00 19:00	27	0	0	5	0	29,5

93,0

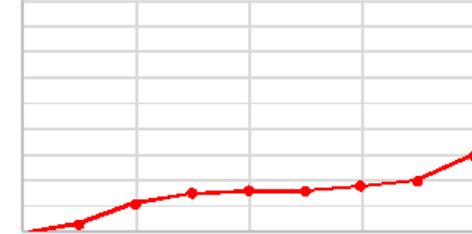


MÓV 6 B >> D UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	1	0	0	0	
06:15 06:30	0	0	0	0	0	
06:30 06:45	1	0	0	2	0	
06:45 07:00	0	0	0	1	0	
07:00 07:15	4	0	0	0	0	
07:15 07:30	4	0	0	0	0	
07:30 07:45	4	0	0	0	0	
07:45 08:00	1	0	0	0	0	
08:00 08:15	4	0	0	0	0	
08:15 08:30	5	0	0	0	0	
08:30 08:45	1	2	0	0	1	
08:45 09:00	2	2	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	1	0	3	0	4,5
06:15 07:15	5	0	0	3	0	6,5
06:30 07:30	9	0	0	3	0	10,5
06:45 07:45	12	0	0	1	0	12,5
07:00 08:00	13	0	0	0	0	13,0
07:15 08:15	13	0	0	0	0	13,0
07:30 08:30	14	0	0	0	0	14,0
07:45 08:45	11	2	0	0	1	15,0
08:00 09:00	12	4	0	0	1	20,0

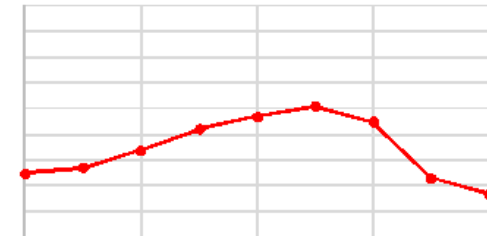
37,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	3	0	0	0	0	
11:15 11:30	2	1	0	1	0	
11:30 11:45	5	1	0	0	0	
11:45 12:00	1	1	0	0	0	
12:00 12:15	4	0	0	0	0	
12:15 12:30	6	1	0	0	0	
12:30 12:45	9	1	0	0	1	
12:45 13:00	5	0	0	1	1	
13:00 13:15	4	1	0	0	0	
13:15 13:30	3	1	0	0	0	
13:30 13:45	0	0	0	0	0	
13:45 14:00	2	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	11	3	0	1	0	17,5
11:15 12:15	12	3	0	1	0	18,5
11:30 12:30	16	3	0	0	0	22,0
11:45 12:45	20	3	0	0	1	26,0
12:00 13:00	24	2	0	1	2	28,5
12:15 13:15	24	3	0	1	2	30,5
12:30 13:30	21	3	0	1	2	27,5
12:45 13:45	12	2	0	1	1	16,5
13:00 14:00	9	2	0	1	0	13,5

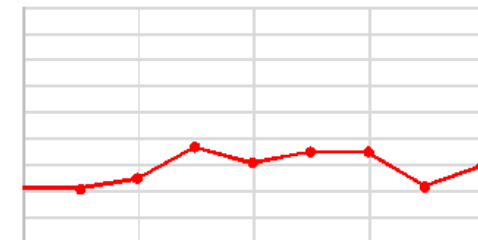
59,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	0	1	0	2	0	
16:15 16:30	3	0	0	0	0	
16:30 16:45	2	0	0	1	0	
16:45 17:00	7	0	0	0	0	
17:00 17:15	3	0	0	0	2	
17:15 17:30	4	0	0	2	0	
17:30 17:45	6	1	0	1	0	
17:45 18:00	4	0	0	0	0	
18:00 18:15	3	1	0	0	0	
18:15 18:30	3	1	0	0	0	
18:30 18:45	2	0	0	0	0	
18:45 19:00	6	1	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	12	1	0	3	0	15,5
16:15 17:15	15	0	0	1	2	15,5
16:30 17:30	16	0	0	3	2	17,5
16:45 17:45	20	1	0	3	2	23,5
17:00 18:00	17	1	0	3	2	20,5
17:15 18:15	17	2	0	3	0	22,5
17:30 18:30	16	3	0	1	0	22,5
17:45 18:45	12	2	0	0	0	16,0
18:00 19:00	14	3	0	0	0	20,0

56,0

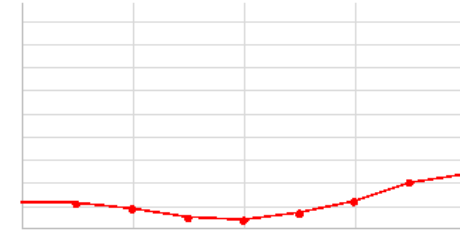


MOV 7 C>>A

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	2	0	0	0	0
06:30 06:45	3	0	0	0	0
06:45 07:00	1	0	0	1	1
07:00 07:15	0	0	0	0	1
07:15 07:30	1	0	0	0	1
07:30 07:45	1	0	0	0	0
07:45 08:00	1	0	0	0	0
08:00 08:15	1	0	0	1	0
08:15 08:30	3	0	0	1	0
08:30 08:45	5	0	0	0	1
08:45 09:00	3	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	6	0	0	1	1	6,5
06:15 07:15	6	0	0	1	2	6,5
06:30 07:30	5	0	0	1	3	5,5
06:45 07:45	3	0	0	1	3	3,5
07:00 08:00	3	0	0	0	2	3,0
07:15 08:15	4	0	0	1	1	4,5
07:30 08:30	6	0	0	2	0	7,0
07:45 08:45	10	0	0	2	1	11,0
08:00 09:00	12	0	0	2	2	13,0

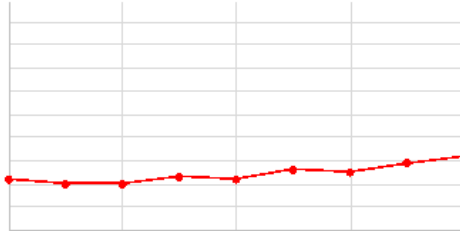
22,5



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	0	2
11:15 11:30	5	1	0	0	0
11:30 11:45	1	0	0	0	0
11:45 12:00	3	0	0	0	0
12:00 12:15	0	0	0	0	1
12:15 12:30	4	1	0	2	1
12:30 12:45	2	0	0	1	0
12:45 13:00	2	0	0	1	0
13:00 13:15	2	0	0	0	2
13:15 13:30	6	0	0	1	0
13:30 13:45	4	0	0	1	0
13:45 14:00	2	1	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	10	1	0	0	2	12,0
11:15 12:15	9	1	0	0	1	11,0
11:30 12:30	8	1	0	2	2	11,0
11:45 12:45	9	1	0	3	2	12,5
12:00 13:00	8	1	0	4	2	12,0
12:15 13:15	10	1	0	4	3	14,0
12:30 13:30	12	0	0	3	2	13,5
12:45 13:45	14	0	0	3	2	15,5
13:00 14:00	14	1	0	2	2	17,0

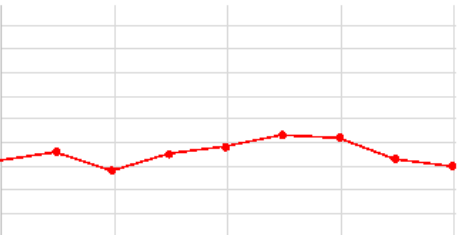
41,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	4	0	0	1	0
16:15 16:30	3	1	0	1	0
16:30 16:45	4	0	0	0	2
16:45 17:00	2	0	0	2	2
17:00 17:15	6	0	0	1	0
17:15 17:30	1	0	0	1	0
17:30 17:45	7	0	0	1	1
17:45 18:00	4	0	0	1	0
18:00 18:15	6	0	1	1	0
18:15 18:30	1	0	0	0	0
18:30 18:45	2	0	0	2	0
18:45 19:00	3	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	13	1	0	4	4	17,0
16:15 17:15	15	1	0	4	4	19,0
16:30 17:30	13	0	0	4	4	15,0
16:45 17:45	16	0	0	5	3	18,5
17:00 18:00	18	0	0	4	1	20,0
17:15 18:15	18	0	1	4	1	22,5
17:30 18:30	18	0	1	3	1	22,0
17:45 18:45	13	0	1	4	0	17,5
18:00 19:00	12	0	1	3	1	16,0

53,0



MOV 8 CBBP Hora

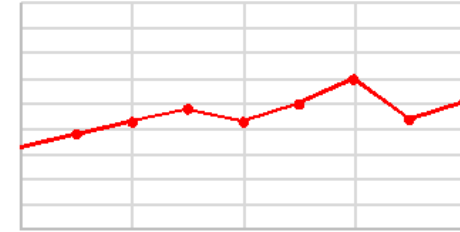
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	2	1	0	0	0
06:15 06:30	2	0	0	1	0
06:30 06:45	7	0	0	2	0
06:45 07:00	4	0	0	6	2
07:00 07:15	5	0	0	3	1
07:15 07:30	5	0	0	0	0
07:30 07:45	9	0	0	3	0
07:45 08:00	4	0	0	1	0
08:00 08:15	8	0	0	4	0
08:15 08:30	8	0	0	4	0
08:30 08:45	2	0	0	1	0
08:45 09:00	8	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	15	1	0	9	2	21,5
06:15 07:15	18	0	0	12	3	24,0
06:30 07:30	21	0	0	11	3	26,5
06:45 07:45	23	0	0	12	3	29,0
07:00 08:00	23	0	0	7	1	26,5
07:15 08:15	26	0	0	8	0	30,0
07:30 08:30	29	0	0	12	0	35,0
07:45 08:45	22	0	0	10	0	27,0
08:00 09:00	26	0	0	9	0	30,5

78,5



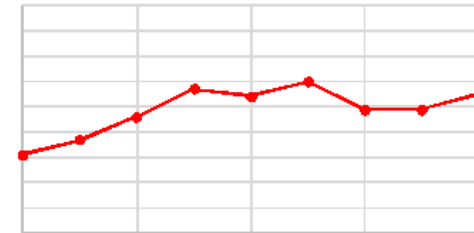
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	4	0	0	3	0
11:15 11:30	4	1	0	1	0
11:30 11:45	1	1	0	1	0
11:45 12:00	4	0	0	2	0
12:00 12:15	7	0	0	3	0
12:15 12:30	10	0	0	2	0
12:30 12:45	7	1	0	0	0
12:45 13:00	3	0	0	1	0
13:00 13:15	9	1	0	1	1
13:15 13:30	5	0	0	1	2
13:30 13:45	7	0	0	4	0
13:45 14:00	4	1	0	1	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	13	2	0	7	0	20,5
11:15 12:15	16	2	0	7	0	23,5
11:30 12:30	22	1	0	8	0	28,0
11:45 12:45	28	1	0	7	0	33,5
12:00 13:00	27	1	0	6	0	32,0
12:15 13:15	29	2	0	4	1	35,0
12:30 13:30	24	2	0	3	3	29,5
12:45 13:45	24	1	0	7	3	29,5
13:00 14:00	25	2	0	7	5	32,5

85,0



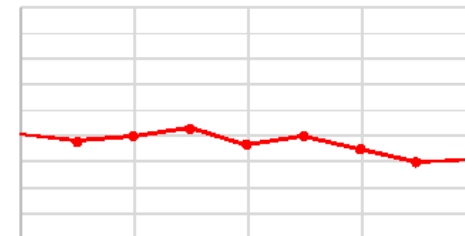
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	2	1	0	3	3
16:15 16:30	5	0	0	1	0
16:30 16:45	5	0	0	0	0
16:45 17:00	6	1	0	3	1
17:00 17:15	4	0	0	0	3
17:15 17:30	5	0	0	3	0
17:30 17:45	5	0	0	3	0
17:45 18:00	6	0	0	1	0
18:00 18:15	5	0	0	1	0
18:15 18:30	4	0	0	0	1
18:30 18:45	2	1	0	0	0
18:45 19:00	7	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	18	2	0	7	4	25,5
16:15 17:15	20	1	0	4	4	24,0
16:30 17:30	20	1	0	6	4	25,0
16:45 17:45	20	1	0	9	4	26,5
17:00 18:00	20	0	0	7	3	23,5
17:15 18:15	21	0	0	8	0	25,0
17:30 18:30	20	0	0	5	1	22,5
17:45 18:45	17	1	0	2	1	20,0
18:00 19:00	18	1	0	1	1	20,5

69,5

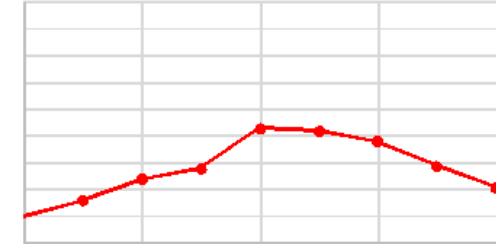


MOV 9 C>>D UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	0	0	
06:15 06:30	0	0	1	1	1	
06:30 06:45	2	0	0	4	1	
06:45 07:00	1	0	0	2	4	
07:00 07:15	2	0	0	4	1	
07:15 07:30	6	0	0	2	4	
07:30 07:45	3	1	0	2	0	
07:45 08:00	5	1	1	0	0	
08:00 08:15	3	0	0	1	0	
08:15 08:30	4	0	0	2	0	
08:30 08:45	1	0	0	1	1	
08:45 09:00	2	1	0	3	2	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	4	0	1	7	6	10,0
06:15 07:15	5	0	1	11	7	13,0
06:30 07:30	11	0	0	12	10	17,0
06:45 07:45	12	1	0	10	9	19,0
07:00 08:00	16	2	1	8	5	26,5
07:15 08:15	17	2	1	5	4	26,0
07:30 08:30	15	2	1	5	0	24,0
07:45 08:45	13	1	1	4	1	19,5
08:00 09:00	10	1	0	7	3	15,5

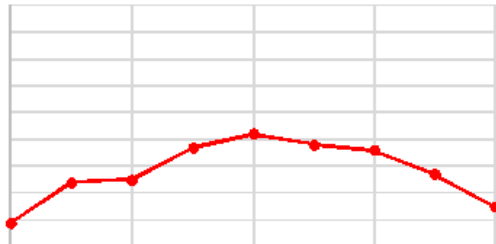
52,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	0	0	0	0	0	
11:15 11:30	4	0	0	1	0	
11:30 11:45	0	0	0	1	0	
11:45 12:00	4	0	0	1	0	
12:00 12:15	4	0	1	2	0	
12:15 12:30	4	0	0	2	1	
12:30 12:45	6	0	0	1	1	
12:45 13:00	6	0	0	2	0	
13:00 13:15	5	0	0	1	0	
13:15 13:30	4	0	0	0	0	
13:30 13:45	1	0	0	2	0	
13:45 14:00	1	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	8	0	0	3	0	9,5
11:15 12:15	12	0	1	5	0	17,0
11:30 12:30	12	0	1	6	1	17,5
11:45 12:45	18	0	1	6	2	23,5
12:00 13:00	20	0	1	7	2	26,0
12:15 13:15	21	0	0	6	2	24,0
12:30 13:30	21	0	0	4	1	23,0
12:45 13:45	16	0	0	5	0	18,5
13:00 14:00	11	0	0	3	0	12,5

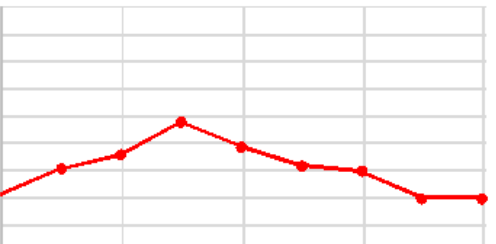
48,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	0	0	0	1	1	
16:15 16:30	3	0	0	3	0	
16:30 16:45	1	0	0	0	2	
16:45 17:00	6	0	1	2	0	
17:00 17:15	4	0	0	3	0	
17:15 17:30	6	0	0	2	0	
17:30 17:45	6	0	0	2	0	
17:45 18:00	4	0	0	2	0	
18:00 18:15	2	0	0	0	0	
18:15 18:30	5	0	0	2	0	
18:30 18:45	2	0	0	0	0	
18:45 19:00	2	0	1	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	10	0	1	6	3	15,5
16:15 17:15	14	0	1	8	2	20,5
16:30 17:30	17	0	1	7	2	23,0
16:45 17:45	22	0	1	9	0	29,0
17:00 18:00	20	0	0	9	0	24,5
17:15 18:15	18	0	0	6	0	21,0
17:30 18:30	17	0	0	6	0	20,0
17:45 18:45	13	0	0	4	0	15,0
18:00 19:00	11	0	1	3	0	15,0

55,0



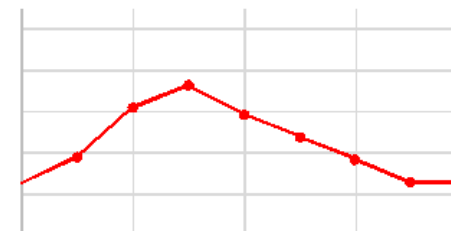
MOV 10

UVP Hora

D>>A

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	2	0	0	1	0	
06:15 06:30	1	0	0	2	0	
06:30 06:45	4	0	0	0	0	
06:45 07:00	7	0	0	4	0	
07:00 07:15	6	1	0	2	0	
07:15 07:30	13	0	0	2	0	
07:30 07:45	9	0	0	1	0	
07:45 08:00	2	0	0	0	0	
08:00 08:15	3	0	0	1	0	
08:15 08:30	4	2	0	1	0	
08:30 08:45	4	0	0	0	0	
08:45 09:00	2	0	0	0	0	

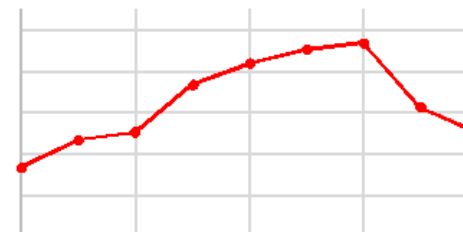
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	14	0	0	7	0	17,5
06:15 07:15	18	1	0	8	0	24,0
06:30 07:30	30	1	0	8	0	36,0
06:45 07:45	35	1	0	9	0	41,5
07:00 08:00	30	1	0	5	0	34,5
07:15 08:15	27	0	0	4	0	29,0
07:30 08:30	18	2	0	3	0	23,5
07:45 08:45	13	2	0	2	0	18,0
08:00 09:00	13	2	0	2	0	18,0



70,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	1	0
11:15 11:30	3	0	1	2	0
11:30 11:45	5	0	0	1	0
11:45 12:00	8	0	0	1	0
12:00 12:15	7	0	0	2	0
12:15 12:30	7	0	0	3	0
12:30 12:45	13	1	0	4	0
12:45 13:00	13	0	0	1	0
13:00 13:15	9	0	0	5	0
13:15 13:30	10	0	0	0	0
13:30 13:45	1	0	0	1	0
13:45 14:00	6	0	0	3	0

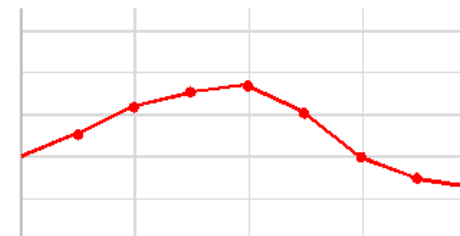
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	17	0	1	5	0	22,0
11:15 12:15	23	0	1	6	0	28,5
11:30 12:30	27	0	0	7	0	30,5
11:45 12:45	35	1	0	10	0	42,0
12:00 13:00	40	1	0	10	0	47,0
12:15 13:15	42	1	0	13	0	50,5
12:30 13:30	45	1	0	10	0	52,0
12:45 13:45	33	0	0	7	0	36,5
13:00 14:00	26	0	0	9	0	30,5



99,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	5	1	0	0	0
16:15 16:30	5	0	1	1	0
16:30 16:45	5	0	0	2	0
16:45 17:00	3	0	0	2	0
17:00 17:15	11	0	0	3	0
17:15 17:30	11	1	0	3	0
17:30 17:45	6	1	0	3	0
17:45 18:00	5	0	0	1	0
18:00 18:15	4	0	0	4	0
18:15 18:30	3	0	0	2	0
18:30 18:45	4	0	0	1	0
18:45 19:00	3	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	18	1	1	5	0	25,0
16:15 17:15	24	0	1	8	0	30,5
16:30 17:30	30	1	0	10	0	37,0
16:45 17:45	31	2	0	11	0	40,5
17:00 18:00	33	2	0	10	0	42,0
17:15 18:15	26	2	0	11	0	35,5
17:30 18:30	18	1	0	10	0	25,0
17:45 18:45	16	0	0	8	0	20,0
18:00 19:00	14	0	0	7	0	17,5



84,5



MOV11 D 30 P Hora

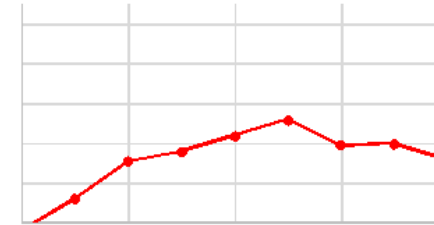
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	1	0
06:30 06:45	0	0	0	1	0
06:45 07:00	0	1	0	0	1
07:00 07:15	4	2	0	0	0
07:15 07:30	10	0	0	0	0
07:30 07:45	3	0	0	0	0
07:45 08:00	4	1	0	0	0
08:00 08:15	12	0	0	0	0
08:15 08:30	3	0	0	1	0
08:30 08:45	3	0	0	1	0
08:45 09:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	1	0	2	1	3,0
06:15 07:15	4	3	0	2	1	11,0
06:30 07:30	14	3	0	1	1	20,5
06:45 07:45	17	3	0	0	1	23,0
07:00 08:00	21	3	0	0	0	27,0
07:15 08:15	29	1	0	0	0	31,0
07:30 08:30	22	1	0	1	0	24,5
07:45 08:45	22	1	0	2	0	25,0
08:00 09:00	20	0	0	2	0	21,0

51,0



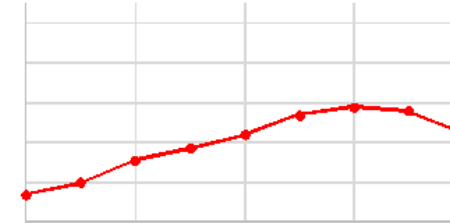
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	2	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	4	0	0	0	0
11:45 12:00	4	1	0	0	0
12:00 12:15	5	0	0	0	0
12:15 12:30	5	0	0	1	0
12:30 12:45	1	3	0	0	0
12:45 13:00	7	1	0	1	0
13:00 13:15	7	1	0	2	0
13:15 13:30	7	0	0	1	0
13:30 13:45	4	1	0	0	0
13:45 14:00	4	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	10	1	0	0	0	12,0
11:15 12:15	13	1	0	0	0	15,0
11:30 12:30	18	1	0	1	0	20,5
11:45 12:45	15	4	0	1	0	23,5
12:00 13:00	18	4	0	2	0	27,0
12:15 13:15	20	5	0	4	0	32,0
12:30 13:30	22	5	0	4	0	34,0
12:45 13:45	25	3	0	4	0	33,0
13:00 14:00	22	2	0	3	0	27,5

66,5



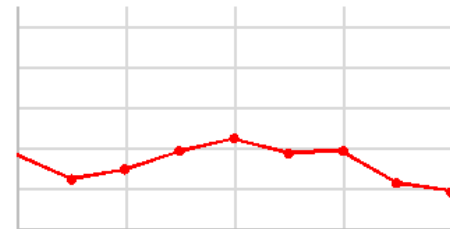
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	8	1	0	1	0
16:15 16:30	3	1	0	0	0
16:30 16:45	6	0	0	0	0
16:45 17:00	2	0	0	0	0
17:00 17:15	4	0	0	1	0
17:15 17:30	5	1	0	1	0
17:30 17:45	10	0	0	1	0
17:45 18:00	3	1	0	0	0
18:00 18:15	1	0	0	0	0
18:15 18:30	3	1	1	1	0
18:30 18:45	2	0	0	1	0
18:45 19:00	3	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	19	2	0	1	0	23,5
16:15 17:15	15	1	0	1	0	17,5
16:30 17:30	17	1	0	2	0	20,0
16:45 17:45	21	1	0	3	0	24,5
17:00 18:00	22	2	0	3	0	27,5
17:15 18:15	19	2	0	2	0	24,0
17:30 18:30	17	2	1	2	0	24,5
17:45 18:45	9	2	1	2	0	16,5
18:00 19:00	9	1	1	2	0	14,5

65,5



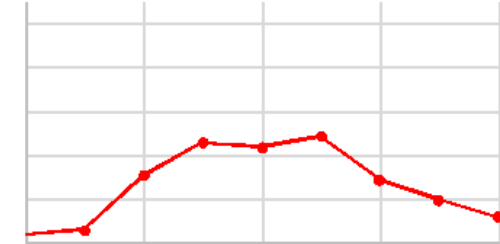
MOV 12 D>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	2
06:30 06:45	0	0	0	2	1
06:45 07:00	5	0	0	2	0
07:00 07:15	0	0	0	2	0
07:15 07:30	6	2	1	0	0
07:30 07:45	6	1	0	1	0
07:45 08:00	4	0	0	2	1
08:00 08:15	3	0	0	1	0
08:15 08:30	2	0	0	1	0
08:30 08:45	2	1	0	0	0
08:45 09:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	5	0	0	4	3	7,0
06:15 07:15	5	0	0	6	3	8,0
06:30 07:30	11	2	1	6	1	20,5
06:45 07:45	17	3	1	5	0	28,0
07:00 08:00	16	3	1	5	1	27,0
07:15 08:15	19	3	1	4	1	29,5
07:30 08:30	15	1	0	5	1	19,5
07:45 08:45	11	1	0	4	1	15,0
08:00 09:00	8	1	0	2	0	11,0



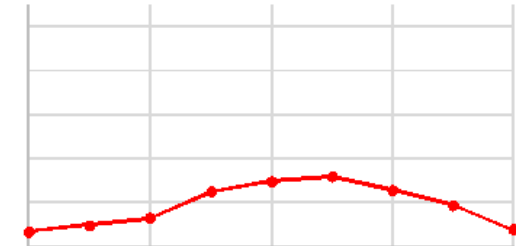
45,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	0	2
11:15 11:30	2	0	0	1	1
11:30 11:45	0	0	0	0	1
11:45 12:00	2	0	1	1	0
12:00 12:15	2	0	0	1	0
12:15 12:30	3	0	0	2	0
12:30 12:45	4	0	0	4	3
12:45 13:00	7	0	0	1	3
13:00 13:15	3	0	0	1	2
13:15 13:30	1	0	0	0	1
13:30 13:45	2	0	0	1	0
13:45 14:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	5	0	1	2	4	8,5
11:15 12:15	6	0	1	3	2	10,0
11:30 12:30	7	0	1	4	1	11,5
11:45 12:45	11	0	1	6	3	17,5
12:00 13:00	16	0	0	6	6	20,0
12:15 13:15	17	0	0	6	8	21,0
12:30 13:30	15	0	0	6	9	18,0
12:45 13:45	13	0	0	3	6	14,5
13:00 14:00	8	0	0	2	3	9,0



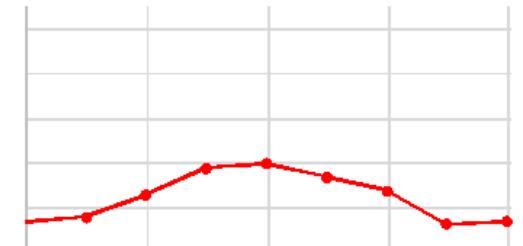
37,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	2	0
16:15 16:30	1	1	0	0	3
16:30 16:45	2	0	0	1	0
16:45 17:00	2	0	0	1	0
17:00 17:15	3	0	0	4	0
17:15 17:30	7	0	0	2	0
17:30 17:45	7	0	0	3	0
17:45 18:00	3	0	0	1	0
18:00 18:15	0	1	0	0	0
18:15 18:30	3	1	0	0	1
18:30 18:45	1	0	0	0	0
18:45 19:00	3	0	0	2	1

VOLUME COM INTERVALO DE 1 HORA

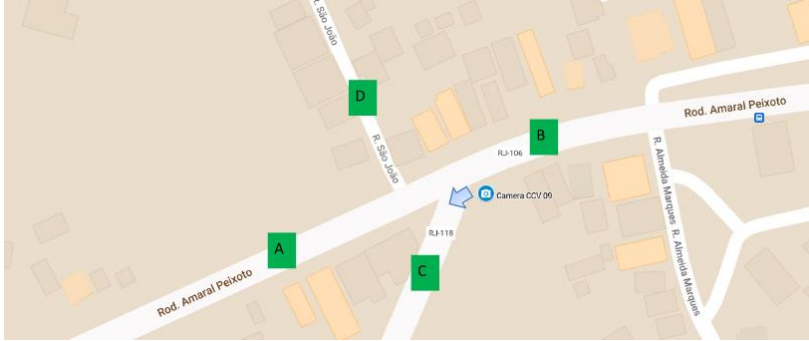

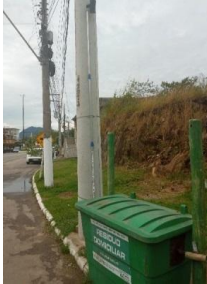
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	8	1	0	4	3	12,0
16:15 17:15	8	1	0	6	3	13,0
16:30 17:30	14	0	0	6	0	18,0
16:45 17:45	19	0	0	10	0	24,0
17:00 18:00	20	0	0	10	0	25,0
17:15 18:15	17	1	0	6	0	22,0
17:30 18:30	13	2	0	4	1	19,0
17:45 18:45	7	2	0	1	1	11,5
18:00 19:00	7	2	0	2	2	12,0



49,0



5.9 Ponto 9 - Rodovia Amaral Peixoto (RJ 106) x Estrada Sampaio Corrêa x Rua São João

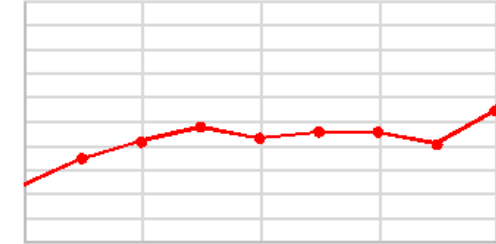
<p>Aproximações</p>	<p>A- Rodovia Amaral Peixoto (RJ 106) - Araruama B- Rodovia Amaral Peixoto (RJ 106) - Sentido Maricá C- Estrada Sampaio Correa- Jaconé D- Rua São João</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
 <p><i>Croqui do Ponto 09</i></p>	
 <p><i>Movimentos do Ponto 09</i></p>	 <p><i>Vista da Câmera do Ponto 09</i></p>



MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	4	0	0	2	0	
06:15 06:30	1	3	0	2	0	
06:30 06:45	8	1	1	2	0	
06:45 07:00	10	1	1	6	5	
07:00 07:15	11	0	1	5	0	
07:15 07:30	14	0	0	2	1	
07:30 07:45	19	0	0	1	0	
07:45 08:00	11	1	0	0	0	
08:00 08:15	16	1	0	1	0	
08:15 08:30	11	1	0	4	1	
08:30 08:45	8	3	0	1	1	
08:45 09:00	18	3	1	1	0	

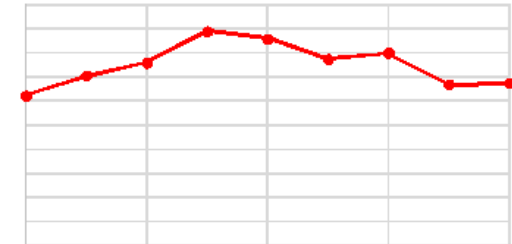
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	23	5	2	12	5	44,0
06:15 07:15	30	5	3	15	5	55,0
06:30 07:30	43	2	3	15	6	62,0
06:45 07:45	54	1	2	14	6	68,0
07:00 08:00	55	1	1	8	1	63,5
07:15 08:15	60	2	0	4	1	66,0
07:30 08:30	57	3	0	6	1	66,0
07:45 08:45	46	6	0	6	2	61,0
08:00 09:00	53	8	1	7	2	75,0



182,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	15	3	0	3	0
11:15 11:30	16	1	0	0	0
11:30 11:45	13	2	1	2	0
11:45 12:00	16	1	1	2	0
12:00 12:15	24	2	0	5	0
12:15 12:30	21	1	0	1	2
12:30 12:45	26	3	0	3	1
12:45 13:00	15	0	1	2	1
13:00 13:15	19	1	0	2	0
13:15 13:30	17	4	0	2	0
13:30 13:45	15	1	1	2	0
13:45 14:00	14	1	0	6	1

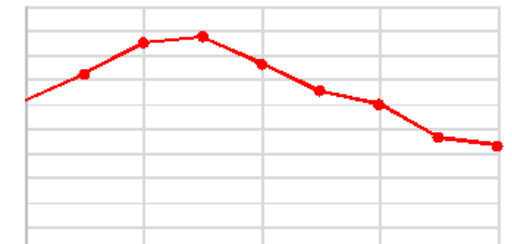
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	60	7	2	7	0	82,5
11:15 12:15	69	6	2	9	0	90,5
11:30 12:30	74	6	2	10	2	96,0
11:45 12:45	87	7	1	11	3	109,0
12:00 13:00	86	6	1	11	4	106,0
12:15 13:15	81	5	1	8	4	97,5
12:30 13:30	77	8	1	9	2	100,0
12:45 13:45	66	6	2	8	1	87,0
13:00 14:00	65	7	1	12	1	87,5



276,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	12	1	1	4	1
16:15 16:30	7	1	0	4	0
16:30 16:45	17	1	1	6	1
16:45 17:00	19	3	0	5	1
17:00 17:15	23	0	2	3	1
17:15 17:30	17	0	2	4	2
17:30 17:45	23	0	1	3	0
17:45 18:00	10	2	0	5	3
18:00 18:15	12	1	1	4	2
18:15 18:30	16	0	1	0	1
18:30 18:45	13	0	0	1	0
18:45 19:00	12	0	0	2	3

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	55	6	2	19	3	81,5
16:15 17:15	66	5	3	18	3	92,5
16:30 17:30	76	4	5	18	5	105,5
16:45 17:45	82	3	5	15	4	108,0
17:00 18:00	73	2	5	15	6	97,0
17:15 18:15	62	3	4	16	7	86,0
17:30 18:30	61	3	3	12	6	80,5
17:45 18:45	51	3	2	10	6	67,0
18:00 19:00	53	1	2	7	6	63,5



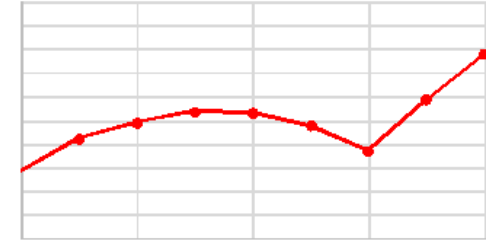
242,0



MOV 2 AXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	15	1	2	1	0	
06:15 06:30	22	4	2	1	0	
06:30 06:45	21	4	1	4	0	
06:45 07:00	28	3	0	6	1	
07:00 07:15	27	4	0	3	0	
07:15 07:30	24	6	2	3	0	
07:30 07:45	24	4	2	2	0	
07:45 08:00	28	3	1	0	0	
08:00 08:15	27	2	0	0	0	
08:15 08:30	25	1	2	0	0	
08:30 08:45	39	8	1	4	0	
08:45 09:00	38	7	1	3	0	

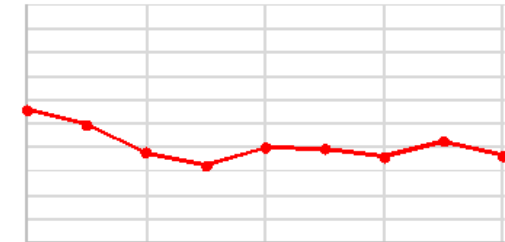
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	86	12	5	12	1	128,5
06:15 07:15	96	15	3	14	1	142,5
06:30 07:30	100	17	3	16	1	149,5
06:45 07:45	103	17	4	14	1	154,0
07:00 08:00	103	17	5	8	0	153,5
07:15 08:15	103	15	5	5	0	148,0
07:30 08:30	104	10	5	2	0	137,5
07:45 08:45	119	14	4	4	0	159,0
08:00 09:00	129	18	4	7	0	178,5



460,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	23	6	0	0	0	
11:15 11:30	30	5	1	1	0	
11:30 11:45	29	6	0	1	0	
11:45 12:00	28	3	1	0	0	
12:00 12:15	22	3	0	1	0	
12:15 12:30	21	2	2	3	1	
12:30 12:45	26	2	2	2	0	
12:45 13:00	31	5	1	1	0	
13:00 13:15	20	3	0	4	0	
13:15 13:30	20	3	0	4	0	
13:30 13:45	32	4	1	0	0	
13:45 14:00	27	4	1	1	0	

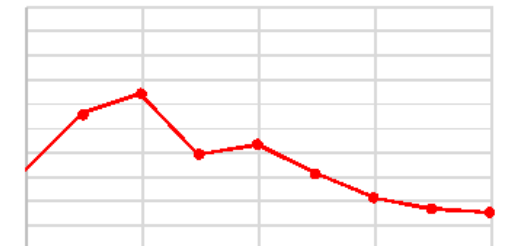
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	110	20	2	2	0	156,0
11:15 12:15	109	17	2	3	0	149,5
11:30 12:30	100	14	3	5	1	138,0
11:45 12:45	97	10	5	6	1	132,5
12:00 13:00	100	12	5	7	1	140,0
12:15 13:15	98	12	5	10	1	139,5
12:30 13:30	97	13	3	11	0	136,0
12:45 13:45	103	15	2	9	0	142,5
13:00 14:00	99	14	2	9	0	136,5



432,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	15	2	0	1	0	
16:15 16:30	26	2	0	4	0	
16:30 16:45	22	8	4	4	0	
16:45 17:00	26	2	0	1	0	
17:00 17:15	26	7	0	7	0	
17:15 17:30	32	2	1	4	0	
17:30 17:45	17	2	1	3	0	
17:45 18:00	28	2	1	0	0	
18:00 18:15	22	3	1	2	0	
18:15 18:30	21	3	1	2	0	
18:30 18:45	12	4	0	1	0	
18:45 19:00	17	5	2	2	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	89	14	4	10	0	132,0
16:15 17:15	100	19	4	16	0	156,0
16:30 17:30	106	19	5	16	0	164,5
16:45 17:45	101	13	2	15	0	139,5
17:00 18:00	103	13	3	14	0	143,5
17:15 18:15	99	9	4	9	0	131,5
17:30 18:30	88	10	4	7	0	121,5
17:45 18:45	83	12	3	5	0	117,0
18:00 19:00	72	15	4	7	0	115,5



391,0



MOV 3 AXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	1	0
06:30 06:45	1	0	0	0	0
06:45 07:00	0	0	0	0	1
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	1	0	0	0	0
07:45 08:00	1	0	0	0	0
08:00 08:15	1	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	1	0	0	1	1
08:45 09:00	1	0	0	0	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	1	0
11:15 11:30	1	0	0	1	0
11:30 11:45	0	1	0	0	0
11:45 12:00	4	0	0	2	2
12:00 12:15	1	0	0	0	0
12:15 12:30	2	0	0	1	0
12:30 12:45	1	0	0	1	1
12:45 13:00	2	0	0	0	0
13:00 13:15	4	1	0	0	0
13:15 13:30	2	0	0	0	0
13:30 13:45	1	0	0	0	1
13:45 14:00	2	0	0	2	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	1	0
16:15 16:30	0	1	0	1	0
16:30 16:45	2	0	0	0	0
16:45 17:00	1	0	0	1	1
17:00 17:15	0	0	0	0	1
17:15 17:30	3	0	0	0	0
17:30 17:45	2	0	0	0	0
17:45 18:00	2	0	0	1	0
18:00 18:15	4	0	0	2	0
18:15 18:30	1	0	0	1	0
18:30 18:45	3	0	0	0	0
18:45 19:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

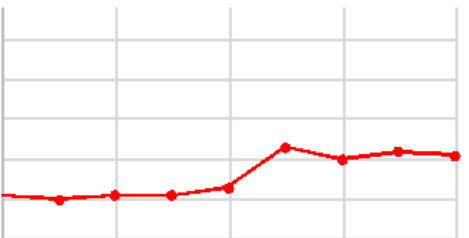
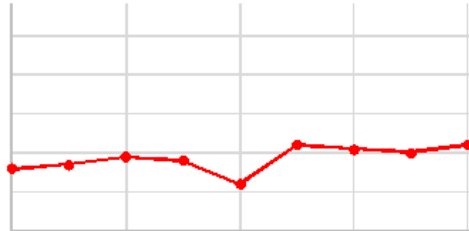
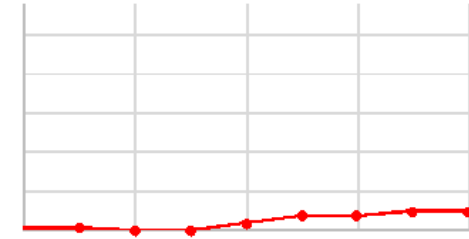
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	1	1	1,5
06:15 07:15	1	0	0	1	1	1,5
06:30 07:30	1	0	0	0	1	1,0
06:45 07:45	1	0	0	0	1	1,0
07:00 08:00	2	0	0	0	0	2,0
07:15 08:15	3	0	0	0	0	3,0
07:30 08:30	3	0	0	0	0	3,0
07:45 08:45	3	0	0	1	1	3,5
08:00 09:00	3	0	0	1	1	3,5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	5	1	0	4	2	9,0
11:15 12:15	6	1	0	3	2	9,5
11:30 12:30	7	1	0	3	2	10,5
11:45 12:45	8	0	0	4	3	10,0
12:00 13:00	6	0	0	2	1	7,0
12:15 13:15	9	1	0	2	1	12,0
12:30 13:30	9	1	0	1	1	11,5
12:45 13:45	9	1	0	0	1	11,0
13:00 14:00	9	1	0	2	1	12,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	3	1	0	3	1	6,5
16:15 17:15	3	1	0	2	2	6,0
16:30 17:30	6	0	0	1	2	6,5
16:45 17:45	6	0	0	1	2	6,5
17:00 18:00	7	0	0	1	1	7,5
17:15 18:15	11	0	0	3	0	12,5
17:30 18:30	9	0	0	4	0	11,0
17:45 18:45	10	0	0	4	0	12,0
18:00 19:00	10	0	0	3	0	11,5



7,0

28,0

25,5

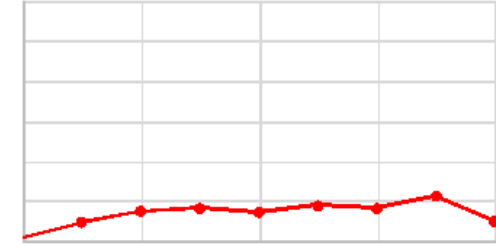


MOV 4 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	6	1	2	3	1	
06:15 06:30	23	1	0	2	0	
06:30 06:45	21	2	1	1	1	
06:45 07:00	25	2	2	7	2	
07:00 07:15	24	3	1	3	0	
07:15 07:30	33	3	0	2	0	
07:30 07:45	19	5	1	1	0	
07:45 08:00	23	2	1	4	3	
08:00 08:15	30	4	1	4	1	
08:15 08:30	28	4	0	3	0	
08:30 08:45	40	3	0	1	2	
08:45 09:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	75	6	5	13	4	106,0
06:15 07:15	93	8	4	13	3	125,5
06:30 07:30	103	10	4	13	3	139,5
06:45 07:45	101	13	4	13	2	143,5
07:00 08:00	99	13	3	10	3	137,5
07:15 08:15	105	14	3	11	4	146,0
07:30 08:30	100	15	3	12	4	143,5
07:45 08:45	121	13	2	12	6	158,0
08:00 09:00	98	11	1	8	3	126,5

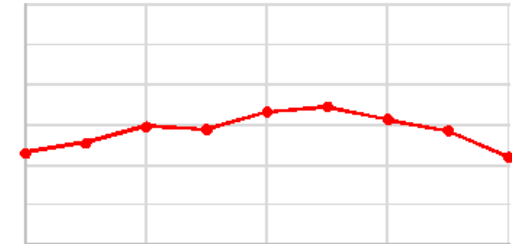
370,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	25	4	3	1	0	
11:15 11:30	37	4	1	3	0	
11:30 11:45	51	7	1	5	1	
11:45 12:00	39	7	0	4	0	
12:00 12:15	43	2	2	4	0	
12:15 12:30	44	11	1	2	1	
12:30 12:45	41	10	1	4	2	
12:45 13:00	56	8	1	6	0	
13:00 13:15	40	4	4	4	0	
13:15 13:30	37	6	1	5	0	
13:30 13:45	28	7	3	3	0	
13:45 14:00	30	4	2	4	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	152	22	5	13	1	215,0
11:15 12:15	170	20	4	16	1	228,0
11:30 12:30	177	27	4	15	2	248,5
11:45 12:45	167	30	4	14	3	244,0
12:00 13:00	184	31	5	16	3	266,5
12:15 13:15	181	33	7	16	3	272,5
12:30 13:30	174	28	7	19	2	257,0
12:45 13:45	161	25	9	18	0	242,5
13:00 14:00	135	21	10	16	1	210,0

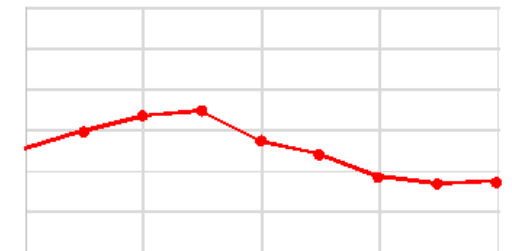
691,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	40	2	1	5	1	
16:15 16:30	33	6	1	6	0	
16:30 16:45	44	3	1	6	3	
16:45 17:00	57	7	0	5	0	
17:00 17:15	53	3	2	11	2	
17:15 17:30	54	4	2	6	2	
17:30 17:45	46	5	2	2	0	
17:45 18:00	33	1	0	3	0	
18:00 18:15	44	2	1	5	0	
18:15 18:30	35	2	1	1	1	
18:30 18:45	34	6	3	1	0	
18:45 19:00	31	2	1	2	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	174	18	3	22	4	228,5
16:15 17:15	187	19	4	28	5	249,0
16:30 17:30	208	17	5	28	7	268,5
16:45 17:45	210	19	6	24	4	275,0
17:00 18:00	186	13	6	22	4	238,0
17:15 18:15	177	12	5	16	2	221,5
17:30 18:30	158	10	4	11	1	193,5
17:45 18:45	146	11	5	10	1	185,5
18:00 19:00	144	12	6	9	1	187,5

654,0



MOV 5 BPP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	4	0	0	0	0
06:15 06:30	2	0	0	0	0
06:30 06:45	3	4	0	0	0
06:45 07:00	2	0	0	0	0
07:00 07:15	3	0	0	1	0
07:15 07:30	3	0	0	0	0
07:30 07:45	4	0	0	0	0
07:45 08:00	8	0	0	0	0
08:00 08:15	2	0	0	1	0
08:15 08:30	7	1	0	1	0
08:30 08:45	4	0	0	0	0
08:45 09:00	6	2	0	0	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	10	1	0	1	0
11:15 11:30	7	2	0	0	0
11:30 11:45	8	0	0	0	0
11:45 12:00	4	1	0	0	0
12:00 12:15	8	1	0	0	0
12:15 12:30	11	0	0	2	0
12:30 12:45	10	0	0	0	0
12:45 13:00	14	2	0	0	0
13:00 13:15	5	1	0	0	0
13:15 13:30	8	0	0	0	0
13:30 13:45	4	2	0	0	0
13:45 14:00	7	2	0	0	0

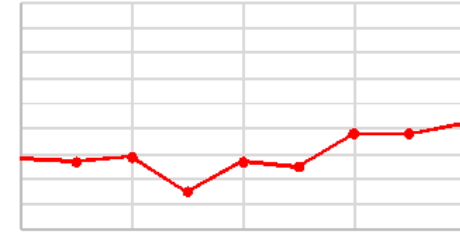
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	6	0	0	1	0
16:15 16:30	8	0	0	0	0
16:30 16:45	9	1	0	0	0
16:45 17:00	13	1	0	1	0
17:00 17:15	6	0	0	1	0
17:15 17:30	7	2	0	0	0
17:30 17:45	8	0	0	0	0
17:45 18:00	3	0	0	0	0
18:00 18:15	5	1	0	0	0
18:15 18:30	3	1	0	1	0
18:30 18:45	5	0	0	0	0
18:45 19:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	11	4	0	0	0	19,0
06:15 07:15	10	4	0	1	0	18,5
06:30 07:30	11	4	0	1	0	19,5
06:45 07:45	12	0	0	1	0	12,5
07:00 08:00	18	0	0	1	0	18,5
07:15 08:15	17	0	0	1	0	17,5
07:30 08:30	21	1	0	2	0	24,0
07:45 08:45	21	1	0	2	0	24,0
08:00 09:00	19	3	0	2	0	26,0

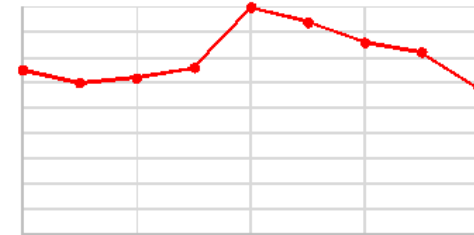
63,5



VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	29	4	0	1	0	37,5
11:15 12:15	27	4	0	0	0	35,0
11:30 12:30	31	2	0	2	0	36,0
11:45 12:45	33	2	0	2	0	38,0
12:00 13:00	43	3	0	2	0	50,0
12:15 13:15	40	3	0	2	0	47,0
12:30 13:30	37	3	0	0	0	43,0
12:45 13:45	31	5	0	0	0	41,0
13:00 14:00	24	5	0	0	0	34,0

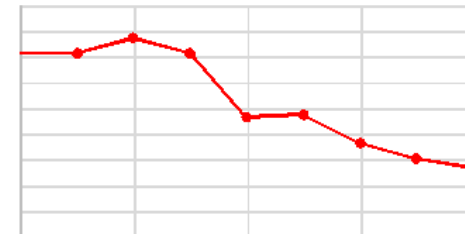
121,5



VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	36	2	0	2	0	41,0
16:15 17:15	36	2	0	2	0	41,0
16:30 17:30	35	4	0	2	0	44,0
16:45 17:45	34	3	0	2	0	41,0
17:00 18:00	24	2	0	1	0	28,5
17:15 18:15	23	3	0	0	0	29,0
17:30 18:30	19	2	0	1	0	23,5
17:45 18:45	16	2	0	1	0	20,5
18:00 19:00	14	2	0	1	0	18,5

88,0



MOV 6 BPP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	1	0	0	0	0
07:15 07:30	1	0	0	0	0
07:30 07:45	1	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	1	0	0	0	0	1,0
06:30 07:30	2	0	0	0	0	2,0
06:45 07:45	3	0	0	0	0	3,0
07:00 08:00	3	0	0	0	0	3,0
07:15 08:15	2	0	0	0	0	2,0
07:30 08:30	1	0	0	0	0	1,0
07:45 08:45	0	0	0	0	0	0,0
08:00 09:00	0	0	0	0	0	0,0



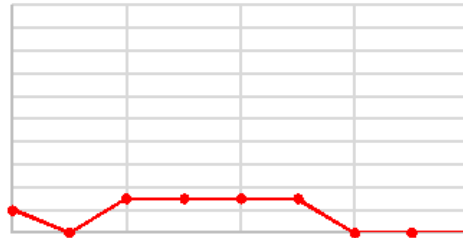
3,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	0	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	1	0	0	1	0
12:30 12:45	0	0	0	0	0
12:45 13:00	0	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	0	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	1	0	0	0	0	1,0
11:15 12:15	0	0	0	0	0	0,0
11:30 12:30	1	0	0	1	0	1,5
11:45 12:45	1	0	0	1	0	1,5
12:00 13:00	1	0	0	1	0	1,5
12:15 13:15	1	0	0	1	0	1,5
12:30 13:30	0	0	0	0	0	0,0
12:45 13:45	0	0	0	0	0	0,0
13:00 14:00	0	0	0	0	0	0,0



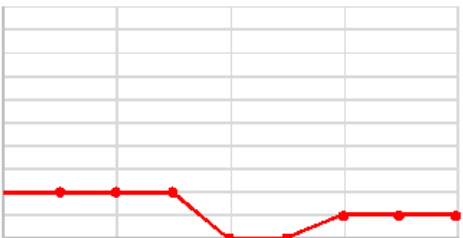
2,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	0	0	0	0	0
16:45 17:00	2	0	0	0	0
17:00 17:15	0	0	0	0	0
17:15 17:30	0	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	1	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	2	0	0	0	0	2,0
16:15 17:15	2	0	0	0	0	2,0
16:30 17:30	2	0	0	0	0	2,0
16:45 17:45	2	0	0	0	0	2,0
17:00 18:00	0	0	0	0	0	0,0
17:15 18:15	0	0	0	0	0	0,0
17:30 18:30	1	0	0	0	0	1,0
17:45 18:45	1	0	0	0	0	1,0
18:00 19:00	1	0	0	0	0	1,0



3,0



MOV 7 C-BA P Hora

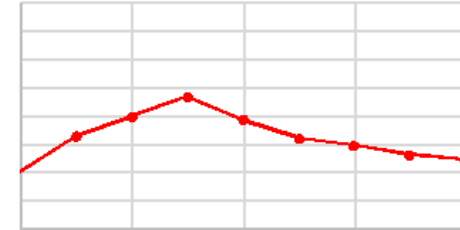
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	2	1	0	1	0
06:15 06:30	8	0	0	0	0
06:30 06:45	3	0	1	5	0
06:45 07:00	16	1	0	4	0
07:00 07:15	12	2	0	2	0
07:15 07:30	12	0	1	1	0
07:30 07:45	11	2	0	0	0
07:45 08:00	10	1	0	0	1
08:00 08:15	10	0	0	1	0
08:15 08:30	10	0	1	0	0
08:30 08:45	9	1	0	1	0
08:45 09:00	8	1	0	1	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	29	2	1	10	0	40,5
06:15 07:15	39	3	1	11	0	53,0
06:30 07:30	43	3	2	12	0	60,0
06:45 07:45	51	5	1	7	0	67,0
07:00 08:00	45	5	1	3	1	59,0
07:15 08:15	43	3	1	2	1	52,5
07:30 08:30	41	3	1	1	1	50,0
07:45 08:45	39	2	1	2	1	46,5
08:00 09:00	37	2	1	3	1	45,0

144,5



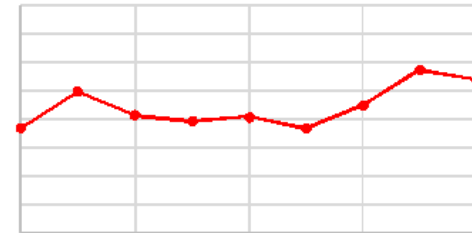
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	8	1	0	1	0
11:15 11:30	11	4	0	0	0
11:30 11:45	6	2	0	3	0
11:45 12:00	7	4	0	2	1
12:00 12:15	9	6	1	0	0
12:15 12:30	8	1	0	1	0
12:30 12:45	9	0	0	1	1
12:45 13:00	10	3	0	3	0
13:00 13:15	13	2	1	0	0
13:15 13:30	11	2	1	2	0
13:30 13:45	9	6	0	2	0
13:45 14:00	5	4	0	2	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	32	11	0	6	1	57,0
11:15 12:15	33	16	1	5	1	70,0
11:30 12:30	30	13	1	6	1	61,5
11:45 12:45	33	11	1	4	2	59,5
12:00 13:00	36	10	1	5	1	61,0
12:15 13:15	40	6	1	5	1	57,0
12:30 13:30	43	7	2	6	1	65,0
12:45 13:45	43	13	2	7	0	77,5
13:00 14:00	38	14	2	6	0	74,0

192,0



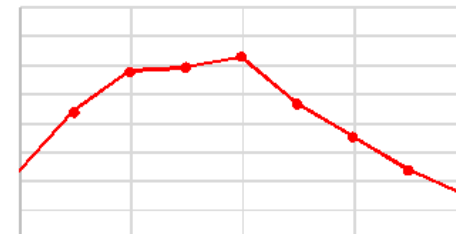
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	1	0
16:15 16:30	7	1	1	3	1
16:30 16:45	11	2	0	5	0
16:45 17:00	3	3	0	0	0
17:00 17:15	21	1	0	3	0
17:15 17:30	19	1	2	2	0
17:30 17:45	18	0	0	2	0
17:45 18:00	12	0	0	1	0
18:00 18:15	6	1	0	1	1
18:15 18:30	7	3	1	0	0
18:30 18:45	5	1	0	1	0
18:45 19:00	3	0	0	2	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	24	6	1	9	1	43,0
16:15 17:15	42	7	1	11	1	64,0
16:30 17:30	54	7	2	10	0	78,0
16:45 17:45	61	5	2	7	0	79,5
17:00 18:00	70	2	2	8	0	83,0
17:15 18:15	55	2	2	6	1	67,0
17:30 18:30	43	4	1	4	1	55,5
17:45 18:45	30	5	1	3	1	44,0
18:00 19:00	21	5	1	4	1	35,5

161,5



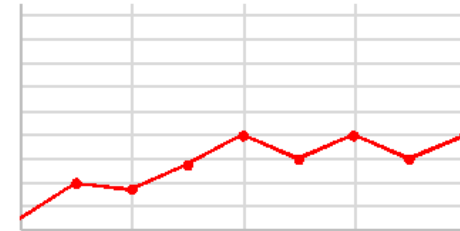
MOV8 UVP Hora

C>>B

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	1	0
06:30 06:45	1	0	0	0	0
06:45 07:00	0	0	0	1	0
07:00 07:15	3	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	3	0	0	0	0
07:45 08:00	3	0	0	0	0
08:00 08:15	1	0	0	0	0
08:15 08:30	2	0	0	0	0
08:30 08:45	1	0	0	0	0
08:45 09:00	3	1	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	2	0	2,0
06:15 07:15	4	0	0	2	0	5,0
06:30 07:30	4	0	0	1	0	4,5
06:45 07:45	6	0	0	1	0	6,5
07:00 08:00	9	0	0	0	0	9,0
07:15 08:15	7	0	0	0	0	7,0
07:30 08:30	9	0	0	0	0	9,0
07:45 08:45	7	0	0	0	0	7,0
08:00 09:00	7	1	0	0	0	9,0

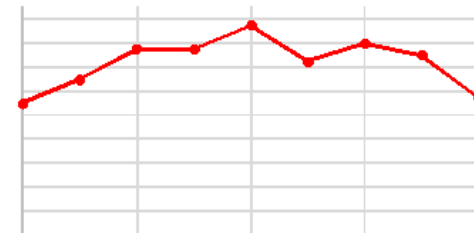
20,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	4	0	0	0	0
11:15 11:30	0	0	0	0	1
11:30 11:45	3	0	0	0	0
11:45 12:00	1	2	0	0	0
12:00 12:15	6	0	0	0	0
12:15 12:30	2	0	0	1	0
12:30 12:45	3	0	0	0	0
12:45 13:00	7	0	0	0	0
13:00 13:15	1	1	0	0	0
13:15 13:30	2	1	0	0	0
13:30 13:45	2	0	0	0	0
13:45 14:00	3	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	8	2	0	0	1	12,0
11:15 12:15	10	2	0	0	1	14,0
11:30 12:30	12	2	0	1	0	16,5
11:45 12:45	12	2	0	1	0	16,5
12:00 13:00	18	0	0	1	0	18,5
12:15 13:15	13	1	0	1	0	15,5
12:30 13:30	13	2	0	0	0	17,0
12:45 13:45	12	2	0	0	0	16,0
13:00 14:00	8	2	0	1	0	12,5

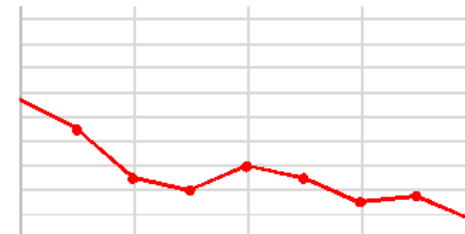
43,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	1	0
16:15 16:30	3	1	0	2	0
16:30 16:45	3	0	0	0	0
16:45 17:00	0	0	0	0	0
17:00 17:15	1	0	0	0	0
17:15 17:30	2	0	0	0	0
17:30 17:45	2	0	0	0	0
17:45 18:00	2	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	2	0	0	1	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	9	1	0	3	0	12,5
16:15 17:15	7	1	0	2	0	10,0
16:30 17:30	6	0	0	0	0	6,0
16:45 17:45	5	0	0	0	0	5,0
17:00 18:00	7	0	0	0	0	7,0
17:15 18:15	6	0	0	0	0	6,0
17:30 18:30	4	0	0	0	0	4,0
17:45 18:45	4	0	0	1	0	4,5
18:00 19:00	2	0	0	1	0	2,5

22,0



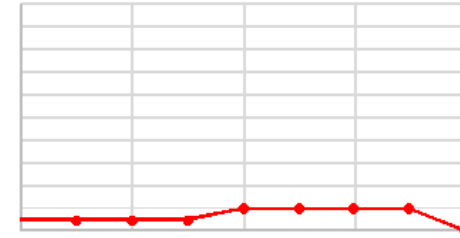
MOV9 C>D P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	1	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	1	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	1	0	0,5
06:15 07:15	0	0	0	1	0	0,5
06:30 07:30	0	0	0	1	0	0,5
06:45 07:45	0	0	0	1	0	0,5
07:00 08:00	1	0	0	0	0	1,0
07:15 08:15	1	0	0	0	0	1,0
07:30 08:30	1	0	0	0	0	1,0
07:45 08:45	1	0	0	0	0	1,0
08:00 09:00	0	0	0	0	0	0,0



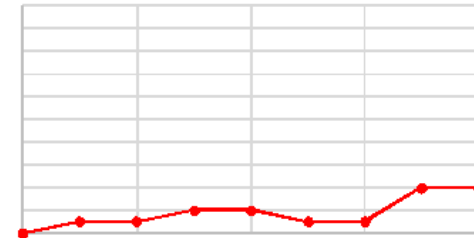
1,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	0	0	0	0	0
12:00 12:15	0	0	0	1	0
12:15 12:30	0	0	0	0	1
12:30 12:45	0	0	0	1	0
12:45 13:00	0	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	0	1	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	0	0	0	0	0	0,0
11:15 12:15	0	0	0	1	0	0,5
11:30 12:30	0	0	0	1	1	0,5
11:45 12:45	0	0	0	2	1	1,0
12:00 13:00	0	0	0	2	1	1,0
12:15 13:15	0	0	0	1	1	0,5
12:30 13:30	0	0	0	1	0	0,5
12:45 13:45	0	1	0	0	0	2,0
13:00 14:00	0	1	0	0	0	2,0



3,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	0	0	0	0	0
16:45 17:00	0	0	0	0	0
17:00 17:15	0	0	0	2	0
17:15 17:30	0	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	1	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	0	0	0	0	0	0,0
16:15 17:15	0	0	0	2	0	1,0
16:30 17:30	0	0	0	2	0	1,0
16:45 17:45	0	0	0	2	0	1,0
17:00 18:00	0	0	0	2	0	1,0
17:15 18:15	1	0	0	0	0	1,0
17:30 18:30	1	0	0	0	0	1,0
17:45 18:45	1	0	0	0	0	1,0
18:00 19:00	1	0	0	0	0	1,0



2,0



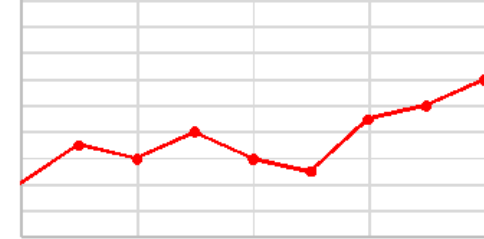
MOV 10 DXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	1	0
06:15 06:30	1	0	0	0	0
06:30 06:45	0	0	0	1	0
06:45 07:00	1	0	0	0	0
07:00 07:15	2	0	0	0	1
07:15 07:30	0	0	0	1	0
07:30 07:45	1	0	0	1	0
07:45 08:00	0	0	0	0	0
08:00 08:15	1	0	0	1	1
08:15 08:30	2	0	0	1	1
08:30 08:45	2	0	0	0	0
08:45 09:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	2	0	0	2	0	3,0
06:15 07:15	4	0	0	1	1	4,5
06:30 07:30	3	0	0	2	1	4,0
06:45 07:45	4	0	0	2	1	5,0
07:00 08:00	3	0	0	2	1	4,0
07:15 08:15	2	0	0	3	1	3,5
07:30 08:30	4	0	0	3	2	5,5
07:45 08:45	5	0	0	2	2	6,0
08:00 09:00	6	0	0	2	2	7,0



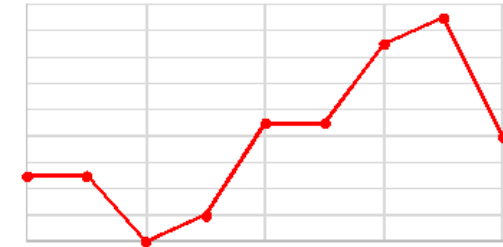
14,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	1
11:15 11:30	0	1	0	1	1
11:30 11:45	0	0	0	0	2
11:45 12:00	1	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	0	0	0	0	0
12:30 12:45	0	0	0	2	0
12:45 13:00	4	0	0	1	1
13:00 13:15	0	0	0	0	0
13:15 13:30	3	0	0	0	0
13:30 13:45	2	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	1	1	0	1	4	3,5
11:15 12:15	1	1	0	1	3	3,5
11:30 12:30	1	0	0	0	2	1,0
11:45 12:45	1	0	0	2	0	2,0
12:00 13:00	4	0	0	3	1	5,5
12:15 13:15	4	0	0	3	1	5,5
12:30 13:30	7	0	0	3	1	8,5
12:45 13:45	9	0	0	1	1	9,5
13:00 14:00	5	0	0	0	0	5,0



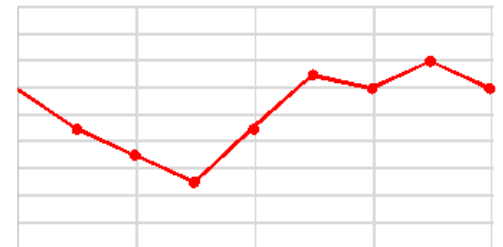
14,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	2	0
16:15 16:30	2	0	0	0	0
16:30 16:45	1	0	0	2	1
16:45 17:00	1	0	0	0	1
17:00 17:15	0	0	0	1	1
17:15 17:30	1	0	0	0	1
17:30 17:45	1	0	0	0	0
17:45 18:00	3	0	0	0	1
18:00 18:15	2	0	0	1	0
18:15 18:30	0	0	0	1	0
18:30 18:45	1	0	0	2	0
18:45 19:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	5	0	0	4	2	7,0
16:15 17:15	4	0	0	3	3	5,5
16:30 17:30	3	0	0	3	4	4,5
16:45 17:45	3	0	0	1	3	3,5
17:00 18:00	5	0	0	1	3	5,5
17:15 18:15	7	0	0	1	2	7,5
17:30 18:30	6	0	0	2	1	7,0
17:45 18:45	6	0	0	4	1	8,0
18:00 19:00	5	0	0	4	0	7,0



19,5



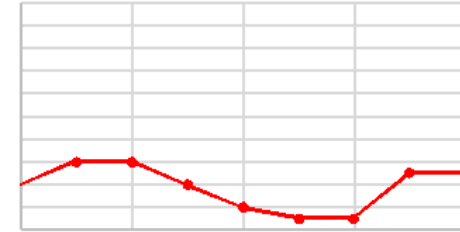
MOV 11 D 38 P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	1	0	0	0	0
06:45 07:00	1	0	0	0	0
07:00 07:15	1	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	0	0	0	1	0
08:15 08:30	0	0	0	0	0
08:30 08:45	2	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	2	0	0	0	0	2,0
06:15 07:15	3	0	0	0	0	3,0
06:30 07:30	3	0	0	0	0	3,0
06:45 07:45	2	0	0	0	0	2,0
07:00 08:00	1	0	0	0	0	1,0
07:15 08:15	0	0	0	1	0	0,5
07:30 08:30	0	0	0	1	0	0,5
07:45 08:45	2	0	0	1	0	2,5
08:00 09:00	2	0	0	1	0	2,5



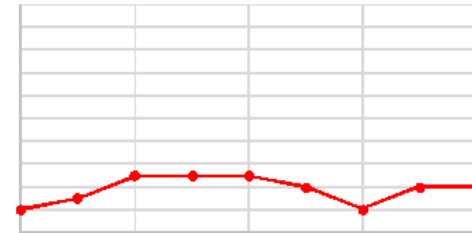
5,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	1	0	0	0	0
12:00 12:15	0	0	0	1	0
12:15 12:30	1	0	0	0	0
12:30 12:45	0	0	0	0	0
12:45 13:00	1	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	1	0	0	0	0
13:45 14:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	1	0	0	0	0	1,0
11:15 12:15	1	0	0	1	0	1,5
11:30 12:30	2	0	0	1	0	2,5
11:45 12:45	2	0	0	1	0	2,5
12:00 13:00	2	0	0	1	0	2,5
12:15 13:15	2	0	0	0	0	2,0
12:30 13:30	1	0	0	0	0	1,0
12:45 13:45	2	0	0	0	0	2,0
13:00 14:00	2	0	0	0	0	2,0



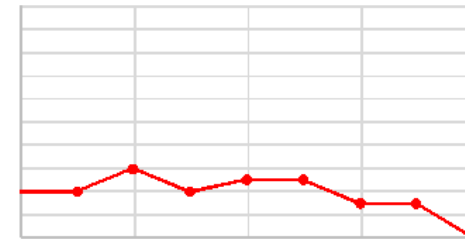
5,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	1	0	0	0	0
16:45 17:00	1	0	0	0	0
17:00 17:15	0	0	0	0	0
17:15 17:30	1	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	1	0	0	1	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	2	0	0	0	0	2,0
16:15 17:15	2	0	0	0	0	2,0
16:30 17:30	3	0	0	0	0	3,0
16:45 17:45	2	0	0	0	0	2,0
17:00 18:00	2	0	0	1	0	2,5
17:15 18:15	2	0	0	1	0	2,5
17:30 18:30	1	0	0	1	0	1,5
17:45 18:45	1	0	0	1	0	1,5
18:00 19:00	0	0	0	0	0	0,0



4,5

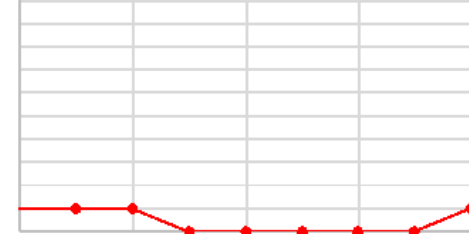


MOV 12 D>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	
06:15 06:30	0	0	0	0	0	
06:30 06:45	0	0	0	1	0	
06:45 07:00	0	0	0	0	0	
07:00 07:15	0	0	0	0	0	
07:15 07:30	0	0	0	0	0	
07:30 07:45	0	0	0	0	0	
07:45 08:00	0	0	0	0	0	
08:00 08:15	0	0	0	0	0	
08:15 08:30	0	0	0	0	0	
08:30 08:45	0	0	0	0	0	
08:45 09:00	0	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	1	0	0,5
06:15 07:15	0	0	0	1	0	0,5
06:30 07:30	0	0	0	1	0	0,5
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	0	0	0	0	0	0,0
07:15 08:15	0	0	0	0	0	0,0
07:30 08:30	0	0	0	0	0	0,0
07:45 08:45	0	0	0	0	0	0,0
08:00 09:00	0	0	0	1	0	0,5

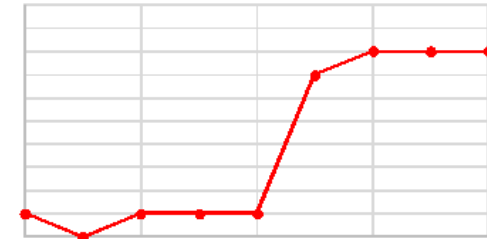
1,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	0	0	0	1	0	
11:15 11:30	0	0	0	0	0	
11:30 11:45	0	0	0	0	0	
11:45 12:00	0	0	0	0	0	
12:00 12:15	0	0	0	0	0	
12:15 12:30	0	0	0	1	0	
12:30 12:45	0	0	0	0	0	
12:45 13:00	0	0	0	0	0	
13:00 13:15	3	0	0	0	0	
13:15 13:30	1	0	0	0	0	
13:30 13:45	0	0	0	0	0	
13:45 14:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	0	0	0	1	0	0,5
11:15 12:15	0	0	0	0	0	0,0
11:30 12:30	0	0	0	1	0	0,5
11:45 12:45	0	0	0	1	0	0,5
12:00 13:00	0	0	0	1	0	0,5
12:15 13:15	3	0	0	1	0	3,5
12:30 13:30	4	0	0	0	0	4,0
12:45 13:45	4	0	0	0	0	4,0
13:00 14:00	4	0	0	0	0	4,0

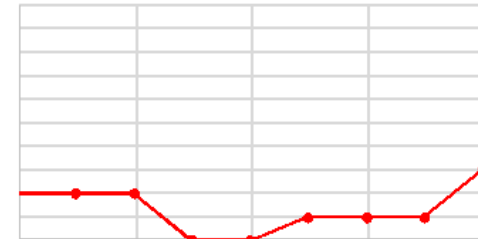
5,0






VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	0	0	0	0	0	
16:15 16:30	0	0	0	0	0	
16:30 16:45	1	0	0	0	0	
16:45 17:00	0	0	0	0	0	
17:00 17:15	0	0	0	0	0	
17:15 17:30	0	0	0	0	1	
17:30 17:45	0	0	0	0	0	
17:45 18:00	0	0	0	0	0	
18:00 18:15	0	0	0	1	0	
18:15 18:30	0	0	0	0	0	
18:30 18:45	0	0	0	0	0	
18:45 19:00	1	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	1	0	0	0	0	1,0
16:15 17:15	1	0	0	0	0	1,0
16:30 17:30	1	0	0	0	1	1,0
16:45 17:45	0	0	0	0	1	0,0
17:00 18:00	0	0	0	0	1	0,0
17:15 18:15	0	0	0	1	1	0,5
17:30 18:30	0	0	0	1	0	0,5
17:45 18:45	0	0	0	1	0	0,5
18:00 19:00	1	0	0	1	0	1,5

2,5



5.10 Ponto 10 A – Rua Prof. Souza

<p>Aproximações</p>	<p>A- R. Professor Souza – Sentido RJ-106 B- R. Professor Souza – Sentido Terminal Rodoviário Saquarema</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 10A</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 10A</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 10A</i></p> </div>

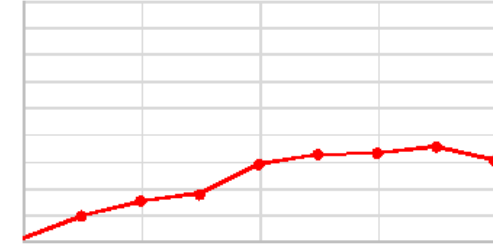


MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	1	
06:15 06:30	6	0	0	0	1	
06:30 06:45	5	1	0	1	1	
06:45 07:00	9	0	0	1	7	
07:00 07:15	17	0	0	0	9	
07:15 07:30	17	0	0	0	8	
07:30 07:45	12	0	0	2	1	
07:45 08:00	31	0	0	1	2	
08:00 08:15	24	0	0	1	1	
08:15 08:30	18	0	0	0	1	
08:30 08:45	15	1	0	1	2	
08:45 09:00	21	0	0	1	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	20	1	0	2	10	23,0
06:15 07:15	37	1	0	2	18	40,0
06:30 07:30	48	1	0	2	25	51,0
06:45 07:45	55	0	0	3	25	56,5
07:00 08:00	77	0	0	3	20	78,5
07:15 08:15	84	0	0	4	12	86,0
07:30 08:30	85	0	0	4	5	87,0
07:45 08:45	88	1	0	3	6	91,5
08:00 09:00	78	1	0	3	5	81,5

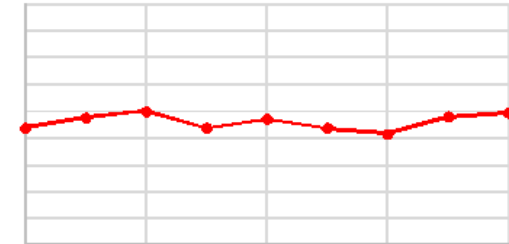
183,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	22	0	0	5	15	
11:15 11:30	25	0	0	6	5	
11:30 11:45	29	0	0	2	8	
11:45 12:00	23	0	0	5	3	
12:00 12:15	29	0	0	6	8	
12:15 12:30	31	0	0	3	7	
12:30 12:45	15	0	0	5	9	
12:45 13:00	28	0	0	8	5	
13:00 13:15	23	0	0	5	10	
13:15 13:30	25	0	0	7	4	
13:30 13:45	28	0	0	4	3	
13:45 14:00	34	0	0	2	8	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	99	0	0	18	31	108,0
11:15 12:15	106	0	0	19	24	115,5
11:30 12:30	112	0	0	16	26	120,0
11:45 12:45	98	0	0	19	27	107,5
12:00 13:00	103	0	0	22	29	114,0
12:15 13:15	97	0	0	21	31	107,5
12:30 13:30	91	0	0	25	28	103,5
12:45 13:45	104	0	0	24	22	116,0
13:00 14:00	110	0	0	18	25	119,0

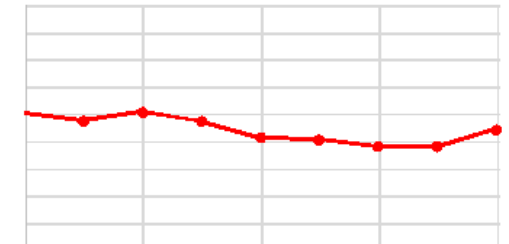
341,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	37	0	0	2	3	
16:15 16:30	22	0	0	5	9	
16:30 16:45	25	0	0	7	9	
16:45 17:00	27	0	0	8	3	
17:00 17:15	27	1	0	6	10	
17:15 17:30	25	0	0	12	10	
17:30 17:45	18	0	0	7	16	
17:45 18:00	17	0	0	4	3	
18:00 18:15	28	0	0	5	8	
18:15 18:30	25	0	0	2	6	
18:30 18:45	19	0	0	5	7	
18:45 19:00	26	0	0	11	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	111	0	0	22	24	122,0
16:15 17:15	101	1	0	26	31	116,0
16:30 17:30	104	1	0	33	32	122,5
16:45 17:45	97	1	0	33	39	115,5
17:00 18:00	87	1	0	29	39	103,5
17:15 18:15	88	0	0	28	37	102,0
17:30 18:30	88	0	0	18	33	97,0
17:45 18:45	89	0	0	16	24	97,0
18:00 19:00	98	0	0	23	22	109,5

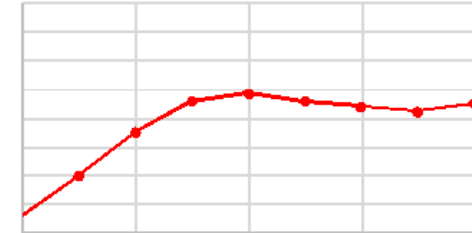
335,0



MOV2 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	30	1	1	4	0	
06:15 06:30	35	1	2	10	0	
06:30 06:45	48	0	2	18	3	
06:45 07:00	91	3	4	21	12	
07:00 07:15	141	5	1	42	12	
07:15 07:30	180	3	1	19	2	
07:30 07:45	143	8	2	12	14	
07:45 08:00	136	1	1	10	3	
08:00 08:15	137	1	0	14	1	
08:15 08:30	165	5	0	10	3	
08:30 08:45	136	4	0	17	3	
08:45 09:00	147	4	2	27	10	

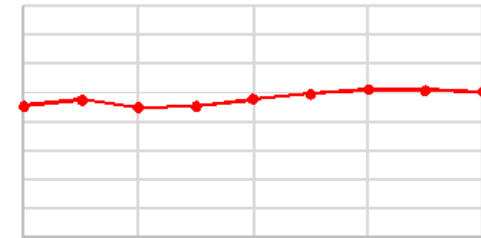
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	204	5	9	53	15	263,0
06:15 07:15	315	9	9	91	27	401,0
06:30 07:30	460	11	8	100	29	552,0
06:45 07:45	555	19	8	94	40	660,0
07:00 08:00	600	17	5	83	31	688,0
07:15 08:15	596	13	4	55	20	659,5
07:30 08:30	581	15	3	46	21	641,5
07:45 08:45	574	11	1	51	10	624,0
08:00 09:00	585	14	2	68	17	652,0



1.603,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	134	8	0	34	13	
11:15 11:30	151	6	0	31	8	
11:30 11:45	131	2	0	33	2	
11:45 12:00	129	5	2	30	8	
12:00 12:15	154	3	1	49	5	
12:15 12:30	127	3	0	36	7	
12:30 12:45	132	3	0	37	5	
12:45 13:00	162	0	1	38	16	
13:00 13:15	174	5	0	43	13	
13:15 13:30	145	3	0	31	11	
13:30 13:45	128	4	0	36	9	
13:45 14:00	149	7	0	28	9	

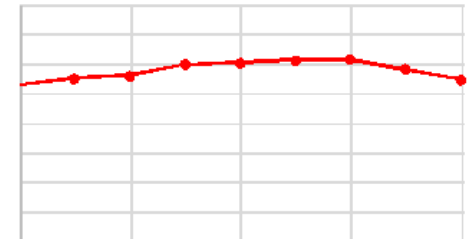
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	545	21	2	128	31	656,0
11:15 12:15	565	16	3	143	23	676,0
11:30 12:30	541	13	3	148	22	648,5
11:45 12:45	542	14	3	152	25	653,5
12:00 13:00	575	9	2	160	33	678,0
12:15 13:15	595	11	1	154	41	696,5
12:30 13:30	613	11	1	149	45	712,0
12:45 13:45	609	12	1	148	49	709,5
13:00 14:00	596	19	0	138	42	703,0



2.087,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	149	3	1	41	12	
16:15 16:30	151	3	2	41	11	
16:30 16:45	140	4	0	46	8	
16:45 17:00	169	5	1	41	19	
17:00 17:15	163	3	2	50	12	
17:15 17:30	165	0	0	52	18	
17:30 17:45	181	2	0	50	18	
17:45 18:00	177	2	3	40	16	
18:00 18:15	179	1	1	49	16	
18:15 18:30	161	2	3	39	7	
18:30 18:45	156	1	0	37	11	
18:45 19:00	143	2	1	52	10	




VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	609	15	4	169	50	733,5
16:15 17:15	623	15	5	178	50	754,5
16:30 17:30	637	12	3	189	57	763,0
16:45 17:45	678	10	3	193	67	802,0
17:00 18:00	686	7	5	192	64	808,5
17:15 18:15	702	5	4	191	68	817,5
17:30 18:30	698	7	7	178	57	818,5
17:45 18:45	673	6	7	165	50	785,0
18:00 19:00	639	6	5	177	44	752,0



2.294,0



5.11 Ponto 10 B – Rua Alfredo Menezes

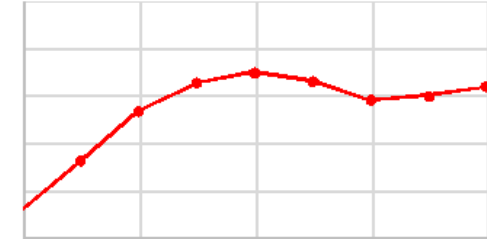
<p>Aproximações</p>	<p>A- R. Alfredo Menezes – Sentido Terminal Rodoviário Saquarema B- R. Alfredo Menezes– RJ-106</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p><i>Croqui do Ponto 10B</i></p>	
 <p><i>Movimentos do Ponto 10B</i></p>	 <p><i>Vista da Câmera do Ponto 10B</i></p>



MOV 1 AXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	3	0	3	3	0	
06:15 06:30	6	0	3	1	4	
06:30 06:45	10	0	1	8	12	
06:45 07:00	29	0	2	9	8	
07:00 07:15	52	0	2	13	9	
07:15 07:30	56	1	2	8	8	
07:30 07:45	40	1	0	7	6	
07:45 08:00	34	1	4	8	4	
08:00 08:15	49	0	1	5	4	
08:15 08:30	46	0	0	2	5	
08:30 08:45	41	0	2	8	9	
08:45 09:00	49	1	1	12	3	

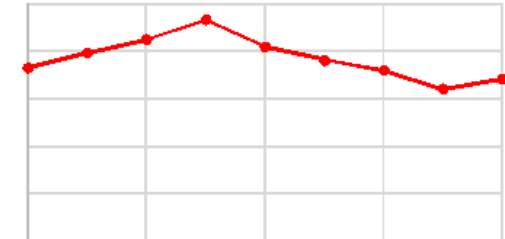
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	48	0	9	21	24	81,0
06:15 07:15	97	0	8	31	38	132,5
06:30 07:30	147	1	7	38	37	185,5
06:45 07:45	177	2	6	37	31	214,5
07:00 08:00	182	3	8	36	27	226,0
07:15 08:15	179	3	7	28	22	216,5
07:30 08:30	169	2	5	22	19	196,5
07:45 08:45	170	1	7	23	22	201,0
08:00 09:00	185	1	4	27	21	210,5



517,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	38	0	1	18	14	
11:15 11:30	46	0	1	11	11	
11:30 11:45	37	2	0	20	13	
11:45 12:00	61	1	3	16	9	
12:00 12:15	53	0	1	19	17	
12:15 12:30	54	2	0	21	19	
12:30 12:45	59	0	2	16	21	
12:45 13:00	34	2	2	13	8	
13:00 13:15	35	2	1	20	16	
13:15 13:30	46	0	1	18	16	
13:30 13:45	44	0	0	17	9	
13:45 14:00	47	0	2	16	10	

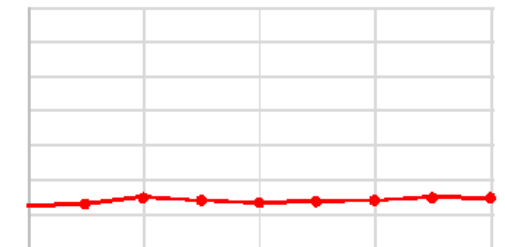
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	182	3	5	65	47	233,0
11:15 12:15	197	3	5	66	50	248,5
11:30 12:30	205	5	4	76	58	263,0
11:45 12:45	227	3	6	72	66	284,0
12:00 13:00	200	4	5	69	65	255,0
12:15 13:15	182	6	5	70	64	241,5
12:30 13:30	174	4	6	67	61	230,5
12:45 13:45	159	4	4	68	49	211,0
13:00 14:00	172	2	4	71	51	221,5



709,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	50	0	0	13	18	
16:15 16:30	35	0	2	21	31	
16:30 16:45	44	1	1	22	20	
16:45 17:00	44	1	1	21	16	
17:00 17:15	51	1	0	18	28	
17:15 17:30	57	1	0	22	31	
17:30 17:45	42	0	1	10	24	
17:45 18:00	36	0	3	19	17	
18:00 18:15	51	0	2	20	16	
18:15 18:30	66	0	0	13	15	
18:30 18:45	42	1	3	15	21	
18:45 19:00	39	0	1	20	12	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	173	2	4	77	85	225,5
16:15 17:15	174	3	4	82	95	231,0
16:30 17:30	196	4	2	83	95	250,5
16:45 17:45	194	3	2	71	99	240,5
17:00 18:00	186	2	4	69	100	234,5
17:15 18:15	186	1	6	71	88	238,5
17:30 18:30	195	0	6	62	72	241,0
17:45 18:45	195	1	8	67	69	250,5
18:00 19:00	198	1	6	68	64	249,0



709,0



MOV 2 B>>P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	9	0	0	0	6
06:15 06:30	10	0	0	4	9
06:30 06:45	13	2	1	10	16
06:45 07:00	48	1	1	27	21
07:00 07:15	88	2	0	25	19
07:15 07:30	108	0	3	8	11
07:30 07:45	60	3	0	8	24
07:45 08:00	46	0	0	9	9
08:00 08:15	78	2	1	7	5
08:15 08:30	69	1	0	10	6
08:30 08:45	58	1	0	15	17
08:45 09:00	70	2	0	12	16

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	65	6	0	13	14
11:15 11:30	58	5	0	14	20
11:30 11:45	49	1	1	17	9
11:45 12:00	50	9	1	9	11
12:00 12:15	60	2	0	20	11
12:15 12:30	55	2	0	16	7
12:30 12:45	75	2	0	18	25
12:45 13:00	94	1	0	16	16
13:00 13:15	91	2	0	18	18
13:15 13:30	84	1	0	25	22
13:30 13:45	58	4	1	24	21
13:45 14:00	59	2	1	14	14

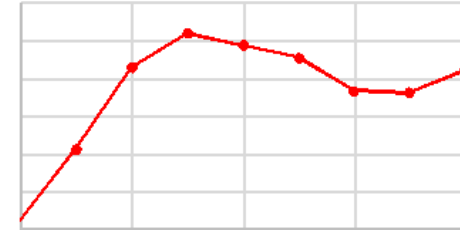
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	54	5	0	19	13
16:15 16:30	56	1	0	24	11
16:30 16:45	53	1	0	17	17
16:45 17:00	62	2	0	24	12
17:00 17:15	85	1	0	18	17
17:15 17:30	74	1	0	22	18
17:30 17:45	83	1	0	20	12
17:45 18:00	79	0	2	20	10
18:00 18:15	70	0	1	19	10
18:15 18:30	64	1	1	15	2
18:30 18:45	75	0	0	15	10
18:45 19:00	66	1	2	21	8

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	80	3	2	41	52	111,5
06:15 07:15	159	5	2	66	65	207,0
06:30 07:30	257	5	5	70	67	314,5
06:45 07:45	304	6	4	68	75	360,0
07:00 08:00	302	5	3	50	63	344,5
07:15 08:15	292	5	4	32	49	328,0
07:30 08:30	253	6	1	34	44	284,5
07:45 08:45	251	4	1	41	37	282,0
08:00 09:00	275	6	1	44	44	311,5

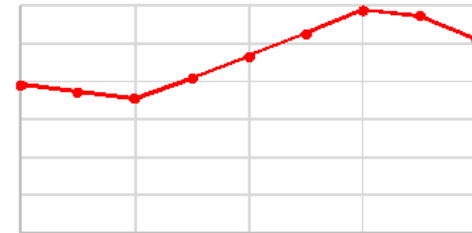
767,5



VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	222	21	2	53	54	295,5
11:15 12:15	217	17	2	60	51	286,0
11:30 12:30	214	14	2	62	38	278,0
11:45 12:45	240	15	1	63	54	304,0
12:00 13:00	284	7	0	70	59	333,0
12:15 13:15	315	7	0	68	66	363,0
12:30 13:30	344	6	0	77	81	394,5
12:45 13:45	327	8	1	68	77	387,0
13:00 14:00	292	9	2	81	75	355,5

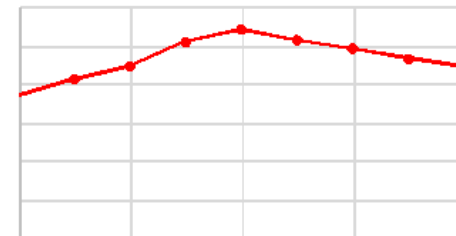
984,0



VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	225	9	0	84	53	285,0
16:15 17:15	256	5	0	88	57	307,5
16:30 17:30	274	5	0	81	64	324,5
16:45 17:45	304	5	0	84	59	356,0
17:00 18:00	321	3	2	80	57	372,0
17:15 18:15	306	2	3	81	50	358,0
17:30 18:30	296	2	4	74	34	347,0
17:45 18:45	288	1	4	69	32	334,5
18:00 19:00	275	2	4	70	30	324,0

981,0



5.12 Ponto 11 A - Rua Beatriz Amaral Pereira x Rua Pereira

<p>Aproximações</p>	<p>A- Avenida Saquarema - Sentido Centro B- Avenida Saquarema - Sentido Bacaxá C- Rua José B Amorim D- Rua Lucio Neves E- Rua Beatriz Pereira</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 11A</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 11A</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 11A</i></p>





Movimentos Ponto IIB



MOV

UVP Hora

MOV 1 A>>B

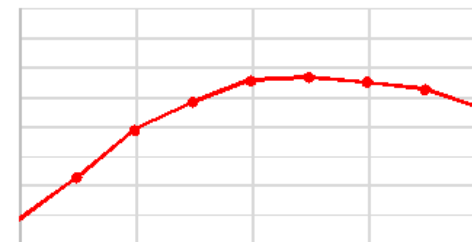
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	8	0	1	1	0
06:15 06:30	12	0	3	7	9
06:30 06:45	26	2	4	16	16
06:45 07:00	44	2	0	26	20
07:00 07:15	55	4	4	21	15
07:15 07:30	82	1	4	18	11
07:30 07:45	75	1	4	16	7
07:45 08:00	79	1	4	14	5
08:00 08:15	70	2	4	8	2
08:15 08:30	77	3	3	8	7
08:30 08:45	68	2	2	14	4
08:45 09:00	51	1	3	10	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	90	4	8	50	45	143,0
06:15 07:15	137	8	11	70	60	215,5
06:30 07:30	207	9	12	81	62	295,5
06:45 07:45	256	8	12	81	53	342,5
07:00 08:00	291	7	16	69	38	379,5
07:15 08:15	306	5	16	56	25	384,0
07:30 08:30	301	7	15	46	21	375,5
07:45 08:45	294	8	13	44	18	364,5
08:00 09:00	266	8	12	40	15	332,0

854,5



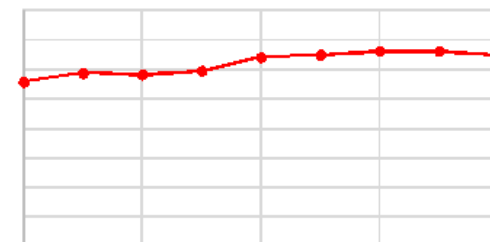
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	82	3	3	10	5
11:15 11:30	75	1	1	13	5
11:30 11:45	79	1	2	17	4
11:45 12:00	81	3	2	13	3
12:00 12:15	84	0	8	21	4
12:15 12:30	70	1	2	12	1
12:30 12:45	77	1	5	18	6
12:45 13:00	100	1	3	26	9
13:00 13:15	95	1	5	17	6
13:15 13:30	74	1	1	21	5
13:30 13:45	79	1	3	24	6
13:45 14:00	95	2	3	19	8

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	317	8	8	53	17	379,5
11:15 12:15	319	5	13	64	16	393,5
11:30 12:30	314	5	14	63	12	390,5
11:45 12:45	312	5	17	64	14	396,5
12:00 13:00	331	3	18	77	20	420,5
12:15 13:15	342	4	15	73	22	424,0
12:30 13:30	346	4	14	82	26	430,0
12:45 13:45	348	4	12	88	26	430,0
13:00 14:00	343	5	12	81	25	423,5

1.223,5



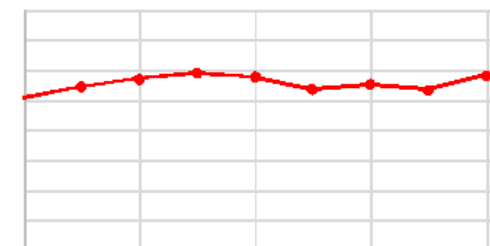
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	82	3	1	9	3
16:15 16:30	70	1	2	9	4
16:30 16:45	79	1	2	15	4
16:45 17:00	70	2	1	18	4
17:00 17:15	94	2	3	15	5
17:15 17:30	85	1	1	12	2
17:30 17:45	80	1	3	26	3
17:45 18:00	66	0	2	17	4
18:00 18:15	77	0	3	16	8
18:15 18:30	90	0	1	22	2
18:30 18:45	75	1	4	13	3
18:45 19:00	79	3	3	24	5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	301	7	6	51	15	355,5
16:15 17:15	313	6	8	57	17	373,5
16:30 17:30	328	6	7	60	15	387,5
16:45 17:45	329	6	8	71	14	396,5
17:00 18:00	325	4	9	70	14	390,5
17:15 18:15	308	2	9	71	17	370,0
17:30 18:30	313	1	9	81	17	378,0
17:45 18:45	308	1	10	68	17	369,0
18:00 19:00	321	4	11	75	18	394,0

1.140,0



MOV 2 A-30 Hora

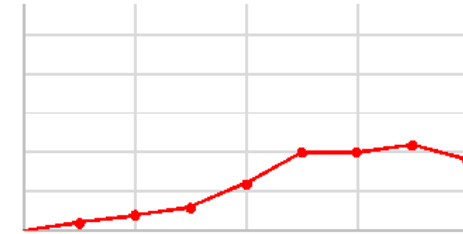
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	1	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	1	0	0	0	0
07:15 07:30	1	0	0	0	0
07:30 07:45	2	0	0	0	0
07:45 08:00	3	0	0	0	0
08:00 08:15	5	0	0	0	0
08:15 08:30	1	0	0	0	0
08:30 08:45	3	0	0	0	0
08:45 09:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	0	0	1,0
06:15 07:15	2	0	0	0	0	2,0
06:30 07:30	3	0	0	0	0	3,0
06:45 07:45	4	0	0	0	0	4,0
07:00 08:00	7	0	0	0	0	7,0
07:15 08:15	11	0	0	0	0	11,0
07:30 08:30	11	0	0	0	0	11,0
07:45 08:45	12	0	0	0	0	12,0
08:00 09:00	10	0	0	0	0	10,0

18,0



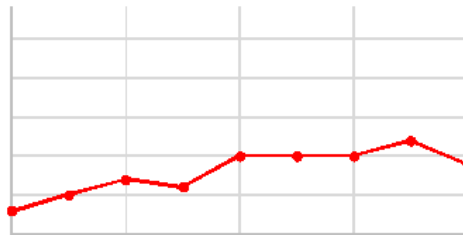
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	1	0	0	0	0
11:30 11:45	0	0	0	2	0
11:45 12:00	2	0	0	0	0
12:00 12:15	2	0	0	0	0
12:15 12:30	3	0	0	0	0
12:30 12:45	0	0	0	0	0
12:45 13:00	6	0	0	0	0
13:00 13:15	2	0	0	0	0
13:15 13:30	3	0	0	0	0
13:30 13:45	2	0	0	0	0
13:45 14:00	3	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	3	0	0	2	0	4,0
11:15 12:15	5	0	0	2	0	6,0
11:30 12:30	7	0	0	2	0	8,0
11:45 12:45	7	0	0	0	0	7,0
12:00 13:00	11	0	0	0	0	11,0
12:15 13:15	11	0	0	0	0	11,0
12:30 13:30	11	0	0	0	0	11,0
12:45 13:45	13	0	0	0	0	13,0
13:00 14:00	10	0	0	0	0	10,0

25,0



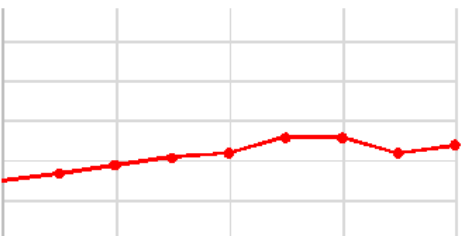
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	0	0
16:15 16:30	1	0	0	0	0
16:30 16:45	4	0	0	0	0
16:45 17:00	2	0	0	1	0
17:00 17:15	2	0	0	0	0
17:15 17:30	2	0	0	0	0
17:30 17:45	5	0	0	0	0
17:45 18:00	3	0	0	0	0
18:00 18:15	4	0	0	0	0
18:15 18:30	2	0	0	0	0
18:30 18:45	3	0	0	0	0
18:45 19:00	4	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	8	0	0	1	0	8,5
16:15 17:15	9	0	0	1	0	9,5
16:30 17:30	10	0	0	1	0	10,5
16:45 17:45	11	0	0	1	0	11,5
17:00 18:00	12	0	0	0	0	12,0
17:15 18:15	14	0	0	0	0	14,0
17:30 18:30	14	0	0	0	0	14,0
17:45 18:45	12	0	0	0	0	12,0
18:00 19:00	13	0	0	0	0	13,0

33,5



MOV 3 B>>P Hora

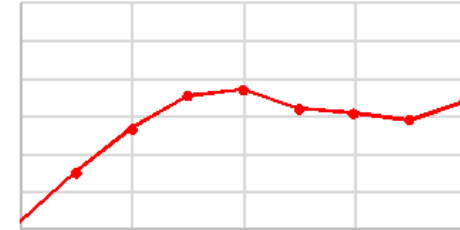
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	26	1	5	5	1
06:15 06:30	23	2	2	3	0
06:30 06:45	47	2	3	16	0
06:45 07:00	56	1	6	11	1
07:00 07:15	139	4	5	29	2
07:15 07:30	121	9	2	11	2
07:30 07:45	123	6	5	9	1
07:45 08:00	85	1	2	8	0
08:00 08:15	118	0	1	8	0
08:15 08:30	125	2	1	9	0
08:30 08:45	106	6	4	14	0
08:45 09:00	125	1	5	15	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	152	6	16	35	2	221,5
06:15 07:15	265	9	16	59	3	352,5
06:30 07:30	363	16	16	67	5	468,5
06:45 07:45	439	20	18	60	6	554,0
07:00 08:00	468	20	14	57	5	571,5
07:15 08:15	447	16	10	36	3	522,0
07:30 08:30	451	9	9	34	1	508,5
07:45 08:45	434	9	8	39	0	491,5
08:00 09:00	474	9	11	46	0	542,5

1.335,5



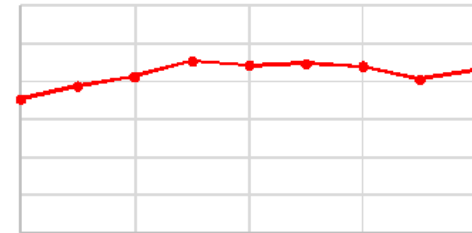
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	104	7	2	20	2
11:15 11:30	103	11	1	16	2
11:30 11:45	102	4	1	20	2
11:45 12:00	125	2	7	33	0
12:00 12:15	135	4	5	25	3
12:15 12:30	116	10	4	27	0
12:30 12:45	143	3	1	24	3
12:45 13:00	126	2	4	23	3
13:00 13:15	133	7	6	24	3
13:15 13:30	125	5	1	27	0
13:30 13:45	99	6	1	35	3
13:45 14:00	128	9	4	38	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	434	24	11	89	6	554,0
11:15 12:15	465	21	14	94	7	589,0
11:30 12:30	478	20	17	105	5	613,0
11:45 12:45	519	19	17	109	6	654,0
12:00 13:00	520	19	14	99	9	642,5
12:15 13:15	518	22	15	96	9	648,5
12:30 13:30	527	17	12	98	9	640,0
12:45 13:45	483	20	12	109	9	607,5
13:00 14:00	485	27	12	124	8	631,0

1.827,5



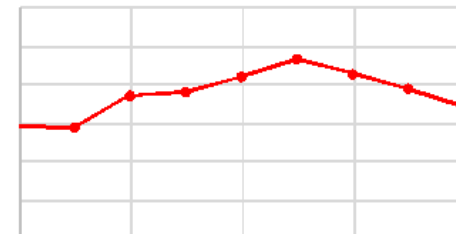
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	95	2	7	26	7
16:15 16:30	75	3	2	27	2
16:30 16:45	106	6	3	31	3
16:45 17:00	95	4	3	19	6
17:00 17:15	106	0	3	31	5
17:15 17:30	147	6	2	37	10
17:30 17:45	124	4	2	25	7
17:45 18:00	135	3	3	23	7
18:00 18:15	137	4	7	26	10
18:15 18:30	115	5	2	28	2
18:30 18:45	84	3	3	27	6
18:45 19:00	90	2	3	24	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	371	15	15	103	18	490,0
16:15 17:15	382	13	11	108	16	489,5
16:30 17:30	454	16	11	118	24	572,5
16:45 17:45	472	14	10	112	28	581,0
17:00 18:00	512	13	10	116	29	621,0
17:15 18:15	543	17	14	111	34	667,5
17:30 18:30	511	16	14	102	26	629,0
17:45 18:45	471	15	15	104	25	590,5
18:00 19:00	426	14	15	105	19	544,0

1.655,0



MOV 4 A P Hora

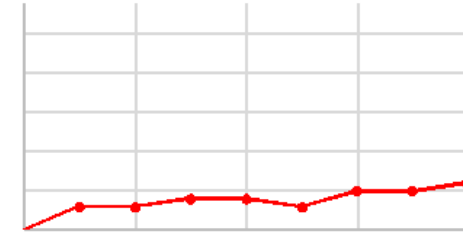
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	1	0	0	0	0
07:00 07:15	3	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	1	0	0	0	0
07:45 08:00	1	0	0	0	0
08:00 08:15	2	0	0	0	0
08:15 08:30	2	0	0	0	0
08:30 08:45	1	0	0	0	0
08:45 09:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
06:00 07:00	1	0	0	0	0	1,0
06:15 07:15	4	0	0	0	0	4,0
06:30 07:30	4	0	0	0	0	4,0
06:45 07:45	5	0	0	0	0	5,0
07:00 08:00	5	0	0	0	0	5,0
07:15 08:15	4	0	0	0	0	4,0
07:30 08:30	6	0	0	0	0	6,0
07:45 08:45	6	0	0	0	0	6,0
08:00 09:00	7	0	0	0	0	7,0

13,0



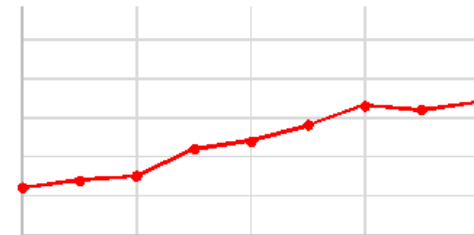
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
11:00 11:15	2	0	0	0	0
11:15 11:30	2	0	0	0	0
11:30 11:45	1	0	0	0	0
11:45 12:00	2	0	0	0	0
12:00 12:15	3	0	0	0	0
12:15 12:30	2	0	0	1	0
12:30 12:45	4	0	0	1	0
12:45 13:00	3	0	0	0	0
13:00 13:15	5	0	0	0	0
13:15 13:30	5	0	0	0	0
13:30 13:45	4	0	0	0	0
13:45 14:00	4	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
11:00 12:00	7	0	0	0	0	7,0
11:15 12:15	8	0	0	0	0	8,0
11:30 12:30	8	0	0	1	0	8,5
11:45 12:45	11	0	0	2	0	12,0
12:00 13:00	12	0	0	2	0	13,0
12:15 13:15	14	0	0	2	0	15,0
12:30 13:30	17	0	0	1	0	17,5
12:45 13:45	17	0	0	0	0	17,0
13:00 14:00	18	0	0	0	0	18,0

38,0



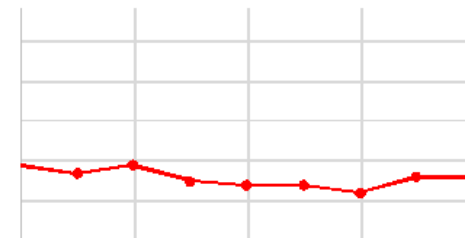
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
16:00 16:15	3	0	0	0	0
16:15 16:30	2	0	0	0	0
16:30 16:45	3	0	0	0	0
16:45 17:00	2	0	0	1	0
17:00 17:15	2	0	0	0	0
17:15 17:30	3	0	0	0	0
17:30 17:45	1	0	0	0	0
17:45 18:00	2	0	0	0	0
18:00 18:15	2	0	0	0	0
18:15 18:30	2	0	0	0	0
18:30 18:45	3	0	0	0	0
18:45 19:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
16:00 17:00	10	0	0	1	0	10,5
16:15 17:15	9	0	0	1	0	9,5
16:30 17:30	10	0	0	1	0	10,5
16:45 17:45	8	0	0	1	0	8,5
17:00 18:00	8	0	0	0	0	8,0
17:15 18:15	8	0	0	0	0	8,0
17:30 18:30	7	0	0	0	0	7,0
17:45 18:45	9	0	0	0	0	9,0
18:00 19:00	9	0	0	0	0	9,0

27,5



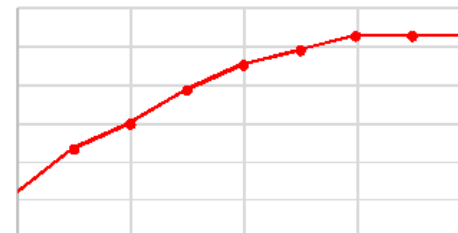
MOV5 C>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	19	1	2	2	2
06:15 06:30	35	1	1	13	2
06:30 06:45	25	2	2	13	6
06:45 07:00	35	1	1	13	2
07:00 07:15	56	8	2	15	4
07:15 07:30	58	7	2	3	4
07:30 07:45	71	4	1	7	3
07:45 08:00	69	2	0	11	0
08:00 08:15	88	6	0	6	2
08:15 08:30	68	10	2	10	0
08:30 08:45	60	8	1	13	3
08:45 09:00	61	5	1	11	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	114	5	6	41	12	159,5
06:15 07:15	151	12	6	54	14	217,0
06:30 07:30	174	18	7	44	16	249,5
06:45 07:45	220	20	6	38	13	294,0
07:00 08:00	254	21	5	36	11	326,5
07:15 08:15	286	19	3	27	9	345,0
07:30 08:30	296	22	3	34	5	364,5
07:45 08:45	285	26	3	40	5	364,5
08:00 09:00	277	29	4	40	5	365,0



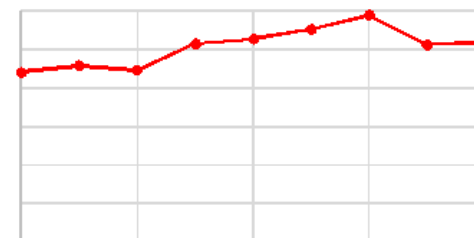
851,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	52	11	1	9	1
11:15 11:30	59	8	2	11	0
11:30 11:45	64	1	0	11	0
11:45 12:00	67	3	1	15	1
12:00 12:15	66	7	0	19	1
12:15 12:30	59	5	2	11	1
12:30 12:45	83	7	1	12	6
12:45 13:00	69	7	1	7	0
13:00 13:15	76	9	2	7	1
13:15 13:30	67	14	0	6	0
13:30 13:45	49	6	1	8	3
13:45 14:00	71	6	1	11	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	242	29	4	46	2	321,0
11:15 12:15	256	19	3	56	2	329,5
11:30 12:30	256	16	3	56	3	323,5
11:45 12:45	275	22	4	57	9	357,5
12:00 13:00	277	26	4	49	8	363,5
12:15 13:15	287	28	6	37	8	376,5
12:30 13:30	295	37	4	32	7	395,0
12:45 13:45	261	36	4	28	4	357,0
13:00 14:00	263	35	4	32	4	359,0



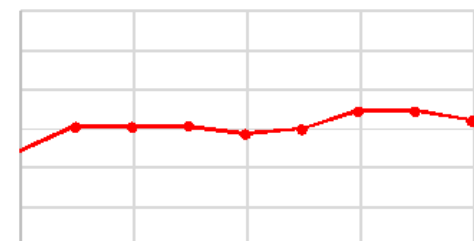
1.043,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	29	3	0	4	1
16:15 16:30	33	3	0	7	2
16:30 16:45	65	2	1	11	0
16:45 17:00	57	2	1	3	1
17:00 17:15	52	3	2	11	4
17:15 17:30	38	0	0	9	2
17:30 17:45	54	8	1	11	1
17:45 18:00	36	4	3	6	0
18:00 18:15	68	1	0	9	0
18:15 18:30	57	2	1	5	1
18:30 18:45	56	4	4	7	0
18:45 19:00	38	0	0	9	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	184	10	2	25	4	221,5
16:15 17:15	207	10	4	32	7	253,0
16:30 17:30	212	7	4	34	7	253,0
16:45 17:45	201	13	4	34	8	254,0
17:00 18:00	180	15	6	37	7	243,5
17:15 18:15	196	13	4	35	3	249,5
17:30 18:30	215	15	5	31	2	273,0
17:45 18:45	217	11	8	27	1	272,5
18:00 19:00	219	7	5	30	3	260,5



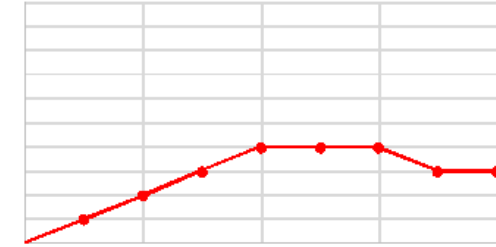
725,5



MOV 6 C>>D UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	0
06:15 06:30	0	0	0	0	0	0
06:30 06:45	0	0	0	0	0	0
06:45 07:00	0	0	0	0	0	0
07:00 07:15	1	0	0	0	0	0
07:15 07:30	1	0	0	0	0	0
07:30 07:45	1	0	0	0	0	0
07:45 08:00	1	0	0	0	0	0
08:00 08:15	1	0	0	0	0	0
08:15 08:30	1	0	0	0	0	0
08:30 08:45	0	0	0	0	0	0
08:45 09:00	1	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	1	0	0	0	0	1,0
06:30 07:30	2	0	0	0	0	2,0
06:45 07:45	3	0	0	0	0	3,0
07:00 08:00	4	0	0	0	0	4,0
07:15 08:15	4	0	0	0	0	4,0
07:30 08:30	4	0	0	0	0	4,0
07:45 08:45	3	0	0	0	0	3,0
08:00 09:00	3	0	0	0	0	3,0



7,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	0	0
11:15 11:30	1	0	0	0	0
11:30 11:45	1	0	0	1	0
11:45 12:00	1	0	0	1	0
12:00 12:15	0	0	0	0	0
12:15 12:30	0	0	0	0	0
12:30 12:45	0	0	0	0	0
12:45 13:00	0	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	1	0	0	0	0
13:30 13:45	1	0	0	0	0
13:45 14:00	0	0	0	0	0

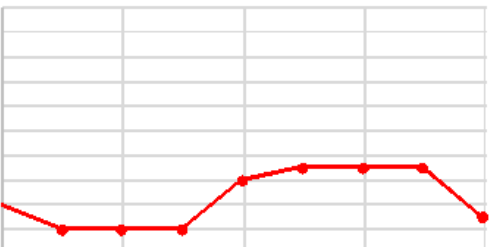
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	4	0	0	2	0	5,0
11:15 12:15	3	0	0	2	0	4,0
11:30 12:30	2	0	0	2	0	3,0
11:45 12:45	1	0	0	1	0	1,5
12:00 13:00	0	0	0	0	0	0,0
12:15 13:15	0	0	0	0	0	0,0
12:30 13:30	1	0	0	0	0	1,0
12:45 13:45	2	0	0	0	0	2,0
13:00 14:00	2	0	0	0	0	2,0



7,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	0	0	0	0	0
16:45 17:00	1	0	0	0	0
17:00 17:15	0	0	0	0	0
17:15 17:30	0	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	3	0	0	0	0
18:00 18:15	0	0	0	1	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	2	0	0	0	0	2,0
16:15 17:15	1	0	0	0	0	1,0
16:30 17:30	1	0	0	0	0	1,0
16:45 17:45	1	0	0	0	0	1,0
17:00 18:00	3	0	0	0	0	3,0
17:15 18:15	3	0	0	1	0	3,5
17:30 18:30	3	0	0	1	0	3,5
17:45 18:45	3	0	0	1	0	3,5
18:00 19:00	1	0	0	1	0	1,5



6,5



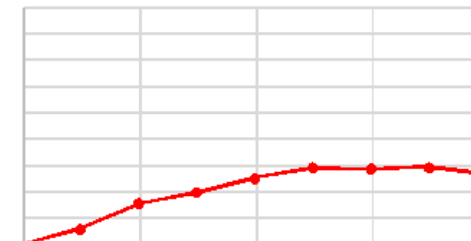
MOV7 CXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 06:15	4	1	0	0	0	
06:15 06:30	4	1	0	0	0	
06:30 06:45	7	0	2	2	0	
06:45 07:00	22	0	0	6	7	
07:00 07:15	33	0	0	6	2	
07:15 07:30	42	3	1	6	0	
07:30 07:45	28	0	1	7	2	
07:45 08:00	48	0	1	4	2	
08:00 08:15	49	1	1	5	1	
08:15 08:30	47	1	0	4	0	
08:30 08:45	29	2	1	5	4	
08:45 09:00	32	0	1	10	2	

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	37	2	2	8	7	50,0
06:15 07:15	66	1	2	14	9	80,0
06:30 07:30	104	3	3	20	9	127,5
06:45 07:45	125	3	2	25	11	148,5
07:00 08:00	151	3	3	23	6	176,0
07:15 08:15	167	4	4	22	5	196,0
07:30 08:30	172	2	3	20	5	193,5
07:45 08:45	173	4	3	18	7	197,5
08:00 09:00	157	4	3	24	7	184,5



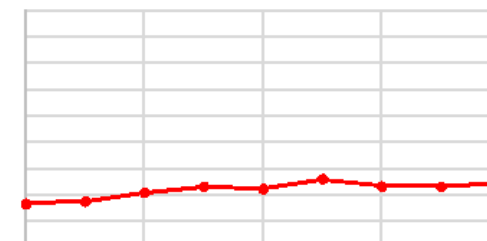
410,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 11:15	28	1	0	6	1	
11:15 11:30	27	0	1	8	0	
11:30 11:45	22	0	0	5	2	
11:45 12:00	30	3	1	9	0	
12:00 12:15	31	1	0	7	6	
12:15 12:30	37	3	1	9	0	
12:30 12:45	26	2	0	11	1	
12:45 13:00	33	0	2	3	7	
13:00 13:15	42	3	0	12	4	
13:15 13:30	31	2	0	6	3	
13:30 13:45	27	1	2	2	2	
13:45 14:00	33	1	1	10	6	

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	107	4	2	28	3	134,0
11:15 12:15	110	4	2	29	8	137,5
11:30 12:30	120	7	2	30	8	154,0
11:45 12:45	124	9	2	36	7	165,0
12:00 13:00	127	6	3	30	14	161,5
12:15 13:15	138	8	3	35	12	179,0
12:30 13:30	152	7	2	32	15	167,0
12:45 13:45	133	6	4	23	16	166,5
13:00 14:00	133	7	3	30	15	169,5



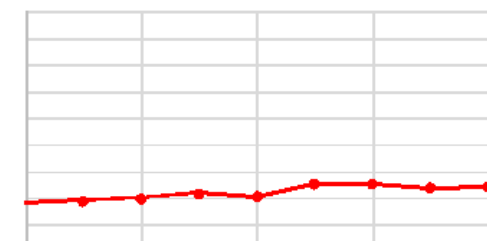
465,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 16:15	20	0	0	11	1	
16:15 16:30	32	0	0	12	2	
16:30 16:45	27	1	1	3	5	
16:45 17:00	38	1	1	7	3	
17:00 17:15	21	0	1	12	0	
17:15 17:30	32	2	0	13	3	
17:30 17:45	30	1	2	10	1	
17:45 18:00	29	0	2	13	0	
18:00 18:15	46	1	0	9	2	
18:15 18:30	34	1	1	8	0	
18:30 18:45	31	0	0	9	0	
18:45 19:00	30	1	2	12	1	

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	117	2	2	33	11	142,5
16:15 17:15	118	2	3	34	10	146,5
16:30 17:30	118	4	3	35	11	151,0
16:45 17:45	121	4	4	42	7	160,0
17:00 18:00	112	3	5	48	4	154,5
17:15 18:15	137	4	4	45	6	177,5
17:30 18:30	139	3	5	40	3	177,5
17:45 18:45	140	2	3	39	2	171,0
18:00 19:00	141	3	3	38	3	173,5



470,5



MOV 8 DSBP Hora

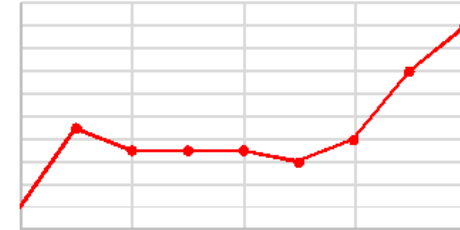
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	1	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	3	0	0	1	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	3	0	0	0	0
08:15 08:30	1	0	0	0	0
08:30 08:45	3	0	0	0	0
08:45 09:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	0	0	1,0
06:15 07:15	4	0	0	1	0	4,5
06:30 07:30	3	0	0	1	0	3,5
06:45 07:45	3	0	0	1	0	3,5
07:00 08:00	3	0	0	1	0	3,5
07:15 08:15	3	0	0	0	0	3,0
07:30 08:30	4	0	0	0	0	4,0
07:45 08:45	7	0	0	0	0	7,0
08:00 09:00	9	0	0	0	0	9,0

13,5



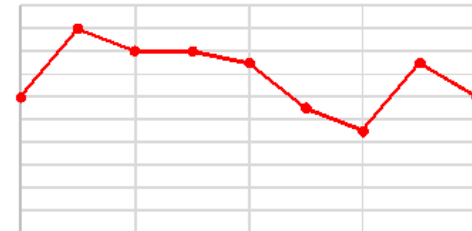
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	2	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	4	0	0	0	0
12:00 12:15	3	0	0	0	0
12:15 12:30	1	0	0	0	0
12:30 12:45	0	0	0	0	0
12:45 13:00	3	0	0	1	0
13:00 13:15	1	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	3	0	0	0	0
13:45 14:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	6	0	0	0	0	6,0
11:15 12:15	9	0	0	0	0	9,0
11:30 12:30	8	0	0	0	0	8,0
11:45 12:45	8	0	0	0	0	8,0
12:00 13:00	7	0	0	1	0	7,5
12:15 13:15	5	0	0	1	0	5,5
12:30 13:30	4	0	0	1	0	4,5
12:45 13:45	7	0	0	1	0	7,5
13:00 14:00	6	0	0	0	0	6,0

19,5



VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	3	0	0	0	0
16:30 16:45	1	0	0	0	0
16:45 17:00	1	0	0	0	0
17:00 17:15	3	0	0	0	0
17:15 17:30	2	0	0	0	0
17:30 17:45	3	0	0	2	0
17:45 18:00	0	0	0	0	0
18:00 18:15	2	0	0	0	0
18:15 18:30	1	0	0	0	0
18:30 18:45	2	0	0	0	0
18:45 19:00	4	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	5	0	0	0	0	5,0
16:15 17:15	8	0	0	0	0	8,0
16:30 17:30	7	0	0	0	0	7,0
16:45 17:45	9	0	0	2	0	10,0
17:00 18:00	8	0	0	2	0	9,0
17:15 18:15	7	0	0	2	0	8,0
17:30 18:30	6	0	0	2	0	7,0
17:45 18:45	5	0	0	0	0	5,0
18:00 19:00	9	0	0	0	0	9,0

23,0



MOV 9 DSE P Hora

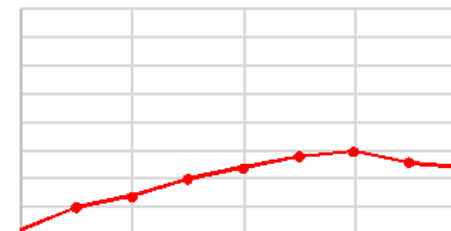
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	1	0	0	0	0
07:00 07:15	4	0	0	0	0
07:15 07:30	2	0	0	0	0
07:30 07:45	3	0	0	0	0
07:45 08:00	3	0	0	0	0
08:00 08:15	6	0	0	0	0
08:15 08:30	3	0	0	0	0
08:30 08:45	1	0	0	0	0
08:45 09:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	0	0	1,0
06:15 07:15	5	0	0	0	0	5,0
06:30 07:30	7	0	0	0	0	7,0
06:45 07:45	10	0	0	0	0	10,0
07:00 08:00	12	0	0	0	0	12,0
07:15 08:15	14	0	0	0	0	14,0
07:30 08:30	15	0	0	0	0	15,0
07:45 08:45	13	0	0	0	0	13,0
08:00 09:00	12	0	0	0	0	12,0

25,0



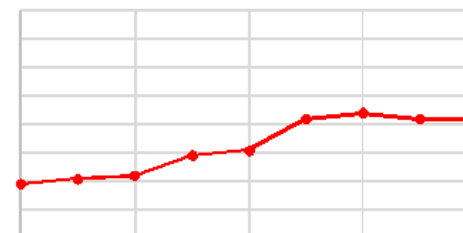
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	2	0	0	1	0
11:15 11:30	2	0	0	1	0
11:30 11:45	1	0	0	1	0
11:45 12:00	3	0	0	0	0
12:00 12:15	3	0	0	1	0
12:15 12:30	3	0	0	0	0
12:30 12:45	5	0	0	0	0
12:45 13:00	4	0	0	0	0
13:00 13:15	9	0	0	0	0
13:15 13:30	4	0	0	0	0
13:30 13:45	4	0	0	0	0
13:45 14:00	4	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	8	0	0	3	0	9,5
11:15 12:15	9	0	0	3	0	10,5
11:30 12:30	10	0	0	2	0	11,0
11:45 12:45	14	0	0	1	0	14,5
12:00 13:00	15	0	0	1	0	15,5
12:15 13:15	21	0	0	0	0	21,0
12:30 13:30	22	0	0	0	0	22,0
12:45 13:45	21	0	0	0	0	21,0
13:00 14:00	21	0	0	0	0	21,0

46,0



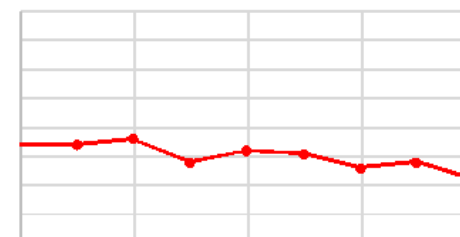
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	1	0	0	0
16:15 16:30	5	0	0	0	0
16:30 16:45	6	0	0	0	0
16:45 17:00	1	0	0	0	0
17:00 17:15	4	0	0	2	0
17:15 17:30	4	1	0	0	0
17:30 17:45	2	0	0	0	0
17:45 18:00	3	0	0	0	0
18:00 18:15	4	0	0	1	0
18:15 18:30	3	0	0	1	0
18:30 18:45	3	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	15	1	0	0	0	17,0
16:15 17:15	16	0	0	2	0	17,0
16:30 17:30	15	1	0	2	0	18,0
16:45 17:45	11	1	0	2	0	14,0
17:00 18:00	13	1	0	2	0	16,0
17:15 18:15	13	1	0	1	0	15,5
17:30 18:30	12	0	0	2	0	13,0
17:45 18:45	13	0	0	2	0	14,0
18:00 19:00	10	0	0	2	0	11,0

44,0



5.13 Ponto 11 B – Av. Saquarema x Rua José B. de Amorim x Rua Capitão Nunes

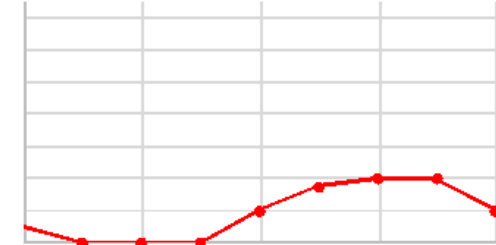
<p>Aproximações</p>	<p>A- Rua Beatriz Amaral Pereira B- Rua Segisfredo Bravo - Mão única C- Rua Pereira D- Rua Segisfredo Bravo - Mão Dupla</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 11B</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 11B</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 11B</i></p>



MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	0	0	
06:15 06:30	0	0	0	0	0	
06:30 06:45	0	0	0	0	0	
06:45 07:00	0	0	0	0	0	
07:00 07:15	0	0	0	0	0	
07:15 07:30	0	0	0	0	0	
07:30 07:45	0	0	0	0	0	
07:45 08:00	2	0	0	0	0	
08:00 08:15	1	0	0	1	0	
08:15 08:30	0	0	0	1	0	
08:30 08:45	0	0	0	0	0	
08:45 09:00	0	0	0	0	0	

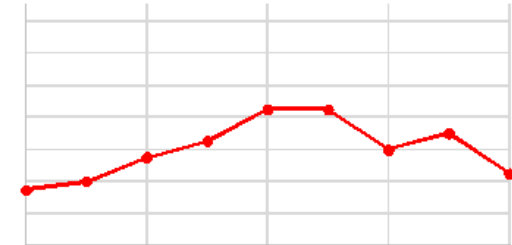
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	0	0	1,0
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0,0
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	2	0	0	0	0	2,0
07:15 08:15	3	0	0	1	0	3,5
07:30 08:30	3	0	0	2	0	4,0
07:45 08:45	3	0	0	2	0	4,0
08:00 09:00	1	0	0	2	0	2,0



5,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	0	0	0	1	0	
11:15 11:30	1	0	0	1	0	
11:30 11:45	1	0	0	0	0	
11:45 12:00	0	0	0	1	0	
12:00 12:15	1	0	0	0	0	
12:15 12:30	3	0	0	0	0	
12:30 12:45	2	0	0	0	0	
12:45 13:00	2	0	0	1	0	
13:00 13:15	1	0	0	0	0	
13:15 13:30	0	0	0	1	0	
13:30 13:45	3	0	0	0	0	
13:45 14:00	0	0	0	0	0	

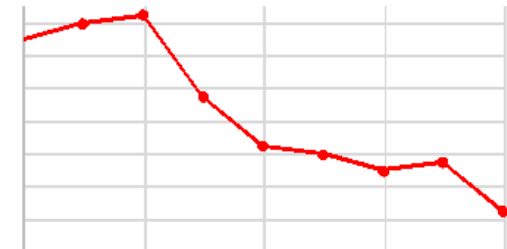
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	2	0	0	3	0	3,5
11:15 12:15	3	0	0	2	0	4,0
11:30 12:30	5	0	0	1	0	5,5
11:45 12:45	6	0	0	1	0	6,5
12:00 13:00	8	0	0	1	0	8,5
12:15 13:15	8	0	0	1	0	8,5
12:30 13:30	5	0	0	2	0	6,0
12:45 13:45	6	0	0	2	0	7,0
13:00 14:00	4	0	0	1	0	4,5



16,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	1	0	0	0	0	
16:15 16:30	1	0	0	0	0	
16:30 16:45	4	0	0	2	0	
16:45 17:00	5	0	0	2	0	
17:00 17:15	2	0	0	0	0	
17:15 17:30	1	0	0	1	0	
17:30 17:45	0	0	0	0	1	
17:45 18:00	3	0	0	0	0	
18:00 18:15	1	0	0	1	0	
18:15 18:30	0	0	0	1	0	
18:30 18:45	0	0	0	1	0	
18:45 19:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	11	0	0	4	0	13,0
16:15 17:15	12	0	0	4	0	14,0
16:30 17:30	12	0	0	5	0	14,5
16:45 17:45	8	0	0	3	1	9,5
17:00 18:00	6	0	0	1	1	6,5
17:15 18:15	5	0	0	2	1	6,0
17:30 18:30	4	0	0	2	1	5,0
17:45 18:45	4	0	0	3	0	5,5
18:00 19:00	1	0	0	3	0	2,5



22,0



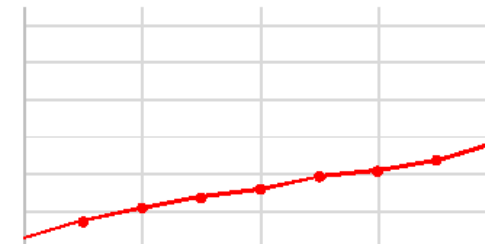
MOV 2 A>>D UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	20	0	1	4	0
06:15 06:30	25	0	2	4	0
06:30 06:45	42	0	0	8	0
06:45 07:00	60	0	2	15	0
07:00 07:15	64	1	0	15	0
07:15 07:30	50	2	2	17	0
07:30 07:45	67	0	0	15	0
07:45 08:00	77	0	2	26	4
08:00 08:15	87	3	0	26	0
08:15 08:30	79	0	0	10	0
08:30 08:45	82	2	1	28	4
08:45 09:00	128	0	2	21	3

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	147	0	5	31	0	175,0
06:15 07:15	191	1	4	42	0	224,0
06:30 07:30	216	3	4	55	0	259,5
06:45 07:45	241	3	4	62	0	288,0
07:00 08:00	258	3	4	73	4	310,5
07:15 08:15	281	5	4	84	4	343,0
07:30 08:30	310	3	2	77	4	359,5
07:45 08:45	325	5	3	90	8	387,5
08:00 09:00	376	5	3	85	7	436,0



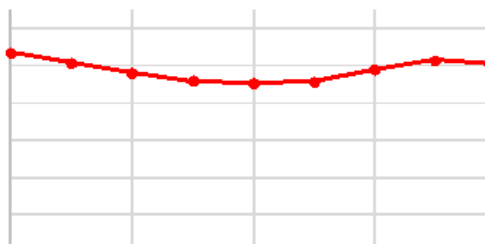
921,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	165	1	0	39	2
11:15 11:30	140	1	1	41	2
11:30 11:45	144	1	1	39	3
11:45 12:00	140	1	2	38	4
12:00 12:15	143	1	0	30	2
12:15 12:30	115	4	0	28	1
12:30 12:45	123	2	0	38	0
12:45 13:00	142	0	2	29	3
13:00 13:15	144	3	0	27	0
13:15 13:30	153	2	0	25	0
13:30 13:45	148	4	0	30	6
13:45 14:00	128	3	0	36	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	589	4	4	157	11	685,5
11:15 12:15	567	4	4	148	11	659,0
11:30 12:30	542	7	3	135	10	631,0
11:45 12:45	521	6	2	134	7	609,0
12:00 13:00	523	7	2	125	6	604,5
12:15 13:15	524	9	2	122	4	608,0
12:30 13:30	562	7	2	119	3	640,5
12:45 13:45	587	9	2	111	9	665,5
13:00 14:00	573	12	0	118	8	656,0



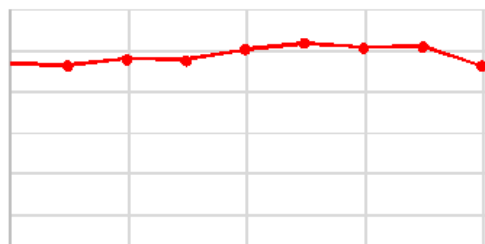
1.946,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	144	2	0	33	4
16:15 16:30	131	2	1	39	3
16:30 16:45	133	3	1	21	1
16:45 17:00	120	3	1	35	0
17:00 17:15	138	1	0	42	3
17:15 17:30	146	2	0	44	3
17:30 17:45	124	2	1	38	4
17:45 18:00	145	0	1	48	2
18:00 18:15	149	1	2	42	1
18:15 18:30	132	0	4	38	4
18:30 18:45	132	1	2	26	1
18:45 19:00	103	1	1	32	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	528	10	3	128	8	619,5
16:15 17:15	522	9	3	137	7	616,0
16:30 17:30	537	9	2	142	7	631,0
16:45 17:45	528	8	2	159	10	628,5
17:00 18:00	553	5	2	172	12	654,0
17:15 18:15	564	5	4	172	10	670,0
17:30 18:30	550	3	8	166	11	659,0
17:45 18:45	558	2	9	154	8	661,5
18:00 19:00	516	3	9	138	8	613,5



1.887,0



MOV 3 AXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	5	0	0	0	1
06:15 06:30	7	0	0	1	1
06:30 06:45	7	0	0	2	3
06:45 07:00	5	0	0	1	2
07:00 07:15	12	1	0	2	2
07:15 07:30	19	0	0	5	3
07:30 07:45	22	1	0	4	5
07:45 08:00	27	0	0	7	3
08:00 08:15	29	2	0	13	8
08:15 08:30	17	0	0	14	2
08:30 08:45	24	1	0	11	5
08:45 09:00	23	1	0	7	2

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	33	0	0	17	6
11:15 11:30	26	0	1	17	5
11:30 11:45	32	1	0	26	6
11:45 12:00	34	0	0	16	4
12:00 12:15	54	1	0	27	5
12:15 12:30	53	4	0	23	11
12:30 12:45	99	0	3	24	7
12:45 13:00	84	1	3	40	6
13:00 13:15	77	5	0	32	10
13:15 13:30	93	5	3	34	5
13:30 13:45	73	1	0	33	3
13:45 14:00	46	3	1	15	4

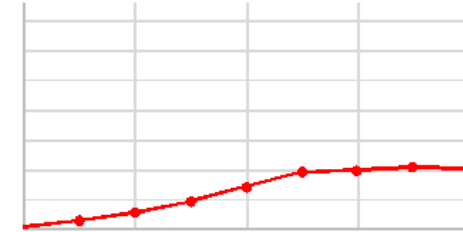
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	64	4	1	22	7
16:15 16:30	64	4	1	31	12
16:30 16:45	70	1	2	23	9
16:45 17:00	62	2	1	25	11
17:00 17:15	75	2	1	26	15
17:15 17:30	77	0	1	17	15
17:30 17:45	70	1	1	33	6
17:45 18:00	68	1	2	23	6
18:00 18:15	71	1	0	34	7
18:15 18:30	65	1	1	28	13
18:30 18:45	60	1	1	24	9
18:45 19:00	67	2	1	25	5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	24	0	0	4	7	26,0
06:15 07:15	31	1	0	6	8	36,0
06:30 07:30	43	1	0	10	10	50,0
06:45 07:45	58	2	0	12	12	68,0
07:00 08:00	80	2	0	18	13	93,0
07:15 08:15	97	3	0	29	19	117,5
07:30 08:30	95	3	0	38	18	120,0
07:45 08:45	97	3	0	45	18	125,5
08:00 09:00	93	4	0	45	17	123,5

242,5



VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	125	1	1	76	21	167,5
11:15 12:15	146	2	1	86	20	195,5
11:30 12:30	173	6	0	92	26	231,0
11:45 12:45	240	5	3	90	27	302,5
12:00 13:00	290	6	6	114	29	374,0
12:15 13:15	313	10	6	119	34	407,5
12:30 13:30	353	11	9	130	28	462,5
12:45 13:45	327	12	6	139	24	435,5
13:00 14:00	289	14	4	114	22	384,0

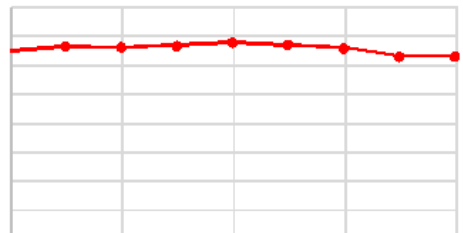
925,5



VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	260	11	5	101	39	345,0
16:15 17:15	271	9	5	105	47	354,0
16:30 17:30	284	5	5	91	50	352,0
16:45 17:45	284	5	4	101	47	354,5
17:00 18:00	290	4	5	99	42	360,0
17:15 18:15	286	3	4	107	34	355,5
17:30 18:30	274	4	4	118	32	351,0
17:45 18:45	264	4	4	109	35	336,5
18:00 19:00	263	5	3	111	34	336,0

1.041,0



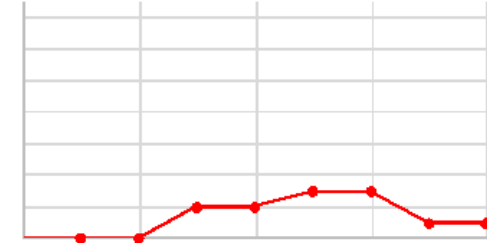
MOV 4 BXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	2	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	1	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0,0
06:45 07:45	2	0	0	0	0	2,0
07:00 08:00	2	0	0	0	0	2,0
07:15 08:15	3	0	0	0	0	3,0
07:30 08:30	3	0	0	0	0	3,0
07:45 08:45	1	0	0	0	0	1,0
08:00 09:00	1	0	0	0	0	1,0



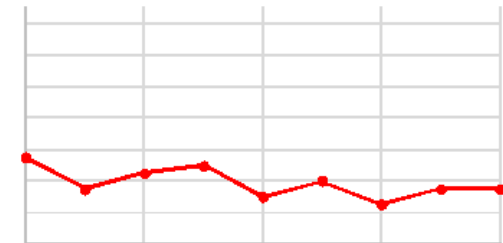
3,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	2	1
11:15 11:30	1	0	0	0	0
11:30 11:45	0	0	0	1	0
11:45 12:00	2	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	2	0	0	0	0
12:30 12:45	1	0	0	0	0
12:45 13:00	0	0	0	0	0
13:00 13:15	0	0	0	2	0
13:15 13:30	0	0	0	1	0
13:30 13:45	2	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	4	0	0	3	1	5,5
11:15 12:15	3	0	0	1	0	3,5
11:30 12:30	4	0	0	1	0	4,5
11:45 12:45	5	0	0	0	0	5,0
12:00 13:00	3	0	0	0	0	3,0
12:15 13:15	3	0	0	2	0	4,0
12:30 13:30	1	0	0	3	0	2,5
12:45 13:45	2	0	0	3	0	3,5
13:00 14:00	2	0	0	3	0	3,5



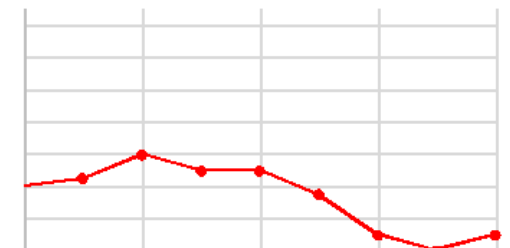
12,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	0	2
16:15 16:30	1	0	0	0	0
16:30 16:45	2	0	0	0	0
16:45 17:00	0	0	0	0	0
17:00 17:15	1	0	0	1	0
17:15 17:30	2	0	0	1	0
17:30 17:45	1	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	4	0	0	0	2	4,0
16:15 17:15	4	0	0	1	0	4,5
16:30 17:30	5	0	0	2	0	6,0
16:45 17:45	4	0	0	2	0	5,0
17:00 18:00	4	0	0	2	0	5,0
17:15 18:15	3	0	0	1	0	3,5
17:30 18:30	1	0	0	0	0	1,0
17:45 18:45	0	0	0	0	0	0,0
18:00 19:00	1	0	0	0	0	1,0



10,0



MOV 5 BXP Hora

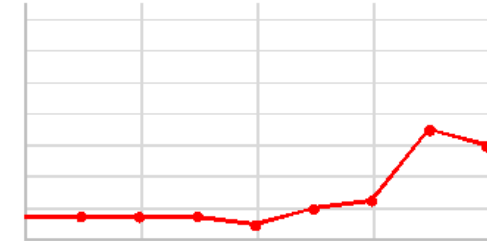
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	1	0	0	1	1
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	1
07:30 07:45	0	0	0	0	0
07:45 08:00	1	0	0	0	0
08:00 08:15	1	0	0	0	0
08:15 08:30	0	0	0	1	0
08:30 08:45	4	0	0	1	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	1	1	1,5
06:15 07:15	1	0	0	1	1	1,5
06:30 07:30	1	0	0	1	2	1,5
06:45 07:45	1	0	0	1	2	1,5
07:00 08:00	1	0	0	0	1	1,0
07:15 08:15	2	0	0	0	1	2,0
07:30 08:30	2	0	0	1	0	2,5
07:45 08:45	6	0	0	2	0	7,0
08:00 09:00	5	0	0	2	0	6,0

8,5



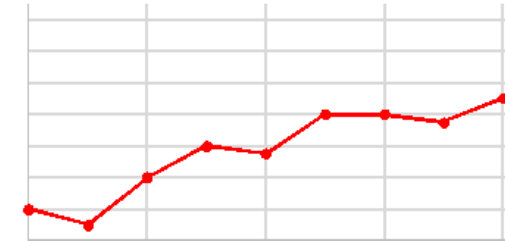
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	0	0	0	2	0
12:00 12:15	0	0	0	0	0
12:15 12:30	3	0	0	0	0
12:30 12:45	2	0	0	0	0
12:45 13:00	0	0	0	1	0
13:00 13:15	2	0	0	1	0
13:15 13:30	3	0	0	0	1
13:30 13:45	1	0	0	1	0
13:45 14:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	1	0	0	2	0	2,0
11:15 12:15	0	0	0	2	0	1,0
11:30 12:30	3	0	0	2	0	4,0
11:45 12:45	5	0	0	2	0	6,0
12:00 13:00	5	0	0	1	0	5,5
12:15 13:15	7	0	0	2	0	8,0
12:30 13:30	7	0	0	2	1	8,0
12:45 13:45	6	0	0	3	1	7,5
13:00 14:00	8	0	0	2	1	9,0

16,5



VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	1	0
16:15 16:30	2	0	0	0	0
16:30 16:45	1	0	0	0	0
16:45 17:00	0	0	0	3	0
17:00 17:15	2	0	0	2	0
17:15 17:30	3	0	0	3	0
17:30 17:45	4	0	0	0	1
17:45 18:00	2	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	6	0	0	4	0	8,0
16:15 17:15	5	0	0	5	0	7,5
16:30 17:30	6	0	0	8	0	10,0
16:45 17:45	9	0	0	8	1	13,0
17:00 18:00	11	0	0	5	1	13,5
17:15 18:15	9	0	0	3	1	10,5
17:30 18:30	6	0	0	0	1	6,0
17:45 18:45	2	0	0	0	0	2,0
18:00 19:00	0	0	0	0	1	0,0

21,5



MOV 6 C>>B UVP Hora

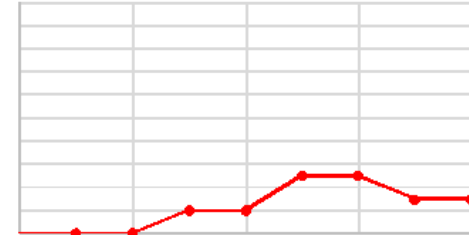
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	1	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	1	0	0	1	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0,0
06:45 07:45	1	0	0	0	0	1,0
07:00 08:00	1	0	0	0	0	1,0
07:15 08:15	2	0	0	1	0	2,5
07:30 08:30	2	0	0	1	0	2,5
07:45 08:45	1	0	0	1	0	1,5
08:00 09:00	1	0	0	1	0	1,5

2,5



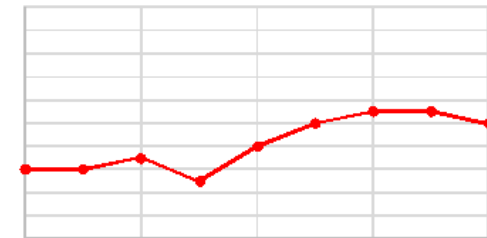
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	1	0	0	0	0
11:30 11:45	1	0	0	0	0
11:45 12:00	1	0	0	0	1
12:00 12:15	0	0	0	0	0
12:15 12:30	1	0	0	1	0
12:30 12:45	0	0	0	0	0
12:45 13:00	2	0	0	1	0
13:00 13:15	1	0	0	0	0
13:15 13:30	2	0	0	0	1
13:30 13:45	0	0	0	0	0
13:45 14:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	3	0	0	0	1	3,0
11:15 12:15	3	0	0	0	1	3,0
11:30 12:30	3	0	0	1	1	3,5
11:45 12:45	2	0	0	1	1	2,5
12:00 13:00	3	0	0	2	0	4,0
12:15 13:15	4	0	0	2	0	5,0
12:30 13:30	5	0	0	1	1	5,5
12:45 13:45	5	0	0	1	1	5,5
13:00 14:00	5	0	0	0	1	5,0

12,0



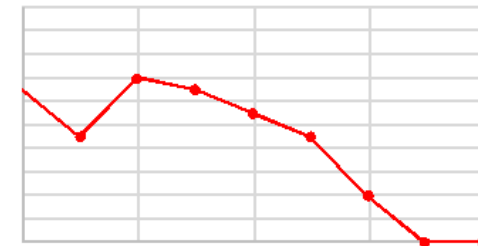
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	0	0
16:15 16:30	0	0	0	0	1
16:30 16:45	2	0	0	1	0
16:45 17:00	0	0	0	2	0
17:00 17:15	1	0	0	0	0
17:15 17:30	2	0	0	1	0
17:30 17:45	2	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	5	0	0	3	1	6,5
16:15 17:15	3	0	0	3	1	4,5
16:30 17:30	5	0	0	4	0	7,0
16:45 17:45	5	0	0	3	0	6,5
17:00 18:00	5	0	0	1	0	5,5
17:15 18:15	4	0	0	1	0	4,5
17:30 18:30	2	0	0	0	0	2,0
17:45 18:45	0	0	0	0	0	0,0
18:00 19:00	0	0	0	0	1	0,0

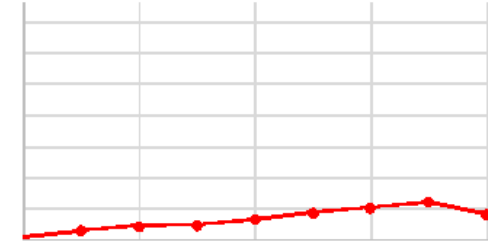
12,0



MOV 7 C>>P Hora

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	6	0	0	0	2
06:15 06:30	7	0	0	2	2
06:30 06:45	9	0	1	7	6
06:45 07:00	19	0	0	3	2
07:00 07:15	20	0	1	12	0
07:15 07:30	20	0	0	4	1
07:30 07:45	12	0	1	7	3
07:45 08:00	35	0	0	8	4
08:00 08:15	43	1	0	10	4
08:15 08:30	29	0	1	13	5
08:30 08:45	30	1	0	10	5
08:45 09:00	0	0	0	0	0

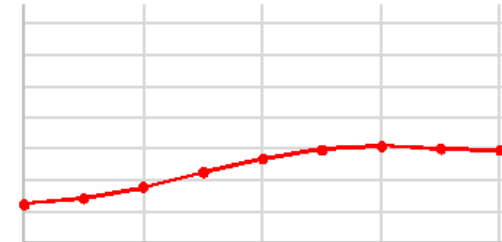
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	41	0	1	12	12	49,5
06:15 07:15	55	0	2	24	10	72,0
06:30 07:30	68	0	2	26	9	86,0
06:45 07:45	71	0	2	26	6	89,0
07:00 08:00	87	0	2	31	8	107,5
07:15 08:15	110	1	1	29	12	129,0
07:30 08:30	119	1	2	38	16	145,0
07:45 08:45	137	2	1	41	18	164,0
08:00 09:00	102	2	1	33	14	125,0



282,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	29	1	1	15	4
11:15 11:30	38	1	0	7	4
11:30 11:45	28	0	1	7	2
11:45 12:00	35	1	0	16	2
12:00 12:15	49	1	0	17	3
12:15 12:30	60	5	0	19	4
12:30 12:45	67	1	0	25	3
12:45 13:00	74	2	0	21	4
13:00 13:15	60	2	2	39	4
13:15 13:30	69	3	1	26	1
13:30 13:45	57	1	0	27	0
13:45 14:00	65	4	0	24	5

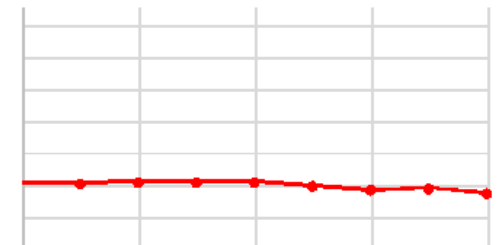
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	130	3	2	45	12	163,5
11:15 12:15	150	3	1	47	11	182,0
11:30 12:30	172	7	1	59	11	218,0
11:45 12:45	211	8	0	77	12	265,5
12:00 13:00	250	9	0	82	14	309,0
12:15 13:15	261	10	2	104	15	338,0
12:30 13:30	270	8	3	111	12	349,0
12:45 13:45	260	8	3	113	9	340,0
13:00 14:00	251	10	3	116	10	336,5



809,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	51	2	0	18	1
16:15 16:30	56	0	0	14	3
16:30 16:45	46	1	1	15	3
16:45 17:00	54	1	0	15	2
17:00 17:15	55	0	0	17	1
17:15 17:30	57	0	1	17	4
17:30 17:45	47	0	0	21	2
17:45 18:00	54	0	1	15	6
18:00 18:15	38	0	0	25	3
18:15 18:30	47	0	0	15	3
18:30 18:45	51	0	0	25	1
18:45 19:00	39	0	0	18	2




VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	207	4	1	62	9	248,5
16:15 17:15	211	2	1	61	9	248,0
16:30 17:30	212	2	2	64	10	253,0
16:45 17:45	213	1	1	70	9	252,5
17:00 18:00	213	0	2	70	13	253,0
17:15 18:15	196	0	2	78	15	240,0
17:30 18:30	186	0	1	76	14	226,5
17:45 18:45	190	0	1	80	13	232,5
18:00 19:00	175	0	0	83	9	216,5



718,0



5.14 Ponto 12 A - Av. Saquarema (RJ 128) (entre Rua Babaçu e Tv Bianor)

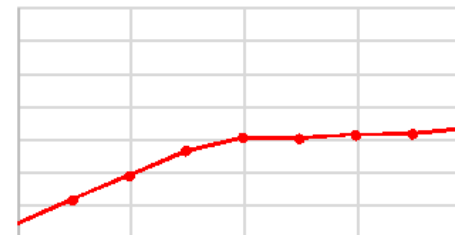
<p>Aproximações</p>	<p>A - Av. Saquarema (RJ 128) (entre Rua Babaçu e Tv Bianor) – Sentido Bacaxá B - Av. Saquarema (RJ 128) (entre Rua Babaçu e Tv Bianor) – Sentido Centro</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 12º</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 12º</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 12º</i></p> </div>



TP
MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	10	0	4	3	1	
06:15 06:30	17	0	0	3	3	
06:30 06:45	27	0	4	6	3	
06:45 07:00	54	1	2	15	5	
07:00 07:15	73	4	2	11	1	
07:15 07:30	77	1	3	12	2	
07:30 07:45	92	0	3	30	3	
07:45 08:00	85	2	4	21	3	
08:00 08:15	68	3	2	22	6	
08:15 08:30	85	4	1	14	3	
08:30 08:45	87	4	5	16	0	
08:45 09:00	101	3	6	10	2	

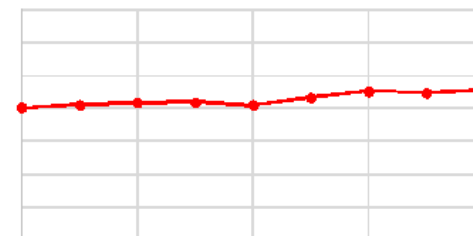
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	108	1	10	27	12	148,5
06:15 07:15	171	5	8	35	12	218,5
06:30 07:30	231	6	11	44	11	292,5
06:45 07:45	296	6	10	68	11	367,0
07:00 08:00	327	7	12	74	9	408,0
07:15 08:15	322	6	12	85	14	406,5
07:30 08:30	330	9	10	87	15	416,5
07:45 08:45	325	13	12	73	12	417,5
08:00 09:00	341	14	14	62	11	435,0



991,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	102	6	2	20	6
11:15 11:30	96	6	3	22	7
11:30 11:45	91	7	2	27	2
11:45 12:00	94	3	3	33	4
12:00 12:15	108	4	4	25	7
12:15 12:30	107	2	2	30	4
12:30 12:45	102	3	2	24	3
12:45 13:00	92	1	3	27	8
13:00 13:15	145	2	1	21	8
13:15 13:30	127	5	1	20	4
13:30 13:45	92	6	2	26	2
13:45 14:00	99	4	3	20	2

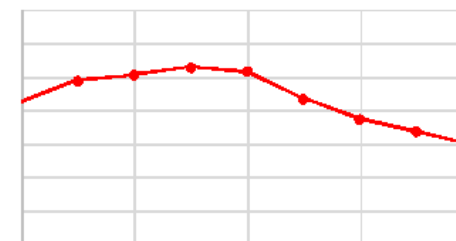
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	383	22	10	102	19	503,0
11:15 12:15	389	20	12	107	20	512,5
11:30 12:30	400	16	11	115	17	517,0
11:45 12:45	411	12	11	112	18	518,5
12:00 13:00	409	10	11	106	22	509,5
12:15 13:15	446	8	8	102	23	533,0
12:30 13:30	466	11	7	92	23	551,5
12:45 13:45	456	14	7	94	22	548,5
13:00 14:00	463	17	7	87	16	558,0



1.570,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	103	5	2	17	7
16:15 16:30	119	4	3	19	5
16:30 16:45	80	3	4	30	3
16:45 17:00	100	8	7	22	7
17:00 17:15	152	6	3	42	16
17:15 17:30	132	3	1	38	8
17:30 17:45	106	7	2	21	8
17:45 18:00	109	4	3	14	12
18:00 18:15	93	1	1	28	8
18:15 18:30	79	2	3	17	11
18:30 18:45	81		4	13	7
18:45 19:00	73		3	22	5

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	402	20	16	88	22	526,0
16:15 17:15	451	21	17	113	31	592,0
16:30 17:30	464	20	15	132	34	607,5
16:45 17:45	490	24	13	123	39	632,0
17:00 18:00	499	20	9	115	44	619,0
17:15 18:15	440	15	7	101	36	538,0
17:30 18:30	387	14	9	80	39	477,5
17:45 18:45	362	7	11	72	38	439,5
18:00 19:00	326	3	11	80	31	399,5



1.544,5



MOV 2 B>>A P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	12	1	3	2	2
06:15 06:30	26	2	6	7	4
06:30 06:45	19		2	9	3
06:45 07:00	44	3	4	24	6
07:00 07:15	60	2	1	20	4
07:15 07:30	102	6	3	29	11
07:30 07:45	86	5	6	17	10
07:45 08:00	76	9	1	36	8
08:00 08:15	75	6	3	31	11
08:15 08:30	76	5	3	20	6
08:30 08:45	87	7	5	14	8
08:45 09:00	100	5	3	36	8

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	101	6	15	42	15	171,5
06:15 07:15	149	7	13	60	17	225,5
06:30 07:30	225	11	10	82	24	313,0
06:45 07:45	292	16	14	90	31	404,0
07:00 08:00	324	22	11	102	33	446,5
07:15 08:15	339	26	13	113	40	480,0
07:30 08:30	313	25	13	104	35	447,5
07:45 08:45	314	27	12	101	33	448,5
08:00 09:00	338	23	14	101	33	469,5

1.087,5



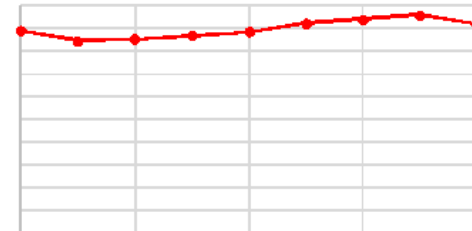
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	110	11	1	21	6
11:15 11:30	98	6	5	20	4
11:30 11:45	102	5	2	21	4
11:45 12:00	104	6	5	22	5
12:00 12:15	100	3	1	28	4
12:15 12:30	102	8	2	27	9
12:30 12:45	109	5	3	20	4
12:45 13:00	117	4	3	28	7
13:00 13:15	128	2		21	2
13:15 13:30	106	9	3	24	2
13:30 13:45	120	5	2	26	6
13:45 14:00	105	3	2	22	7

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	414	28	13	84	19	544,5
11:15 12:15	404	20	13	91	17	522,0
11:30 12:30	408	22	10	98	22	526,0
11:45 12:45	415	22	11	97	22	535,0
12:00 13:00	428	20	9	108	24	542,0
12:15 13:15	456	19	8	96	22	562,0
12:30 13:30	460	20	9	93	15	569,0
12:45 13:45	471	20	8	99	17	580,5
13:00 14:00	459	19	7	93	17	561,0

1.647,5



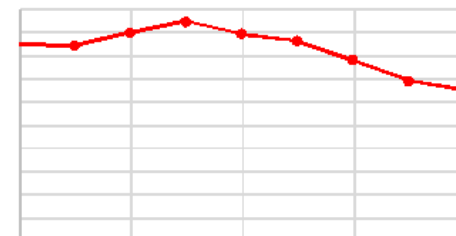
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	103	7	5	19	3
16:15 16:30	104	3		16	2
16:30 16:45	86	3	8	16	5
16:45 17:00	122	6	1	20	8
17:00 17:15	116	1	2	31	12
17:15 17:30	124	1	2	29	6
17:30 17:45	122	5	1	19	4
17:45 18:00	101	2	2	19	2
18:00 18:15	102	2	3	21	4
18:15 18:30	85	2	3	16	9
18:30 18:45	80	1	3	19	2
18:45 19:00	84	1	1	23	3

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	415	19	14	71	18	523,5
16:15 17:15	428	13	11	83	27	523,0
16:30 17:30	448	11	13	96	31	550,5
16:45 17:45	484	13	6	99	30	574,5
17:00 18:00	463	9	7	98	24	547,5
17:15 18:15	449	10	8	88	16	533,0
17:30 18:30	410	11	9	75	19	492,0
17:45 18:45	368	7	11	75	17	447,0
18:00 19:00	351	6	10	79	18	427,5

1.498,5



5.15 Ponto 12 B - Av. Vila Mar (RJ 102) (entre Rua dos Coqueiros e Rua dos Dourados)

<p>Aproximações</p>	<p>A- Av. Vila Mar (RJ 102) (entre Rua dos Coqueiros e Rua dos Dourados) – Sentido Itaúna</p> <p>B- Av. Vila Mar (RJ 102) (entre Rua dos Coqueiros e Rua dos Dourados) – – Sentido Centro</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 12B</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 12B</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto12B</i></p>



MOV 1 ABBP Hora

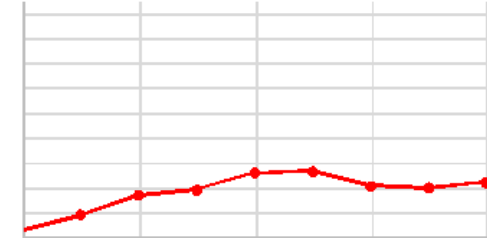
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	1	1
06:15 06:30	2	0	0	2	1
06:30 06:45	8	0	0	1	2
06:45 07:00	4	0	0	2	1
07:00 07:15	7	1	1	2	1
07:15 07:30	16	0	0	6	0
07:30 07:45	11	0	0	4	2
07:45 08:00	16	0	0	4	3
08:00 08:15	10	1	0	4	5
08:15 08:30	5	0	0	5	2
08:30 08:45	8	1	0	3	1
08:45 09:00	15	2	0	6	6

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	14	0	0	6	5	17,0
06:15 07:15	21	1	1	7	5	29,0
06:30 07:30	35	1	1	11	4	45,0
06:45 07:45	38	1	1	14	4	49,5
07:00 08:00	50	1	1	16	6	62,5
07:15 08:15	53	1	0	18	10	64,0
07:30 08:30	42	1	0	17	12	52,5
07:45 08:45	39	2	0	16	11	51,0
08:00 09:00	38	4	0	18	14	55,0

134,5



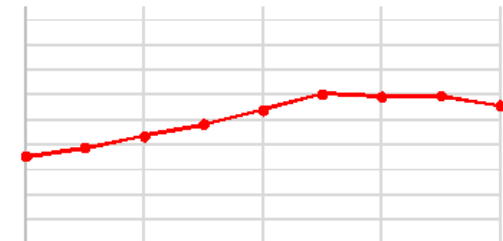
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	14	1	0	4	0
11:15 11:30	17	0	0	7	4
11:30 11:45	23	0	0	4	1
11:45 12:00	15	0	0	4	3
12:00 12:15	22	1	0	2	3
12:15 12:30	24	0	0	12	3
12:30 12:45	31	1	0	3	2
12:45 13:00	26	0	0	5	1
13:00 13:15	30	2	0	7	3
13:15 13:30	22	2	0	4	2
13:30 13:45	22	5	0	6	1
13:45 14:00	14	2	0	5	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	69	1	0	19	8	80,5
11:15 12:15	77	1	0	17	11	87,5
11:30 12:30	84	1	0	22	10	97,0
11:45 12:45	92	2	0	21	11	106,5
12:00 13:00	103	2	0	22	9	118,0
12:15 13:15	111	3	0	27	9	130,5
12:30 13:30	109	5	0	19	8	128,5
12:45 13:45	100	9	0	22	7	129,0
13:00 14:00	88	11	0	22	7	121,0

319,5



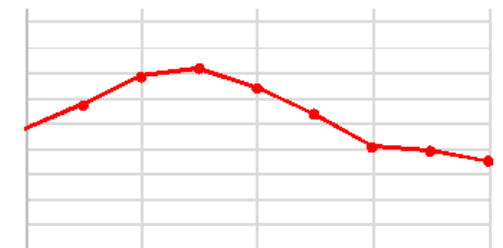
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	20	0	0	4	1
16:15 16:30	20	2	0	1	6
16:30 16:45	20	0	0	2	4
16:45 17:00	32	2	0	5	2
17:00 17:15	38	0	0	6	7
17:15 17:30	41	1	0	8	2
17:30 17:45	25	0	0	5	3
17:45 18:00	19	1	0	4	1
18:00 18:15	17	1	0	2	3
18:15 18:30	16	1	0	7	3
18:30 18:45	20	1	0	5	1
18:45 19:00	13	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	92	4	0	12	13	106,0
16:15 17:15	110	4	0	14	19	125,0
16:30 17:30	131	3	0	21	15	147,5
16:45 17:45	136	3	0	24	14	154,0
17:00 18:00	123	2	0	23	13	138,5
17:15 18:15	102	3	0	19	9	117,5
17:30 18:30	77	3	0	18	10	92,0
17:45 18:45	72	4	0	18	8	89,0
18:00 19:00	66	3	0	17	7	80,5

325,0



MOV 2 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	10	0	0	0	0	
06:15 06:30	7	0	0	3	1	
06:30 06:45	7	0	0	3	0	
06:45 07:00	14	0	1	0	0	
07:00 07:15	11	0	0	1	0	
07:15 07:30	28	0	0	3	2	
07:30 07:45	43	0	2	3	1	
07:45 08:00	31	1	1	4	1	
08:00 08:15	21	1	0	7	0	
08:15 08:30	20	1	1	6	3	
08:30 08:45	35	2	0	5	1	
08:45 09:00	35	3	0	6	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	38	0	1	6	1	43,5
06:15 07:15	39	0	1	7	1	45,0
06:30 07:30	60	0	1	7	2	66,0
06:45 07:45	96	0	3	7	3	107,0
07:00 08:00	113	1	3	11	4	128,0
07:15 08:15	123	2	3	17	4	143,0
07:30 08:30	115	3	4	20	5	141,0
07:45 08:45	107	5	2	22	5	133,0
08:00 09:00	111	7	1	24	5	139,5

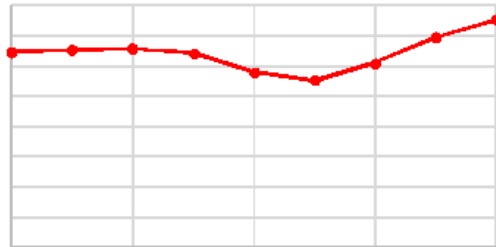
311,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	42	3	1	6	2
11:15 11:30	30	2	1	8	3
11:30 11:45	23	4	0	3	0
11:45 12:00	33	1	1	11	0
12:00 12:15	45	1	0	15	0
12:15 12:30	37	0	0	9	0
12:30 12:45	29	0	0	1	0
12:45 13:00	27	1	0	3	1
13:00 13:15	40	1	1	9	0
13:15 13:30	46	1	0	10	0
13:30 13:45	41	1	0	7	0
13:45 14:00	36	2	0	4	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	128	10	3	28	5	169,5
11:15 12:15	131	8	2	37	3	170,5
11:30 12:30	138	6	1	38	0	171,5
11:45 12:45	144	2	1	36	0	168,5
12:00 13:00	138	2	0	28	1	156,0
12:15 13:15	133	2	1	22	1	150,5
12:30 13:30	142	3	1	23	1	162,0
12:45 13:45	154	4	1	29	1	179,0
13:00 14:00	163	5	1	30	0	190,5

516,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	20	0	1	8	0
16:15 16:30	21	1	0	8	1
16:30 16:45	30	0	1	5	1
16:45 17:00	35	4	0	8	5
17:00 17:15	56	0	1	8	1
17:15 17:30	38	0	0	6	2
17:30 17:45	43	1	0	7	1
17:45 18:00	36	0	0	3	4
18:00 18:15	20	2	1	1	1
18:15 18:30	23	1	0	4	3
18:30 18:45	19	1	0	2	0
18:45 19:00	21	0	1	5	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	106	5	2	29	7	135,5
16:15 17:15	142	5	2	29	8	171,5
16:30 17:30	159	4	2	27	9	185,5
16:45 17:45	172	5	1	29	9	199,0
17:00 18:00	173	1	1	24	8	189,5
17:15 18:15	137	3	1	17	8	154,0
17:30 18:30	122	4	1	15	9	140,0
17:45 18:45	98	4	1	10	8	113,5
18:00 19:00	83	4	2	12	4	102,0

427,0



5.16 Ponto 13 A – Av. Saquarema (RJ 102) (entre a Rua José Fidélis e Rua Virgínia Marins Pessoa)

<p>Aproximações</p>	<p>A – Av. Saquarema (RJ 128) (entre a Rua José Fidélis e Rua Virgínia Marins Pessoa) – Sentido Bacaxá</p> <p>B – Av. Saquarema (RJ 128) (entre a Rua José Fidélis e Rua Virgínia Marins Pessoa) – Sentido Centro</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 13ª</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 13ª</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 13ª</i></p>



MOV 1 ABBP Hora

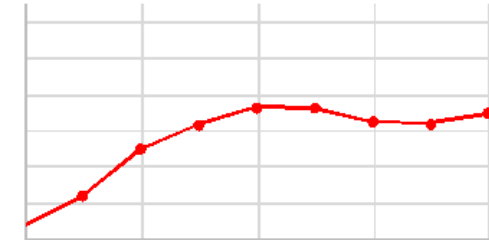
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	18	0	4	2	2
06:15 06:30	19	0	1	6	2
06:30 06:45	42	0	5	12	11
06:45 07:00	56	1	2	24	16
07:00 07:15	86	4	4	17	19
07:15 07:30	131	1	3	25	21
07:30 07:45	100	0	4	36	13
07:45 08:00	95	3	3	27	17
08:00 08:15	81	4	2	33	20
08:15 08:30	91	2	3	28	10
08:30 08:45	94	4	5	15	4
08:45 09:00	114	6	6	21	17

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	135	1	12	44	31	189,0
06:15 07:15	203	5	12	59	48	272,5
06:30 07:30	315	6	14	78	67	401,0
06:45 07:45	373	6	13	102	69	468,5
07:00 08:00	412	8	14	105	70	515,5
07:15 08:15	407	8	12	121	71	513,5
07:30 08:30	367	9	12	124	60	477,0
07:45 08:45	361	13	13	103	51	471,0
08:00 09:00	380	16	16	97	51	500,5

1.205,0



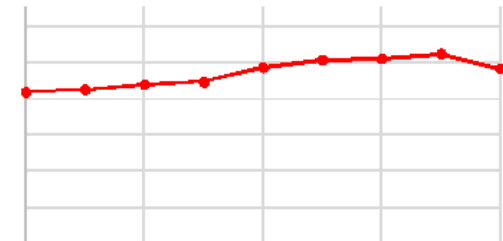
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	129	6	2	24	10
11:15 11:30	103	4	3	32	12
11:30 11:45	106	3	5	36	1
11:45 12:00	109	3	1	34	9
12:00 12:15	130	3	4	33	21
12:15 12:30	117	2	2	45	20
12:30 12:45	128	1	3	28	13
12:45 13:00	143	1	3	40	21
13:00 13:15	150	8	1	30	17
13:15 13:30	129	3	1	30	11
13:30 13:45	117	9	4	39	5
13:45 14:00	100	5	3	28	11

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	447	16	11	126	32	569,5
11:15 12:15	448	13	13	135	43	574,0
11:30 12:30	462	11	12	148	51	588,0
11:45 12:45	484	9	10	140	63	597,0
12:00 13:00	518	7	12	146	75	635,0
12:15 13:15	538	12	9	143	71	656,0
12:30 13:30	550	13	8	128	62	660,0
12:45 13:45	539	21	9	139	54	673,0
13:00 14:00	496	25	9	127	44	632,0

1.836,5



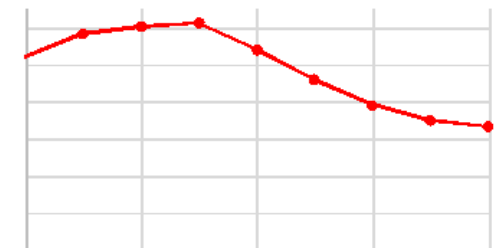
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	138	3	2	19	18
16:15 16:30	134	6	2	25	11
16:30 16:45	119	4	5	37	15
16:45 17:00	143	6	8	31	12
17:00 17:15	182	6	2	49	21
17:15 17:30	147	2	2	55	18
17:30 17:45	136	6	2	31	18
17:45 18:00	93	3	3	25	11
18:00 18:15	115	3	1	34	21
18:15 18:30	94	1	3	25	20
18:30 18:45	105	0	5	19	7
18:45 19:00	81	0	4	22	10

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	534	19	17	112	56	670,5
16:15 17:15	578	22	17	142	59	735,5
16:30 17:30	591	18	17	172	66	755,5
16:45 17:45	608	20	14	166	69	766,0
17:00 18:00	558	17	9	160	68	694,5
17:15 18:15	491	14	8	145	68	611,5
17:30 18:30	438	13	9	115	70	544,0
17:45 18:45	407	7	12	103	59	502,5
18:00 19:00	395	4	13	100	58	485,5

1.850,5



MOV 2 BXP Hora

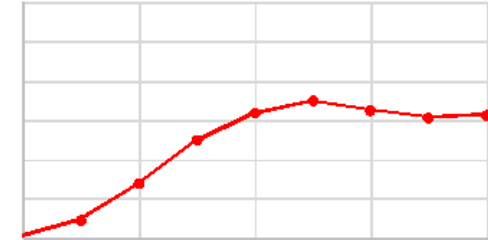
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	25	1	2	5	5
06:15 06:30	29	1	7	10	7
06:30 06:45	28	0	3	14	8
06:45 07:00	51	2	5	24	14
07:00 07:15	64	1	0	16	10
07:15 07:30	110	3	6	27	21
07:30 07:45	118	2	8	22	10
07:45 08:00	110	7	1	44	6
08:00 08:15	72	3	4	34	18
08:15 08:30	88	6	3	29	9
08:30 08:45	95	5	7	21	15
08:45 09:00	118	5	3	39	18

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	133	4	17	53	34	210,0
06:15 07:15	172	4	15	64	39	249,5
06:30 07:30	253	6	14	81	53	340,5
06:45 07:45	343	8	19	89	55	451,0
07:00 08:00	402	13	15	109	47	520,0
07:15 08:15	410	15	19	127	55	551,0
07:30 08:30	388	18	16	129	43	528,5
07:45 08:45	365	21	15	128	48	508,5
08:00 09:00	373	19	17	123	60	515,0

1.245,0



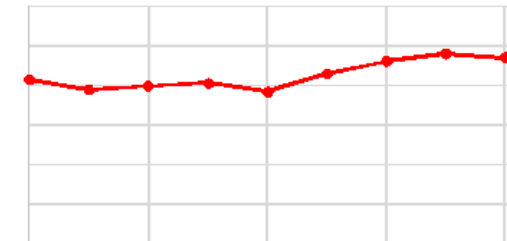
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	128	9	2	29	24
11:15 11:30	106	3	4	32	12
11:30 11:45	115	3	2	24	12
11:45 12:00	127	10	2	42	13
12:00 12:15	108	3	2	43	12
12:15 12:30	112	7	1	40	20
12:30 12:45	117	4	3	24	11
12:45 13:00	122	4	3	27	27
13:00 13:15	161	1	2	38	15
13:15 13:30	137	9	4	29	13
13:30 13:45	138	2	2	31	12
13:45 14:00	119	3	1	31	17

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	476	25	10	127	61	614,5
11:15 12:15	456	19	10	141	49	589,5
11:30 12:30	462	23	7	149	57	600,0
11:45 12:45	464	24	8	149	56	606,5
12:00 13:00	459	18	9	134	70	584,5
12:15 13:15	512	16	9	129	73	631,0
12:30 13:30	537	18	12	118	66	662,0
12:45 13:45	558	16	11	125	67	680,0
13:00 14:00	555	15	9	129	57	672,0

1.871,0



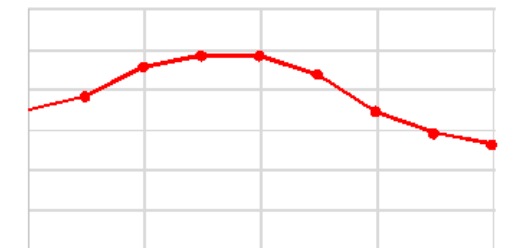
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	110	8	5	27	13
16:15 16:30	103	2	1	27	11
16:30 16:45	98	3	9	23	13
16:45 17:00	115	4	0	30	22
17:00 17:15	155	1	3	42	29
17:15 17:30	165	1	3	44	30
17:30 17:45	144	4	1	22	22
17:45 18:00	120	0	3	21	16
18:00 18:15	111	3	4	26	14
18:15 18:30	88	2	2	15	15
18:30 18:45	94	1	2	20	8
18:45 19:00	89	1	3	23	7

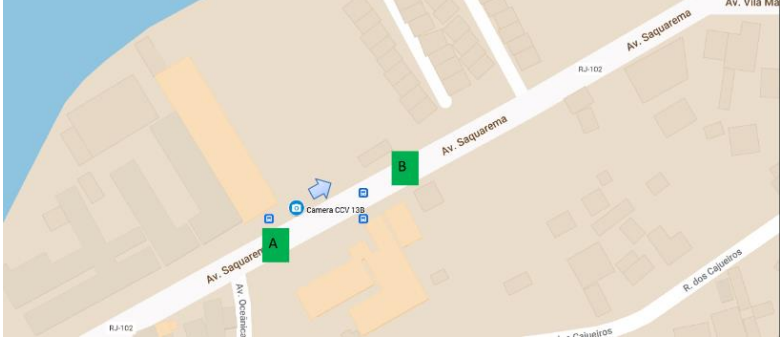


VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	426	17	15	107	59	551,0
16:15 17:15	471	10	13	122	75	584,5
16:30 17:30	533	9	15	139	94	658,0
16:45 17:45	579	10	7	138	103	685,5
17:00 18:00	584	6	10	129	97	685,5
17:15 18:15	540	8	11	113	82	640,0
17:30 18:30	463	9	10	84	67	548,0
17:45 18:45	413	6	11	82	53	493,5
18:00 19:00	382	7	11	84	44	465,5

1.702,0



5.17 Ponto 13 B - Av. Saquarema (RJ 102) (entre Av. Vila Mar e Av. Oceânica)

<p>Aproximações</p>	<p>A - Av. Saquarema (RJ 128) (entre Av. Vila Mar e Av. Oceânica) – Sentido Bacaxá B - Av. Saquarema (RJ 128) (entre Av. Vila Mar e Av. Oceânica) – Sentido Centro</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 13B</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 13B</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 13B</i></p>



MOV 1 A 38 P Hora

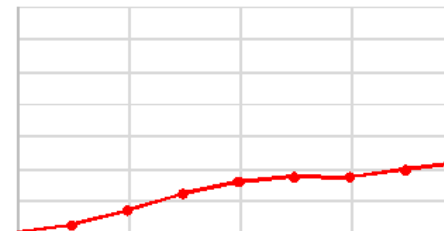
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	23	1	2	3	2
06:15 06:30	32	2	6	10	7
06:30 06:45	25	0	3	13	6
06:45 07:00	56	0	4	25	5
07:00 07:15	65	3	1	17	4
07:15 07:30	115	5	3	31	9
07:30 07:45	109	4	7	16	1
07:45 08:00	109	9	1	42	5
08:00 08:15	81	3	4	34	9
08:15 08:30	101	11	3	25	3
08:30 08:45	132	12	7	39	6
08:45 09:00	155	9	1	39	9

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	136	3	15	51	20	205,0
06:15 07:15	178	5	14	65	22	255,5
06:30 07:30	261	8	11	86	24	347,5
06:45 07:45	345	12	15	89	19	451,0
07:00 08:00	398	21	12	106	19	523,0
07:15 08:15	414	21	15	123	24	555,0
07:30 08:30	400	27	15	117	18	550,0
07:45 08:45	423	35	15	140	23	600,5
08:00 09:00	469	35	15	137	27	645,0

1.373,0



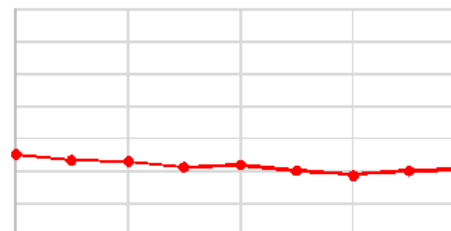
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	150	9	9	35	6
11:15 11:30	125	7	5	30	2
11:30 11:45	137	8	5	35	3
11:45 12:00	108	6	5	28	4
12:00 12:15	143	3	2	40	2
12:15 12:30	125	5	3	28	3
12:30 12:45	121	2	3	32	2
12:45 13:00	116	6	6	32	3
13:00 13:15	103	3	4	42	2
13:15 13:30	93	3	6	34	5
13:30 13:45	133	3	7	38	4
13:45 14:00	133	2	5	34	6

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	520	30	24	128	15	704,0
11:15 12:15	513	24	17	133	11	670,0
11:30 12:30	513	22	15	131	12	660,0
11:45 12:45	497	16	13	128	11	625,5
12:00 13:00	505	16	14	132	10	638,0
12:15 13:15	465	16	16	134	10	604,0
12:30 13:30	433	14	19	140	12	578,5
12:45 13:45	445	15	23	141	14	603,0
13:00 14:00	462	11	22	143	17	610,5

1.952,5



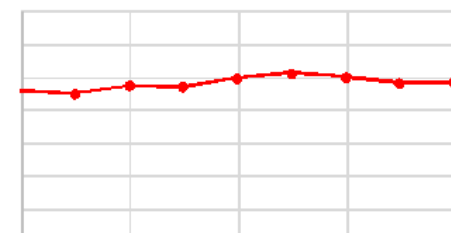
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	203	12	15	52	3
16:15 16:30	198	8	11	47	5
16:30 16:45	243	8	10	53	5
16:45 17:00	183	8	5	88	3
17:00 17:15	213	8	10	45	3
17:15 17:30	235	10	11	60	3
17:30 17:45	225	9	12	58	7
17:45 18:00	221	12	13	63	3
18:00 18:15	228	12	10	51	6
18:15 18:30	225	10	10	45	4
18:30 18:45	192	7	12	60	5
18:45 19:00	228	11	12	63	6

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	827	36	41	295	16	1.119,0
16:15 17:15	837	32	36	228	16	1.105,0
16:30 17:30	874	34	36	241	14	1.152,5
16:45 17:45	856	35	38	246	16	1.144,0
17:00 18:00	894	39	46	226	16	1.200,0
17:15 18:15	909	43	46	232	19	1.226,0
17:30 18:30	899	43	45	217	20	1.206,0
17:45 18:45	866	41	45	219	18	1.170,0
18:00 19:00	873	40	44	219	21	1.172,5

3.491,5

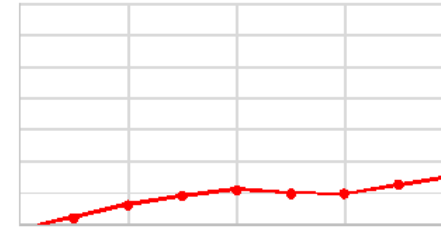


MOV 2 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	10	0	5	4	4	
06:15 06:30	18	0	0	4	2	
06:30 06:45	34	0	4	12	4	
06:45 07:00	53	2	2	17	9	
07:00 07:15	84	4	3	16	3	
07:15 07:30	79	1	4	20	2	
07:30 07:45	82	0	3	30	1	
07:45 08:00	84	3	3	26	3	
08:00 08:15	61	4	2	25	6	
08:15 08:30	79	3	1	21	4	
08:30 08:45	122	7	4	32	5	
08:45 09:00	129	4	5	17	4	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	115	2	11	37	19	165,0
06:15 07:15	189	6	9	49	18	248,0
06:30 07:30	250	7	13	65	18	329,0
06:45 07:45	298	7	12	83	15	383,5
07:00 08:00	329	8	13	92	9	423,5
07:15 08:15	306	8	12	101	12	402,5
07:30 08:30	306	10	9	102	14	399,5
07:45 08:45	346	17	10	104	18	457,0
08:00 09:00	391	18	12	95	19	504,5

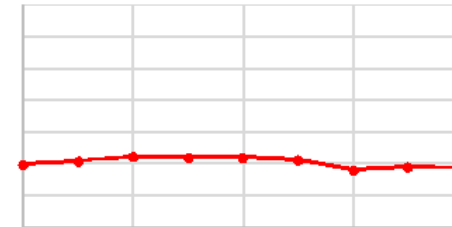
1.093,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	115	5	5	31	7	
11:15 11:30	125	3	4	28	3	
11:30 11:45	106	6	6	29	4	
11:45 12:00	102	3	7	29	0	
12:00 12:15	143	4	4	29	8	
12:15 12:30	153	2	2	38	6	
12:30 12:45	108	6	4	28	6	
12:45 13:00	100	8	4	29	6	
13:00 13:15	121	5	6	30	5	
13:15 13:30	85	2	4	28	3	
13:30 13:45	125	4	6	37	6	
13:45 14:00	101	4	6	28	3	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	448	17	22	117	14	595,5
11:15 12:15	476	16	21	115	15	618,0
11:30 12:30	504	15	19	125	18	644,0
11:45 12:45	506	15	17	124	20	640,5
12:00 13:00	504	20	14	124	26	641,0
12:15 13:15	482	21	16	125	23	626,5
12:30 13:30	414	21	18	115	20	558,5
12:45 13:45	431	19	20	124	20	581,0
13:00 14:00	432	15	22	123	17	578,5

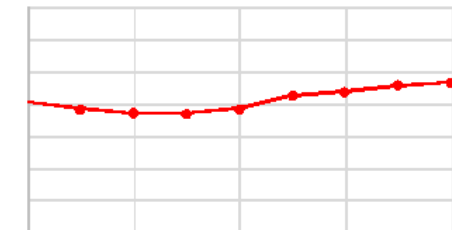
1.815,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	202	18	8	43	2	
16:15 16:30	180	20	8	38	3	
16:30 16:45	182	15	8	42	3	
16:45 17:00	162	5	7	72	5	
17:00 17:15	170	5	8	65	2	
17:15 17:30	182	4	8	53	5	
17:30 17:45	194	6	7	47	3	
17:45 18:00	193	6	10	53	6	
18:00 18:15	240	6	13	61	3	
18:15 18:30	205	6	6	58	6	
18:30 18:45	203	10	15	52	3	
18:45 19:00	197	11	10	56	3	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	726	58	31	195	13	1.017,0
16:15 17:15	694	45	31	217	13	970,0
16:30 17:30	696	29	31	232	15	947,5
16:45 17:45	708	20	30	237	15	941,5
17:00 18:00	739	21	33	218	16	972,5
17:15 18:15	809	22	38	214	17	1.055,0
17:30 18:30	832	24	36	219	18	1.079,5
17:45 18:45	841	28	44	224	18	1.119,0
18:00 19:00	845	33	44	227	15	1.134,5

3.124,0



5.18 Ponto 13 C - Av. Oceânica (entre Rua dos Cajueiros e Rua dos Tatuís)

<p>Aproximações</p>	<p>A- Av. Oceânica (entre Rua dos Cajueiros e Rua dos Tatuís) – Sentido Itaúna B- Av. Oceânica (entre Rua dos Cajueiros e Rua dos Tatuís) – Sentido Centro</p>
<p>Condição Predominante do Tempo</p>	
<div style="text-align: center;">  <p><i>Croqui do Ponto 13C</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 13C</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 13C</i></p> </div>

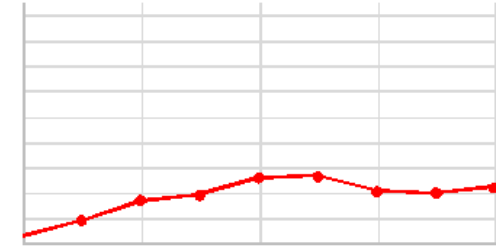


MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	1	1	
06:15 06:30	2	0	0	2	1	
06:30 06:45	8	0	0	1	2	
06:45 07:00	4	0	0	2	1	
07:00 07:15	7	1	1	2	1	
07:15 07:30	16	0	0	6	0	
07:30 07:45	11	0	0	4	2	
07:45 08:00	16	0	0	4	3	
08:00 08:15	10	1	0	4	5	
08:15 08:30	5	0	0	5	2	
08:30 08:45	8	1	0	3	1	
08:45 09:00	15	2	0	6	6	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	14	0	0	6	5	17,0
06:15 07:15	21	1	1	7	5	29,0
06:30 07:30	35	1	1	11	4	45,0
06:45 07:45	38	1	1	14	4	49,5
07:00 08:00	50	1	1	16	6	62,5
07:15 08:15	53	1	0	18	10	64,0
07:30 08:30	42	1	0	17	12	52,5
07:45 08:45	39	2	0	16	11	51,0
08:00 09:00	38	4	0	18	14	55,0

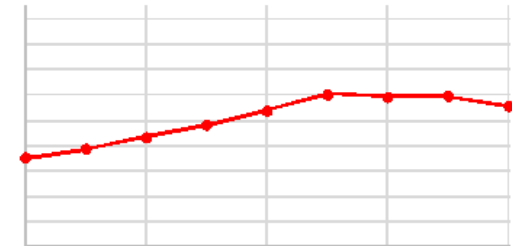
134,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	14	1	0	4	0	
11:15 11:30	17	0	0	7	4	
11:30 11:45	23	0	0	4	1	
11:45 12:00	15	0	0	4	3	
12:00 12:15	22	1	0	2	3	
12:15 12:30	24	0	0	12	3	
12:30 12:45	31	1	0	3	2	
12:45 13:00	26	0	0	5	1	
13:00 13:15	30	2	0	7	3	
13:15 13:30	22	2	0	4	2	
13:30 13:45	22	5	0	6	1	
13:45 14:00	14	2	0	5	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	69	1	0	19	8	80,5
11:15 12:15	77	1	0	17	11	87,5
11:30 12:30	84	1	0	22	10	97,0
11:45 12:45	92	2	0	21	11	106,5
12:00 13:00	103	2	0	22	9	118,0
12:15 13:15	111	3	0	27	9	130,5
12:30 13:30	109	5	0	19	8	128,5
12:45 13:45	100	9	0	22	7	129,0
13:00 14:00	88	11	0	22	7	121,0

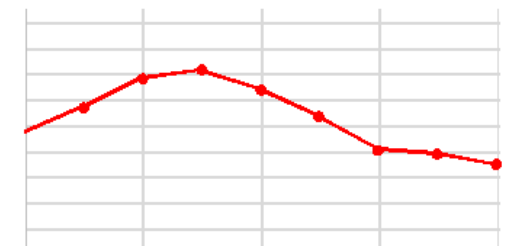
319,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	20	0	0	4	1	
16:15 16:30	20	2	0	1	6	
16:30 16:45	20	0	0	2	4	
16:45 17:00	32	2	0	5	2	
17:00 17:15	38	0	0	6	7	
17:15 17:30	41	1	0	6	2	
17:30 17:45	25	0	0	5	3	
17:45 18:00	19	1	0	4	1	
18:00 18:15	17	1	0	2	3	
18:15 18:30	16	1	0	7	3	
18:30 18:45	20	1	0	5	1	
18:45 19:00	13	0	0	3	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	92	4	0	12	13	106,0
16:15 17:15	110	4	0	14	19	125,0
16:30 17:30	131	3	0	21	15	147,5
16:45 17:45	136	3	0	24	14	154,0
17:00 18:00	123	2	0	23	13	138,5
17:15 18:15	102	3	0	19	9	117,5
17:30 18:30	77	3	0	18	10	92,0
17:45 18:45	72	4	0	18	8	89,0
18:00 19:00	66	3	0	17	7	80,5

325,0



MOV 2 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	1	0	0	1	3
06:15 06:30	0	1	0	1	5
06:30 06:45	5	0	0	2	3
06:45 07:00	5	0	0	2	5
07:00 07:15	14	0	0	2	7
07:15 07:30	18	0	0	8	12
07:30 07:45	25	0	0	5	4
07:45 08:00	14	0	0	4	2
08:00 08:15	10	0	0	3	10
08:15 08:30	10	0	1	1	5
08:30 08:45	4	0	0	1	10
08:45 09:00	11	0	0	4	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	11	1	0	6	16	16,0
06:15 07:15	24	1	0	7	20	29,5
06:30 07:30	42	0	0	14	27	49,0
06:45 07:45	62	0	0	17	28	70,5
07:00 08:00	71	0	0	19	25	80,5
07:15 08:15	67	0	0	20	28	77,0
07:30 08:30	59	0	1	19	21	68,0
07:45 08:45	38	0	1	9	27	45,0
08:00 09:00	35	0	1	9	27	42,0

138,5



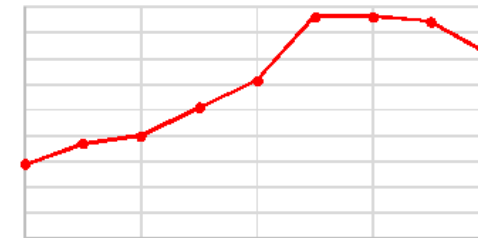
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	6	1	0	2	13
11:15 11:30	6	0	0	0	4
11:30 11:45	9	0	0	5	9
11:45 12:00	10	0	0	5	6
12:00 12:15	14	0	0	6	13
12:15 12:30	6	0	0	6	6
12:30 12:45	19	1	0	3	9
12:45 13:00	19	0	0	8	17
13:00 13:15	39	0	0	6	18
13:15 13:30	8	0	0	2	10
13:30 13:45	16	1	0	5	9
13:45 14:00	10	0	0	1	10

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	31	1	0	12	32	39,0
11:15 12:15	39	0	0	16	32	47,0
11:30 12:30	39	0	0	22	34	50,0
11:45 12:45	49	1	0	20	34	61,0
12:00 13:00	58	1	0	23	45	71,5
12:15 13:15	83	1	0	23	50	96,5
12:30 13:30	65	1	0	19	54	96,5
12:45 13:45	82	1	0	21	54	94,5
13:00 14:00	73	1	0	14	47	82,0

192,5



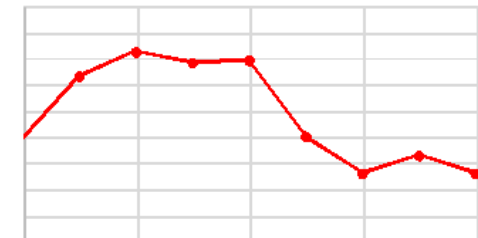
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	10	0	0	5	10
16:15 16:30	10	0	0	3	6
16:30 16:45	9	1	0	4	7
16:45 17:00	9	1	0	3	18
17:00 17:15	24	4	0	9	22
17:15 17:30	18	0	0	6	20
17:30 17:45	7	1	0	0	13
17:45 18:00	12	0	0	2	8
18:00 18:15	6	0	0	3	10
18:15 18:30	6	0	0	2	10
18:30 18:45	13	0	0	6	7
18:45 19:00	6	0	0	0	3

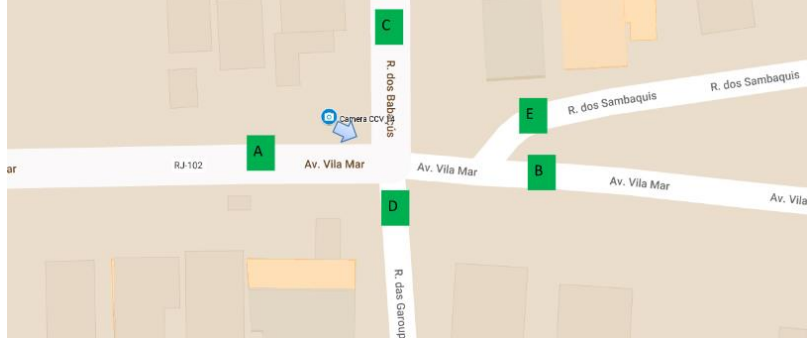


VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	38	2	0	15	41	49,5
16:15 17:15	52	6	0	19	53	73,5
16:30 17:30	60	6	0	22	67	83,0
16:45 17:45	58	6	0	18	73	79,0
17:00 18:00	61	5	0	17	63	79,5
17:15 18:15	43	1	0	11	51	50,5
17:30 18:30	31	1	0	7	41	36,5
17:45 18:45	37	0	0	13	35	43,5
18:00 19:00	31	0	0	11	30	36,5

165,5



5.19 Ponto 14 – Av. Vila Mar (RJ 102) x Estrada dos Leigos (RJ 102)

<p>Aproximações</p>	<p>A- Av. Vila Mar – Sentido Itaúna B- Av. Vila Mar – Sentido Centro C- Estrada dos Leigos D- R. Das Garoupas E- Rua dos Sambaquis</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 14</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 14</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 14</i></p>





Movimentos do Ponto 14



MOV 1 A 38 P Hora

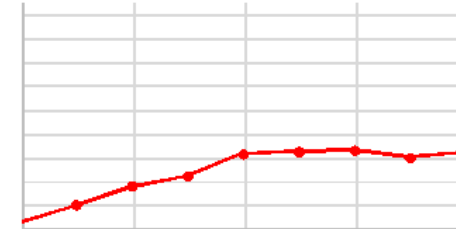
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	1
06:15 06:30	1	0	0	0	0
06:30 06:45	5	0	0	1	1
06:45 07:00	2	0	0	0	0
07:00 07:15	6	0	0	2	3
07:15 07:30	8	0	0	2	0
07:30 07:45	8	0	0	3	2
07:45 08:00	11	0	0	1	2
08:00 08:15	5	1	0	2	5
08:15 08:30	9	0	0	1	3
08:30 08:45	4	1	0	1	0
08:45 09:00	6	2	0	7	4

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	8	0	0	1	2	8,5
06:15 07:15	14	0	0	3	4	15,5
06:30 07:30	21	0	0	5	4	23,5
06:45 07:45	24	0	0	7	5	27,5
07:00 08:00	33	0	0	8	7	37,0
07:15 08:15	32	1	0	8	9	38,0
07:30 08:30	33	1	0	7	12	38,5
07:45 08:45	29	2	0	5	10	35,5
08:00 09:00	24	4	0	11	12	37,5

83,0



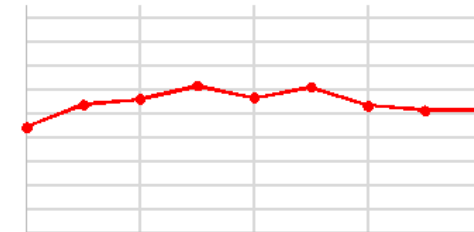
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	7	0	0	2	2
11:15 11:30	15	0	0	3	2
11:30 11:45	8	0	0	1	1
11:45 12:00	14	0	0	5	1
12:00 12:15	17	0	0	1	1
12:15 12:30	15	1	0	3	3
12:30 12:45	13	0	0	2	0
12:45 13:00	10	0	0	3	2
13:00 13:15	18	1	0	4	2
13:15 13:30	8	1	0	2	3
13:30 13:45	10	1	0	0	2
13:45 14:00	9	1	0	1	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	44	0	0	11	6	49,5
11:15 12:15	54	0	0	10	5	59,0
11:30 12:30	54	1	0	10	6	61,0
11:45 12:45	59	1	0	11	5	66,5
12:00 13:00	55	1	0	9	6	61,5
12:15 13:15	56	2	0	12	7	66,0
12:30 13:30	49	2	0	11	7	58,5
12:45 13:45	46	3	0	9	9	56,5
13:00 14:00	45	4	0	7	8	56,5

167,5



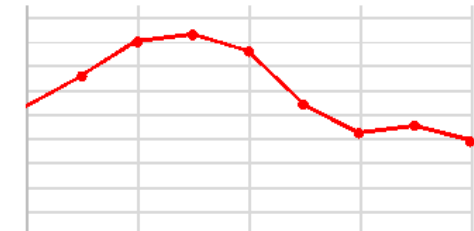
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	16	0	0	0	1
16:15 16:30	10	0	0	1	2
16:30 16:45	7	0	0	4	2
16:45 17:00	17	2	0	3	1
17:00 17:15	28	0	0	2	2
17:15 17:30	22	1	0	2	1
17:30 17:45	11	0	0	2	2
17:45 18:00	13	1	0	1	1
18:00 18:15	6	0	0	2	2
18:15 18:30	9	1	0	4	2
18:30 18:45	14	0	0	2	0
18:45 19:00	8	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	50	2	0	8	6	58,0
16:15 17:15	62	2	0	10	7	71,0
16:30 17:30	74	3	0	11	6	85,5
16:45 17:45	78	3	0	9	6	88,5
17:00 18:00	74	2	0	7	6	81,5
17:15 18:15	52	2	0	7	6	59,5
17:30 18:30	39	2	0	9	7	47,5
17:45 18:45	42	2	0	9	5	50,5
18:00 19:00	37	1	0	11	4	44,5

184,0



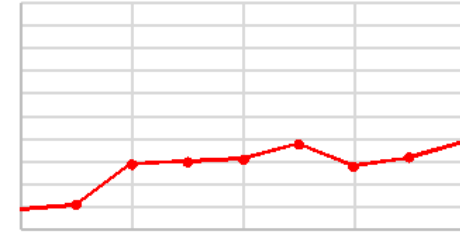
MOV 2 AXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	1	0
06:15 06:30	0	0	0	1	0
06:30 06:45	1	0	0	0	1
06:45 07:00	2	0	0	1	0
07:00 07:15	1	0	0	1	2
07:15 07:30	3	1	1	4	0
07:30 07:45	0	0	0	3	2
07:45 08:00	3	0	0	0	0
08:00 08:15	4	0	0	2	1
08:15 08:30	2	1	0	1	2
08:30 08:45	2	0	0	3	0
08:45 09:00	3	1	0	3	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	3	0	0	3	1	4,5
06:15 07:15	4	0	0	3	3	5,5
06:30 07:30	7	1	1	6	3	14,5
06:45 07:45	6	1	1	9	4	15,0
07:00 08:00	7	1	1	6	4	15,5
07:15 08:15	10	1	1	9	3	19,0
07:30 08:30	9	1	0	6	5	14,0
07:45 08:45	11	1	0	6	3	16,0
08:00 09:00	11	2	0	9	5	19,5

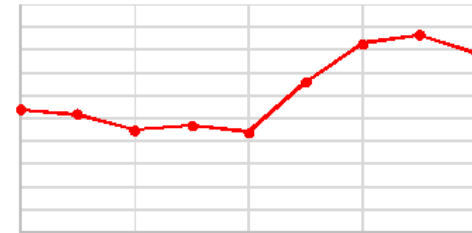


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	4	0	0	2	1
11:15 11:30	7	0	0	1	0
11:30 11:45	4	0	0	1	1
11:45 12:00	8	1	0	0	1
12:00 12:15	4	0	0	0	3
12:15 12:30	3	0	0	2	3
12:30 12:45	5	0	0	1	1
12:45 13:00	7	0	0	3	0
13:00 13:15	12	1	0	2	1
13:15 13:30	8	2	0	1	2
13:30 13:45	4	1	0	3	3
13:45 14:00	3	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	23	1	0	4	3	27,0
11:15 12:15	23	1	0	2	5	26,0
11:30 12:30	19	1	0	3	8	22,5
11:45 12:45	20	1	0	3	8	23,5
12:00 13:00	19	0	0	6	7	22,0
12:15 13:15	27	1	0	6	5	33,0
12:30 13:30	32	3	0	7	4	41,5
12:45 13:45	31	4	0	9	6	43,5
13:00 14:00	27	4	0	9	6	39,5



VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	1	0	2	2
16:15 16:30	2	2	0	2	1
16:30 16:45	5	0	0	2	2
16:45 17:00	4	0	0	3	1
17:00 17:15	13	0	0	6	5
17:15 17:30	16	3	0	0	3
17:30 17:45	2	0	0	4	1
17:45 18:00	3	0	0	6	0
18:00 18:15	4	1	0	1	2
18:15 18:30	2	0	0	2	2
18:30 18:45	2	0	0	2	3
18:45 19:00	4	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	12	3	0	9	6	22,5
16:15 17:15	24	2	0	13	9	34,5
16:30 17:30	38	3	0	11	11	49,5
16:45 17:45	35	3	0	13	10	47,5
17:00 18:00	34	3	0	16	9	48,0
17:15 18:15	25	4	0	11	6	38,5
17:30 18:30	11	1	0	13	5	19,5
17:45 18:45	11	1	0	11	7	18,5
18:00 19:00	12	1	0	6	7	17,0



MOV 3 AXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	2	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	1	0	0	0	0
08:15 08:30	1	0	0	0	0
08:30 08:45	1	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0,0
06:45 07:45	2	0	0	0	0	2,0
07:00 08:00	2	0	0	0	0	2,0
07:15 08:15	3	0	0	0	0	3,0
07:30 08:30	4	0	0	0	0	4,0
07:45 08:45	3	0	0	0	0	3,0
08:00 09:00	3	0	0	0	0	3,0

5,0



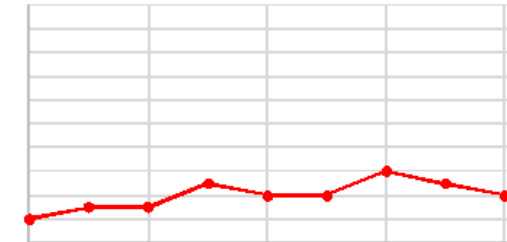
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	2	0	0	0	0
12:00 12:15	1	0	0	0	1
12:15 12:30	0	0	0	0	0
12:30 12:45	0	1	0	0	1
12:45 13:00	1	0	0	0	1
13:00 13:15	1	0	0	0	0
13:15 13:30	2	0	0	0	0
13:30 13:45	1	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	2	0	0	0	0	2,0
11:15 12:15	3	0	0	0	1	3,0
11:30 12:30	3	0	0	0	1	3,0
11:45 12:45	3	1	0	0	2	5,0
12:00 13:00	2	1	0	0	3	4,0
12:15 13:15	2	1	0	0	2	4,0
12:30 13:30	4	1	0	0	2	6,0
12:45 13:45	5	0	0	0	1	5,0
13:00 14:00	4	0	0	0	0	4,0

10,0



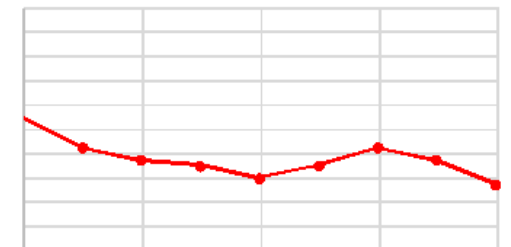
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	2	0	0	1	0
16:15 16:30	3	0	0	0	0
16:30 16:45	1	0	0	1	2
16:45 17:00	4	0	0	0	1
17:00 17:15	0	0	0	0	0
17:15 17:30	2	0	0	0	0
17:30 17:45	1	0	0	0	0
17:45 18:00	3	0	0	0	0
18:00 18:15	1	0	0	0	0
18:15 18:30	3	0	0	1	0
18:30 18:45	0	0	0	0	0
18:45 19:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	10	0	0	2	3	11,0
16:15 17:15	8	0	0	1	3	8,5
16:30 17:30	7	0	0	1	3	7,5
16:45 17:45	7	0	0	0	1	7,0
17:00 18:00	6	0	0	0	0	6,0
17:15 18:15	7	0	0	0	0	7,0
17:30 18:30	8	0	0	1	0	8,5
17:45 18:45	7	0	0	1	0	7,5
18:00 19:00	5	0	0	1	0	5,5

22,5



MOV 4 A>>E UVP Hora

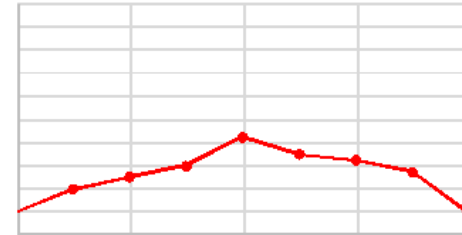
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	1	0	0	0	0
06:45 07:00	1	0	0	0	0
07:00 07:15	0	1	0	0	0
07:15 07:30	1	0	0	0	0
07:30 07:45	2	0	0	0	0
07:45 08:00	3	0	0	1	1
08:00 08:15	0	0	0	1	0
08:15 08:30	0	0	0	1	0
08:30 08:45	1	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	2	0	0	0	0	2,0
06:15 07:15	2	1	0	0	0	4,0
06:30 07:30	3	1	0	0	0	5,0
06:45 07:45	4	1	0	0	0	6,0
07:00 08:00	6	1	0	1	1	8,5
07:15 08:15	6	0	0	2	1	7,0
07:30 08:30	5	0	0	3	1	6,5
07:45 08:45	4	0	0	3	1	5,5
08:00 09:00	1	0	0	2	0	2,0

12,5



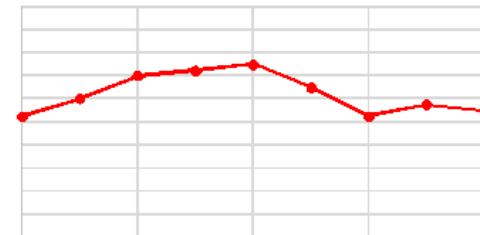
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	3	0	0	0	1
11:15 11:30	1	0	0	2	7
11:30 11:45	3	0	0	0	1
11:45 12:00	2	0	0	1	0
12:00 12:15	2	1	0	1	0
12:15 12:30	2	0	0	4	0
12:30 12:45	2	0	0	3	0
12:45 13:00	2	0	0	2	0
13:00 13:15	1	0	0	3	0
13:15 13:30	1	0	0	1	0
13:30 13:45	4	0	0	1	1
13:45 14:00	1	0	0	3	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	9	0	0	3	9	10,5
11:15 12:15	8	1	0	4	8	12,0
11:30 12:30	9	1	0	6	1	14,0
11:45 12:45	8	1	0	9	0	14,5
12:00 13:00	8	1	0	10	0	15,0
12:15 13:15	7	0	0	12	0	13,0
12:30 13:30	6	0	0	9	0	10,5
12:45 13:45	8	0	0	7	1	11,5
13:00 14:00	7	0	0	8	2	11,0

36,5



VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	4	0	0	1	1
16:15 16:30	1	0	0	2	2
16:30 16:45	2	0	0	0	1
16:45 17:00	4	0	0	1	0
17:00 17:15	3	0	0	2	0
17:15 17:30	4	0	0	5	2
17:30 17:45	6	0	0	2	0
17:45 18:00	1	0	0	0	3
18:00 18:15	5	0	0	0	0
18:15 18:30	2	0	0	0	2
18:30 18:45	6	0	0	0	1
18:45 19:00	0	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	11	0	0	4	4	13,0
16:15 17:15	10	0	0	5	3	12,5
16:30 17:30	13	0	0	8	3	17,0
16:45 17:45	17	0	0	10	2	22,0
17:00 18:00	14	0	0	9	5	18,5
17:15 18:15	16	0	0	7	5	19,5
17:30 18:30	14	0	0	2	5	15,0
17:45 18:45	14	0	0	0	6	14,0
18:00 19:00	13	0	0	0	4	13,0

44,5



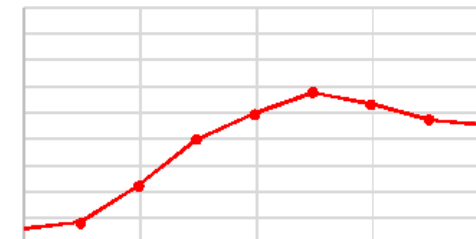
MOV5 BXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	8	0	0	0	0
06:15 06:30	5	0	0	0	2
06:30 06:45	5	0	0	1	1
06:45 07:00	11	0	1	0	0
07:00 07:15	11	0	0	3	4
07:15 07:30	31	0	0	4	2
07:30 07:45	37	0	1	3	1
07:45 08:00	27	1	1	3	3
08:00 08:15	22	2	0	5	2
08:15 08:30	18	1	1	4	2
08:30 08:45	25	1	0	4	1
08:45 09:00	22	3	0	3	4

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	29	0	1	1	3	32,0
06:15 07:15	32	0	1	4	7	36,5
06:30 07:30	58	0	1	8	7	64,5
06:45 07:45	90	0	2	10	7	100,0
07:00 08:00	106	1	2	13	10	119,5
07:15 08:15	117	3	2	15	8	135,5
07:30 08:30	104	4	3	15	8	127,0
07:45 08:45	92	5	2	16	8	115,0
08:00 09:00	87	7	1	16	9	111,5



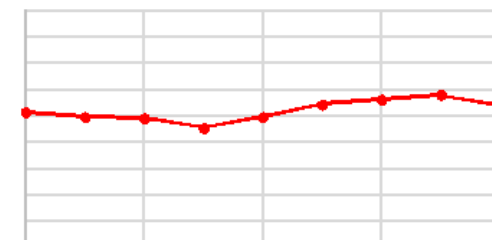
263,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	29	2	1	2	3
11:15 11:30	23	2	1	7	1
11:30 11:45	20	3	0	3	0
11:45 12:00	15	2	1	8	0
12:00 12:15	29	0	0	9	0
12:15 12:30	28	0	0	8	3
12:30 12:45	17	1	0	2	2
12:45 13:00	33	0	0	2	2
13:00 13:15	36	1	1	4	3
13:15 13:30	31	1	0	6	3
13:30 13:45	20	1	0	2	0
13:45 14:00	24	1	0	1	4

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	87	9	3	20	4	122,5
11:15 12:15	87	7	2	27	1	119,5
11:30 12:30	92	5	1	28	3	118,5
11:45 12:45	89	3	1	27	5	111,0
12:00 13:00	107	1	0	21	7	119,5
12:15 13:15	114	2	1	16	10	128,5
12:30 13:30	117	3	1	14	10	132,5
12:45 13:45	120	3	1	14	8	135,5
13:00 14:00	111	4	1	13	10	128,0



370,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	19	0	0	10	3
16:15 16:30	13	1	1	5	1
16:30 16:45	24	0	0	5	2
16:45 17:00	31	3	0	6	2
17:00 17:15	60	0	1	6	4
17:15 17:30	25	0	6	3	4
17:30 17:45	44	0	2	3	1
17:45 18:00	32	0	0	3	2
18:00 18:15	13	2	1	7	0
18:15 18:30	19	2	0	1	2
18:30 18:45	13	0	0	3	0
18:45 19:00	19	0	1	4	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	87	4	1	26	8	110,5
16:15 17:15	128	4	2	22	9	152,0
16:30 17:30	140	3	7	20	12	173,5
16:45 17:45	160	3	9	18	11	197,5
17:00 18:00	161	0	9	15	11	191,0
17:15 18:15	114	2	9	16	7	148,5
17:30 18:30	108	4	3	14	5	130,5
17:45 18:45	77	4	1	14	4	94,5
18:00 19:00	64	4	2	15	3	84,5



386,0



MOV 6 B>P Hora

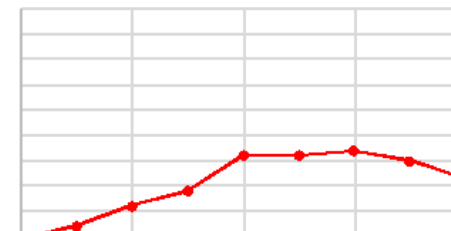
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	1	0	0	0	0
06:30 06:45	1	0	0	0	0
06:45 07:00	2	0	0	0	0
07:00 07:15	3	0	0	0	1
07:15 07:30	5	0	0	0	0
07:30 07:45	4	0	0	0	1
07:45 08:00	8	0	0	2	0
08:00 08:15	2	0	0	2	0
08:15 08:30	5	0	0	2	0
08:30 08:45	2	0	0	0	0
08:45 09:00	4	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	4	0	0	0	0	4,0
06:15 07:15	7	0	0	0	1	7,0
06:30 07:30	11	0	0	0	1	11,0
06:45 07:45	14	0	0	0	2	14,0
07:00 08:00	20	0	0	2	2	21,0
07:15 08:15	19	0	0	4	1	21,0
07:30 08:30	19	0	0	6	1	22,0
07:45 08:45	17	0	0	6	0	20,0
08:00 09:00	13	0	0	7	0	16,5

41,5



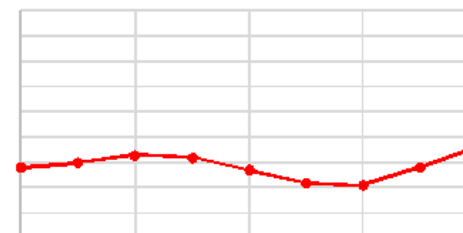
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	6	0	0	0	0
11:15 11:30	3	0	0	1	0
11:30 11:45	3	0	0	1	0
11:45 12:00	6	0	0	0	0
12:00 12:15	7	0	0	0	0
12:15 12:30	4	0	0	2	0
12:30 12:45	3	0	0	0	0
12:45 13:00	2	0	0	3	0
13:00 13:15	4	0	0	1	0
13:15 13:30	4	0	0	1	1
13:30 13:45	6	0	0	1	0
13:45 14:00	7	0	0	1	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	18	0	0	2	0	19,0
11:15 12:15	19	0	0	2	0	20,0
11:30 12:30	20	0	0	3	0	21,5
11:45 12:45	20	0	0	2	0	21,0
12:00 13:00	16	0	0	5	0	18,5
12:15 13:15	13	0	0	6	0	16,0
12:30 13:30	13	0	0	5	1	15,5
12:45 13:45	16	0	0	6	1	19,0
13:00 14:00	21	0	0	4	3	23,0

60,5



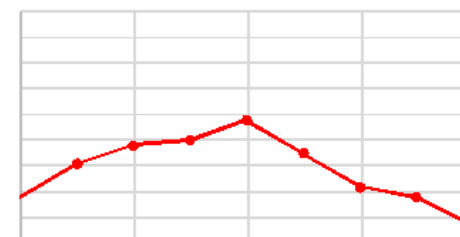
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	0	0
16:15 16:30	3	0	0	0	0
16:30 16:45	4	0	0	2	0
16:45 17:00	2	0	0	2	0
17:00 17:15	9	0	0	1	0
17:15 17:30	5	0	0	3	0
17:30 17:45	5	0	0	2	0
17:45 18:00	6	0	0	2	0
18:00 18:15	2	0	0	2	0
18:15 18:30	0	0	0	0	0
18:30 18:45	4	0	0	0	0
18:45 19:00	1	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	12	0	0	4	0	14,0
16:15 17:15	18	0	0	5	0	20,5
16:30 17:30	20	0	0	8	0	24,0
16:45 17:45	21	0	0	8	0	25,0
17:00 18:00	25	0	0	8	0	29,0
17:15 18:15	18	0	0	9	0	22,5
17:30 18:30	13	0	0	6	0	16,0
17:45 18:45	12	0	0	4	0	14,0
18:00 19:00	7	0	0	3	0	8,5

51,5



MOV 7 BPP Hora

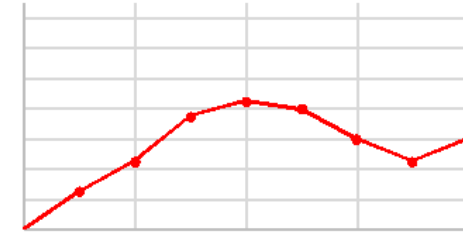
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	2	0	0	1	2
07:15 07:30	2	0	0	0	0
07:30 07:45	3	0	0	0	1
07:45 08:00	1	0	0	0	1
08:00 08:15	2	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	1	0	0	1	0
08:45 09:00	2	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	2	0	0	1	2	2,5
06:30 07:30	4	0	0	1	2	4,5
06:45 07:45	7	0	0	1	3	7,5
07:00 08:00	8	0	0	1	4	8,5
07:15 08:15	8	0	0	0	2	8,0
07:30 08:30	6	0	0	0	2	6,0
07:45 08:45	4	0	0	1	1	4,5
08:00 09:00	5	0	0	2	0	6,0

14,5



VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	1	0
11:15 11:30	2	0	0	1	0
11:30 11:45	1	1	0	1	0
11:45 12:00	3	0	0	0	2
12:00 12:15	1	0	0	0	1
12:15 12:30	3	0	0	0	0
12:30 12:45	2	0	0	0	0
12:45 13:00	4	0	0	1	1
13:00 13:15	4	0	0	0	0
13:15 13:30	1	0	0	0	0
13:30 13:45	1	0	0	0	0
13:45 14:00	1	0	0	1	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	6	1	0	3	2	9,5
11:15 12:15	7	1	0	2	3	10,0
11:30 12:30	8	1	0	1	3	10,5
11:45 12:45	9	0	0	0	3	9,0
12:00 13:00	10	0	0	1	2	10,5
12:15 13:15	13	0	0	1	1	13,5
12:30 13:30	11	0	0	1	1	11,5
12:45 13:45	10	0	0	1	1	10,5
13:00 14:00	7	0	0	1	1	7,5

27,5



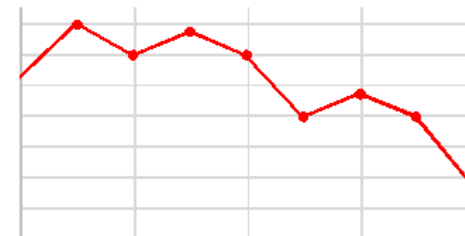
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	1	0
16:15 16:30	2	0	0	0	0
16:30 16:45	1	0	0	0	0
16:45 17:00	6	0	0	0	0
17:00 17:15	5	0	0	0	1
17:15 17:30	0	0	0	0	0
17:30 17:45	2	0	0	1	2
17:45 18:00	4	0	0	1	0
18:00 18:15	1	0	0	0	1
18:15 18:30	1	0	0	1	0
18:30 18:45	1	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	10	0	0	1	0	10,5
16:15 17:15	14	0	0	0	1	14,0
16:30 17:30	12	0	0	0	1	12,0
16:45 17:45	13	0	0	1	3	13,5
17:00 18:00	11	0	0	2	3	12,0
17:15 18:15	7	0	0	2	3	8,0
17:30 18:30	8	0	0	3	3	9,5
17:45 18:45	7	0	0	2	1	8,0
18:00 19:00	3	0	0	1	1	3,5

26,0



MOV8 B>>E UVP Hora

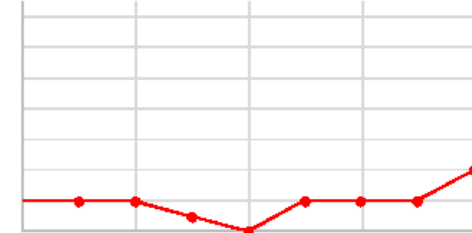
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	1	0	0	0	0
06:45 07:00	1	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	2	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	2	0	0	0	0	2,0
06:15 07:15	2	0	0	0	0	2,0
06:30 07:30	2	0	0	0	0	2,0
06:45 07:45	1	0	0	0	0	1,0
07:00 08:00	0	0	0	0	0	0,0
07:15 08:15	2	0	0	0	0	2,0
07:30 08:30	2	0	0	0	0	2,0
07:45 08:45	2	0	0	0	0	2,0
08:00 09:00	4	0	0	0	0	4,0

6,0



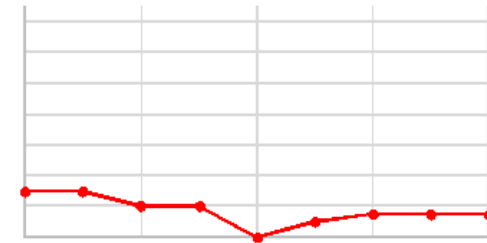
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	1	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	2	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	0	0	0	0	0
12:30 12:45	0	0	0	0	0
12:45 13:00	0	0	0	0	0
13:00 13:15	1	0	0	0	0
13:15 13:30	0	0	0	1	0
13:30 13:45	0	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	3	0	0	0	0	3,0
11:15 12:15	3	0	0	0	0	3,0
11:30 12:30	2	0	0	0	0	2,0
11:45 12:45	2	0	0	0	0	2,0
12:00 13:00	0	0	0	0	0	0,0
12:15 13:15	1	0	0	0	0	1,0
12:30 13:30	1	0	0	1	0	1,5
12:45 13:45	1	0	0	1	0	1,5
13:00 14:00	1	0	0	1	0	1,5

4,5



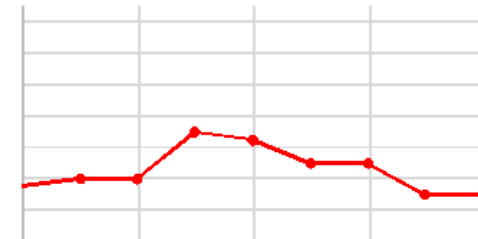
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	0	0
16:15 16:30	1	0	0	0	0
16:30 16:45	1	0	0	0	0
16:45 17:00	0	0	0	1	0
17:00 17:15	1	0	0	1	1
17:15 17:30	1	0	0	0	0
17:30 17:45	4	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	1	0	0	0	0
18:30 18:45	2	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	3	0	0	1	0	3,5
16:15 17:15	3	0	0	2	1	4,0
16:30 17:30	3	0	0	2	1	4,0
16:45 17:45	6	0	0	2	1	7,0
17:00 18:00	6	0	0	1	1	6,5
17:15 18:15	5	0	0	0	0	5,0
17:30 18:30	5	0	0	0	0	5,0
17:45 18:45	3	0	0	0	0	3,0
18:00 19:00	3	0	0	0	0	3,0

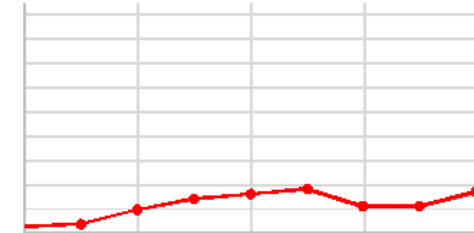
13,0



MOV9 C>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	0	2	
06:15 06:30	1	0	0	0	0	
06:30 06:45	2	0	0	1	1	
06:45 07:00	3	0	0	1	1	
07:00 07:15	2	0	0	0	2	
07:15 07:30	6	0	0	2	4	
07:30 07:45	3	0	1	3	1	
07:45 08:00	2	1	0	3	3	
08:00 08:15	3	0	0	2	3	
08:15 08:30		0	0	0	1	
08:30 08:45	4	1	0	2	2	
08:45 09:00	10	0	0	3	1	

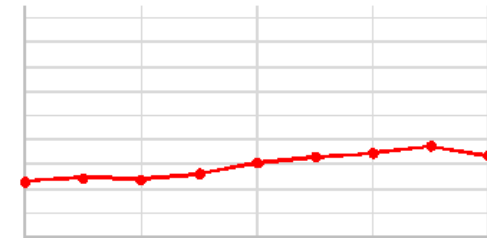
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	7	0	0	2	4	8,0
06:15 07:15	8	0	0	2	4	9,0
06:30 07:30	13	0	0	4	6	15,0
06:45 07:45	14	0	1	6	8	19,5
07:00 08:00	13	1	1	8	10	21,5
07:15 08:15	14	1	1	10	11	23,5
07:30 08:30	8	1	1	8	8	16,5
07:45 08:45	9	2	0	7	9	16,5
08:00 09:00	17	1	0	7	7	22,5



52,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	7	0	0	2	0
11:15 11:30	6	0	0	2	1
11:30 11:45	6	0	0	2	0
11:45 12:00	6	0	0	0	2
12:00 12:15	7	0	0	5	0
12:15 12:30	6	0	0	1	0
12:30 12:45	9	0	0	0	1
12:45 13:00	9	0	0	3	0
13:00 13:15	9	0	0	6	1
13:15 13:30	5	1	0	2	0
13:30 13:45	9	0	0	6	1
13:45 14:00	5	0	0	3	0

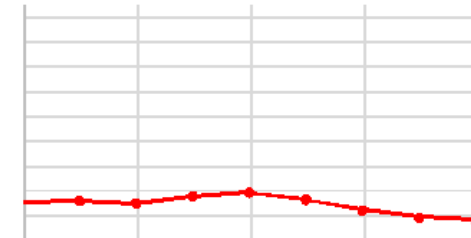
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	25	0	0	6	3	28,0
11:15 12:15	25	0	0	9	3	29,5
11:30 12:30	25	0	0	8	2	29,0
11:45 12:45	28	0	0	6	3	31,0
12:00 13:00	31	0	0	9	1	35,5
12:15 13:15	33	0	0	10	2	38,0
12:30 13:30	32	1	0	11	2	39,5
12:45 13:45	32	1	0	17	2	42,5
13:00 14:00	28	1	0	17	2	38,5



102,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	5	0	0	3	0
16:15 16:30	6	0	0	0	0
16:30 16:45	4	0	0	2	2
16:45 17:00	2	0	0	2	0
17:00 17:15	6	0	0	2	1
17:15 17:30	4	0	0	2	3
17:30 17:45	6	1	0	0	2
17:45 18:00	4	0	0	1	1
18:00 18:15	4	0	0	0	0
18:15 18:30	1	0	0	0	1
18:30 18:45	4	0	0	2	0
18:45 19:00	2	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	17	0	0	7	2	20,5
16:15 17:15	18	0	0	6	3	21,0
16:30 17:30	16	0	0	8	6	20,0
16:45 17:45	18	1	0	6	6	23,0
17:00 18:00	20	1	0	5	7	24,5
17:15 18:15	18	1	0	3	6	21,5
17:30 18:30	15	1	0	1	4	17,5
17:45 18:45	13	0	0	3	2	14,5
18:00 19:00	11	0	0	5	1	13,5



58,5

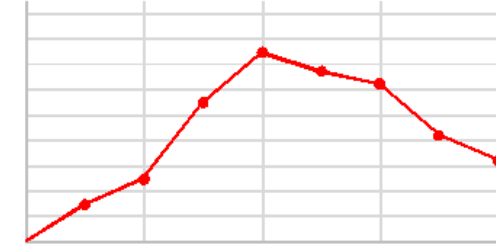


MOV 10 C>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	
06:15 06:30	1	0	0	0	0	
06:30 06:45	0	0	0	0	0	
06:45 07:00	0	0	0	0	0	
07:00 07:15	3	0	0	0	0	
07:15 07:30	3	0	0	0	0	
07:30 07:45	6	0	0	0	0	
07:45 08:00	4	0	0	0	0	
08:00 08:15	1	0	0	1	0	
08:15 08:30	2	0	0	0	1	
08:30 08:45	1	0	0	2	0	
08:45 09:00	2	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	0	0	1,0
06:15 07:15	4	0	0	0	0	4,0
06:30 07:30	6	0	0	0	0	6,0
06:45 07:45	12	0	0	0	0	12,0
07:00 08:00	16	0	0	0	0	16,0
07:15 08:15	14	0	0	1	0	14,5
07:30 08:30	13	0	0	1	1	13,5
07:45 08:45	8	0	0	3	1	9,5
08:00 09:00	6	0	0	3	1	7,5

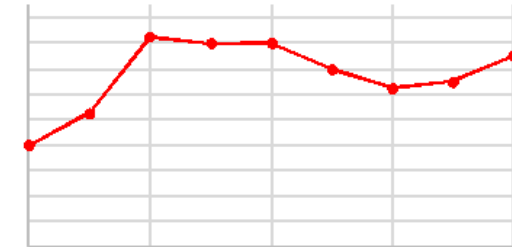
24,5



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	4	0	0	1	0
11:15 11:30	0	0	0	0	0
11:30 11:45	2	0	0	0	0
11:45 12:00	2	0	0	1	0
12:00 12:15	6	0	0	2	0
12:15 12:30	6	0	0	0	0
12:30 12:45	1	0	0	1	0
12:45 13:00	2	0	0	1	0
13:00 13:15	5	0	0	0	0
13:15 13:30	4	0	0	1	0
13:30 13:45	2	0	0	0	0
13:45 14:00	4	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	8	0	0	2	0	9,0
11:15 12:15	10	0	0	3	0	11,5
11:30 12:30	16	0	0	3	0	17,5
11:45 12:45	15	0	0	4	0	17,0
12:00 13:00	15	0	0	4	0	17,0
12:15 13:15	14	0	0	2	0	15,0
12:30 13:30	12	0	0	3	0	13,5
12:45 13:45	13	0	0	2	0	14,0
13:00 14:00	15	0	0	2	0	16,0

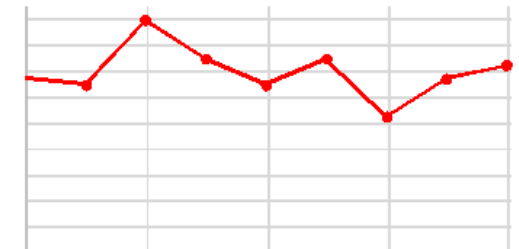
42,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	2	0	0	0	0
16:15 16:30	2	0	0	1	1
16:30 16:45	6	0	0	0	0
16:45 17:00	4	0	0	0	1
17:00 17:15	1	0	0	1	1
17:15 17:30	7	0	0	1	1
17:30 17:45	2	0	0	2	0
17:45 18:00	2	0	0	0	0
18:00 18:15	1	1	0	1	0
18:15 18:30	3	0	0	0	0
18:30 18:45	6	0	0	0	1
18:45 19:00	3	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	14	0	0	1	2	14,5
16:15 17:15	13	0	0	2	3	14,0
16:30 17:30	18	0	0	2	3	19,0
16:45 17:45	14	0	0	4	3	16,0
17:00 18:00	12	0	0	4	2	14,0
17:15 18:15	12	1	0	4	1	16,0
17:30 18:30	8	1	0	3	0	11,5
17:45 18:45	12	1	0	1	1	14,5
18:00 19:00	13	1	0	1	1	15,5

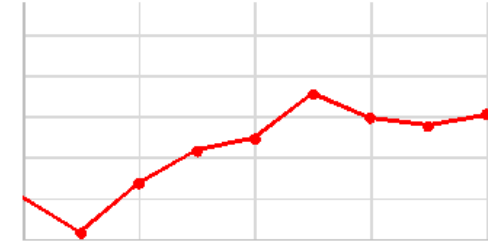
44,0



MOV 11 C >> P Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	4	0	0	2	0	
06:15 06:30	0	0	0	0	0	
06:30 06:45	0	0	0	0	1	
06:45 07:00	1	0	0	1	1	
07:00 07:15	0	0	0	1	2	
07:15 07:30	6	0	0	0	3	
07:30 07:45	2	0	0	4	1	
07:45 08:00	2	0	0	2	2	
08:00 08:15	4	0	0	4	2	
08:15 08:30	2	0	0	2	2	
08:30 08:45	3	0	0	0	2	
08:45 09:00	3	0	0	3	3	

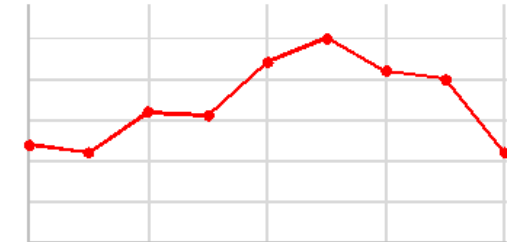
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	5	0	0	3	2	6,5
06:15 07:15	1	0	0	2	4	2,0
06:30 07:30	7	0	0	2	7	8,0
06:45 07:45	9	0	0	6	7	12,0
07:00 08:00	10	0	0	7	8	13,5
07:15 08:15	14	0	0	10	8	19,0
07:30 08:30	10	0	0	12	7	16,0
07:45 08:45	11	0	0	8	8	15,0
08:00 09:00	12	0	0	9	9	16,5



36,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	3	0	0	1	0	
11:15 11:30	2	0	0	1	1	
11:30 11:45	2	0	0	1	1	
11:45 12:00	4	0	0	1	0	
12:00 12:15	2	0	0	1	0	
12:15 12:30	3	1	0	5	1	
12:30 12:45	1	0	0	2	1	
12:45 13:00	8	1	0	2	4	
13:00 13:15	5	0	0	1	0	
13:15 13:30	2	0	0	3	0	
13:30 13:45	1	0	0	0	0	
13:45 14:00	2	0	0	0	0	

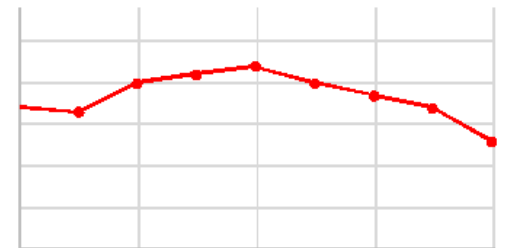
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	11	0	0	4	2	13,0
11:15 12:15	10	0	0	4	2	12,0
11:30 12:30	11	1	0	8	2	17,0
11:45 12:45	10	1	0	9	2	16,5
12:00 13:00	14	2	0	10	6	23,0
12:15 13:15	17	2	0	10	6	26,0
12:30 13:30	16	1	0	8	5	22,0
12:45 13:45	16	1	0	6	4	21,0
13:00 14:00	10	0	0	4	0	12,0



48,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	5	0	0	0	0	
16:15 16:30	1	0	0	2	2	
16:30 16:45	3	1	0	1	1	
16:45 17:00	4	0	0	3	0	
17:00 17:15	4	0	0	1	0	
17:15 17:30	5	0	0	1	2	
17:30 17:45	3	1	0	3	1	
17:45 18:00	6	0	0	1	0	
18:00 18:15	2	0	0	1	0	
18:15 18:30	2	0	0	4	1	
18:30 18:45	4	0	0	2	0	
18:45 19:00	2	0	0	1	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	13	1	0	6	3	18,0
16:15 17:15	12	1	0	7	3	17,5
16:30 17:30	16	1	0	6	3	21,0
16:45 17:45	16	1	0	8	3	22,0
17:00 18:00	18	1	0	6	3	23,0
17:15 18:15	16	1	0	6	3	21,0
17:30 18:30	13	1	0	9	2	19,5
17:45 18:45	14	0	0	8	1	18,0
18:00 19:00	10	0	0	8	2	14,0



55,0



MOV 12 C>>E UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	0	0	0	0	1
08:30 08:45	0	0	0	0	0
08:45 09:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0,0
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	0	0	0	0	0	0,0
07:15 08:15	0	0	0	0	0	0,0
07:30 08:30	0	0	0	0	1	0,0
07:45 08:45	0	0	0	0	1	0,0
08:00 09:00	1	0	0	0	1	1,0

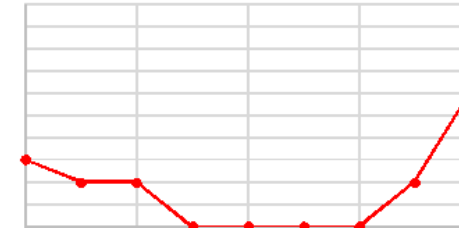
1,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	1	0
11:15 11:30	0	0	0	0	0
11:30 11:45	1	0	0	0	0
11:45 12:00	0	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	0	0	0	0	1
12:30 12:45	0	0	0	0	1
12:45 13:00	0	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	1	0	0	0	0
13:45 14:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	1	0	0	1	0	1,5
11:15 12:15	1	0	0	0	0	1,0
11:30 12:30	1	0	0	0	1	1,0
11:45 12:45	0	0	0	0	2	0,0
12:00 13:00	0	0	0	0	2	0,0
12:15 13:15	0	0	0	0	2	0,0
12:30 13:30	0	0	0	0	1	0,0
12:45 13:45	1	0	0	0	0	1,0
13:00 14:00	3	0	0	0	0	3,0

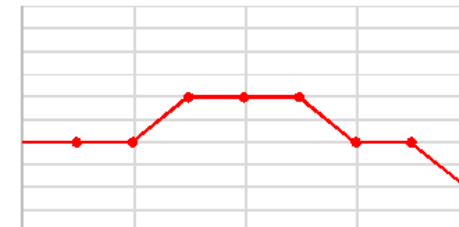
4,5



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	1	0	0	0	0
16:30 16:45	0	0	0	0	0
16:45 17:00	1	0	0	0	0
17:00 17:15	0	0	0	0	0
17:15 17:30	1	0	0	0	0
17:30 17:45	1	0	0	0	0
17:45 18:00	1	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	1	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	2	0	0	0	0	2,0
16:15 17:15	2	0	0	0	0	2,0
16:30 17:30	2	0	0	0	0	2,0
16:45 17:45	3	0	0	0	0	3,0
17:00 18:00	3	0	0	0	0	3,0
17:15 18:15	3	0	0	0	0	3,0
17:30 18:30	2	0	0	0	0	2,0
17:45 18:45	2	0	0	0	0	2,0
18:00 19:00	1	0	0	0	0	1,0

6,0



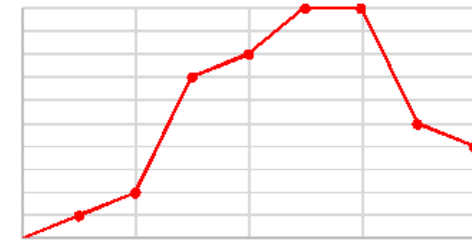
MOV 13 D>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	1
06:45 07:00	0	0	0	0	1
07:00 07:15	1	0	0	0	0
07:15 07:30	1	0	0	0	0
07:30 07:45	5	0	0	0	1
07:45 08:00	1	0	0	0	1
08:00 08:15	3	0	0	0	1
08:15 08:30	1	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	2	0,0
06:15 07:15	1	0	0	0	2	1,0
06:30 07:30	2	0	0	0	2	2,0
06:45 07:45	7	0	0	0	2	7,0
07:00 08:00	8	0	0	0	2	8,0
07:15 08:15	10	0	0	0	3	10,0
07:30 08:30	10	0	0	0	3	10,0
07:45 08:45	5	0	0	0	2	5,0
08:00 09:00	4	0	0	0	2	4,0



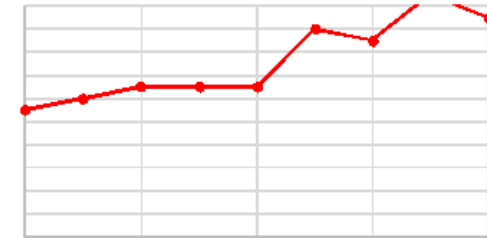
12,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	1	2
11:15 11:30	2	0	0	0	0
11:30 11:45	2	0	0	0	1
11:45 12:00	1	0	0	0	0
12:00 12:15	1	0	0	0	0
12:15 12:30	2	0	0	1	1
12:30 12:45	2	0	0	0	0
12:45 13:00	1	0	0	0	0
13:00 13:15	3	0	0	1	0
13:15 13:30	2	0	0	0	0
13:30 13:45	2	1	0	0	0
13:45 14:00	0	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	5	0	0	1	3	5,5
11:15 12:15	6	0	0	0	1	6,0
11:30 12:30	6	0	0	1	2	6,5
11:45 12:45	6	0	0	1	1	6,5
12:00 13:00	6	0	0	1	1	6,5
12:15 13:15	8	0	0	2	1	9,0
12:30 13:30	8	0	0	1	0	8,5
12:45 13:45	8	1	0	1	0	10,5
13:00 14:00	7	1	0	1	1	9,5



21,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	0	0
16:15 16:30	1	0	0	1	0
16:30 16:45	0	0	0	0	1
16:45 17:00	0	0	0	1	0
17:00 17:15	2	0	0	2	0
17:15 17:30	2	0	0	1	1
17:30 17:45	0	1	0	0	0
17:45 18:00	1	0	0	0	0
18:00 18:15	0	0	0	0	1
18:15 18:30	0	0	0	0	0
18:30 18:45	1	0	0	1	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	2	0	0	2	1	3,0
16:15 17:15	3	0	0	4	1	5,0
16:30 17:30	4	0	0	4	2	6,0
16:45 17:45	4	1	0	4	1	8,0
17:00 18:00	5	1	0	3	1	8,5
17:15 18:15	3	1	0	1	2	5,5
17:30 18:30	1	1	0	0	1	3,0
17:45 18:45	2	0	0	1	1	2,5
18:00 19:00	1	0	0	1	1	1,5



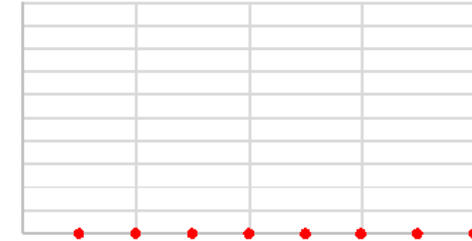
13,0



MOV 14 D>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	
06:15 06:30	0	0	0	0	0	
06:30 06:45	0	0	0	0	0	
06:45 07:00	0	0	0	0	0	
07:00 07:15	0	0	0	0	0	
07:15 07:30	0	0	0	0	0	
07:30 07:45	0	0	0	0	0	
07:45 08:00	0	0	0	0	0	
08:00 08:15	0	0	0	0	0	
08:15 08:30	0	0	0	0	0	
08:30 08:45	0	0	0	0	0	
08:45 09:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0,0
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	0	0	0	0	0	0,0
07:15 08:15	0	0	0	0	0	0,0
07:30 08:30	0	0	0	0	0	0,0
07:45 08:45	0	0	0	0	0	0,0
08:00 09:00	0	0	0	0	0	0,0



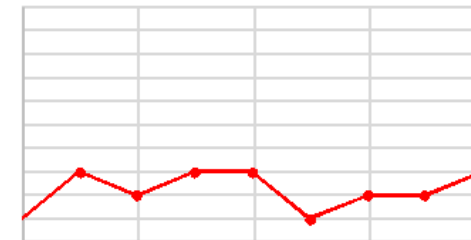
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	0	0	0	0	0	
11:15 11:30	0	0	0	0	0	
11:30 11:45	1	0	0	0	0	
11:45 12:00	0	0	0	0	0	
12:00 12:15	0	0	0	0	0	
12:15 12:30	0	0	0	0	0	
12:30 12:45	0	0	0	0	1	
12:45 13:00	0	0	0	0	0	
13:00 13:15	2	0	0	0	0	1
13:15 13:30	2	0	0	0	0	
13:30 13:45	0	0	0	0	0	
13:45 14:00	0	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	1	0	0	0	0	1,0
11:15 12:15	1	0	0	0	0	1,0
11:30 12:30	1	0	0	0	0	1,0
11:45 12:45	0	0	0	0	1	0,0
12:00 13:00	0	0	0	0	1	0,0
12:15 13:15	2	0	0	0	2	2,0
12:30 13:30	4	0	0	0	2	4,0
12:45 13:45	4	0	0	0	1	4,0
13:00 14:00	4	0	0	1	1	4,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	0	0	0	0	1	
16:15 16:30	1	0	0	0	0	
16:30 16:45	0	0	0	0	0	
16:45 17:00	0	0	0	0	0	
17:00 17:15	2	0	0	0	0	
17:15 17:30	0	0	0	0	0	
17:30 17:45	1	0	0	0	0	
17:45 18:00	0	0	0	0	0	
18:00 18:15	0	0	0	0	0	
18:15 18:30	1	0	0	0	0	
18:30 18:45	1	0	0	0	0	
18:45 19:00	1	0	0	0	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	1	0	0	0	1	1,0
16:15 17:15	3	0	0	0	0	3,0
16:30 17:30	2	0	0	0	0	2,0
16:45 17:45	3	0	0	0	0	3,0
17:00 18:00	3	0	0	0	0	3,0
17:15 18:15	1	0	0	0	0	1,0
17:30 18:30	2	0	0	0	0	2,0
17:45 18:45	2	0	0	0	0	2,0
18:00 19:00	3	0	0	0	1	3,0



MOV 15 D 36 P Hora

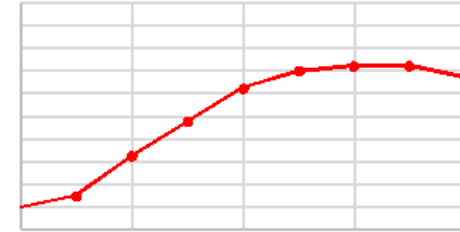
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	1	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	1	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	2	0	0	0	1
07:15 07:30	3	0	0	1	0
07:30 07:45	4	0	0	0	0
07:45 08:00	3	0	0	0	0
08:00 08:15	2	0	0	3	2
08:15 08:30	3	0	0	2	0
08:30 08:45	3	0	0	2	1
08:45 09:00	1	0	0	2	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	2	0	0	0	0	2,0
06:15 07:15	3	0	0	0	1	3,0
06:30 07:30	6	0	0	1	1	6,5
06:45 07:45	9	0	0	1	1	9,5
07:00 08:00	12	0	0	1	1	12,5
07:15 08:15	12	0	0	4	2	14,0
07:30 08:30	12	0	0	5	2	14,5
07:45 08:45	11	0	0	7	3	14,5
08:00 09:00	9	0	0	9	3	13,5

28,0



VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	2	0	0	2	1
11:15 11:30	5	0	0	1	1
11:30 11:45	1	0	0	1	2
11:45 12:00	3	0	0	3	3
12:00 12:15	4	0	0	2	1
12:15 12:30	3	0	0	0	1
12:30 12:45	3	1	0	0	1
12:45 13:00	4	0	0	2	0
13:00 13:15	0	0	0	3	2
13:15 13:30	4	0	0	1	1
13:30 13:45	2	0	0	0	2
13:45 14:00	1	1	0	1	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	11	0	0	7	7	14,5
11:15 12:15	13	0	0	7	7	16,5
11:30 12:30	11	0	0	6	7	14,0
11:45 12:45	13	1	0	5	6	17,5
12:00 13:00	14	1	0	4	3	18,0
12:15 13:15	10	1	0	5	4	14,5
12:30 13:30	11	1	0	6	4	16,0
12:45 13:45	10	0	0	6	5	13,0
13:00 14:00	7	1	0	5	7	11,5

44,0



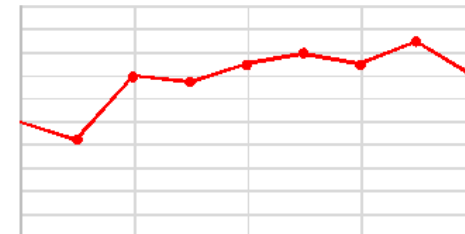
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	2	0
16:15 16:30	1	0	0	0	1
16:30 16:45	0	0	0	4	1
16:45 17:00	2	0	0	2	1
17:00 17:15	2	0	0	1	3
17:15 17:30	3	0	0	7	1
17:30 17:45	1	0	0	1	1
17:45 18:00	3	0	0	3	2
18:00 18:15	2	0	0	3	0
18:15 18:30	5	0	0	1	0
18:30 18:45	3	0	0	1	0
18:45 19:00	1	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	6	0	0	8	3	10,0
16:15 17:15	5	0	0	7	6	8,5
16:30 17:30	7	0	0	14	6	14,0
16:45 17:45	8	0	0	11	6	13,5
17:00 18:00	9	0	0	12	7	15,0
17:15 18:15	9	0	0	14	4	16,0
17:30 18:30	11	0	0	8	3	15,0
17:45 18:45	13	0	0	8	2	17,0
18:00 19:00	11	0	0	6	0	14,0

39,0

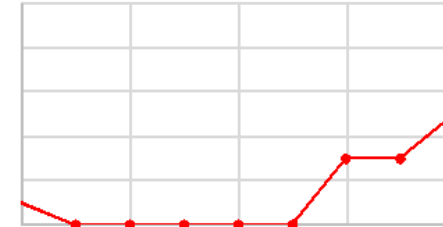


MOV 16 D>>E UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	1	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	1
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	0	0	0	0	1
08:15 08:30	1	0	0	1	0
08:30 08:45	0	0	0	0	0
08:45 09:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	1	0	0,5
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	1	0,0
06:45 07:45	0	0	0	0	1	0,0
07:00 08:00	0	0	0	0	1	0,0
07:15 08:15	0	0	0	0	2	0,0
07:30 08:30	1	0	0	1	1	1,5
07:45 08:45	1	0	0	1	1	1,5
08:00 09:00	2	0	0	1	1	2,5

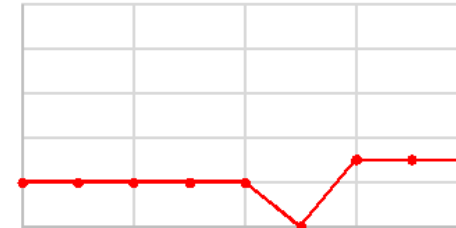
3,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	2	1
11:15 11:30	0	0	0	0	2
11:30 11:45	0	0	0	0	1
11:45 12:00	0	0	0	0	0
12:00 12:15	1	0	0	0	0
12:15 12:30	0	0	0	0	1
12:30 12:45	0	0	0	0	4
12:45 13:00	0	0	0	0	1
13:00 13:15	0	0	0	0	0
13:15 13:30	1	0	0	1	4
13:30 13:45	0	0	0	0	1
13:45 14:00	0	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	0	0	0	2	4	1,0
11:15 12:15	1	0	0	0	3	1,0
11:30 12:30	1	0	0	0	2	1,0
11:45 12:45	1	0	0	0	5	1,0
12:00 13:00	1	0	0	0	6	1,0
12:15 13:15	0	0	0	0	6	0,0
12:30 13:30	1	0	0	1	9	1,5
12:45 13:45	1	0	0	1	6	1,5
13:00 14:00	1	0	0	1	6	1,5

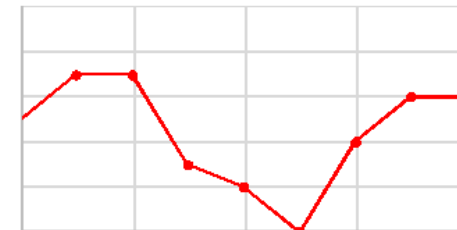
3,5



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	2
16:30 16:45	2	0	0	0	0
16:45 17:00	0	0	0	1	2
17:00 17:15	1	0	0	0	2
17:15 17:30	0	0	0	0	2
17:30 17:45	0	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	2	0	0	0	1
18:30 18:45	1	0	0	0	1
18:45 19:00	0	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	2	0	0	1	4	2,5
16:15 17:15	3	0	0	1	6	3,5
16:30 17:30	3	0	0	1	6	3,5
16:45 17:45	1	0	0	1	6	1,5
17:00 18:00	1	0	0	0	4	1,0
17:15 18:15	0	0	0	0	2	0,0
17:30 18:30	2	0	0	0	1	2,0
17:45 18:45	3	0	0	0	2	3,0
18:00 19:00	3	0	0	0	3	3,0

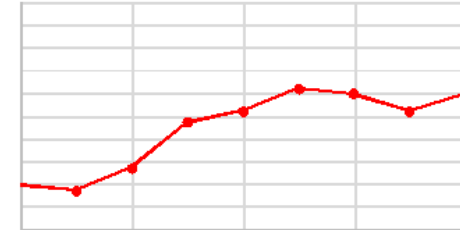
6,5



MOV 17 E>>VVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	2	0	0	0	0	0
06:15 06:30	0	0	0	0	0	0
06:30 06:45	0	0	0	0	1	1
06:45 07:00	2	0	0	0	1	1
07:00 07:15	1	0	0	1	2	2
07:15 07:30	2	0	0	0	1	1
07:30 07:45	4	0	0	0	3	3
07:45 08:00	3	0	0	0	0	0
08:00 08:15	3	0	0	1	1	1
08:15 08:30	1	0	0	1	1	1
08:30 08:45	2	0	0	1	3	3
08:45 09:00	4	0	0	1	0	0

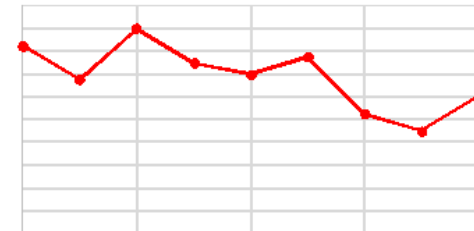
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	4	0	0	0	2	4,0
06:15 07:15	3	0	0	1	4	3,5
06:30 07:30	5	0	0	1	5	5,5
06:45 07:45	9	0	0	1	7	9,5
07:00 08:00	10	0	0	1	6	10,5
07:15 08:15	12	0	0	1	5	12,5
07:30 08:30	11	0	0	2	5	12,0
07:45 08:45	9	0	0	3	5	10,5
08:00 09:00	10	0	0	4	5	12,0



26,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	5	0	0	1	0	0
11:15 11:30	3	0	0	1	1	1
11:30 11:45	3	1	0	1	1	1
11:45 12:00	2	0	0	0	0	0
12:00 12:15	2	0	0	1	0	0
12:15 12:30	6	1	0	0	0	0
12:30 12:45	2	0	0	1	0	0
12:45 13:00	1	0	0	0	1	1
13:00 13:15	3	0	0	2	1	1
13:15 13:30	2	0	0	2	0	0
13:30 13:45	1	0	0	0	1	1
13:45 14:00	4	0	0	0	2	2

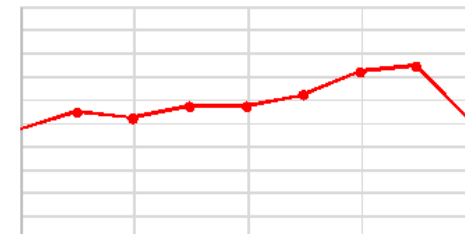
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	13	1	0	3	2	16,5
11:15 12:15	10	1	0	3	2	13,5
11:30 12:30	13	2	0	2	1	18,0
11:45 12:45	12	1	0	2	0	15,0
12:00 13:00	11	1	0	2	1	14,0
12:15 13:15	12	1	0	3	2	15,5
12:30 13:30	8	0	0	5	2	10,5
12:45 13:45	7	0	0	4	3	9,0
13:00 14:00	10	0	0	4	4	12,0



42,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	0	0	0	1	1	1
16:15 16:30	2	0	0	0	1	1
16:30 16:45	1	0	0	1	2	2
16:45 17:00	4	0	0	3	2	2
17:00 17:15	2	0	0	0	0	0
17:15 17:30	1	0	0	1	1	1
17:30 17:45	2	0	0	1	0	0
17:45 18:00	5	0	0	1	1	1
18:00 18:15	1	1	0	0	0	0
18:15 18:30	3	0	0	1	0	0
18:30 18:45	3	0	0	0	2	2
18:45 19:00	0	0	0	1	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	7	0	0	5	6	9,5
16:15 17:15	9	0	0	4	5	11,0
16:30 17:30	8	0	0	5	5	10,5
16:45 17:45	9	0	0	5	3	11,5
17:00 18:00	10	0	0	3	2	11,5
17:15 18:15	9	1	0	3	2	12,5
17:30 18:30	11	1	0	3	1	14,5
17:45 18:45	12	1	0	2	3	15,0
18:00 19:00	7	1	0	2	2	10,0



31,0



MOV 18 E>>P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	0	1	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	1	0	0	0	0
11:45 12:00	2	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	0	0	0	0	0
12:30 12:45	0	0	0	0	0
12:45 13:00	0	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	0	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	0	0	0	0	0
16:45 17:00	0	0	0	0	0
17:00 17:15	0	0	0	0	0
17:15 17:30	0	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	1	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

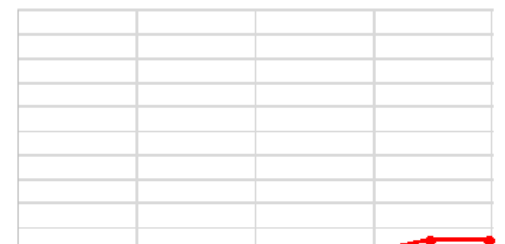
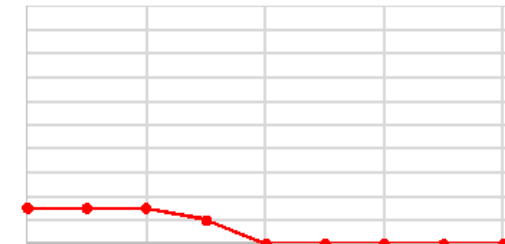
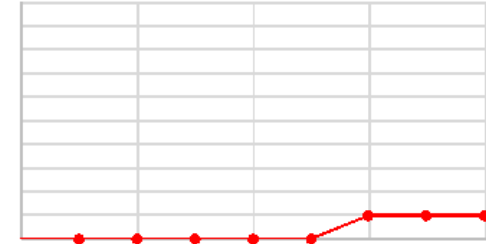
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0,0
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	0	0	0	0	0	0,0
07:15 08:15	0	0	0	0	0	0,0
07:30 08:30	0	1	0	0	0	2,0
07:45 08:45	0	1	0	0	0	2,0
08:00 09:00	0	1	0	0	0	2,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	3	0	0	0	0	3,0
11:15 12:15	3	0	0	0	0	3,0
11:30 12:30	3	0	0	0	0	3,0
11:45 12:45	2	0	0	0	0	2,0
12:00 13:00	0	0	0	0	0	0,0
12:15 13:15	0	0	0	0	0	0,0
12:30 13:30	0	0	0	0	0	0,0
12:45 13:45	0	0	0	0	0	0,0
13:00 14:00	0	0	0	0	0	0,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	0	0	0	0	0	0,0
16:15 17:15	0	0	0	0	0	0,0
16:30 17:30	0	0	0	0	0	0,0
16:45 17:45	0	0	0	0	0	0,0
17:00 18:00	0	0	0	0	0	0,0
17:15 18:15	0	0	0	0	0	0,0
17:30 18:30	0	0	0	0	0	0,0
17:45 18:45	1	0	0	0	0	1,0
18:00 19:00	1	0	0	0	0	1,0



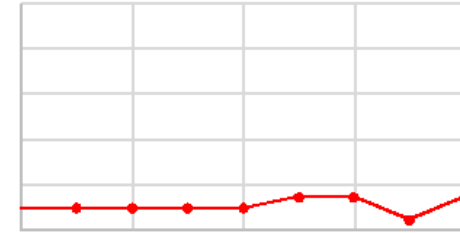
MOV19

UVP Hora

E>>C

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
06:00 06:15	0	0	0	0	0	0
06:15 06:30	0	0	0	0	0	0
06:30 06:45	1	0	0	0	0	0
06:45 07:00	0	0	0	0	0	0
07:00 07:15	0	0	0	0	0	0
07:15 07:30	0	0	0	0	0	0
07:30 07:45	1	0	0	0	1	1
07:45 08:00	0	0	0	0	0	0
08:00 08:15	0	0	0	0	1	0
08:15 08:30	0	0	0	0	0	0
08:30 08:45	0	0	0	0	0	0
08:45 09:00	1	0	0	0	0	0

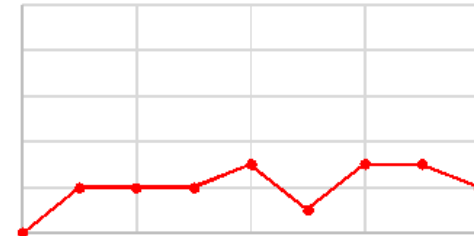
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
06:00 07:00	1	0	0	0	0	1,0
06:15 07:15	1	0	0	0	0	1,0
06:30 07:30	1	0	0	0	0	1,0
06:45 07:45	1	0	0	0	1	1,0
07:00 08:00	1	0	0	0	1	1,0
07:15 08:15	1	0	0	1	1	1,5
07:30 08:30	1	0	0	1	1	1,5
07:45 08:45	0	0	0	1	0	0,5
08:00 09:00	1	0	0	1	0	1,5



3,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
11:00 11:15	0	0	0	0	0	0
11:15 11:30	0	0	0	0	0	0
11:30 11:45	0	0	0	0	0	0
11:45 12:00	0	0	0	0	0	0
12:00 12:15	2	0	0	0	0	0
12:15 12:30	0	0	0	0	0	0
12:30 12:45	0	0	0	0	0	0
12:45 13:00	1	0	0	0	0	0
13:00 13:15	0	0	0	0	0	0
13:15 13:30	2	0	0	0	0	0
13:30 13:45	0	0	0	0	0	0
13:45 14:00	0	0	0	0	0	0

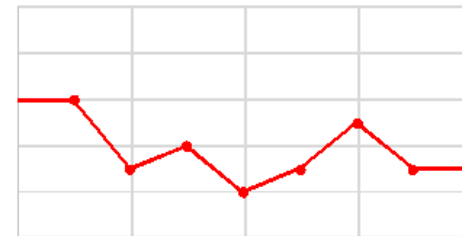
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
11:00 12:00	0	0	0	0	0	0,0
11:15 12:15	2	0	0	0	0	2,0
11:30 12:30	2	0	0	0	0	2,0
11:45 12:45	2	0	0	0	0	2,0
12:00 13:00	3	0	0	0	0	3,0
12:15 13:15	1	0	0	0	0	1,0
12:30 13:30	3	0	0	0	0	3,0
12:45 13:45	3	0	0	0	0	3,0
13:00 14:00	2	0	0	0	0	2,0



5,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
16:00 16:15	0	1	0	0	1	1
16:15 16:30	1	1	0	0	0	0
16:30 16:45	1	0	0	0	0	0
16:45 17:00	2	0	0	0	0	0
17:00 17:15	0	0	0	0	0	0
17:15 17:30	0	0	0	0	0	0
17:30 17:45	2	0	0	0	0	0
17:45 18:00	0	0	0	0	0	0
18:00 18:15	1	0	0	0	0	0
18:15 18:30	2	0	0	0	0	0
18:30 18:45	0	0	0	0	0	0
18:45 19:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
16:00 17:00	4	1	0	0	1	6,0
16:15 17:15	4	1	0	0	0	6,0
16:30 17:30	3	0	0	0	0	3,0
16:45 17:45	4	0	0	0	0	4,0
17:00 18:00	2	0	0	0	0	2,0
17:15 18:15	3	0	0	0	0	3,0
17:30 18:30	5	0	0	0	0	5,0
17:45 18:45	3	0	0	0	0	3,0
18:00 19:00	3	0	0	0	0	3,0



11,0



MOV 20 EDP Hora

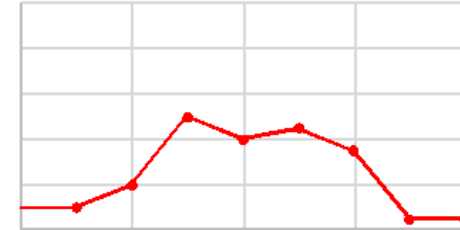
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	1	0	0	0	0
07:00 07:15	0	0	0	0	2
07:15 07:30	0	0	0	2	4
07:30 07:45	3	0	0	0	2
07:45 08:00	0	0	0	0	1
08:00 08:15	0	0	0	1	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	0	0	1,0
06:15 07:15	1	0	0	0	2	1,0
06:30 07:30	1	0	0	2	6	2,0
06:45 07:45	4	0	0	2	8	5,0
07:00 08:00	3	0	0	2	9	4,0
07:15 08:15	3	0	0	3	7	4,5
07:30 08:30	3	0	0	1	3	3,5
07:45 08:45	0	0	0	1	1	0,5
08:00 09:00	0	0	0	1	0	0,5

5,5



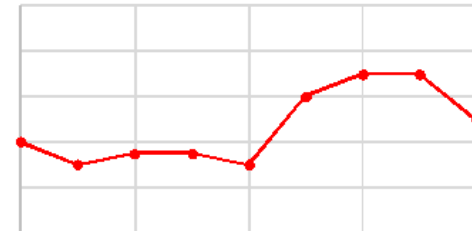
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	0	0
11:15 11:30	0	0	0	1	0
11:30 11:45	0	0	0	0	0
11:45 12:00	2	0	0	1	0
12:00 12:15	0	0	0	0	0
12:15 12:30	1	0	0	0	1
12:30 12:45	0	0	0	0	0
12:45 13:00	2	0	0	0	1
13:00 13:15	0	0	0	6	1
13:15 13:30	2	0	0	0	3
13:30 13:45	0	0	0	0	1
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	3	0	0	2	0	4,0
11:15 12:15	2	0	0	2	0	3,0
11:30 12:30	3	0	0	1	1	3,5
11:45 12:45	3	0	0	1	1	3,5
12:00 13:00	3	0	0	0	2	3,0
12:15 13:15	3	0	0	6	3	6,0
12:30 13:30	4	0	0	6	5	7,0
12:45 13:45	4	0	0	6	6	7,0
13:00 14:00	2	0	0	6	5	5,0

12,0



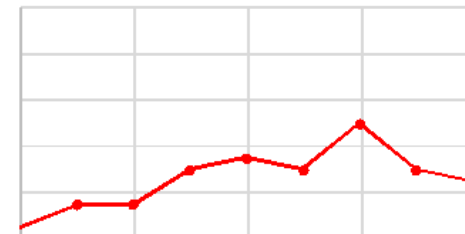
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	1
16:15 16:30	0	0	0	0	1
16:30 16:45	0	0	0	1	0
16:45 17:00	0	0	0	0	2
17:00 17:15	1	0	0	0	0
17:15 17:30	0	0	0	0	0
17:30 17:45	2	0	0	0	1
17:45 18:00	0	0	0	1	0
18:00 18:15	0	0	0	1	0
18:15 18:30	1	0	0	2	1
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	1




VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	0	0	0	1	4	0,5
16:15 17:15	1	0	0	1	3	1,5
16:30 17:30	1	0	0	1	2	1,5
16:45 17:45	3	0	0	0	3	3,0
17:00 18:00	3	0	0	1	1	3,5
17:15 18:15	2	0	0	2	1	3,0
17:30 18:30	3	0	0	4	2	5,0
17:45 18:45	1	0	0	4	1	3,0
18:00 19:00	1	0	0	3	2	2,5

6,5



5.20 Ponto 15 A - Av. Nossa Senhora de Nazareh (RJ 102) x Rua Oito de Maio

<p>Aproximações</p>	<p>A- Av. Nossa Senhora de Nazareh (RJ 102) –Sentido Jacaré B- Av. Nossa Senhora de Nazareh (RJ 102) - Sentido Centro C- Rua Oito de Maio</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 15ª</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 15ª</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 15ª</i></p>



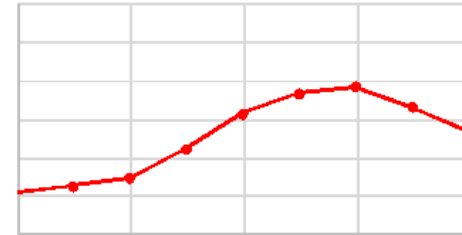
MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	11	0	1	0	0
06:15 06:30	17	0	1	4	1
06:30 06:45	21	0	2	4	0
06:45 07:00	15	1	1	5	0
07:00 07:15	17	2	0	2	0
07:15 07:30	22	1	1	10	2
07:30 07:45	57	1	1	10	0
07:45 08:00	53	3	0	17	1
08:00 08:15	32	3	2	12	2
08:15 08:30	28	3	1	7	2
08:30 08:45	29	1	2	7	0
08:45 09:00	14	2	4	17	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	64	1	5	13	1	85,0
06:15 07:15	70	3	4	15	1	93,5
06:30 07:30	75	4	4	21	2	103,5
06:45 07:45	111	5	3	27	2	142,0
07:00 08:00	149	7	2	39	3	187,5
07:15 08:15	164	8	4	49	5	214,5
07:30 08:30	170	10	4	46	5	223,0
07:45 08:45	142	10	5	43	5	196,0
08:00 09:00	103	9	9	43	5	165,0

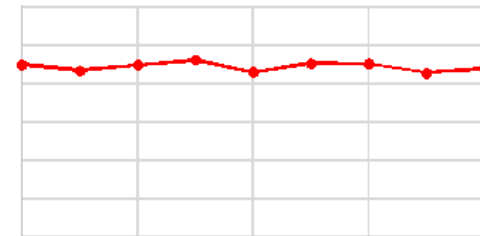


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	49	7	0	7	5
11:15 11:30	58	3	1	6	1
11:30 11:45	46	3	0	7	2
11:45 12:00	45	7	0	9	2
12:00 12:15	45	2	1	15	0
12:15 12:30	56	4	2	14	0
12:30 12:45	45	4	1	13	0
12:45 13:00	41	2	0	5	1
13:00 13:15	63	1	1	7	4
13:15 13:30	59	3	2	11	1
13:30 13:45	43	1	1	5	0
13:45 14:00	42	1	1	13	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	198	20	1	29	10	255,0
11:15 12:15	194	15	2	37	5	247,5
11:30 12:30	192	16	3	45	4	254,0
11:45 12:45	191	17	4	51	2	260,5
12:00 13:00	187	12	4	47	1	244,5
12:15 13:15	205	11	4	39	5	256,5
12:30 13:30	208	10	4	36	6	256,0
12:45 13:45	206	7	4	28	6	244,0
13:00 14:00	207	6	5	36	5	249,5

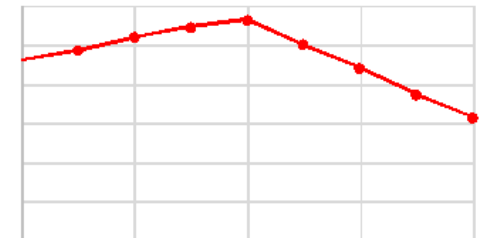


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	58	6	1	8	1
16:15 16:30	52	1	2	10	3
16:30 16:45	52	0	2	8	4
16:45 17:00	49	3	0	9	1
17:00 17:15	78	0	1	18	3
17:15 17:30	71	1	1	11	2
17:30 17:45	68	2	0	4	2
17:45 18:00	57	2	2	6	0
18:00 18:15	51	0	1	9	0
18:15 18:30	38	3	1	8	3
18:30 18:45	37	1	0	2	0
18:45 19:00	35	0	1	5	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	211	10	5	35	9	261,0
16:15 17:15	231	4	5	45	11	274,0
16:30 17:30	250	4	4	46	10	291,0
16:45 17:45	266	6	2	42	8	304,0
17:00 18:00	274	5	4	39	7	313,5
17:15 18:15	247	5	4	30	4	282,0
17:30 18:30	214	7	4	27	5	251,5
17:45 18:45	183	6	4	25	3	217,5
18:00 19:00	161	4	3	24	3	188,5



MOV 2

UVP Hora

A>>C

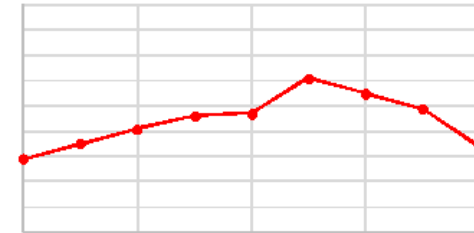
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	1	0	
06:15 06:30	0	0	0	1	0	
06:30 06:45	2	0	0	0	2	
06:45 07:00	1	0	0	0	3	
07:00 07:15	5	0	2	1	6	
07:15 07:30	6	0	1	1	6	
07:30 07:45	3	0	0	0	6	
07:45 08:00	3	0	0	2	5	
08:00 08:15	1	0	0	0	3	
08:15 08:30	1	0	0	0	5	
08:30 08:45	1	0	0	1	1	
08:45 09:00	3	0	0	2	4	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	3	0	0	2	5	4,0
06:15 07:15	8	0	2	2	11	14,0
06:30 07:30	14	0	3	2	17	22,5
06:45 07:45	15	0	3	2	21	23,5
07:00 08:00	17	0	3	4	23	26,5
07:15 08:15	13	0	1	3	20	17,0
07:30 08:30	8	0	0	2	19	9,0
07:45 08:45	6	0	0	3	14	7,5
08:00 09:00	6	0	0	3	13	7,5



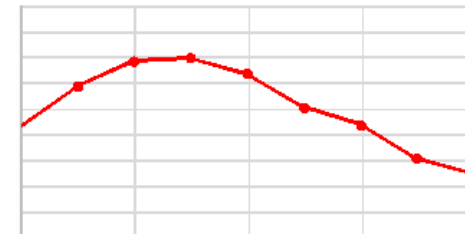
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	2	0	0	3	6
11:15 11:30	2	0	0	2	8
11:30 11:45	1	0	0	1	1
11:45 12:00	7	1	0	5	11
12:00 12:15	4	0	0	5	5
12:15 12:30	5	0	0	2	7
12:30 12:45	2	1	0	0	5
12:45 13:00	10	0	0	4	14
13:00 13:15	9	1	1	0	5
13:15 13:30	0	0	1	1	5
13:30 13:45	0	0	0	2	3
13:45 14:00	4	0	0	1	3

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	12	1	0	11	26	19,5
11:15 12:15	14	1	0	13	25	22,5
11:30 12:30	17	1	0	13	24	25,5
11:45 12:45	18	2	0	12	28	28,0
12:00 13:00	21	1	0	11	31	28,5
12:15 13:15	26	2	1	6	31	35,5
12:30 13:30	21	2	2	5	29	32,5
12:45 13:45	19	1	2	7	27	29,5
13:00 14:00	13	1	2	4	16	22,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	2	0	0	5	8
16:15 16:30	2	0	0	3	7
16:30 16:45	7	0	0	2	6
16:45 17:00	9	0	0	3	20
17:00 17:15	11	0	0	3	6
17:15 17:30	5	1	0	3	5
17:30 17:45	3	2	0	3	4
17:45 18:00	2	1	1	2	4
18:00 18:15	6	0	0	0	9
18:15 18:30	4	0	0	2	5
18:30 18:45	1	0	0	2	4
18:45 19:00	2	1	0	1	4

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	20	0	0	13	41	26,5
16:15 17:15	29	0	0	11	39	34,5
16:30 17:30	32	1	0	11	37	39,5
16:45 17:45	28	3	0	12	35	40,0
17:00 18:00	21	4	1	11	19	37,0
17:15 18:15	16	4	1	8	22	30,5
17:30 18:30	15	3	1	7	22	27,0
17:45 18:45	13	1	1	6	22	20,5
18:00 19:00	13	1	0	5	22	17,5



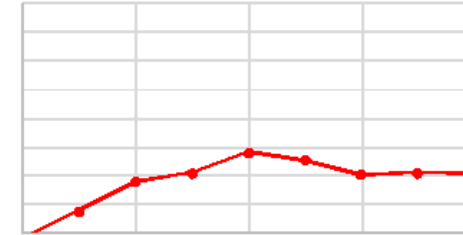
MOV3 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	5	0	1	1	2
06:15 06:30	13	1	0	4	0
06:30 06:45	28	0	2	2	1
06:45 07:00	28	0	0	7	0
07:00 07:15	53	1	0	3	3
07:15 07:30	54	0	3	12	0
07:30 07:45	43	1	0	10	1
07:45 08:00	57	1	0	17	0
08:00 08:15	34	0	2	8	1
08:15 08:30	38	0	0	8	0
08:30 08:45	43	3	0	9	1
08:45 09:00	53	2	2	6	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	74	1	3	14	3	90,5
06:15 07:15	122	2	2	16	4	139,0
06:30 07:30	163	1	5	24	4	189,5
06:45 07:45	178	2	3	32	4	205,5
07:00 08:00	207	3	3	42	4	241,5
07:15 08:15	188	2	5	47	2	228,0
07:30 08:30	172	2	2	43	2	202,5
07:45 08:45	172	4	2	42	2	206,0
08:00 09:00	168	5	4	31	4	203,5

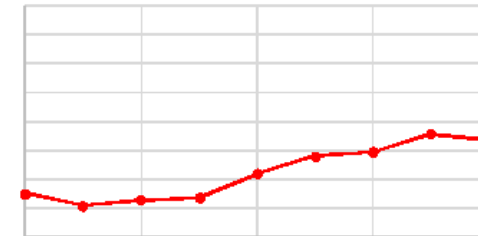


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	41	4	1	3	1
11:15 11:30	32	2	2	5	1
11:30 11:45	34	1	1	12	0
11:45 12:00	30	0	1	4	0
12:00 12:15	22	1	2	7	1
12:15 12:30	48	1	0	6	0
12:30 12:45	44	1	0	4	0
12:45 13:00	65	2	2	5	2
13:00 13:15	53	3	0	8	1
13:15 13:30	48	2	1	11	0
13:30 13:45	65	4	1	7	0
13:45 14:00	56	3	0	6	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	137	7	5	24	2	175,5
11:15 12:15	118	4	6	28	2	155,0
11:30 12:30	134	3	4	29	1	164,5
11:45 12:45	144	3	3	21	1	168,0
12:00 13:00	179	5	4	22	3	210,0
12:15 13:15	210	7	2	23	3	240,5
12:30 13:30	210	8	3	28	3	247,5
12:45 13:45	231	11	4	31	3	278,5
13:00 14:00	222	12	2	32	3	267,0

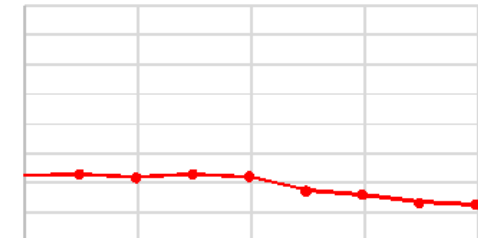


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	42	3	0	10	0
16:15 16:30	37	5	1	8	1
16:30 16:45	48	2	1	5	3
16:45 17:00	39	2	1	6	2
17:00 17:15	45	3	0	10	1
17:15 17:30	38	1	1	12	1
17:30 17:45	50	4	0	8	2
17:45 18:00	37	1	1	6	2
18:00 18:15	23	2	1	6	3
18:15 18:30	29	1	2	11	0
18:30 18:45	40	0	2	7	1
18:45 19:00	28	2	1	13	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	166	12	3	29	6	212,0
16:15 17:15	169	12	3	29	7	215,0
16:30 17:30	170	8	3	33	7	210,0
16:45 17:45	172	10	2	36	6	215,0
17:00 18:00	170	9	2	36	6	211,0
17:15 18:15	148	8	3	32	8	187,5
17:30 18:30	139	8	4	31	7	180,5
17:45 18:45	129	4	6	30	6	167,0
18:00 19:00	120	5	6	37	4	163,5



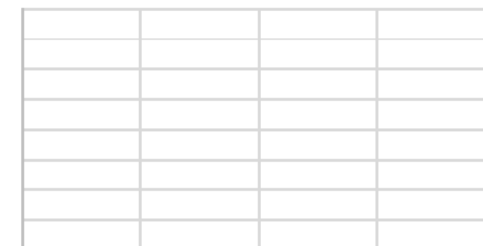
MOV 4 B>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0,0
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	0	0	0	0	0	0,0
07:15 08:15	0	0	0	0	0	0,0
07:30 08:30	0	0	0	0	0	0,0
07:45 08:45	0	0	0	0	0	0,0
08:00 09:00	0	0	0	0	0	0,0

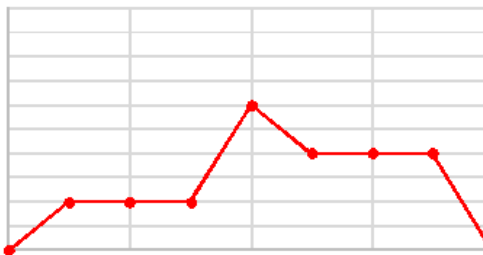


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	0	0	0	0	0
12:00 12:15	1	0	0	0	0
12:15 12:30	0	0	0	0	0
12:30 12:45	0	0	0	0	0
12:45 13:00	2	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	0	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	0	0	0	0	0	0,0
11:15 12:15	1	0	0	0	0	1,0
11:30 12:30	1	0	0	0	0	1,0
11:45 12:45	1	0	0	0	0	1,0
12:00 13:00	3	0	0	0	0	3,0
12:15 13:15	2	0	0	0	0	2,0
12:30 13:30	2	0	0	0	0	2,0
12:45 13:45	2	0	0	0	0	2,0
13:00 14:00	0	0	0	0	0	0,0



VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	0	0	0	0	0
16:45 17:00	2	0	0	0	0
17:00 17:15	0	0	0	0	1
17:15 17:30	2	0	0	0	0
17:30 17:45	1	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	1	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	0	0	0	0	0	0,0
16:15 17:15	2	0	0	0	1	2,0
16:30 17:30	2	0	0	0	1	2,0
16:45 17:45	4	0	0	0	1	4,0
17:00 18:00	5	0	0	0	1	5,0
17:15 18:15	3	0	0	0	0	3,0
17:30 18:30	4	0	0	0	0	4,0
17:45 18:45	2	0	0	0	0	2,0
18:00 19:00	1	0	0	0	0	1,0



MOV 5 >>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	1	1	
06:15 06:30	0	0	0	1	2	
06:30 06:45	3	1	1	0	7	
06:45 07:00	2	0	0	0	5	
07:00 07:15	7	0	0	0	7	
07:15 07:30	3	1	0	2	7	
07:30 07:45	2	0	0	2	12	
07:45 08:00	7	0	0	2	7	
08:00 08:15	1	1	0	0	5	
08:15 08:30	0	0	1	2	4	
08:30 08:45	0	0	0	2	7	
08:45 09:00	3	0	0	2	4	

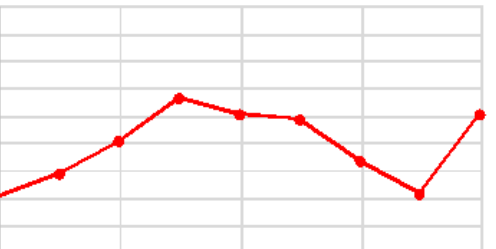
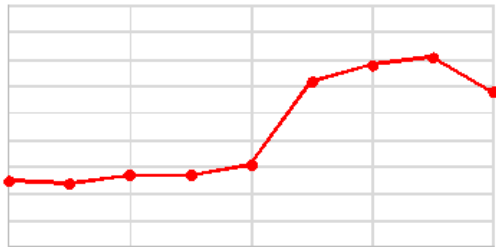
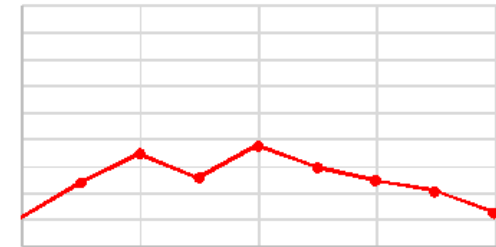
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	3	0	0	2	3
11:15 11:30	0	0	0	3	2
11:30 11:45	2	0	0	5	5
11:45 12:00	4	0	1	2	1
12:00 12:15	3	0	0	1	4
12:15 12:30	2	0	0	2	5
12:30 12:45	4	0	0	1	8
12:45 13:00	6	0	0	7	8
13:00 13:15	14	1	0	6	4
13:15 13:30	5	0	0	2	3
13:30 13:45	3	0	1	1	4
13:45 14:00	2	0	0	2	8

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	1	5
16:15 16:30	5	0	0	3	6
16:30 16:45	5	0	0	1	8
16:45 17:00	5	0	0	5	13
17:00 17:15	11	0	0	3	4
17:15 17:30	6	0	0	4	3
17:30 17:45	2	0	0	1	2
17:45 18:00	5	0	0	3	6
18:00 18:15	4	0	0	2	7
18:15 18:30	1	0	0	2	4
18:30 18:45	3	1	0	1	1
18:45 19:00	7	0	1	4	3

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	5	1	1	2	15	10,5
06:15 07:15	12	1	1	1	21	17,0
06:30 07:30	15	2	1	2	26	22,5
06:45 07:45	14	1	0	4	31	18,0
07:00 08:00	19	1	0	6	33	24,0
07:15 08:15	13	2	0	6	31	20,0
07:30 08:30	10	1	1	6	28	17,5
07:45 08:45	8	1	1	6	23	15,5
08:00 09:00	4	1	1	6	20	11,5

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	9	0	1	12	11	17,5
11:15 12:15	9	0	1	11	12	17,0
11:30 12:30	11	0	1	10	15	18,5
11:45 12:45	13	0	1	6	18	18,5
12:00 13:00	15	0	0	11	25	20,5
12:15 13:15	26	1	0	16	25	36,0
12:30 13:30	29	1	0	16	23	39,0
12:45 13:45	28	1	1	16	19	40,5
13:00 14:00	24	1	1	11	19	34,0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	13	0	0	5	32	15,5
16:15 17:15	15	0	0	9	31	19,5
16:30 17:30	21	0	0	9	28	25,5
16:45 17:45	27	0	0	13	22	33,5
17:00 18:00	24	0	0	13	15	30,5
17:15 18:15	24	0	0	11	18	29,5
17:30 18:30	17	0	0	10	19	22,0
17:45 18:45	12	0	0	8	18	16,0
18:00 19:00	20	1	1	12	15	30,5



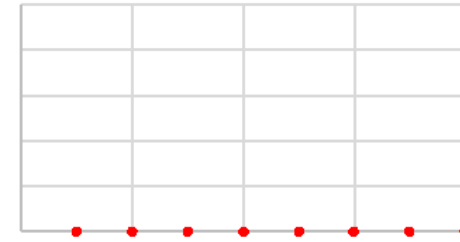
MOV 6 C-8 P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0,0
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	0	0	0	0	0	0,0
07:15 08:15	0	0	0	0	0	0,0
07:30 08:30	0	0	0	0	0	0,0
07:45 08:45	0	0	0	0	0	0,0
08:00 09:00	0	0	0	0	0	0,0

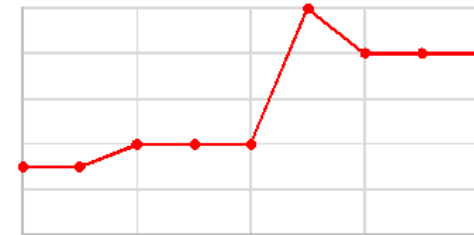


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	1	0
11:30 11:45	1	0	0	0	0
11:45 12:00	0	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	1	0	0	0	3
12:30 12:45	1	0	0	0	0
12:45 13:00	0	0	0	0	0
13:00 13:15	3	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	1	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	1	0	0	1	0	1,5
11:15 12:15	1	0	0	1	0	1,5
11:30 12:30	2	0	0	0	3	2,0
11:45 12:45	2	0	0	0	3	2,0
12:00 13:00	2	0	0	0	3	2,0
12:15 13:15	5	0	0	0	3	5,0
12:30 13:30	4	0	0	0	0	4,0
12:45 13:45	4	0	0	0	0	4,0
13:00 14:00	4	0	0	0	0	4,0

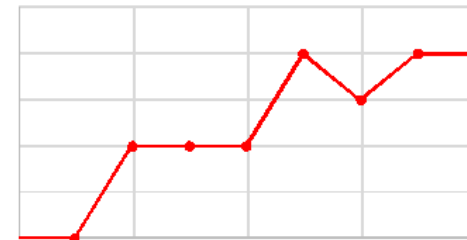


VOLUME COM INTERVALO DE 15 MINUTOS


Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	0	0	0	0	0
16:45 17:00	0	0	0	0	0
17:00 17:15	2	0	0	0	0
17:15 17:30	0	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	2	0	0	0	0
18:00 18:15	1	0	0	0	0
18:15 18:30	1	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

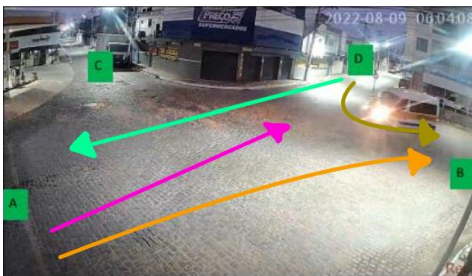
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	0	0	0	0	0	0,0
16:15 17:15	0	0	0	0	0	0,0
16:30 17:30	2	0	0	0	0	2,0
16:45 17:45	2	0	0	0	0	2,0
17:00 18:00	2	0	0	0	0	2,0
17:15 18:15	4	0	0	0	0	4,0
17:30 18:30	3	0	0	0	0	3,0
17:45 18:45	4	0	0	0	0	4,0
18:00 19:00	4	0	0	0	0	4,0



5.21 Ponto 15 B – Av. Nossa Senhora de Nazareh (RJ 102) x Rua 8 de Maio x Rua Roberto Silveira

<p>Aproximações</p>	<p>A- Av. Nossa Senhora de Nazareh (RJ 102) -Sentido Jacaré B- Av. Nossa Senhora de Nazareh (RJ 102) - Sentido Centro C- Rua Oito de Maio D- Rua Roberto Silveira</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 15B</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 15B</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 15B</i></p>





Movimentos do Ponto 15B



MOV 1 A38 P Hora

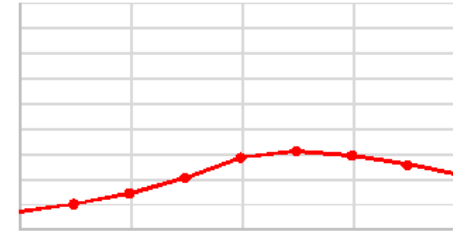
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	9	0	2	1	0
06:15 06:30	15	0	2	5	0
06:30 06:45	21	0	2	4	0
06:45 07:00	14	1	1	5	1
07:00 07:15	20	2	2	2	2
07:15 07:30	35	0	2	8	3
07:30 07:45	48	1	1	12	0
07:45 08:00	44	3	1	17	0
08:00 08:15	26	3	2	10	1
08:15 08:30	22	4	1	4	3
08:30 08:45	31	2	1	7	1
08:45 09:00	28	3	1	4	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	59	1	7	15	1	86,0
06:15 07:15	70	3	7	16	3	101,5
06:30 07:30	90	3	7	19	6	123,0
06:45 07:45	117	4	6	27	6	153,5
07:00 08:00	147	6	6	39	5	193,5
07:15 08:15	155	7	6	47	4	207,5
07:30 08:30	142	11	5	43	4	198,0
07:45 08:45	125	12	5	38	5	180,5
08:00 09:00	109	12	5	25	6	158,0

437,5



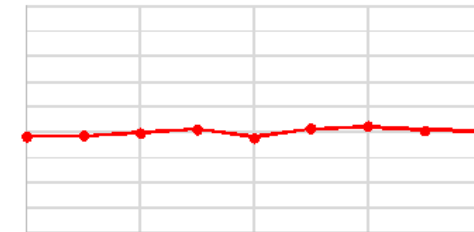
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	40	6	1	8	3
11:15 11:30	53	3	1	5	4
11:30 11:45	35	2	2	7	1
11:45 12:00	49	8	0	14	3
12:00 12:15	44	2	1	17	1
12:15 12:30	54	4	1	11	2
12:30 12:45	40	4	1	8	2
12:45 13:00	49	2	0	6	0
13:00 13:15	62	1	3	10	1
13:15 13:30	56	3	3	11	2
13:30 13:45	37	2	1	6	0
13:45 14:00	41	2	1	11	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	177	19	4	34	11	242,0
11:15 12:15	181	15	4	43	9	242,5
11:30 12:30	182	16	4	49	7	248,5
11:45 12:45	187	18	3	50	8	255,5
12:00 13:00	187	12	3	42	5	239,5
12:15 13:15	205	11	5	35	5	257,0
12:30 13:30	207	10	7	35	5	262,0
12:45 13:45	204	8	7	33	3	254,0
13:00 14:00	196	8	8	38	4	251,0

732,5



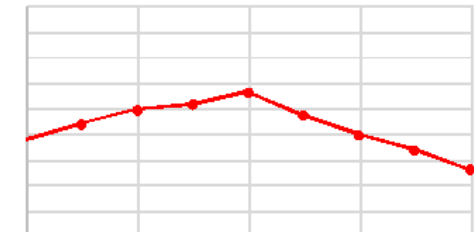
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	49	6	1	14	2
16:15 16:30	44	1	2	12	3
16:30 16:45	50	0	2	8	3
16:45 17:00	42	2	0	15	3
17:00 17:15	87	0	2	18	1
17:15 17:30	70	3	1	14	2
17:30 17:45	60	4	0	3	3
17:45 18:00	63	3	3	4	2
18:00 18:15	49	0	1	8	2
18:15 18:30	37	3	0	9	2
18:30 18:45	36	1	0	3	2
18:45 19:00	34	1	1	3	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	185	9	5	50	11	240,5
16:15 17:15	223	3	6	54	10	271,0
16:30 17:30	249	5	5	56	9	299,5
16:45 17:45	259	9	3	51	9	310,0
17:00 18:00	280	10	6	39	8	334,5
17:15 18:15	242	10	5	29	9	289,0
17:30 18:30	209	10	4	24	9	251,0
17:45 18:45	185	7	4	24	8	221,0
18:00 19:00	156	5	2	23	6	182,5

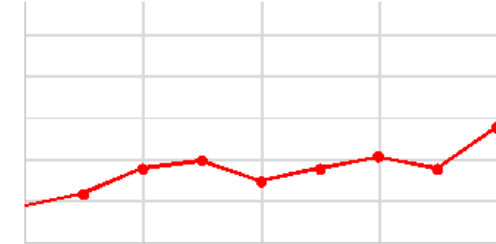
757,5



MOV 2 A>>D UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	0
06:15 06:30	0	0	0	0	0	0
06:30 06:45	2	0	0	1	0	0
06:45 07:00	1	0	0	4	0	0
07:00 07:15	0	0	0	3	0	0
07:15 07:30	3	0	0	0	2	0
07:30 07:45	3	0	0	1	1	0
07:45 08:00	0	0	0	1	0	0
08:00 08:15	3	0	0	0	0	0
08:15 08:30	2	1	0	1	1	0
08:30 08:45	2	0	0	0	1	0
08:45 09:00	3	1	0	1	1	0

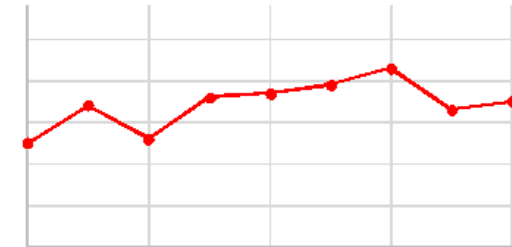
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	3	0	0	5	0	5,5
06:15 07:15	3	0	0	8	0	7,0
06:30 07:30	6	0	0	8	2	10,0
06:45 07:45	7	0	0	8	3	11,0
07:00 08:00	6	0	0	5	3	8,5
07:15 08:15	9	0	0	2	3	10,0
07:30 08:30	8	1	0	3	2	11,5
07:45 08:45	7	1	0	2	2	10,0
08:00 09:00	10	2	0	2	3	15,0



29,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	3	0
11:15 11:30	5	0	0	1	0
11:30 11:45	3	0	0	0	3
11:45 12:00	3	0	0	1	1
12:00 12:15	6	0	0	0	1
12:15 12:30	0	0	0	3	2
12:30 12:45	7	0	0	2	0
12:45 13:00	3	0	0	2	1
13:00 13:15	7	0	0	0	0
13:15 13:30	3	0	0	1	0
13:30 13:45	3	0	0	0	0
13:45 14:00	5	0	0	0	0

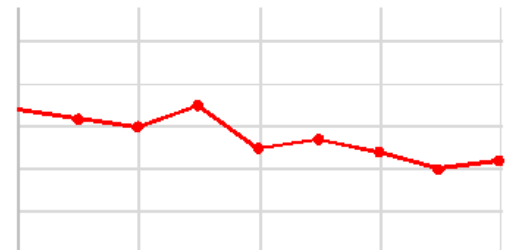
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	11	0	0	5	4	13,5
11:15 12:15	17	0	0	2	5	18,0
11:30 12:30	12	0	0	4	7	14,0
11:45 12:45	16	0	0	6	4	19,0
12:00 13:00	16	0	0	7	4	19,5
12:15 13:15	17	0	0	7	3	20,5
12:30 13:30	20	0	0	5	1	22,5
12:45 13:45	16	0	0	3	1	17,5
13:00 14:00	18	0	0	1	0	18,5



51,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	0	0	0	0
16:15 16:30	5	0	0	0	2
16:30 16:45	1	0	0	1	2
16:45 17:00	8	0	0	1	0
17:00 17:15	2	0	0	0	0
17:15 17:30	4	0	0	0	0
17:30 17:45	3	0	0	2	0
17:45 18:00	3	0	0	1	1
18:00 18:15	2	0	0	2	1
18:15 18:30	2	0	0	1	0
18:30 18:45	2	0	0	0	0
18:45 19:00	0	1	1	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	17	0	0	2	4	18,0
16:15 17:15	16	0	0	2	4	17,0
16:30 17:30	15	0	0	2	2	16,0
16:45 17:45	17	0	0	3	0	18,5
17:00 18:00	12	0	0	3	1	13,5
17:15 18:15	12	0	0	5	2	14,5
17:30 18:30	10	0	0	6	2	13,0
17:45 18:45	9	0	0	4	2	11,0
18:00 19:00	6	1	1	3	1	12,0



43,5



MOV 3 B>>D P Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	0
06:15 06:30	0	0	0	0	0	0
06:30 06:45	0	0	0	0	0	0
06:45 07:00	0	0	0	0	0	0
07:00 07:15	1	0	0	0	0	0
07:15 07:30	0	0	0	0	0	0
07:30 07:45	0	0	0	0	0	2
07:45 08:00	0	0	0	0	0	0
08:00 08:15	0	0	0	0	0	0
08:15 08:30	0	0	0	0	0	0
08:30 08:45	1	0	0	0	0	0
08:45 09:00	1	0	0	0	0	0

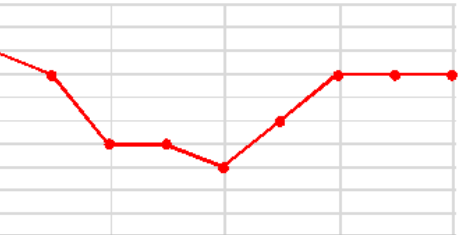
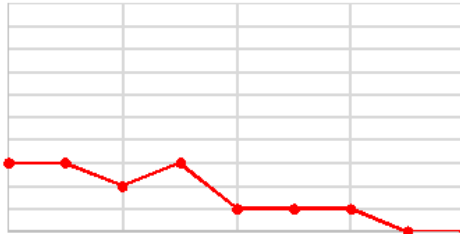
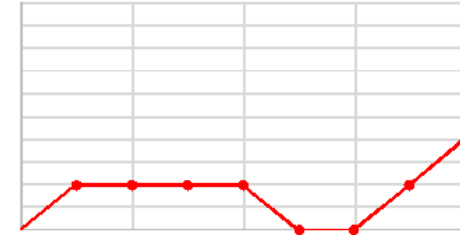
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	0	0	0	0	0	0
11:15 11:30	0	0	0	0	1	0
11:30 11:45	0	0	0	0	0	2
11:45 12:00	1	0	0	0	0	0
12:00 12:15	0	0	0	0	0	1
12:15 12:30	0	0	0	0	0	0
12:30 12:45	0	0	0	0	1	1
12:45 13:00	0	0	0	0	0	1
13:00 13:15	0	0	0	0	0	1
13:15 13:30	0	0	0	0	0	0
13:30 13:45	0	0	0	0	0	0
13:45 14:00	0	0	0	0	0	1

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	0	0	0	0	1	0
16:15 16:30	0	1	0	0	0	0
16:30 16:45	0	0	0	0	0	0
16:45 17:00	1	0	0	0	1	3
17:00 17:15	0	0	0	0	0	0
17:15 17:30	0	0	0	0	1	1
17:30 17:45	0	0	0	0	0	1
17:45 18:00	1	0	0	0	0	2
18:00 18:15	0	0	0	0	2	1
18:15 18:30	1	0	0	0	1	0
18:30 18:45	0	0	0	0	0	1
18:45 19:00	1	0	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	0	0	0	0	0	0	0,0
06:15 07:15	1	0	0	0	0	0	1,0
06:30 07:30	1	0	0	0	0	0	1,0
06:45 07:45	1	0	0	0	0	2	1,0
07:00 08:00	1	0	0	0	0	2	1,0
07:15 08:15	0	0	0	0	0	2	0,0
07:30 08:30	0	0	0	0	0	2	0,0
07:45 08:45	1	0	0	0	0	0	1,0
08:00 09:00	2	0	0	0	0	0	2,0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	1	0	0	0	1	2	1,5
11:15 12:15	1	0	0	0	1	3	1,5
11:30 12:30	1	0	0	0	0	3	1,0
11:45 12:45	1	0	0	0	1	2	1,5
12:00 13:00	0	0	0	0	1	3	0,5
12:15 13:15	0	0	0	0	1	3	0,5
12:30 13:30	0	0	0	0	1	3	0,5
12:45 13:45	0	0	0	0	0	2	0,0
13:00 14:00	0	0	0	0	0	2	0,0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	1	1	0	0	2	3	4,0
16:15 17:15	1	1	0	0	1	3	3,5
16:30 17:30	1	0	0	0	2	4	2,0
16:45 17:45	1	0	0	0	2	5	2,0
17:00 18:00	1	0	0	0	1	4	1,5
17:15 18:15	1	0	0	0	3	5	2,5
17:30 18:30	2	0	0	0	3	4	3,5
17:45 18:45	2	0	0	0	3	4	3,5
18:00 19:00	2	0	0	0	3	3	3,5

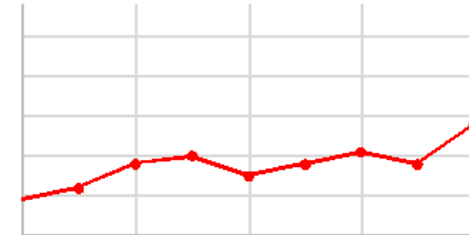


MOV 4 A>>D UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	
06:15 06:30	0	0	0	0	0	
06:30 06:45	2	0	0	1	0	
06:45 07:00	1	0	0	4	0	
07:00 07:15	0	0	0	3	0	
07:15 07:30	3	0	0	0	2	
07:30 07:45	3	0	0	1	1	
07:45 08:00	0	0	0	1	0	
08:00 08:15	3	0	0	0	0	
08:15 08:30	2	1	0	1	1	
08:30 08:45	2	0	0	0	1	
08:45 09:00	3	1	0	1	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	3	0	0	5	0	5,5
06:15 07:15	3	0	0	8	0	7,0
06:30 07:30	6	0	0	8	2	10,0
06:45 07:45	7	0	0	8	3	11,0
07:00 08:00	6	0	0	5	3	8,5
07:15 08:15	9	0	0	2	3	10,0
07:30 08:30	8	1	0	3	2	11,5
07:45 08:45	7	1	0	2	2	10,0
08:00 09:00	10	2	0	2	3	15,0

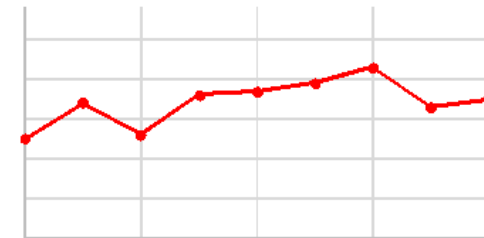
29,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	0	0	0	3	0	
11:15 11:30	5	0	0	1	0	
11:30 11:45	3	0	0	0	3	
11:45 12:00	3	0	0	1	1	
12:00 12:15	6	0	0	0	1	
12:15 12:30	0	0	0	3	2	
12:30 12:45	7	0	0	2	0	
12:45 13:00	3	0	0	2	1	
13:00 13:15	7	0	0	0	0	
13:15 13:30	3	0	0	1	0	
13:30 13:45	3	0	0	0	0	
13:45 14:00	5	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	11	0	0	5	4	13,5
11:15 12:15	17	0	0	2	5	18,0
11:30 12:30	12	0	0	4	7	14,0
11:45 12:45	16	0	0	6	4	19,0
12:00 13:00	16	0	0	7	4	19,5
12:15 13:15	17	0	0	7	3	20,5
12:30 13:30	20	0	0	5	1	22,5
12:45 13:45	16	0	0	3	1	17,5
13:00 14:00	18	0	0	1	0	18,5

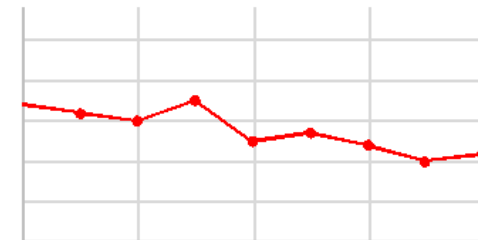
51,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	3	0	0	0	0	
16:15 16:30	5	0	0	0	2	
16:30 16:45	1	0	0	1	2	
16:45 17:00	8	0	0	1	0	
17:00 17:15	2	0	0	0	0	
17:15 17:30	4	0	0	0	0	
17:30 17:45	3	0	0	2	0	
17:45 18:00	3	0	0	1	1	
18:00 18:15	2	0	0	2	1	
18:15 18:30	2	0	0	1	0	
18:30 18:45	2	0	0	0	0	
18:45 19:00	0	1	1	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	17	0	0	2	4	18,0
16:15 17:15	16	0	0	2	4	17,0
16:30 17:30	15	0	0	2	2	16,0
16:45 17:45	17	0	0	3	0	18,5
17:00 18:00	12	0	0	3	1	13,5
17:15 18:15	12	0	0	5	2	14,5
17:30 18:30	10	0	0	6	2	13,0
17:45 18:45	9	0	0	4	2	11,0
18:00 19:00	6	1	1	3	1	12,0

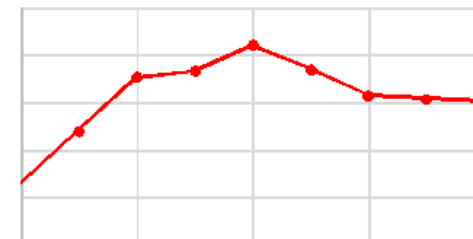
43,5



MOV 5 BSA P Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	4	0	2	2	1	
06:15 06:30	12	1	0	3	0	
06:30 06:45	28	3	5	4	3	
06:45 07:00	26	2	3	8	3	
07:00 07:15	59	1	1	4	3	
07:15 07:30	56	1	3	13	5	
07:30 07:45	42	1	2	12	1	
07:45 08:00	59	1	0	16	1	
08:00 08:15	30	1	2	7	3	
08:15 08:30	37	0	1	9	1	
08:30 08:45	39	4	0	9	2	
08:45 09:00	53	2	2	9	1	

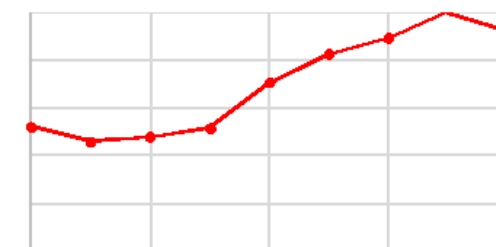
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	70	6	10	17	7	115,5
06:15 07:15	125	7	9	19	9	171,0
06:30 07:30	169	7	12	29	14	227,5
06:45 07:45	183	5	9	37	12	234,0
07:00 08:00	216	4	6	45	10	261,5
07:15 08:15	187	4	7	48	10	236,5
07:30 08:30	168	3	5	44	6	208,5
07:45 08:45	165	6	3	41	7	205,0
08:00 09:00	159	7	5	34	7	202,5



579,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	41	4	1	3	2	
11:15 11:30	31	3	2	7	3	
11:30 11:45	34	1	1	14	0	
11:45 12:00	29	0	2	5	0	
12:00 12:15	27	1	2	7	1	
12:15 12:30	45	1	0	6	0	
12:30 12:45	51	1	0	4	2	
12:45 13:00	70	2	2	10	4	
13:00 13:15	55	2	1	12	0	
13:15 13:30	53	3	1	12	2	
13:30 13:45	65	4	2	8	0	
13:45 14:00	53	3	1	5	3	

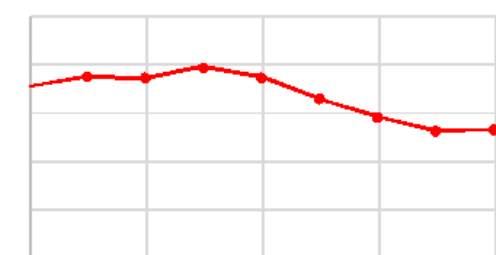
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	135	8	6	29	5	180,5
11:15 12:15	121	5	7	33	4	165,0
11:30 12:30	135	3	5	32	1	169,5
11:45 12:45	152	3	4	22	3	179,0
12:00 13:00	193	5	4	27	7	226,5
12:15 13:15	221	6	3	32	6	256,5
12:30 13:30	229	8	4	38	8	274,0
12:45 13:45	243	11	6	42	6	301,0
13:00 14:00	226	12	5	37	5	281,0



688,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	39	3	0	10	2	
16:15 16:30	43	5	2	8	1	
16:30 16:45	51	1	1	3	2	
16:45 17:00	42	3	2	11	1	
17:00 17:15	46	4	0	13	1	
17:15 17:30	48	1	1	17	1	
17:30 17:45	53	5	0	10	1	
17:45 18:00	36	2	1	11	2	
18:00 18:15	26	3	1	7	7	
18:15 18:30	30	1	2	11	1	
18:30 18:45	41	1	3	6	2	
18:45 19:00	36	1	2	13	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	175	12	5	32	6	227,5
16:15 17:15	182	13	5	35	5	238,0
16:30 17:30	187	9	4	44	5	237,0
16:45 17:45	189	13	3	51	4	248,0
17:00 18:00	183	12	2	51	5	237,5
17:15 18:15	163	11	3	45	11	215,0
17:30 18:30	145	11	4	39	11	196,5
17:45 18:45	153	7	7	35	12	182,0
18:00 19:00	133	6	8	37	11	183,5



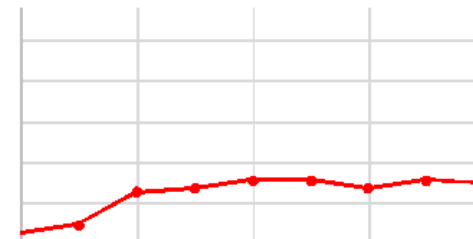
648,5



MOV6 CUA UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 06:15	1	0	0	0	1	
06:15 06:30	1	0	0	0	0	
06:30 06:45	0	0	0	1	0	
06:45 07:00	0	0	0	0	0	
07:00 07:15	2	0	0	0	0	
07:15 07:30	5	0	0	0	0	
07:30 07:45	1	0	0	0	0	
07:45 08:00	1	0	0	0	0	
08:00 08:15	2	0	0	0	0	
08:15 08:30	4	0	0	0	0	
08:30 08:45	2	0	0	0	0	
08:45 09:00	0	0	0	1	0	

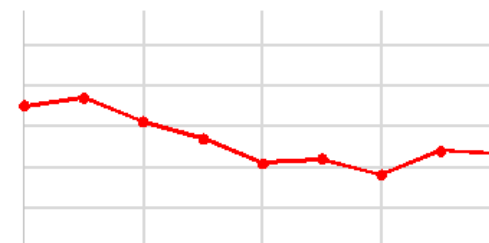
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	2	0	0	1	1	2,5
06:15 07:15	3	0	0	1	0	3,5
06:30 07:30	7	0	0	1	0	7,5
06:45 07:45	8	0	0	0	0	8,0
07:00 08:00	9	0	0	0	0	9,0
07:15 08:15	9	0	0	0	0	9,0
07:30 08:30	8	0	0	0	0	8,0
07:45 08:45	9	0	0	0	0	9,0
08:00 09:00	8	0	0	1	0	8,5



20,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 11:15	2	0	0	0	0	
11:15 11:30	3	1	0	1	0	
11:30 11:45	4	0	0	0	1	
11:45 12:00	5	1	0	0	0	
12:00 12:15	3	0	0	0	0	
12:15 12:30	2	0	0	1	0	
12:30 12:45	2	0	0	0	0	
12:45 13:00	4	0	0	0	0	
13:00 13:15	3	0	0	1	0	
13:15 13:30	0	0	0	1	0	
13:30 13:45	4	0	0	2	0	
13:45 14:00	1	1	0	1	0	

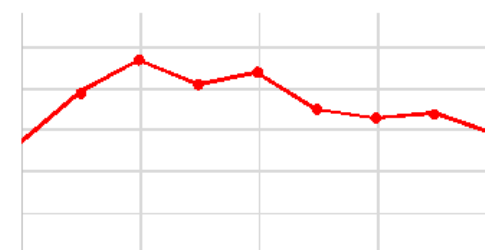
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	14	2	0	1	1	18,5
11:15 12:15	15	2	0	1	1	19,5
11:30 12:30	14	1	0	1	1	16,5
11:45 12:45	12	1	0	1	0	14,5
12:00 13:00	11	0	0	1	0	11,5
12:15 13:15	11	0	0	2	0	12,0
12:30 13:30	9	0	0	2	0	10,0
12:45 13:45	11	0	0	4	0	13,0
13:00 14:00	8	1	0	5	0	12,5



42,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 16:15	4	0	0	0	0	
16:15 16:30	3	0	0	0	0	
16:30 16:45	3	0	0	2	0	
16:45 17:00	3	0	0	1	0	
17:00 17:15	9	0	0	2	0	
17:15 17:30	7	0	0	0	0	
17:30 17:45	1	0	0	0	0	
17:45 18:00	5	0	0	0	0	
18:00 18:15	5	0	0	1	0	
18:15 18:30	6	0	0	0	0	
18:30 18:45	1	0	0	1	0	
18:45 19:00	2	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	13	0	0	3	0	14,5
16:15 17:15	18	0	0	5	0	20,5
16:30 17:30	22	0	0	5	0	24,5
16:45 17:45	20	0	0	3	0	21,5
17:00 18:00	22	0	0	2	0	23,0
17:15 18:15	18	0	0	1	0	18,5
17:30 18:30	17	0	0	1	0	17,5
17:45 18:45	17	0	0	2	0	18,0
18:00 19:00	14	0	0	3	0	15,5



53,0



Mov 7 C>>B UVP Hora

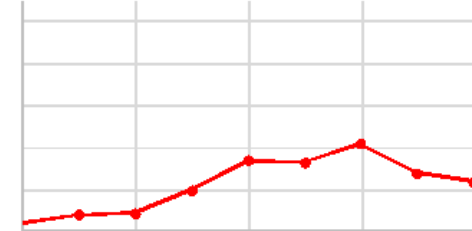
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	1	0	0	0	0
06:15 06:30	1	0	0	0	0
06:30 06:45	3	0	0	0	1
06:45 07:00	2	0	0	0	0
07:00 07:15	3	0	0	0	0
07:15 07:30	1	0	0	1	1
07:30 07:45	8	0	0	1	0
07:45 08:00	9	0	0	0	0
08:00 08:15	2	0	0	1	2
08:15 08:30	5	0	0	2	1
08:30 08:45	1	0	0	1	1
08:45 09:00	6	0	0	2	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	7	0	0	0	1	7,0
06:15 07:15	9	0	0	0	1	9,0
06:30 07:30	9	0	0	1	2	9,5
06:45 07:45	14	0	0	2	1	15,0
07:00 08:00	21	0	0	2	1	22,0
07:15 08:15	20	0	0	3	3	21,5
07:30 08:30	24	0	0	4	3	26,0
07:45 08:45	17	0	0	4	4	19,0
08:00 09:00	14	0	0	6	5	17,0

46,0



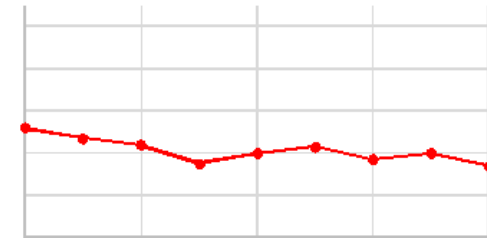
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	9	0	0	3	3
11:15 11:30	8	0	0	1	3
11:30 11:45	8	0	0	2	1
11:45 12:00	2	0	0	2	7
12:00 12:15	6	0	0	4	2
12:15 12:30	5	0	0	4	3
12:30 12:45	3	0	0	3	1
12:45 13:00	4	0	0	3	1
13:00 13:15	9	0	0	1	4
13:15 13:30	4	0	0	0	3
13:30 13:45	6	0	0	0	1
13:45 14:00	2	0	0	1	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	27	0	0	8	14	31,0
11:15 12:15	24	0	0	9	13	28,5
11:30 12:30	21	0	0	12	13	27,0
11:45 12:45	16	0	0	13	13	22,5
12:00 13:00	18	0	0	14	7	25,0
12:15 13:15	21	0	0	11	9	26,5
12:30 13:30	20	0	0	7	9	23,5
12:45 13:45	23	0	0	4	9	25,0
13:00 14:00	21	0	0	2	9	22,0

78,0



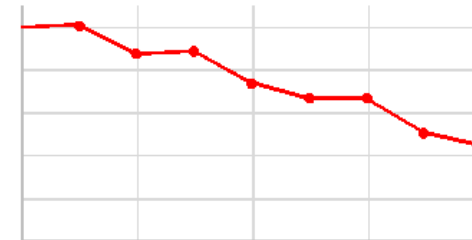
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	14	0	0	3	2
16:15 16:30	12	0	0	2	1
16:30 16:45	9	0	0	2	4
16:45 17:00	14	1	0	1	11
17:00 17:15	13	0	0	6	2
17:15 17:30	6	0	0	1	1
17:30 17:45	9	0	0	3	3
17:45 18:00	8	0	0	2	1
18:00 18:15	11	0	0	3	2
18:15 18:30	6	0	0	1	6
18:30 18:45	2	0	0	1	2
18:45 19:00	5	0	0	2	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	49	1	0	8	18	55,0
16:15 17:15	48	1	0	11	18	55,5
16:30 17:30	42	1	0	10	18	49,0
16:45 17:45	42	1	0	11	17	49,5
17:00 18:00	36	0	0	12	7	42,0
17:15 18:15	34	0	0	9	7	38,5
17:30 18:30	34	0	0	9	12	38,5
17:45 18:45	27	0	0	7	11	30,5
18:00 19:00	24	0	0	7	12	27,5

124,5



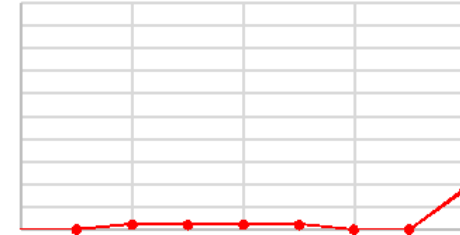
MOV 8 C-8 P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	2
06:30 06:45	0	0	0	0	1
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	1
07:15 07:30	0	0	0	1	0
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	1	1	0	1	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	3	0,0
06:15 07:15	0	0	0	0	4	0,0
06:30 07:30	0	0	0	1	2	0,5
06:45 07:45	0	0	0	1	1	0,5
07:00 08:00	0	0	0	1	1	0,5
07:15 08:15	0	0	0	1	0	0,5
07:30 08:30	0	0	0	0	0	0,0
07:45 08:45	0	0	0	0	0	0,0
08:00 09:00	1	1	0	1	1	3,5



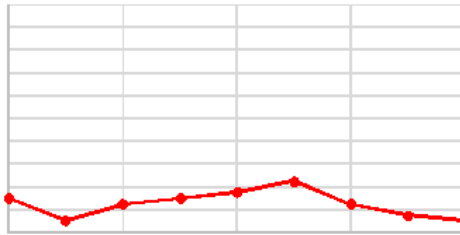
4,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	1	0	0	0
11:15 11:30	0	0	0	1	0
11:30 11:45	0	0	0	1	0
11:45 12:00	0	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	2	0	0	0	0
12:30 12:45	1	0	0	0	0
12:45 13:00	0	0	0	1	1
13:00 13:15	1	0	0	0	1
13:15 13:30	0	0	0	0	0
13:30 13:45	0	0	0	0	0
13:45 14:00	0	0	0	0	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	0	1	0	2	0	3,0
11:15 12:15	0	0	0	2	0	1,0
11:30 12:30	2	0	0	1	0	2,5
11:45 12:45	3	0	0	0	0	3,0
12:00 13:00	3	0	0	1	1	3,5
12:15 13:15	4	0	0	1	2	4,5
12:30 13:30	2	0	0	1	2	2,5
12:45 13:45	1	0	0	1	2	1,5
13:00 14:00	1	0	0	0	3	1,0



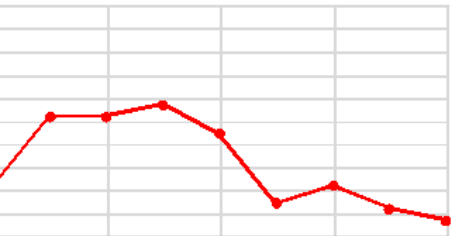
7,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	1	0	0	0	0
16:45 17:00	3	0	0	1	2
17:00 17:15	1	1	1	1	1
17:15 17:30	0	0	0	0	0
17:30 17:45	2	0	0	0	0
17:45 18:00	1	0	0	0	0
18:00 18:15	0	0	0	0	1
18:15 18:30	1	0	0	1	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	4	0	0	1	2	4,5
16:15 17:15	5	1	1	2	3	10,5
16:30 17:30	5	1	1	2	3	10,5
16:45 17:45	6	1	1	2	3	11,5
17:00 18:00	4	1	1	1	1	9,0
17:15 18:15	3	0	0	0	1	3,0
17:30 18:30	4	0	0	1	1	4,5
17:45 18:45	2	0	0	1	1	2,5
18:00 19:00	1	0	0	1	1	1,5



15,0



MOV9 DSA Hora

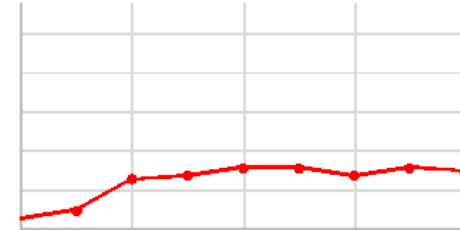
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	1	0	0	0	1
06:15 06:30	1	0	0	0	0
06:30 06:45	0	0	0	1	0
06:45 07:00	0	0	0	0	0
07:00 07:15	2	0	0	0	0
07:15 07:30	5	0	0	0	0
07:30 07:45	1	0	0	0	0
07:45 08:00	1	0	0	0	0
08:00 08:15	2	0	0	0	0
08:15 08:30	4	0	0	0	0
08:30 08:45	2	0	0	0	0
08:45 09:00	0	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	2	0	0	1	1	2,5
06:15 07:15	3	0	0	1	0	3,5
06:30 07:30	7	0	0	1	0	7,5
06:45 07:45	8	0	0	0	0	8,0
07:00 08:00	9	0	0	0	0	9,0
07:15 08:15	9	0	0	0	0	9,0
07:30 08:30	8	0	0	0	0	8,0
07:45 08:45	9	0	0	0	0	9,0
08:00 09:00	8	0	0	1	0	8,5

20,0



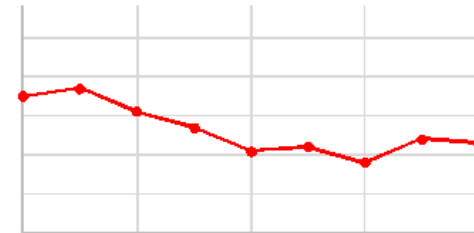
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	2	0	0	0	0
11:15 11:30	3	1	0	1	0
11:30 11:45	4	0	0	0	1
11:45 12:00	5	1	0	0	0
12:00 12:15	3	0	0	0	0
12:15 12:30	2	0	0	1	0
12:30 12:45	2	0	0	0	0
12:45 13:00	4	0	0	0	0
13:00 13:15	3	0	0	1	0
13:15 13:30	0	0	0	1	0
13:30 13:45	4	0	0	2	0
13:45 14:00	1	1	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	14	2	0	1	1	18,5
11:15 12:15	15	2	0	1	1	19,5
11:30 12:30	14	1	0	1	1	16,5
11:45 12:45	12	1	0	1	0	14,5
12:00 13:00	11	0	0	1	0	11,5
12:15 13:15	11	0	0	2	0	12,0
12:30 13:30	9	0	0	2	0	10,0
12:45 13:45	11	0	0	4	0	13,0
13:00 14:00	8	1	0	5	0	12,5

42,5



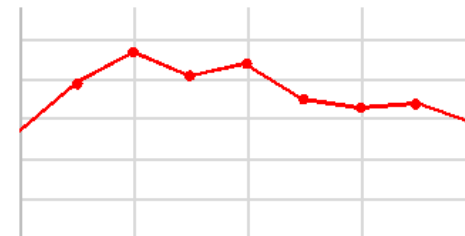
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	4	0	0	0	0
16:15 16:30	3	0	0	0	0
16:30 16:45	3	0	0	2	0
16:45 17:00	3	0	0	1	0
17:00 17:15	9	0	0	2	0
17:15 17:30	7	0	0	0	0
17:30 17:45	1	0	0	0	0
17:45 18:00	5	0	0	0	0
18:00 18:15	5	0	0	1	0
18:15 18:30	6	0	0	0	0
18:30 18:45	1	0	0	1	0
18:45 19:00	2	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	13	0	0	3	0	14,5
16:15 17:15	18	0	0	5	0	20,5
16:30 17:30	22	0	0	5	0	24,5
16:45 17:45	20	0	0	3	0	21,5
17:00 18:00	22	0	0	2	0	23,0
17:15 18:15	18	0	0	1	0	18,5
17:30 18:30	17	0	0	1	0	17,5
17:45 18:45	17	0	0	2	0	18,0
18:00 19:00	14	0	0	3	0	15,5

53,0



5.22 Ponto 16 - Av. Ministro Salgado Filho/Av. Beira Mar (RJ 102) x Rua João Vasconcelos

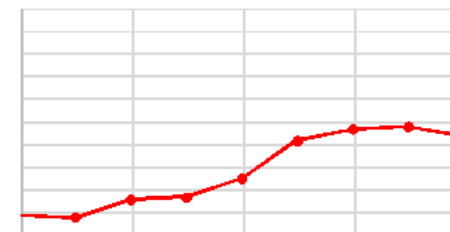
<p>Aproximações</p>	<p>A- Av. Ministro Salgado Filho - Sentido Jaconé B- Av. Ministro Salgado Filho - Sentido Centro C- Rua João Vasconcelos</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 16</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 16</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 16</i></p>



MOV 1 A338 PHora

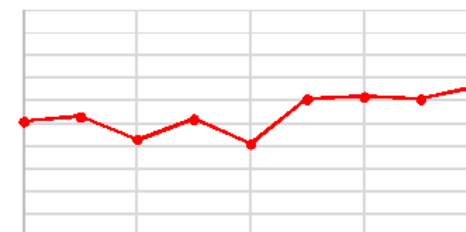
VOLUME COM INTERVALO DE 15 MINUTOS							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta		
06:00 06:15	1	0	0	0	0		
06:15 06:30	1	0	0	0	0		
06:30 06:45	5	0	0	0	0		
06:45 07:00	0	1	0	1	0		
07:00 07:15	0	0	0	1	0		
07:15 07:30	5	0	0	0	0		
07:30 07:45	5	0	0	1	0		
07:45 08:00	4	1	0	1	0		
08:00 08:15	8	0	0	2	0		
08:15 08:30	7	0	0	1	1		
08:30 08:45	6	0	0	0	2		
08:45 09:00	2	1	0	1	0		

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	7	1	0	1	0	9,5	
06:15 07:15	6	1	0	2	0	9,0	
06:30 07:30	10	1	0	2	0	13,0	
06:45 07:45	10	1	0	3	0	13,5	
07:00 08:00	14	1	0	3	0	17,5	
07:15 08:15	22	1	0	4	0	26,0	
07:30 08:30	24	1	0	5	1	28,5	
07:45 08:45	25	1	0	4	3	29,0	
08:00 09:00	23	1	0	4	3	27,0	



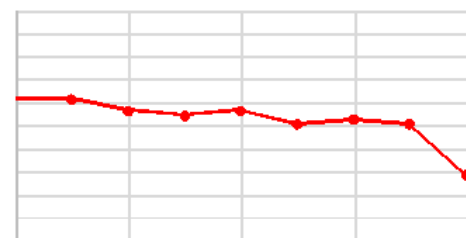
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	7	0	0	0	0	
11:15 11:30	11	0	0	0	0	
11:30 11:45	6	0	0	0	0	
11:45 12:00	5	0	0	3	1	
12:00 12:15	8	0	0	0	0	
12:15 12:30	5	0	0	2	1	
12:30 12:45	5	2	0	3	2	
12:45 13:00	1	0	0	0	0	
13:00 13:15	16	1	0	0	0	
13:15 13:30	6	0	0	1	0	
13:30 13:45	8	1	0	0	0	
13:45 14:00	1	1	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	29	0	0	3	1	30,5
11:15 12:15	30	0	0	3	1	31,5
11:30 12:30	24	0	0	5	2	26,5
11:45 12:45	23	2	0	8	4	31,0
12:00 13:00	19	2	0	5	3	25,5
12:15 13:15	27	3	0	5	3	35,5
12:30 13:30	26	3	0	4	2	36,0
12:45 13:45	31	2	0	1	0	35,5
13:00 14:00	31	3	0	2	0	38,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	8	0	0	0	0	
16:15 16:30	8	0	0	2	0	
16:30 16:45	8	0	0	2	0	
16:45 17:00	10	0	0	0	1	
17:00 17:15	7	0	0	2	1	
17:15 17:30	6	0	0	1	1	
17:30 17:45	8	0	0	0	0	
17:45 18:00	8	1	0	2	3	
18:00 18:15	5	0	0	0	0	
18:15 18:30	7	0	0	1	0	
18:30 18:45	7	0	0	0	1	
18:45 19:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	34	0	0	4	1	36,0
16:15 17:15	33	0	0	6	2	36,0
16:30 17:30	31	0	0	5	3	33,5
16:45 17:45	31	0	0	3	3	32,5
17:00 18:00	29	1	0	5	5	33,5
17:15 18:15	27	1	0	3	4	30,5
17:30 18:30	28	1	0	3	3	31,5
17:45 18:45	27	1	0	3	4	30,5
18:00 19:00	19	0	0	1	1	19,5



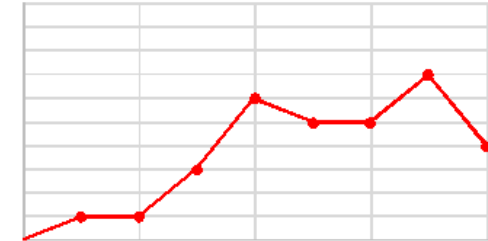
MOV 2 AXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 06:15	0	0	0	0	0	0
06:15 06:30	0	0	0	0	0	0
06:30 06:45	0	0	0	0	0	0
06:45 07:00	0	0	0	0	0	0
07:00 07:15	0	0	0	1	0	0
07:15 07:30	0	0	0	0	0	0
07:30 07:45	1	0	0	0	2	2
07:45 08:00	1	0	0	1	0	2
08:00 08:15	0	0	0	0	1	1
08:15 08:30	0	0	0	0	2	2
08:30 08:45	2	0	0	0	1	3
08:45 09:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	1	0	0,5
06:30 07:30	0	0	0	1	0	0,5
06:45 07:45	1	0	0	1	2	1,5
07:00 08:00	2	0	0	2	2	3,0
07:15 08:15	2	0	0	1	3	2,5
07:30 08:30	2	0	0	1	5	2,5
07:45 08:45	3	0	0	1	4	3,5
08:00 09:00	2	0	0	0	4	2,0

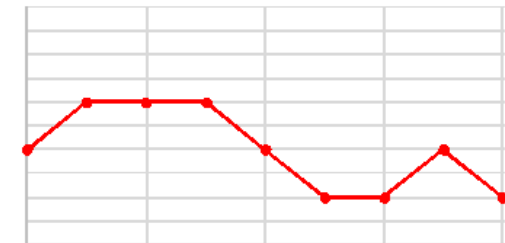


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 11:15	0	0	0	0	0	0
11:15 11:30	0	0	0	0	0	0
11:30 11:45	0	0	0	0	1	1
11:45 12:00	2	0	0	0	2	2
12:00 12:15	1	0	0	0	0	1
12:15 12:30	0	0	0	0	1	1
12:30 12:45	0	0	0	0	0	0
12:45 13:00	1	0	0	0	0	1
13:00 13:15	0	0	0	0	0	0
13:15 13:30	0	0	0	0	1	1
13:30 13:45	1	0	0	0	0	1
13:45 14:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	2	0	0	0	3	2,0
11:15 12:15	3	0	0	0	3	3,0
11:30 12:30	3	0	0	0	4	3,0
11:45 12:45	3	0	0	0	3	3,0
12:00 13:00	2	0	0	0	1	2,0
12:15 13:15	1	0	0	0	1	1,0
12:30 13:30	1	0	0	0	1	1,0
12:45 13:45	2	0	0	0	1	2,0
13:00 14:00	1	0	0	0	1	1,0

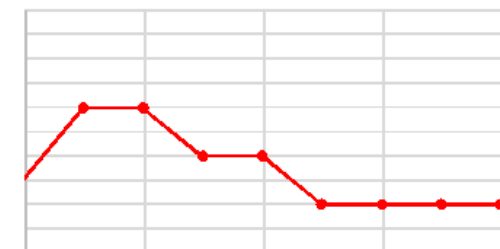


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 16:15	0	0	0	1	0	1
16:15 16:30	0	0	0	0	0	0
16:30 16:45	1	0	0	0	0	1
16:45 17:00	0	0	0	0	0	0
17:00 17:15	2	0	0	0	1	3
17:15 17:30	0	0	0	0	0	0
17:30 17:45	0	0	0	0	0	0
17:45 18:00	0	0	0	0	0	0
18:00 18:15	1	0	0	0	1	2
18:15 18:30	0	0	0	0	0	0
18:30 18:45	0	0	0	0	0	0
18:45 19:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	1	0	0	1	0	1,5
16:15 17:15	3	0	0	0	1	3,0
16:30 17:30	3	0	0	0	1	3,0
16:45 17:45	2	0	0	0	1	2,0
17:00 18:00	2	0	0	0	1	2,0
17:15 18:15	1	0	0	0	1	1,0
17:30 18:30	1	0	0	0	1	1,0
17:45 18:45	1	0	0	0	1	1,0
18:00 19:00	1	0	0	0	1	1,0



MOV 3 BXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	1	0	0	0	1
06:30 06:45	5	1	0	1	1
06:45 07:00	2	0	0	1	1
07:00 07:15	5	0	0	0	1
07:15 07:30	9	0	0	2	0
07:30 07:45	2	1	0	4	2
07:45 08:00	7	1	0	1	0
08:00 08:15	9	0	0	1	1
08:15 08:30	5	0	0	4	0
08:30 08:45	7	0	0	4	1
08:45 09:00	10	0	0	1	0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	6	0	0	2	0
11:15 11:30	8	1	0	0	0
11:30 11:45	6	0	0	2	1
11:45 12:00	14	1	0	3	1
12:00 12:15	18	1	0	2	0
12:15 12:30	10	1	0	4	0
12:30 12:45	8	0	0	0	1
12:45 13:00	14	0	0	1	0
13:00 13:15	16	0	0	2	2
13:15 13:30	15	1	0	0	0
13:30 13:45	13	1	0	2	0
13:45 14:00	15	1	0	2	1

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	10	1	0	2	0
16:15 16:30	9	0	0	0	0
16:30 16:45	14	2	0	2	2
16:45 17:00	10	1	0	1	0
17:00 17:15	14	2	0	0	0
17:15 17:30	7	0	0	0	1
17:30 17:45	9	0	0	1	1
17:45 18:00	4	1	0	2	0
18:00 18:15	7	0	0	0	0
18:15 18:30	9	1	0	1	0
18:30 18:45	4	0	0	1	0
18:45 19:00	3	0	0	0	2

VOLUME COM INTERVALO DE 1 HORA

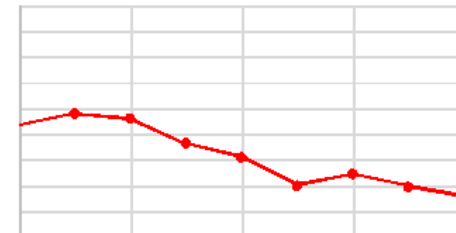
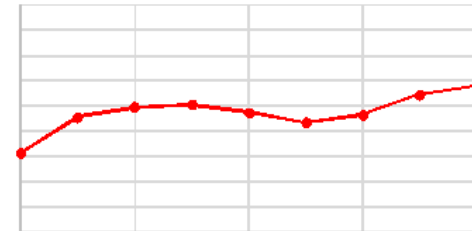
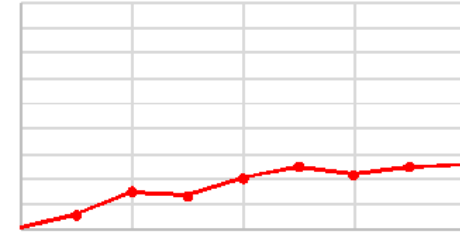
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	8	1	0	2	3	11,0
06:15 07:15	13	1	0	2	4	16,0
06:30 07:30	21	1	0	4	3	25,0
06:45 07:45	18	1	0	7	4	23,5
07:00 08:00	23	2	0	7	3	30,5
07:15 08:15	27	2	0	8	3	35,0
07:30 08:30	23	2	0	10	3	32,0
07:45 08:45	28	1	0	10	2	35,0
08:00 09:00	31	0	0	10	2	36,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	34	2	0	7	2	41,5
11:15 12:15	46	3	0	7	2	55,5
11:30 12:30	48	3	0	11	2	59,5
11:45 12:45	50	3	0	9	2	60,5
12:00 13:00	50	2	0	7	1	57,5
12:15 13:15	48	1	0	7	3	53,5
12:30 13:30	53	1	0	3	3	56,5
12:45 13:45	58	2	0	5	2	64,5
13:00 14:00	59	3	0	6	3	68,0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	43	4	0	5	2	53,5
16:15 17:15	47	5	0	3	2	58,5
16:30 17:30	45	5	0	3	3	56,5
16:45 17:45	40	3	0	2	2	47,0
17:00 18:00	34	3	0	3	2	41,5
17:15 18:15	27	1	0	3	2	30,5
17:30 18:30	29	2	0	4	1	35,0
17:45 18:45	24	2	0	4	0	30,0
18:00 19:00	23	1	0	2	2	26,0



MOV 4 B>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	3	0	0	1	0	
06:15 06:30	8	0	0	3	0	
06:30 06:45	16	0	0	2	0	
06:45 07:00	23	0	0	2	0	
07:00 07:15	36	1	0	5	0	
07:15 07:30	32	0	1	4	0	
07:30 07:45	23	2	0	9	1	
07:45 08:00	33	0	0	9	0	
08:00 08:15	24	0	0	3	0	
08:15 08:30	25	1	0	4	0	
08:30 08:45	33	4	0	7	1	
08:45 09:00	27	1	0	1	1	

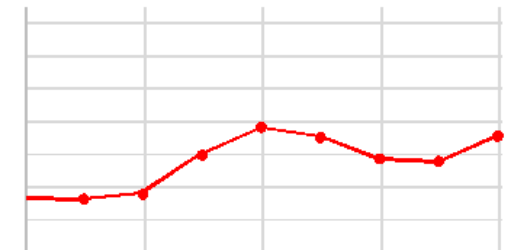
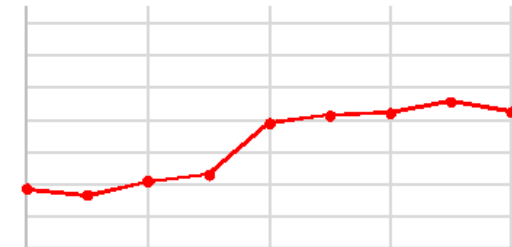
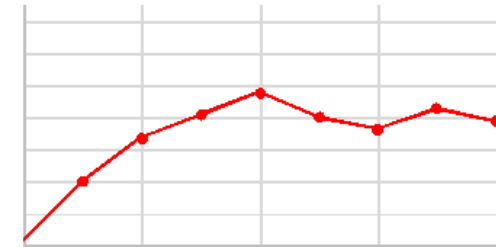
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	25	1	0	2	0	
11:15 11:30	17	2	0	3	0	
11:30 11:45	25	0	0	5	0	
11:45 12:00	9	0	0	1	0	
12:00 12:15	21	1	0	2	0	
12:15 12:30	27	1	0	4	0	
12:30 12:45	28	1	0	4	0	
12:45 13:00	39	1	0	1	0	
13:00 13:15	21	3	0	3	1	
13:15 13:30	26	2	0	5	0	
13:30 13:45	31	3	0	4	0	
13:45 14:00	28	3	0	3	0	

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	20	4	0	7	0	
16:15 16:30	28	1	0	3	0	
16:30 16:45	16	2	0	2	0	
16:45 17:00	27	1	0	3	0	
17:00 17:15	25	2	0	12	0	
17:15 17:30	21	0	0	6	0	
17:30 17:45	30	3	0	3	0	
17:45 18:00	23	0	0	3	0	
18:00 18:15	18	1	0	3	0	
18:15 18:30	18	0	0	9	0	
18:30 18:45	30	0	0	6	0	
18:45 19:00	15	1	0	7	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	50	0	0	8	0	54,0	
06:15 07:15	83	1	0	12	0	91,0	
06:30 07:30	107	1	1	13	0	118,0	
06:45 07:45	114	3	1	20	1	132,5	
07:00 08:00	124	3	1	27	1	146,0	
07:15 08:15	112	2	1	25	1	131,0	
07:30 08:30	105	3	0	25	1	123,5	
07:45 08:45	115	5	0	23	1	136,5	
08:00 09:00	109	6	0	15	2	128,5	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	76	3	0	11	0	87,5	
11:15 12:15	72	3	0	11	0	83,5	
11:30 12:30	82	2	0	12	0	92,0	
11:45 12:45	85	3	0	11	0	96,5	
12:00 13:00	115	4	0	11	0	128,5	
12:15 13:15	115	6	0	12	1	133,0	
12:30 13:30	114	7	0	13	1	134,5	
12:45 13:45	117	9	0	13	1	141,5	
13:00 14:00	106	11	0	15	1	135,5	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	64	7	0	12	0	84,0	
16:15 17:15	71	4	0	8	0	83,0	
16:30 17:30	68	5	0	17	0	86,5	
16:45 17:45	89	5	0	23	0	110,5	
17:00 18:00	103	6	0	24	0	127,0	
17:15 18:15	99	5	0	24	0	121,0	
17:30 18:30	92	4	0	15	0	107,5	
17:45 18:45	89	4	0	18	0	106,0	
18:00 19:00	104	2	0	28	0	122,0	



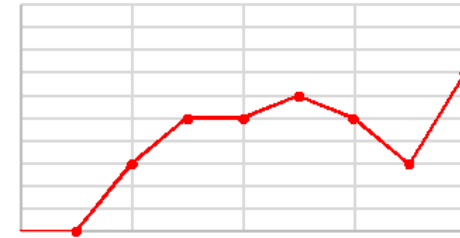
MOV 5 CXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	1	0	0	1	1
07:30 07:45	1	0	0	0	1
07:45 08:00	0	0	0	0	2
08:00 08:15	0	0	0	1	0
08:15 08:30	1	0	0	0	0
08:30 08:45	0	0	0	0	1
08:45 09:00	2	0	0	0	3

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	1	0	0	1	1	1,5
06:45 07:45	2	0	0	1	2	2,5
07:00 08:00	2	0	0	1	4	2,5
07:15 08:15	2	0	0	2	4	3,0
07:30 08:30	2	0	0	1	3	2,5
07:45 08:45	1	0	0	1	3	1,5
08:00 09:00	3	0	0	1	4	3,5



VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	2	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	0	1
11:45 12:00	0	0	0	1	0
12:00 12:15	1	0	0	0	0
12:15 12:30	1	0	0	1	0
12:30 12:45	1	0	0	0	0
12:45 13:00	1	0	0	0	0
13:00 13:15	0	0	0	0	2
13:15 13:30	2	0	0	1	0
13:30 13:45	0	0	0	1	1
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	2	0	0	1	1	2,5
11:15 12:15	1	0	0	1	1	1,5
11:30 12:30	2	0	0	2	1	3,0
11:45 12:45	3	0	0	2	0	4,0
12:00 13:00	4	0	0	1	0	4,5
12:15 13:15	3	0	0	1	2	3,5
12:30 13:30	4	0	0	1	2	4,5
12:45 13:45	3	0	0	2	3	4,0
13:00 14:00	2	0	0	2	3	3,0

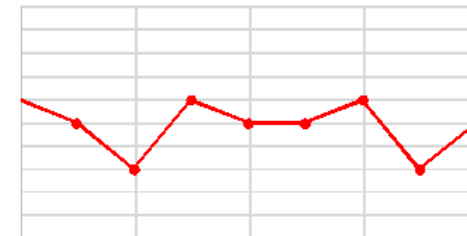


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	1	1
16:15 16:30	1	0	0	0	2
16:30 16:45	0	0	0	1	0
16:45 17:00	1	0	0	0	0
17:00 17:15	0	0	0	0	0
17:15 17:30	1	0	0	1	3
17:30 17:45	0	0	0	0	0
17:45 18:00	1	0	0	0	0
18:00 18:15	0	0	0	1	0
18:15 18:30	0	0	0	0	0
18:30 18:45	1	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	2	0	0	2	3	3,0
16:15 17:15	2	0	0	1	2	2,5
16:30 17:30	1	0	0	1	3	1,5
16:45 17:45	2	0	0	2	3	3,0
17:00 18:00	2	0	0	1	3	2,5
17:15 18:15	2	0	0	1	3	2,5
17:30 18:30	2	0	0	2	0	3,0
17:45 18:45	1	0	0	1	0	1,5
18:00 19:00	2	0	0	1	0	2,5



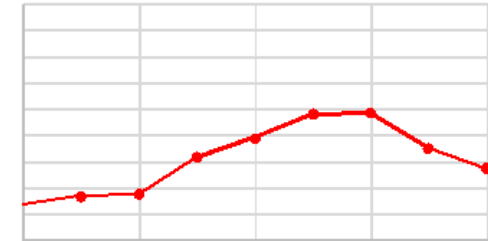
MOV6 CUBP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	6	0	0	0	0
06:15 06:30	13	0	0	2	0
06:30 06:45	13	0	0	3	0
06:45 07:00	11	0	0	5	0
07:00 07:15	10	1	0	1	0
07:15 07:30	11	1	0	5	0
07:30 07:45	37	1	0	7	0
07:45 08:00	21	1	0	10	1
08:00 08:15	22	4	0	2	0
08:15 08:30	14	0	0	5	0
08:30 08:45	11	1	0	5	0
08:45 09:00	11	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	43	0	0	10	0	48,0
06:15 07:15	47	1	0	11	0	54,5
06:30 07:30	45	2	0	14	0	56,0
06:45 07:45	69	3	0	18	0	84,0
07:00 08:00	79	4	0	23	1	98,5
07:15 08:15	91	7	0	24	1	117,0
07:30 08:30	94	6	0	24	1	118,0
07:45 08:45	68	6	0	22	1	91,0
08:00 09:00	58	5	0	15	0	75,5

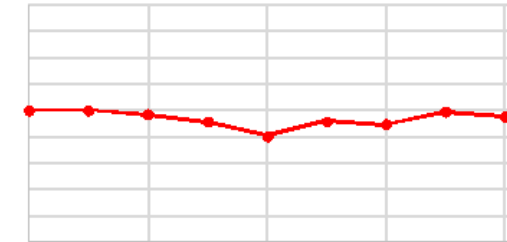


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	14	3	0	0	0
11:15 11:30	28	4	0	1	0
11:30 11:45	25	1	1	3	0
11:45 12:00	25	3	0	4	0
12:00 12:15	13	2	0	6	0
12:15 12:30	28	1	0	7	0
12:30 12:45	20	2	0	2	0
12:45 13:00	20	1	0	1	0
13:00 13:15	27	1	0	4	0
13:15 13:30	27	1	0	5	1
13:30 13:45	26	2	1	3	0
13:45 14:00	19	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	92	11	1	8	0	120,5
11:15 12:15	91	10	1	14	0	120,5
11:30 12:30	91	7	1	20	0	117,5
11:45 12:45	86	8	0	19	0	111,5
12:00 13:00	81	6	0	16	0	101,0
12:15 13:15	95	5	0	14	0	112,0
12:30 13:30	94	5	0	12	1	110,0
12:45 13:45	100	5	1	13	1	119,0
13:00 14:00	99	4	1	13	1	116,0

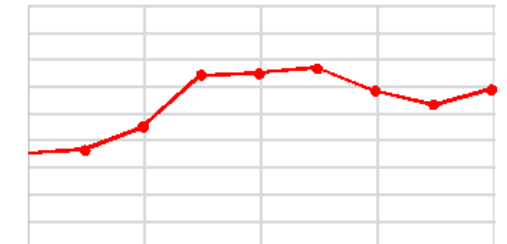


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	21	3	0	4	0
16:15 16:30	26	2	0	3	0
16:30 16:45	28	0	0	4	0
16:45 17:00	26	2	0	4	1
17:00 17:15	45	0	0	7	0
17:15 17:30	32	2	0	5	0
17:30 17:45	29	1	0	1	0
17:45 18:00	34	0	0	3	0
18:00 18:15	29	0	0	5	0
18:15 18:30	24	1	0	5	0
18:30 18:45	20	2	0	3	0
18:45 19:00	16	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	75	5	0	11	1	90,5
16:15 17:15	80	4	0	11	1	93,5
16:30 17:30	99	2	0	15	1	110,5
16:45 17:45	131	4	0	20	1	149,0
17:00 18:00	132	5	0	17	0	150,5
17:15 18:15	140	3	0	16	0	154,0
17:30 18:30	124	3	0	14	0	137,0
17:45 18:45	116	2	0	14	0	127,0
18:00 19:00	123	3	0	19	0	138,5



5.23 Ponto 17 - Rua Cel. João Catarino x Estrada do Girau

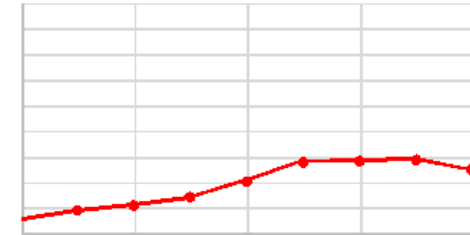
<p>Aproximações</p>	<p>A- R. Cel. João Catarino - Sentido Jardim Saquarema B- Rua Cel. João Catarino - Sentido Centro C- Estrada do Girau</p>
<p>Condição Predominante do Tempo</p>	<p>Tempo Bom</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 17</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 17</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 1</i></p> </div>



MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	0	0	0
06:15 06:30	2	0	2	0	0	0
06:30 06:45	1	2	0	2	1	
06:45 07:00	2	0	0	0	2	
07:00 07:15	3	0	0	3	1	
07:15 07:30	6	1	0	2	1	
07:30 07:45	8	0	0	2	0	
07:45 08:00	3	2	0	3	1	
08:00 08:15	5	3	0	2	3	
08:15 08:30	7	0	0	5	2	
08:30 08:45	8	0	0	3	1	
08:45 09:00	3	0	0	3	0	

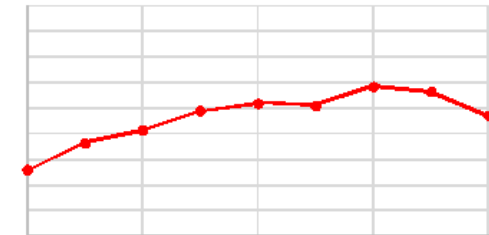
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	6	2	2	2	3	16,0
06:15 07:15	8	2	2	5	4	19,5
06:30 07:30	12	3	0	7	5	21,5
06:45 07:45	19	1	0	7	4	24,5
07:00 08:00	20	3	0	10	3	31,0
07:15 08:15	22	6	0	9	5	38,5
07:30 08:30	23	5	0	12	6	39,0
07:45 08:45	23	5	0	13	7	39,5
08:00 09:00	23	3	0	13	6	35,5



82,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	2	0	0	9	0	
11:15 11:30	6	0	0	4	4	
11:30 11:45	7	1	0	0	3	
11:45 12:00	7	0	0	11	2	
12:00 12:15	12	0	0	10	3	
12:15 12:30	8	0	0	10	0	
12:30 12:45	11	1	0	7	1	
12:45 13:00	10	1	0	7	1	
13:00 13:15	13	0	0	6	0	
13:15 13:30	13	2	0	7	3	
13:30 13:45	13	0	0	3	3	
13:45 14:00	6	0	0	0	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	22	1	0	24	9	36,0
11:15 12:15	32	1	0	25	12	46,5
11:30 12:30	34	1	0	31	8	51,5
11:45 12:45	38	1	0	38	6	59,0
12:00 13:00	41	2	0	34	5	62,0
12:15 13:15	42	2	0	30	2	61,0
12:30 13:30	47	4	0	27	5	68,5
12:45 13:45	49	3	0	23	7	66,5
13:00 14:00	45	2	0	16	7	57,0



155,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	11	0	0	2	0	
16:15 16:30	10	0	0	3	4	
16:30 16:45	6	0	0	12	3	
16:45 17:00	19	0	0	7	8	
17:00 17:15	16	0	0	12	5	
17:15 17:30	20	0	0	12	4	
17:30 17:45	17	0	0	6	9	
17:45 18:00	8	0	0	6	3	
18:00 18:15	13	0	0	7	1	
18:15 18:30	6	0	0	9	3	
18:30 18:45	12	0	0	7	3	
18:45 19:00	5	0	0	6	3	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	46	0	0	24	15	58,0
16:15 17:15	51	0	0	34	20	68,0
16:30 17:30	61	0	0	43	20	82,5
16:45 17:45	72	0	0	37	26	90,5
17:00 18:00	61	0	0	36	21	79,0
17:15 18:15	58	0	0	31	17	73,5
17:30 18:30	44	0	0	28	16	58,0
17:45 18:45	39	0	0	29	10	53,5
18:00 19:00	36	0	0	29	10	50,5



187,5



MOV2 AXP Hora

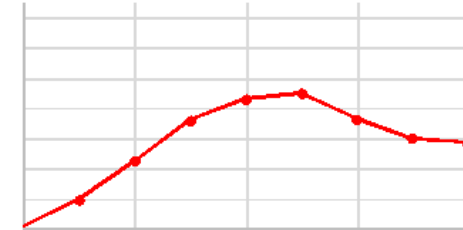
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	0	0	0	0
06:15 06:30	3	1	0	5	1
06:30 06:45	4	0	0	7	0
06:45 07:00	11	0	0	7	0
07:00 07:15	19	0	0	3	1
07:15 07:30	24	2	0	10	1
07:30 07:45	29	2	0	3	3
07:45 08:00	20	1	1	8	2
08:00 08:15	21	0	0	7	1
08:15 08:30	13	0	0	6	1
08:30 08:45	17	1	0	5	2
08:45 09:00	21	1	0	5	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	21	1	0	19	1	32,5
06:15 07:15	37	1	0	22	2	50,0
06:30 07:30	58	2	0	27	2	75,5
06:45 07:45	83	4	0	23	5	102,5
07:00 08:00	92	5	1	24	7	116,5
07:15 08:15	94	5	1	28	7	120,5
07:30 08:30	83	3	1	24	7	103,5
07:45 08:45	71	2	1	26	6	90,5
08:00 09:00	72	2	0	23	4	87,5

236,5



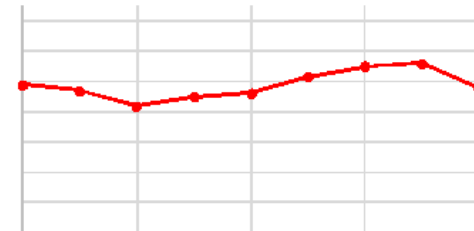
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	21	3	0	7	0
11:15 11:30	31	1	0	9	0
11:30 11:45	23	0	0	6	0
11:45 12:00	26	2	0	8	0
12:00 12:15	22	0	0	9	0
12:15 12:30	25	0	0	5	0
12:30 12:45	26	0	1	6	0
12:45 13:00	29	2	0	8	1
13:00 13:15	30	0	0	14	0
13:15 13:30	25	4	0	3	0
13:30 13:45	28	1	0	7	1
13:45 14:00	19	0	0	4	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	101	6	0	30	0	128,0
11:15 12:15	102	3	0	32	0	124,0
11:30 12:30	96	2	0	28	0	114,0
11:45 12:45	99	2	1	28	0	119,5
12:00 13:00	102	2	1	28	1	122,5
12:15 13:15	110	2	1	33	1	133,0
12:30 13:30	110	6	1	31	1	140,0
12:45 13:45	112	7	0	32	2	142,0
13:00 14:00	102	5	0	28	1	126,0

376,5



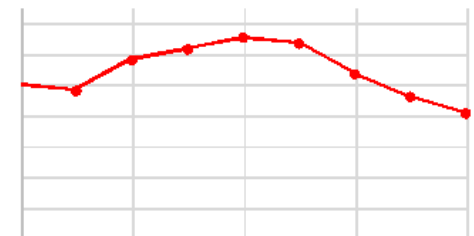
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	35	0	0	8	1
16:15 16:30	22	1	0	9	2
16:30 16:45	29	2	0	4	2
16:45 17:00	22	1	0	10	1
17:00 17:15	27	1	0	11	3
17:15 17:30	35	3	0	15	0
17:30 17:45	33	1	0	14	2
17:45 18:00	34	0	0	5	0
18:00 18:15	26	1	0	6	0
18:15 18:30	25	0	0	7	2
18:30 18:45	20	1	0	10	1
18:45 19:00	20	0	0	12	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	108	4	0	31	6	131,5
16:15 17:15	100	5	0	34	8	127,0
16:30 17:30	113	7	0	40	6	147,0
16:45 17:45	117	6	0	50	6	154,0
17:00 18:00	129	5	0	45	5	161,5
17:15 18:15	128	5	0	40	2	158,0
17:30 18:30	118	2	0	32	4	138,0
17:45 18:45	105	2	0	28	3	123,0
18:00 19:00	91	2	0	35	3	112,5

405,5



MOV 3 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	3	0	0	0	0	
06:15 06:30	2	0	0	3	2	
06:30 06:45	1	0	0	1	0	
06:45 07:00	2	1	0	5	0	
07:00 07:15	8	0	2	11	0	
07:15 07:30	17	0	0	6	0	
07:30 07:45	13	1	0	11	0	
07:45 08:00	9	2	0	8	0	
08:00 08:15	10	0	0	6	1	
08:15 08:30	6	0	0	9	0	
08:30 08:45	10	0	0	6	0	
08:45 09:00	13	0	1	3	0	

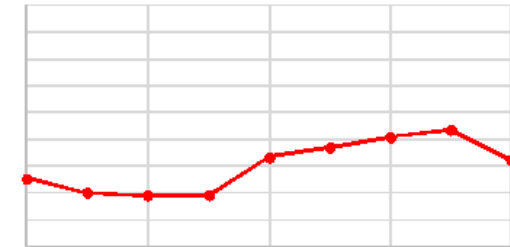
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	8	1	0	9	2	14,5
06:15 07:15	13	1	2	20	2	30,0
06:30 07:30	28	1	2	23	0	46,5
06:45 07:45	40	2	2	33	0	65,5
07:00 08:00	47	3	2	36	0	76,0
07:15 08:15	49	3	0	31	1	70,5
07:30 08:30	38	3	0	34	1	61,0
07:45 08:45	35	2	0	29	1	53,5
08:00 09:00	39	0	1	24	1	53,5



144,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	10	0	0	4	0
11:15 11:30	7	0	0	4	0
11:30 11:45	11	0	0	2	0
11:45 12:00	1	0	0	3	0
12:00 12:15	5	0	0	3	0
12:15 12:30	6	0	0	4	0
12:30 12:45	11	0	0	2	0
12:45 13:00	13	0	0	8	0
13:00 13:15	6	1	0	4	0
13:15 13:30	8	0	1	3	0
13:30 13:45	5	2	0	11	0
13:45 14:00	4	0	0	4	0

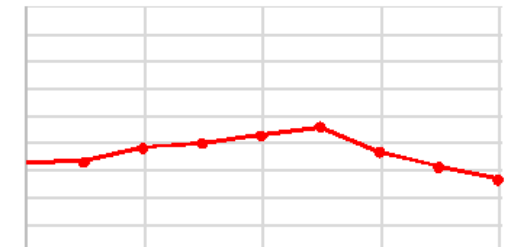
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	29	0	0	13	0	35,5
11:15 12:15	24	0	0	12	0	30,0
11:30 12:30	23	0	0	12	0	29,0
11:45 12:45	23	0	0	12	0	29,0
12:00 13:00	35	0	0	17	0	43,5
12:15 13:15	36	1	0	18	0	47,0
12:30 13:30	38	1	1	17	0	51,0
12:45 13:45	32	3	1	26	0	53,5
13:00 14:00	23	3	1	22	0	42,5



121,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	6	1	0	3	0
16:15 16:30	10	0	0	3	0
16:30 16:45	7	0	1	3	0
16:45 17:00	10	0	0	2	0
17:00 17:15	10	0	0	0	1
17:15 17:30	13	0	0	7	0
17:30 17:45	12	0	0	1	1
17:45 18:00	13	0	0	2	0
18:00 18:15	12	0	0	2	0
18:15 18:30	5	0	0	5	0
18:30 18:45	7	0	0	0	0
18:45 19:00	8	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	33	1	1	11	0	43,0
16:15 17:15	37	0	1	8	1	43,5
16:30 17:30	40	0	1	12	1	48,5
16:45 17:45	45	0	0	10	2	50,0
17:00 18:00	48	0	0	10	2	53,0
17:15 18:15	50	0	0	12	1	56,0
17:30 18:30	42	0	0	10	1	47,0
17:45 18:45	37	0	0	9	0	41,5
18:00 19:00	32	0	0	10	0	37,0



133,0



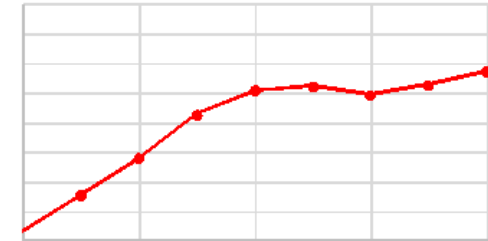
MOV 4 BXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	0	0	2	0
06:15 06:30	5	0	1	0	1
06:30 06:45	1	0	0	6	2
06:45 07:00	4	0	0	8	6
07:00 07:15	11	0	0	10	7
07:15 07:30	12	2	0	8	4
07:30 07:45	10	3	0	6	11
07:45 08:00	11	1	0	6	2
08:00 08:15	10	1	0	11	5
08:15 08:30	4	3	1	9	3
08:30 08:45	11	3	0	11	4
08:45 09:00	8	3	0	13	3

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	13	0	1	16	9	23,5
06:15 07:15	21	0	1	24	16	35,5
06:30 07:30	28	2	0	32	19	48,0
06:45 07:45	37	5	0	32	28	63,0
07:00 08:00	44	6	0	30	24	71,0
07:15 08:15	43	7	0	31	22	72,5
07:30 08:30	35	8	1	32	21	69,5
07:45 08:45	36	8	1	37	14	73,0
08:00 09:00	33	10	1	44	15	77,5



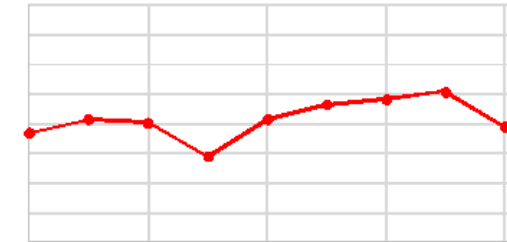
172,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	5	2	1	4	1
11:15 11:30	8	3	0	5	3
11:30 11:45	14	1	0	7	0
11:45 12:00	3	0	1	4	4
12:00 12:15	5	6	0	2	4
12:15 12:30	7	2	0	9	3
12:30 12:45	3	1	0	6	3
12:45 13:00	13	3	0	2	0
13:00 13:15	16	1	0	10	4
13:15 13:30	9	1	1	8	2
13:30 13:45	5	1	0	7	4
13:45 14:00	2	0	1	7	4

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	30	6	2	20	8	57,0
11:15 12:15	30	10	1	18	11	61,5
11:30 12:30	29	9	1	22	11	60,5
11:45 12:45	18	9	1	21	14	49,0
12:00 13:00	28	12	0	19	10	61,5
12:15 13:15	39	7	0	27	10	66,5
12:30 13:30	41	6	1	26	9	68,5
12:45 13:45	43	6	1	27	10	71,0
13:00 14:00	32	3	2	32	14	59,0



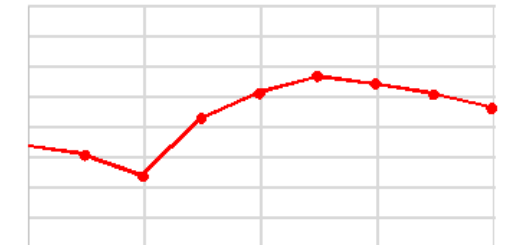
177,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	7	1	1	4	1
16:15 16:30	15	3	0	4	2
16:30 16:45	12	2	0	3	1
16:45 17:00	8	0	0	5	5
17:00 17:15	12	0	0	8	2
17:15 17:30	12	0	1	9	3
17:30 17:45	20	2	0	4	3
17:45 18:00	9	1	1	5	0
18:00 18:15	9	0	0	9	1
18:15 18:30	11	0	0	9	0
18:30 18:45	3	0	0	2	2
18:45 19:00	13	0	1	4	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	34	6	1	11	9	54,0
16:15 17:15	35	5	0	12	10	51,0
16:30 17:30	32	2	0	16	11	44,0
16:45 17:45	44	2	1	25	13	63,0
17:00 18:00	52	2	1	26	8	71,5
17:15 18:15	53	3	2	26	7	77,0
17:30 18:30	50	3	2	27	4	74,5
17:45 18:45	49	3	1	27	3	71,0
18:00 19:00	45	1	2	29	3	66,5



192,0



MOV 5 CXP Hora

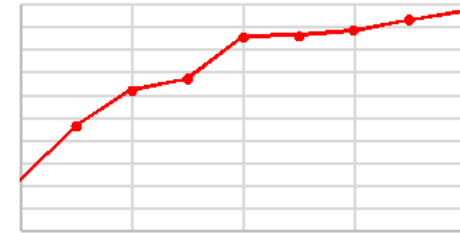
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	0	0	3	0
06:15 06:30	5	0	0	5	2
06:30 06:45	17	0	0	4	1
06:45 07:00	7	0	0	9	4
07:00 07:15	24	0	0	9	3
07:15 07:30	19	0	0	9	3
07:30 07:45	17	0	0	14	1
07:45 08:00	23	1	0	10	4
08:00 08:15	21	1	0	12	1
08:15 08:30	21	1	0	6	0
08:30 08:45	21	3	0	3	1
08:45 09:00	23	1	2	8	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	32	0	0	21	7	42,5
06:15 07:15	53	0	0	27	10	66,5
06:30 07:30	67	0	0	31	11	82,5
06:45 07:45	67	0	0	41	11	87,5
07:00 08:00	83	1	0	42	11	106,0
07:15 08:15	80	2	0	45	9	106,5
07:30 08:30	82	3	0	42	6	109,0
07:45 08:45	86	6	0	31	6	113,5
08:00 09:00	86	6	2	29	2	117,5

266,0



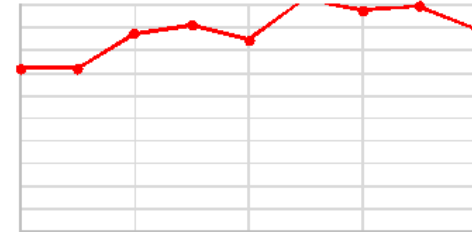
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	18	0	1	9	0
11:15 11:30	9	1	0	6	0
11:30 11:45	14	1	0	10	0
11:45 12:00	22	2	0	12	1
12:00 12:15	20	1	0	6	0
12:15 12:30	25	0	0	9	0
12:30 12:45	20	1	0	5	0
12:45 13:00	23	0	0	5	0
13:00 13:15	35	2	0	9	3
13:15 13:30	21	0	0	6	0
13:30 13:45	21	1	0	7	0
13:45 14:00	13	0	0	5	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	63	4	1	37	1	92,0
11:15 12:15	65	5	0	34	1	92,0
11:30 12:30	81	4	0	37	1	107,5
11:45 12:45	87	4	0	32	1	111,0
12:00 13:00	88	2	0	25	0	104,5
12:15 13:15	103	3	0	28	3	123,0
12:30 13:30	99	3	0	25	3	117,5
12:45 13:45	100	3	0	27	3	119,5
13:00 14:00	90	3	0	27	3	109,5

306,0



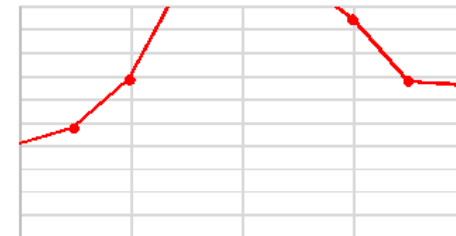
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	11	0	0	8	2
16:15 16:30	15	0	0	7	1
16:30 16:45	20	0	1	10	0
16:45 17:00	17	0	0	10	1
17:00 17:15	25	5	0	9	0
17:15 17:30	34	1	0	16	1
17:30 17:45	23	2	0	5	0
17:45 18:00	15	1	0	5	0
18:00 18:15	19	0	0	6	4
18:15 18:30	14	0	0	6	1
18:30 18:45	10	0	0	4	0
18:45 19:00	12	1	0	4	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	46	0	1	25	4	61,0
16:15 17:15	52	0	1	27	2	68,0
16:30 17:30	62	5	1	29	2	89,0
16:45 17:45	96	6	1	45	2	133,0
17:00 18:00	99	8	0	40	1	135,0
17:15 18:15	97	9	0	35	5	132,5
17:30 18:30	91	4	0	32	5	115,0
17:45 18:45	71	3	0	22	5	88,0
18:00 19:00	70	2	0	25	5	86,5

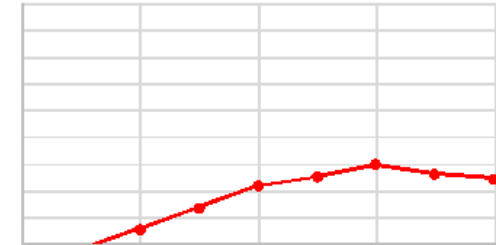
282,5



MOV 6 C>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	
06:15 06:30	1	0	0	0	0	
06:30 06:45	3	0	0	2	0	
06:45 07:00	1	0	0	3	0	
07:00 07:15	7	0	0	4	0	
07:15 07:30	9	3	0	3	0	
07:30 07:45	11	2	1	5	0	
07:45 08:00	12	2	0	6	2	
08:00 08:15	7	3	0	5	0	
08:15 08:30	17	4	0	2	0	
08:30 08:45	8	1	0	6	0	
08:45 09:00	6	3	0	6	0	

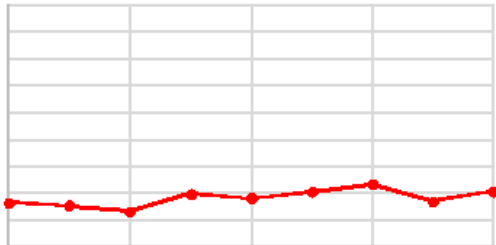
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	5	0	0	5	0	7,5
06:15 07:15	12	0	0	9	0	16,5
06:30 07:30	20	3	0	12	0	32,0
06:45 07:45	28	5	1	15	0	48,0
07:00 08:00	39	7	1	18	2	64,5
07:15 08:15	39	10	1	19	2	71,0
07:30 08:30	47	11	1	18	2	80,5
07:45 08:45	44	10	0	19	2	73,5
08:00 09:00	38	11	0	19	0	69,5



141,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	14	1	0	1	0	
11:15 11:30	8	1	0	3	0	
11:30 11:45	5	0	0	8	0	
11:45 12:00	11	1	0	6	0	
12:00 12:15	9	1	0	6	0	
12:15 12:30	3	0	0	9	1	
12:30 12:45	10	1	2	10	0	
12:45 13:00	8	1	0	6	0	
13:00 13:15	11	1	1	6	0	
13:15 13:30	5	3	0	4	0	
13:30 13:45	6	0	0	7	0	
13:45 14:00	10	4	0	5	0	

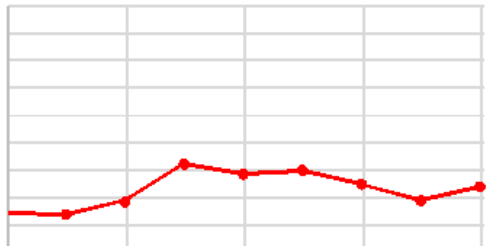
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	38	3	0	18	0	53,0
11:15 12:15	33	3	0	23	0	50,5
11:30 12:30	28	2	0	29	1	46,5
11:45 12:45	33	3	2	31	1	59,5
12:00 13:00	30	3	2	31	1	56,5
12:15 13:15	32	3	3	31	1	61,0
12:30 13:30	34	6	3	26	0	66,5
12:45 13:45	30	5	1	23	0	54,0
13:00 14:00	32	8	1	22	0	61,5



171,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	10	2	0	3	0	
16:15 16:30	8	2	0	6	0	
16:30 16:45	13	0	0	9	0	
16:45 17:00	12	0	0	6	0	
17:00 17:15	14	1	0	18	0	
17:15 17:30	20	0	0	14	0	
17:30 17:45	7	0	0	6	0	
17:45 18:00	11	0	1	9	0	
18:00 18:15	12	0	0	6	0	
18:15 18:30	9	0	1	7	0	
18:30 18:45	7	0	0	5	0	
18:45 19:00	6	1	0	5	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	31	4	0	18	0	48,0
16:15 17:15	33	2	0	21	0	47,5
16:30 17:30	39	1	0	33	0	57,5
16:45 17:45	59	1	0	47	0	84,5
17:00 18:00	53	1	0	44	0	77,0
17:15 18:15	52	1	1	47	0	80,0
17:30 18:30	50	0	1	35	0	70,0
17:45 18:45	39	0	2	28	0	58,0
18:00 19:00	45	1	2	32	0	68,0



193,0



5.24 Ponto 18 - Av. Ministro Salgado Filho/Av. Beira Mar (RJ 102) x Av. Litorânea

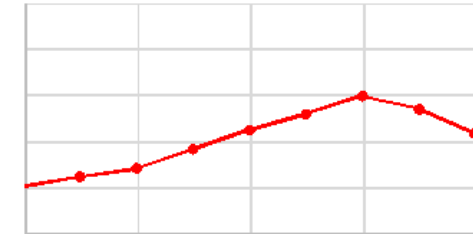
<p>Aproximações</p>	<p>A- Av. Ministro Salgado Filho B- RJ-102 C- Avenida Litorânea</p>
<p>Condição Predominante do Tempo</p>	<p>Tempo Bom</p>
 <p style="text-align: center;"><i>Croqui do Ponto 18</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 18</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 18</i></p>



MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	16	0	0	4	0	
06:15 06:30	20	0	1	3	0	
06:30 06:45	19	0	0	5	0	
06:45 07:00	29	1	1	9	2	
07:00 07:15	25	0	0	8	0	
07:15 07:30	31	0	0	5	0	
07:30 07:45	37	1	0	6	0	
07:45 08:00	50	1	0	14	1	
08:00 08:15	41	0	0	11	0	
08:15 08:30	42	2	1	8	1	
08:30 08:45	25	1	0	3	0	
08:45 09:00	27	1	0	6	1	

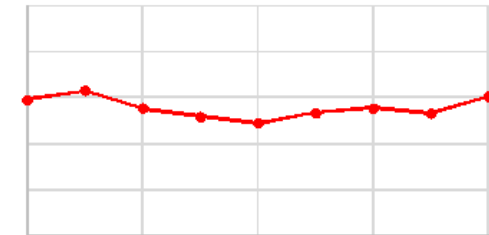
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	84	1	2	21	2	101,5
06:15 07:15	93	1	2	25	2	112,5
06:30 07:30	104	1	1	27	2	122,0
06:45 07:45	122	2	1	28	2	142,5
07:00 08:00	143	2	0	33	1	163,5
07:15 08:15	159	2	0	36	1	181,0
07:30 08:30	170	4	1	39	2	200,0
07:45 08:45	158	4	1	36	2	186,5
08:00 09:00	135	4	1	28	2	159,5



424,5

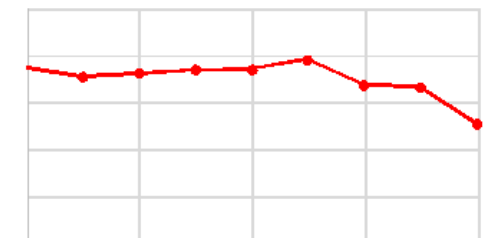
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	35	3	0	2	0	
11:15 11:30	51	3	0	7	0	
11:30 11:45	43	4	0	9	0	
11:45 12:00	34	1	1	4	0	
12:00 12:15	45	2	0	5	0	
12:15 12:30	36	1	0	6	0	
12:30 12:45	36	4	0	6	0	
12:45 13:00	29	1	0	5	0	
13:00 13:15	54	2	0	9	0	
13:15 13:30	40	2	0	4	0	
13:30 13:45	36	1	0	6	0	
13:45 14:00	42	2	2	2	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	163	11	1	22	0	198,5
11:15 12:15	173	10	1	25	0	208,0
11:30 12:30	158	8	1	24	0	188,5
11:45 12:45	151	8	1	21	0	180,0
12:00 13:00	146	8	0	22	0	173,0
12:15 13:15	155	8	0	26	0	184,0
12:30 13:30	159	9	0	24	0	189,0
12:45 13:45	159	6	0	24	0	183,0
13:00 14:00	172	7	2	21	1	201,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	49	1	1	8	0	
16:15 16:30	54	5	0	11	0	
16:30 16:45	35	2	1	5	0	
16:45 17:00	49	5	1	10	0	
17:00 17:15	40	3	0	5	0	
17:15 17:30	56	5	0	13	1	
17:30 17:45	35	2	1	13	0	
17:45 18:00	60	2	0	6	1	
18:00 18:15	51	0	2	5	0	
18:15 18:30	39	1	0	9	0	
18:30 18:45	38	3	0	4	0	
18:45 19:00	25	0	0	5	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	187	13	3	34	0	237,5
16:15 17:15	178	15	2	31	0	228,5
16:30 17:30	180	15	2	33	1	231,5
16:45 17:45	180	15	2	41	1	235,5
17:00 18:00	191	12	1	37	2	236,0
17:15 18:15	202	9	3	37	2	246,0
17:30 18:30	185	5	3	33	1	219,0
17:45 18:45	188	6	2	24	1	217,0
18:00 19:00	153	4	2	23	0	177,5

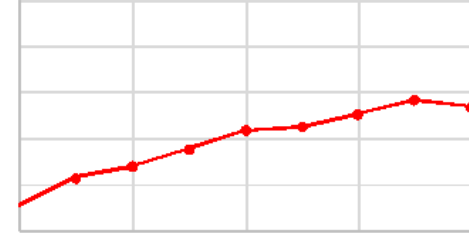


Mov 2 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	5	0	0	1	0	
06:15 06:30	15	1	0	7	1	
06:30 06:45	17	1	0	7	1	
06:45 07:00	26	0	0	9	0	
07:00 07:15	29	1	0	8	0	
07:15 07:30	28	1	0	5	0	
07:30 07:45	30	3	0	11	3	
07:45 08:00	45	1	0	8	0	
08:00 08:15	34	1	0	6	1	
08:15 08:30	36	3	0	8	0	
08:30 08:45	42	4	1	8	0	
08:45 09:00	41	0	0	6	0	

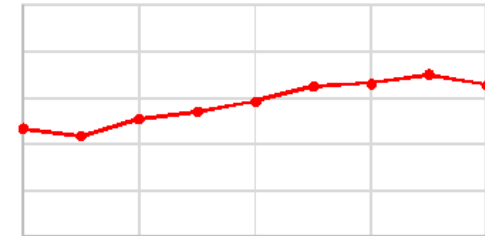
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	63	2	0	24	2	79,0
06:15 07:15	87	3	0	31	2	108,5
06:30 07:30	100	3	0	29	1	120,5
06:45 07:45	113	5	0	33	3	139,5
07:00 08:00	132	6	0	32	3	160,0
07:15 08:15	137	6	0	30	4	164,0
07:30 08:30	145	8	0	33	4	177,5
07:45 08:45	157	9	1	30	1	192,5
08:00 09:00	153	8	1	28	1	185,5

424,5



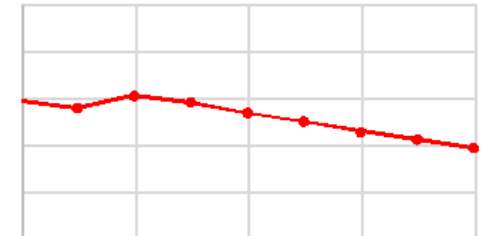
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	34	3	1	6	0	
11:15 11:30	23	5	1	4	0	
11:30 11:45	31	1	1	6	0	
11:45 12:00	40	1	0	7	1	
12:00 12:15	33	1	0	5	0	
12:15 12:30	52	1	0	4	0	
12:30 12:45	42	2	0	0	0	
12:45 13:00	48	3	0	5	0	
13:00 13:15	45	2	0	10	1	
13:15 13:30	47	2	1	12	0	
13:30 13:45	49	1	0	9	1	
13:45 14:00	39	1	1	4	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	128	10	3	23	1	167,0
11:15 12:15	127	8	2	22	1	159,0
11:30 12:30	156	4	1	22	1	177,5
11:45 12:45	167	5	0	16	1	185,0
12:00 13:00	175	7	0	14	0	196,0
12:15 13:15	187	8	0	19	1	212,5
12:30 13:30	182	9	1	27	1	216,0
12:45 13:45	189	8	1	36	2	225,5
13:00 14:00	180	6	2	35	3	214,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	36	6	0	7	1	
16:15 16:30	31	3	1	8	0	
16:30 16:45	39	4	1	5	0	
16:45 17:00	38	4	0	10	0	
17:00 17:15	35	1	0	15	0	
17:15 17:30	48	2	0	10	0	
17:30 17:45	34	2	1	8	0	
17:45 18:00	32	1	1	6	0	
18:00 18:15	33	1	0	2	0	
18:15 18:30	44	0	0	4	0	
18:30 18:45	31	0	0	10	0	
18:45 19:00	30	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	144	17	2	30	1	198,0
16:15 17:15	143	12	2	38	0	191,0
16:30 17:30	160	11	1	40	0	204,5
16:45 17:45	155	9	1	43	0	197,0
17:00 18:00	149	6	2	39	0	185,5
17:15 18:15	147	6	2	26	0	177,0
17:30 18:30	143	4	2	20	0	166,0
17:45 18:45	140	2	1	22	0	157,5
18:00 19:00	138	1	0	17	0	148,5



MOV3 B>>C UVP Hora

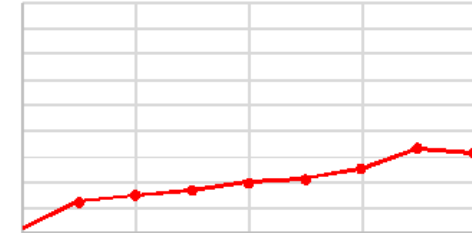
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	1	0	0	1	1
06:15 06:30	1	0	1	0	4
06:30 06:45	2	0	0	1	2
06:45 07:00	0	0	1	4	1
07:00 07:15	6	0	2	2	3
07:15 07:30	5	0	0	2	1
07:30 07:45	2	0	0	5	1
07:45 08:00	4	0	1	2	1
08:00 08:15	10	1	0	3	4
08:15 08:30	5	2	0	2	3
08:30 08:45	7	1	1	2	2
08:45 09:00	3	0	0	5	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	4	0	2	6	8	12,0
06:15 07:15	9	0	4	7	10	22,5
06:30 07:30	13	0	3	9	7	25,0
06:45 07:45	13	0	3	13	6	27,0
07:00 08:00	17	0	3	11	6	30,0
07:15 08:15	21	1	1	12	7	31,5
07:30 08:30	21	3	1	12	9	35,5
07:45 08:45	26	4	2	9	10	43,5
08:00 09:00	25	4	1	12	10	41,5

83,5

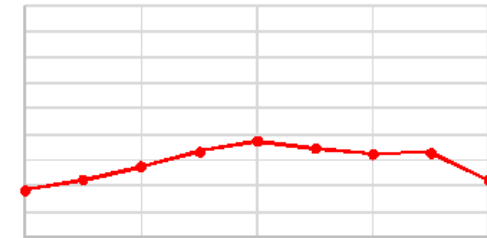


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	5	0	0	3	4
11:15 11:30	5	0	0	1	1
11:30 11:45	3	0	1	3	0
11:45 12:00	5	0	1	4	3
12:00 12:15	9	0	0	3	2
12:15 12:30	5	0	1	6	1
12:30 12:45	10	1	0	2	1
12:45 13:00	10	1	0	3	1
13:00 13:15	5	0	0	5	0
13:15 13:30	5	0	1	2	0
13:30 13:45	7	1	1	4	0
13:45 14:00	2	0	0	2	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	16	0	2	11	6	26,5
11:15 12:15	22	0	2	11	6	32,5
11:30 12:30	22	0	3	16	6	37,5
11:45 12:45	29	1	2	15	7	43,5
12:00 13:00	34	2	1	14	5	47,5
12:15 13:15	30	2	1	16	3	44,5
12:30 13:30	30	2	1	12	2	42,5
12:45 13:45	27	2	2	14	1	43,0
13:00 14:00	19	1	2	13	1	32,5

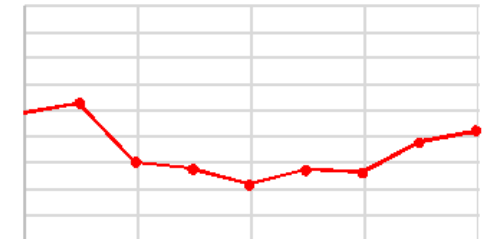


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	6	0	0	1	2
16:15 16:30	8	11	0	3	1
16:30 16:45	7	0	1	4	1
16:45 17:00	6	0	0	7	3
17:00 17:15	8	0	0	5	1
17:15 17:30	4	0	1	5	4
17:30 17:45	7	0	0	4	5
17:45 18:00	3	0	0	1	1
18:00 18:15	9	0	2	4	0
18:15 18:30	4	0	1	3	3
18:30 18:45	11	1	2	5	2
18:45 19:00	6	0	0	4	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	27	11	1	15	7	59,0
16:15 17:15	29	11	1	19	6	63,0
16:30 17:30	25	0	2	21	9	40,5
16:45 17:45	25	0	1	21	13	38,0
17:00 18:00	22	0	1	15	11	32,0
17:15 18:15	23	0	3	14	10	37,5
17:30 18:30	23	0	3	12	9	36,5
17:45 18:45	27	1	5	13	6	48,0
18:00 19:00	30	1	5	16	5	52,5



MEMO

UVP Hora

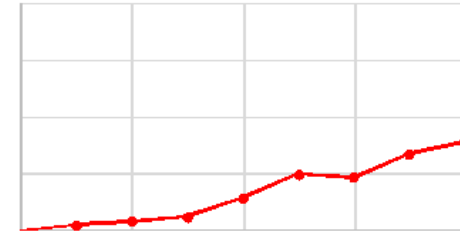
MOV 4 C>>B

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	0	1	0	0
06:15 06:30	1	0	1	3	0
06:30 06:45	1	0	1	3	1
06:45 07:00	2	0	0	5	3
07:00 07:15	6	0	0	3	1
07:15 07:30	2	0	1	4	2
07:30 07:45	6	0	0	1	2
07:45 08:00	10	0	0	2	2
08:00 08:15	10	1	1	3	2
08:15 08:30	4	0	0	3	3
08:30 08:45	7	2	1	2	5
08:45 09:00	8	2	0	7	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	7	0	3	11	4	20,0
06:15 07:15	10	0	2	14	5	22,0
06:30 07:30	11	0	2	15	7	23,5
06:45 07:45	16	0	1	13	8	25,0
07:00 08:00	24	0	1	10	7	31,5
07:15 08:15	28	1	2	10	8	40,0
07:30 08:30	30	1	1	9	9	39,0
07:45 08:45	31	3	2	10	12	47,0
08:00 09:00	29	5	2	15	12	51,5

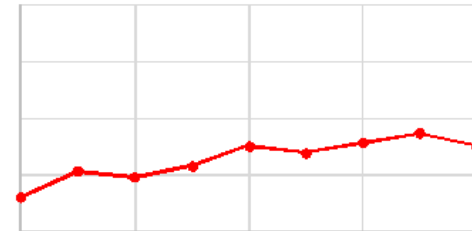


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	4	2	0	2	1
11:15 11:30	6	1	1	1	0
11:30 11:45	3	1	0	4	0
11:45 12:00	1	1	0	5	1
12:00 12:15	8	1	2	6	2
12:15 12:30	5	1	0	4	2
12:30 12:45	9	0	0	4	0
12:45 13:00	7	2	0	3	4
13:00 13:15	11	0	1	4	1
13:15 13:30	12	0	0	1	2
13:30 13:45	7	2	1	2	6
13:45 14:00	5	1	0	2	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	14	5	1	12	2	32,5
11:15 12:15	18	4	3	16	3	41,5
11:30 12:30	17	4	2	19	5	39,5
11:45 12:45	23	3	2	19	5	43,5
12:00 13:00	29	4	2	17	8	50,5
12:15 13:15	32	3	1	15	7	48,0
12:30 13:30	39	2	1	12	7	51,5
12:45 13:45	37	4	2	10	13	55,0
13:00 14:00	35	3	2	9	9	50,5

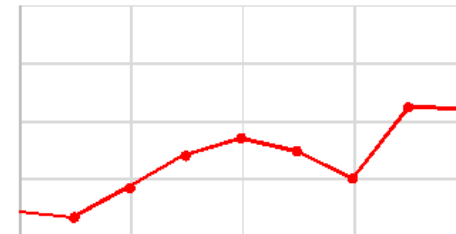


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	9	0	1	2	2
16:15 16:30	6	0	0	4	2
16:30 16:45	2	0	2	3	2
16:45 17:00	8	0	0	5	4
17:00 17:15	14	0	0	9	4
17:15 17:30	10	0	0	2	7
17:30 17:45	9	1	1	2	1
17:45 18:00	2	0	1	3	2
18:00 18:15	8	0	0	2	2
18:15 18:30	33	0	1	0	2
18:30 18:45	4	0	0	5	2
18:45 19:00	4	0	1	2	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	17	0	3	9	10	29,0
16:15 17:15	16	0	2	12	12	27,0
16:30 17:30	24	0	2	17	17	37,5
16:45 17:45	34	0	2	19	16	48,5
17:00 18:00	41	1	1	18	14	54,5
17:15 18:15	35	1	2	16	12	50,0
17:30 18:30	29	1	2	9	7	40,5
17:45 18:45	52	1	3	7	8	65,0
18:00 19:00	51	0	3	12	8	64,5



5.25 Ponto 19 - Entroncamento Estrada Sampaio Corrêa – Jaconé x Rua 96 (Av. Beira Mar)

<p>Aproximações</p>	<p>A- Estrada Sampaio Correa - Sentido Jaconé B- Estrada Sampaio Correa - Sentido Sampaio Correia C- Rua Noventa e Seis (Av. Beira Mar)</p>
<p>Condição Predominante do Tempo</p>	<p>Tempo Bom</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 19</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 19</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 19</i></p> </div>



MOV2 ACP Hora

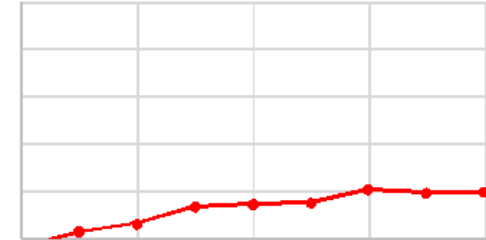
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	3	1	1	2	1
06:15 06:30	4	0	0	5	1
06:30 06:45	3	0	1	4	2
06:45 07:00	12	1	0	6	3
07:00 07:15	21	0	0	12	2
07:15 07:30	10	1	0	6	1
07:30 07:45	17	1	1	7	4
07:45 08:00	13	2	0	7	1
08:00 08:15	18	4	0	4	4
08:15 08:30	15	5	1	3	1
08:30 08:45	17	1	0	5	2
08:45 09:00	15	2	0	4	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	22	2	2	17	7	39,5
06:15 07:15	40	1	1	27	8	58,0
06:30 07:30	46	2	1	28	8	66,5
06:45 07:45	60	3	1	31	10	84,0
07:00 08:00	61	4	1	32	8	87,5
07:15 08:15	58	6	1	24	10	88,5
07:30 08:30	63	12	2	21	10	102,5
07:45 08:45	63	12	1	19	8	99,0
08:00 09:00	65	12	1	16	8	99,5

226,5



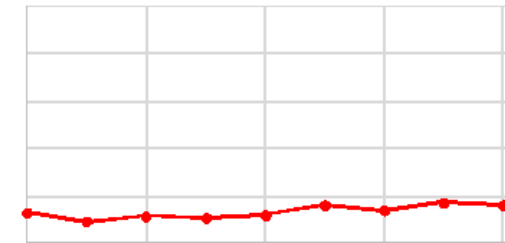
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	11	4	1	4	0
11:15 11:30	16	2	0	3	0
11:30 11:45	6	4	1	1	0
11:45 12:00	15	2	0	4	0
12:00 12:15	11	1	0	1	3
12:15 12:30	21	2	0	5	1
12:30 12:45	11	1	0	4	0
12:45 13:00	17	2	1	1	0
13:00 13:15	18	0	2	3	1
13:15 13:30	20	0	0	3	0
13:30 13:45	9	5	1	4	2
13:45 14:00	11	3	1	4	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	48	12	2	12	0	83,0
11:15 12:15	48	9	1	9	3	73,0
11:30 12:30	53	9	1	11	4	79,0
11:45 12:45	58	6	0	14	4	77,0
12:00 13:00	60	6	1	11	4	80,0
12:15 13:15	67	5	3	13	2	91,0
12:30 13:30	66	3	3	11	1	85,0
12:45 13:45	64	7	4	11	3	93,5
13:00 14:00	58	8	4	14	3	91,0

254,0



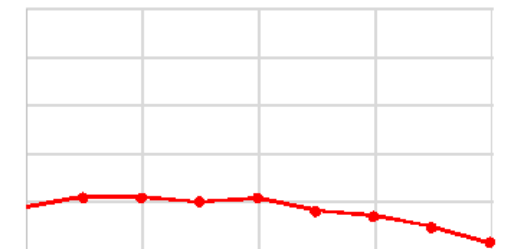
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	16	1	0	4	2
16:15 16:30	18	2	1	3	0
16:30 16:45	17	4	1	3	0
16:45 17:00	17	1	0	2	0
17:00 17:15	18	4	0	10	1
17:15 17:30	20	2	0	3	0
17:30 17:45	15	2	2	2	2
17:45 18:00	13	3	1	4	0
18:00 18:15	17	0	0	1	0
18:15 18:30	16	0	1	4	0
18:30 18:45	11	1	0	1	0
18:45 19:00	6	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	68	8	2	12	2	95,0
16:15 17:15	70	11	2	18	1	106,0
16:30 17:30	72	11	1	18	1	105,5
16:45 17:45	70	9	2	17	3	101,5
17:00 18:00	66	11	3	19	3	105,0
17:15 18:15	65	7	3	10	2	91,5
17:30 18:30	61	5	4	11	2	86,5
17:45 18:45	57	4	2	10	0	75,0
18:00 19:00	50	1	1	9	0	59,0

259,0



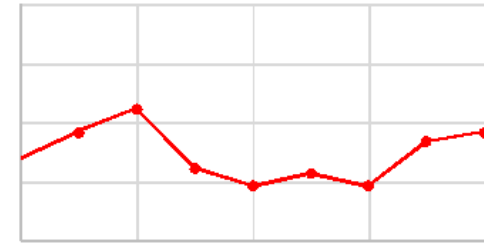
MOV 3 BXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	2	1	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	6	3	0	0	0
06:45 07:00	6	1	0	0	0
07:00 07:15	2	3	0	1	0
07:15 07:30	3	0	0	2	0
07:30 07:45	2	0	0	0	0
07:45 08:00	2	1	0	2	0
08:00 08:15	6	2	0	1	0
08:15 08:30	2	0	0	0	0
08:30 08:45	7	1	0	1	0
08:45 09:00	4	1	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	14	5	0	0	0	24,0
06:15 07:15	14	7	0	1	0	28,5
06:30 07:30	17	7	0	3	0	32,5
06:45 07:45	13	4	0	3	0	22,5
07:00 08:00	9	4	0	5	0	19,5
07:15 08:15	13	3	0	5	0	21,5
07:30 08:30	12	3	0	3	0	19,5
07:45 08:45	17	4	0	4	0	27,0
08:00 09:00	19	4	0	3	0	28,5



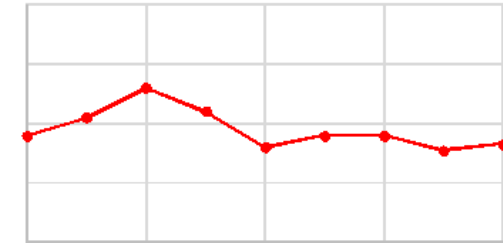
72,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	2	0	0	0	0
11:15 11:30	2	0	0	1	0
11:30 11:45	5	3	0	1	0
11:45 12:00	6	3	0	0	0
12:00 12:15	4	0	0	2	0
12:15 12:30	3	2	0	1	0
12:30 12:45	6	0	0	3	0
12:45 13:00	4	1	0	0	0
13:00 13:15	7	0	0	0	0
13:15 13:30	3	2	0	1	0
13:30 13:45	5	0	0	0	0
13:45 14:00	7	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	15	6	0	2	0	28,0
11:15 12:15	17	6	0	4	0	31,0
11:30 12:30	18	8	0	4	0	36,0
11:45 12:45	19	5	0	6	0	32,0
12:00 13:00	17	3	0	6	0	26,0
12:15 13:15	20	3	0	4	0	28,0
12:30 13:30	20	3	0	4	0	28,0
12:45 13:45	19	3	0	1	0	25,5
13:00 14:00	22	2	0	1	0	26,5



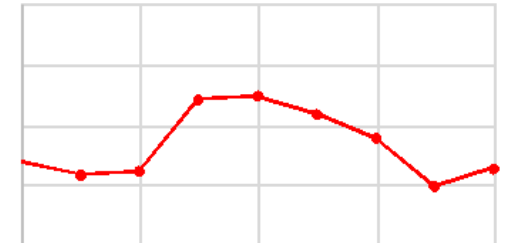
80,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	7	1	0	0	0
16:15 16:30	7	1	0	0	0
16:30 16:45	4	0	0	4	0
16:45 17:00	5	1	0	0	0
17:00 17:15	7	1	0	1	0
17:15 17:30	12	0	0	0	0
17:30 17:45	6	0	0	1	0
17:45 18:00	2	1	0	0	0
18:00 18:15	5	0	0	1	0
18:15 18:30	4	0	0	0	0
18:30 18:45	3	1	0	0	0
18:45 19:00	4	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	18	2	0	4	0	24,0
16:15 17:15	16	2	0	4	0	22,0
16:30 17:30	16	2	0	5	0	22,5
16:45 17:45	28	2	0	5	0	34,5
17:00 18:00	30	2	0	2	0	35,0
17:15 18:15	27	2	0	2	0	32,0
17:30 18:30	25	1	0	2	0	28,0
17:45 18:45	17	1	0	2	0	20,0
18:00 19:00	18	2	0	2	0	23,0



82,0



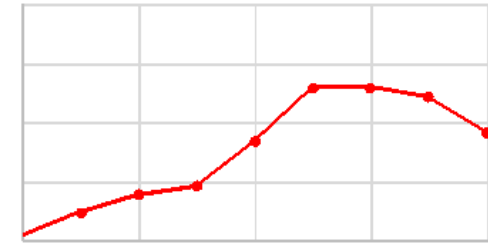
MOV 4 BPP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	2	0	0	1	0
06:30 06:45	1	0	1	1	0
06:45 07:00	2	1	0	1	0
07:00 07:15	3	0	0	2	0
07:15 07:30	3	0	1	0	0
07:30 07:45	5	0	0	1	0
07:45 08:00	9	1	0	2	0
08:00 08:15	10	1	0	2	0
08:15 08:30	5	0	0	1	0
08:30 08:45	4	0	0	0	0
08:45 09:00	2	2	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	5	1	1	3	0	11,0
06:15 07:15	8	1	1	5	0	15,0
06:30 07:30	9	1	2	4	0	18,0
06:45 07:45	13	1	1	4	0	19,5
07:00 08:00	20	1	1	5	0	27,0
07:15 08:15	27	2	1	5	0	36,0
07:30 08:30	29	2	0	6	0	36,0
07:45 08:45	28	2	0	5	0	34,5
08:00 09:00	21	3	0	3	0	28,5



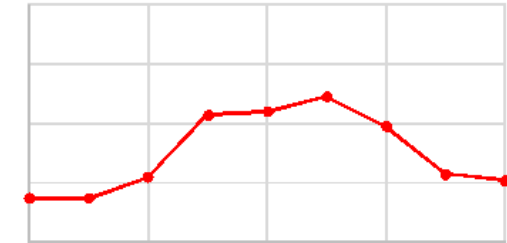
66,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	4	1	0	0	0
11:15 11:30	3	0	0	4	0
11:30 11:45	1	0	0	3	0
11:45 12:00	3	0	0	2	0
12:00 12:15	6	0	0	0	0
12:15 12:30	5	0	1	2	0
12:30 12:45	11	1	0	0	0
12:45 13:00	3	0	0	3	0
13:00 13:15	6	0	1	0	0
13:15 13:30	3	0	0	1	0
13:30 13:45	3	1	0	0	0
13:45 14:00	3	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	11	1	0	9	0	17,5
11:15 12:15	13	0	0	9	0	17,5
11:30 12:30	15	0	1	7	0	21,0
11:45 12:45	25	1	1	4	0	31,5
12:00 13:00	25	1	1	5	0	32,0
12:15 13:15	25	1	2	5	0	34,5
12:30 13:30	23	1	1	4	0	29,5
12:45 13:45	15	1	1	4	0	21,5
13:00 14:00	15	1	1	2	0	20,5



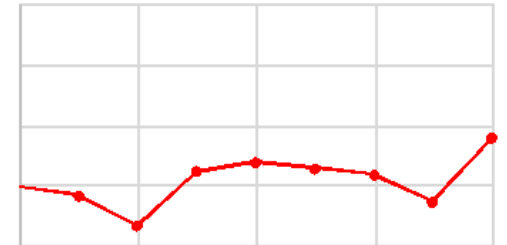
70,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	2	1	0	0	0
16:15 16:30	5	2	0	2	0
16:30 16:45	4	0	0	4	0
16:45 17:00	0	1	0	1	0
17:00 17:15	3	1	0	0	0
17:15 17:30	6	0	1	1	0
17:30 17:45	3	1	1	0	0
17:45 18:00	1	0	0	1	0
18:00 18:15	4	0	0	0	0
18:15 18:30	4	0	0	1	0
18:30 18:45	10	0	0	2	0
18:45 19:00	4	0	1	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	11	3	0	6	0	20,0
16:15 17:15	9	3	0	7	0	18,5
16:30 17:30	7	2	0	5	0	13,5
16:45 17:45	13	2	1	6	0	22,5
17:00 18:00	12	3	2	2	0	24,0
17:15 18:15	13	2	2	2	0	23,0
17:30 18:30	14	1	2	2	0	22,0
17:45 18:45	12	1	1	2	0	17,5
18:00 19:00	23	0	1	5	0	28,0



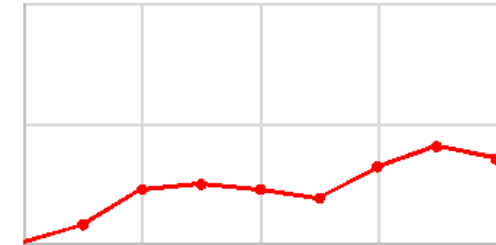
72,0



MOV 5 C>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	7	1	1	5	0	
06:15 06:30	1	0	0	0	0	
06:30 06:45	10	0	1	4	0	
06:45 07:00	16	2	0	3	0	
07:00 07:15	15	1	1	4	0	
07:15 07:30	8	0	2	5	0	
07:30 07:45	16	0	0	2	0	
07:45 08:00	15	1	0	4	0	
08:00 08:15	11	3	0	2	0	
08:15 08:30	17	4	1	2	0	
08:30 08:45	21	1	1	0	0	
08:45 09:00	9	2	0	2	0	

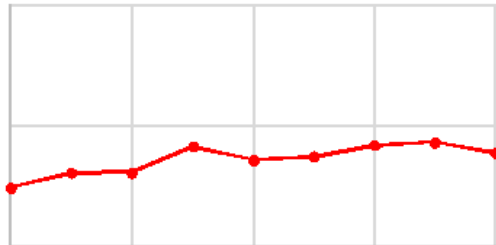
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	34	3	2	12	0	51,0
06:15 07:15	42	3	2	11	0	58,5
06:30 07:30	49	3	4	16	0	73,0
06:45 07:45	55	3	3	14	0	75,5
07:00 08:00	54	2	3	15	0	73,0
07:15 08:15	50	4	2	13	0	69,5
07:30 08:30	59	8	1	10	0	82,5
07:45 08:45	64	9	2	8	0	91,0
08:00 09:00	58	10	2	6	0	86,0



210,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	9	4	0	2	0	
11:15 11:30	9	4	0	3	0	
11:30 11:45	10	2	0	2	0	
11:45 12:00	15	2	1	3	0	
12:00 12:15	12	5	0	4	0	
12:15 12:30	17	1	0	0	0	
12:30 12:45	17	3	0	5	0	
12:45 13:00	11	3	0	1	0	
13:00 13:15	18	3	0	3	0	
13:15 13:30	16	1	2	1	0	
13:30 13:45	23	1	0	4	0	
13:45 14:00	8	2	0	2	0	

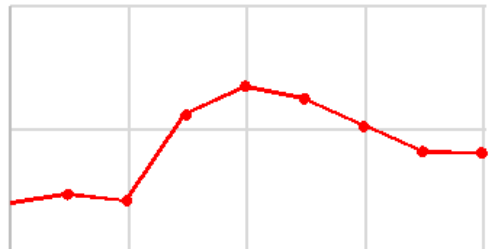
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	43	12	1	10	0	74,5
11:15 12:15	46	13	1	12	0	80,5
11:30 12:30	54	10	1	9	0	81,0
11:45 12:45	61	11	1	12	0	91,5
12:00 13:00	57	12	0	10	0	86,0
12:15 13:15	63	10	0	9	0	87,5
12:30 13:30	62	10	2	10	0	92,0
12:45 13:45	68	8	2	9	0	93,5
13:00 14:00	65	7	2	10	0	89,0



249,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	16	2	0	5	2	
16:15 16:30	23	2	1	2	3	
16:30 16:45	13	1	0	4	1	
16:45 17:00	19	2	0	6	0	
17:00 17:15	20	1	0	12	4	
17:15 17:30	24	1	1	13	4	
17:30 17:45	23	2	0	3	0	
17:45 18:00	16	2	0	2	1	
18:00 18:15	12	1	0	6	2	
18:15 18:30	17	1	2	1	3	
18:30 18:45	3	0	1	2	2	
18:45 19:00	15	1	1	4	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	52	5	1	11	6	70,0
16:15 17:15	55	5	1	12	8	73,5
16:30 17:30	52	4	0	22	9	71,0
16:45 17:45	76	5	1	35	8	106,0
17:00 18:00	86	6	1	34	9	117,5
17:15 18:15	83	6	1	30	7	112,5
17:30 18:30	75	6	1	24	6	101,5
17:45 18:45	68	6	2	12	8	91,0
18:00 19:00	63	5	4	15	7	90,5



278,0



MOV 6 C-8 P Hora

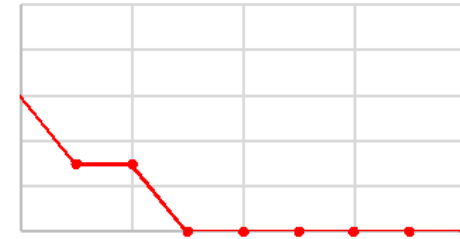
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	1	0	0	1	0
06:15 06:30	0	0	0	0	1
06:30 06:45	1	0	0	1	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	2	0	0	2	1	3,0
06:15 07:15	1	0	0	1	1	1,5
06:30 07:30	1	0	0	1	0	1,5
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	0	0	0	0	0	0,0
07:15 08:15	0	0	0	0	0	0,0
07:30 08:30	0	0	0	0	0	0,0
07:45 08:45	0	0	0	0	0	0,0
08:00 09:00	0	0	0	0	0	0,0

3,0



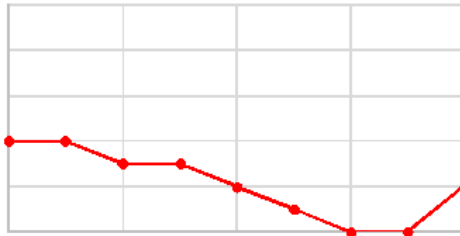
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	1	1
11:15 11:30	1	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	0	0	0	1	0
12:00 12:15	0	0	0	1	1
12:15 12:30	0	0	0	1	0
12:30 12:45	0	0	0	0	0
12:45 13:00	0	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	0	0	0	0	1
13:45 14:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	1	0	0	2	1	2,0
11:15 12:15	1	0	0	2	1	2,0
11:30 12:30	0	0	0	3	1	1,5
11:45 12:45	0	0	0	3	1	1,5
12:00 13:00	0	0	0	2	1	1,0
12:15 13:15	0	0	0	1	0	0,5
12:30 13:30	0	0	0	0	0	0,0
12:45 13:45	0	0	0	0	1	0,0
13:00 14:00	1	0	0	0	1	1,0

4,0



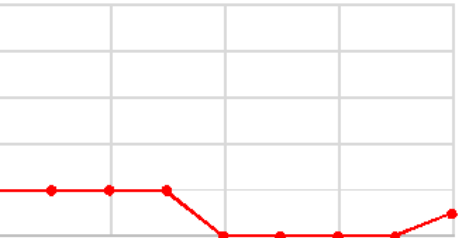
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	0	0	0	0	0	
16:15 16:30	0	0	0	0	1	
16:30 16:45	1	0	0	0	0	
16:45 17:00	0	0	0	0	0	
17:00 17:15	0	0	0	0	0	
17:15 17:30	0	0	0	0	0	
17:30 17:45	0	0	0	0	0	
17:45 18:00	0	0	0	0	0	
18:00 18:15	0	0	0	0	0	
18:15 18:30	0	0	0	0	0	
18:30 18:45	0	0	0	0	1	0
18:45 19:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	1	0	0	0	1	1,0
16:15 17:15	1	0	0	0	1	1,0
16:30 17:30	1	0	0	0	0	1,0
16:45 17:45	1	0	0	0	0	1,0
17:00 18:00	0	0	0	0	0	0,0
17:15 18:15	0	0	0	0	0	0,0
17:30 18:30	0	0	0	0	0	0,0
17:45 18:45	0	0	0	0	0	0,0
18:00 19:00	0	0	0	1	0	0,5

1,5



5.26 Ponto 20 - Rua Capitão Nunes x Estrada da Barreira

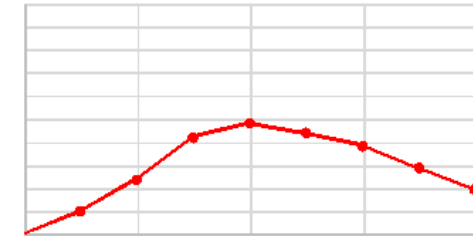
<p>Aproximações</p>	<p>A- Rua Cap. Nunes - Sentido Bacaxá B- Rua Cap. Nunes - Sentido Sampaio Correa C- Estrada da Barreira</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 20</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 20</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 20</i></p> </div>



MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	5	1	0	2	2	
06:15 06:30	4	1	2	1	11	
06:30 06:45	2	0	0	4	12	
06:45 07:00	15	0	2	14	13	
07:00 07:15	15	0	4	7	8	
07:15 07:30	30	1	1	9	8	
07:30 07:45	33	0	2	5	3	
07:45 08:00	35	0	1	4	3	
08:00 08:15	18	0	0	4	3	
08:15 08:30	23	0	1	5	2	
08:30 08:45	13	1	1	7	3	
08:45 09:00	15	0	1	7	3	

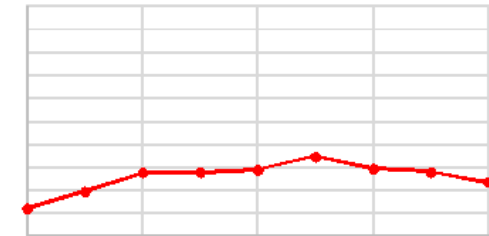
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	26	2	4	21	38	50,5
06:15 07:15	36	1	8	26	44	71,0
06:30 07:30	62	1	7	34	41	98,5
06:45 07:45	93	1	9	35	32	135,0
07:00 08:00	113	1	8	25	22	147,5
07:15 08:15	116	1	4	22	17	139,0
07:30 08:30	109	0	4	16	11	128,0
07:45 08:45	89	1	3	20	11	108,5
08:00 09:00	69	1	3	23	11	90,0



288,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	5	1	0	4	3
11:15 11:30	12	0	0	5	3
11:30 11:45	12	1	1	10	7
11:45 12:00	22	2	0	7	3
12:00 12:15	16	2	0	7	4
12:15 12:30	21	1	1	11	2
12:30 12:45	18	0	0	7	5
12:45 13:00	26	1	0	8	11
13:00 13:15	26	0	0	18	6
13:15 13:30	13	0	0	15	3
13:30 13:45	12	0	0	13	3
13:45 14:00	19	0	0	8	1

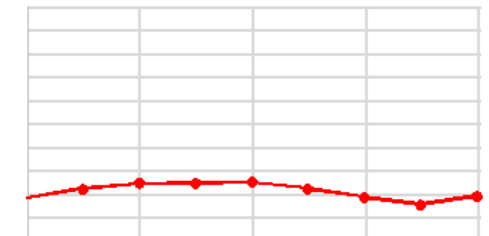
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	51	4	1	26	16	74,5
11:15 12:15	62	5	1	29	17	89,0
11:30 12:30	71	6	2	35	16	105,5
11:45 12:45	77	5	1	32	14	105,5
12:00 13:00	81	4	1	33	22	108,0
12:15 13:15	91	2	1	44	24	119,5
12:30 13:30	83	1	0	46	25	109,0
12:45 13:45	77	1	0	54	23	106,0
13:00 14:00	70	0	0	54	13	97,0



279,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	13	1	0	11	0
16:15 16:30	17	1	0	9	3
16:30 16:45	17	1	0	9	5
16:45 17:00	13	0	1	9	6
17:00 17:15	23	0	0	10	8
17:15 17:30	23	1	0	6	1
17:30 17:45	19	1	0	5	4
17:45 18:00	18	0	0	6	10
18:00 18:15	18	1	0	5	2
18:15 18:30	12	1	0	14	2
18:30 18:45	14	0	0	6	0
18:45 19:00	22	0	1	8	2

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	60	3	1	38	14	87,5
16:15 17:15	70	2	1	37	22	95,0
16:30 17:30	76	2	1	34	20	99,5
16:45 17:45	78	2	1	30	19	99,5
17:00 18:00	83	2	0	27	23	100,5
17:15 18:15	78	3	0	22	17	95,0
17:30 18:30	67	3	0	30	18	88,0
17:45 18:45	62	2	0	31	14	81,5
18:00 19:00	66	2	1	33	6	89,0



277,0

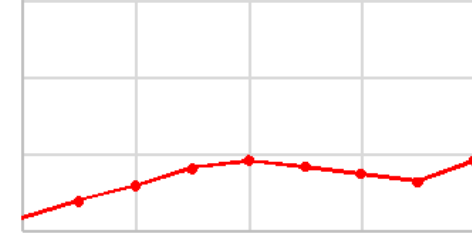


MOV 2 A>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	
06:15 06:30	0	0	0	0	0	
06:30 06:45	1	0	0	0	0	
06:45 07:00	2	0	0	1	0	
07:00 07:15	3	0	0	3	0	
07:15 07:30	4	0	0	0	1	
07:30 07:45	5	0	0	1	0	
07:45 08:00	3	0	0	3	0	
08:00 08:15	1	1	0	0	0	
08:15 08:30	2	0	0	0	0	
08:30 08:45	1	0	1	0	0	
08:45 09:00	3	0	2	4	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	3	0	0	1	0	3,5
06:15 07:15	6	0	0	4	0	8,0
06:30 07:30	10	0	0	4	1	12,0
06:45 07:45	14	0	0	5	1	16,5
07:00 08:00	15	0	0	7	1	18,5
07:15 08:15	13	1	0	4	1	17,0
07:30 08:30	11	1	0	4	0	15,0
07:45 08:45	7	1	1	3	0	13,0
08:00 09:00	7	1	3	4	0	18,5

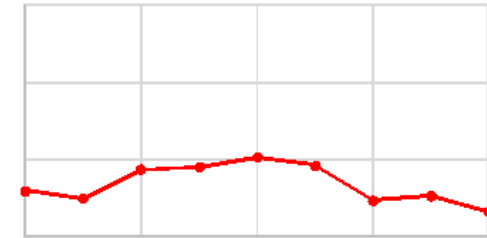
40,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	2	0	1	0	0	
11:15 11:30	1	0	0	2	0	
11:30 11:45	0	0	0	1	1	
11:45 12:00	2	0	1	1	0	
12:00 12:15	2	0	0	1	0	
12:15 12:30	6	1	0	3	0	
12:30 12:45	1	0	0	0	1	
12:45 13:00	7	0	0	1	1	
13:00 13:15	0	0	0	1	0	
13:15 13:30	0	0	0	1	0	
13:30 13:45	2	0	0	0	0	
13:45 14:00	1	1	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	5	0	2	4	1	12,0
11:15 12:15	5	0	1	5	1	10,0
11:30 12:30	10	1	1	6	1	17,5
11:45 12:45	11	1	1	5	1	18,0
12:00 13:00	16	1	0	5	2	20,5
12:15 13:15	14	1	0	5	2	18,5
12:30 13:30	8	0	0	3	2	9,5
12:45 13:45	9	0	0	3	1	10,5
13:00 14:00	3	1	0	3	0	6,5

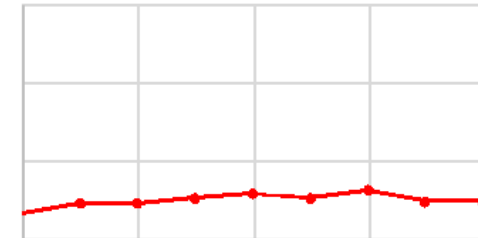
39,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	2	0	0	1	0	
16:15 16:30	1	0	0	0	1	
16:30 16:45	2	0	0	1	0	
16:45 17:00	1	0	0	0	0	
17:00 17:15	4	0	0	2	0	
17:15 17:30	1	0	0	0	0	
17:30 17:45	4	0	0	0	1	
17:45 18:00	1	0	0	2	0	
18:00 18:15	4	0	0	0	0	
18:15 18:30	3	0	0	0	0	
18:30 18:45	1	0	0	0	0	
18:45 19:00	0	1	0	0	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	6	0	0	2	1	7,0
16:15 17:15	8	0	0	3	1	9,5
16:30 17:30	8	0	0	3	0	9,5
16:45 17:45	10	0	0	2	1	11,0
17:00 18:00	10	0	0	4	1	12,0
17:15 18:15	10	0	0	2	1	11,0
17:30 18:30	12	0	0	2	1	13,0
17:45 18:45	9	0	0	2	0	10,0
18:00 19:00	8	1	0	0	1	10,0

29,0



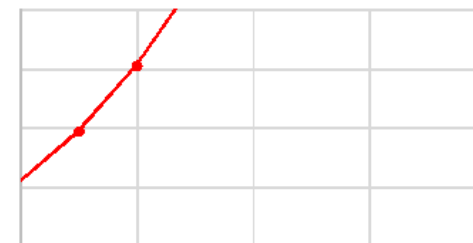
MOV 3 BXP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	2	0	0	2	0
06:15 06:30	3	0	0	2	0
06:30 06:45	3	0	0	4	0
06:45 07:00	5	0	0	8	8
07:00 07:15	8	0	1	2	3
07:15 07:30	11	0	1	3	4
07:30 07:45	14	1	0	6	3
07:45 08:00	16	1	2	5	1
08:00 08:15	18	0	0	1	1
08:15 08:30	10	1	2	3	1
08:30 08:45	12	0	1	3	1
08:45 09:00	6	1	0	5	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	13	0	0	16	8	21,0
06:15 07:15	19	0	1	16	11	29,5
06:30 07:30	27	0	2	17	15	40,5
06:45 07:45	38	1	2	19	18	54,5
07:00 08:00	49	2	4	16	11	71,0
07:15 08:15	59	2	3	15	9	78,0
07:30 08:30	58	3	4	15	6	81,5
07:45 08:45	56	2	5	12	4	78,5
08:00 09:00	46	2	3	12	4	63,5



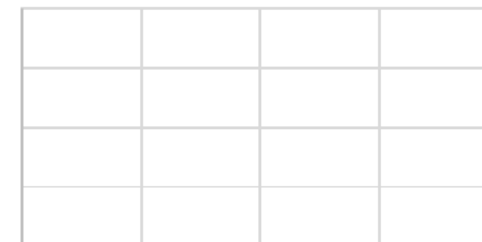
155,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	18	0	2	4	4
11:15 11:30	17	0	1	2	4
11:30 11:45	21	1	1	8	3
11:45 12:00	18	0	0	8	4
12:00 12:15	21	0	0	8	1
12:15 12:30	19	0	0	12	1
12:30 12:45	20	0	0	12	2
12:45 13:00	22	0	0	3	3
13:00 13:15	24	0	1	5	6
13:15 13:30	13	2	1	4	6
13:30 13:45	12	0	0	6	2
13:45 14:00	13	0	0	4	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	74	1	4	22	15	97,0
11:15 12:15	77	1	2	26	12	97,0
11:30 12:30	79	1	1	36	9	101,5
11:45 12:45	78	0	0	40	8	98,0
12:00 13:00	82	0	0	35	7	99,5
12:15 13:15	85	0	1	32	12	103,5
12:30 13:30	79	2	2	24	17	100,0
12:45 13:45	71	2	2	18	17	89,0
13:00 14:00	62	2	2	19	16	80,5



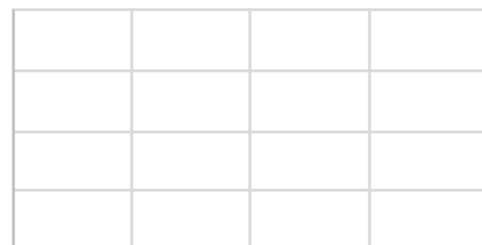
277,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	15	0	1	6	4
16:15 16:30	11	2	0	10	11
16:30 16:45	20	0	0	10	12
16:45 17:00	18	0	0	12	4
17:00 17:15	35	0	1	19	3
17:15 17:30	26	1	0	13	4
17:30 17:45	25	0	3	15	6
17:45 18:00	17	0	0	10	5
18:00 18:15	16	0	1	9	13
18:15 18:30	17	1	0	8	7
18:30 18:45	21	0	1	10	0
18:45 19:00	26	0	0	7	5

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	46	2	1	26	31	65,5
16:15 17:15	49	2	0	32	30	69,0
16:30 17:30	73	0	1	41	23	96,0
16:45 17:45	99	1	1	54	17	130,5
17:00 18:00	104	1	4	59	18	145,5
17:15 18:15	103	1	4	57	28	143,5
17:30 18:30	84	1	4	47	31	119,5
17:45 18:45	75	1	4	42	25	108,0
18:00 19:00	97	1	2	44	25	126,0



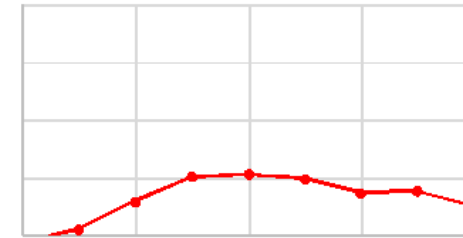
337,0



MOV 4 B>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	1	0	
06:15 06:30	1	0	0	1	0	
06:30 06:45	2	0	0	0	0	
06:45 07:00	8	1	0	4	4	
07:00 07:15	2	2	0	2	1	
07:15 07:30	11	0	0	0	1	
07:30 07:45	7	1	0	3	0	
07:45 08:00	8	2	0	2	0	
08:00 08:15	4	0	0	3	0	
08:15 08:30	5	0	0	2	0	
08:30 08:45	10	0	0	2	1	
08:45 09:00	6	1	0	0	1	

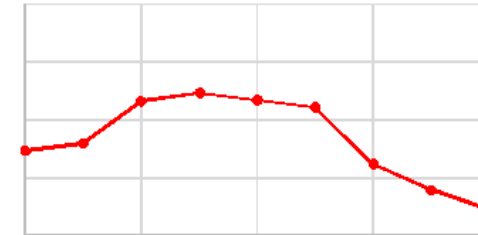
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	12	1	0	6	4	17,0
06:15 07:15	13	3	0	7	5	22,5
06:30 07:30	23	3	0	6	6	32,0
06:45 07:45	28	4	0	9	6	40,5
07:00 08:00	28	5	0	7	2	41,5
07:15 08:15	30	3	0	8	1	40,0
07:30 08:30	24	3	0	10	0	35,0
07:45 08:45	27	2	0	9	1	35,5
08:00 09:00	25	1	0	7	2	30,5



89,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	7	0	0	1	0	
11:15 11:30	9	0	0	1	0	
11:30 11:45	13	1	0	3	2	
11:45 12:00	13	1	0	2	0	
12:00 12:15	9	0	0	2	0	
12:15 12:30	13	3	1	5	0	
12:30 12:45	14	2	0	3	1	
12:45 13:00	12	0	0	3	1	
13:00 13:15	6	0	0	3	0	
13:15 13:30	3	0	0	3	0	
13:30 13:45	9	0	0	3	0	
13:45 14:00	5	1	0	0	0	

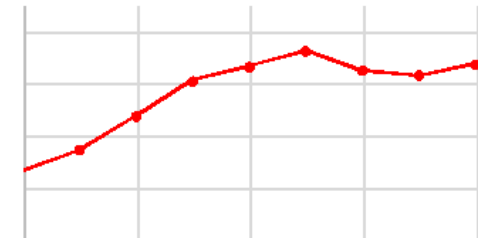
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	42	2	0	7	2	49,5
11:15 12:15	44	2	0	8	2	52,0
11:30 12:30	48	5	1	12	2	66,5
11:45 12:45	49	6	1	12	1	69,5
12:00 13:00	48	5	1	13	2	67,0
12:15 13:15	45	5	1	14	2	64,5
12:30 13:30	35	2	0	12	2	45,0
12:45 13:45	30	0	0	12	1	36,0
13:00 14:00	23	1	0	9	0	29,5



146,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	5	0	0	4	0	
16:15 16:30	6	0	1	10	2	
16:30 16:45	13	0	0	7	0	
16:45 17:00	12	0	0	6	2	
17:00 17:15	20	0	1	8	1	
17:15 17:30	9	0	0	9	0	
17:30 17:45	19	0	0	6	2	
17:45 18:00	19	0	0	4	0	
18:00 18:15	14	0	0	10	3	
18:15 18:30	6	0	1	6	2	
18:30 18:45	14	0	0	5	1	
18:45 19:00	8	0	0	4	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	24	0	1	21	4	37,0
16:15 17:15	31	0	1	23	5	45,0
16:30 17:30	45	0	1	21	3	58,0
16:45 17:45	54	0	1	30	5	71,5
17:00 18:00	60	0	1	29	3	77,0
17:15 18:15	67	0	1	27	5	83,0
17:30 18:30	61	0	0	29	7	75,5
17:45 18:45	58	0	1	26	6	73,5
18:00 19:00	61	0	1	29	6	78,0



192,0



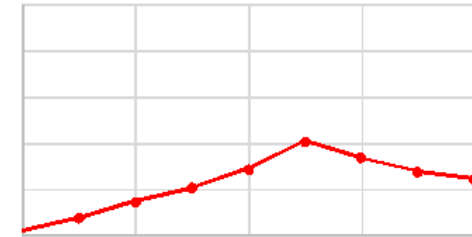
MOV 5 C>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	2
06:30 06:45	1	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	2	0	0	2	0
07:15 07:30	2	0	0	3	0
07:30 07:45	4	0	0	0	0
07:45 08:00	4	0	0	0	0
08:00 08:15	7	1	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	1	0	0	0	0
08:45 09:00	2	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	0	2	1,0
06:15 07:15	3	0	0	2	2	4,0
06:30 07:30	5	0	0	5	0	7,5
06:45 07:45	8	0	0	5	0	10,5
07:00 08:00	12	0	0	5	0	14,5
07:15 08:15	17	1	0	3	0	20,5
07:30 08:30	15	1	0	0	0	17,0
07:45 08:45	12	1	0	0	0	14,0
08:00 09:00	10	1	0	1	0	12,5

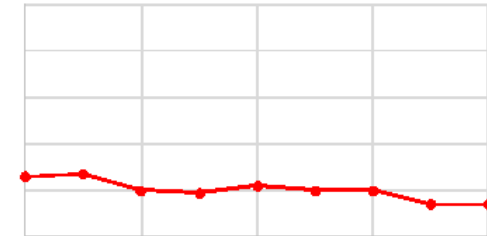


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	2	0	0	1	0
11:15 11:30	4	0	0	3	0
11:30 11:45	4	0	0	1	1
11:45 12:00	0	0	0	1	0
12:00 12:15	2	0	0	2	0
12:15 12:30	2	0	0	0	0
12:30 12:45	3	0	0	2	0
12:45 13:00	1	0	0	2	0
13:00 13:15	2	0	0	0	0
13:15 13:30	2	0	0	0	0
13:30 13:45	1	0	0	0	0
13:45 14:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	10	0	0	6	1	13,0
11:15 12:15	10	0	0	7	1	13,5
11:30 12:30	8	0	0	4	1	10,0
11:45 12:45	7	0	0	5	0	9,5
12:00 13:00	8	0	0	6	0	11,0
12:15 13:15	8	0	0	4	0	10,0
12:30 13:30	8	0	0	4	0	10,0
12:45 13:45	6	0	0	2	0	7,0
13:00 14:00	7	0	0	0	0	7,0

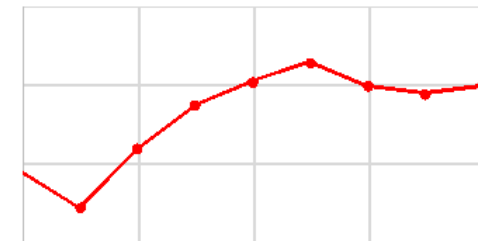


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	4	1	0	1	0
16:15 16:30	0	0	0	1	0
16:30 16:45	2	0	0	0	0
16:45 17:00	2	0	0	0	0
17:00 17:15	8	0	0	0	0
17:15 17:30	5	0	0	1	0
17:30 17:45	4	0	0	2	0
17:45 18:00	4	0	0	1	0
18:00 18:15	3	1	0	0	0
18:15 18:30	4	0	0	1	0
18:30 18:45	4	1	0	0	1
18:45 19:00	0	0	0	0	1

VOLUME COM INTERVALO DE 1 HORA

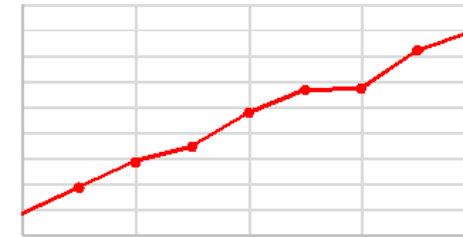
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	6	1	0	2	0	9,0
16:15 17:15	4	0	0	1	0	4,5
16:30 17:30	12	0	0	0	0	12,0
16:45 17:45	17	0	0	1	0	17,5
17:00 18:00	19	0	0	3	0	20,5
17:15 18:15	21	0	0	4	0	23,0
17:30 18:30	16	1	0	4	0	20,0
17:45 18:45	15	1	0	4	1	19,0
18:00 19:00	15	2	0	2	2	20,0



MOV 6 C>>B UVP Hora

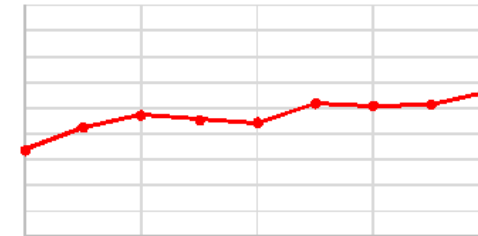
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	1	0	
06:15 06:30	1	0	0	3	0	
06:30 06:45	2	0	0	2	3	
06:45 07:00	10	0	0	3	4	
07:00 07:15	10	0	0	4	3	
07:15 07:30	8	0	0	9	1	
07:30 07:45	6	1	0	2	1	
07:45 08:00	17	1	1	6	1	
08:00 08:15	19	1	0	0	0	
08:15 08:30	11	0	0	4	2	
08:30 08:45	16	1	1	7	0	
08:45 09:00	26	1	1	3	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	14	0	0	9	7	18,5
06:15 07:15	23	0	0	12	10	29,0
06:30 07:30	30	0	0	18	11	39,0
06:45 07:45	34	1	0	18	9	45,0
07:00 08:00	41	2	1	21	6	58,0
07:15 08:15	50	3	1	17	3	67,0
07:30 08:30	53	3	1	12	4	67,5
07:45 08:45	63	3	2	17	3	82,5
08:00 09:00	72	3	2	14	3	90,0



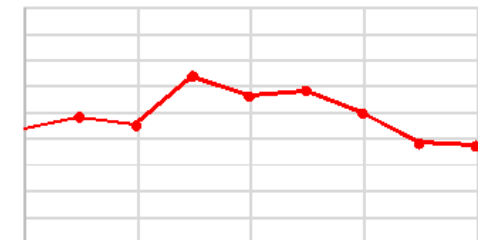
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	5	0	0	2	0
11:15 11:30	8	0	1	1	0
11:30 11:45	14	1	0	1	0
11:45 12:00	7	1	0	3	0
12:00 12:15	11	1	0	3	1
12:15 12:30	14	0	0	4	0
12:30 12:45	12	1	0	1	0
12:45 13:00	8	0	0	3	2
13:00 13:15	18	0	0	8	0
13:15 13:30	13	0	0	4	0
13:30 13:45	10	2	0	2	1
13:45 14:00	11	0	0	7	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	34	2	1	7	0	44,0
11:15 12:15	40	3	1	8	1	52,5
11:30 12:30	46	3	0	11	1	57,5
11:45 12:45	44	3	0	11	1	55,5
12:00 13:00	45	2	0	11	3	54,5
12:15 13:15	52	1	0	16	2	62,0
12:30 13:30	51	1	0	16	2	61,0
12:45 13:45	49	2	0	17	3	61,5
13:00 14:00	52	2	0	21	1	66,5






VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	7	0	0	4	0
16:15 16:30	16	1	0	6	0
16:30 16:45	16	2	0	7	0
16:45 17:00	10	0	0	8	0
17:00 17:15	13	0	1	5	6
17:15 17:30	17	0	0	3	0
17:30 17:45	15	0	0	2	3
17:45 18:00	13	1	0	2	1
18:00 18:15	8	0	0	3	0
18:15 18:30	6	0	0	2	0
18:30 18:45	6	0	0	2	0
18:45 19:00	8	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	39	3	0	17	0	53,5
16:15 17:15	42	3	0	21	6	58,5
16:30 17:30	39	2	1	20	6	55,5
16:45 17:45	56	2	1	23	9	74,0
17:00 18:00	55	0	1	18	10	66,5
17:15 18:15	58	1	1	12	4	68,5
17:30 18:30	53	1	0	10	4	60,0
17:45 18:45	42	1	0	9	1	48,5
18:00 19:00	41	1	0	9	0	47,5



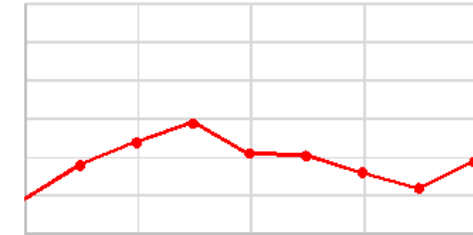
5.27 Ponto 21 - Estrada dos Leigos (RJ 102) x Estrada da Raia

<p>Aproximações</p>	<p>A- Estrada da Raia - Sentido Bacaxá B- Estrada da Raia - Sentido Vilatur C- Estrada dos Leigos (RJ 102)</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 21</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 21</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 21</i></p> </div>

MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	3	0	0	1	0	
06:15 06:30	4	0	0	1	0	
06:30 06:45	6	0	0	0	2	
06:45 07:00	13	0	0	4	0	
07:00 07:15	10	0	0	5	0	
07:15 07:30	9	0	0	3	0	
07:30 07:45	11	0	0	0	0	
07:45 08:00	5	0	0	4	2	
08:00 08:15	8	1	0	4	0	
08:15 08:30	6	0	0	0	0	
08:30 08:45	6	0	0	2	1	
08:45 09:00	13	0	0	2	1	

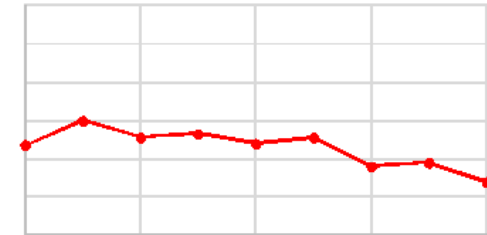
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	26	0	0	6	2	29,0
06:15 07:15	33	0	0	10	2	38,0
06:30 07:30	38	0	0	12	2	44,0
06:45 07:45	43	0	0	12	0	49,0
07:00 08:00	35	0	0	12	0	41,0
07:15 08:15	33	1	0	11	2	40,5
07:30 08:30	30	1	0	8	2	36,0
07:45 08:45	25	1	0	10	3	32,0
08:00 09:00	33	1	0	8	2	39,0



109,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	4	0	0	3	0
11:15 11:30	9	2	0	6	0
11:30 11:45	6	0	0	3	2
11:45 12:00	12	1	0	1	0
12:00 12:15	10	0	0	4	0
12:15 12:30	9	0	0	5	0
12:30 12:45	8	0	0	1	0
12:45 13:00	10	0	0	4	0
13:00 13:15	10	1	0	3	0
13:15 13:30	4	0	0	0	0
13:30 13:45	9	0	0	1	1
13:45 14:00	5	0	0	4	0

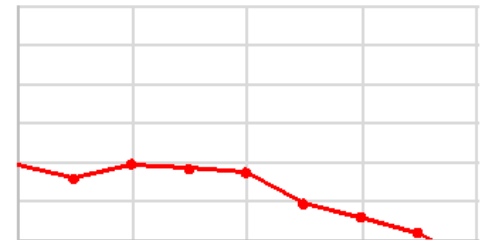
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	31	3	0	13	2	43,5
11:15 12:15	37	3	0	14	2	50,0
11:30 12:30	37	1	0	13	2	45,5
11:45 12:45	39	1	0	11	0	46,5
12:00 13:00	37	0	0	14	0	44,0
12:15 13:15	37	1	0	13	0	45,5
12:30 13:30	32	1	0	6	0	38,0
12:45 13:45	33	1	0	8	1	39,0
13:00 14:00	28	1	0	8	1	34,0



121,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	11	0	0	2	0
16:15 16:30	4	0	0	3	1
16:30 16:45	7	0	0	4	0
16:45 17:00	11	0	0	4	0
17:00 17:15	6	0	0	5	1
17:15 17:30	8	0	0	2	4
17:30 17:45	6	1	0	0	0
17:45 18:00	11	0	0	2	0
18:00 18:15	0	0	0	1	0
18:15 18:30	5	0	0	1	0
18:30 18:45	3	0	0	2	0
18:45 19:00	3	0	0	2	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	33	0	0	13	1	39,5
16:15 17:15	28	0	0	16	2	36,0
16:30 17:30	32	0	0	15	5	39,5
16:45 17:45	31	1	0	11	5	38,5
17:00 18:00	31	1	0	9	5	37,5
17:15 18:15	25	1	0	5	4	29,5
17:30 18:30	22	1	0	4	0	26,0
17:45 18:45	19	0	0	6	0	22,0
18:00 19:00	11	0	0	6	0	14,0



91,0



Mov 2 A>>C UVP Hora

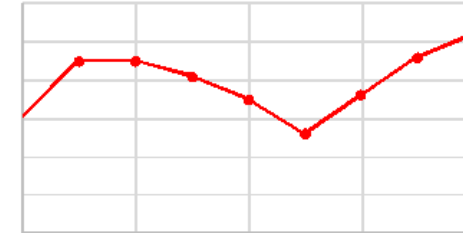
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	3	0	0	0	0
06:30 06:45	4	1	0	0	0
06:45 07:00	4	0	0	4	0
07:00 07:15	6	0	0	3	0
07:15 07:30	2	0	0	2	0
07:30 07:45	0	2	0	0	0
07:45 08:00	1	0	0	4	0
08:00 08:15	1	1	0	0	0
08:15 08:30	8	0	0	0	0
08:30 08:45	9	0	0	0	0
08:45 09:00	6	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	11	1	0	4	0	15,0
06:15 07:15	17	1	0	7	0	22,5
06:30 07:30	16	1	0	9	0	22,5
06:45 07:45	12	2	0	9	0	20,5
07:00 08:00	9	2	0	9	0	17,5
07:15 08:15	4	3	0	6	0	13,0
07:30 08:30	10	3	0	4	0	18,0
07:45 08:45	19	1	0	4	0	23,0
08:00 09:00	24	1	0	0	0	26,0

58,5



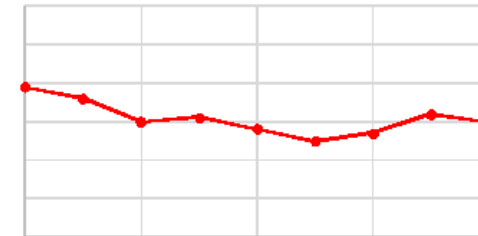
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	5	0	0	2	0
11:15 11:30	4	0	0	0	0
11:30 11:45	3	0	0	3	0
11:45 12:00	5	0	0	0	0
12:00 12:15	4	0	0	1	0
12:15 12:30	1	0	0	0	0
12:30 12:45	4	0	0	2	1
12:45 13:00	3	0	0	1	0
13:00 13:15	3	0	0	0	0
13:15 13:30	2	0	0	0	0
13:30 13:45	5	1	0	1	0
13:45 14:00	2	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	17	0	0	5	0	19,5
11:15 12:15	16	0	0	4	0	18,0
11:30 12:30	13	0	0	4	0	15,0
11:45 12:45	14	0	0	3	1	15,5
12:00 13:00	12	0	0	4	1	14,0
12:15 13:15	11	0	0	3	1	12,5
12:30 13:30	12	0	0	3	1	13,5
12:45 13:45	13	1	0	2	0	16,0
13:00 14:00	12	1	0	2	0	15,0

48,5



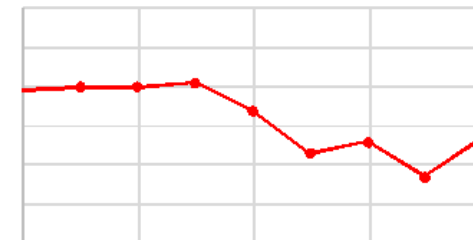
VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	3	1	0	2	0
16:15 16:30	3	0	0	0	0
16:30 16:45	2	2	0	0	0
16:45 17:00	4	0	0	1	0
17:00 17:15	6	0	0	1	0
17:15 17:30	2	0	0	2	0
17:30 17:45	4	1	0	1	0
17:45 18:00	1	0	0	0	0
18:00 18:15	1	0	0	0	0
18:15 18:30	2	1	0	1	0
18:30 18:45	1	0	0	2	0
18:45 19:00	3	1	0	2	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	12	3	0	3	0	19,5
16:15 17:15	15	2	0	2	0	20,0
16:30 17:30	14	2	0	4	0	20,0
16:45 17:45	16	1	0	5	0	20,5
17:00 18:00	13	1	0	4	0	17,0
17:15 18:15	8	1	0	3	0	11,5
17:30 18:30	8	2	0	2	0	13,0
17:45 18:45	5	1	0	3	0	8,5
18:00 19:00	7	2	0	5	0	13,5

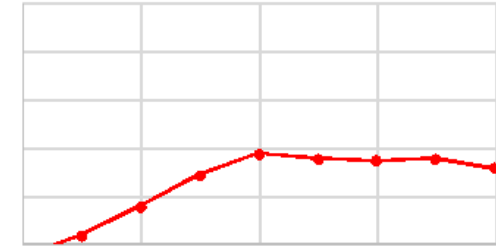
50,0



MOV 3 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta		
06:00 06:15	0	0	0	0	0	0	0
06:15 06:30	3	0	0	1	0		
06:30 06:45	0	1	0	1	1		
06:45 07:00	1	0	0	1	1		
07:00 07:15	3	0	0	3	1		
07:15 07:30	7	0	0	5	0		
07:30 07:45	8	0	0	2	1		
07:45 08:00	5	0	0	2	0		
08:00 08:15	3	0	0	1	0		
08:15 08:30	5	1	0	4	0		
08:30 08:45	9	0	0	1	0		
08:45 09:00	1	1	0	2	1		

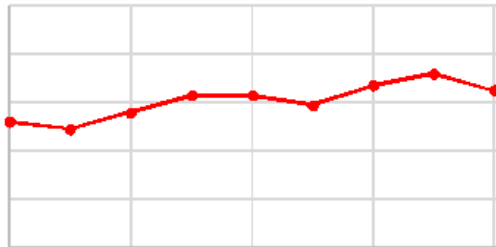
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
06:00 07:00	4	1	0	3	2	7,5	
06:15 07:15	7	1	0	6	3	12,0	
06:30 07:30	11	1	0	10	3	18,0	
06:45 07:45	19	0	0	11	3	24,5	
07:00 08:00	23	0	0	12	2	29,0	
07:15 08:15	23	0	0	10	1	28,0	
07:30 08:30	21	1	0	9	1	27,5	
07:45 08:45	22	1	0	8	0	28,0	
08:00 09:00	18	2	0	8	1	26,0	



62,5

VOLUME COM INTERVALO DE 15 MINUTOS							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta		
11:00 11:15	10	0	0	3	0		
11:15 11:30	7	0	0	2	0		
11:30 11:45	4	0	0	0	0		
11:45 12:00	12	0	0	1	1		
12:00 12:15	9	0	0	2	0		
12:15 12:30	9	1	0	1	0		
12:30 12:45	5	0	0	5	0		
12:45 13:00	11	0	0	3	1		
13:00 13:15	7	0	0	2	0		
13:15 13:30	14	0	0	3	0		
13:30 13:45	8	1	0	0	1		
13:45 14:00	6	1	0	2	0		

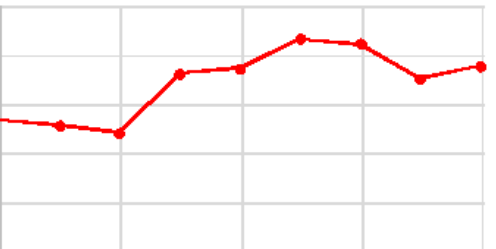
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
11:00 12:00	33	0	0	6	1	36,0	
11:15 12:15	32	0	0	5	1	34,5	
11:30 12:30	34	1	0	4	1	38,0	
11:45 12:45	35	1	0	9	1	41,5	
12:00 13:00	34	1	0	11	1	41,5	
12:15 13:15	32	1	0	11	1	39,5	
12:30 13:30	37	0	0	13	1	43,5	
12:45 13:45	40	1	0	8	2	46,0	
13:00 14:00	35	2	0	7	1	42,5	



120,0

VOLUME COM INTERVALO DE 15 MINUTOS							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta		
16:00 16:15	7	1					
16:15 16:30	13			4	1		
16:30 16:45	12			2			
16:45 17:00	6			4			
17:00 17:15	12			3	1		
17:15 17:30	11			2	3		
17:30 17:45	11	1		2			
17:45 18:00	8	3					
18:00 18:15	10	1		1			
18:15 18:30	3			4			
18:30 18:45	6			5			
18:45 19:00	6			4			

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
16:00 17:00	32	1	0	6	1	37,0	
16:15 17:15	31	0	0	10	2	36,0	
16:30 17:30	30	0	0	9	4	34,5	
16:45 17:45	41	0	0	11	4	46,5	
17:00 18:00	40	1	0	11	4	47,5	
17:15 18:15	42	4	0	7	3	53,5	
17:30 18:30	40	5	0	5	0	52,5	
17:45 18:45	32	5	0	7	0	45,5	
18:00 19:00	33	4	0	14	0	48,0	



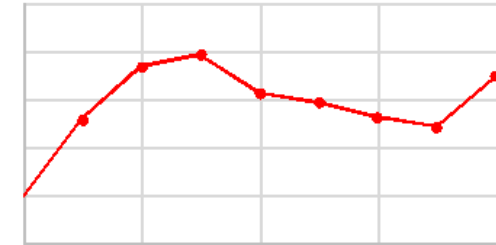
132,5



MOV 4 B>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	1	0	
06:15 06:30	0	0	0	0	0	
06:30 06:45	3	1	0	3	0	
06:45 07:00	5	3	0	2	1	
07:00 07:15	9	1	1	8	3	
07:15 07:30	7	0	0	8	7	
07:30 07:45	7	0	0	4	1	
07:45 08:00	3	0	0	2	2	
08:00 08:15	8	2	0	7	1	
08:15 08:30	3	1	0	6	0	
08:30 08:45	4	1	0	2	0	
08:45 09:00	13	0	0	3	0	

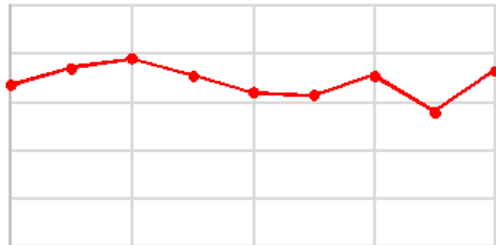
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	9	4	0	6	1	20,0
06:15 07:15	17	5	1	13	4	36,0
06:30 07:30	24	5	1	21	11	47,0
06:45 07:45	28	4	1	22	12	49,5
07:00 08:00	26	1	1	22	13	41,5
07:15 08:15	25	2	0	21	11	39,5
07:30 08:30	21	3	0	19	4	36,5
07:45 08:45	18	4	0	17	3	34,5
08:00 09:00	28	4	0	18	1	45,0



106,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	6	0	0	3	0	
11:15 11:30	8	0	0	0	0	
11:30 11:45	9	4	0	2	0	
11:45 12:00	7	0	1	1	1	
12:00 12:15	9	0	0	4	1	
12:15 12:30	7	1	0	2	1	
12:30 12:45	9	1	1	2	0	
12:45 13:00	6	0	0	1	1	
13:00 13:15	8	0	0	5	1	
13:15 13:30	11	0	0	6	3	
13:30 13:45	5	0	0	4	0	
13:45 14:00	8	3	0	2	1	

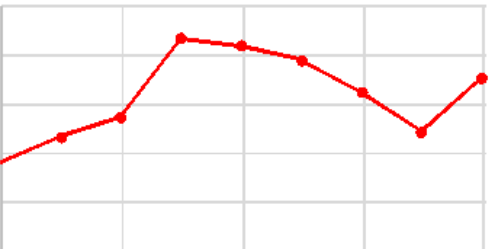
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	30	4	1	6	1	43,5
11:15 12:15	33	4	1	7	2	47,0
11:30 12:30	32	5	1	9	3	49,0
11:45 12:45	32	2	2	9	3	45,5
12:00 13:00	31	2	1	9	3	42,0
12:15 13:15	30	2	1	10	3	41,5
12:30 13:30	34	1	1	14	5	45,5
12:45 13:45	30	0	0	16	5	38,0
13:00 14:00	32	3	0	17	5	46,5



132,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	3	1	0	2	0	
16:15 16:30	9	0	0	4	0	
16:30 16:45	4	2	1	1	1	
16:45 17:00	6	0	1	6	0	
17:00 17:15	11	0	0	8	0	
17:15 17:30	12	1	0	4	2	
17:30 17:45	9	0	0	1	0	
17:45 18:00	4	1	1	0	1	
18:00 18:15	8	0	0	1	0	
18:15 18:30	6	0	0	4	2	
18:30 18:45	8	0	0	5	0	
18:45 19:00	7	0	0	6	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	16	3	1	7	1	28,0
16:15 17:15	19	2	2	11	1	33,5
16:30 17:30	21	2	2	15	3	37,5
16:45 17:45	33	3	2	19	2	53,5
17:00 18:00	38	1	1	19	3	52,0
17:15 18:15	36	2	1	13	3	49,0
17:30 18:30	33	2	1	6	3	42,5
17:45 18:45	27	1	1	6	3	34,5
18:00 19:00	33	1	1	16	3	45,5



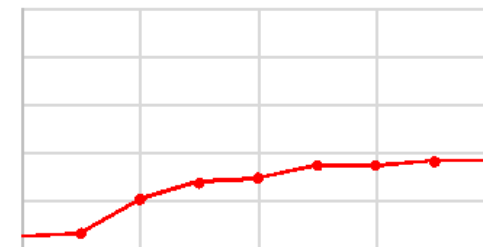
125,5



MOV 5 C>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	
06:15 06:30	0	0	0	2	0	
06:30 06:45	0	0	0	0	0	
06:45 07:00	2	0	0	0	0	
07:00 07:15	0	0	0	1	0	
07:15 07:30	5	0	0	6	0	
07:30 07:45	3	0	0	1	0	
07:45 08:00	3	0	0	0	0	
08:00 08:15	2	0	0	2	0	
08:15 08:30	6	1	0	0	0	
08:30 08:45	4	0	0	1	0	
08:45 09:00	2	0	0	2	1	

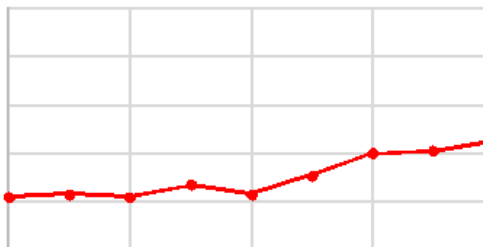
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	2	0	0	2	0	3,0
06:15 07:15	2	0	0	3	0	3,5
06:30 07:30	7	0	0	7	0	10,5
06:45 07:45	10	0	0	6	0	14,0
07:00 08:00	11	0	0	8	0	15,0
07:15 08:15	13	0	0	9	0	17,5
07:30 08:30	14	1	0	3	0	17,5
07:45 08:45	15	1	0	3	0	18,5
08:00 09:00	14	1	0	5	1	18,5



36,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	0	0	0	1	0	
11:15 11:30	2	0	0	1	0	
11:30 11:45	1	0	0	1	0	
11:45 12:00	6	0	0	1	0	
12:00 12:15	1	0	0	0	0	
12:15 12:30	2	0	0	0	0	
12:30 12:45	3	0	0	2	0	
12:45 13:00	4	0	0	1	0	
13:00 13:15	2	1	0	2	0	
13:15 13:30	6	0	0	1	1	
13:30 13:45	4	0	0	1	0	
13:45 14:00	4	1	0	1	0	

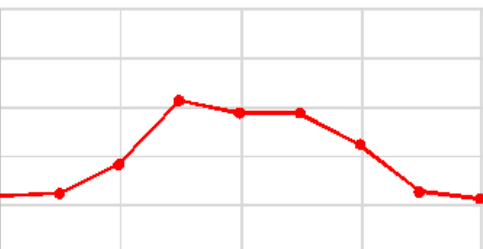
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	9	0	0	4	0	11,0
11:15 12:15	10	0	0	3	0	11,5
11:30 12:30	10	0	0	2	0	11,0
11:45 12:45	12	0	0	3	0	13,5
12:00 13:00	10	0	0	3	0	11,5
12:15 13:15	11	1	0	5	0	15,5
12:30 13:30	15	1	0	6	1	20,0
12:45 13:45	16	1	0	5	1	20,5
13:00 14:00	16	2	0	5	1	22,5



45,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	2	0	0	1	0	
16:15 16:30	2	0	0	0	0	
16:30 16:45	3	2	0	1	0	
16:45 17:00	3	0	0	0	0	
17:00 17:15	8	0	0	0	0	
17:15 17:30	10	0	0	6	0	
17:30 17:45	2	1	0	2	0	
17:45 18:00	3	0	0	0	0	
18:00 18:15	1	0	0	1	0	
18:15 18:30	1	1	0	1	0	
18:30 18:45	1	0	0	0	0	
18:45 19:00	2	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	7	2	0	2	0	12,0
16:15 17:15	8	2	0	1	0	12,5
16:30 17:30	14	2	0	1	0	18,5
16:45 17:45	24	2	0	7	0	31,5
17:00 18:00	23	1	0	8	0	29,0
17:15 18:15	23	1	0	6	0	29,0
17:30 18:30	16	1	0	9	0	22,5
17:45 18:45	7	2	0	4	0	13,0
18:00 19:00	8	1	0	3	0	11,5



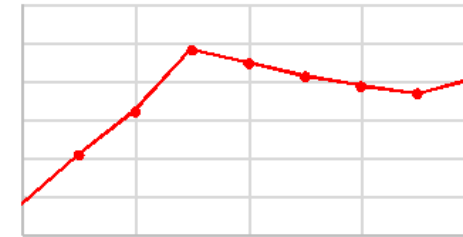
52,5



MOV 6 C>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	0	0	
06:15 06:30	1	0	0	3	4	
06:30 06:45	3	0	0	1	1	
06:45 07:00	6	1	1	1	2	
07:00 07:15	13	0	0	2	1	
07:15 07:30	9	2	0	2	2	
07:30 07:45	12	3	0	3	0	
07:45 08:00	6	0	0	3	0	
08:00 08:15	6	0	1	4	0	
08:15 08:30	8	1	0	3	1	
08:30 08:45	14	1	0	3	1	
08:45 09:00	8	1	0	3	1	

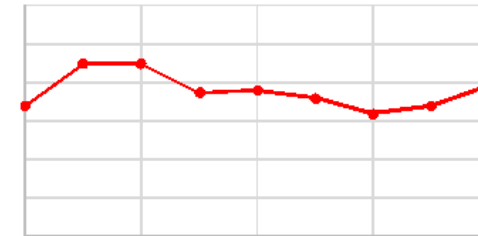
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	11	1	1	5	7	18,0
06:15 07:15	23	1	1	7	8	31,0
06:30 07:30	31	3	1	6	6	42,5
06:45 07:45	40	6	1	8	5	58,5
07:00 08:00	40	5	0	10	3	55,0
07:15 08:15	38	5	1	12	2	51,5
07:30 08:30	32	4	1	13	1	49,0
07:45 08:45	34	2	1	13	2	47,0
08:00 09:00	36	3	1	13	3	51,0



124,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	2	0	0	3	1	
11:15 11:30	4	4	0	2	1	
11:30 11:45	13	0	0	5	1	
11:45 12:00	9	0	1	1	0	
12:00 12:15	6	2	0	9	1	
12:15 12:30	12	0	0	2	1	
12:30 12:45	5	1	0	2	3	
12:45 13:00	10	0	0	5	0	
13:00 13:15	7	2	0	3	0	
13:15 13:30	6	1	0	2	0	
13:30 13:45	8	0	0	4	0	
13:45 14:00	6	5	0	3	2	

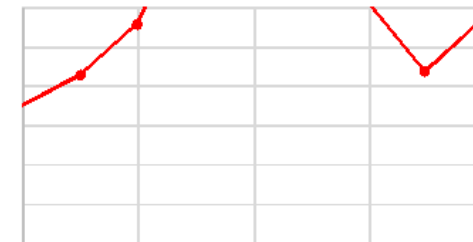
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	26	4	1	11	3	44,0
11:15 12:15	32	6	1	17	3	55,0
11:30 12:30	40	2	1	17	3	55,0
11:45 12:45	32	3	1	14	5	47,5
12:00 13:00	33	3	0	16	5	48,0
12:15 13:15	34	3	0	12	4	46,0
12:30 13:30	26	4	0	12	3	42,0
12:45 13:45	31	3	0	14	0	44,0
13:00 14:00	27	6	0	12	2	49,0



141,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	9	2	0	4	0	
16:15 16:30	7	0	0	5	2	
16:30 16:45	12	2	0	9	0	
16:45 17:00	17	2	0	4	2	
17:00 17:15	15	0	0	15	3	
17:15 17:30	23	2	0	6	6	
17:30 17:45	4	1	0	6	1	
17:45 18:00	10	0	1	5	1	
18:00 18:15	13	1	0	6	0	
18:15 18:30	9	0	0	6	0	
18:30 18:45	7	0	0	6	0	
18:45 19:00	9	0	0	7	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	26	4	0	18	4	45,0
16:15 17:15	36	4	0	18	7	53,0
16:30 17:30	44	4	0	28	11	66,0
16:45 17:45	67	6	0	34	12	96,0
17:00 18:00	59	5	0	31	11	84,5
17:15 18:15	52	3	1	32	8	76,5
17:30 18:30	50	4	1	23	2	72,0
17:45 18:45	36	2	1	23	1	54,0
18:00 19:00	46	1	1	30	0	67,5



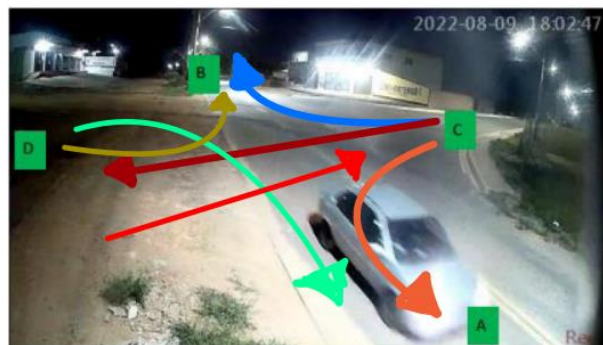
197,0



5.28 Ponto 22 - Av. Litorânea (Vilatur) x Av. Nova Saquarema

<p>Aproximações</p>	<p>A- Av. Nova Saquarema - Sentido Praia Vilatur B- Av. Nova Saquarema - Sentido RJ-106 C- Avenida Litorânea- Sentido Vilatur D- Avenida Litorânea - Sentido Porto da Roça</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 22</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 22</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 22</i></p>





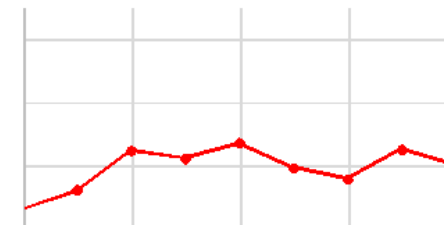
Movimentos do Ponto 22



MOV 1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	2	0	0	0	0	
06:15 06:30	2	0	0	0	0	
06:30 06:45	1	0	0	3	0	
06:45 07:00	8	0	0	4	0	
07:00 07:15	4	0	0	8	0	
07:15 07:30	10	0	0	9	0	
07:30 07:45	0	0	0	0	0	
07:45 08:00	9	2	0	4	0	
08:00 08:15	0	0	0	0	0	
08:15 08:30	10	0	0	2	2	
08:30 08:45	7	0	1	0	0	
08:45 09:00	8	0	0	4	2	

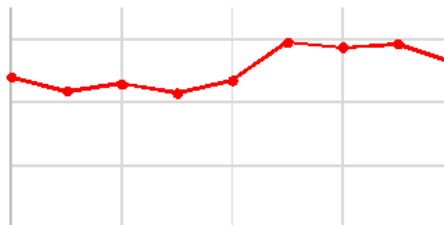
VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	13	0	0	7	0	16,5
06:15 07:15	15	0	0	15	0	22,5
06:30 07:30	23	0	0	24	0	35,0
06:45 07:45	22	0	0	21	0	32,5
07:00 08:00	23	2	0	21	0	37,5
07:15 08:15	19	2	0	13	0	29,5
07:30 08:30	19	2	0	6	2	26,0
07:45 08:45	26	2	1	6	2	35,5
08:00 09:00	25	0	1	6	4	30,5



84,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	10	1	0	1	0	
11:15 11:30	13	0	0	5	0	
11:30 11:45	16	0	0	4	1	
11:45 12:00	9	0	0	6	0	
12:00 12:15	6	0	0	4	0	
12:15 12:30	14	1	0	4	0	
12:30 12:45	12	1	0	2	0	
12:45 13:00	8	2	0	8	0	
13:00 13:15	11	2	0	10	0	
13:15 13:30	11	2	0	3	0	
13:30 13:45	14	0	0	4	0	
13:45 14:00	7	1	0	2	0	

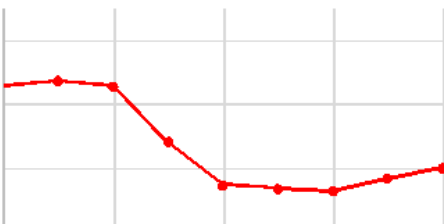
VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	48	1	0	16	1	58,0
11:15 12:15	44	0	0	19	1	53,5
11:30 12:30	45	1	0	18	1	56,0
11:45 12:45	41	2	0	16	0	53,0
12:00 13:00	40	4	0	18	0	57,0
12:15 13:15	45	6	0	24	0	69,0
12:30 13:30	42	7	0	23	0	67,5
12:45 13:45	44	6	0	25	0	68,5
13:00 14:00	43	5	0	19	0	62,5



177,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	8	0	0	1	0	
16:15 16:30	11	1	0	0	0	
16:30 16:45	13	1	0	5	0	
16:45 17:00	16	0	0	2	0	
17:00 17:15	6	0	1	3	0	
17:15 17:30	6	2	0	3	0	
17:30 17:45	0	0	0	0	0	
17:45 18:00	2	0	0	3	0	
18:00 18:15	8	0	0	2	0	
18:15 18:30	10	0	0	1	0	
18:30 18:45	3	0	0	2	0	
18:45 19:00	4	1	0	2	0	

VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	48	2	0	8	0	56,0
16:15 17:15	46	2	1	10	0	57,5
16:30 17:30	41	3	1	13	0	56,0
16:45 17:45	28	2	1	8	0	38,5
17:00 18:00	14	2	1	9	0	25,0
17:15 18:15	16	2	0	8	0	24,0
17:30 18:30	20	0	0	6	0	23,0
17:45 18:45	23	0	0	8	0	27,0
18:00 19:00	25	1	0	7	0	30,5



111,5



MOV 2 UVP Hora

A>>C

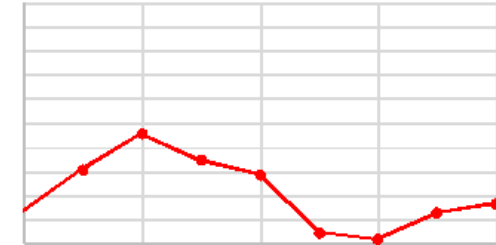
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	1	0	0	
06:15 06:30	1	0	1	0	0	
06:30 06:45	5	0	0	1	0	
06:45 07:00	5	0	0	9	0	
07:00 07:15	6	0	1	7	1	
07:15 07:30	6	1	0	6	1	
07:30 07:45	0	0	0	0	0	
07:45 08:00	4	0	1	0	0	
08:00 08:15	0	0	0	0	0	
08:15 08:30	7	0	1	0	0	
08:30 08:45	5	0	0	1	0	
08:45 09:00	4	2	0	1	1	

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
11:00 11:15	5	1	1	2	0	
11:15 11:30	3	0	0	0	0	
11:30 11:45	4	1	0	1	0	
11:45 12:00	3	0	1	1	0	
12:00 12:15	6	0	0	3	1	
12:15 12:30	3	1	0	2	0	
12:30 12:45	2	1	1	2	0	
12:45 13:00	5	1	0	4	0	
13:00 13:15	5	0	0	9	0	
13:15 13:30	1	0	1	4	0	
13:30 13:45	1	1	0	2	0	
13:45 14:00	2	1	1	0	0	

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
16:00 16:15	8	0	0	2	1	
16:15 16:30	3	0	0	2	0	
16:30 16:45	5	1	1	0	0	
16:45 17:00	4	0	0	4	0	
17:00 17:15	10	1	1	3	0	
17:15 17:30	9	1	0	0	0	
17:30 17:45	0	0	0	0	0	
17:45 18:00	5	1	0	3	0	
18:00 18:15	4	0	0	3	0	
18:15 18:30	7	0	0	1	1	
18:30 18:45	3	0	2	1	0	
18:45 19:00	6	0	0	0	0	

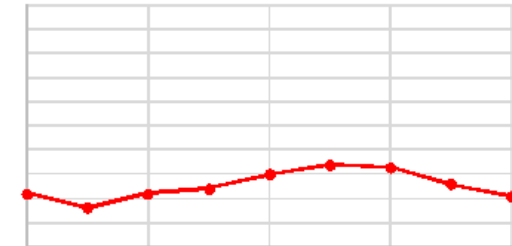
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	12	0	2	10	0	22,0
06:15 07:15	17	0	2	17	1	30,5
06:30 07:30	22	1	1	23	2	38,0
06:45 07:45	17	1	1	22	2	32,5
07:00 08:00	16	1	2	13	2	29,5
07:15 08:15	10	1	1	6	1	17,5
07:30 08:30	11	0	2	0	0	16,0
07:45 08:45	16	0	2	1	0	21,5
08:00 09:00	16	2	1	2	1	23,5

75,0



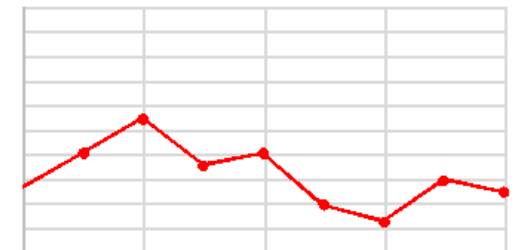
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	15	2	2	4	0	26,0
11:15 12:15	16	1	1	5	1	23,0
11:30 12:30	16	2	1	7	1	26,0
11:45 12:45	14	2	2	8	1	27,0
12:00 13:00	16	3	1	11	1	30,0
12:15 13:15	15	3	1	17	0	32,0
12:30 13:30	13	2	2	19	0	31,5
12:45 13:45	12	2	1	19	0	28,0
13:00 14:00	9	2	2	15	0	25,5

81,5



VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	20	1	1	8	1	28,5
16:15 17:15	22	2	2	9	0	35,5
16:30 17:30	28	3	2	7	0	42,5
16:45 17:45	23	2	1	7	0	33,0
17:00 18:00	24	3	1	6	0	35,5
17:15 18:15	18	2	0	6	0	25,0
17:30 18:30	16	1	0	7	1	21,5
17:45 18:45	19	1	2	8	1	30,0
18:00 19:00	20	0	2	5	1	27,5

91,5



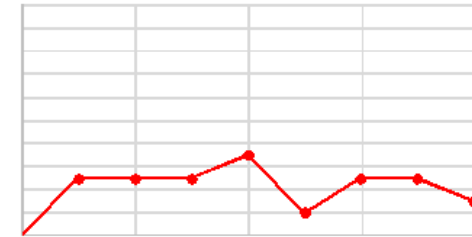
MOV 3 A>>D UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	1	0	0	3	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	1	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	1	0	0	1	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	1	0	0	3	0	2,5
06:30 07:30	1	0	0	3	0	2,5
06:45 07:45	1	0	0	3	0	2,5
07:00 08:00	2	0	0	3	0	3,5
07:15 08:15	1	0	0	0	0	1,0
07:30 08:30	2	0	0	1	0	2,5
07:45 08:45	2	0	0	1	0	2,5
08:00 09:00	1	0	0	1	0	1,5



5,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
11:00 11:15	1	0	0	0	0
11:15 11:30	0	0	0	1	0
11:30 11:45	1	0	0	0	0
11:45 12:00	1	0	0	0	0
12:00 12:15	1	0	0	0	0
12:15 12:30	0	1	0	0	0
12:30 12:45	2	0	0	0	0
12:45 13:00	2	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	0	0	0	1	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
11:00 12:00	3	0	0	1	0	3,5
11:15 12:15	3	0	0	1	0	3,5
11:30 12:30	3	1	0	0	0	5,0
11:45 12:45	4	1	0	0	0	6,0
12:00 13:00	5	1	0	0	0	7,0
12:15 13:15	4	1	0	0	0	6,0
12:30 13:30	4	0	0	0	0	4,0
12:45 13:45	2	0	0	1	0	2,5
13:00 14:00	0	0	0	1	0	0,5



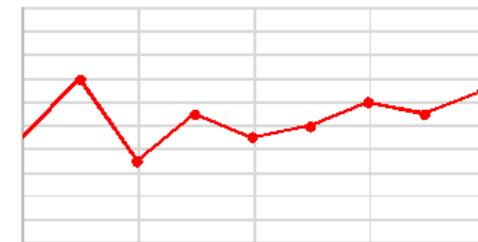
11,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
16:00 16:15	0	0	0	0	0
16:15 16:30	1	1	0	1	0
16:30 16:45	1	0	0	0	0
16:45 17:00	2	0	0	1	0
17:00 17:15	0	0	0	0	0
17:15 17:30	2	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	3	0	0	0	0
18:00 18:15	1	0	0	0	0
18:15 18:30	0	0	0	3	0
18:30 18:45	1	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
16:00 17:00	2	1	0	1	0	4,5
16:15 17:15	4	1	0	2	0	7,0
16:30 17:30	3	0	0	1	0	3,5
16:45 17:45	5	0	0	1	0	5,5
17:00 18:00	4	0	0	1	0	4,5
17:15 18:15	5	0	0	0	0	5,0
17:30 18:30	6	0	0	0	0	6,0
17:45 18:45	4	0	0	3	0	5,5
18:00 19:00	5	0	0	3	0	6,5



15,5



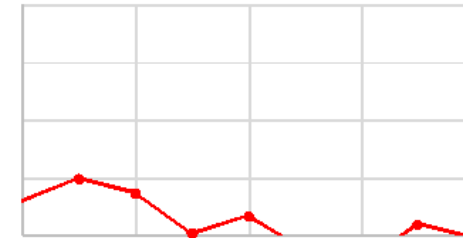
MOV 4 B>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	2	0	0	0	0
06:15 06:30	5	1	1	0	0
06:30 06:45	4	0	1	1	0
06:45 07:00	7	0	0	1	0
07:00 07:15	4	0	0	4	0
07:15 07:30	4	0	1	1	0
07:30 07:45	0	0	0	0	0
07:45 08:00	10	0	0	1	0
08:00 08:15	0	0	0	0	0
08:15 08:30	4	0	0	1	0
08:30 08:45	4	0	1	1	0
08:45 09:00	6	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	18	1	2	2	0	26,0
06:15 07:15	20	1	2	6	0	30,0
06:30 07:30	19	0	2	7	0	27,5
06:45 07:45	15	0	1	6	0	20,5
07:00 08:00	18	0	1	6	0	23,5
07:15 08:15	14	0	1	2	0	17,5
07:30 08:30	14	0	0	2	0	15,0
07:45 08:45	18	0	1	3	0	22,0
08:00 09:00	16	0	1	2	0	19,5



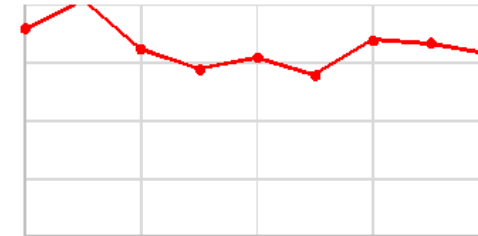
69,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	9	0	0	1	0
11:15 11:30	9	1	1	4	0
11:30 11:45	14	0	0	6	0
11:45 12:00	10	1	0	4	0
12:00 12:15	9	0	1	6	0
12:15 12:30	5	0	0	4	1
12:30 12:45	13	0	0	1	0
12:45 13:00	10	1	1	3	0
13:00 13:15	8	1	0	3	1
13:15 13:30	9	1	0	4	0
13:30 13:45	8	1	1	1	0
13:45 14:00	9	2	0	2	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	42	2	1	15	0	56,0
11:15 12:15	42	2	2	20	0	61,0
11:30 12:30	38	1	1	20	1	52,5
11:45 12:45	37	1	1	15	1	49,0
12:00 13:00	37	1	2	14	1	51,0
12:15 13:15	36	2	1	11	2	48,0
12:30 13:30	40	3	1	11	1	54,0
12:45 13:45	35	4	2	11	1	53,5
13:00 14:00	34	5	1	10	2	51,5



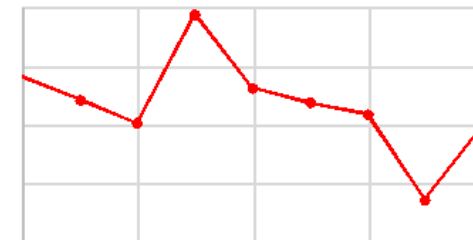
158,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	9	2	1	5	0
16:15 16:30	14	1	0	4	0
16:30 16:45	9	0	1	2	0
16:45 17:00	10	1	0	4	0
17:00 17:15	10	0	0	8	0
17:15 17:30	12	1	1	4	0
17:30 17:45	0	0	0	0	0
17:45 18:00	5	2	0	5	0
18:00 18:15	6	1	1	3	0
18:15 18:30	2	0	0	4	0
18:30 18:45	3	0	0	3	0
18:45 19:00	1	1	2	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	32	3	2	11	0	48,5
16:15 17:15	33	2	1	10	0	44,5
16:30 17:30	29	1	1	14	0	40,5
16:45 17:45	41	2	2	18	0	59,0
17:00 18:00	32	2	1	16	0	46,5
17:15 18:15	27	3	1	17	0	44,0
17:30 18:30	23	4	2	12	0	42,0
17:45 18:45	13	3	1	12	0	27,5
18:00 19:00	17	4	3	15	0	40,0



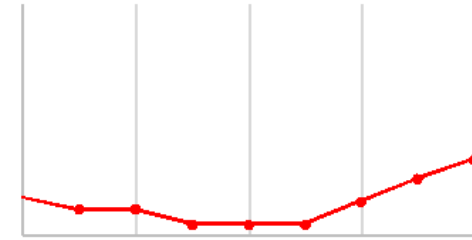
135,0



MOV5 B>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	1	0	
06:15 06:30	0	0	0	0	0	
06:30 06:45	2	0	0	0	0	
06:45 07:00	0	0	0	3	0	
07:00 07:15	0	0	0	0	0	
07:15 07:30	0	0	0	0	1	
07:30 07:45	0	0	0	0	0	
07:45 08:00	1	0	0	1	0	
08:00 08:15	0	0	0	0	0	
08:15 08:30	3	0	0	0	0	
08:30 08:45	3	0	0	0	1	
08:45 09:00	4	0	0	0	0	

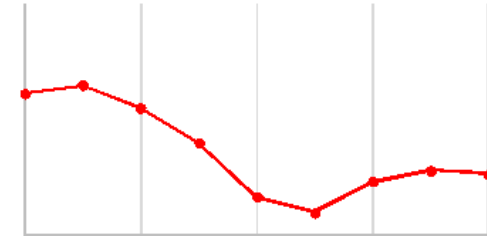
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	3	0	0	4	0	5,0
06:15 07:15	2	0	0	3	0	3,5
06:30 07:30	2	0	0	3	1	3,5
06:45 07:45	0	0	0	3	1	1,5
07:00 08:00	1	0	0	1	1	1,5
07:15 08:15	1	0	0	1	1	1,5
07:30 08:30	4	0	0	1	0	4,5
07:45 08:45	7	0	0	1	1	7,5
08:00 09:00	10	0	0	0	1	10,0



16,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	3	0	0	0	0
11:15 11:30	2	0	0	2	0
11:30 11:45	3	0	0	4	0
11:45 12:00	7	0	0	1	0
12:00 12:15	4	0	0	0	0
12:15 12:30	0	0	0	0	0
12:30 12:45	0	0	0	1	1
12:45 13:00	0	0	0	1	0
13:00 13:15	2	0	0	0	0
13:15 13:30	4	0	0	0	0
13:30 13:45	2	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	15	0	0	7	0	18,5
11:15 12:15	16	0	0	7	0	19,5
11:30 12:30	14	0	0	5	0	16,5
11:45 12:45	11	0	0	2	1	12,0
12:00 13:00	4	0	0	2	1	5,0
12:15 13:15	2	0	0	2	1	3,0
12:30 13:30	6	0	0	2	1	7,0
12:45 13:45	8	0	0	1	0	8,5
13:00 14:00	8	0	0	0	0	8,0



31,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	5	0	0	0	0
16:15 16:30	3	0	0	2	1
16:30 16:45	7	0	0	0	0
16:45 17:00	4	0	0	0	0
17:00 17:15	6	0	0	2	0
17:15 17:30	3	1	0	1	0
17:30 17:45	0	0	0	0	0
17:45 18:00	2	0	0	0	0
18:00 18:15	2	0	0	0	0
18:15 18:30	1	0	0	0	0
18:30 18:45	1	0	0	0	1
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	15	0	0	2	1	16,0
16:15 17:15	14	0	0	2	1	15,0
16:30 17:30	17	0	0	2	0	18,0
16:45 17:45	20	1	0	3	0	23,5
17:00 18:00	13	1	0	3	0	16,5
17:15 18:15	11	1	0	3	0	14,5
17:30 18:30	7	1	0	1	0	9,5
17:45 18:45	5	0	0	0	1	5,0
18:00 19:00	6	0	0	0	1	6,0



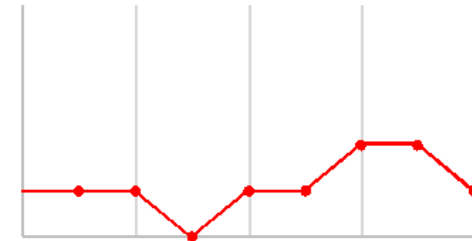
38,5



MOV 6 B>>D UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	
06:15 06:30	0	0	0	0	0	
06:30 06:45	1	0	0	0	0	
06:45 07:00	0	0	0	0	0	
07:00 07:15	0	0	0	0	0	
07:15 07:30	0	0	0	0	0	
07:30 07:45	0	0	0	0	0	
07:45 08:00	1	0	0	0	0	
08:00 08:15	0	0	0	0	0	
08:15 08:30	1	0	0	0	0	
08:30 08:45	0	0	0	0	0	
08:45 09:00	0	0	0	0	0	

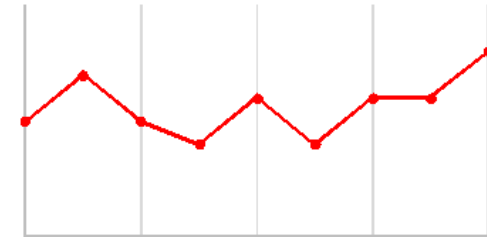
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	0	0	1,0
06:15 07:15	1	0	0	0	0	1,0
06:30 07:30	1	0	0	0	0	1,0
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	1	0	0	0	0	1,0
07:15 08:15	1	0	0	0	0	1,0
07:30 08:30	2	0	0	0	0	2,0
07:45 08:45	2	0	0	0	0	2,0
08:00 09:00	1	0	0	0	0	1,0



3,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	0	0
11:15 11:30	1	0	0	0	0
11:30 11:45	0	0	0	1	0
11:45 12:00	0	0	0	0	0
12:00 12:15	2	0	0	0	0
12:15 12:30	0	0	0	0	0
12:30 12:45	0	0	0	0	0
12:45 13:00	1	0	0	0	0
13:00 13:15	1	0	0	0	0
13:15 13:30	1	0	0	0	0
13:30 13:45	0	0	0	0	0
13:45 14:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	2	0	0	1	0	2,5
11:15 12:15	3	0	0	1	0	3,5
11:30 12:30	2	0	0	1	0	2,5
11:45 12:45	2	0	0	0	0	2,0
12:00 13:00	3	0	0	0	0	3,0
12:15 13:15	2	0	0	0	0	2,0
12:30 13:30	3	0	0	0	0	3,0
12:45 13:45	3	0	0	0	0	3,0
13:00 14:00	4	0	0	0	0	4,0



9,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	1	0
16:15 16:30	0	0	0	1	0
16:30 16:45	2	0	0	0	0
16:45 17:00	2	0	0	0	0
17:00 17:15	0	0	0	0	0
17:15 17:30	1	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	1	0	0	0	0
18:15 18:30	1	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	2	0	0	2	0	3,0
16:15 17:15	4	0	0	1	0	4,5
16:30 17:30	4	0	0	0	0	4,0
16:45 17:45	5	0	0	0	0	5,0
17:00 18:00	3	0	0	0	0	3,0
17:15 18:15	1	0	0	0	0	1,0
17:30 18:30	2	0	0	0	0	2,0
17:45 18:45	2	0	0	0	0	2,0
18:00 19:00	2	0	0	0	0	2,0



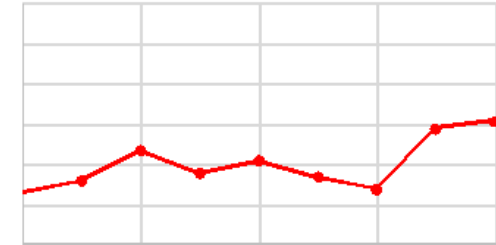
8,0



MOV 7 C>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	0	0	
06:15 06:30	3	0	0	1	0	
06:30 06:45	5	0	0	1	0	
06:45 07:00	3	0	0	0	0	
07:00 07:15	4	0	0	0	0	
07:15 07:30	10	0	0	2	0	
07:30 07:45	0	0	0	0	0	
07:45 08:00	3	1	0	2	0	
08:00 08:15	0	0	0	0	0	
08:15 08:30	6	1	0	0	0	
08:30 08:45	11	2	0	0	0	
08:45 09:00	7	0	0	2	0	

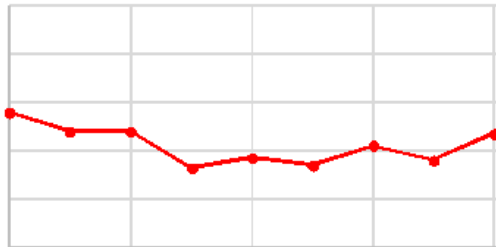
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	12	0	0	2	0	13,0
06:15 07:15	15	0	0	2	0	16,0
06:30 07:30	22	0	0	3	0	23,5
06:45 07:45	17	0	0	2	0	18,0
07:00 08:00	17	1	0	4	0	21,0
07:15 08:15	13	1	0	4	0	17,0
07:30 08:30	9	2	0	2	0	14,0
07:45 08:45	20	4	0	2	0	29,0
08:00 09:00	24	3	0	2	0	31,0



65,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	6	2	0	3	1
11:15 11:30	2	1	0	3	0
11:30 11:45	9	0	0	10	0
11:45 12:00	4	0	0	6	0
12:00 12:15	6	0	0	3	0
12:15 12:30	2	1	0	3	0
12:30 12:45	4	1	0	1	0
12:45 13:00	6	1	0	2	0
13:00 13:15	4	1	0	0	0
13:15 13:30	6	1	0	3	0
13:30 13:45	3	0	0	1	0
13:45 14:00	6	3	0	5	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	21	3	0	22	1	38,0
11:15 12:15	21	1	0	22	0	34,0
11:30 12:30	21	1	0	22	0	34,0
11:45 12:45	16	2	0	13	0	26,5
12:00 13:00	18	3	0	9	0	28,5
12:15 13:15	16	4	0	6	0	27,0
12:30 13:30	20	4	0	6	0	31,0
12:45 13:45	19	3	0	6	0	28,0
13:00 14:00	19	5	0	9	0	33,5



100,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	9	0	0	1	0
16:15 16:30	4	1	0	3	0
16:30 16:45	7	1	0	3	0
16:45 17:00	7	1	0	8	0
17:00 17:15	12	0	0	5	3
17:15 17:30	14	1	1	7	0
17:30 17:45	0	0	0	0	0
17:45 18:00	3	1	0	5	0
18:00 18:15	4	0	0	6	0
18:15 18:30	4	1	0	3	1
18:30 18:45	2	0	0	1	0
18:45 19:00	3	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	20	2	0	7	0	27,5
16:15 17:15	18	3	0	14	3	31,0
16:30 17:30	26	2	0	16	3	38,0
16:45 17:45	40	3	1	23	3	60,0
17:00 18:00	33	2	1	20	3	49,5
17:15 18:15	29	2	1	17	0	44,0
17:30 18:30	21	2	1	18	1	36,5
17:45 18:45	11	2	0	14	1	22,0
18:00 19:00	16	2	0	16	1	28,0



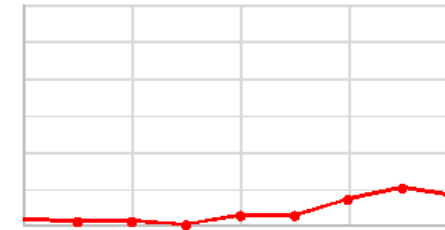
105,0



MOV 8 C>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	1	0
06:15 06:30	0	0	0	0	0
06:30 06:45	1	0	0	0	0
06:45 07:00	0	0	0	1	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	3	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	4	0	0	1	0
08:30 08:45	3	0	0	0	0
08:45 09:00	1	0	0	0	0

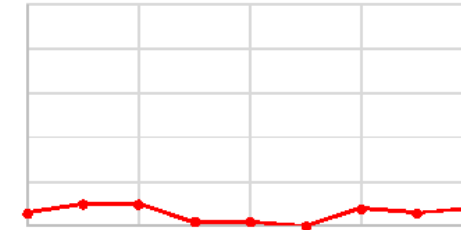
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	1	0	0	2	0	2,0
06:15 07:15	1	0	0	1	0	1,5
06:30 07:30	1	0	0	1	0	1,5
06:45 07:45	0	0	0	1	0	0,5
07:00 08:00	3	0	0	0	0	3,0
07:15 08:15	3	0	0	0	0	3,0
07:30 08:30	7	0	0	1	0	7,5
07:45 08:45	10	0	0	1	0	10,5
08:00 09:00	8	0	0	1	0	8,5



13,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	2	0
11:15 11:30	1	0	0	0	0
11:30 11:45	5	0	0	2	0
11:45 12:00	3	0	0	2	0
12:00 12:15	4	0	0	0	0
12:15 12:30	1	0	0	0	0
12:30 12:45	1	0	0	2	0
12:45 13:00	4	0	0	0	0
13:00 13:15	3	0	0	0	1
13:15 13:30	5	0	0	0	0
13:30 13:45	1	0	0	0	0
13:45 14:00	3	1	0	0	0

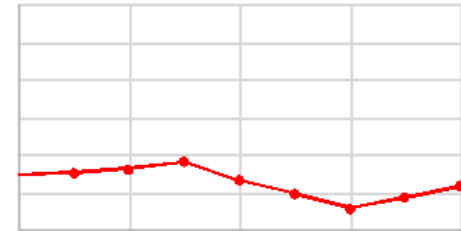
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	10	0	0	6	0	13,0
11:15 12:15	13	0	0	4	0	15,0
11:30 12:30	13	0	0	4	0	15,0
11:45 12:45	9	0	0	4	0	11,0
12:00 13:00	10	0	0	2	0	11,0
12:15 13:15	9	0	0	2	1	10,0
12:30 13:30	13	0	0	2	1	14,0
12:45 13:45	13	0	0	0	1	13,0
13:00 14:00	12	1	0	0	1	14,0



38,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	5	0	0	0	0
16:15 16:30	5	0	0	0	0
16:30 16:45	5	0	0	0	0
16:45 17:00	5	0	0	1	0
17:00 17:15	5	0	0	2	0
17:15 17:30	2	0	0	0	1
17:30 17:45	0	0	0	0	0
17:45 18:00	2	0	0	0	0
18:00 18:15	2	0	0	0	0
18:15 18:30	5	0	0	0	0
18:30 18:45	2	0	0	0	0
18:45 19:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	15	0	0	0	0	15,0
16:15 17:15	15	0	0	1	0	15,5
16:30 17:30	15	0	0	3	1	16,5
16:45 17:45	17	0	0	3	1	18,5
17:00 18:00	12	0	0	3	1	13,5
17:15 18:15	9	0	0	2	1	10,0
17:30 18:30	6	0	0	0	0	6,0
17:45 18:45	9	0	0	0	0	9,0
18:00 19:00	12	0	0	0	0	12,0



40,5

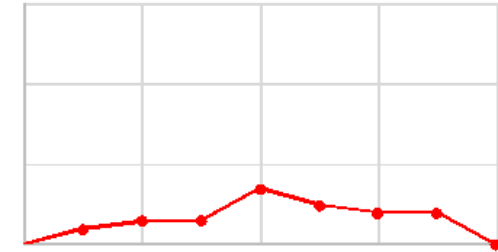


MOV 9 C>>D UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	0	0	0	0	0	0
06:15 06:30	0	0	0	0	0	0
06:30 06:45	0	0	0	0	0	0
06:45 07:00	0	0	0	0	0	0
07:00 07:15	1	0	0	0	0	0
07:15 07:30	0	0	0	1	0	0
07:30 07:45	0	0	0	0	0	0
07:45 08:00	2	0	0	0	0	0
08:00 08:15	0	0	0	0	0	0
08:15 08:30	0	0	0	0	0	0
08:30 08:45	0	0	0	0	1	0
08:45 09:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	1	0	0	0	0	1,0
06:30 07:30	1	0	0	1	0	1,5
06:45 07:45	1	0	0	1	0	1,5
07:00 08:00	3	0	0	1	0	3,5
07:15 08:15	2	0	0	1	0	2,5
07:30 08:30	2	0	0	0	0	2,0
07:45 08:45	2	0	0	0	1	2,0
08:00 09:00	0	0	0	0	1	0,0

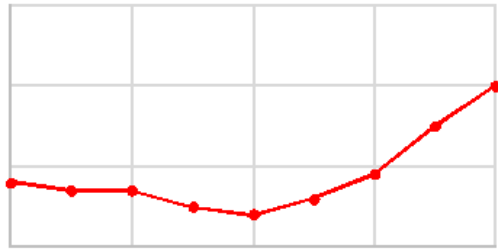
3,5



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	1	0
11:15 11:30	0	0	0	1	0
11:30 11:45	1	0	0	0	0
11:45 12:00	1	0	0	0	0
12:00 12:15	1	0	0	0	0
12:15 12:30	0	0	0	1	0
12:30 12:45	0	0	0	0	0
12:45 13:00	0	0	0	1	0
13:00 13:15	2	0	0	0	0
13:15 13:30	2	0	0	0	0
13:30 13:45	3	0	0	0	0
13:45 14:00	1	1	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	3	0	0	2	0	4,0
11:15 12:15	3	0	0	1	0	3,5
11:30 12:30	3	0	0	1	0	3,5
11:45 12:45	2	0	0	1	0	2,5
12:00 13:00	1	0	0	2	0	2,0
12:15 13:15	2	0	0	2	0	3,0
12:30 13:30	4	0	0	1	0	4,5
12:45 13:45	7	0	0	1	0	7,5
13:00 14:00	8	1	0	0	0	10,0

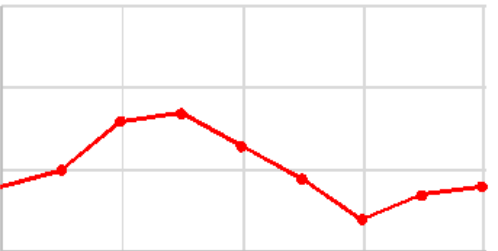
16,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	1	0	0	0	0
16:15 16:30	1	0	0	0	0
16:30 16:45	2	0	0	0	1
16:45 17:00	1	0	0	2	0
17:00 17:15	4	0	0	0	1
17:15 17:30	0	0	0	1	0
17:30 17:45	0	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	1	0	0	1	0
18:15 18:30	1	0	0	2	0
18:30 18:45	0	0	0	1	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	4	0	0	0	1	4,0
16:15 17:15	4	0	0	2	2	5,0
16:30 17:30	7	0	0	2	2	8,0
16:45 17:45	7	0	0	3	1	8,5
17:00 18:00	5	0	0	3	1	6,5
17:15 18:15	4	0	0	1	0	4,5
17:30 18:30	1	0	0	2	0	2,0
17:45 18:45	2	0	0	3	0	3,5
18:00 19:00	2	0	0	4	0	4,0

14,5



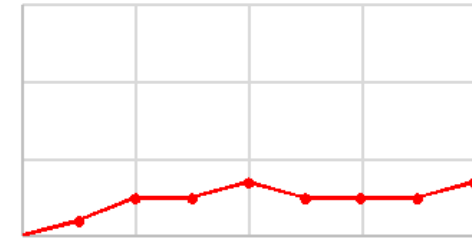
MOV 10 D>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	0	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	1	0	0	0	0
07:15 07:30	1	0	0	1	1
07:30 07:45	0	0	0	0	0
07:45 08:00	1	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	1	0	0	1	0
08:30 08:45	0	0	0	0	0
08:45 09:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	0	0	0,0
06:15 07:15	1	0	0	0	0	1,0
06:30 07:30	2	0	0	1	1	2,5
06:45 07:45	2	0	0	1	1	2,5
07:00 08:00	3	0	0	1	1	3,5
07:15 08:15	2	0	0	1	1	2,5
07:30 08:30	2	0	0	1	0	2,5
07:45 08:45	2	0	0	1	0	2,5
08:00 09:00	3	0	0	1	0	3,5



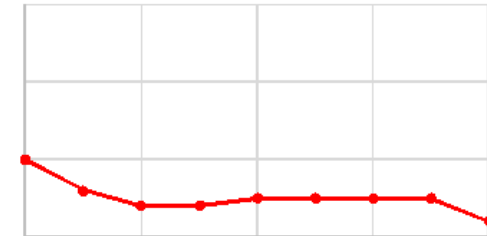
7,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	2	0	0	0	0
11:15 11:30	2	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	1	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	1	0	0	0	0
12:30 12:45	0	0	0	0	0
12:45 13:00	1	0	0	1	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	2	0
13:30 13:45	0	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	5	0	0	0	0	5,0
11:15 12:15	3	0	0	0	0	3,0
11:30 12:30	2	0	0	0	0	2,0
11:45 12:45	2	0	0	0	0	2,0
12:00 13:00	2	0	0	1	0	2,5
12:15 13:15	2	0	0	1	0	2,5
12:30 13:30	1	0	0	3	0	2,5
12:45 13:45	1	0	0	3	0	2,5
13:00 14:00	0	0	0	2	0	1,0



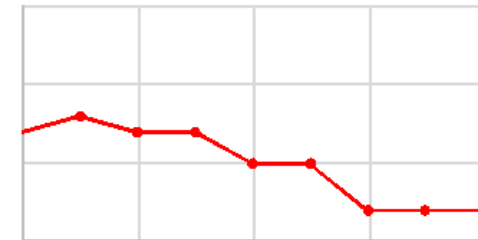
8,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	2	0
16:15 16:30	0	2	0	0	0
16:30 16:45	2	0	0	0	0
16:45 17:00	2	0	0	0	0
17:00 17:15	2	0	0	2	0
17:15 17:30	0	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	1	0	0	2	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	2	2	0	2	0	7,0
16:15 17:15	4	2	0	0	0	8,0
16:30 17:30	6	0	0	2	0	7,0
16:45 17:45	6	0	0	2	0	7,0
17:00 18:00	4	0	0	2	0	5,0
17:15 18:15	3	0	0	4	0	5,0
17:30 18:30	1	0	0	2	0	2,0
17:45 18:45	1	0	0	2	0	2,0
18:00 19:00	1	0	0	2	0	2,0



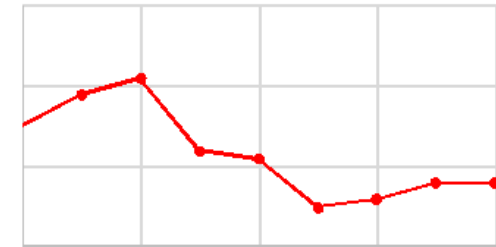
14,0



MOV 11 D>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
06:00 06:15	1	0	0	0	0	
06:15 06:30	0	0	0	1	0	
06:30 06:45	2	0	1	0	0	
06:45 07:00	1	0	0	1	0	
07:00 07:15	0	1	0	2	1	
07:15 07:30	1	0	0	1	0	
07:30 07:45	0	0	0	0	0	
07:45 08:00	0	0	0	2	0	
08:00 08:15	0	0	0	0	0	
08:15 08:30	2	0	0	0	0	
08:30 08:45	1	0	0	0	0	
08:45 09:00	1	0	0	0	0	

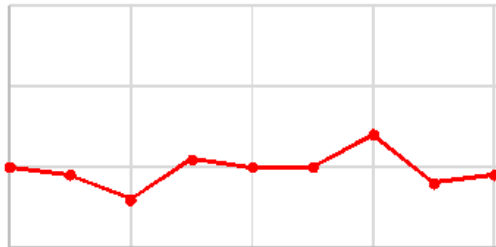
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	4	0	1	2	0	7,5
06:15 07:15	3	1	1	4	1	9,5
06:30 07:30	4	1	1	4	1	10,5
06:45 07:45	2	1	0	4	1	6,0
07:00 08:00	1	1	0	5	1	5,5
07:15 08:15	1	0	0	3	0	2,5
07:30 08:30	2	0	0	2	0	3,0
07:45 08:45	3	0	0	2	0	4,0
08:00 09:00	4	0	0	0	0	4,0



17,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	1	0	0	0	0
11:15 11:30	1	0	0	1	0
11:30 11:45	0	0	0	1	0
11:45 12:00	2	0	0	0	0
12:00 12:15	0	0	0	1	0
12:15 12:30	0	0	0	0	1
12:30 12:45	3	0	0	0	0
12:45 13:00	1	0	0	1	0
13:00 13:15	0	0	0	1	0
13:15 13:30	2	0	0	0	0
13:30 13:45	0	0	0	0	0
13:45 14:00	0	1	0	0	0

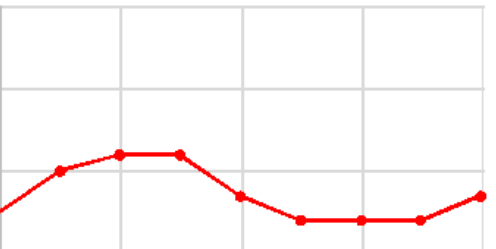
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	4	0	0	2	0	5,0
11:15 12:15	3	0	0	3	0	4,5
11:30 12:30	2	0	0	2	1	3,0
11:45 12:45	5	0	0	1	1	5,5
12:00 13:00	4	0	0	2	1	5,0
12:15 13:15	4	0	0	2	1	5,0
12:30 13:30	6	0	0	2	0	7,0
12:45 13:45	3	0	0	2	0	4,0
13:00 14:00	2	1	0	1	0	4,5



14,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	0	1	0	1	0
16:45 17:00	2	0	0	1	0
17:00 17:15	1	0	0	0	0
17:15 17:30	0	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	1	0	0	0	0
18:00 18:15	1	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	1	0	0	0	0
18:45 19:00	0	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	0	1	0	1	0	2,5
16:15 17:15	2	1	0	2	0	5,0
16:30 17:30	3	1	0	2	0	6,0
16:45 17:45	3	1	0	2	0	6,0
17:00 18:00	3	0	0	1	0	3,5
17:15 18:15	2	0	0	0	0	2,0
17:30 18:30	2	0	0	0	0	2,0
17:45 18:45	2	0	0	0	0	2,0
18:00 19:00	3	0	0	1	0	3,5



9,5



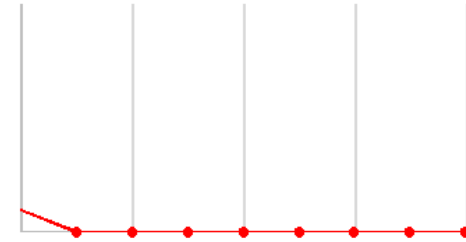
MOV 12 B>>P Hora

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
06:00 06:15	0	0	0	1	0
06:15 06:30	0	0	0	0	0
06:30 06:45	0	0	0	0	0
06:45 07:00	0	0	0	0	0
07:00 07:15	0	0	0	0	0
07:15 07:30	0	0	0	0	0
07:30 07:45	0	0	0	0	0
07:45 08:00	0	0	0	0	0
08:00 08:15	0	0	0	0	0
08:15 08:30	0	0	0	0	0
08:30 08:45	0	0	0	0	0
08:45 09:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
06:00 07:00	0	0	0	1	0	0,5
06:15 07:15	0	0	0	0	0	0,0
06:30 07:30	0	0	0	0	0	0,0
06:45 07:45	0	0	0	0	0	0,0
07:00 08:00	0	0	0	0	0	0,0
07:15 08:15	0	0	0	0	0	0,0
07:30 08:30	0	0	0	0	0	0,0
07:45 08:45	0	0	0	0	0	0,0
08:00 09:00	0	0	0	0	0	0,0



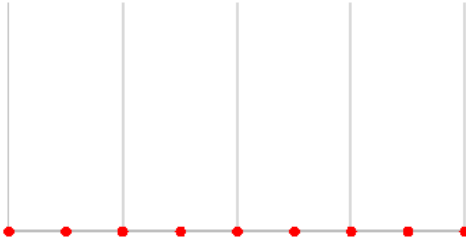
0,5

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	0	0	0	0	0
12:00 12:15	0	0	0	0	0
12:15 12:30	0	0	0	0	0
12:30 12:45	0	0	0	0	0
12:45 13:00	0	0	0	0	0
13:00 13:15	0	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	0	0	0	0	0
13:45 14:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
11:00 12:00	0	0	0	0	0	0,0
11:15 12:15	0	0	0	0	0	0,0
11:30 12:30	0	0	0	0	0	0,0
11:45 12:45	0	0	0	0	0	0,0
12:00 13:00	0	0	0	0	0	0,0
12:15 13:15	0	0	0	0	0	0,0
12:30 13:30	0	0	0	0	0	0,0
12:45 13:45	0	0	0	0	0	0,0
13:00 14:00	0	0	0	0	0	0,0



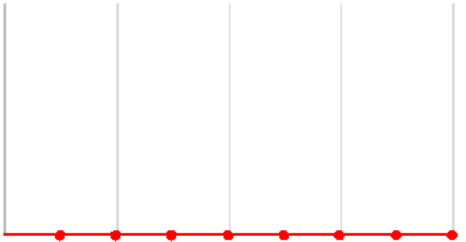
0,0

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
16:00 16:15	0	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	0	0	0	0	0
16:45 17:00	0	0	0	0	0
17:00 17:15	0	0	0	0	0
17:15 17:30	0	0	0	0	0
17:30 17:45	0	0	0	0	0
17:45 18:00	0	0	0	0	0
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
16:00 17:00	0	0	0	0	0	0,0
16:15 17:15	0	0	0	0	0	0,0
16:30 17:30	0	0	0	0	0	0,0
16:45 17:45	0	0	0	0	0	0,0
17:00 18:00	0	0	0	0	0	0,0
17:15 18:15	0	0	0	0	0	0,0
17:30 18:30	0	0	0	0	0	0,0
17:45 18:45	0	0	0	0	0	0,0
18:00 19:00	0	0	0	0	0	0,0

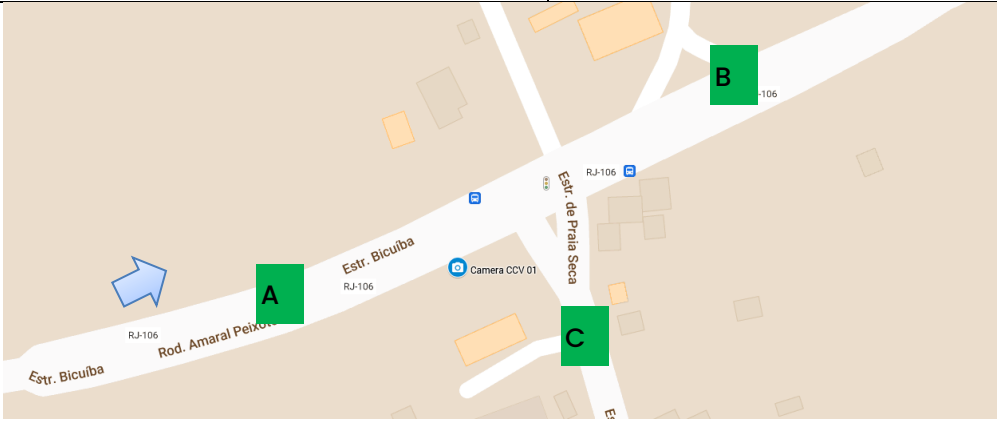


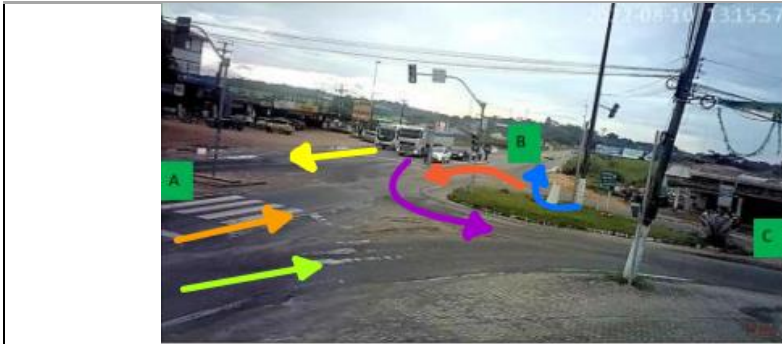
0,0



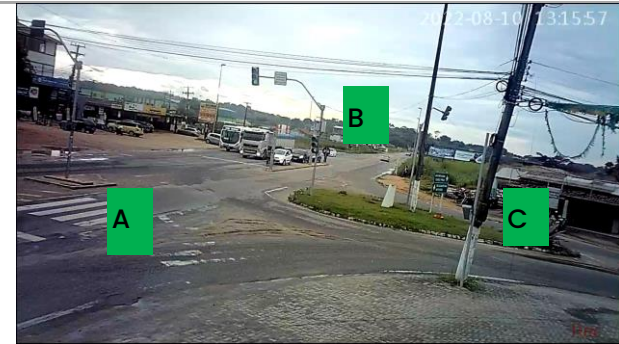
6 Realização de CCV em dias atípicos

6.1 Ponto 1 – Entroncamento da Rodovia Amaral Peixoto (RJ 106) x Estrada de Praia Seca (RJ 102)

Aproximações	A – Rodovia Amaral Peixoto (RJ 106) – Sentido Araruama B – Rodovia Amaral Peixoto (RJ 106) – Sentido Saquarema C – Estrada de Praia Seca
Condição Predominante do Tempo	Tempo bom
 <p style="text-align: center;"><i>Croqui do ponto 01</i></p>	



Movimentos do Ponto 01



Vista da Câmera do Ponto 01

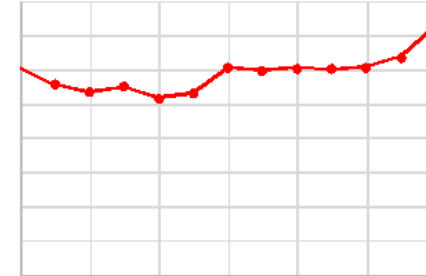


MÓV1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	86	15	3	15	0	
13:15 13:30	92	12	0	12	0	
13:30 13:45	76	16	2	16	0	
13:45 14:00	85	13	5	13	0	
14:00 14:15	74	12	1	12	0	
14:15 14:30	78	12	1	12	0	
14:30 14:45	97	12	1	12	0	
14:45 15:00	75	12	3	12	0	
15:00 15:15	87	10	1	10	0	
15:15 15:30	95	21	0	21	0	
15:30 15:45	100	8	2	8	0	
15:45 16:00	71	16	2	16	0	
16:00 16:15	89	9	1	9	0	
16:15 16:30	90	22	2	22	0	
16:30 16:45	102	13	2	13	0	
16:45 17:00	105	20	2	20	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	339	56	10	56	0	504,0
13:15 14:15	327	53	8	53	0	479,5
13:30 14:30	313	53	9	53	0	468,0
13:45 14:45	334	49	8	49	0	476,5
14:00 15:00	324	46	6	46	0	459,0
14:15 15:15	337	46	6	46	0	467,0
14:30 15:30	354	55	5	55	0	504,0
14:45 15:45	357	51	6	51	0	499,5
15:00 16:00	353	55	5	55	0	503,0
15:15 16:15	355	54	5	54	0	502,5
15:30 16:30	390	55	7	55	0	505,0
15:45 16:45	352	60	7	60	0	519,5
16:00 17:00	386	64	7	64	0	563,5

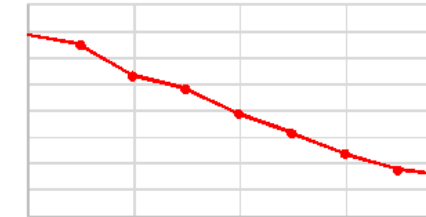
1.525,5



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	108	12	3	12	0
18:15 18:30	121	19	0	19	0
18:30 18:45	96	10	7	10	0
18:45 19:00	102	12	2	12	0
19:00 19:15	92	10	3	10	0
19:15 19:30	68	16	1	16	0
19:30 19:45	81	7	2	7	0
19:45 20:00	67	6	3	6	0
20:00 20:15	63	5	5	5	0
20:15 20:30	54	4	0	4	0
20:30 20:45	49	7	4	7	0
20:45 21:00	60	4	2	4	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	427	53	12	53	0	545,0
18:15 19:15	411	51	12	51	0	525,0
18:30 19:30	358	48	13	48	0	467,0
18:45 19:45	343	45	8	45	0	441,0
19:00 20:00	308	39	9	39	0	395,0
19:15 20:15	279	34	11	34	0	358,0
19:30 20:30	265	22	10	22	0	319,0
19:45 20:45	233	22	12	22	0	289,0
20:00 21:00	226	20	11	20	0	277,0

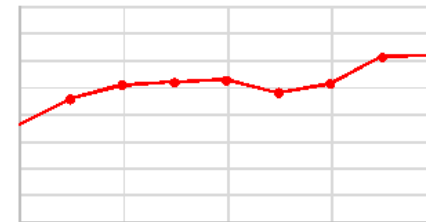
1.217,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	74	9	1	9	0
09:15 09:30	79	5	0	5	0
09:30 09:45	67	8	3	8	0
09:45 10:00	81	16	1	16	0
10:00 10:15	108	16	1	16	0
10:15 10:30	93	10	2	10	0
10:30 10:45	75	8	0	8	0
10:45 11:00	91	13	1	13	0
11:00 11:15	79	19	0	19	0
11:15 11:30	102	14	2	14	0
11:30 11:45	117	11	2	11	0
11:45 12:00	91	14	2	14	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	301	38	5	38	0	382,0
09:15 10:15	335	45	5	45	0	430,0
09:30 10:30	349	50	7	50	0	456,0
09:45 10:45	357	50	4	50	0	461,0
10:00 11:00	367	47	4	47	0	465,0
10:15 11:15	338	50	3	50	0	441,0
10:30 11:30	347	54	3	54	0	458,0
10:45 11:45	389	57	5	57	0	508,0
11:00 12:00	389	58	6	58	0	511,0

1.368,0

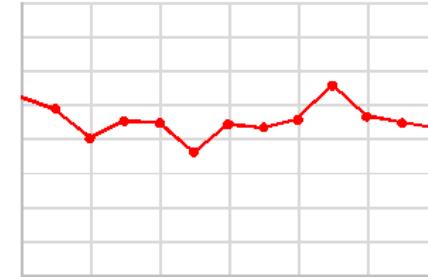


MOV2 A>>C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	15	1	1	2	0	
13:15 13:30	19	1	1	0	0	
13:30 13:45	9	2	0	1	0	
13:45 14:00	9	3	0	0	0	
14:00 14:15	13	2	0	0	0	
14:15 14:30	8	2	1	1	0	
14:30 14:45	13	2	0	3	0	
14:45 15:00	12	0	1	0	0	
15:00 15:15	8	0	0	1	0	
15:15 15:30	10	4	1	5	0	
15:30 15:45	7	5	0	1	0	
15:45 16:00	13	2	0	0	0	
16:00 16:15	12	3	0	1	0	
16:15 16:30	13	0	0	2	0	
16:30 16:45	13	1	0	1	0	
16:45 17:00	11	1	1	0	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
13:00 14:00	52	7	2	3	0	72,5	
13:15 14:15	50	8	1	1	0	69,0	
13:30 14:30	39	9	1	2	0	60,5	
13:45 14:45	43	9	1	4	0	65,5	
14:00 15:00	46	6	2	4	0	65,0	
14:15 15:15	41	4	2	5	0	56,5	
14:30 15:30	43	6	2	9	0	64,5	
14:45 15:45	37	9	2	7	0	63,5	
15:00 16:00	38	11	1	7	0	66,0	
15:15 16:15	42	14	1	7	0	76,0	
15:30 16:30	45	10	0	4	0	67,0	
15:45 16:45	51	6	0	4	0	65,0	
16:00 17:00	49	5	1	4	0	63,5	

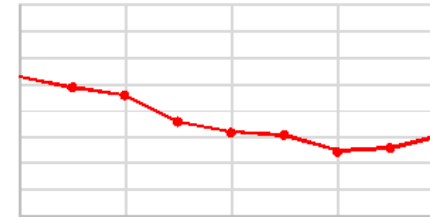
194,5



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	15	1	0	3	0	
18:15 18:30	16	0	1	2	0	
18:30 18:45	21	0	0	1	0	
18:45 19:00	12	0	1	0	0	
19:00 19:15	13	1	0	1	0	
19:15 19:30	15	0	1	0	0	
19:30 19:45	11	0	0	1	0	
19:45 20:00	8	0	0	1	0	
20:00 20:15	12	0	0	2	0	
20:15 20:30	8	0	1	1	0	
20:30 20:45	12	0	0	1	0	
20:45 21:00	12	0	0	2	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
18:00 19:00	64	1	2	6	0	73,0	
18:15 19:15	62	1	2	4	0	69,0	
18:30 19:30	61	1	2	2	0	66,0	
18:45 19:45	51	1	2	2	0	56,0	
19:00 20:00	47	1	1	3	0	52,0	
19:15 20:15	46	0	1	4	0	51,0	
19:30 20:30	39	0	1	5	0	45,0	
19:45 20:45	40	0	1	5	0	46,0	
20:00 21:00	44	0	1	6	0	51,0	

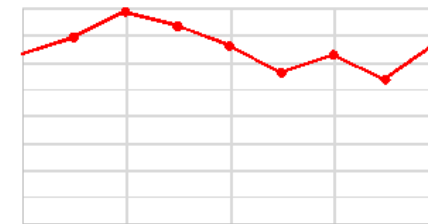
176,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	15	1	1	0	0	
09:15 09:30	15	0	0	2	0	
09:30 09:45	20	4	0	2	0	
09:45 10:00	15	2	0	0	0	
10:00 10:15	20	1	1	2	0	
10:15 10:30	25	0	0	1	0	
10:30 10:45	19	2	0	2	0	
10:45 11:00	11	0	0	1	0	
11:00 11:15	13	1	0	1	0	
11:15 11:30	24	1	2	2	0	
11:30 11:45	15	0	0	0	0	
11:45 12:00	19	3	0	0	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
09:00 10:00	65	7	1	4	0	83,5	
09:15 10:15	70	7	1	6	0	89,5	
09:30 10:30	80	7	1	5	0	99,0	
09:45 10:45	79	5	1	5	0	94,0	
10:00 11:00	75	3	1	6	0	86,5	
10:15 11:15	68	3	0	5	0	76,5	
10:30 11:30	67	4	2	6	0	83,0	
10:45 11:45	63	2	2	4	0	74,0	
11:00 12:00	71	5	2	3	0	87,5	

257,5

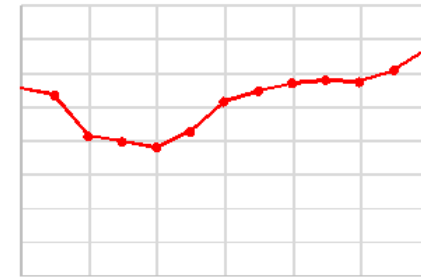


MOV 3 B >> A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	80	11	1	5	0	
13:15 13:30	101	17	4	5	0	
13:30 13:45	78	16	2	17	0	
13:45 14:00	79	6	2	10	0	
14:00 14:15	79	5	2	6	0	
14:15 14:30	71	6	0	8	0	
14:30 14:45	88	10	1	9	0	
14:45 15:00	73	7	0	10	0	
15:00 15:15	90	10	2	12	0	
15:15 15:30	92	13	2	15	0	
15:30 15:45	100	11	1	13	0	
15:45 16:00	83	8	0	10	0	
16:00 16:15	94	10	2	13	0	
16:15 16:30	91	14	1	13	0	
16:30 16:45	107	13	3	15	0	
16:45 17:00	102	9	2	18	0	

VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	338	50	9	37	0	479,0
13:15 14:15	337	44	10	38	0	469,0
13:30 14:30	307	38	6	41	0	408,5
13:45 14:45	317	27	5	33	0	400,0
14:00 15:00	311	28	3	33	0	391,0
14:15 15:15	322	38	3	39	0	415,0
14:30 15:30	343	40	5	46	0	458,5
14:45 15:45	355	41	5	50	0	474,5
15:00 16:00	365	42	5	50	0	486,5
15:15 16:15	369	42	5	51	0	491,0
15:30 16:30	368	43	4	49	0	488,5
15:45 16:45	375	45	6	51	0	505,5
16:00 17:00	394	46	8	59	0	535,5

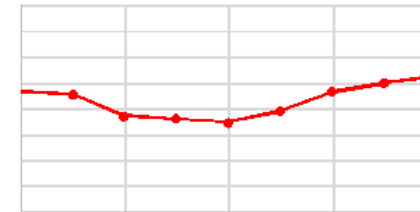
1.413,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	114	12	4	14	0
18:15 18:30	137	9	2	10	0
18:30 18:45	106	13	1	15	0
18:45 19:00	119	11	3	12	0
19:00 19:15	103	5	4	12	0
19:15 19:30	89	3	1	15	0
19:30 19:45	84	2	0	10	0
19:45 20:00	79	2	1	14	0
20:00 20:15	72	5	4	11	0
20:15 20:30	76	2	2	8	0
20:30 20:45	64	4	2	6	0
20:45 21:00	61	3	1	6	0

VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	388	50	9	37	0	434,0
18:15 19:15	337	44	10	38	0	429,0
18:30 19:30	307	38	6	41	0	387,0
18:45 19:45	317	27	5	33	0	382,0
19:00 20:00	311	28	3	33	0	375,0
19:15 20:15	322	38	3	39	0	397,0
19:30 20:30	343	40	5	46	0	434,0
19:45 20:45	355	41	5	50	0	451,0
20:00 21:00	365	42	5	50	0	462,0

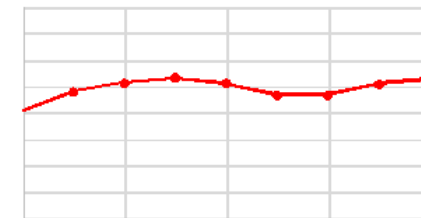
1.271,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	81	3	1	11	0
09:15 09:30	86	5	0	14	0
09:30 09:45	76	3	2	10	0
09:45 10:00	92	5	3	12	0
10:00 10:15	113	5	1	12	0
10:15 10:30	101	3	2	15	0
10:30 10:45	84	6	0	11	0
10:45 11:00	88	4	1	13	0
11:00 11:15	98	5	0	14	0
11:15 11:30	105	2	2	10	0
11:30 11:45	100	7	1	12	0
11:45 12:00	96	5	1	11	0

VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	335	16	6	47	0	405,5
09:15 10:15	367	18	6	48	0	442,0
09:30 10:30	382	16	8	49	0	458,5
09:45 10:45	390	19	6	50	0	468,0
10:00 11:00	386	18	4	51	0	457,5
10:15 11:15	366	18	3	53	0	436,0
10:30 11:30	370	17	3	48	0	435,5
10:45 11:45	386	18	4	49	0	456,5
11:00 12:00	394	19	4	47	0	465,5

1.328,5

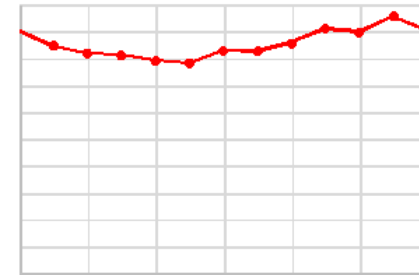


TRV 4 B >> C UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
13:00 13:15	44	4	0	3	0	
13:15 13:30	39	2	0	7	0	
13:30 13:45	39	3	0	5	0	
13:45 14:00	42	2	2	6	0	
14:00 14:15	34	3	0	5	0	
14:15 14:30	30	2	1	9	0	
14:30 14:45	37	3	0	6	0	
14:45 15:00	39	2	1	9	0	
15:00 15:15	33	2	0	7	0	
15:15 15:30	35	3	2	9	0	
15:30 15:45	31	4	1	8	0	
15:45 16:00	42	3	1	11	0	
16:00 16:15	40	2	1	10	0	
16:15 16:30	39	2	0	9	0	
16:30 16:45	43	2	2	11	0	
16:45 17:00	39	1	0	8	0	

VOLUME COM INTERVALO DE 1HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
13:00 14:00	164	11	2	21	0	201,5	
13:15 14:15	154	10	2	23	0	190,5	
13:30 14:30	145	10	3	25	0	185,0	
13:45 14:45	143	10	3	26	0	183,5	
14:00 15:00	140	10	2	29	0	179,5	
14:15 15:15	139	9	2	31	0	177,5	
14:30 15:30	144	10	3	31	0	187,0	
14:45 15:45	138	11	4	33	0	186,5	
15:00 16:00	141	12	4	35	0	192,5	
15:15 16:15	148	12	5	38	0	208,5	
15:30 16:30	152	11	3	38	0	200,5	
15:45 16:45	164	9	4	41	0	212,5	
16:00 17:00	161	7	3	38	0	201,5	

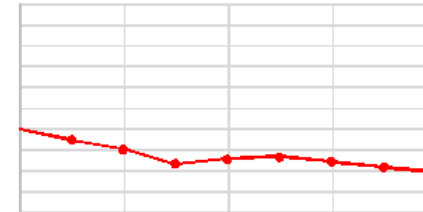
573,5



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
18:00 18:15	13	4	1	5	0
18:15 18:30	17	5	0	6	0
18:30 18:45	22	3	1	9	0
18:45 19:00	10	0	0	4	0
19:00 19:15	9	1	0	3	0
19:15 19:30	12	1	0	6	0
19:30 19:45	15	2	1	3	0
19:45 20:00	12	1	2	4	0
20:00 20:15	9	2	1	3	0
20:15 20:30	10	0	2	2	0
20:30 20:45	11	1	0	4	0
20:45 21:00	12	0	0	2	0

VOLUME COM INTERVALO DE 1HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
18:00 19:00	62	12	2	24	0	100,0	
18:15 19:15	58	9	1	22	0	90,0	
18:30 19:30	53	5	1	22	0	81,0	
18:45 19:45	46	4	1	16	0	67,0	
19:00 20:00	48	5	3	16	0	72,0	
19:15 20:15	48	6	4	16	0	74,0	
19:30 20:30	46	5	6	12	0	69,0	
19:45 20:45	42	4	5	13	0	64,0	
20:00 21:00	42	3	3	11	0	59,0	

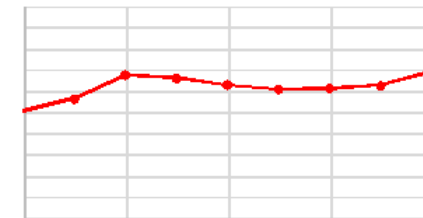
231,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
09:00 09:15	20	3	0	3	0
09:15 09:30	22	2	0	4	0
09:30 09:45	29	1	1	5	0
09:45 10:00	24	2	0	4	0
10:00 10:15	27	3	2	4	0
10:15 10:30	33	6	1	5	0
10:30 10:45	25	1	2	3	0
10:45 11:00	18	2	0	2	0
11:00 11:15	21	4	2	4	0
11:15 11:30	38	5	0	6	0
11:30 11:45	26	3	1	3	0
11:45 12:00	28	2	1	2	0

VOLUME COM INTERVALO DE 1HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
09:00 10:00	95	8	1	16	0	121,5	
09:15 10:15	102	8	3	17	0	134,0	
09:30 10:30	113	12	4	18	0	156,0	
09:45 10:45	109	12	5	16	0	153,5	
10:00 11:00	108	12	5	14	0	146,5	
10:15 11:15	97	13	5	14	0	142,5	
10:30 11:30	102	12	4	15	0	143,5	
10:45 11:45	108	14	3	15	0	146,0	
11:00 12:00	113	14	4	15	0	158,5	

426,5

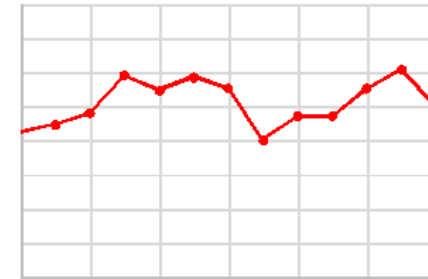


MOV5 C>>A UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	5	2	0	1	0	
13:15 13:30	7	3	0	1	0	
13:30 13:45	11	2	1	2	0	
13:45 14:00	17	2	0	1	0	
14:00 14:15	9	1	0	1	0	
14:15 14:30	8	4	0	2	0	
14:30 14:45	16	4	2	1	0	
14:45 15:00	8	4	0	2	0	
15:00 15:15	12	0	1	2	0	
15:15 15:30	7	2	1	0	0	
15:30 15:45	7	2	1	2	0	
15:45 16:00	15	3	1	1	0	
16:00 16:15	14	0	0	3	0	
16:15 16:30	17	2	0	1	0	
16:30 16:45	18	0	0	4	0	
16:45 17:00	9	2	0	1	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP	UVP Hora
13:00 14:00	40	9	1	5	0	63,0	
13:15 14:15	44	8	1	5	0	65,0	
13:30 14:30	45	9	1	6	0	68,5	
13:45 14:45	50	11	2	5	0	79,5	
14:00 15:00	41	13	2	6	0	75,0	
14:15 15:15	44	12	3	7	0	79,0	
14:30 15:30	43	10	4	5	0	75,5	
14:45 15:45	34	8	3	6	0	60,5	
15:00 16:00	41	7	4	5	0	67,5	
15:15 16:15	43	7	3	6	0	67,5	
15:30 16:30	53	7	2	7	0	75,5	
15:45 16:45	64	5	1	9	0	81,0	
16:00 17:00	58	4	0	9	0	70,5	

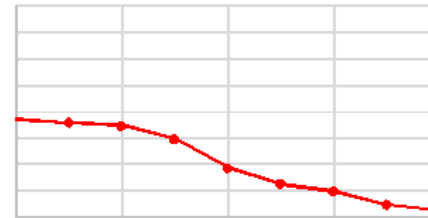
213,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	13	2	1	0	0	
18:15 18:30	9	0	0	1	0	
18:30 18:45	12	1	1	0	0	
18:45 19:00	15	1	0	1	0	
19:00 19:15	13	1	0	1	0	
19:15 19:30	7	0	1	1	0	
19:30 19:45	7	1	0	1	0	
19:45 20:00	3	2	1	0	0	
20:00 20:15	7	0	0	2	0	
20:15 20:30	3	0	1	2	0	
20:30 20:45	4	0	0	0	0	
20:45 21:00	3	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP	UVP Hora
18:00 19:00	49	4	2	2	0	57,0	
18:15 19:15	49	3	1	3	0	56,0	
18:30 19:30	47	3	2	3	0	55,0	
18:45 19:45	42	3	1	4	0	50,0	
19:00 20:00	30	4	2	3	0	39,0	
19:15 20:15	24	3	2	4	0	33,0	
19:30 20:30	20	3	2	5	0	30,0	
19:45 20:45	17	2	2	4	0	25,0	
20:00 21:00	17	0	1	5	0	23,0	

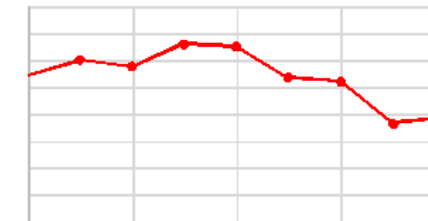
119,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	15	1	0	2	0	
09:15 09:30	12	4	1	2	0	
09:30 09:45	11	2	0	0	0	
09:45 10:00	18	0	0	0	0	
10:00 10:15	20	2	0	0	0	
10:15 10:30	14	2	1	1	0	
10:30 10:45	21	1	0	1	0	
10:45 11:00	13	2	0	0	0	
11:00 11:15	9	1	0	3	0	
11:15 11:30	15	1	1	0	0	
11:30 11:45	7	0	0	2	0	
11:45 12:00	14	2	0	2	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP	UVP Hora
09:00 10:00	56	7	1	4	0	74,5	
09:15 10:15	61	8	1	2	0	80,5	
09:30 10:30	63	6	1	1	0	78,0	
09:45 10:45	73	5	1	2	0	86,5	
10:00 11:00	68	7	1	2	0	85,5	
10:15 11:15	57	6	1	5	0	74,0	
10:30 11:30	58	5	1	4	0	72,5	
10:45 11:45	44	4	1	5	0	57,0	
11:00 12:00	45	4	1	7	0	59,0	

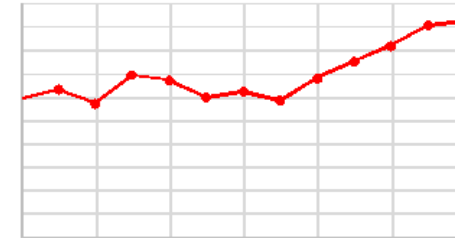
219,0



MOV 6 >> B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	39	0	2	8	3	
13:15 13:30	37	1	3	11	2	
13:30 13:45	18	2	0	10	3	
13:45 14:00	30	3	1	8	0	
14:00 14:15	43	4	0	9	1	
14:15 14:30	34	2	0	4	5	
14:30 14:45	43	3	0	5	5	
14:45 15:00	31	1	1	5	0	
15:00 15:15	39	0	0	4	1	
15:15 15:30	34	3	1	4	1	
15:30 15:45	36	3	0	4	1	
15:45 16:00	43	4	1	8	1	
16:00 16:15	41	5	0	8	0	
16:15 16:30	40	6	1	7	2	
16:30 16:45	46	3	1	14	3	
16:45 17:00	48	3	1	9	5	

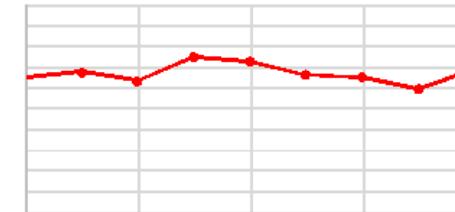
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	124	6	6	37	8	169,5
13:15 14:15	128	10	4	38	6	177,0
13:30 14:30	125	11	1	31	9	165,0
13:45 14:45	150	12	1	26	11	189,5
14:00 15:00	151	10	1	23	11	185,0
14:15 15:15	147	6	1	18	11	170,5
14:30 15:30	147	7	2	18	7	175,0
14:45 15:45	140	7	2	17	3	167,5
15:00 16:00	152	10	2	20	4	187,0
15:15 16:15	154	15	2	24	3	201,0
15:30 16:30	160	18	2	27	4	214,5
15:45 16:45	170	18	3	37	6	232,0
16:00 17:00	175	17	3	38	10	235,5



607,5

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	36	1	0	6	2
18:15 18:30	26	1	1	6	2
18:30 18:45	37	2	3	5	0
18:45 19:00	29	0	2	13	3
19:00 19:15	35	0	2	5	1
19:15 19:30	32	1	0	4	0
19:30 19:45	26	0	1	7	1
19:45 20:00	22	0	0	2	1
20:00 20:15	22	0	2	4	0
20:15 20:30	10	0	0	3	0
20:30 20:45	11	0	1	2	0
20:45 21:00	19	0	0	3	0

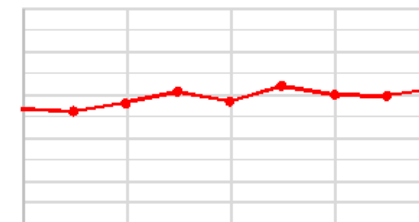
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	124	6	6	37	8	181,0
18:15 19:15	128	10	4	38	6	186,0
18:30 19:30	125	11	1	31	9	177,0
18:45 19:45	150	12	1	26	11	200,0
19:00 20:00	151	10	1	23	11	196,0
19:15 20:15	147	6	1	18	11	183,0
19:30 20:30	147	7	2	18	7	181,0
19:45 20:45	140	7	2	17	3	169,0
20:00 21:00	152	10	2	20	4	188,0



565,0

VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	36	1	0	4	0
09:15 09:30	37	1	0	3	1
09:30 09:45	29	0	0	6	1
09:45 10:00	33	1	2	8	1
10:00 10:15	38	0	0	1	1
10:15 10:30	35	3	1	10	1
10:30 10:45	36	0	1	8	5
10:45 11:00	31	1	0	4	0
11:00 11:15	47	0	1	7	1
11:15 11:30	33	3	0	2	1
11:30 11:45	37	0	0	9	4
11:45 12:00	33	2	1	5	2

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	135	3	2	21	3	156,5
09:15 10:15	137	2	2	18	4	155,0
09:30 10:30	135	4	3	25	4	163,0
09:45 10:45	142	4	4	27	8	173,5
10:00 11:00	140	4	2	23	7	164,5
10:15 11:15	149	4	3	29	7	179,0
10:30 11:30	147	4	2	21	7	170,5
10:45 11:45	148	4	1	22	6	169,5
11:00 12:00	150	5	2	23	8	176,5



497,5



6.2 Ponto 4 – Rodovia Amaral Peixoto (RJ 106) x Rua Prof. Francisco Fonseca

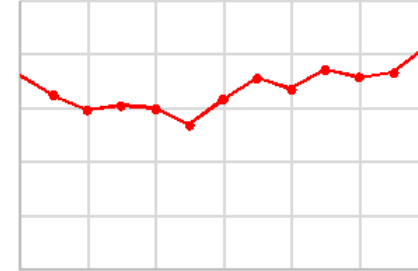
<p>Aproximações</p>	<p>A – Rodovia Amaral Peixoto (RJ 106) – Sentido Araruama B – Rodovia Amaral Peixoto (RJ 106) – Sentido Saquarema C – Rua Prof. Francisco Fonseca</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 04</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 04</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 04</i></p> </div>



MÓV1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bidjeta	
13:00 13:15	205	12	2	47	1	
13:15 13:30	174	11	2	38	3	
13:30 13:45	120	17	6	28	2	
13:45 14:00	153	15	3	26	1	
14:00 14:15	163	19	1	31	0	
14:15 14:30	139	16	2	31	0	
14:30 14:45	154	10	3	21	1	
14:45 15:00	146	15	4	22	0	
15:00 15:15	138	16	2	28	5	
15:15 15:30	171	22	2	39	1	
15:30 15:45	184	12	3	31	2	
15:45 16:00	127	16	2	25	4	
16:00 16:15	181	13	3	23	0	
16:15 16:30	180	10	2	38	4	
16:30 16:45	178	15	4	44	5	
16:45 17:00	192	6	2	34	1	

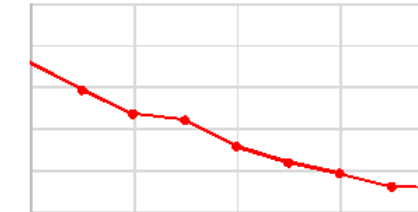
VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	652	55	13	139	7	864,0
13:15 14:15	610	62	12	123	6	825,5
13:30 14:30	575	67	12	116	3	797,0
13:45 14:45	609	60	9	109	2	806,0
14:00 15:00	602	60	10	105	1	799,5
14:15 15:15	577	57	11	102	6	769,5
14:30 15:30	609	63	11	110	7	817,5
14:45 15:45	639	65	11	120	8	856,5
15:00 16:00	620	66	9	123	12	836,0
15:15 16:15	663	63	10	118	7	873,0
15:30 16:30	672	51	10	117	10	857,5
15:45 16:45	666	54	11	130	13	866,5
16:00 17:00	731	44	11	139	10	916,0



2551,5

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bidjeta	
18:00 18:15	191	10	1	38	1	
18:15 18:30	180	13	4	36	2	
18:30 18:45	149	7	4	23	1	
18:45 19:00	166	6	3	27	1	
19:00 19:15	141	4	3	26	1	
19:15 19:30	143	8	1	24	0	
19:30 19:45	138	3	6	20	2	
19:45 20:00	101	8	3	26	1	
20:00 20:15	114	1	2	17	4	
20:15 20:30	129	1	3	15	0	
20:30 20:45	114	2	3	18	1	
20:45 21:00	108	4	2	21	0	

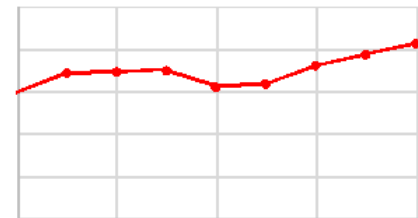
VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	686	36	12	124	5	863,0
18:15 19:15	636	30	14	112	5	797,0
18:30 19:30	599	25	11	100	3	738,0
18:45 19:45	588	21	13	97	4	723,0
19:00 20:00	523	23	13	95	4	659,0
19:15 20:15	496	20	12	87	7	622,0
19:30 20:30	482	13	14	78	7	594,0
19:45 20:45	458	12	11	76	6	563,0
20:00 21:00	465	8	10	71	5	559,0



2081,0

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bidjeta	
09:00 09:15	140	4	3	23	2	
09:15 09:30	170	9	1	24	3	
09:30 09:45	164	3	5	26	0	
09:45 10:00	181	4	1	31	3	
10:00 10:15	174	8	3	34	1	
10:15 10:30	165	7	0	35	3	
10:30 10:45	160	6	2	31	2	
10:45 11:00	137	8	1	36	0	
11:00 11:15	178	10	3	33	2	
11:15 11:30	209	7	3	32	3	
11:30 11:45	184	11	3	27	2	
11:45 12:00	158	6	5	37	1	

VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	655	20	10	104	8	797,0
09:15 10:15	689	24	10	115	7	845,0
09:30 10:30	684	22	9	126	7	848,0
09:45 10:45	680	25	6	131	9	851,0
10:00 11:00	636	29	6	136	6	813,0
10:15 11:15	640	31	6	136	7	819,0
10:30 11:30	684	31	9	132	7	863,0
10:45 11:45	708	36	10	128	7	889,0
11:00 12:00	729	34	14	129	8	914,0



2524,0

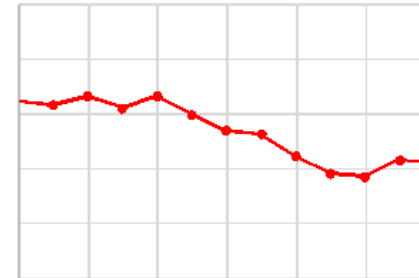


MOV2 ACP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	96	1	0	33	4	
13:15 13:30	71	1	1	33	5	
13:30 13:45	79	1	1	30	7	
13:45 14:00	85	0	1	39	4	
14:00 14:15	84	0	1	49	3	
14:15 14:30	78	2	1	31	1	
14:30 14:45	77	0	0	22	3	
14:45 15:00	95	1	2	31	7	
15:00 15:15	82	1	0	21	3	
15:15 15:30	73	0	0	24	6	
15:30 15:45	64	0	1	37	8	
15:45 16:00	78	0	0	39	4	
16:00 16:15	61	1	0	31	6	
16:15 16:30	64	0	1	31	4	
16:30 16:45	85	0	0	31	5	
16:45 17:00	67	2	1	42	4	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	331	3	3	135	20	412,0
13:15 14:15	319	2	4	151	19	408,5
13:30 14:30	326	3	4	149	15	416,5
13:45 14:45	324	2	3	141	11	406,0
14:00 15:00	384	3	4	133	14	416,5
14:15 15:15	382	4	3	105	14	400,0
14:30 15:30	327	2	2	96	19	385,0
14:45 15:45	314	2	3	113	24	382,0
15:00 16:00	297	1	1	121	21	362,0
15:15 16:15	276	1	1	131	24	346,0
15:30 16:30	267	1	2	138	22	343,0
15:45 16:45	288	1	1	132	19	358,5
16:00 17:00	277	3	2	135	19	355,5

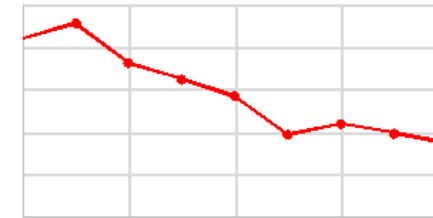
1.134,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	76	0	0	32	4
18:15 18:30	86	0	0	33	5
18:30 18:45	84	0	1	25	3
18:45 19:00	83	1	0	24	4
19:00 19:15	100	2	0	24	5
19:15 19:30	53	0	1	19	4
19:30 19:45	74	0	1	18	1
19:45 20:00	68	0	0	23	1
20:00 20:15	63	0	1	13	8
20:15 20:30	70	1	0	17	2
20:30 20:45	67	1	0	13	2
20:45 21:00	63	0	0	15	2

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	329	1	1	114	16	461,0
18:15 19:15	353	3	1	106	17	480,0
18:30 19:30	320	3	2	92	16	433,0
18:45 19:45	310	3	2	85	14	414,0
19:00 20:00	295	2	2	84	11	394,0
19:15 20:15	258	0	3	73	14	348,0
19:30 20:30	275	1	2	71	12	361,0
19:45 20:45	268	2	1	66	13	350,0
20:00 21:00	263	2	1	58	14	338,0

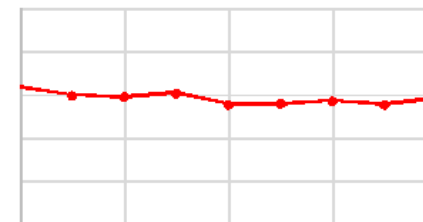
1.193,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	84	2	0	42	7
09:15 09:30	86	1	0	30	6
09:30 09:45	69	3	0	36	6
09:45 10:00	85	0	0	40	7
10:00 10:15	83	0	0	32	3
10:15 10:30	84	1	2	20	4
10:30 10:45	82	1	0	27	7
10:45 11:00	79	0	1	21	7
11:00 11:15	85	0	0	30	8
11:15 11:30	89	0	0	30	7
11:30 11:45	78	0	0	31	8
11:45 12:00	85	0	0	29	7

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	324	6	0	148	26	410,0
09:15 10:15	323	4	0	138	22	400,0
09:30 10:30	321	4	2	128	20	398,0
09:45 10:45	384	2	2	119	21	402,5
10:00 11:00	328	2	3	100	21	389,5
10:15 11:15	380	2	3	98	26	390,5
10:30 11:30	335	1	1	108	29	393,5
10:45 11:45	331	0	1	112	30	389,5
11:00 12:00	337	0	0	120	30	397,0

1.196,5

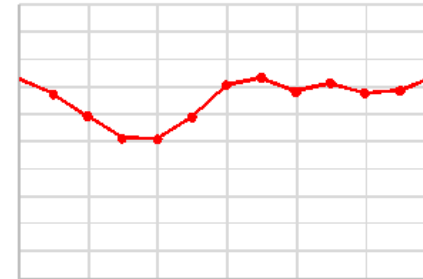


MOV3 B - AP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	163	13	2	33	1	864,5
13:15 13:30	160	17	2	29	2	888,0
13:30 13:45	160	22	7	24	2	797,0
13:45 14:00	154	14	4	30	2	757,5
14:00 14:15	148	7	3	29	2	755,0
14:15 14:30	115	17	4	27	1	795,5
14:30 14:45	155	10	2	26	1	853,5
14:45 15:00	136	22	4	29	4	867,0
15:00 15:15	173	17	3	20	2	842,0
15:15 15:30	170	17	6	23	3	857,0
15:30 15:45	149	16	5	28	3	839,5
15:45 16:00	135	12	3	26	2	843,5
16:00 16:15	182	17	4	27	5	869,0
16:15 16:30	165	13	3	29	5	866,0
16:30 16:45	163	14	2	31	1	
16:45 17:00	158	12	2	36	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	637	66	15	116	7	864,5
13:15 14:15	622	60	16	112	8	888,0
13:30 14:30	577	60	18	110	7	797,0
13:45 14:45	572	48	13	114	6	757,5
14:00 15:00	554	56	13	113	8	755,0
14:15 15:15	579	66	13	104	8	795,5
14:30 15:30	634	66	15	100	10	853,5
14:45 15:45	628	72	18	100	12	867,0
15:00 16:00	627	62	17	97	10	842,0
15:15 16:15	636	62	18	104	13	857,0
15:30 16:30	631	58	15	110	15	839,5
15:45 16:45	645	56	12	113	13	843,5
16:00 17:00	668	56	11	123	12	869,0

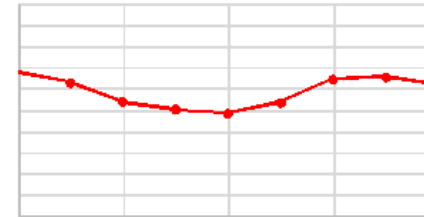
2.466,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	179	4	6	38	2
18:15 18:30	152	6	5	32	2
18:30 18:45	149	3	5	25	1
18:45 19:00	165	4	4	23	2
19:00 19:15	166	11	1	21	2
19:15 19:30	130	6	4	24	2
19:30 19:45	127	5	3	19	0
19:45 20:00	128	9	2	16	2
20:00 20:15	87	6	3	19	0
20:15 20:30	100	6	2	16	0
20:30 20:45	75	4	0	10	2
20:45 21:00	91	1	2	14	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	637	66	15	116	7	841,0
18:15 19:15	622	60	16	112	8	818,0
18:30 19:30	577	60	18	110	7	772,0
18:45 19:45	572	48	13	114	6	753,0
19:00 20:00	554	56	13	113	8	744,0
19:15 20:15	579	66	13	104	8	770,0
19:30 20:30	634	66	15	100	10	825,0
19:45 20:45	628	72	18	100	12	830,0
20:00 21:00	627	62	17	97	10	813,0

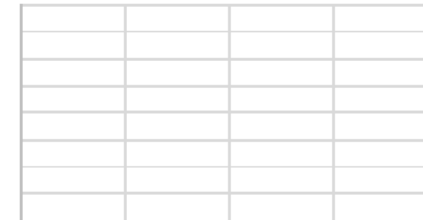
2.398,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	150	6	2	29	0
09:15 09:30	179	5	2	26	1
09:30 09:45	155	7	5	30	1
09:45 10:00	204	5	3	33	1
10:00 10:15	163	9	1	29	2
10:15 10:30	191	6	2	22	3
10:30 10:45	165	9	2	35	1
10:45 11:00	157	10	3	26	1
11:00 11:15	154	11	4	33	1
11:15 11:30	142	6	1	38	2
11:30 11:45	165	4	1	35	6
11:45 12:00	167	4	5	31	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	688	23	12	118	3	823,0
09:15 10:15	701	26	11	118	5	839,5
09:30 10:30	713	27	11	114	7	851,5
09:45 10:45	723	29	8	119	7	860,5
10:00 11:00	676	34	8	112	7	820,0
10:15 11:15	667	36	11	116	6	824,5
10:30 11:30	618	36	10	132	5	761,0
10:45 11:45	618	31	9	132	10	768,5
11:00 12:00	628	25	11	137	9	774,0

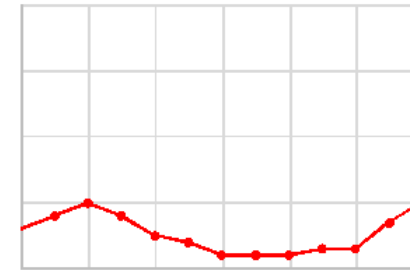
2.417,0



MOV4 B>P Hora

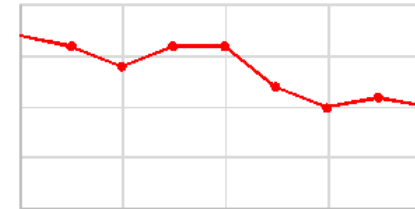
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	0	0	0	0	2
13:15 13:30	0	0	0	0	2
13:30 13:45	0	0	0	2	3
13:45 14:00	0	0	0	4	3
14:00 14:15	0	0	0	2	2
14:15 14:30	0	0	0	2	1
14:30 14:45	0	0	0	0	4
14:45 15:00	0	0	0	1	4
15:00 15:15	0	0	0	1	4
15:15 15:30	0	0	0	0	2
15:30 15:45	0	0	0	0	2
15:45 16:00	0	0	0	1	1
16:00 16:15	0	0	0	2	4
16:15 16:30	0	0	0	0	1
16:30 16:45	0	0	0	4	0
16:45 17:00	0	0	0	4	3

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	0	0	0	6	10	3,0
13:15 14:15	0	0	0	8	10	4,0
13:30 14:30	0	0	0	10	9	5,0
13:45 14:45	0	0	0	8	10	4,0
14:00 15:00	0	0	0	5	11	2,5
14:15 15:15	0	0	0	4	13	2,0
14:30 15:30	0	0	0	2	15	1,0
14:45 15:45	0	0	0	2	13	1,0
15:00 16:00	0	0	0	2	10	1,0
15:15 16:15	0	0	0	3	10	1,5
15:30 16:30	0	0	0	3	8	1,5
15:45 16:45	0	0	0	7	6	3,5
16:00 17:00	0	0	0	10	8	5,0



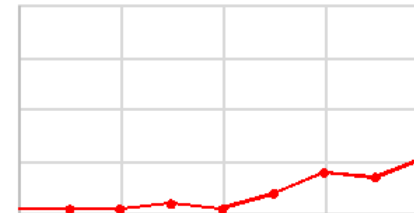
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	0	0	0	4	2
18:15 18:30	0	0	0	4	1
18:30 18:45	1	0	0	2	0
18:45 19:00	0	0	0	2	1
19:00 19:15	0	0	0	2	3
19:15 19:30	0	0	0	2	1
19:30 19:45	0	0	0	3	2
19:45 20:00	0	0	0	2	1
20:00 20:15	1	0	0	0	0
20:15 20:30	0	0	0	1	0
20:30 20:45	1	0	0	5	0
20:45 21:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	1	0	0	12	4	17,0
18:15 19:15	1	0	0	10	5	16,0
18:30 19:30	1	0	0	8	5	14,0
18:45 19:45	0	0	0	9	7	16,0
19:00 20:00	0	0	0	9	7	16,0
19:15 20:15	1	0	0	7	4	12,0
19:30 20:30	1	0	0	6	3	10,0
19:45 20:45	2	0	0	8	1	11,0
20:00 21:00	4	0	0	6	0	10,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	0	0	0	0	5
09:15 09:30	0	0	0	0	2
09:30 09:45	0	0	0	0	3
09:45 10:00	0	0	0	1	4
10:00 10:15	0	0	0	0	1
10:15 10:30	0	0	0	0	0
10:30 10:45	0	0	0	1	0
10:45 11:00	0	0	0	0	2
11:00 11:15	0	0	0	3	4
11:15 11:30	0	0	0	4	6
11:30 11:45	0	0	0	0	2
11:45 12:00	0	0	0	4	2

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	0	0	0	1	14	0,5
09:15 10:15	0	0	0	1	10	0,5
09:30 10:30	0	0	0	1	8	0,5
09:45 10:45	0	0	0	2	5	1,0
10:00 11:00	0	0	0	1	3	0,5
10:15 11:15	0	0	0	4	6	2,0
10:30 11:30	0	0	0	8	12	4,0
10:45 11:45	0	0	0	7	14	3,5
11:00 12:00	0	0	0	11	14	5,5



6.3 Ponto 6 - RJ 128 x Rua Olivier Machado

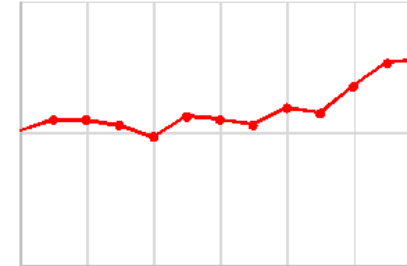
Aproximações	RJ 128 x Rua Olivier Machado
Condição Predominante do Tempo	A- RJ 128 - Sentido RJ-124 B- RJ 128 - Sentido Bacaxá
 <p style="text-align: center;"><i>Croqui do Ponto 04</i></p>	
 <p style="text-align: center;"><i>Vista da Câmera do Ponto 06</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 06</i></p>



MÓV1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
13:00 13:15	18	2	2	7	0	
13:15 13:30	21	4	2	7	1	
13:30 13:45	29	4	1	4	1	
13:45 14:00	18	9	2	3	5	
14:00 14:15	24	6	0	6	0	
14:15 14:30	27	1	3	2	0	
14:30 14:45	25	5	0	5	0	
14:45 15:00	23	4	0	5	2	
15:00 15:15	21	13	2	6	5	
15:15 15:30	21	4	1	7	0	
15:30 15:45	23	1	2	7	0	
15:45 16:00	31	5	0	11	2	
16:00 16:15	42	0	1	13	4	
16:15 16:30	28	8	3	7	2	
16:30 16:45	36	5	1	6	2	
16:45 17:00	34	5	1	5	2	

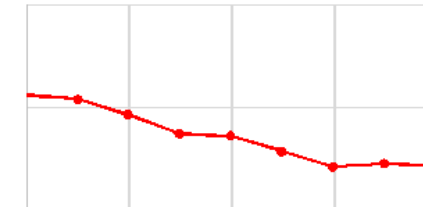
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 14:00	86	19	7	21	7	152,0
13:15 14:15	92	23	5	20	7	160,5
13:30 14:30	98	20	6	15	6	160,5
13:45 14:45	94	21	5	16	5	156,5
14:00 15:00	99	16	3	16	2	147,5
14:15 15:15	96	23	5	18	7	163,5
14:30 15:30	90	26	3	23	7	161,0
14:45 15:45	88	22	5	25	7	157,0
15:00 16:00	96	23	5	31	7	170,0
15:15 16:15	117	10	4	38	6	166,0
15:30 16:30	124	14	6	38	8	166,0
15:45 16:45	137	18	5	37	10	204,0
16:00 17:00	140	18	6	31	10	206,5



524,0

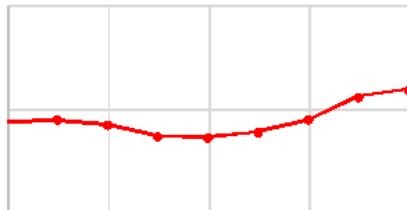
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
18:00 18:15	26	4	3	6	4	
18:15 18:30	29	7	3	14	1	
18:30 18:45	29	1	1	5	3	
18:45 19:00	16	1	2	5	2	
19:00 19:15	30	2	0	7	0	
19:15 19:30	31	1	0	5	2	
19:30 19:45	12	0	2	3	3	
19:45 20:00	15	4	1	4	0	
20:00 20:15	18	0		5	1	
20:15 20:30	20	1	0	3	0	
20:30 20:45	18	1	1	3	0	
20:45 21:00	13	2	1	4	2	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 19:00	100	13	9	30	10	162,0
18:15 19:15	104	11	6	31	6	158,0
18:30 19:30	106	5	3	22	7	143,0
18:45 19:45	89	4	4	20	7	124,0
19:00 20:00	88	7	3	19	5	122,0
19:15 20:15	76	5	3	17	6	107,0
19:30 20:30	65	5	3	15	4	92,0
19:45 20:45	71	6	2	15	1	95,0
20:00 21:00	69	4	2	15	3	98,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
09:00 09:15	21	1	0	3	3	
09:15 09:30	27	1	1	6	2	
09:30 09:45	31	0	1	2	1	
09:45 10:00	30	2	0	5	1	
10:00 10:15	26	1	1	3	0	
10:15 10:30	22	1	1	8	0	
10:30 10:45	17	0	0	7	0	
10:45 11:00	31	1	0	3	2	
11:00 11:15	26	2	1	6	1	
11:15 11:30	32	4	1	6	1	
11:30 11:45	34	1	1	8	2	
11:45 12:00	35	3	0	5	1	

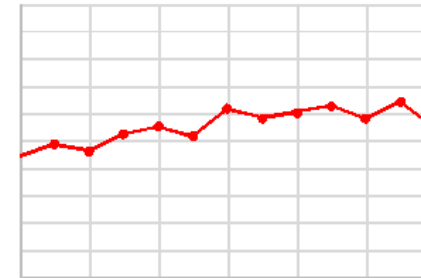
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 10:00	109	4	2	16	7	138,0
09:15 10:15	114	4	3	16	4	141,0
09:30 10:30	109	4	3	18	2	136,0
09:45 10:45	95	4	2	23	1	125,0
10:00 11:00	96	3	2	21	2	124,0
10:15 11:15	96	4	2	24	3	129,0
10:30 11:30	106	7	2	22	4	141,0
10:45 11:45	123	8	3	23	6	163,0
11:00 12:00	127	10	3	25	5	170,0



MOV2 B>>A UVP Hora

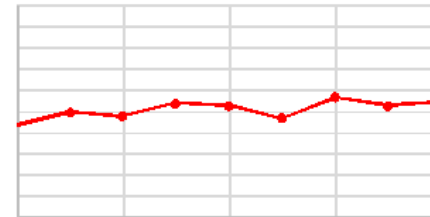
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	23	3	2	5	1	
13:15 13:30	25	4	2	4	0	
13:30 13:45	23	1	1	2	0	
13:45 14:00	29	1	0	7	5	
14:00 14:15	27	4	2	11	2	
14:15 14:30	22	4	1	4	0	
14:30 14:45	33	2	1	3	0	
14:45 15:00	31	2	1	6	0	
15:00 15:15	21	7	0	6	0	
15:15 15:30	36	5	2	8	0	
15:30 15:45	22	5	0	4	0	
15:45 16:00	30	4	2	3	4	
16:00 16:15	28	4	2	4	1	
16:15 16:30	31	4	1	8	0	
16:30 16:45	36	1	2	6	2	
16:45 17:00	24	0	0	4	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Biddeta	UVP Hora
13:00 14:00	100	9	5	18	6	139,5
13:15 14:15	104	10	5	24	7	148,5
13:30 14:30	101	10	4	24	7	143,0
13:45 14:45	111	11	4	25	7	155,5
14:00 15:00	113	12	5	24	2	161,5
14:15 15:15	107	15	3	19	0	154,0
14:30 15:30	121	16	4	23	0	174,5
14:45 15:45	110	19	3	24	0	167,5
15:00 16:00	109	21	4	21	4	171,5
15:15 16:15	116	18	6	19	5	176,5
15:30 16:30	111	17	5	19	5	167,0
15:45 16:45	125	13	7	21	7	179,0
16:00 17:00	119	9	5	22	4	160,5



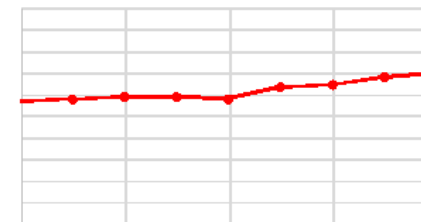
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	25	3	1	4	1
18:15 18:30	35	2	1	1	1
18:30 18:45	27	0	1	6	4
18:45 19:00	21	1	0	4	2
19:00 19:15	38	0	1	4	0
19:15 19:30	23	2	1	4	2
19:30 19:45	17	0	2	8	2
19:45 20:00	21	1	0	1	1
20:00 20:15	27	1	2	1	1
20:15 20:30	13	2	0	8	2
20:30 20:45	21	0	2	5	0
20:45 21:00	16		1	2	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Biddeta	UVP Hora
18:00 19:00	100	9	5	18	6	138,0
18:15 19:15	104	10	5	24	7	150,0
18:30 19:30	101	10	4	24	7	146,0
18:45 19:45	111	11	4	25	7	158,0
19:00 20:00	113	12	5	24	2	156,0
19:15 20:15	107	15	3	19	0	144,0
19:30 20:30	121	16	4	23	0	164,0
19:45 20:45	110	19	3	24	0	156,0
20:00 21:00	109	21	4	21	4	159,0

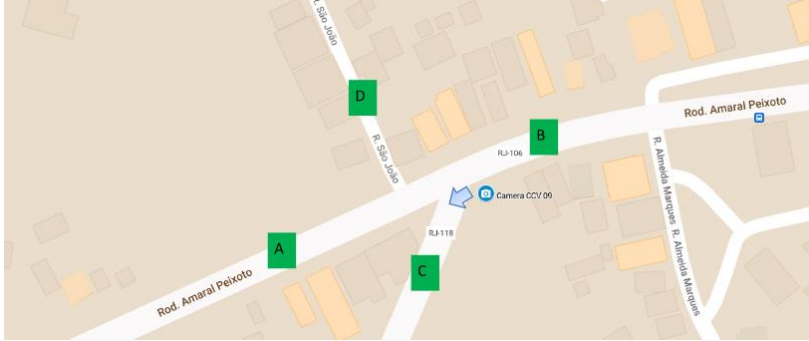




VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	24	3	0	4	3
09:15 09:30	41	1	2	7	2
09:30 09:45	37		0	3	5
09:45 10:00	35	1	0	11	2
10:00 10:15	26	0	2	6	7
10:15 10:30	40	4	1	6	1
10:30 10:45	29	1	1	10	1
10:45 11:00	32	2	1	5	2
11:00 11:15	35	3	1	3	0
11:15 11:30	39	3	3	6	4
11:30 11:45	39	2	0	5	1
11:45 12:00	40	1	0	6	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Biddeta	UVP Hora
09:00 10:00	137	5	2	25	12	164,5
09:15 10:15	159	2	4	27	16	166,5
09:30 10:30	138	5	3	26	15	168,5
09:45 10:45	130	6	4	33	11	168,5
10:00 11:00	127	7	5	27	11	167,0
10:15 11:15	136	10	4	24	4	178,0
10:30 11:30	135	9	6	24	7	180,0
10:45 11:45	145	10	5	19	7	187,0
11:00 12:00	153	9	4	20	5	191,0



6.4 Ponto 9 - Rodovia Amaral Peixoto (RJ 106) x Estrada Sampaio Corrêa - Rua São João

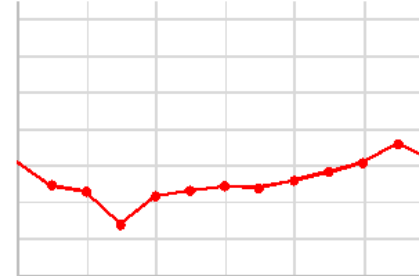
<p>Aproximações</p>	<p>A- Rodovia Amaral Peixoto (RJ 106) - Araruama B- Rodovia Amaral Peixoto (RJ 106) - Sentido Maricá C- Estrada Sampaio Correa- Jaconé D- Rua São João</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
 <p><i>Croqui do Ponto 09</i></p>	
 <p><i>Movimentos do Ponto 09</i></p>	 <p><i>Vista da Câmera do Ponto 09</i></p>



MOV1 A>>B UVP Hora

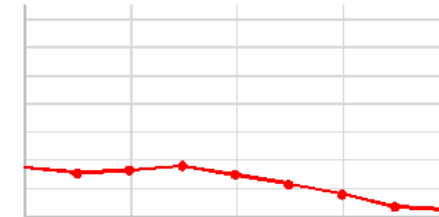
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	20	2	1	2	1	112,0
13:15 13:30	18	2	0	1	1	99,5
13:30 13:45	33	2	0	5	2	96,0
13:45 14:00	18	1	0	5	1	78,0
14:00 14:15	14	0	0	2	1	93,5
14:15 14:30	18	0	0	2	2	96,5
14:30 14:45	14	1	1	6	0	99,0
14:45 15:00	20	5	2	6	0	98,0
15:00 15:15	15	1	0	2	1	102,0
15:15 15:30	17	2	0	1	0	107,0
15:30 15:45	20	0	0	1	0	112,0
15:45 16:00	23	7	1	5	0	122,5
16:00 16:15	20	1	0	2	1	113,5
16:15 16:30	21	0	1	6	1	
16:30 16:45	22	1	2	4	1	
16:45 17:00	25	1	1	7	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	89	7	1	13	5	112,0
13:15 14:15	83	5	0	13	5	99,5
13:30 14:30	83	3	0	14	6	96,0
13:45 14:45	64	2	1	15	4	78,0
14:00 15:00	66	6	3	16	3	93,5
14:15 15:15	67	7	3	16	3	96,5
14:30 15:30	66	9	3	15	1	99,0
14:45 15:45	72	8	2	10	1	98,0
15:00 16:00	75	10	1	9	1	102,0
15:15 16:15	80	10	1	9	1	107,0
15:30 16:30	84	8	2	14	2	112,0
15:45 16:45	86	9	4	17	3	122,5
16:00 17:00	88	3	4	19	3	113,5



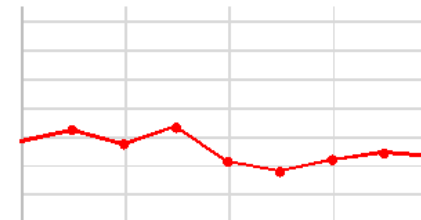
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 18:15	23	1	1	5	0	85,0
18:15 18:30	14	1	0	1	1	81,0
18:30 18:45	12	0	1	3	0	83,0
18:45 19:00	14	2	0	5	1	86,0
19:00 19:15	18	1	0	4	3	80,0
19:15 19:30	14	1	0	2	2	73,0
19:30 19:45	16	1	0	1	1	66,0
19:45 20:00	11	1	0	4	0	57,0
20:00 20:15	13	0	0	6	0	55,0
20:15 20:30	7	2	0	3	0	
20:30 20:45	7	0	1	1	1	
20:45 21:00	14	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	63	4	2	14	2	85,0
18:15 19:15	58	4	1	13	5	81,0
18:30 19:30	58	4	1	14	6	83,0
18:45 19:45	62	5	0	12	7	86,0
19:00 20:00	59	4	0	11	6	80,0
19:15 20:15	54	3	0	13	3	73,0
19:30 20:30	47	4	0	14	1	66,0
19:45 20:45	38	3	1	14	1	57,0
20:00 21:00	41	2	1	10	1	55,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 09:15	12	0	0	5	0	107,0
09:15 09:30	23	0	1	6	0	115,0
09:30 09:45	13	0	0	4	1	105,0
09:45 10:00	37	0	0	4	1	117,0
10:00 10:15	22	1	0	2	0	93,0
10:15 10:30	16	0	1	3	0	86,0
10:30 10:45	25	4	0	1	0	94,0
10:45 11:00	13	1	0	4	0	99,0
11:00 11:15	11	2	0	4	1	96,0
11:15 11:30	24	0	1	3	0	
11:30 11:45	31	0	0	4	0	
11:45 12:00	11	1	0	3	0	

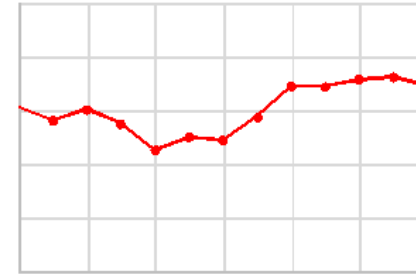
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	85	0	1	19	2	107,0
09:15 10:15	95	1	1	16	2	115,0
09:30 10:30	88	1	1	13	2	105,0
09:45 10:45	100	5	1	10	1	117,0
10:00 11:00	76	6	1	10	0	93,0
10:15 11:15	65	7	1	12	1	86,0
10:30 11:30	73	7	1	12	1	94,0
10:45 11:45	79	3	1	15	1	99,0
11:00 12:00	77	3	1	14	1	96,0



MOV2 AXP Hora

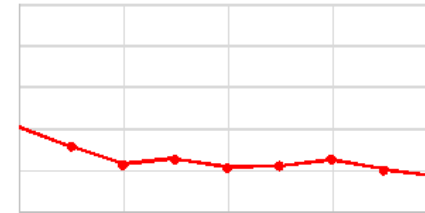
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	40	4	2	3	1	
13:15 13:30	33	4	0	0	0	
13:30 13:45	34	5	0	5	0	
13:45 14:00	35	11	2	0	0	
14:00 14:15	35	3	0	2	1	
14:15 14:30	42	2	2	1	0	
14:30 14:45	24	2	1	5	0	
14:45 15:00	32	2	0	3	0	
15:00 15:15	37	7	1	1	0	
15:15 15:30	34	5	2	0	0	
15:30 15:45	29	8	3	4	0	
15:45 16:00	50	5	2	2	1	
16:00 16:15	42	3	1	6	0	
16:15 16:30	38	7	1	2	0	
16:30 16:45	43	2	3	5	0	
16:45 17:00	41	5	2	4	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	142	24	4	8	1	204,0
13:15 14:15	137	23	2	7	1	191,5
13:30 14:30	146	21	4	8	1	202,0
13:45 14:45	136	18	5	8	1	188,5
14:00 15:00	133	9	3	11	1	164,0
14:15 15:15	135	13	4	10	0	176,0
14:30 15:30	127	16	4	9	0	173,5
14:45 15:45	132	22	6	8	0	195,0
15:00 16:00	150	25	8	7	1	223,5
15:15 16:15	155	21	8	12	1	223,0
15:30 16:30	159	23	7	14	1	229,5
15:45 16:45	173	17	7	15	1	232,0
16:00 17:00	164	17	7	17	0	224,0



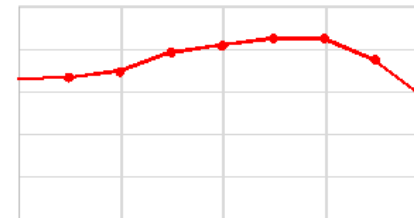
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	41	3	1	3	0
18:15 18:30	37	0	1	2	0
18:30 18:45	29	1	0	1	0
18:45 19:00	27	1	2	4	0
19:00 19:15	19	3	0	3	0
19:15 19:30	17	0	0	1	0
19:30 19:45	31	3	2	2	0
19:45 20:00	20	3	0	0	0
20:00 20:15	20	4	0	3	0
20:15 20:30	23	3	0	0	0
20:30 20:45	23	1	1	1	0
20:45 21:00	14	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	134	5	4	10	0	153,0
18:15 19:15	112	5	3	10	0	130,0
18:30 19:30	92	5	2	9	0	108,0
18:45 19:45	94	7	4	10	0	115,0
19:00 20:00	87	9	2	6	0	104,0
19:15 20:15	88	10	2	6	0	106,0
19:30 20:30	94	13	2	5	0	114,0
19:45 20:45	86	11	1	4	0	102,0
20:00 21:00	80	8	1	5	0	94,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	40	5	0	1	0
09:15 09:30	42	0	0	5	1
09:30 09:45	34	3	1	7	0
09:45 10:00	54	6	2	7	0
10:00 10:15	47	2	0	3	0
10:15 10:30	48	1	0	3	0
10:30 10:45	60	4	0	1	0
10:45 11:00	64	6	2	4	0
11:00 11:15	53	3	0	3	0
11:15 11:30	40	4	1	2	1
11:30 11:45	39	1	0	4	1
11:45 12:00	31	1	0	8	0

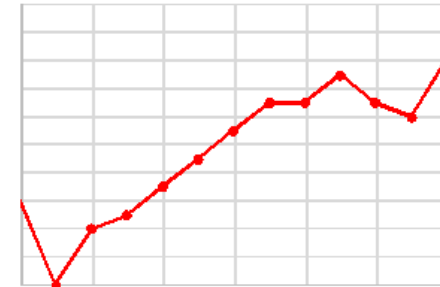
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	170	14	3	20	1	215,5
09:15 10:15	177	11	3	22	1	217,5
09:30 10:30	183	12	3	20	0	224,5
09:45 10:45	209	13	2	14	0	247,0
10:00 11:00	219	13	2	11	0	255,5
10:15 11:15	225	14	2	11	0	263,5
10:30 11:30	217	17	3	10	1	263,5
10:45 11:45	196	14	3	13	2	238,0
11:00 12:00	163	9	1	17	2	192,0



MOV 3 A 300 Hora

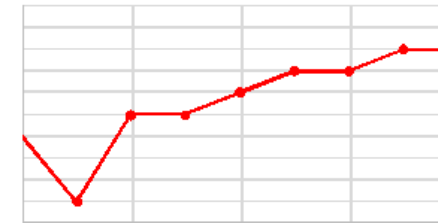
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	3	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	0	0	0	0	1
13:45 14:00	0	0	0	0	0
14:00 14:15	0	0	0	0	0
14:15 14:30	0	0	0	4	0
14:30 14:45	0	0	0	1	0
14:45 15:00	1	0	0	0	0
15:00 15:15	1	0	0	0	0
15:15 15:30	2	0	0	2	0
15:30 15:45	1	0	0	1	0
15:45 16:00	1	0	0	0	0
16:00 16:15	2	0	0	0	0
16:15 16:30	1	0	0	2	0
16:30 16:45	1	0	0	0	0
16:45 17:00	2	0	0	2	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
13:00 14:00	3	0	0	0	1	3,0
13:15 14:15	0	0	0	0	1	0,0
13:30 14:30	0	0	0	4	1	2,0
13:45 14:45	0	0	0	5	0	2,5
14:00 15:00	1	0	0	5	0	3,5
14:15 15:15	2	0	0	5	0	4,5
14:30 15:30	4	0	0	3	0	5,5
14:45 15:45	5	0	0	3	0	6,5
15:00 16:00	5	0	0	3	0	6,5
15:15 16:15	6	0	0	3	0	7,5
15:30 16:30	5	0	0	3	0	6,5
15:45 16:45	5	0	0	2	0	6,0
16:00 17:00	6	0	0	4	0	8,0



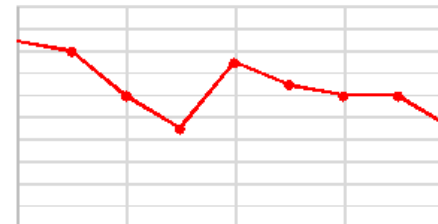
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	1	0	0	1	0
18:15 18:30	3	0	0	1	0
18:30 18:45	4	0	0	1	0
18:45 19:00	0	0	0	1	0
19:00 19:15	3	0	0	1	0
19:15 19:30	1	0	0	1	1
19:30 19:45	0	0	0	1	0
19:45 20:00	1	0	0	1	0
20:00 20:15	1	0	0	1	0
20:15 20:30	3	0	0	0	1
20:30 20:45	0	0	0	1	0
20:45 21:00	3	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
18:00 19:00	3	0	0	0	1	4,0
18:15 19:15	0	0	0	0	1	1,0
18:30 19:30	0	0	0	4	1	5,0
18:45 19:45	0	0	0	5	0	5,0
19:00 20:00	1	0	0	5	0	6,0
19:15 20:15	2	0	0	5	0	7,0
19:30 20:30	4	0	0	3	0	7,0
19:45 20:45	5	0	0	3	0	8,0
20:00 21:00	5	0	0	3	0	8,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	1	0	0	1	1
09:15 09:30	2	0	0	2	0
09:30 09:45	3	0	0	2	0
09:45 10:00	0	0	0	0	0
10:00 10:15	1	0	0	0	1
10:15 10:30	0	0	0	2	1
10:30 10:45	2	0	0	1	0
10:45 11:00	3	0	0	0	0
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	1	0
11:30 11:45	1	0	0	3	0
11:45 12:00	1	0	0	1	0

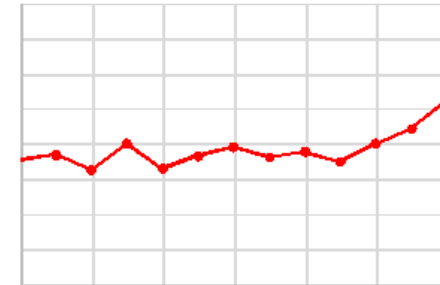
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
09:00 10:00	6	0	0	5	1	8,5
09:15 10:15	6	0	0	4	0	8,0
09:30 10:30	4	0	0	4	1	6,0
09:45 10:45	3	0	0	3	1	4,5
10:00 11:00	6	0	0	3	1	7,5
10:15 11:15	5	0	0	3	1	6,5
10:30 11:30	5	0	0	2	0	6,0
10:45 11:45	4	0	0	4	0	6,0
11:00 12:00	2	0	0	5	0	4,5



MOV4 B-SWP Hora

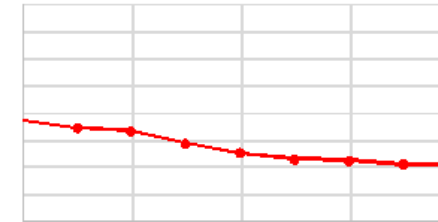
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	53	4	1	2	0
13:15 13:30	45	3	5	5	2
13:30 13:45	48	8	0	7	0
13:45 14:00	62	4	2	6	1
14:00 14:15	66	3	0	6	0
14:15 14:30	32	2	2	6	0
14:30 14:45	88	6	1	5	0
14:45 15:00	35	2	0	6	0
15:00 15:15	79	3	1	12	0
15:15 15:30	37	5	3	4	1
15:30 15:45	73	5	2	5	0
15:45 16:00	45	1	0	5	0
16:00 16:15	57	7	2	6	2
16:15 16:30	69	3	2	5	0
16:30 16:45	89	6	3	6	0
16:45 17:00	67	6	3	8	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
13:00 14:00	208	19	8	26	3	279,0
13:15 14:15	221	18	7	24	3	286,5
13:30 14:30	208	17	4	25	1	264,5
13:45 14:45	248	15	5	23	1	302,0
14:00 15:00	221	13	3	23	0	266,0
14:15 15:15	234	13	4	29	0	284,5
14:30 15:30	239	16	5	27	1	297,0
14:45 15:45	224	15	6	27	1	282,5
15:00 16:00	234	14	6	26	1	290,0
15:15 16:15	212	18	7	20	3	275,5
15:30 16:30	244	16	6	21	2	301,5
15:45 16:45	260	17	7	22	2	322,5
16:00 17:00	282	22	10	25	2	363,5



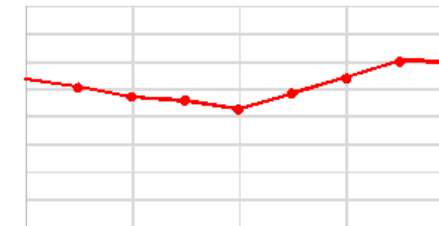
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	60	5	0	5	2
18:15 18:30	65	1	1	4	0
18:30 18:45	69	5	0	4	1
18:45 19:00	53	4	2	5	1
19:00 19:15	50	1	2	5	1
19:15 19:30	61	2	2	0	0
19:30 19:45	49	2	2	3	0
19:45 20:00	42	2	1	2	1
20:00 20:15	40	0	1	5	1
20:15 20:30	58	0	0	5	0
20:30 20:45	44	0	1	4	0
20:45 21:00	40	2	4	2	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
18:00 19:00	247	15	3	18	4	287,0
18:15 19:15	237	11	5	18	3	274,0
18:30 19:30	233	12	6	14	3	268,0
18:45 19:45	213	9	8	13	2	245,0
19:00 20:00	202	7	7	10	2	228,0
19:15 20:15	192	6	6	10	2	216,0
19:30 20:30	189	4	4	15	2	214,0
19:45 20:45	184	2	3	16	2	207,0
20:00 21:00	182	2	6	16	1	207,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	73	2	1	11	0
09:15 09:30	77	1	2	5	1
09:30 09:45	75	2	1	11	1
09:45 10:00	100	0	2	4	1
10:00 10:15	57	4	0	10	1
10:15 10:30	59	1	2	5	1
10:30 10:45	73	4	0	8	1
10:45 11:00	80	2	2	4	0
11:00 11:15	86	3	1	9	0
11:15 11:30	86	0	3	4	0
11:30 11:45	105	2	1	10	3
11:45 12:00	80	3	0	5	0

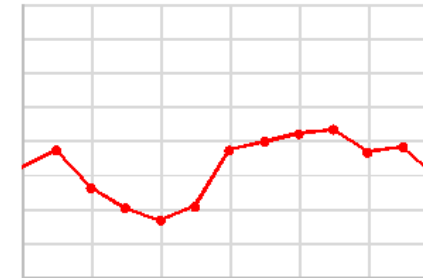
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
09:00 10:00	329	5	6	31	3	369,5
09:15 10:15	313	7	5	30	4	354,5
09:30 10:30	295	7	5	30	4	336,5
09:45 10:45	289	9	4	27	4	330,5
10:00 11:00	269	11	4	27	3	314,5
10:15 11:15	298	10	5	26	2	343,5
10:30 11:30	325	9	6	25	1	370,5
10:45 11:45	357	7	7	27	3	402,0
11:00 12:00	357	8	5	28	3	399,5



MOV5 B>>C UVP Hora

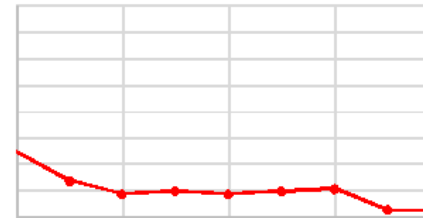
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	7	0	0	0	0
13:15 13:30	9	1	0	0	0
13:30 13:45	10	2	0	3	0
13:45 14:00	10	3	1	1	0
14:00 14:15	8	2	0	0	0
14:15 14:30	0	0	0	0	0
14:30 14:45	7	1	0	1	0
14:45 15:00	15	0	0	1	0
15:00 15:15	8	4	0	0	0
15:15 15:30	16	0	0	1	0
15:30 15:45	12	0	0	0	0
15:45 16:00	14	2	0	0	0
16:00 16:15	11	3	0	0	0
16:15 16:30	10	0	0	0	0
16:30 16:45	13	0	0	1	0
16:45 17:00	9	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	36	6	1	4	0	52,5
13:15 14:15	37	8	1	4	0	57,5
13:30 14:30	28	7	1	4	0	46,5
13:45 14:45	25	6	1	2	0	40,5
14:00 15:00	30	3	0	2	0	37,0
14:15 15:15	30	5	0	2	0	41,0
14:30 15:30	46	5	0	3	0	57,5
14:45 15:45	51	4	0	2	0	60,0
15:00 16:00	50	6	0	1	0	62,5
15:15 16:15	53	5	0	1	0	63,5
15:30 16:30	47	5	0	0	0	57,0
15:45 16:45	48	5	0	1	0	58,5
16:00 17:00	43	3	0	1	0	49,5



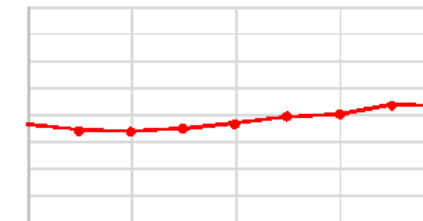
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	14	1	0	1	0
18:15 18:30	10	1	0	1	0
18:30 18:45	10	1	0	0	0
18:45 19:00	6	0	0	0	0
19:00 19:15	4	1	0	0	0
19:15 19:30	5	1	0	1	0
19:30 19:45	10	1	0	1	0
19:45 20:00	5	0	0	0	0
20:00 20:15	6	0	0	0	0
20:15 20:30	4	0	0	4	0
20:30 20:45	4	0	0	0	0
20:45 21:00	5	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	40	3	0	2	0	45,0
18:15 19:15	30	3	0	1	0	34,0
18:30 19:30	25	3	0	1	0	29,0
18:45 19:45	25	3	0	2	0	30,0
19:00 20:00	24	3	0	2	0	29,0
19:15 20:15	26	2	0	2	0	30,0
19:30 20:30	25	1	0	5	0	31,0
19:45 20:45	19	0	0	4	0	23,0
20:00 21:00	19	0	0	4	0	23,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	15	2	0	0	0
09:15 09:30	12	0	0	0	0
09:30 09:45	13	0	0	0	0
09:45 10:00	12	0	0	1	0
10:00 10:15	17	0	0	0	0
10:15 10:30	11	0	0	1	0
10:30 10:45	12	1	0	0	0
10:45 11:00	10	1	1	0	0
11:00 11:15	15	2	0	1	0
11:15 11:30	8	2	0	1	0
11:30 11:45	17	0	0	1	0
11:45 12:00	14	0	0	0	0

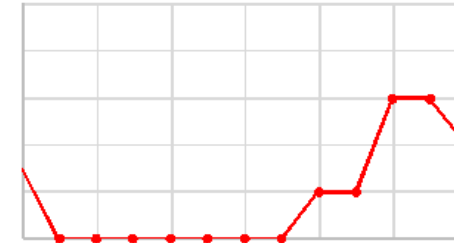
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	52	2	0	1	0	56,5
09:15 10:15	54	0	0	1	0	54,5
09:30 10:30	53	0	0	2	0	54,0
09:45 10:45	52	1	0	2	0	55,0
10:00 11:00	50	2	1	1	0	57,0
10:15 11:15	48	4	1	2	0	59,5
10:30 11:30	45	6	1	2	0	60,5
10:45 11:45	50	5	1	3	0	64,0
11:00 12:00	54	4	0	3	0	63,5



MOV 6 B>>D UVP Hora

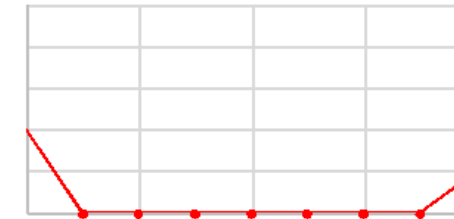
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	1	0	0	1	0	
13:15 13:30	0	0	0	0	0	
13:30 13:45	0	0	0	0	0	
13:45 14:00	0	0	0	0	0	
14:00 14:15	0	0	0	0	0	
14:15 14:30	0	0	0	0	0	
14:30 14:45	0	0	0	0	0	
14:45 15:00	0	0	0	0	0	
15:00 15:15	0	0	0	0	0	
15:15 15:30	0	0	0	0	0	
15:30 15:45	0	0	0	0	0	
15:45 16:00	1	0	0	0	0	
16:00 16:15	0	0	0	0	0	
16:15 16:30	2	0	0	0	0	
16:30 16:45	0	0	0	0	0	
16:45 17:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
13:00 14:00	1	0	0	1	0	1,5	
13:15 14:15	0	0	0	0	0	0,0	
13:30 14:30	0	0	0	0	0	0,0	
13:45 14:45	0	0	0	0	0	0,0	
14:00 15:00	0	0	0	0	0	0,0	
14:15 15:15	0	0	0	0	0	0,0	
14:30 15:30	0	0	0	0	0	0,0	
14:45 15:45	0	0	0	0	0	0,0	
15:00 16:00	1	0	0	0	0	1,0	
15:15 16:15	1	0	0	0	0	1,0	
15:30 16:30	3	0	0	0	0	3,0	
15:45 16:45	3	0	0	0	0	3,0	
16:00 17:00	2	0	0	0	0	2,0	



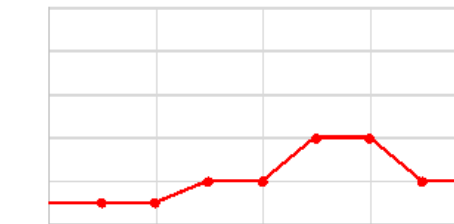
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	1	0	0	0	0	
18:15 18:30	0	0	0	1	0	
18:30 18:45	0	0	0	1	0	
18:45 19:00	0	0	0	1	0	
19:00 19:15	0	1	0	0	0	
19:15 19:30	0	0	0	0	0	
19:30 19:45	1	0	0	0	0	
19:45 20:00	0	0	0	0	0	
20:00 20:15	0	0	0	0	1	
20:15 20:30	1	0	0	0	0	
20:30 20:45	0	0	0	0	0	
20:45 21:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
18:00 19:00	1	0	0	1	0	2,0	
18:15 19:15	0	0	0	0	0	0,0	
18:30 19:30	0	0	0	0	0	0,0	
18:45 19:45	0	0	0	0	0	0,0	
19:00 20:00	0	0	0	0	0	0,0	
19:15 20:15	0	0	0	0	0	0,0	
19:30 20:30	1	0	0	0	0	0,0	
19:45 20:45	0	0	0	0	0	0,0	
20:00 21:00	1	0	0	0	0	1,0	



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	0	0	0	0	0	
09:15 09:30	0	0	0	0	0	
09:30 09:45	0	0	0	1	0	
09:45 10:00	0	0	0	0	0	
10:00 10:15	0	0	0	0	0	
10:15 10:30	0	0	0	0	0	
10:30 10:45	1	0	0	0	0	
10:45 11:00	0	0	0	0	0	
11:00 11:15	1	0	0	0	0	
11:15 11:30	0	0	0	0	0	
11:30 11:45	0	0	0	0	0	
11:45 12:00	0	0	0	0	0	

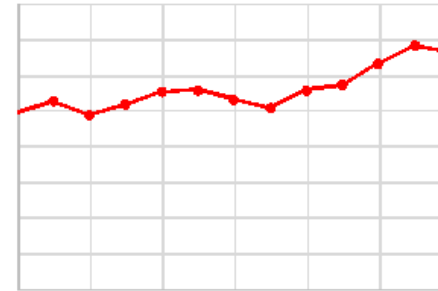
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
09:00 10:00	0	0	0	1	0	0,5	
09:15 10:15	0	0	0	1	0	0,5	
09:30 10:30	0	0	0	1	0	0,5	
09:45 10:45	1	0	0	0	0	1,0	
10:00 11:00	1	0	0	0	0	1,0	
10:15 11:15	2	0	0	0	0	2,0	
10:30 11:30	2	0	0	0	0	2,0	
10:45 11:45	1	0	0	0	0	1,0	
11:00 12:00	1	0	0	0	0	1,0	



MÓV 7 C>>A UVP Hora

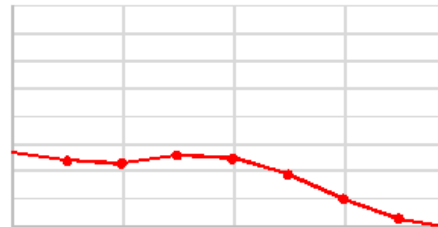
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	10	2	0	1	0
13:15 13:30	7	5	1	1	0
13:30 13:45	9	4	0	2	0
13:45 14:00	11	3	0	0	0
14:00 14:15	9	4	0	2	0
14:15 14:30	13	1	0	2	0
14:30 14:45	14	2	1	1	1
14:45 15:00	16	2	0	1	0
15:00 15:15	11	3	0	3	1
15:15 15:30	7	3	0	1	0
15:30 15:45	9	4	0	3	0
15:45 16:00	15	4	0	5	0
16:00 16:15	16	1	0	4	0
16:15 16:30	13	1	1	4	0
16:30 16:45	21	1	0	1	0
16:45 17:00	15	3	0	5	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	37	14	1	4	0	69,5
13:15 14:15	36	16	1	5	0	73,0
13:30 14:30	42	12	0	6	0	69,0
13:45 14:45	47	10	1	5	1	72,0
14:00 15:00	52	9	1	6	1	75,5
14:15 15:15	54	8	1	7	2	76,0
14:30 15:30	48	10	1	6	2	73,5
14:45 15:45	43	12	0	8	1	71,0
15:00 16:00	42	14	0	12	1	76,0
15:15 16:15	47	12	0	13	0	77,5
15:30 16:30	53	10	1	16	0	83,5
15:45 16:45	65	7	1	14	0	88,5
16:00 17:00	65	6	1	14	0	86,5



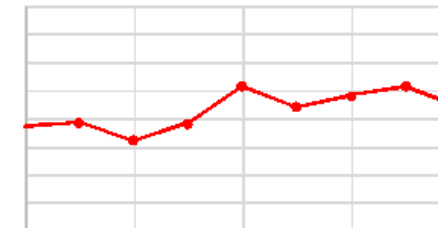
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	12	2	0	0	0
18:15 18:30	11	0	0	2	0
18:30 18:45	10	0	0	0	0
18:45 19:00	5	3	1	1	0
19:00 19:15	10	0	0	1	0
19:15 19:30	9	1	0	2	0
19:30 19:45	10	0	0	2	1
19:45 20:00	6	1	0	1	1
20:00 20:15	4	0	0	1	0
20:15 20:30	1	1	1	0	0
20:30 20:45	3	0	0	3	0
20:45 21:00	5	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	38	5	1	3	0	47,0
18:15 19:15	36	3	1	4	0	44,0
18:30 19:30	34	4	1	4	0	43,0
18:45 19:45	34	4	1	6	1	46,0
19:00 20:00	35	2	0	6	2	45,0
19:15 20:15	29	2	0	6	2	39,0
19:30 20:30	21	2	1	4	2	30,0
19:45 20:45	14	2	1	5	1	23,0
20:00 21:00	13	1	1	4	0	19,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	13	1	0	4	0
09:15 09:30	14	1	0	1	0
09:30 09:45	6	1	0	1	0
09:45 10:00	13	1	0	1	0
10:00 10:15	12	3	0	1	0
10:15 10:30	9	0	0	2	0
10:30 10:45	9	2	0	3	0
10:45 11:00	18	5	0	2	0
11:00 11:15	3	0	0	4	0
11:15 11:30	10	0	0	8	0
11:30 11:45	12	2	0	4	0
11:45 12:00	16	2	0	3	0

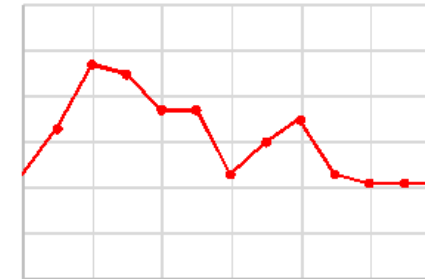
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	46	4	0	7	0	57,5
09:15 10:15	45	6	0	4	0	59,0
09:30 10:30	40	5	0	5	0	52,5
09:45 10:45	43	6	0	7	0	58,5
10:00 11:00	48	10	0	8	0	72,0
10:15 11:15	45	7	0	11	0	64,5
10:30 11:30	46	7	0	17	0	68,5
10:45 11:45	49	7	0	18	0	72,0
11:00 12:00	47	4	0	19	0	64,5



MOV8 C>>B UVP Hora

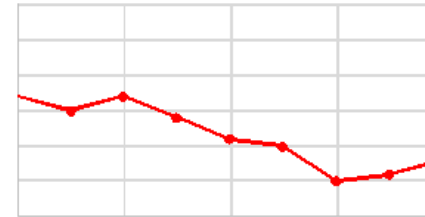
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	1	0	0	0	0	0
13:15 13:30	2	0	0	0	0	0
13:30 13:45	3	0	0	0	0	0
13:45 14:00	5	0	0	1	0	0
14:00 14:15	6	0	0	0	0	0
14:15 14:30	6	1	0	2	0	0
14:30 14:45	2	0	0	0	0	0
14:45 15:00	1	0	0	1	0	0
15:00 15:15	6	0	0	0	0	0
15:15 15:30	2	0	0	0	0	0
15:30 15:45	5	0	0	1	0	0
15:45 16:00	4	0	0	0	0	0
16:00 16:15	0	0	0	0	0	0
16:15 16:30	1	0	0	0	0	0
16:30 16:45	3	1	0	1	0	0
16:45 17:00	2	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	11	0	0	1	0	11,5
13:15 14:15	16	0	0	1	0	16,5
13:30 14:30	20	1	0	3	0	23,5
13:45 14:45	19	1	0	3	0	22,5
14:00 15:00	15	1	0	3	0	18,5
14:15 15:15	15	1	0	3	0	18,5
14:30 15:30	11	0	0	1	0	11,5
14:45 15:45	14	0	0	2	0	15,0
15:00 16:00	17	0	0	1	0	17,5
15:15 16:15	11	0	0	1	0	11,5
15:30 16:30	10	0	0	1	0	10,5
15:45 16:45	8	1	0	1	0	10,5
16:00 17:00	6	2	0	1	0	10,5



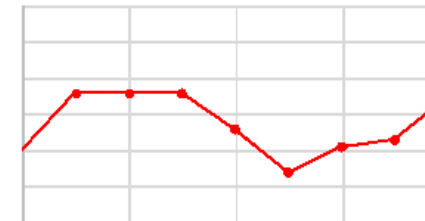
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 18:15	3	0	2	0	0	0
18:15 18:30	3	1	0	0	0	0
18:30 18:45	5	0	0	0	0	0
18:45 19:00	2	1	0	0	0	0
19:00 19:15	3	0	0	0	0	0
19:15 19:30	5	0	0	1	0	0
19:30 19:45	2	0	0	0	0	0
19:45 20:00	0	0	0	0	0	0
20:00 20:15	2	0	0	0	0	0
20:15 20:30	1	0	0	0	0	0
20:30 20:45	3	0	0	0	0	0
20:45 21:00	2	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	13	2	2	0	0	17,0
18:15 19:15	13	2	0	0	0	15,0
18:30 19:30	15	1	0	1	0	17,0
18:45 19:45	12	1	0	1	0	14,0
19:00 20:00	10	0	0	1	0	11,0
19:15 20:15	9	0	0	1	0	10,0
19:30 20:30	5	0	0	0	0	5,0
19:45 20:45	6	0	0	0	0	6,0
20:00 21:00	8	0	0	0	0	8,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 09:15	0	0	0	0	0	0
09:15 09:30	3	0	0	0	0	0
09:30 09:45	1	0	0	0	0	0
09:45 10:00	6	0	0	0	0	0
10:00 10:15	6	1	0	0	0	0
10:15 10:30	3	0	0	0	0	0
10:30 10:45	1	0	0	0	0	0
10:45 11:00	1	0	0	0	0	0
11:00 11:15	2	0	0	0	0	0
11:15 11:30	4	1	0	1	0	0
11:30 11:45	2	0	0	0	0	0
11:45 12:00	5	1	0	0	0	0

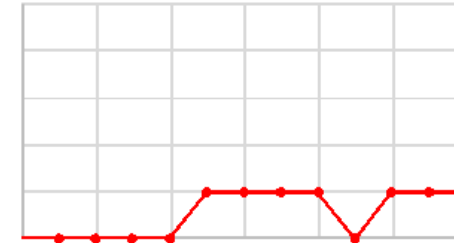
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	10	0	0	0	0	10,0
09:15 10:15	16	1	0	0	0	18,0
09:30 10:30	16	1	0	0	0	18,0
09:45 10:45	16	1	0	0	0	18,0
10:00 11:00	11	1	0	0	0	13,0
10:15 11:15	7	0	0	0	0	7,0
10:30 11:30	8	1	0	1	0	10,5
10:45 11:45	9	1	0	1	0	11,5
11:00 12:00	13	2	0	1	0	17,5



Mov9 >> UVP Hora

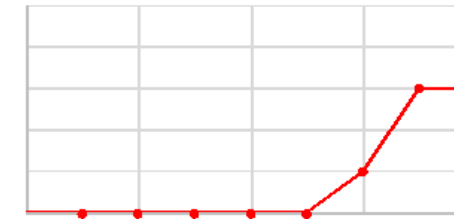
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	0	0	0	0	0	0
13:15 13:30	0	0	0	0	0	0
13:30 13:45	0	0	0	0	0	0
13:45 14:00	0	0	0	0	0	0
14:00 14:15	0	0	0	0	0	0
14:15 14:30	0	0	0	0	0	0
14:30 14:45	0	0	0	0	0	0
14:45 15:00	0	0	0	0	0	0
15:00 15:15	1	0	0	0	0	0
15:15 15:30	0	0	0	0	0	0
15:30 15:45	0	0	0	0	0	0
15:45 16:00	0	0	0	0	0	0
16:00 16:15	0	0	0	0	0	0
16:15 16:30	1	0	0	0	0	0
16:30 16:45	0	0	0	0	0	0
16:45 17:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	0	0	0	0	0	0,0
13:15 14:15	0	0	0	0	0	0,0
13:30 14:30	0	0	0	0	0	0,0
13:45 14:45	0	0	0	0	0	0,0
14:00 15:00	0	0	0	0	0	0,0
14:15 15:15	1	0	0	0	0	1,0
14:30 15:30	1	0	0	0	0	1,0
14:45 15:45	1	0	0	0	0	1,0
15:00 16:00	1	0	0	0	0	1,0
15:15 16:15	0	0	0	0	0	0,0
15:30 16:30	1	0	0	0	0	1,0
15:45 16:45	1	0	0	0	0	1,0
16:00 17:00	1	0	0	0	0	1,0



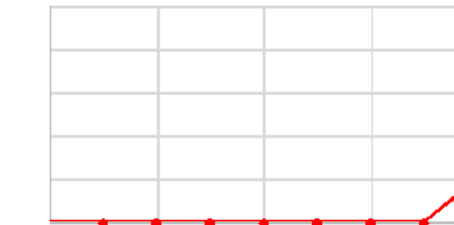
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	0	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0
19:00 19:15	0	0	0	0	0
19:15 19:30	0	0	0	0	0
19:30 19:45	0	0	0	0	0
19:45 20:00	0	0	0	0	0
20:00 20:15	0	0	0	0	0
20:15 20:30	1	0	0	0	0
20:30 20:45	2	0	0	0	0
20:45 21:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	0	0	0	0	0	0,0
18:15 19:15	0	0	0	0	0	0,0
18:30 19:30	0	0	0	0	0	0,0
18:45 19:45	0	0	0	0	0	0,0
19:00 20:00	0	0	0	0	0	0,0
19:15 20:15	0	0	0	0	0	0,0
19:30 20:30	1	0	0	0	0	1,0
19:45 20:45	3	0	0	0	0	3,0
20:00 21:00	3	0	0	0	0	3,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	0	0	0	0	0
09:15 09:30	0	0	0	0	0
09:30 09:45	0	0	0	0	0
09:45 10:00	0	0	0	0	0
10:00 10:15	0	0	0	0	0
10:15 10:30	0	0	0	0	0
10:30 10:45	0	0	0	0	0
10:45 11:00	0	0	0	0	0
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	1	0	0	0	0

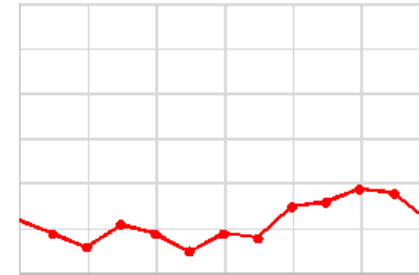
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	0	0	0	0	0	0,0
09:15 10:15	0	0	0	0	0	0,0
09:30 10:30	0	0	0	0	0	0,0
09:45 10:45	0	0	0	0	0	0,0
10:00 11:00	0	0	0	0	0	0,0
10:15 11:15	0	0	0	0	0	0,0
10:30 11:30	0	0	0	0	0	0,0
10:45 11:45	0	0	0	0	0	0,0
11:00 12:00	1	0	0	0	0	1,0



MOV 10 DWP Hora

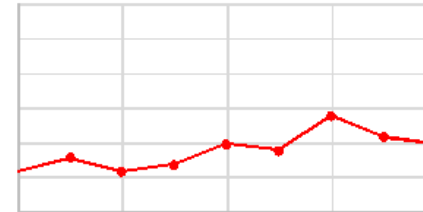
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	3	0	0	1	0	0
13:15 13:30	1	0	0	1	0	0
13:30 13:45	0	0	0	0	0	0
13:45 14:00	1	0	0	0	0	0
14:00 14:15	2	0	0	0	0	0
14:15 14:30	0	0	0	0	0	0
14:30 14:45	2	0	0	1	0	0
14:45 15:00	0	0	0	0	0	0
15:00 15:15	0	0	0	0	0	0
15:15 15:30	2	0	0	0	0	0
15:30 15:45	2	0	0	0	0	0
15:45 16:00	2	0	0	3	0	0
16:00 16:15	0	0	0	1	0	0
16:15 16:30	3	0	0	1	0	0
16:30 16:45	1	0	0	1	1	1
16:45 17:00	0	0	0	1	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	5	0	0	2	0	6,0
13:15 14:15	4	0	0	1	0	4,5
13:30 14:30	3	0	0	0	0	3,0
13:45 14:45	5	0	0	1	0	5,5
14:00 15:00	4	0	0	1	0	4,5
14:15 15:15	2	0	0	1	0	2,5
14:30 15:30	4	0	0	1	0	4,5
14:45 15:45	4	0	0	0	0	4,0
15:00 16:00	6	0	0	3	0	7,5
15:15 16:15	6	0	0	4	0	8,0
15:30 16:30	7	0	0	5	0	9,5
15:45 16:45	6	0	0	6	1	9,0
16:00 17:00	4	0	0	4	1	6,0



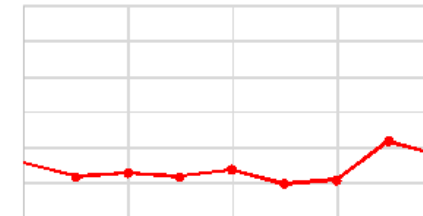
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	1	0	0	0	0	0
18:15 18:30	0	0	0	2	0	0
18:30 18:45	1	0	0	1	0	0
18:45 19:00	1	0	0	0	0	0
19:00 19:15	2	0	0	1	0	0
19:15 19:30	0	0	0	0	0	0
19:30 19:45	1	0	0	1	1	1
19:45 20:00	2	1	0	1	0	0
20:00 20:15	1	0	0	1	0	0
20:15 20:30	1	0	0	2	2	2
20:30 20:45	0	0	0	0	0	0
20:45 21:00	1	0	0	2	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	3	0	0	3	0	6,0
18:15 19:15	4	0	0	4	0	8,0
18:30 19:30	4	0	0	2	0	6,0
18:45 19:45	4	0	0	2	1	7,0
19:00 20:00	5	1	0	3	1	10,0
19:15 20:15	4	1	0	3	1	9,0
19:30 20:30	5	1	0	5	3	14,0
19:45 20:45	4	1	0	4	2	11,0
20:00 21:00	3	0	0	5	2	10,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	4	0	0	2	0	0
09:15 09:30	1	0	0	0	2	2
09:30 09:45	0	0	0	2	0	0
09:45 10:00	1	0	0	0	0	0
10:00 10:15	3	0	0	0	1	1
10:15 10:30	1	0	0	1	0	0
10:30 10:45	0	0	0	1	0	0
10:45 11:00	1	0	0	2	0	0
11:00 11:15	1	0	0	0	0	0
11:15 11:30	2	0	0	0	0	0
11:30 11:45	6	0	0	0	0	0
11:45 12:00	0	0	0	0	0	0

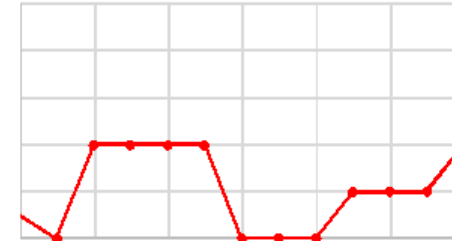
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	6	0	0	4	2	8,0
09:15 10:15	5	0	0	2	3	6,0
09:30 10:30	5	0	0	3	1	6,5
09:45 10:45	5	0	0	2	1	6,0
10:00 11:00	5	0	0	4	1	7,0
10:15 11:15	3	0	0	4	0	5,0
10:30 11:30	4	0	0	3	0	5,5
10:45 11:45	10	0	0	2	0	11,0
11:00 12:00	9	0	0	0	0	9,0



MOV 11 D>>B UMPH

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	0	0	0	0	1	0
13:15 13:30	0	0	0	0	0	0
13:30 13:45	0	0	0	0	0	0
13:45 14:00	0	0	0	0	0	0
14:00 14:15	0	0	0	0	0	0
14:15 14:30	2	0	0	0	0	0
14:30 14:45	0	0	0	0	0	0
14:45 15:00	0	0	0	0	0	0
15:00 15:15	0	0	0	0	0	0
15:15 15:30	0	0	0	0	0	0
15:30 15:45	0	0	0	0	0	0
15:45 16:00	0	0	0	0	0	0
16:00 16:15	1	0	0	0	0	0
16:15 16:30	0	0	0	0	0	0
16:30 16:45	0	0	0	0	0	0
16:45 17:00	1	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
13:00 14:00	0	0	0	1	0	0	0,5
13:15 14:15	0	0	0	0	0	0	0,0
13:30 14:30	2	0	0	0	0	0	2,0
13:45 14:45	2	0	0	0	0	0	2,0
14:00 15:00	2	0	0	0	0	0	2,0
14:15 15:15	2	0	0	0	0	0	2,0
14:30 15:30	0	0	0	0	0	0	0,0
14:45 15:45	0	0	0	0	0	0	0,0
15:00 16:00	0	0	0	0	0	0	0,0
15:15 16:15	1	0	0	0	0	0	1,0
15:30 16:30	1	0	0	0	0	0	1,0
15:45 16:45	1	0	0	0	0	0	1,0
16:00 17:00	2	0	0	0	0	0	2,0



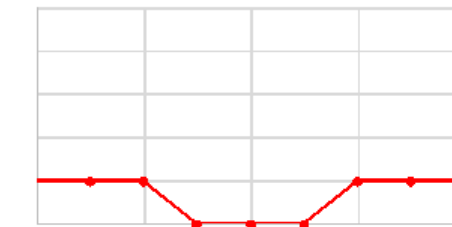
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	0	0	0	0	1	0
18:15 18:30	1	0	0	0	0	0
18:30 18:45	0	0	0	0	0	0
18:45 19:00	0	0	0	0	0	0
19:00 19:15	0	0	0	2	0	0
19:15 19:30	0	0	0	0	0	0
19:30 19:45	0	0	0	0	0	0
19:45 20:00	1	0	0	0	0	0
20:00 20:15	0	0	0	0	0	0
20:15 20:30	1	0	0	0	0	0
20:30 20:45	1	0	0	0	0	0
20:45 21:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
18:00 19:00	1	0	0	0	1	0	2,0
18:15 19:15	1	0	0	2	0	0	3,0
18:30 19:30	0	0	0	2	0	0	2,0
18:45 19:45	0	0	0	2	0	0	2,0
19:00 20:00	1	0	0	2	0	0	3,0
19:15 20:15	1	0	0	0	0	0	1,0
19:30 20:30	2	0	0	0	0	0	2,0
19:45 20:45	3	0	0	0	0	0	3,0
20:00 21:00	2	0	0	0	0	0	2,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	0	0	0	0	0	0
09:15 09:30	0	0	0	0	0	0
09:30 09:45	1	0	0	0	0	0
09:45 10:00	0	0	0	0	0	0
10:00 10:15	0	0	0	0	0	0
10:15 10:30	0	0	0	0	0	0
10:30 10:45	0	0	0	0	0	0
10:45 11:00	0	0	0	0	0	0
11:00 11:15	0	0	0	0	0	0
11:15 11:30	1	0	0	0	0	0
11:30 11:45	0	0	0	0	0	0
11:45 12:00	0	0	0	0	0	0

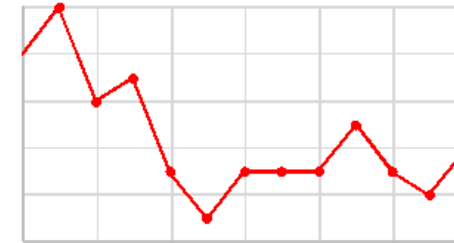
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
09:00 10:00	1	0	0	0	0	0	1,0
09:15 10:15	1	0	0	0	0	0	1,0
09:30 10:30	1	0	0	0	0	0	1,0
09:45 10:45	0	0	0	0	0	0	0,0
10:00 11:00	0	0	0	0	0	0	0,0
10:15 11:15	0	0	0	0	0	0	0,0
10:30 11:30	1	0	0	0	0	0	1,0
10:45 11:45	1	0	0	0	0	0	1,0
11:00 12:00	1	0	0	0	0	0	1,0



MOV 12 D>>CUVPHora

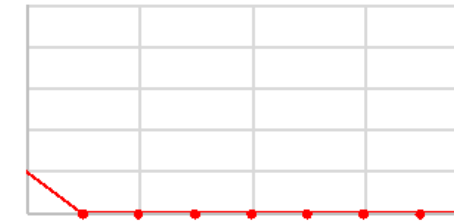
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	0	0	0	0	0
13:15 13:30	2	0	0	0	0
13:30 13:45	0	0	0	0	0
13:45 14:00	2	0	0	0	0
14:00 14:15	1	0	0	0	0
14:15 14:30	0	0	0	0	0
14:30 14:45	0	0	0	1	0
14:45 15:00	0	0	0	0	0
15:00 15:15	0	0	0	0	0
15:15 15:30	1	0	0	0	0
15:30 15:45	0	0	0	1	0
15:45 16:00	0	0	0	0	0
16:00 16:15	1	0	0	0	0
16:15 16:30	0	0	0	0	0
16:30 16:45	0	0	0	0	0
16:45 17:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	4	0	0	0	0	4,0
13:15 14:15	5	0	0	0	0	5,0
13:30 14:30	3	0	0	0	0	3,0
13:45 14:45	3	0	0	1	0	3,5
14:00 15:00	1	0	0	1	0	1,5
14:15 15:15	0	0	0	1	0	0,5
14:30 15:30	1	0	0	1	0	1,5
14:45 15:45	1	0	0	1	0	1,5
15:00 16:00	1	0	0	1	0	1,5
15:15 16:15	2	0	0	1	0	2,5
15:30 16:30	1	0	0	1	0	1,5
15:45 16:45	1	0	0	0	0	1,0
16:00 17:00	2	0	0	0	0	2,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	1	0	0	0	0
18:15 18:30	0	0	0	0	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0
19:00 19:15	0	0	0	0	0
19:15 19:30	0	0	0	0	0
19:30 19:45	0	0	0	0	0
19:45 20:00	0	0	0	0	0
20:00 20:15	0	0	0	0	0
20:15 20:30	0	0	0	0	0
20:30 20:45	0	0	0	0	0
20:45 21:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	1	0	0	0	0	1,0
18:15 19:15	0	0	0	0	0	0,0
18:30 19:30	0	0	0	0	0	0,0
18:45 19:45	0	0	0	0	0	0,0
19:00 20:00	0	0	0	0	0	0,0
19:15 20:15	0	0	0	0	0	0,0
19:30 20:30	0	0	0	0	0	0,0
19:45 20:45	0	0	0	0	0	0,0
20:00 21:00	0	0	0	0	0	0,0






VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	0	0	0	0	0
09:15 09:30	0	0	0	0	0
09:30 09:45	0	0	0	0	0
09:45 10:00	0	0	0	0	0
10:00 10:15	0	0	0	0	0
10:15 10:30	0	0	0	0	0
10:30 10:45	0	0	0	0	0
10:45 11:00	0	0	0	0	0
11:00 11:15	0	0	0	0	0
11:15 11:30	0	0	0	0	0
11:30 11:45	0	0	0	0	0
11:45 12:00	0	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	0	0	0	0	0	0,0
09:15 10:15	0	0	0	0	0	0,0
09:30 10:30	0	0	0	0	0	0,0
09:45 10:45	0	0	0	0	0	0,0
10:00 11:00	0	0	0	0	0	0,0
10:15 11:15	0	0	0	0	0	0,0
10:30 11:30	0	0	0	0	0	0,0
10:45 11:45	0	0	0	0	0	0,0
11:00 12:00	0	0	0	1	0	0,5



6.5 Ponto 10 A - Rua Prof. Souza

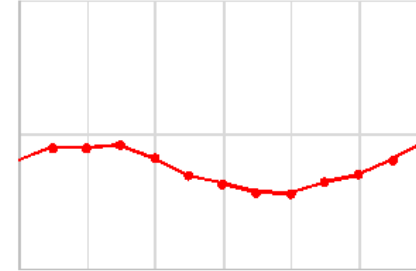
<p>Aproximações</p>	<p>A- R. Professor Souza – Sentido RJ-106 B- R. Professor Souza – Sentido Terminal Rodoviário Saquarema</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 10A</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 10A</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 10A</i></p>



MOV 1 A>P Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	22	1	0	7	8	
13:15 13:30	27	0	1	4	7	
13:30 13:45	33	0	0	8	1	
13:45 14:00	32	0	0	6	8	
14:00 14:15	32	0	0	11	3	
14:15 14:30	28	0	0	7	5	
14:30 14:45	33	0	0	12	5	
14:45 15:00	21	0	0	8	7	
15:00 15:15	19	0	0	11	2	
15:15 15:30	21	0	0	9	8	
15:30 15:45	29	0	0	7	5	
15:45 16:00	23	0	0	3	8	
16:00 16:15	28	1	0	6	3	
16:15 16:30	28	1	0	2	3	
16:30 16:45	38	1	0	7	7	
16:45 17:00	33	0	0	10	4	

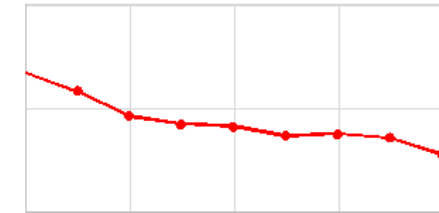
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	114	1	1	25	24	131,0
13:15 14:15	124	0	1	29	19	141,0
13:30 14:30	125	0	0	32	17	141,0
13:45 14:45	125	0	0	36	21	143,0
14:00 15:00	114	0	0	38	20	135,0
14:15 15:15	101	0	0	38	19	120,0
14:30 15:30	94	0	0	40	22	114,0
14:45 15:45	90	0	0	35	22	107,5
15:00 16:00	92	0	0	30	23	107,0
15:15 16:15	101	1	0	25	24	115,5
15:30 16:30	108	2	0	18	19	121,0
15:45 16:45	117	3	0	18	21	132,0
16:00 17:00	127	3	0	25	17	145,5



385,5

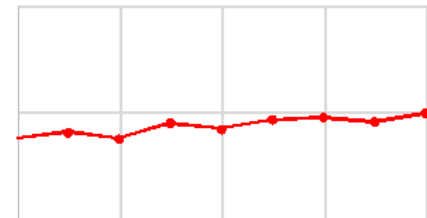
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	30	0	0	11	9
18:15 18:30	31	0	0	17	10
18:30 18:45	27	0	0	7	4
18:45 19:00	25	0	0	8	6
19:00 19:15	24	0	0	6	2
19:15 19:30	24	0	0	7	3
19:30 19:45	21	0	0	8	1
19:45 20:00	25	0	0	5	4
20:00 20:15	16	0	0	5	2
20:15 20:30	21	0	0	5	10
20:30 20:45	17	1	0	4	4
20:45 21:00	16	0	0	3	2

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	113	0	0	43	29	185,0
18:15 19:15	107	0	0	38	22	167,0
18:30 19:30	100	0	0	28	15	143,0
18:45 19:45	94	0	0	29	12	135,0
19:00 20:00	97	0	0	26	10	133,0
19:15 20:15	89	0	0	25	10	124,0
19:30 20:30	86	0	0	23	17	126,0
19:45 20:45	82	1	0	19	20	122,0
20:00 21:00	70	1	0	17	18	106,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	20	0	0	3	4
09:15 09:30	23	0	0	8	4
09:30 09:45	18	0	0	3	5
09:45 10:00	22	1	0	6	9
10:00 10:15	17	0	0	11	5
10:15 10:30	17	0	0	8	4
10:30 10:45	33	0	0	6	2
10:45 11:00	22	0	0	5	5
11:00 11:15	26	0	0	11	5
11:15 11:30	21	0	0	8	2
11:30 11:45	28	0	0	4	5
11:45 12:00	23	1	0	12	4

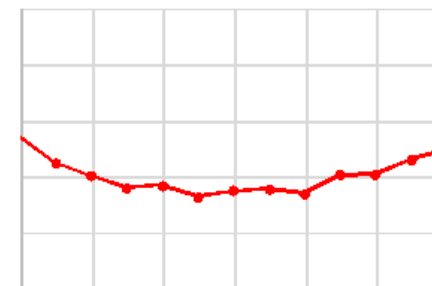
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	83	1	0	20	22	126,0
09:15 10:15	80	1	0	28	23	132,0
09:30 10:30	74	1	0	28	23	126,0
09:45 10:45	89	1	0	31	20	141,0
10:00 11:00	89	0	0	30	16	135,0
10:15 11:15	98	0	0	30	16	144,0
10:30 11:30	102	0	0	30	14	146,0
10:45 11:45	97	0	0	28	17	142,0
11:00 12:00	98	1	0	35	16	150,0



MOV 2 B-SUP Hora

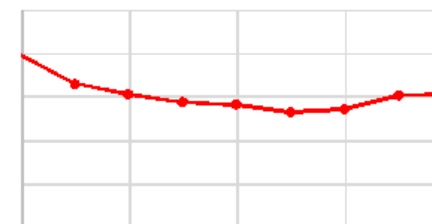
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
13:00 13:15	167	4	1	69	22	
13:15 13:30	147	6	1	65	6	
13:30 13:45	144	6	2	45	4	
13:45 14:00	147	4	1	49	10	
14:00 14:15	125	3	3	58	7	
14:15 14:30	135	4	0	54	7	
14:30 14:45	129	6	1	38	9	
14:45 15:00	133	10	4	46	13	
15:00 15:15	123	2	0	40	13	
15:15 15:30	143	6	1	48	9	
15:30 15:45	134	1	0	60	20	
15:45 16:00	140	5	1	51	12	
16:00 16:15	147	3	0	53	9	
16:15 16:30	147	2	1	60	7	
16:30 16:45	148	6	1	58	12	
16:45 17:00	161	1	1	59	9	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
13:00 14:00	605	20	5	228	42	771,5
13:15 14:15	563	19	7	217	27	727,0
13:30 14:30	551	17	6	206	28	703,0
13:45 14:45	536	17	5	199	33	682,0
14:00 15:00	522	23	8	196	36	686,0
14:15 15:15	520	22	5	178	42	665,5
14:30 15:30	528	24	6	172	44	677,0
14:45 15:45	533	19	5	194	55	680,5
15:00 16:00	540	14	2	199	54	672,5
15:15 16:15	564	15	2	212	50	705,0
15:30 16:30	568	11	2	224	48	707,0
15:45 16:45	582	16	3	222	40	732,5
16:00 17:00	603	12	3	230	37	749,5



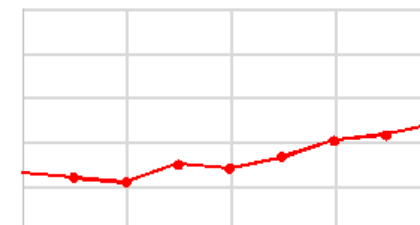
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
18:00 18:15	154	0	1	64	23	
18:15 18:30	175	3	1	57	23	
18:30 18:45	158	1	2	65	9	
18:45 19:00	122	2	1	58	10	
19:00 19:15	144	2	0	49	17	
19:15 19:30	157	2	0	47	9	
19:30 19:45	152	1	2	48	7	
19:45 20:00	116	2	2	40	1	
20:00 20:15	134	1	0	35	16	
20:15 20:30	144	1	1	42	13	
20:30 20:45	103	1	2	45	12	
20:45 21:00	96	1	0	39	3	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
18:00 19:00	605	20	5	228	42	900,0
18:15 19:15	563	19	7	217	27	833,0
18:30 19:30	551	17	6	206	28	808,0
18:45 19:45	536	17	5	199	33	790,0
19:00 20:00	522	23	8	196	36	785,0
19:15 20:15	520	22	5	178	42	767,0
19:30 20:30	528	24	6	172	44	774,0
19:45 20:45	533	19	5	194	55	806,0
20:00 21:00	540	14	2	199	54	809,0






VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
09:00 09:15	148	2	0	35	9	
09:15 09:30	140	1	0	47	9	
09:30 09:45	102	3	0	34	9	
09:45 10:00	149	2	1	32	3	
10:00 10:15	133	3	0	41	4	
10:15 10:30	136	2	0	30	9	
10:30 10:45	144	2	0	35	10	
10:45 11:00	132	1	1	52	7	
11:00 11:15	153	3	0	51	7	
11:15 11:30	156	8	0	40	6	
11:30 11:45	147	1	1	54	11	
11:45 12:00	152	3	1	57	11	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
09:00 10:00	539	8	1	148	30	631,5
09:15 10:15	524	9	1	154	25	621,5
09:30 10:30	520	10	1	137	25	611,0
09:45 10:45	562	9	1	138	26	651,5
10:00 11:00	545	8	1	158	30	642,5
10:15 11:15	565	8	1	168	33	667,5
10:30 11:30	585	14	1	178	30	704,5
10:45 11:45	588	13	2	197	31	717,5
11:00 12:00	608	15	2	202	35	744,0



6.6 Ponto 10 B – Rua Alfredo Menezes

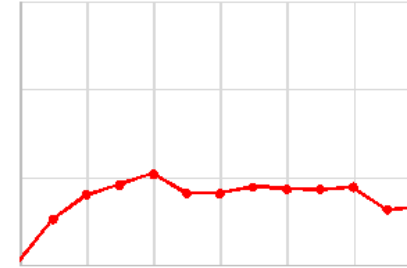
<p>Aproximações</p>	<p>A- R. Alfredo Menezes – Sentido Terminal Rodoviário Saquarema B- R. Alfredo Menezes– RJ-106</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 10B</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 10B</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 10B</i></p> </div>



MÓV1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 13:15	1	0	0	4	12	
13:15 13:30	0	1	0	2	12	
13:30 13:45	20	0	0	13	7	
13:45 14:00	18	2	0	3	12	
14:00 14:15	36	3	0	16	10	
14:15 14:30	28	0	0	6	8	
14:30 14:45	27	1	0	18	10	
14:45 15:00	28	0	0	15	11	
15:00 15:15	20	0	0	17	16	
15:15 15:30	24	0	0	14	9	
15:30 15:45	36	1	0	14	10	
15:45 16:00	26	0	0	14	20	
16:00 16:15	18	0	0	20	15	
16:15 16:30	27	0	0	15	13	
16:30 16:45	14	1	0	7	15	
16:45 17:00	24	1	0	19	21	

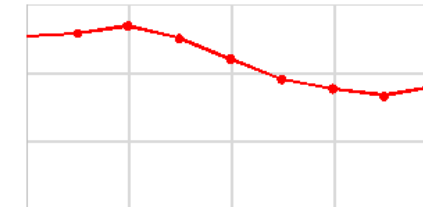
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 14:00	39	3	0	22	43	56,0
13:15 14:15	74	6	0	34	41	108,0
13:30 14:30	102	5	0	38	37	131,0
13:45 14:45	109	6	0	43	40	142,5
14:00 15:00	119	4	0	55	39	154,5
14:15 15:15	103	1	0	56	45	138,0
14:30 15:30	99	1	0	64	46	138,0
14:45 15:45	108	1	0	60	46	140,0
15:00 16:00	106	1	0	59	55	137,5
15:15 16:15	104	1	0	62	54	137,0
15:30 16:30	107	1	0	61	56	139,5
15:45 16:45	85	1	0	54	63	114,0
16:00 17:00	83	2	0	59	64	116,5



408,5

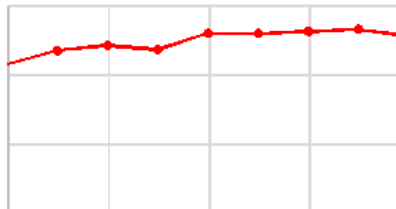
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 18:15	40	0	1	14	18	
18:15 18:30	30	0	1	23	24	
18:30 18:45	48	0	1	22	10	
18:45 19:00	46	0	0	16	10	
19:00 19:15	54	0	0	15	9	
19:15 19:30	53	1	2	20	13	
19:30 19:45	37	0	0	21	5	
19:45 20:00	26	0	0	7	8	
20:00 20:15	31	0	1	9	7	
20:15 20:30	44	0	2	17	12	
20:30 20:45	32	0	0	10	11	
20:45 21:00	32	0	1	10	13	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 19:00	164	0	3	75	62	304,0
18:15 19:15	178	0	2	76	53	309,0
18:30 19:30	201	1	3	73	42	320,0
18:45 19:45	190	1	2	72	37	302,0
19:00 20:00	170	1	2	63	35	271,0
19:15 20:15	147	1	3	57	33	241,0
19:30 20:30	138	0	3	54	32	227,0
19:45 20:45	133	0	3	43	38	217,0
20:00 21:00	139	0	4	46	43	232,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 09:15	38	0	1	13	12	
09:15 09:30	40	0	1	17	6	
09:30 09:45	49	0	0	16	8	
09:45 10:00	45	0	3	11	11	
10:00 10:15	47	1	0	19	12	
10:15 10:30	49	1	1	11	10	
10:30 10:45	35	0	1	19	12	
10:45 11:00	54	2	1	25	11	
11:00 11:15	52	0	1	19	7	
11:15 11:30	44	0	1	17	13	
11:30 11:45	40	0	2	17	11	
11:45 12:00	46	2	2	23	11	

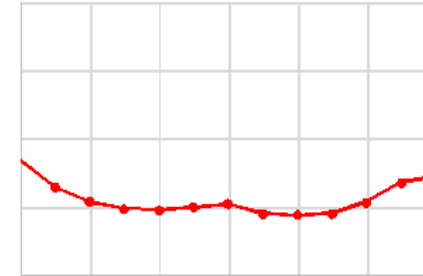
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 10:00	167	0	5	57	37	266,0
09:15 10:15	181	1	4	63	37	266,0
09:30 10:30	190	2	4	57	41	294,0
09:45 10:45	176	2	5	60	45	268,0
10:00 11:00	185	4	3	74	45	311,0
10:15 11:15	190	3	4	74	40	311,0
10:30 11:30	185	2	4	80	43	314,0
10:45 11:45	190	2	5	78	42	317,0
11:00 12:00	182	2	6	76	42	308,0



MOV2 B>>A UVP Hora

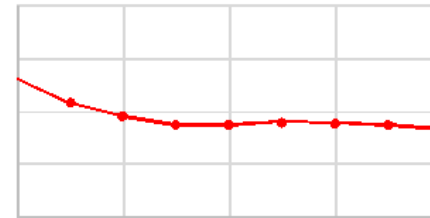
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	74	1	1	24	21	
13:15 13:30	90	2	0	21	15	
13:30 13:45	90	1	0	24	6	
13:45 14:00	35	2	0	24	12	
14:00 14:15	42	1	0	16	16	
14:15 14:30	35	1	0	11	16	
14:30 14:45	37	4	0	16	8	
14:45 15:00	33	2	0	26	12	
15:00 15:15	41	2	0	21	16	
15:15 15:30	35	1	0	21	4	
15:30 15:45	27	0	0	24	11	
15:45 16:00	35	1	0	22	5	
16:00 16:15	48	0	0	19	14	
16:15 16:30	53	1	0	18	14	
16:30 16:45	46	2	0	36	14	
16:45 17:00	46	0	0	22	11	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bidjeta	UVP Hora
13:00 14:00	209	6	1	93	54	270,0
13:15 14:15	177	6	0	85	49	231,5
13:30 14:30	162	5	0	75	50	209,5
13:45 14:45	149	8	0	67	52	198,5
14:00 15:00	147	8	0	69	52	197,5
14:15 15:15	146	9	0	74	52	201,0
14:30 15:30	146	9	0	84	40	206,0
14:45 15:45	136	5	0	92	43	192,0
15:00 16:00	138	4	0	88	36	190,0
15:15 16:15	145	2	0	86	34	192,0
15:30 16:30	163	2	0	83	44	208,5
15:45 16:45	182	4	0	95	47	237,5
16:00 17:00	193	3	0	95	53	246,5



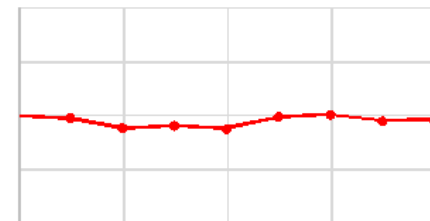
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	54	1	2	22	16
18:15 18:30	75	2	0	30	10
18:30 18:45	64	0	0	27	14
18:45 19:00	63	1	0	18	9
19:00 19:15	49	1	0	21	9
19:15 19:30	61	0	1	14	10
19:30 19:45	76	0	1	26	4
19:45 20:00	47	0	0	18	7
20:00 20:15	48	0	0	14	6
20:15 20:30	43	1	0	15	6
20:30 20:45	33	0	1	13	9
20:45 21:00	25	0	0	15	4

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bidjeta	UVP Hora
18:00 19:00	209	6	1	93	54	363,0
18:15 19:15	177	6	0	85	49	317,0
18:30 19:30	162	5	0	75	50	292,0
18:45 19:45	149	8	0	67	52	276,0
19:00 20:00	147	8	0	69	52	276,0
19:15 20:15	146	9	0	74	52	281,0
19:30 20:30	146	9	0	84	40	279,0
19:45 20:45	136	5	0	92	43	276,0
20:00 21:00	138	4	0	88	36	266,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	55	2	0	23	7
09:15 09:30	63	0	0	37	12
09:30 09:45	54	6	1	21	10
09:45 10:00	54	1	1	21	10
10:00 10:15	50	3	0	21	12
10:15 10:30	53	1	0	15	16
10:30 10:45	71	1	0	21	12
10:45 11:00	46	0	1	30	15
11:00 11:15	72	1	0	28	6
11:15 11:30	49	3	0	24	9
11:30 11:45	53	1	2	24	15
11:45 12:00	46	3	0	27	13

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bidjeta	UVP Hora
09:00 10:00	226	9	2	102	39	300,0
09:15 10:15	221	10	2	100	44	296,0
09:30 10:30	211	11	2	78	48	277,0
09:45 10:45	228	6	1	78	50	281,5
10:00 11:00	220	5	1	87	55	276,0
10:15 11:15	242	3	1	94	49	297,5
10:30 11:30	258	5	1	103	42	302,0
10:45 11:45	220	5	3	106	45	290,5
11:00 12:00	220	8	2	103	43	292,5



6.7 Ponto 11 A - Rua Beatriz Amaral Pereira x Rua Pereira

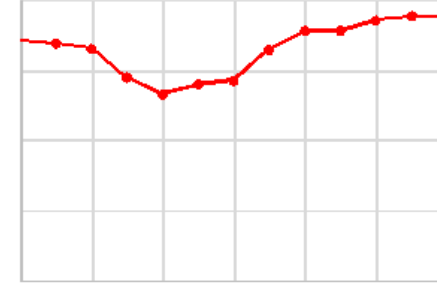
<p>Aproximações</p>	<p>A- Avenida Saquarema - Sentido Centro B- Avenida Saquarema - Sentido Bacaxá C- Rua José B Amorim D- Rua Lucio Neves E- Rua Beatriz Pereira</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 11A</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 11A</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 11A</i></p>



MOV1 A33HP Hora

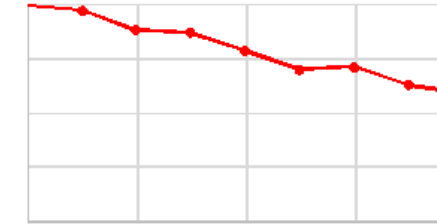
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	89	0	4	23	14
13:15 13:30	83	2	3	23	3
13:30 13:45	93	1	1	28	9
13:45 14:00	85	1	5	32	7
14:00 14:15	72	3	5	32	6
14:15 14:30	86	0	1	20	7
14:30 14:45	54	2	3	9	6
14:45 15:00	76	1	2	19	5
15:00 15:15	96	3	4	17	6
15:15 15:30	84	1	1	30	6
15:30 15:45	96	0	2	26	11
15:45 16:00	96	2	2	28	9
16:00 16:15	99	2	2	25	6
16:15 16:30	97	1	3	26	6
16:30 16:45	102	0	1	29	9
16:45 17:00	95	4	2	22	11

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
13:00 14:00	350	4	13	106	33	443,5
13:15 14:15	333	7	14	115	25	439,5
13:30 14:30	336	5	12	112	29	432,0
13:45 14:45	297	6	14	93	26	390,5
14:00 15:00	288	6	11	80	24	367,5
14:15 15:15	312	6	10	65	24	381,5
14:30 15:30	310	7	10	75	23	386,5
14:45 15:45	352	5	9	92	28	430,5
15:00 16:00	372	6	9	101	32	457,0
15:15 16:15	375	5	7	109	32	457,0
15:30 16:30	388	5	9	105	32	473,0
15:45 16:45	394	5	8	108	30	478,0
16:00 17:00	393	7	8	102	32	478,0



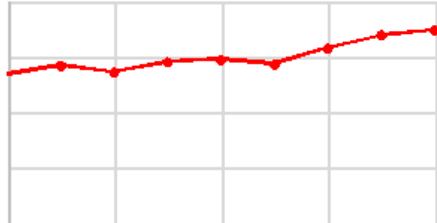
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	87	0	3	26	5
18:15 18:30	90	0	0	30	9
18:30 18:45	88	0	4	22	5
18:45 19:00	105	1	2	19	3
19:00 19:15	73	0	2	26	11
19:15 19:30	63	0	4	19	6
19:30 19:45	84	0	3	21	7
19:45 20:00	74	0	2	15	6
20:00 20:15	60	0	3	11	3
20:15 20:30	76	0	2	12	6
20:30 20:45	50	1	3	26	3
20:45 21:00	58	0	2	15	6

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
18:00 19:00	370	1	9	97	22	499,0
18:15 19:15	356	1	8	97	28	490,0
18:30 19:30	328	1	12	86	25	453,0
18:45 19:45	325	1	11	85	27	448,0
19:00 20:00	294	0	11	81	30	416,0
19:15 20:15	281	0	12	66	22	381,0
19:30 20:30	294	0	10	59	22	385,0
19:45 20:45	260	1	10	64	18	353,0
20:00 21:00	244	1	10	64	18	337,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	58	2	2	17	13
09:15 09:30	75	0	1	23	2
09:30 09:45	52	5	1	14	8
09:45 10:00	74	1	1	20	3
10:00 10:15	69	3	3	26	6
10:15 10:30	62	1	2	20	4
10:30 10:45	70	0	2	19	8
10:45 11:00	76	1	1	15	10
11:00 11:15	64	1	2	28	3
11:15 11:30	80	0	1	32	5
11:30 11:45	86	0	1	33	3
11:45 12:00	83	0	1	26	2

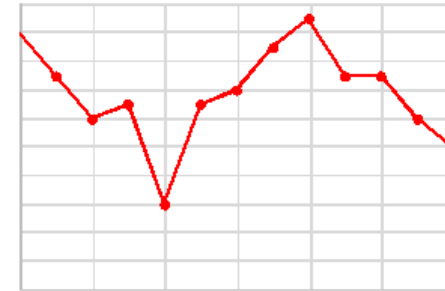
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
09:00 10:00	259	8	5	74	26	372,0
09:15 10:15	270	9	6	83	19	387,0
09:30 10:30	257	10	7	80	21	375,0
09:45 10:45	275	5	8	85	21	394,0
10:00 11:00	277	5	8	80	28	398,0
10:15 11:15	272	3	7	82	25	389,0
10:30 11:30	290	2	6	94	26	418,0
10:45 11:45	306	2	5	108	21	442,0
11:00 12:00	313	1	5	119	13	451,0



MOV 2 A>>D UVP Hora

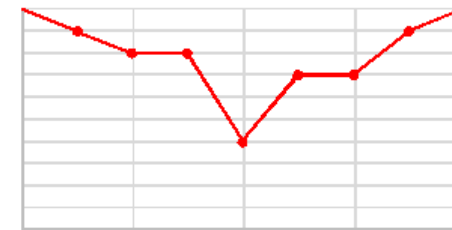
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
13:00 13:15	2	0	0	0	0	0
13:15 13:30	3	0	0	0	0	0
13:30 13:45	0	0	0	1	0	
13:45 14:00	3	0	0	1	0	
14:00 14:15	0	0	0	1	0	
14:15 14:30	1	0	0	1	0	
14:30 14:45	1	0	0	0	0	
14:45 15:00	0	0	0	0	0	
15:00 15:15	4	0	0	0	0	
15:15 15:30	2	0	0	0	0	
15:30 15:45	2	0	0	1	0	
15:45 16:00	1	0	0	0	0	
16:00 16:15	2	0	0	0	0	
16:15 16:30	2	0	0	0	0	
16:30 16:45	1	0	0	0	0	
16:45 17:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 14:00	8	0	0	2	0	9,0
13:15 14:15	6	0	0	3	0	7,5
13:30 14:30	4	0	0	4	0	6,0
13:45 14:45	5	0	0	3	0	6,5
14:00 15:00	2	0	0	2	0	3,0
14:15 15:15	6	0	0	1	0	6,5
14:30 15:30	7	0	0	0	0	7,0
14:45 15:45	8	0	0	1	0	8,5
15:00 16:00	9	0	0	1	0	9,5
15:15 16:15	7	0	0	1	0	7,5
15:30 16:30	7	0	0	1	0	7,5
15:45 16:45	6	0	0	0	0	6,0
16:00 17:00	5	0	0	0	0	5,0



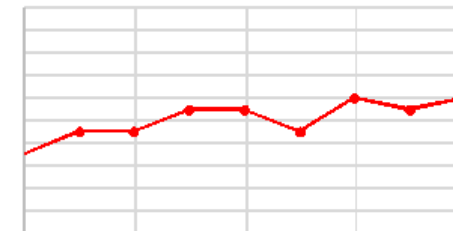
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
18:00 18:15	2	0	0	0	0	
18:15 18:30	3	0	0	1	0	
18:30 18:45	3	0	0	0	0	
18:45 19:00	5	0	0	0	0	
19:00 19:15	0	0	0	0	0	
19:15 19:30	2	0	0	1	0	
19:30 19:45	4	0	0	0	0	
19:45 20:00	4	0	0	0	0	
20:00 20:15	1	0	0	0	0	
20:15 20:30	3	0	0	0	0	
20:30 20:45	1	0	0	0	0	
20:45 21:00	4	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 19:00	8	0	0	2	0	10,0
18:15 19:15	6	0	0	3	0	9,0
18:30 19:30	4	0	0	4	0	8,0
18:45 19:45	5	0	0	3	0	8,0
19:00 20:00	2	0	0	2	0	4,0
19:15 20:15	6	0	0	1	0	7,0
19:30 20:30	7	0	0	0	0	7,0
19:45 20:45	8	0	0	1	0	9,0
20:00 21:00	9	0	0	1	0	10,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
09:00 09:15	0	0	0	0	0	1
09:15 09:30	0	0	0	0	0	0
09:30 09:45	2	0	0	1	0	
09:45 10:00	1	0	0	0	0	
10:00 10:15	0	0	0	2	0	
10:15 10:30	0	0	0	0	0	
10:30 10:45	1	0	1	0	0	
10:45 11:00	1	0	0	0	0	
11:00 11:15	0	0	0	0	0	
11:15 11:30	1	0	0	1	0	
11:30 11:45	1	1	0	0	0	
11:45 12:00	1	0	0	1	0	

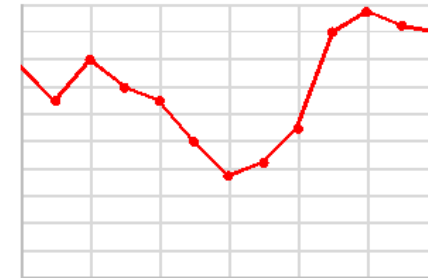
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 10:00	3	0	0	1	1	3,5
09:15 10:15	3	0	0	3	0	4,5
09:30 10:30	3	0	0	3	0	4,5
09:45 10:45	2	0	1	2	0	5,5
10:00 11:00	2	0	1	2	0	5,5
10:15 11:15	2	0	1	0	0	4,5
10:30 11:30	3	0	1	1	0	6,0
10:45 11:45	3	1	0	1	0	5,5
11:00 12:00	3	1	0	2	0	6,0



MOV3 B>>D UVP Hora

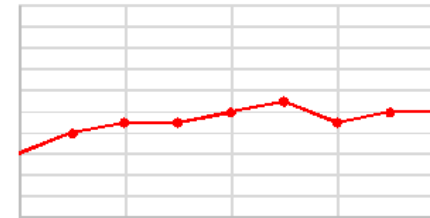
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	5	0	0	1	0	15,5
13:15 13:30	1	0	0	0	1	13,0
13:30 13:45	5	0	0	0	0	16,0
13:45 14:00	4	0	0	0	0	14,0
14:00 14:15	3	0	0	0	0	13,0
14:15 14:30	3	0	0	2	0	10,0
14:30 14:45	3	0	0	0	0	7,5
14:45 15:00	3	0	0	0	0	8,5
15:00 15:15	0	0	0	0	0	11,0
15:15 15:30	1	0	0	1	0	18,0
15:30 15:45	4	0	0	0	0	19,5
15:45 16:00	5	0	0	1	0	18,5
16:00 16:15	7	0	0	0	0	18,0
16:15 16:30	3	0	0	0	0	
16:30 16:45	3	0	0	0	0	
16:45 17:00	5	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	15	0	0	1	1	15,5
13:15 14:15	13	0	0	0	1	13,0
13:30 14:30	15	0	0	2	0	16,0
13:45 14:45	13	0	0	2	0	14,0
14:00 15:00	12	0	0	2	0	13,0
14:15 15:15	9	0	0	2	0	10,0
14:30 15:30	7	0	0	1	0	7,5
14:45 15:45	8	0	0	1	0	8,5
15:00 16:00	10	0	0	2	0	11,0
15:15 16:15	17	0	0	2	0	18,0
15:30 16:30	19	0	0	1	0	19,5
15:45 16:45	18	0	0	1	0	18,5
16:00 17:00	18	0	0	0	0	18,0



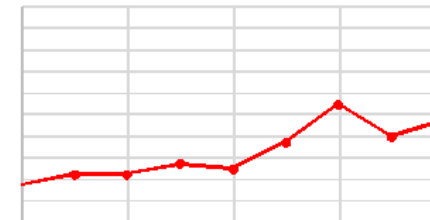
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	1	0	0	0	0
18:15 18:30	2	0	0	0	0
18:30 18:45	1	0	0	0	0
18:45 19:00	2	0	0	0	0
19:00 19:15	3	0	0	0	0
19:15 19:30	3	0	0	0	0
19:30 19:45	1	0	0	0	0
19:45 20:00	2	0	0	1	0
20:00 20:15	4	0	0	0	0
20:15 20:30	1	0	0	0	0
20:30 20:45	2	0	0	0	0
20:45 21:00	3	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	6	0	0	0	0	6,0
18:15 19:15	8	0	0	0	0	8,0
18:30 19:30	9	0	0	0	0	9,0
18:45 19:45	9	0	0	0	0	9,0
19:00 20:00	9	0	0	1	0	10,0
19:15 20:15	10	0	0	1	0	11,0
19:30 20:30	8	0	0	1	0	9,0
19:45 20:45	9	0	0	1	0	10,0
20:00 21:00	10	0	0	0	0	10,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	0	0	0	0	0
09:15 09:30	0	0	0	0	0
09:30 09:45	2	0	0	1	0
09:45 10:00	0	0	0	2	0
10:00 10:15	1	0	0	0	0
10:15 10:30	0	0	0	0	0
10:30 10:45	3	0	0	1	0
10:45 11:00	0	0	0	1	0
11:00 11:15	3	0	0	1	0
11:15 11:30	3	0	0	1	0
11:30 11:45	0	0	0	1	0
11:45 12:00	2	0	0	0	0

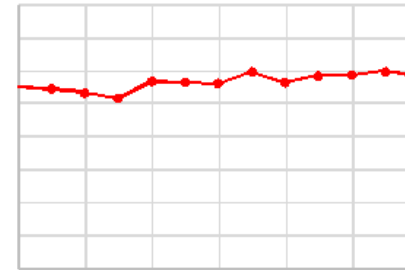
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	2	0	0	3	0	3,5
09:15 10:15	3	0	0	3	0	4,5
09:30 10:30	3	0	0	3	0	4,5
09:45 10:45	4	0	0	3	0	5,5
10:00 11:00	4	0	0	2	0	5,0
10:15 11:15	6	0	0	3	0	7,5
10:30 11:30	9	0	0	4	0	11,0
10:45 11:45	6	0	0	4	0	8,0
11:00 12:00	8	0	0	3	0	9,5



MÓV 4 B>>E UVP Hora

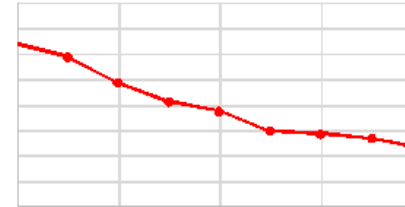
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	159	9	2	32	9	
13:15 13:30	169	9	2	38	5	
13:30 13:45	138	9	0	33	7	
13:45 14:00	135	7	1	37	2	
14:00 14:15	134	8	9	41	5	
14:15 14:30	147	9	4	47	1	
14:30 14:45	121	9	1	26	0	
14:45 15:00	170	11	6	31	5	
15:00 15:15	146	7	4	39	6	
15:15 15:30	150	12	1	39	4	
15:30 15:45	146	9	1	42	7	
15:45 16:00	153	2	5	40	4	
16:00 16:15	152	8	8	46	11	
16:15 16:30	157	5	3	48	25	
16:30 16:45	155	7	7	27	7	
16:45 17:00	136	4	6	34	7	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
13:00 14:00	601	34	5	140	23	751,5
13:15 14:15	576	33	12	149	19	746,5
13:30 14:30	554	33	14	158	15	734,0
13:45 14:45	537	33	15	151	8	716,0
14:00 15:00	572	37	20	145	11	768,5
14:15 15:15	584	36	15	143	12	765,0
14:30 15:30	587	39	12	135	15	762,5
14:45 15:45	614	39	12	151	22	797,5
15:00 16:00	597	30	11	160	21	764,5
15:15 16:15	603	31	15	167	26	786,0
15:30 16:30	610	24	17	176	47	788,5
15:45 16:45	617	22	23	161	47	799,0
16:00 17:00	600	24	24	155	50	785,5



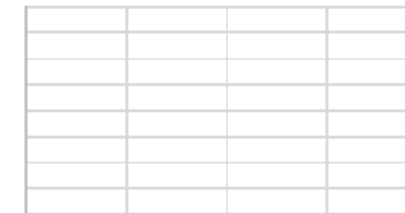
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	173	2	4	50	3	
18:15 18:30	169	2	6	46	13	
18:30 18:45	151	3	4	33	6	
18:45 19:00	121	4	3	45	4	
19:00 19:15	136	2	4	35	4	
19:15 19:30	111	4	3	15	2	
19:30 19:45	96	1	0	27	0	
19:45 20:00	109	2	6	38	4	
20:00 20:15	84	1	1	16	1	
20:15 20:30	92	0	3	25	4	
20:30 20:45	81	2	3	38	2	
20:45 21:00	74	2	0	20	3	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
18:00 19:00	614	11	17	174	26	842,0
18:15 19:15	577	11	17	159	27	791,0
18:30 19:30	519	13	14	128	16	690,0
18:45 19:45	464	11	10	122	10	617,0
19:00 20:00	452	9	13	95	10	579,0
19:15 20:15	400	8	10	76	7	501,0
19:30 20:30	381	4	10	86	9	490,0
19:45 20:45	366	5	13	77	11	472,0
20:00 21:00	331	5	7	79	10	432,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	136	2	0	29	4	
09:15 09:30	131	1	0	21	5	
09:30 09:45	123	2	2	27	3	
09:45 10:00	142	3	1	31	6	
10:00 10:15	127	0	2	26	5	
10:15 10:30	151	2	1	27	8	
10:30 10:45	117	3	2	23	4	
10:45 11:00	128	2	3	31	8	
11:00 11:15	97	4	0	28	4	
11:15 11:30	134	2	1	37	8	
11:30 11:45	128	2	1	27	5	
11:45 12:00	136	1	2	38	6	

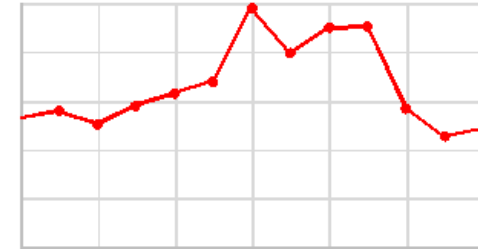
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
09:00 10:00	532	8	3	108	38	609,5
09:15 10:15	523	6	5	105	19	600,0
09:30 10:30	543	7	6	111	22	627,5
09:45 10:45	537	8	6	107	23	621,5
10:00 11:00	523	7	8	107	25	610,5
10:15 11:15	493	11	6	109	24	584,5
10:30 11:30	476	11	6	119	24	572,5
10:45 11:45	487	10	5	123	25	581,0
11:00 12:00	495	9	4	130	23	588,0



MÓV5 C>>B UVP/Hora

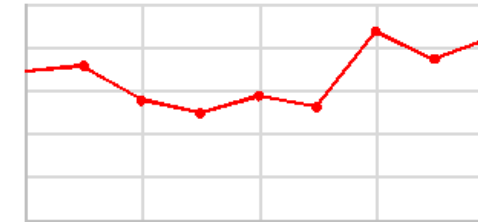
VOLUME COM INTERVALO DE 15MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	65	5	1	15	3
13:15 13:30	71	5	0	13	3
13:30 13:45	68	5	4	23	7
13:45 14:00	55	7	2	15	2
14:00 14:15	70	4	1	15	2
14:15 14:30	57	9	1	9	0
14:30 14:45	72	13	1	13	2
14:45 15:00	58	8	1	20	2
15:00 15:15	66	11	0	10	0
15:15 15:30	82	10	1	15	3
15:30 15:45	74	4	1	8	1
15:45 16:00	72	7	1	17	2
16:00 16:15	70	5	2	17	4
16:15 16:30	61	5	1	10	2
16:30 16:45	65	2	0	16	2
16:45 17:00	79	6	0	18	1

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	259	22	7	66	15	353,5
13:15 14:15	264	21	7	66	14	356,5
13:30 14:30	250	25	8	62	11	351,0
13:45 14:45	254	33	5	52	6	358,5
14:00 15:00	257	34	4	57	6	363,5
14:15 15:15	253	41	3	52	4	368,5
14:30 15:30	278	42	3	58	7	398,5
14:45 15:45	280	33	3	53	6	380,0
15:00 16:00	294	32	3	50	6	390,5
15:15 16:15	298	26	5	57	10	391,0
15:30 16:30	277	21	5	52	9	357,5
15:45 16:45	268	19	4	60	10	346,0
16:00 17:00	275	18	3	61	9	349,0



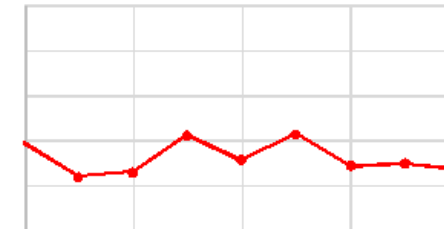
VOLUME COM INTERVALO DE 15MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	78	2	2	22	5
18:15 18:30	72	1	0	20	6
18:30 18:45	79	0	1	17	1
18:45 19:00	89	2	1	9	2
19:00 19:15	68	1	0	13	3
19:15 19:30	57	2	1	12	4
19:30 19:45	58	0	0	9	4
19:45 20:00	58	1	3	16	0
20:00 20:15	48	2	1	5	1
20:15 20:30	53	2	0	14	2
20:30 20:45	99	2	0	24	10
20:45 21:00	49	0	0	11	2

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	259	22	7	66	15	369,0
18:15 19:15	264	21	7	66	14	372,0
18:30 19:30	250	25	8	62	11	356,0
18:45 19:45	254	33	5	52	6	350,0
19:00 20:00	257	34	4	57	6	358,0
19:15 20:15	253	41	3	52	4	353,0
19:30 20:30	278	42	3	58	7	388,0
19:45 20:45	280	33	3	53	6	375,0
20:00 21:00	294	32	3	50	6	385,0



VOLUME COM INTERVALO DE 15MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	70	2	0	23	5
09:15 09:30	67	3	0	27	3
09:30 09:45	57	2	1	19	5
09:45 10:00	74	2	1	27	5
10:00 10:15	58	1	0	21	4
10:15 10:30	65	3	2	25	7
10:30 10:45	71	2	2	19	5
10:45 11:00	61	3	1	27	4
11:00 11:15	67	1	1	21	4
11:15 11:30	61	2	0	19	4
11:30 11:45	68	3	1	28	3
11:45 12:00	63	2	1	21	6

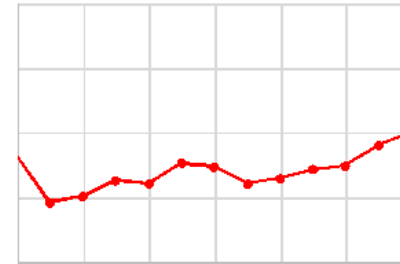
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	268	9	2	96	18	333,0
09:15 10:15	256	8	2	94	17	324,0
09:30 10:30	254	8	4	92	21	326,0
09:45 10:45	268	8	5	92	21	342,5
10:00 11:00	255	9	5	92	20	331,5
10:15 11:15	264	9	6	92	20	343,0
10:30 11:30	260	8	4	86	17	329,0
10:45 11:45	257	9	3	95	15	330,0
11:00 12:00	259	8	3	89	17	327,0



MÓV7 C>>E UVP Hora

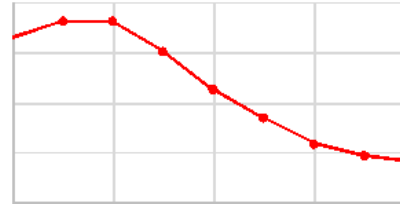
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	55	3	2	11	3	
13:15 13:30	27	3	0	9	3	
13:30 13:45	20	2	1	9	2	
13:45 14:00	31	3	1	6	6	
14:00 14:15	27	2	0	10	3	
14:15 14:30	31	3	0	11	2	
14:30 14:45	33	2	0	12	2	
14:45 15:00	33	1	0	10	0	
15:00 15:15	37	3	1	13	1	
15:15 15:30	34	1	0	7	1	
15:30 15:45	25	0	1	5	2	
15:45 16:00	30	1	1	19	2	
16:00 16:15	39	5	1	15	2	
16:15 16:30	32	2	0	13	5	
16:30 16:45	38	1	0	11	2	
16:45 17:00	41	1	0	21	1	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
13:00 14:00	133	11	4	35	14	182,5	
13:15 14:15	105	10	2	34	14	147,0	
13:30 14:30	109	10	2	36	13	152,0	
13:45 14:45	122	10	1	39	13	164,0	
14:00 15:00	124	8	0	43	7	161,5	
14:15 15:15	134	9	1	46	5	177,5	
14:30 15:30	137	7	1	42	4	174,5	
14:45 15:45	129	5	2	35	4	161,5	
15:00 16:00	126	5	3	44	6	165,5	
15:15 16:15	128	7	3	46	7	172,5	
15:30 16:30	126	8	3	52	11	175,5	
15:45 16:45	139	9	2	58	11	191,0	
16:00 17:00	150	9	1	60	10	200,5	



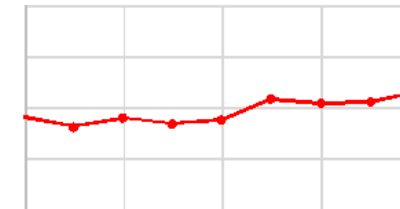
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	37	1	0	15	3	
18:15 18:30	47	0	0	11	2	
18:30 18:45	54	0	1	27	0	
18:45 19:00	51	2	0	13	1	
19:00 19:15	55	0	1	15	2	
19:15 19:30	46	1	0	11	2	
19:30 19:45	34	0	1	16	1	
19:45 20:00	23	0	2	4	0	
20:00 20:15	34	0	1	9	1	
20:15 20:30	17	0	1	14	2	
20:30 20:45	30	2	0	8	0	
20:45 21:00	11	0	1	11	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
18:00 19:00	189	3	1	66	6	265,0	
18:15 19:15	207	2	2	66	5	282,0	
18:30 19:30	206	3	2	66	5	282,0	
18:45 19:45	186	3	2	55	6	252,0	
19:00 20:00	158	1	4	46	5	214,0	
19:15 20:15	137	1	4	40	4	186,0	
19:30 20:30	108	0	5	43	4	160,0	
19:45 20:45	104	2	4	35	3	148,0	
20:00 21:00	92	2	3	42	3	142,0	



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	26	4	1	20	4	
09:15 09:30	23	2	1	19	5	
09:30 09:45	34	3	2	21	5	
09:45 10:00	35	2	1	18	3	
10:00 10:15	23	1	1	19	2	
10:15 10:30	28	3	1	22	4	
10:30 10:45	31	2	3	15	6	
10:45 11:00	39	1	1	21	7	
11:00 11:15	42	2	2	14	4	
11:15 11:30	28	1	1	21	4	
11:30 11:45	31	2	1	27	3	
11:45 12:00	46	2	1	23	4	

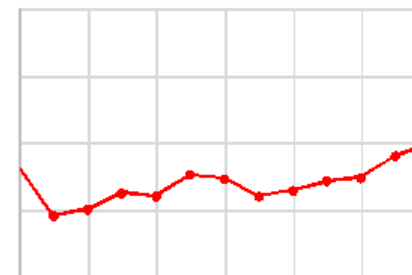
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
09:00 10:00	138	11	5	78	17	191,5	
09:15 10:15	115	8	5	77	15	182,0	
09:30 10:30	120	9	5	80	14	190,5	
09:45 10:45	117	8	6	74	15	185,0	
10:00 11:00	121	7	6	77	19	188,5	
10:15 11:15	140	8	7	72	21	209,5	
10:30 11:30	140	6	7	71	21	205,0	
10:45 11:45	140	6	5	83	18	206,0	
11:00 12:00	147	7	5	85	15	216,0	



MOV7 **LVP Hora**

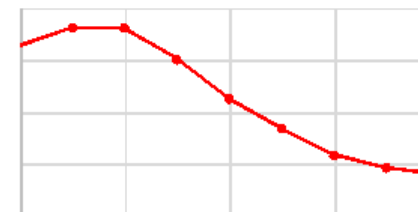
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	55	3	2	11	3	
13:15 13:30	27	3	0	9	3	
13:30 13:45	20	2	1	9	2	
13:45 14:00	31	3	1	6	6	
14:00 14:15	27	2	0	10	3	
14:15 14:30	31	3	0	11	2	
14:30 14:45	33	2	0	12	2	
14:45 15:00	33	1	0	10	0	
15:00 15:15	37	3	1	13	1	
15:15 15:30	34	1	0	7	1	
15:30 15:45	25	0	1	5	2	
15:45 16:00	30	1	1	19	2	
16:00 16:15	39	5	1	15	2	
16:15 16:30	32	2	0	13	5	
16:30 16:45	38	1	0	11	2	
16:45 17:00	41	1	0	21	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
13:00 14:00	133	11	4	35	14	182,5
13:15 14:15	105	10	2	34	14	147,0
13:30 14:30	109	10	2	36	13	152,0
13:45 14:45	122	10	1	39	13	164,0
14:00 15:00	124	8	0	43	7	161,5
14:15 15:15	134	9	1	46	5	177,5
14:30 15:30	137	7	1	42	4	174,5
14:45 15:45	129	5	2	35	4	161,5
15:00 16:00	126	5	3	44	6	165,5
15:15 16:15	128	7	3	46	7	172,5
15:30 16:30	126	8	3	52	11	175,5
15:45 16:45	139	9	2	58	11	191,0
16:00 17:00	150	9	1	60	10	200,5



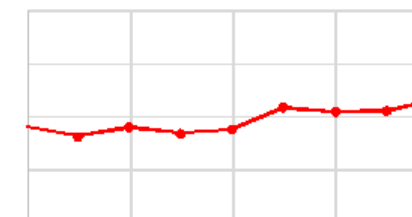
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	37	1	0	15	3
18:15 18:30	47	0	0	11	2
18:30 18:45	54	0	1	27	0
18:45 19:00	51	2	0	13	1
19:00 19:15	55	0	1	15	2
19:15 19:30	46	1	0	11	2
19:30 19:45	34	0	1	16	1
19:45 20:00	23	0	2	4	0
20:00 20:15	34	0	1	9	1
20:15 20:30	17	0	1	14	2
20:30 20:45	30	2	0	8	0
20:45 21:00	11	0	1	11	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
18:00 19:00	189	3	1	66	6	265,0
18:15 19:15	207	2	2	66	5	282,0
18:30 19:30	206	3	2	66	5	282,0
18:45 19:45	186	3	2	55	6	252,0
19:00 20:00	158	1	4	46	5	214,0
19:15 20:15	137	1	4	40	4	186,0
19:30 20:30	108	0	5	43	4	160,0
19:45 20:45	104	2	4	35	3	148,0
20:00 21:00	92	2	3	42	3	142,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	26	4	1	20	4
09:15 09:30	23	2	1	19	5
09:30 09:45	34	3	2	21	5
09:45 10:00	35	2	1	18	3
10:00 10:15	23	1	1	19	2
10:15 10:30	28	3	1	22	4
10:30 10:45	31	2	3	15	6
10:45 11:00	39	1	1	21	7
11:00 11:15	42	2	2	14	4
11:15 11:30	28	1	1	21	4
11:30 11:45	31	2	1	27	3
11:45 12:00	46	2	1	23	4

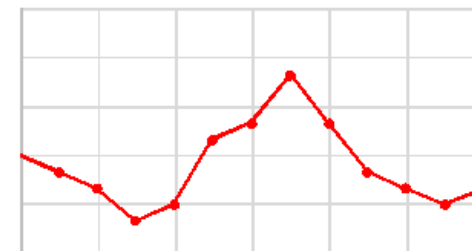
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
09:00 10:00	118	11	5	78	17	191,5
09:15 10:15	115	8	5	77	15	182,0
09:30 10:30	120	9	5	80	14	190,5
09:45 10:45	117	8	6	74	15	185,0
10:00 11:00	121	7	6	77	19	188,5
10:15 11:15	140	8	7	72	21	209,5
10:30 11:30	140	6	7	71	21	205,0
10:45 11:45	140	6	5	83	18	206,0
11:00 12:00	147	7	5	85	15	216,0



MOV8 D>>B UVP Hora

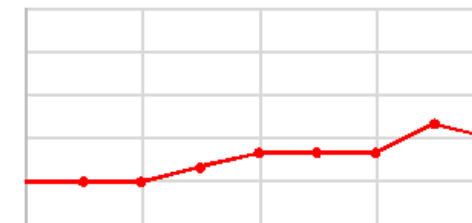
VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	1	0	0	0	0	
13:15 13:30	1	0	0	0	0	
13:30 13:45	2	0	0	0	0	
13:45 14:00	2	0	0	0	0	
14:00 14:15	0	0	0	0	0	
14:15 14:30	0	0	0	0	0	
14:30 14:45	0	0	0	0	0	
14:45 15:00	3	0	0	0	0	
15:00 15:15	4	0	0	0	0	
15:15 15:30	1	0	0	0	0	
15:30 15:45	3	0	0	0	0	
15:45 16:00	0	0	0	0	0	
16:00 16:15	1	0	0	0	0	
16:15 16:30	0	0	0	0	0	
16:30 16:45	2	0	0	0	0	
16:45 17:00	1	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	6	0	0	0	0	6,0
13:15 14:15	5	0	0	0	0	5,0
13:30 14:30	4	0	0	0	0	4,0
13:45 14:45	2	0	0	0	0	2,0
14:00 15:00	3	0	0	0	0	3,0
14:15 15:15	7	0	0	0	0	7,0
14:30 15:30	8	0	0	0	0	8,0
14:45 15:45	11	0	0	0	0	11,0
15:00 16:00	8	0	0	0	0	8,0
15:15 16:15	5	0	0	0	0	5,0
15:30 16:30	4	0	0	0	0	4,0
15:45 16:45	3	0	0	0	0	3,0
16:00 17:00	4	0	0	0	0	4,0



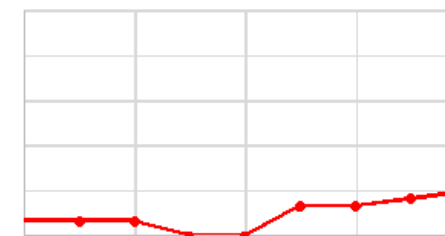
VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	2	0	0	0	0	
18:15 18:30	0	0	0	0	0	
18:30 18:45	0	0	0	0	0	
18:45 19:00	1	0	0	0	0	
19:00 19:15	2	0	0	0	0	
19:15 19:30	0	0	0	0	0	
19:30 19:45	1	0	0	0	0	
19:45 20:00	2	0	0	0	0	
20:00 20:15	2	0	0	0	0	
20:15 20:30	0	0	0	0	0	
20:30 20:45	3	0	0	0	0	
20:45 21:00	1	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	3	0	0	0	0	3,0
18:15 19:15	3	0	0	0	0	3,0
18:30 19:30	3	0	0	0	0	3,0
18:45 19:45	4	0	0	0	0	4,0
19:00 20:00	5	0	0	0	0	5,0
19:15 20:15	5	0	0	0	0	5,0
19:30 20:30	5	0	0	0	0	5,0
19:45 20:45	7	0	0	0	0	7,0
20:00 21:00	6	0	0	0	0	6,0



VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	0	0	0	0	0	
09:15 09:30	0	0	0	0	0	
09:30 09:45	0	0	0	2	0	
09:45 10:00	0	0	0	0	0	
10:00 10:15	0	0	0	0	0	
10:15 10:30	0	0	0	0	0	
10:30 10:45	0	0	0	0	0	
10:45 11:00	0	0	0	0	0	
11:00 11:15	2	0	0	0	0	
11:15 11:30	0	0	0	0	0	
11:30 11:45	0	0	0	1	0	
11:45 12:00	0	0	0	1	0	

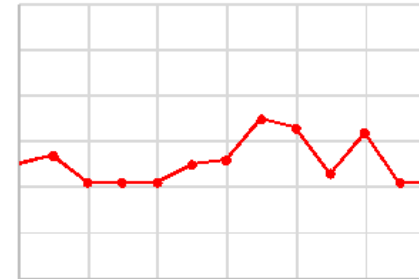
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	0	0	0	2	0	1,0
09:15 10:15	0	0	0	2	0	1,0
09:30 10:30	0	0	0	2	0	1,0
09:45 10:45	0	0	0	0	0	0,0
10:00 11:00	0	0	0	0	0	0,0
10:15 11:15	2	0	0	0	0	2,0
10:30 11:30	2	0	0	0	0	2,0
10:45 11:45	2	0	0	1	0	2,5
11:00 12:00	2	0	0	2	0	3,0



MOV9 DXP Hora

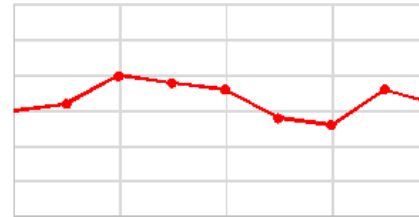
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	3	0	0	0	0	0
13:15 13:30	2	1	0	1	0	0
13:30 13:45	2	0	0	0	0	0
13:45 14:00	3	0	0	0	0	0
14:00 14:15	4	0	0	0	1	0
14:15 14:30	1	0	0	1	0	0
14:30 14:45	1	0	0	2	0	0
14:45 15:00	3	0	0	0	1	0
15:00 15:15	2	2	0	0	0	0
15:15 15:30	2	0	0	0	0	0
15:30 15:45	6	0	0	1	0	0
15:45 16:00	2	0	0	0	0	0
16:00 16:15	1	0	0	0	1	0
16:15 16:30	6	0	0	1	0	0
16:30 16:45	1	0	0	0	0	0
16:45 17:00	2	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	10	1	0	1	0	12,5
13:15 14:15	11	1	0	1	1	13,5
13:30 14:30	10	0	0	1	1	10,5
13:45 14:45	9	0	0	3	1	10,5
14:00 15:00	9	0	0	3	2	10,5
14:15 15:15	7	2	0	3	1	12,5
14:30 15:30	8	2	0	2	1	13,0
14:45 15:45	13	2	0	1	1	17,5
15:00 16:00	12	2	0	1	0	16,5
15:15 16:15	11	0	0	1	1	11,5
15:30 16:30	15	0	0	2	1	16,0
15:45 16:45	10	0	0	1	1	10,5
16:00 17:00	10	0	0	1	1	10,5



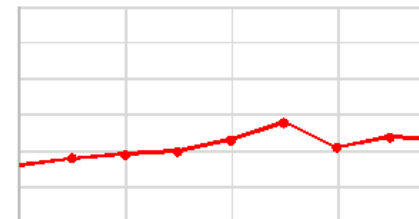
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	4	0	0	0	0
18:15 18:30	2	0	0	0	0
18:30 18:45	4	0	0	0	0
18:45 19:00	5	0	0	0	0
19:00 19:15	3	0	0	1	1
19:15 19:30	5	0	0	1	0
19:30 19:45	3	0	0	0	0
19:45 20:00	4	0	0	0	0
20:00 20:15	1	0	0	0	0
20:15 20:30	4	0	0	1	0
20:30 20:45	7	0	0	1	0
20:45 21:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	15	0	0	0	0	15,0
18:15 19:15	14	0	0	1	1	16,0
18:30 19:30	17	0	0	2	1	20,0
18:45 19:45	16	0	0	2	1	19,0
19:00 20:00	15	0	0	2	1	18,0
19:15 20:15	13	0	0	1	0	14,0
19:30 20:30	12	0	0	1	0	13,0
19:45 20:45	16	0	0	2	0	18,0
20:00 21:00	14	0	0	2	0	16,0


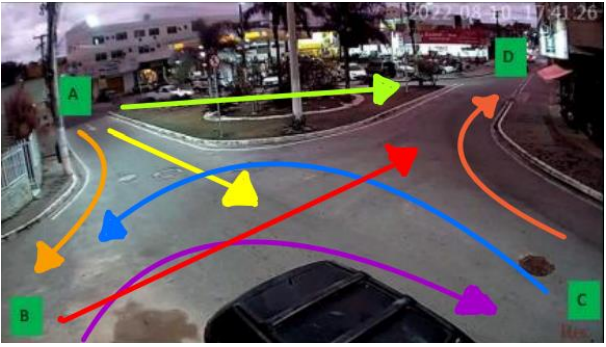



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	1	0	0	0	0
09:15 09:30	3	0	0	0	0
09:30 09:45	2	0	0	0	0
09:45 10:00	1	0	0	2	0
10:00 10:15	2	0	0	0	0
10:15 10:30	2	0	0	3	0
10:30 10:45	2	0	0	1	0
10:45 11:00	3	0	0	1	0
11:00 11:15	4	0	0	1	0
11:15 11:30	0	0	0	0	0
11:30 11:45	3	0	0	2	0
11:45 12:00	3	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	7	0	0	2	0	8,0
09:15 10:15	8	0	0	2	0	9,0
09:30 10:30	7	0	0	5	0	9,5
09:45 10:45	7	0	0	6	0	10,0
10:00 11:00	9	0	0	5	0	11,5
10:15 11:15	11	0	0	6	0	14,0
10:30 11:30	9	0	0	3	0	10,5
10:45 11:45	10	0	0	4	0	12,0
11:00 12:00	10	0	0	3	0	11,5



6.8 Ponto 11 B – Av. Saquarema x Rua José B. de Amorim x Rua Capitão Nunes

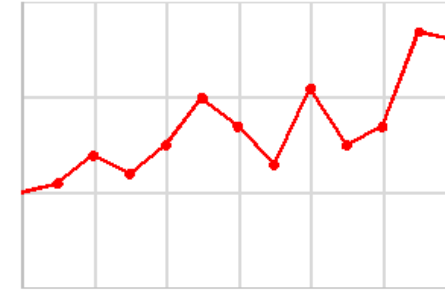
<p>Aproximações</p>	<p>A- Rua Beatriz Amaral Pereira B- Rua Segisfredo Bravo - Mão única C- Rua Pereira D- Rua Segisfredo Bravo - Mão Dupla</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 11B</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 11B</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 11B</i></p>



MOV1 A>>B UVP Hora

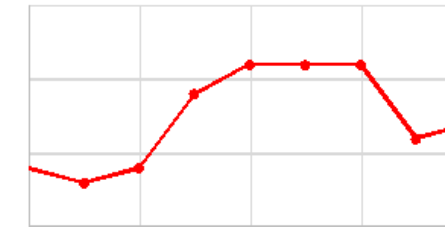
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	1	0	0	0	0
13:15 13:30	1	0	0	0	0
13:30 13:45	3	0	0	0	0
13:45 14:00	0	0	0	0	0
14:00 14:15	1	0	0	1	0
14:15 14:30	2	0	0	1	0
14:30 14:45	2	0	0	0	0
14:45 15:00	1	0	0	1	0
15:00 15:15	4	0	0	0	0
15:15 15:30	1	0	0	0	0
15:30 15:45	0	0	0	0	0
15:45 16:00	5	0	0	1	0
16:00 16:15	1	0	0	0	0
16:15 16:30	2	0	0	0	0
16:30 16:45	4	0	0	2	0
16:45 17:00	4	0	0	2	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	5	0	0	0	0	5,0
13:15 14:15	5	0	0	1	0	5,5
13:30 14:30	6	0	0	2	0	7,0
13:45 14:45	5	0	0	2	0	6,0
14:00 15:00	6	0	0	3	0	7,5
14:15 15:15	9	0	0	2	0	10,0
14:30 15:30	8	0	0	1	0	8,5
14:45 15:45	6	0	0	1	0	6,5
15:00 16:00	10	0	0	1	0	10,5
15:15 16:15	7	0	0	1	0	7,5
15:30 16:30	8	0	0	1	0	8,5
15:45 16:45	12	0	0	3	0	13,5
16:00 17:00	11	0	0	4	0	13,0



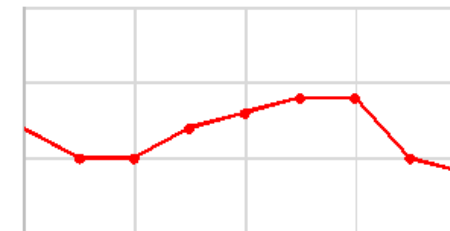
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	1	0	0	1	0
18:15 18:30	0	0	0	1	0
18:30 18:45	0	0	0	1	0
18:45 19:00	0	0	0	0	0
19:00 19:15	1	0	0	0	0
19:15 19:30	2	0	0	0	0
19:30 19:45	5	0	0	1	0
19:45 20:00	2	0	0	0	0
20:00 20:15	1	0	0	0	0
20:15 20:30	2	0	0	0	0
20:30 20:45	1	0	0	0	0
20:45 21:00	2	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	1	0	0	3	0	4,0
18:15 19:15	1	0	0	2	0	3,0
18:30 19:30	3	0	0	1	0	4,0
18:45 19:45	8	0	0	1	0	9,0
19:00 20:00	10	0	0	1	0	11,0
19:15 20:15	10	0	0	1	0	11,0
19:30 20:30	10	0	0	1	0	11,0
19:45 20:45	6	0	0	0	0	6,0
20:00 21:00	6	0	0	1	0	7,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	0	0	0	2	0
09:15 09:30	1	0	0	0	0
09:30 09:45	1	0	0	2	0
09:45 10:00	1	0	0	0	0
10:00 10:15	0	0	0	0	0
10:15 10:30	1	0	0	0	0
10:30 10:45	4	0	0	1	0
10:45 11:00	2	0	0	0	0
11:00 11:15	0	0	0	1	0
11:15 11:30	1	0	0	0	0
11:30 11:45	1	0	0	0	0
11:45 12:00	0	0	0	1	0

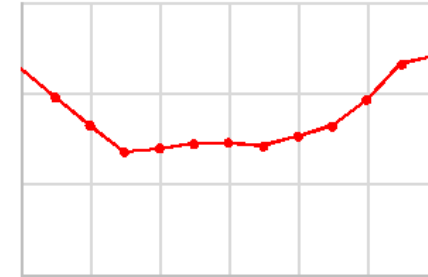
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	3	0	0	4	0	7,0
09:15 10:15	3	0	0	2	0	5,0
09:30 10:30	3	0	0	2	0	5,0
09:45 10:45	6	0	0	1	0	7,0
10:00 11:00	7	0	0	1	0	8,0
10:15 11:15	7	0	0	2	0	9,0
10:30 11:30	7	0	0	2	0	9,0
10:45 11:45	4	0	0	1	0	5,0
11:00 12:00	2	0	0	2	0	4,0



MOV2 A>>C UVP Hora

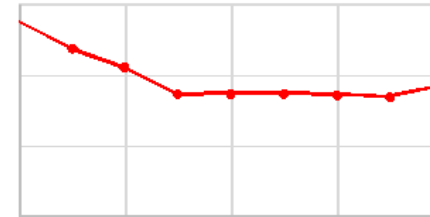
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	73	5	0	34	9	
13:15 13:30	65	4	2	14	3	
13:30 13:45	67	1	0	31	3	
13:45 14:00	43	3	1	15	4	
14:00 14:15	46	2	2	27	5	
14:15 14:30	38	3	1	15	5	
14:30 14:45	47	1	0	12	4	
14:45 15:00	42	2	3	19	1	
15:00 15:15	55	4	0	22	1	
15:15 15:30	35	3	2	17	3	
15:30 15:45	37	3	0	18	3	
15:45 16:00	49	1	3	29	1	
16:00 16:15	63	4	1	24	7	
16:15 16:30	62	3	1	26	10	
16:30 16:45	74	1	2	20	11	
16:45 17:00	65	1	1	24	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
13:00 14:00	248	13	3	94	19	328,5	
13:15 14:15	221	10	5	87	15	297,0	
13:30 14:30	194	9	4	88	17	266,0	
13:45 14:45	174	9	4	69	18	236,5	
14:00 15:00	173	8	6	73	15	240,5	
14:15 15:15	182	10	4	68	11	246,0	
14:30 15:30	179	10	5	70	9	246,5	
14:45 15:45	169	12	5	76	8	243,5	
15:00 16:00	176	11	5	86	8	253,5	
15:15 16:15	184	11	6	88	14	265,0	
15:30 16:30	211	11	5	97	21	294,0	
15:45 16:45	248	9	7	99	29	335,0	
16:00 17:00	264	9	5	94	28	341,5	



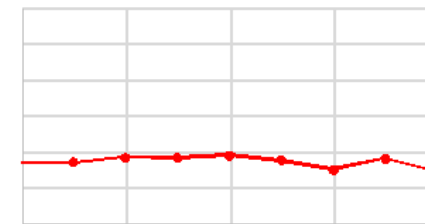
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	72	1	1	32	5
18:15 18:30	61	0	1	29	14
18:30 18:45	57	1	1	22	6
18:45 19:00	68	2	1	25	5
19:00 19:15	76	0	0	24	4
19:15 19:30	52	0	0	21	3
19:30 19:45	52	0	0	40	5
19:45 20:00	42	0	0	14	4
20:00 20:15	48	0	0	18	3
20:15 20:30	35	0	0	19	4
20:30 20:45	40	3	0	15	1
20:45 21:00	33	0	0	13	4

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
18:00 19:00	248	13	3	94	19	377,0	
18:15 19:15	221	10	5	87	15	338,0	
18:30 19:30	194	9	4	88	17	312,0	
18:45 19:45	174	9	4	69	18	274,0	
19:00 20:00	173	8	6	73	15	275,0	
19:15 20:15	182	10	4	68	11	275,0	
19:30 20:30	179	10	5	70	9	273,0	
19:45 20:45	169	12	5	76	8	270,0	
20:00 21:00	176	11	5	86	8	266,0	



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	36	2	0	13	2
09:15 09:30	32	3	1	9	2
09:30 09:45	36	0	0	11	2
09:45 10:00	44	1	0	15	5
10:00 10:15	36	3	0	9	3
10:15 10:30	42	0	1	16	6
10:30 10:45	35	1	0	7	5
10:45 11:00	49	0	0	17	4
11:00 11:15	31	0	0	17	6
11:15 11:30	25	1	0	24	5
11:30 11:45	49	0	0	14	6
11:45 12:00	32	0	0	15	3

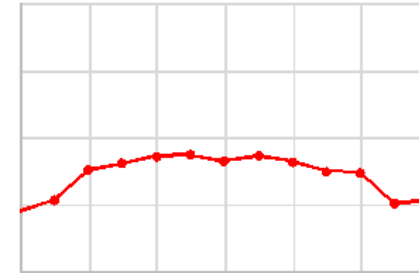
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
09:00 10:00	148	6	1	48	11	186,5	
09:15 10:15	148	7	1	44	12	186,5	
09:30 10:30	158	4	1	51	16	194,0	
09:45 10:45	157	5	1	47	19	193,0	
10:00 11:00	162	4	1	49	18	197,0	
10:15 11:15	157	1	1	57	21	190,0	
10:30 11:30	140	2	0	65	20	176,5	
10:45 11:45	154	1	0	72	21	192,0	
11:00 12:00	137	1	0	70	20	174,0	



MOV 3 A>P Hora

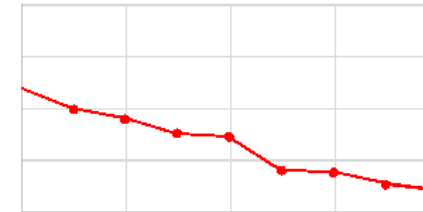
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	112	3	0	22	0	
13:15 13:30	88	2	0	20	0	
13:30 13:45	106	5	0	31	0	
13:45 14:00	111	0	0	36	2	
14:00 14:15	110	4	2	45	2	
14:15 14:30	119	2	1	43	0	
14:30 14:45	106	8	0	39	0	
14:45 15:00	119	4	0	24	0	
15:00 15:15	126	2	0	36	3	
15:15 15:30	112	2	1	38	0	
15:30 15:45	130	1	0	35	1	
15:45 16:00	108	0	3	30	0	
16:00 16:15	112	2	0	35	2	
16:15 16:30	108	2	1	42	0	
16:30 16:45	85	3	1	19	0	
16:45 17:00	112	3	1	34	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	417	10	0	109	2	491,5
13:15 14:15	415	11	2	132	4	508,0
13:30 14:30	446	11	3	155	4	553,0
13:45 14:45	446	14	3	163	4	563,0
14:00 15:00	454	18	3	151	2	573,0
14:15 15:15	470	16	1	142	3	575,5
14:30 15:30	463	16	1	137	3	566,0
14:45 15:45	487	9	1	138	4	574,0
15:00 16:00	476	5	4	139	4	565,5
15:15 16:15	462	5	4	138	3	551,0
15:30 16:30	458	5	4	142	3	549,0
15:45 16:45	413	7	5	126	2	502,5
16:00 17:00	417	10	3	130	2	509,5



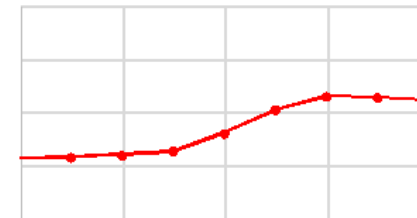
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	144	1	2	46	0
18:15 18:30	115	0	3	39	1
18:30 18:45	115	1	2	34	1
18:45 19:00	100	1	1	33	0
19:00 19:15	113	1	1	39	0
19:15 19:30	112	3	2	22	0
19:30 19:45	99	0	0	32	0
19:45 20:00	102	2	3	21	0
20:00 20:15	79	0	0	17	0
20:15 20:30	101	0	2	32	0
20:30 20:45	75	0	2	26	0
20:45 21:00	84	1	1	29	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	474	3	8	152	2	639,0
18:15 19:15	443	3	7	145	2	600,0
18:30 19:30	440	6	6	128	1	581,0
18:45 19:45	418	5	4	126	0	553,0
19:00 20:00	420	6	6	114	0	546,0
19:15 20:15	380	5	5	92	0	482,0
19:30 20:30	369	2	5	102	0	478,0
19:45 20:45	351	2	7	96	0	456,0
20:00 21:00	333	1	5	104	0	443,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	116	0	0	39	1
09:15 09:30	102	0	1	35	0
09:30 09:45	119	1	0	27	1
09:45 10:00	108	0	3	24	1
10:00 10:15	122	1	0	28	0
10:15 10:30	113	1	0	21	0
10:30 10:45	120	3	1	28	0
10:45 11:00	126	4	0	44	0
11:00 11:15	160	1	0	40	1
11:15 11:30	127	1	1	39	1
11:30 11:45	118	0	2	35	0
11:45 12:00	127	1	2	34	1

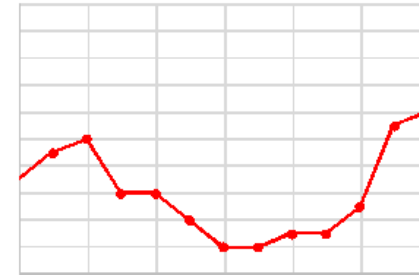
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	440	1	4	125	3	514,5
09:15 10:15	446	2	4	114	2	517,0
09:30 10:30	457	3	3	100	2	520,5
09:45 10:45	458	5	4	101	1	528,5
10:00 11:00	481	9	1	121	0	562,0
10:15 11:15	519	9	1	133	1	606,0
10:30 11:30	533	9	2	151	2	631,5
10:45 11:45	531	6	3	158	2	629,5
11:00 12:00	532	3	5	148	3	624,5



MOV4 BVP Hora

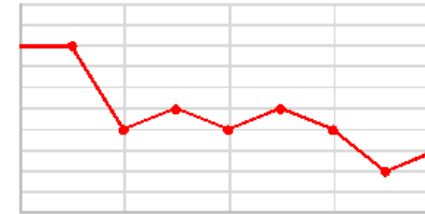
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	0	0	0	2	0	3,5
13:15 13:30	0	0	0	1	0	4,5
13:30 13:45	2	0	0	0	0	5,0
13:45 14:00	0	0	0	0	0	3,0
14:00 14:15	2	0	0	0	0	3,0
14:15 14:30	1	0	0	0	0	2,0
14:30 14:45	0	0	0	0	0	1,0
14:45 15:00	0	0	0	0	0	1,0
15:00 15:15	1	0	0	0	0	1,5
15:15 15:30	0	0	0	0	0	1,5
15:30 15:45	0	0	0	0	0	2,5
15:45 16:00	0	0	0	1	0	5,5
16:00 16:15	1	0	0	0	1	6,0
16:15 16:30	1	0	0	0	0	0
16:30 16:45	3	0	0	0	0	0
16:45 17:00	1	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	2	0	0	3	0	3,5
13:15 14:15	4	0	0	1	0	4,5
13:30 14:30	5	0	0	0	0	5,0
13:45 14:45	3	0	0	0	0	3,0
14:00 15:00	3	0	0	0	0	3,0
14:15 15:15	2	0	0	0	0	2,0
14:30 15:30	1	0	0	0	0	1,0
14:45 15:45	1	0	0	0	0	1,0
15:00 16:00	1	0	0	1	0	1,5
15:15 16:15	1	0	0	1	1	1,5
15:30 16:30	2	0	0	1	1	2,5
15:45 16:45	5	0	0	1	1	5,5
16:00 17:00	6	0	0	0	1	6,0



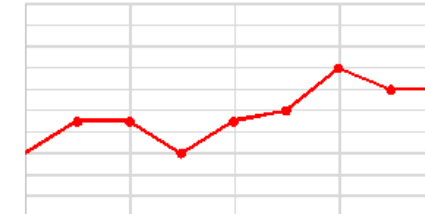
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	1	0	0	0	0
18:15 18:30	4	0	0	0	1
18:30 18:45	0	0	0	1	0
18:45 19:00	1	0	0	0	0
19:00 19:15	1	0	0	0	0
19:15 19:30	1	0	0	0	0
19:30 19:45	2	0	0	0	0
19:45 20:00	0	0	0	0	0
20:00 20:15	1	0	0	1	0
20:15 20:30	0	0	0	0	0
20:30 20:45	0	0	0	0	0
20:45 21:00	0	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	6	0	0	1	1	8,0
18:15 19:15	6	0	0	1	1	8,0
18:30 19:30	3	0	0	1	0	4,0
18:45 19:45	5	0	0	0	0	5,0
19:00 20:00	4	0	0	0	0	4,0
19:15 20:15	4	0	0	1	0	5,0
19:30 20:30	3	0	0	1	0	4,0
19:45 20:45	1	0	0	1	0	2,0
20:00 21:00	1	0	0	2	0	3,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	0	0	0	0	0
09:15 09:30	0	0	0	0	0
09:30 09:45	3	0	0	0	0
09:45 10:00	0	0	0	0	0
10:00 10:15	1	0	0	1	0
10:15 10:30	0	0	0	0	0
10:30 10:45	1	0	0	1	0
10:45 11:00	1	0	0	1	0
11:00 11:15	1	0	0	2	0
11:15 11:30	2	0	0	0	0
11:30 11:45	0	0	0	1	0
11:45 12:00	1	0	0	1	0

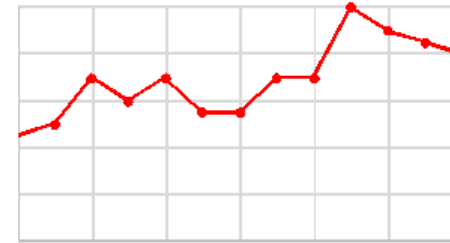
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	3	0	0	0	0	3,0
09:15 10:15	4	0	0	1	0	4,5
09:30 10:30	4	0	0	1	0	4,5
09:45 10:45	2	0	0	2	0	3,0
10:00 11:00	3	0	0	3	0	4,5
10:15 11:15	3	0	0	4	0	5,0
10:30 11:30	5	0	0	4	0	7,0
10:45 11:45	4	0	0	4	0	6,0
11:00 12:00	4	0	0	4	0	6,0



MÓV 5 B>>D UMPPIHORA

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	2	0	0	1	0	
13:15 13:30	1	0	0	0	0	
13:30 13:45	1	0	0	0	0	
13:45 14:00	0	0	0	0	0	
14:00 14:15	2	0	0	2	0	
14:15 14:30	3	0	0	0	2	
14:30 14:45	0	0	0	0	0	
14:45 15:00	1	0	0	0	0	
15:00 15:15	1	0	0	1	0	
15:15 15:30	3	0	0	0	0	
15:30 15:45	1	0	0	1	0	
15:45 16:00	1	0	0	0	0	
16:00 16:15	4	0	0	1	0	
16:15 16:30	2	0	0	0	0	
16:30 16:45	1	0	0	0	0	
16:45 17:00	0	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	4	0	0	1	0	4,5
13:15 14:15	4	0	0	2	0	5,0
13:30 14:30	6	0	0	2	2	7,0
13:45 14:45	5	0	0	2	2	6,0
14:00 15:00	6	0	0	2	2	7,0
14:15 15:15	5	0	0	1	2	5,5
14:30 15:30	5	0	0	1	0	5,5
14:45 15:45	6	0	0	2	0	7,0
15:00 16:00	5	0	0	2	0	7,0
15:15 16:15	9	0	0	2	0	10,0
15:30 16:30	8	0	0	2	0	9,0
15:45 16:45	8	0	0	1	0	8,5
16:00 17:00	7	0	0	2	0	8,0



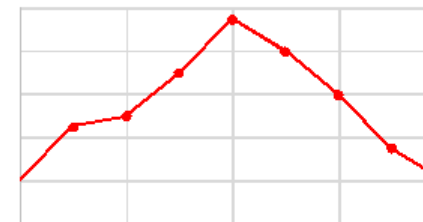
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	1	0	0	0	0	
18:15 18:30	1	0	0	1	0	
18:30 18:45	3	0	0	0	0	
18:45 19:00	0	0	0	0	1	
19:00 19:15	1	0	0	0	1	
19:15 19:30	1	0	0	0	0	
19:30 19:45	2	0	0	0	0	
19:45 20:00	1	0	0	1	0	
20:00 20:15	1	0	0	0	0	
20:15 20:30	4	0	0	1	0	
20:30 20:45	1	0	0	0	0	
20:45 21:00	1	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	4	0	0	1	0	5,0
18:15 19:15	4	0	0	2	0	6,0
18:30 19:30	6	0	0	2	2	10,0
18:45 19:45	5	0	0	2	2	9,0
19:00 20:00	6	0	0	2	2	10,0
19:15 20:15	5	0	0	1	2	8,0
19:30 20:30	5	0	0	1	0	6,0
19:45 20:45	6	0	0	2	0	8,0
20:00 21:00	6	0	0	2	0	8,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	0	0	0	0	0	
09:15 09:30	1	0	0	1	0	
09:30 09:45	0	0	0	1	0	
09:45 10:00	0	0	0	0	0	
10:00 10:15	2	0	0	1	0	
10:15 10:30	1	0	0	2	0	
10:30 10:45	2	0	0	1	0	
10:45 11:00	2	0	0	1	0	
11:00 11:15	1	0	0	0	0	
11:15 11:30	0	0	0	0	0	
11:30 11:45	0	0	0	0	0	
11:45 12:00	0	0	0	2	0	

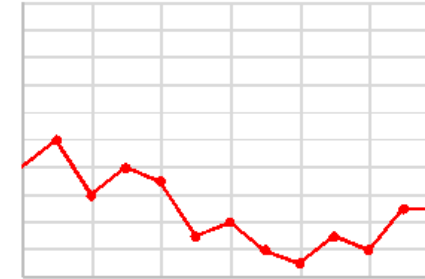
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	1	0	0	2	0	2,0
09:15 10:15	3	0	0	3	0	4,5
09:30 10:30	3	0	0	4	0	5,0
09:45 10:45	5	0	0	4	0	7,0
10:00 11:00	7	0	0	5	0	9,5
10:15 11:15	6	0	0	4	0	8,0
10:30 11:30	5	0	0	2	0	6,0
10:45 11:45	3	0	0	1	0	3,5
11:00 12:00	1	0	0	2	0	2,0



Mov 6 C>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	1	0	0	0	0	0
13:15 13:30	2	0	0	0	0	1
13:30 13:45	0	0	0	0	0	0
13:45 14:00	1	0	0	0	0	0
14:00 14:15	2	0	0	0	0	0
14:15 14:30	0	0	0	0	0	0
14:30 14:45	1	0	0	0	0	0
14:45 15:00	0	0	0	0	1	0
15:00 15:15	0	0	0	0	0	0
15:15 15:30	0	0	0	0	1	0
15:30 15:45	0	0	0	0	0	0
15:45 16:00	0	0	0	0	0	0
16:00 16:15	1	0	0	0	0	0
16:15 16:30	0	0	0	0	0	0
16:30 16:45	1	0	0	0	1	0
16:45 17:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
13:00 14:00	4	0	0	0	0	1	4,0
13:15 14:15	5	0	0	0	0	1	5,0
13:30 14:30	3	0	0	0	0	0	3,0
13:45 14:45	4	0	0	0	0	0	4,0
14:00 15:00	3	0	0	0	1	0	3,5
14:15 15:15	1	0	0	0	1	0	1,5
14:30 15:30	1	0	0	0	2	0	2,0
14:45 15:45	0	0	0	0	2	0	1,0
15:00 16:00	0	0	0	0	1	0	0,5
15:15 16:15	1	0	0	0	1	0	1,5
15:30 16:30	1	0	0	0	0	0	1,0
15:45 16:45	2	0	0	0	1	0	2,5
16:00 17:00	2	0	0	0	1	0	2,5



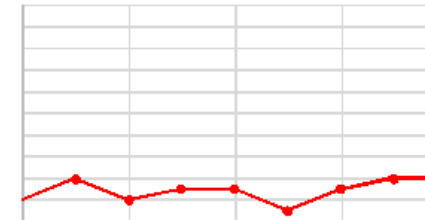
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	1	0	0	0	1	0
18:15 18:30	1	0	0	0	1	0
18:30 18:45	1	0	0	0	0	0
18:45 19:00	0	0	0	0	0	0
19:00 19:15	2	0	0	0	0	0
19:15 19:30	0	0	0	0	0	0
19:30 19:45	1	0	0	0	2	0
19:45 20:00	1	0	0	0	0	0
20:00 20:15	0	0	0	0	0	0
20:15 20:30	1	0	0	0	0	0
20:30 20:45	0	0	0	0	0	0
20:45 21:00	2	0	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
18:00 19:00	3	0	0	0	2	0	5,0
18:15 19:15	4	0	0	0	1	0	5,0
18:30 19:30	3	0	0	0	0	0	3,0
18:45 19:45	3	0	0	0	2	0	5,0
19:00 20:00	4	0	0	0	2	0	6,0
19:15 20:15	2	0	0	0	2	0	4,0
19:30 20:30	3	0	0	0	2	0	5,0
19:45 20:45	2	0	0	0	0	0	2,0
20:00 21:00	3	0	0	0	1	0	4,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	0	0	0	0	0	0
09:15 09:30	1	0	0	0	0	0
09:30 09:45	0	0	0	0	0	0
09:45 10:00	0	0	0	0	0	0
10:00 10:15	1	0	0	0	0	0
10:15 10:30	0	0	0	0	0	0
10:30 10:45	0	0	0	0	1	0
10:45 11:00	0	0	0	0	0	0
11:00 11:15	0	0	0	0	0	0
11:15 11:30	1	0	0	0	0	0
11:30 11:45	1	0	0	0	0	0
11:45 12:00	0	0	0	0	0	0

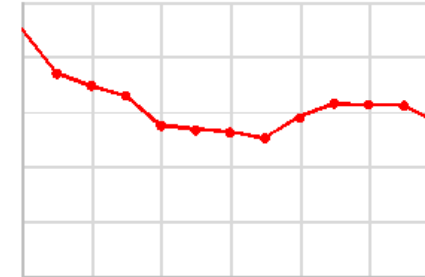
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
09:00 10:00	1	0	0	0	0	0	1,0
09:15 10:15	2	0	0	0	0	0	2,0
09:30 10:30	1	0	0	0	0	0	1,0
09:45 10:45	1	0	0	0	1	0	1,5
10:00 11:00	1	0	0	0	1	0	1,5
10:15 11:15	0	0	0	0	1	0	0,5
10:30 11:30	1	0	0	0	1	0	1,5
10:45 11:45	2	0	0	0	0	0	2,0
11:00 12:00	2	0	0	0	0	0	2,0



Mov 7 >>> UVP Hora

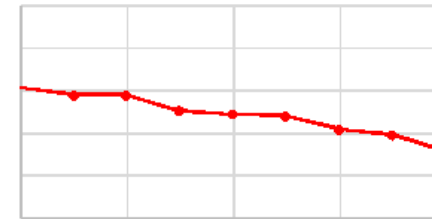
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	66	2	2	44	0	
13:15 13:30	58	3	1	23	1	
13:30 13:45	55	1	0	25	1	
13:45 14:00	63	4	0	24	5	
14:00 14:15	40	3	1	15	4	
14:15 14:30	55	1	1	13	2	
14:30 14:45	54	0	0	13	1	
14:45 15:00	46	1	1	11	1	
15:00 15:15	41	1	0	18	3	
15:15 15:30	45	2	1	25	2	
15:30 15:45	44	0	1	17	3	
15:45 16:00	57	4	0	20	0	
16:00 16:15	50	2	0	21	1	
16:15 16:30	56	0	0	14	3	
16:30 16:45	42	1	1	16	1	
16:45 17:00	50	0	0	17	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	242	10	3	116	7	327,5
13:15 14:15	216	11	2	87	11	286,5
13:30 14:30	213	9	2	77	12	274,5
13:45 14:45	212	8	2	65	12	265,5
14:00 15:00	195	5	3	52	8	238,5
14:15 15:15	196	3	2	55	7	234,5
14:30 15:30	186	4	2	67	7	232,5
14:45 15:45	176	4	3	71	9	227,0
15:00 16:00	187	7	2	80	8	246,0
15:15 16:15	196	8	2	83	6	258,5
15:30 16:30	207	6	1	72	7	257,5
15:45 16:45	205	7	1	71	5	257,0
16:00 17:00	198	3	1	68	5	240,5



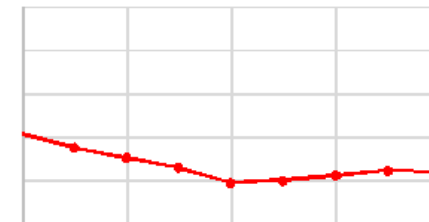
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	36	0	0	27	1
18:15 18:30	45	0	0	15	1
18:30 18:45	47	0	0	25	0
18:45 19:00	37	0	0	18	2
19:00 19:15	45	0	1	8	2
19:15 19:30	40	0	0	19	2
19:30 19:45	42	0	0	9	2
19:45 20:00	34	0	0	19	0
20:00 20:15	42	1	0	10	1
20:15 20:30	31	0	1	13	0
20:30 20:45	27	0	0	18	2
20:45 21:00	24	0	0	9	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	165	0	0	85	4	254,0
18:15 19:15	174	0	1	66	5	246,0
18:30 19:30	169	0	1	70	6	246,0
18:45 19:45	164	0	1	54	8	227,0
19:00 20:00	161	0	1	55	6	223,0
19:15 20:15	158	1	0	57	5	221,0
19:30 20:30	149	1	1	51	3	205,0
19:45 20:45	134	1	1	60	3	199,0
20:00 21:00	124	1	1	50	3	179,0






VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	44	1	1	11	4
09:15 09:30	43	1	0	10	1
09:30 09:45	31	0	0	14	3
09:45 10:00	50	0	1	20	2
10:00 10:15	29	1	0	13	1
10:15 10:30	29	0	1	13	2
10:30 10:45	21	0	0	11	4
10:45 11:00	35	1	0	16	2
11:00 11:15	28	1	1	16	3
11:15 11:30	38	1	0	7	1
11:30 11:45	26	0	1	8	1
11:45 12:00	34	0	0	18	2

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	168	2	2	55	10	204,5
09:15 10:15	153	2	1	57	7	188,0
09:30 10:30	139	1	2	60	8	176,0
09:45 10:45	129	1	2	57	9	164,5
10:00 11:00	114	2	1	53	9	147,0
10:15 11:15	113	2	2	56	11	150,0
10:30 11:30	122	3	1	50	10	155,5
10:45 11:45	127	3	2	47	7	161,5
11:00 12:00	126	2	2	49	7	159,5



6.9 Ponto 12 A - Av. Saquarema (RJ 128) (entre Rua Babaçu e Tv Bianor)

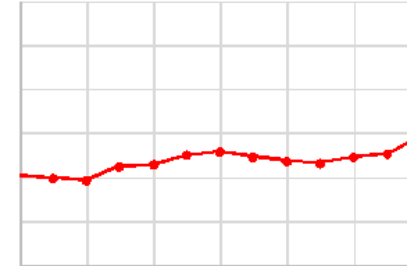
<p>Aproximações</p>	<p>A - Av. Saquarema (RJ 128) (entre Rua Babaçu e Tv Bianor) – Sentido Bacaxá B - Av. Saquarema (RJ 128) (entre Rua Babaçu e Tv Bianor) – Sentido Centro</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 12A</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 12A</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 12A</i></p> </div>



MÓV1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 13:15	102	6	2	20	2	505,5
13:15 13:30	110	4	0	25	4	500,0
13:30 13:45	88	4	1	19	2	495,0
13:45 14:00	102	2	8	24	0	526,5
14:00 14:15	95	5	2	27	2	529,5
14:15 14:30	96	6	3	20	3	551,5
14:30 14:45	108	4	4	27	0	560,0
14:45 15:00	98	12	4	18	2	548,0
15:00 15:15	114	9	1	22	6	538,5
15:15 15:30	110	6	1	19	7	534,0
15:30 15:45	106	4	1	23	5	548,0
15:45 16:00	108	6	3	17	6	554,0
16:00 16:15	112	4	2	32	2	594,0
16:15 16:30	121	4	3	29	1	1.662,0
16:30 16:45	105	3	4	26	0	
16:45 17:00	127	3	6	46	2	

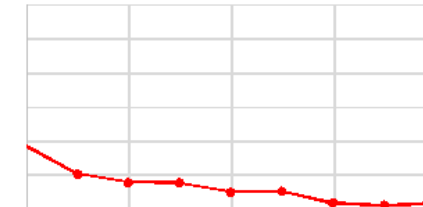
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 14:00	402	16	11	88	8	505,5
13:15 14:15	395	15	11	95	8	500,0
13:30 14:30	381	17	14	90	7	495,0
13:45 14:45	401	17	17	98	5	526,5
14:00 15:00	397	27	13	92	7	529,5
14:15 15:15	416	31	12	87	11	551,5
14:30 15:30	430	31	10	86	15	560,0
14:45 15:45	428	31	7	82	20	548,0
15:00 16:00	433	25	6	81	24	538,5
15:15 16:15	431	20	7	91	20	534,0
15:30 16:30	442	18	9	95	14	548,0
15:45 16:45	441	17	12	98	9	554,0
16:00 17:00	465	14	15	127	5	594,0



1.662,0

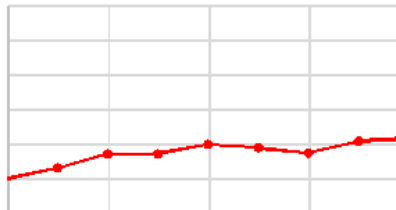
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 18:15	101	2	2	29	12	489,0
18:15 18:30	109	4	5	22	1	405,0
18:30 18:45	74	2	2	12	1	380,0
18:45 19:00	88	0	4	15	4	379,0
19:00 19:15	40	2	4	13	3	352,0
19:15 19:30	87	4	2	19	4	353,0
19:30 19:45	65	0	2	21	2	319,0
19:45 20:00	55	0	5	19	5	312,0
20:00 20:15	48	0	1	12	2	317,0
20:15 20:30	62	0	5	12	3	
20:30 20:45	70	1	2	10	0	
20:45 21:00	67	0	1	17	4	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 19:00	372	8	13	78	18	489,0
18:15 19:15	311	8	15	62	9	405,0
18:30 19:30	289	8	12	59	12	380,0
18:45 19:45	280	6	12	68	13	379,0
19:00 20:00	247	6	13	72	14	352,0
19:15 20:15	255	4	10	71	13	353,0
19:30 20:30	230	0	13	64	12	319,0
19:45 20:45	235	1	13	53	10	312,0
20:00 21:00	247	1	9	51	9	317,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 09:15	68	2	1	13	7	401,0
09:15 09:30	84	3	0	11	3	434,0
09:30 09:45	71	2	4	17	2	473,0
09:45 10:00	87	3	3	13	7	473,0
10:00 10:15	95	3	0	23	3	502,0
10:15 10:30	116	0	0	17	7	492,0
10:30 10:45	79	2	2	11	2	476,0
10:45 11:00	106	4	2	22	8	511,0
11:00 11:15	85	1	1	16	11	518,0
11:15 11:30	94	2	1	23	4	
11:30 11:45	106	0	2	21	2	
11:45 12:00	113	1	3	27	5	

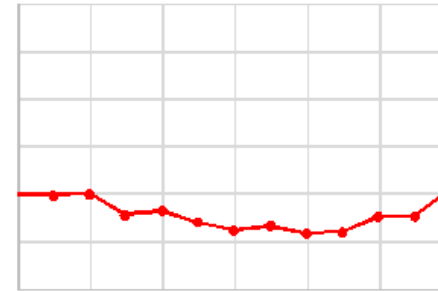
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 10:00	310	10	8	54	19	401,0
09:15 10:15	337	11	7	64	15	434,0
09:30 10:30	369	8	7	70	19	473,0
09:45 10:45	377	8	5	64	19	473,0
10:00 11:00	396	9	4	73	20	502,0
10:15 11:15	386	7	5	66	28	492,0
10:30 11:30	364	9	6	72	25	476,0
10:45 11:45	391	7	6	82	25	511,0
11:00 12:00	398	4	7	87	22	518,0



MÓV 2 B>>A UVP Hora

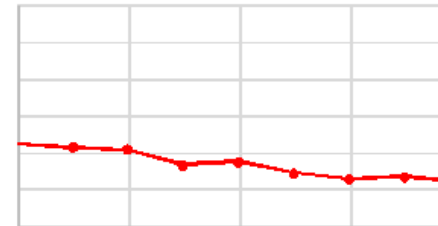
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	114	4	2	25	4
13:15 13:30	89	4	3	18	4
13:30 13:45	122	7	2	29	2
13:45 14:00	77	3	0	15	1
14:00 14:15	95	6	7	31	1
14:15 14:30	88	6	4	12	2
14:30 14:45	82	6	3	21	8
14:45 15:00	83	3	1	15	3
15:00 15:15	81	9	3	16	0
15:15 15:30	65	2	8	21	1
15:30 15:45	97	2	4	21	2
15:45 16:00	60	3	3	20	4
16:00 16:15	94	1	5	16	2
16:15 16:30	115	1	4	12	3
16:30 16:45	94	1	5	26	2
16:45 17:00	117	0	3	26	7

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	402	18	7	87	11	499,0
13:15 14:15	383	20	12	93	8	499,5
13:30 14:30	382	22	13	87	6	502,0
13:45 14:45	342	21	14	79	12	488,5
14:00 15:00	348	21	15	79	14	467,0
14:15 15:15	334	24	11	64	13	441,5
14:30 15:30	311	20	15	73	12	425,0
14:45 15:45	326	16	16	73	6	434,5
15:00 16:00	303	16	18	78	7	419,0
15:15 16:15	316	8	20	78	9	421,0
15:30 16:30	366	7	16	69	11	454,5
15:45 16:45	363	6	17	74	11	454,5
16:00 17:00	420	3	17	80	14	508,5



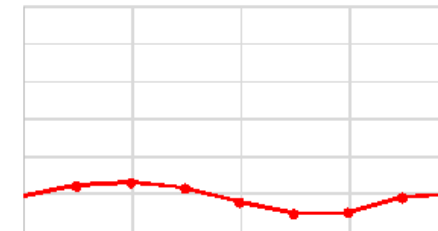
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	104	1	2	23	3
18:15 18:30	102	1	4	23	3
18:30 18:45	75	1	0	22	2
18:45 19:00	89	0	5	14	4
19:00 19:15	46	0	0	12	0
19:15 19:30	94	1	0	15	3
19:30 19:45	69	0	3	21	2
19:45 20:00	84	1	3	29	1
20:00 20:15	63	2	0	15	0
20:15 20:30	80	2	0	20	5
20:30 20:45	84	0	0	11	0
20:45 21:00	90	0	8	21	4

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	402	18	7	87	11	525,0
18:15 19:15	383	20	12	93	8	516,0
18:30 19:30	382	22	13	87	6	510,0
18:45 19:45	342	21	14	79	12	468,0
19:00 20:00	348	21	15	79	14	477,0
19:15 20:15	334	24	11	64	13	446,0
19:30 20:30	311	20	15	73	12	431,0
19:45 20:45	326	16	16	73	6	437,0
20:00 21:00	303	16	18	78	7	422,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	81	4	1	17	1
09:15 09:30	77	4	2	13	4
09:30 09:45	66	4	2	15	4
09:45 10:00	93	4	2	13	2
10:00 10:15	111	3	2	10	5
10:15 10:30	80	4	2	27	4
10:30 10:45	52	4	2	10	1
10:45 11:00	70	0	0	12	4
11:00 11:15	69	3	6	13	7
11:15 11:30	87	1	2	28	3
11:30 11:45	87	1	4	24	4
11:45 12:00	62	5	0	22	2

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	317	16	7	88	11	395,5
09:15 10:15	347	15	8	51	15	422,5
09:30 10:30	350	15	8	65	15	432,5
09:45 10:45	336	15	8	60	12	416,0
10:00 11:00	313	11	6	59	14	379,5
10:15 11:15	271	11	10	62	16	349,0
10:30 11:30	278	8	10	63	15	350,5
10:45 11:45	313	5	12	77	18	391,5
11:00 12:00	305	10	12	87	16	398,5



Ponto 12 B - Av. Vila Mar (RJ 102) (entre Rua dos Coqueiros e Rua dos Dourados)

<p>Aproximações</p>	<p>A- Av. Vila Mar (RJ 102) (entre Rua dos Coqueiros e Rua dos Dourados) - Sentido Itaúna B- Av. Vila Mar (RJ 102) (entre Rua dos Coqueiros e Rua dos Dourados) - Sentido Centro</p>
<p>Condição Predominante do Tempo</p>	
<div style="text-align: center;">  <p><i>Croqui do Ponto 12B</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 12B</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto12B</i></p> </div>

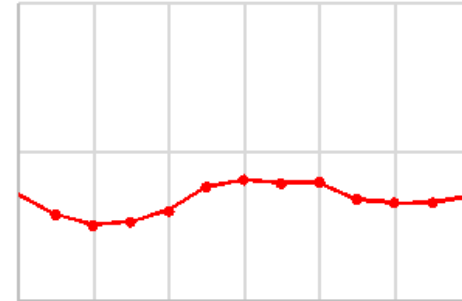


MOV1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
13:00 13:15	35	1	0	4	3	
13:15 13:30	27	1	0	9	1	
13:30 13:45	22	2	0	2	2	
13:45 14:00	17	2	0	4	1	
14:00 14:15	19	2	0	4	2	
14:15 14:30	28	1	0	2	3	
14:30 14:45	23	1	0	8	2	
14:45 15:00	29	0	0	4	2	
15:00 15:15	30	4	0	5	1	
15:15 15:30	26	2	0	2	1	
15:30 15:45	21	2	0	4	0	
15:45 16:00	30	0	0	3	0	
16:00 16:15	25	1	0	4	4	
16:15 16:30	26	0	0	5	2	
16:30 16:45	23	1	0	4	5	
16:45 17:00	35	0	0	2	3	

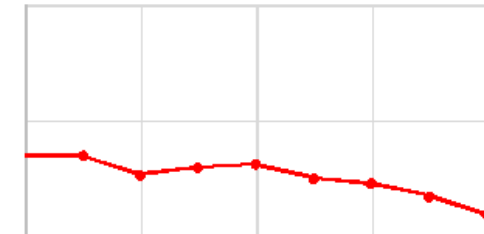
VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 14:00	101	6	0	19	7	122,5
13:15 14:15	85	7	0	19	6	108,5
13:30 14:30	81	7	0	12	8	101,0
13:45 14:45	82	6	0	18	8	108,0
14:00 15:00	94	4	0	18	9	111,0
14:15 15:15	105	6	0	19	8	126,5
14:30 15:30	106	7	0	19	6	131,5
14:45 15:45	106	8	0	15	4	129,5
15:00 16:00	107	8	0	14	2	130,0
15:15 16:15	102	5	0	13	5	118,5
15:30 16:30	102	3	0	16	6	116,0
15:45 16:45	104	2	0	16	11	116,0
16:00 17:00	109	2	0	15	14	120,5

361,5



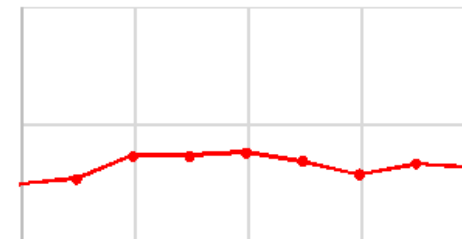
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
18:00 18:15	23	0	0	4	2
18:15 18:30	35	0	0	4	3
18:30 18:45	19	0	1	1	4
18:45 19:00	21	0	0	2	1
19:00 19:15	20	0	1	2	6
19:15 19:30	19	0	0	3	4
19:30 19:45	28	0	0	2	1
19:45 20:00	19	0	0	6	2
20:00 20:15	12	0	0	5	0
20:15 20:30	17	0	0	3	1
20:30 20:45	14	0	0	3	3
20:45 21:00	10	0	0	0	1

VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 19:00	96	0	1	11	10	120,0
18:15 19:15	95	0	2	9	14	120,0
18:30 19:30	79	0	2	8	15	104,0
18:45 19:45	88	0	1	9	12	110,0
19:00 20:00	86	0	1	13	13	113,0
19:15 20:15	78	0	0	16	7	101,0
19:30 20:30	76	0	0	16	4	96,0
19:45 20:45	62	0	0	17	6	85,0
20:00 21:00	53	0	0	11	5	69,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
09:00 09:15	22	0	0	2	5
09:15 09:30	15	1	0	5	1
09:30 09:45	16	0	1	0	3
09:45 10:00	22	1	0	5	0
10:00 10:15	30	0	0	2	2
10:15 10:30	38	0	0	6	3
10:30 10:45	14	1	0	3	2
10:45 11:00	24	0	0	4	3
11:00 11:15	20	0	0	5	1
11:15 11:30	26	0	0	3	2
11:30 11:45	23	1	0	3	2
11:45 12:00	22	1	0	5	0

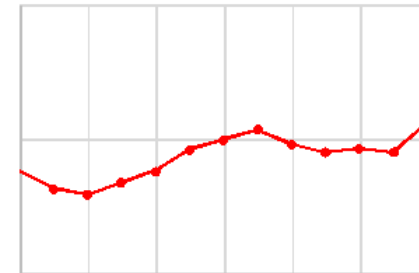
VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 10:00	75	2	1	12	9	99,0
09:15 10:15	83	2	1	12	6	104,0
09:30 10:30	101	1	1	13	8	124,0
09:45 10:45	99	2	0	16	7	124,0
10:00 11:00	101	1	0	15	10	127,0
10:15 11:15	91	1	0	18	9	119,0
10:30 11:30	84	1	0	15	8	108,0
10:45 11:45	93	1	0	15	8	117,0
11:00 12:00	91	2	0	16	5	114,0



MOV 2 B >> A UVP Hora

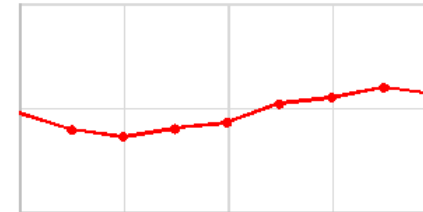
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 13:15	48	1	1	9	2	177,0
13:15 13:30	40	1	0	9	2	164,0
13:30 13:45	31	2	0	3	4	159,5
13:45 14:00	34	0	0	6	3	168,5
14:00 14:15	37	1	1	5	1	177,0
14:15 14:30	36	1	0	8	0	198,0
14:30 14:45	41	1	0	5	1	200,5
14:45 15:00	35	3	0	9	2	208,0
15:00 15:15	51	2	1	5	4	197,0
15:15 15:30	36	5	0	7	3	191,0
15:30 15:45	44	3	0	6	5	194,0
15:45 16:00	27	1	0	11	3	191,0
16:00 16:15	46	2	1	3	1	212,0
16:15 16:30	51	0	0	3	6	
16:30 16:45	43	2	0	6	1	
16:45 17:00	46	2	0	11	4	

VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 14:00	153	4	1	27	11	177,0
13:15 14:15	142	4	1	23	10	164,0
13:30 14:30	138	4	1	22	8	159,5
13:45 14:45	148	3	1	24	5	168,5
14:00 15:00	149	6	1	27	4	177,0
14:15 15:15	163	7	1	27	7	198,0
14:30 15:30	163	11	1	26	10	200,5
14:45 15:45	166	13	1	27	14	208,0
15:00 16:00	158	11	1	29	15	197,0
15:15 16:15	153	11	1	27	12	191,0
15:30 16:30	168	6	1	23	15	194,0
15:45 16:45	167	5	1	23	11	191,0
16:00 17:00	186	6	1	23	12	212,0



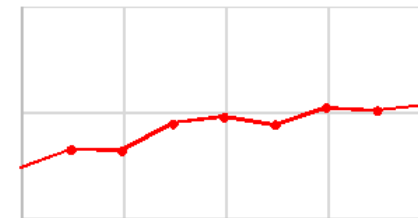
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
18:00 18:15	35	0	1	15	5
18:15 18:30	35	1	0	2	3
18:30 18:45	38	0	0	4	2
18:45 19:00	35	0	0	0	1
19:00 19:15	34	0	1	4	3
19:15 19:30	28	3	0	5	1
19:30 19:45	25	0	0	3	2
19:45 20:00	20	0	1	2	0
20:00 20:15	33	0	0	9	0
20:15 20:30	33	0	0	5	0
20:30 20:45	32	0	0	3	0
20:45 21:00	21	0	1	3	0

VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 19:00	153	4	1	27	11	196,0
18:15 19:15	142	4	1	23	10	180,0
18:30 19:30	138	4	1	22	8	173,0
18:45 19:45	148	3	1	24	5	181,0
19:00 20:00	149	6	1	27	4	187,0
19:15 20:15	163	7	1	27	7	205,0
19:30 20:30	163	11	1	26	10	211,0
19:45 20:45	166	13	1	27	14	221,0
20:00 21:00	158	11	1	29	15	214,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
09:00 09:15	26	2	0	5	3
09:15 09:30	41	0	0	2	0
09:30 09:45	29	0	0	4	1
09:45 10:00	36	1	1	4	4
10:00 10:15	41	3	0	6	2
10:15 10:30	37	1	0	4	1
10:30 10:45	46	4	0	5	1
10:45 11:00	45	0	1	3	1
11:00 11:15	39	0	0	6	0
11:15 11:30	54	0	0	7	6
11:30 11:45	52	0	0	4	0
11:45 12:00	46	2	0	9	3

VOLUME COM INTERVALO DE 1HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 10:00	132	3	1	15	8	148,0
09:15 10:15	147	4	1	16	7	165,5
09:30 10:30	143	5	1	18	8	164,5
09:45 10:45	160	9	1	19	8	190,0
10:00 11:00	169	8	1	18	5	196,5
10:15 11:15	167	5	1	18	3	188,5
10:30 11:30	184	4	1	21	8	205,0
10:45 11:45	190	0	1	20	7	202,5
11:00 12:00	191	2	0	26	9	208,0



6.10 Ponto 13 A – Av. Saquarema (RJ 102) (entre a Rua José Fidélis e Rua Virgínia Marins Pessoa)

<p>Aproximações</p>	<p>A – Av. Saquarema (RJ 128) (entre a Rua José Fidélis e Rua Virgínia Marins Pessoa) – Sentido Bacaxá</p> <p>B – Av. Saquarema (RJ 128) (entre a Rua José Fidélis e Rua Virgínia Marins Pessoa) – Sentido Centro</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 13A</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 13A</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 13A</i></p>

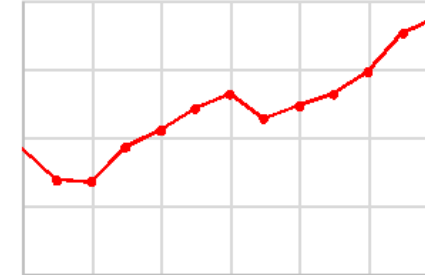


MOV1 A/B Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	144	6	2	28	20	
13:15 13:30	116	4	1	24	11	
13:30 13:45	111	4	2	20	7	
13:45 14:00	104	4	6	26	7	
14:00 14:15	94	3	6	24	8	
14:15 14:30	107	6	2	24	12	
14:30 14:45	140	7	6	32	11	
14:45 15:00	126	7	4	28	13	
15:00 15:15	131	7	1	23	7	
15:15 15:30	131	6	1	24	13	
15:30 15:45	116	3	3	39	8	
15:45 16:00	140	11	2	31	12	
16:00 16:15	146	4	2	36	11	
16:15 16:30	150	6	4	35	10	
16:30 16:45	165	5	6	32	10	
16:45 17:00	166	2	4	49	6	

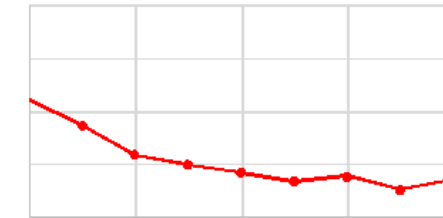
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	475	18	11	98	45	587,5
13:15 14:15	425	15	15	94	33	539,5
13:30 14:30	416	17	16	94	34	537,0
13:45 14:45	445	20	20	106	38	588,0
14:00 15:00	467	23	18	108	44	612,0
14:15 15:15	504	27	13	107	43	644,0
14:30 15:30	528	27	12	107	44	665,5
14:45 15:45	504	23	9	114	41	629,5
15:00 16:00	518	27	7	117	40	648,0
15:15 16:15	533	24	8	130	44	666,0
15:30 16:30	552	24	11	141	41	698,0
15:45 16:45	601	26	14	134	43	755,0
16:00 17:00	627	17	16	152	37	777,0

2.087,0



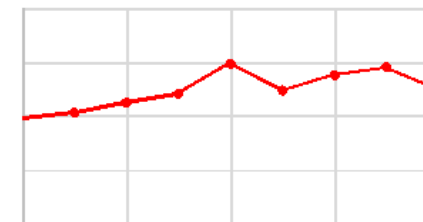
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 18:15	122	3	2	33	10	
18:15 18:30	135	3	4	18	16	
18:30 18:45	123	3	4	19	9	
18:45 19:00	90	0	2	16	11	
19:00 19:15	76	2	4	25	15	
19:15 19:30	95	2	1	15	7	
19:30 19:45	107	0	3	21	8	
19:45 20:00	74	0	4	17	10	
20:00 20:15	81	0	3	16	5	
20:15 20:30	96	0	3	25	6	
20:30 20:45	86	2	2	19	4	
20:45 21:00	90	0	0	25	10	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	470	9	12	86	46	623,0
18:15 19:15	424	8	14	78	51	575,0
18:30 19:30	384	7	11	75	42	519,0
18:45 19:45	368	4	10	77	41	500,0
19:00 20:00	352	4	12	78	40	486,0
19:15 20:15	357	2	11	69	30	469,0
19:30 20:30	358	0	13	79	29	479,0
19:45 20:45	337	2	12	77	25	453,0
20:00 21:00	353	2	8	85	25	473,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 09:15	105	4	1	26	17	
09:15 09:30	100	3	0	22	24	
09:30 09:45	99	3	4	26	15	
09:45 10:00	111	3	1	21	13	
10:00 10:15	115	2	0	28	18	
10:15 10:30	133	1	2	19	13	
10:30 10:45	116	4	3	25	15	
10:45 11:00	158	4	2	29	13	
11:00 11:15	84	1	2	20	5	
11:15 11:30	148	2	1	29	17	
11:30 11:45	136	1	5	25	11	
11:45 12:00	129	0	2	24	8	

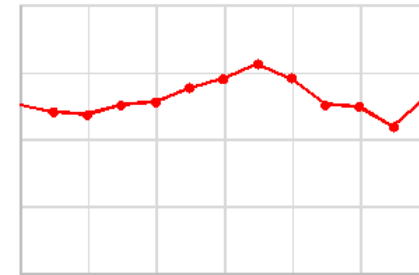
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	415	13	6	95	69	598,0
09:15 10:15	425	11	5	97	70	608,0
09:30 10:30	458	9	7	94	59	627,0
09:45 10:45	475	10	6	93	59	643,0
10:00 11:00	522	11	7	101	59	700,0
10:15 11:15	491	10	9	93	46	649,0
10:30 11:30	506	11	8	103	50	678,0
10:45 11:45	526	8	10	103	46	693,0
11:00 12:00	497	4	10	98	41	650,0



MOV 2 B >> A UVP Hora

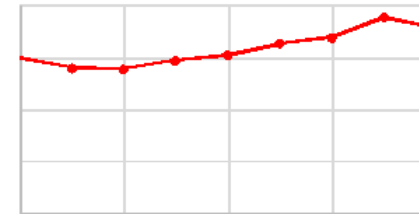
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
13:00 13:15	141	4	3	37	11	
13:15 13:30	126	5	4	29	3	
13:30 13:45	113	4	4	32	5	
13:45 14:00	128	5	6	34	7	
14:00 14:15	118	8	5	36	9	
14:15 14:30	132	5	2	20	6	
14:30 14:45	125	8	2	31	9	
14:45 15:00	149	3	3	23	11	
15:00 15:15	150	6	3	32	8	
15:15 15:30	135	6	4	27	5	
15:30 15:45	156	3	1	38	15	
15:45 16:00	115	4	5	35	9	
16:00 16:15	119	2	3	30	7	
16:15 16:30	141	1	5	25	12	
16:30 16:45	112	1	9	34	11	
16:45 17:00	170	2	2	36	7	

VOLUME COM INTERVALO DE 1HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
13:00 14:00	508	18	17	132	26	652,5	
13:15 14:15	485	22	19	131	24	642,0	
13:30 14:30	491	22	17	122	27	638,5	
13:45 14:45	508	26	15	121	31	653,0	
14:00 15:00	524	24	12	110	35	657,0	
14:15 15:15	556	22	10	106	34	678,0	
14:30 15:30	559	23	12	113	33	691,5	
14:45 15:45	590	18	11	120	39	713,5	
15:00 16:00	556	19	13	132	37	692,5	
15:15 16:15	525	15	13	130	36	652,5	
15:30 16:30	531	10	14	128	43	650,0	
15:45 16:45	487	8	22	124	39	620,0	
16:00 17:00	542	6	19	125	37	664,0	



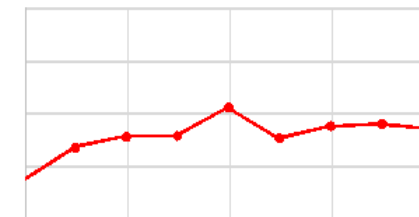
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
18:00 18:15	151	2	3	31	17
18:15 18:30	110	3	1	26	14
18:30 18:45	122	1	0	27	7
18:45 19:00	82	0	3	16	11
19:00 19:15	120	0	2	16	8
19:15 19:30	88	2	0	16	6
19:30 19:45	87	1	3	20	7
19:45 20:00	96	1	2	18	5
20:00 20:15	106	1	1	25	6
20:15 20:30	108	3	1	29	9
20:30 20:45	88	0	0	13	4
20:45 21:00	99	0	3	26	3

VOLUME COM INTERVALO DE 1HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
18:00 19:00	508	18	17	132	26	701,0	
18:15 19:15	485	22	19	131	24	681,0	
18:30 19:30	491	22	17	122	27	679,0	
18:45 19:45	508	26	15	121	31	696,0	
19:00 20:00	524	24	12	110	35	705,0	
19:15 20:15	556	22	10	106	34	728,0	
19:30 20:30	559	23	12	113	33	740,0	
19:45 20:45	590	18	11	120	39	778,0	
20:00 21:00	556	19	13	132	37	757,0	

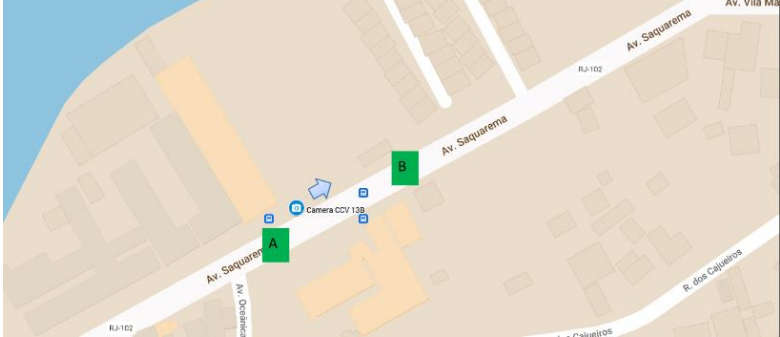

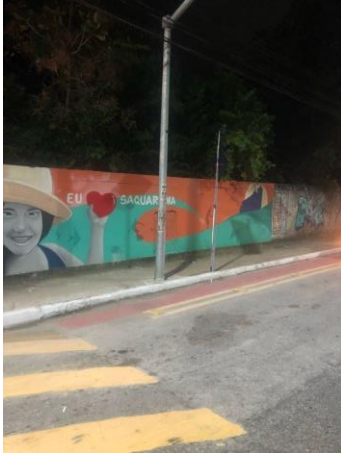


VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
09:00 09:15	82	6	1	15	16
09:15 09:30	112	5	2	23	10
09:30 09:45	104	4	2	17	16
09:45 10:00	91	3	1	17	11
10:00 10:15	144	6	0	18	16
10:15 10:30	132	3	3	28	9
10:30 10:45	104	6	1	16	11
10:45 11:00	148	1	1	18	15
11:00 11:15	98	0	1	23	16
11:15 11:30	154	3	2	34	13
11:30 11:45	112	1	2	23	8
11:45 12:00	126	5	1	27	3

VOLUME COM INTERVALO DE 1HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
09:00 10:00	389	18	6	72	53	476,0	
09:15 10:15	451	18	5	75	53	537,0	
09:30 10:30	471	16	6	80	52	558,0	
09:45 10:45	471	18	5	79	47	559,0	
10:00 11:00	528	16	5	80	51	612,5	
10:15 11:15	477	10	6	85	51	554,5	
10:30 11:30	499	10	5	91	55	577,0	
10:45 11:45	507	5	6	98	52	581,0	
11:00 12:00	485	9	6	107	40	571,5	



6.11 Ponto 13 B - Av. Saquarema (RJ 102) (entre Av. Vila Mar e Av. Oceânica)

<p>Aproximações</p>	<p>A - Av. Saquarema (RJ 128) (entre Av. Vila Mar e Av. Oceânica) – Sentido Bacaxá B - Av. Saquarema (RJ 128) (entre Av. Vila Mar e Av. Oceânica) – Sentido Centro</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado – Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 13B</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 13B</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 13B</i></p>

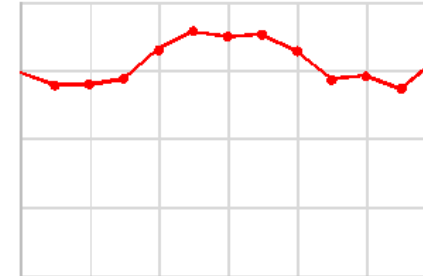


MOV1 A>>B UVP Hora

VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	168	4	2	31	10	698,0
13:15 13:30	153	6	3	27	13	680,5
13:30 13:45	138	7	2	34	8	681,0
13:45 14:00	123	3	0	25	6	689,5
14:00 14:15	135	7	5	35	9	732,5
14:15 14:30	156	6	3	22	4	758,5
14:30 14:45	144	9	2	31	15	750,5
14:45 15:00	158	5	3	18	11	754,0
15:00 15:15	173	6	3	25	5	729,5
15:15 15:30	139	8	4	27	9	688,5
15:30 15:45	154	6	1	35	7	693,5
15:45 16:00	126	4	4	32	11	674,5
16:00 16:15	139	2	4	22	7	715,0
16:15 16:30	156	2	5	22	13	
16:30 16:45	124	4	7	35	7	
16:45 17:00	173	3	2	38	8	

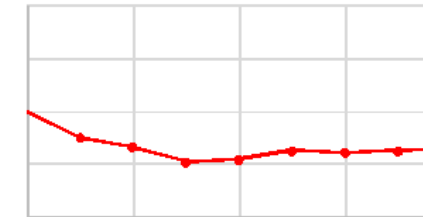
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	582	20	7	117	37	698,0
13:15 14:15	549	23	10	121	36	680,5
13:30 14:30	552	23	10	116	27	681,0
13:45 14:45	556	25	10	113	34	689,5
14:00 15:00	593	27	13	106	39	732,5
14:15 15:15	631	26	11	96	35	758,5
14:30 15:30	614	28	12	101	40	750,5
14:45 15:45	624	25	11	105	32	754,0
15:00 16:00	592	24	12	119	32	729,5
15:15 16:15	558	20	13	116	34	688,5
15:30 16:30	575	14	14	111	38	693,5
15:45 16:45	545	12	20	111	38	674,5
16:00 17:00	592	11	18	112	35	715,0

2.177,0



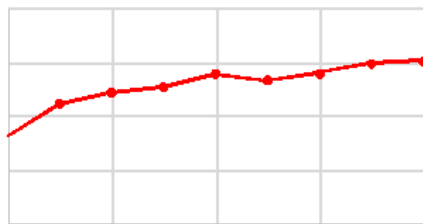
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	130	2	4	26	14
18:15 18:30	113	2	2	27	10
18:30 18:45	118	1	0	22	4
18:45 19:00	102	0	3	18	3
19:00 19:15	107	0	2	15	3
19:15 19:30	107	3	0	22	4
19:30 19:45	88	1	3	20	5
19:45 20:00	97	1	3	24	5
20:00 20:15	115	1	1	24	3
20:15 20:30	95	3	1	28	5
20:30 20:45	103	1	0	15	2
20:45 21:00	104	0	2	24	5

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	463	5	9	93	31	601,0
18:15 19:15	440	3	7	82	20	552,0
18:30 19:30	434	4	5	77	14	534,0
18:45 19:45	404	4	8	75	15	506,0
19:00 20:00	399	5	8	81	17	510,0
19:15 20:15	407	6	7	90	17	527,0
19:30 20:30	395	6	8	96	18	523,0
19:45 20:45	410	6	5	91	15	527,0
20:00 21:00	417	5	4	91	15	532,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	89	8	1	23	7
09:15 09:30	118	4	2	20	9
09:30 09:45	110	4	2	18	10
09:45 10:00	110	4	1	17	7
10:00 10:15	156	7	1	15	10
10:15 10:30	134	4	2	27	6
10:30 10:45	120	8	2	19	5
10:45 11:00	142	0	2	15	5
11:00 11:15	134	2	3	22	16
11:15 11:30	137	2	0	35	12
11:30 11:45	139	1	2	22	9
11:45 12:00	125	5	1	32	5

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	427	20	6	78	33	564,0
09:15 10:15	494	19	6	70	36	625,0
09:30 10:30	510	19	6	77	33	645,0
09:45 10:45	520	23	6	78	28	655,0
10:00 11:00	552	19	7	76	26	680,0
10:15 11:15	530	14	9	83	32	668,0
10:30 11:30	533	12	7	91	38	681,0
10:45 11:45	552	5	7	94	42	700,0
11:00 12:00	535	10	6	111	42	704,0

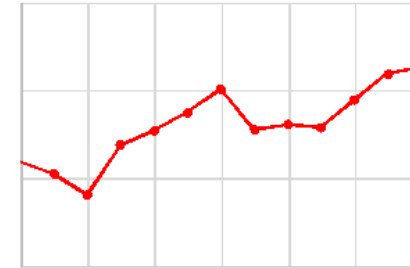


MOV2 UVP Hora

B>>A

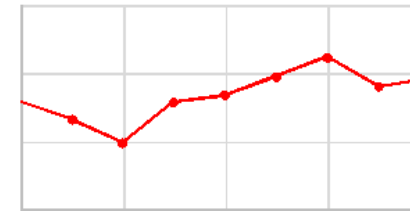
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 13:15	108	6	2	28	8	
13:15 13:30	115	3	1	24	9	
13:30 13:45	94	4	1	12	5	
13:45 14:00	98	4	6	27	4	
14:00 14:15	88	5	6	25	3	
14:15 14:30	88	5	2	17	6	
14:30 14:45	130	6	4	31	4	
14:45 15:00	110	11	4	17	7	
15:00 15:15	118	8	1	20	8	
15:15 15:30	111	7	1	20	7	
15:30 15:45	102	3	1	22	4	
15:45 16:00	118	10	3	22	8	
16:00 16:15	115	4	2	31	10	
16:15 16:30	134	5	3	34	5	
16:30 16:45	120	5	4	23	7	
16:45 17:00	128	2	5	38	9	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 14:00	415	17	10	91	26	519,5
13:15 14:15	395	16	14	88	21	506,0
13:30 14:30	368	18	15	81	18	482,0
13:45 14:45	404	20	18	100	17	539,0
14:00 15:00	416	27	16	90	20	555,0
14:15 15:15	446	30	11	85	25	576,0
14:30 15:30	469	32	10	88	26	602,0
14:45 15:45	441	29	7	79	26	556,0
15:00 16:00	449	28	6	84	27	562,0
15:15 16:15	446	24	7	95	29	559,0
15:30 16:30	469	22	9	109	27	590,0
15:45 16:45	487	24	12	110	30	620,0
16:00 17:00	497	16	14	126	31	627,0



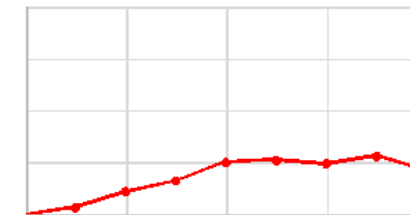
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 18:15	101	3	2	28	6	
18:15 18:30	122	4	4	21	11	
18:30 18:45	83	3	2	15	5	
18:45 19:00	98	0	4	17	7	
19:00 19:15	73	2	4	20	8	
19:15 19:30	83	2	1	15	5	
19:30 19:45	71	0	2	16	2	
19:45 20:00	56	0	4	13	5	
20:00 20:15	64	1	2	18	4	
20:15 20:30	73	0	5	16	6	
20:30 20:45	71	2	2	13	2	
20:45 21:00	73	0	0	15	6	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 19:00	415	17	10	91	26	559,0
18:15 19:15	395	16	14	88	21	534,0
18:30 19:30	368	18	15	81	18	500,0
18:45 19:45	404	20	18	100	17	539,0
19:00 20:00	416	27	16	90	20	569,0
19:15 20:15	446	30	11	85	25	597,0
19:30 20:30	469	32	10	88	26	625,0
19:45 20:45	441	29	7	79	26	582,0
20:00 21:00	449	28	6	84	27	594,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 09:15	77	4	1	17	6	
09:15 09:30	80	3		15	5	
09:30 09:45	82	2	2	15	6	
09:45 10:00	98	3	2	17	7	
10:00 10:15	96	3		18	6	
10:15 10:30	111		1	20	7	
10:30 10:45	95	4	3	18	8	
10:45 11:00	121	5	2	24	6	
11:00 11:15	99		2	23	10	
11:15 11:30	108	1	1	18	10	
11:30 11:45	113	1	3	25	7	
11:45 12:00	97	1	3	24	9	

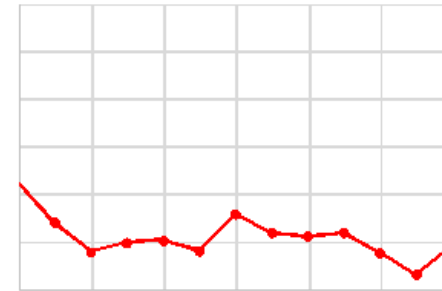
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 10:00	382	12	5	64	24	400,5
09:15 10:15	351	11	4	65	24	415,5
09:30 10:30	382	8	5	70	26	445,5
09:45 10:45	395	10	6	73	28	466,5
10:00 11:00	423	12	6	80	27	502,0
10:15 11:15	426	9	8	85	31	506,5
10:30 11:30	418	10	8	88	34	499,5
10:45 11:45	436	7	8	90	33	515,0
11:00 12:00	412	3	9	90	36	485,5



MOV 2 B>>A UVP Hora

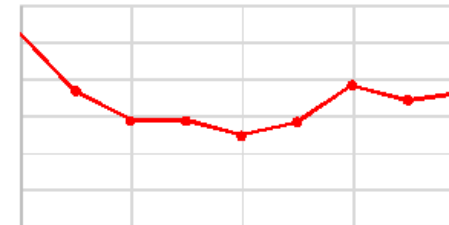
VOLUME COM INTERVALO DE 15MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	27	1	1	6	21
13:15 13:30	19	0	0	3	6
13:30 13:45	15	0	0	4	13
13:45 14:00	10	0	0	6	13
14:00 14:15	17	0	0	2	6
14:15 14:30	7	0	0	2	3
14:30 14:45	14	1	0	10	7
14:45 15:00	12	0	0	4	5
15:00 15:15	11	0	0	5	16
15:15 15:30	20	1	0	3	8
15:30 15:45	12	0	0	2	10
15:45 16:00	11	0	0	3	11
16:00 16:15	10	0	0	10	9
16:15 16:30	13	0	0	4	8
16:30 16:45	3	0	0	2	13
16:45 17:00	22	0	0	5	17

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	71	1	1	19	53	85,0
13:15 14:15	61	0	0	15	38	68,5
13:30 14:30	49	0	0	14	35	56,0
13:45 14:45	43	1	0	20	29	60,0
14:00 15:00	50	1	0	18	21	61,0
14:15 15:15	44	1	0	21	31	56,5
14:30 15:30	57	2	0	22	36	72,0
14:45 15:45	55	1	0	14	39	64,0
15:00 16:00	54	1	0	13	45	62,5
15:15 16:15	53	1	0	18	38	64,0
15:30 16:30	46	0	0	19	38	55,5
15:45 16:45	37	0	0	19	41	46,5
16:00 17:00	43	0	0	21	47	58,5



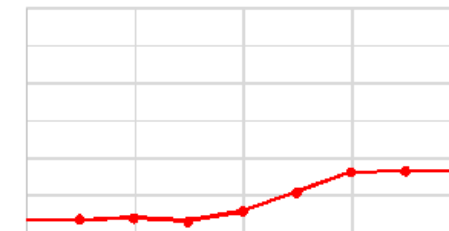
VOLUME COM INTERVALO DE 15MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	16	1	0	3	11
18:15 18:30	14	0	0	1	8
18:30 18:45	15	0	0	5	4
18:45 19:00	6	0	0	2	7
19:00 19:15	19	0	0	2	6
19:15 19:30	5	0	0	2	5
19:30 19:45	6	1	0	5	7
19:45 20:00	10	0	0	2	5
20:00 20:15	6	0	0	5	5
20:15 20:30	7	0	0	3	4
20:30 20:45	10	0	0	4	5
20:45 21:00	7	0	0	5	3

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	71	1	1	19	53	145,0
18:15 19:15	61	0	0	15	38	114,0
18:30 19:30	49	0	0	14	35	88,0
18:45 19:45	43	1	0	20	29	88,0
19:00 20:00	50	1	0	18	21	90,0
19:15 20:15	44	1	0	21	31	97,0
19:30 20:30	57	2	0	22	36	117,0
19:45 20:45	55	1	0	14	39	109,0
20:00 21:00	54	1	0	13	45	113,0



VOLUME COM INTERVALO DE 15MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	11	0	0	3	11
09:15 09:30	7	1	0	1	4
09:30 09:45	13	1	0	0	16
09:45 10:00	9	0	0	3	11
10:00 10:15	10	0	0	5	10
10:15 10:30	8	0	0	5	9
10:30 10:45	12	0	0	2	9
10:45 11:00	13	0	0	6	16
11:00 11:15	20	0	0	5	26
11:15 11:30	20	0	0	3	14
11:30 11:45	13	0	0	1	6
11:45 12:00	14	0	0	4	6

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	40	2	0	7	42	47,5
09:15 10:15	39	2	0	9	41	47,5
09:30 10:30	40	1	0	13	46	48,5
09:45 10:45	39	0	0	15	39	46,5
10:00 11:00	43	0	0	18	44	52,0
10:15 11:15	53	0	0	18	60	62,0
10:30 11:30	65	0	0	16	65	73,0
10:45 11:45	66	0	0	15	62	73,5
11:00 12:00	67	0	0	13	52	73,5



6.12 Ponto 16 - Av. Ministro Salgado Filho/Av. Beira Mar (RJ 102) x Rua João Vasconcelos

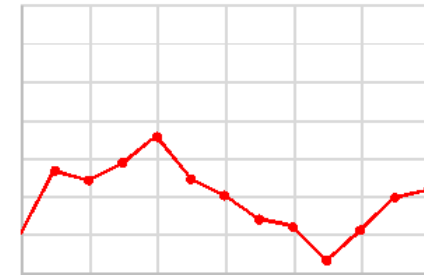
<p>Aproximações</p>	<p>A- Av. Ministro Salgado Filho - Sentido Jaconé B- Av. Ministro Salgado Filho - Sentido Centro C- Rua João Vasconcelos</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 16</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 16</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 16</i></p>



TPOV 3 B >> A UVP Hora

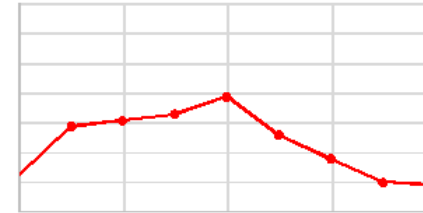
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	16	0	0	0	0	0
13:15 13:30	18	3	0	1	1	1
13:30 13:45	15	0	0	3	0	0
13:45 14:00	7	0	0	3	0	0
14:00 14:15	27	2	0	3	1	1
14:15 14:30	15	0	0	4	1	1
14:30 14:45	16	2	0	2	0	0
14:45 15:00	15	0	0	1	0	0
15:00 15:15	17	2	0	1	0	0
15:15 15:30	10	1	0	1	0	0
15:30 15:45	9	3	0	0	0	0
15:45 16:00	12	0	0	3	0	0
16:00 16:15	11	0	0	3	0	0
16:15 16:30	17	1	0	3	0	0
16:30 16:45	22	0	0	3	0	0
16:45 17:00	13	0	0	5	1	1

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	51	3	0	7	1	60,5
13:15 14:15	62	5	0	10	2	77,0
13:30 14:30	64	2	0	13	2	74,5
13:45 14:45	65	4	0	12	2	79,0
14:00 15:00	73	4	0	10	2	86,0
14:15 15:15	63	4	0	8	1	75,0
14:30 15:30	58	5	0	5	0	70,5
14:45 15:45	51	6	0	3	0	64,5
15:00 16:00	48	6	0	5	0	62,5
15:15 16:15	42	4	0	7	0	53,5
15:30 16:30	49	4	0	9	0	61,5
15:45 16:45	62	1	0	12	0	70,0
16:00 17:00	63	1	0	14	1	72,0



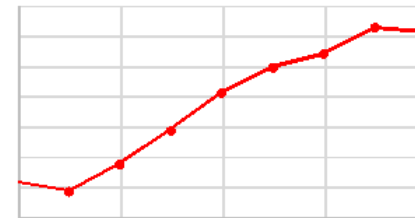
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	12	0	0	4	2
18:15 18:30	10	3	0	0	0
18:30 18:45	15	0	0	3	0
18:45 19:00	15	0	0	3	0
19:00 19:15	13	3	0	2	0
19:15 19:30	19	0	0	1	0
19:30 19:45	13	0	0	0	0
19:45 20:00	9	0	0	1	0
20:00 20:15	5	0	0	0	0
20:15 20:30	7	0	0	2	0
20:30 20:45	13	0	0	0	0
20:45 21:00	13	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	51	3	0	7	1	62,0
18:15 19:15	62	5	0	10	2	79,0
18:30 19:30	64	2	0	13	2	81,0
18:45 19:45	65	4	0	12	2	83,0
19:00 20:00	73	4	0	10	2	89,0
19:15 20:15	63	4	0	8	1	76,0
19:30 20:30	58	5	0	5	0	68,0
19:45 20:45	51	6	0	3	0	60,0
20:00 21:00	48	6	0	5	0	59,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	18	0	0	4	1
09:15 09:30	14	0	0	1	1
09:30 09:45	13	0	0	1	0
09:45 10:00	13	0	0	2	1
10:00 10:15	15	0	0	4	2
10:15 10:30	23	0	0	1	2
10:30 10:45	23	0	0	3	0
10:45 11:00	23	1	0	3	0
11:00 11:15	21	1	0	5	0
11:15 11:30	28	0	0	0	0
11:30 11:45	32	0	0	2	0
11:45 12:00	22	0	0	6	0

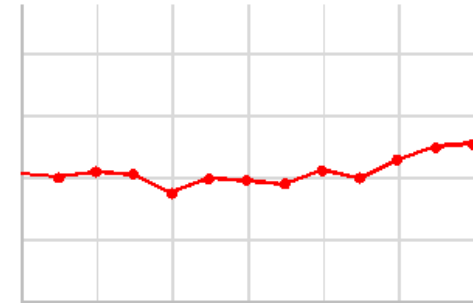
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	58	0	0	8	3	62,0
09:15 10:15	55	0	0	8	4	59,0
09:30 10:30	64	0	0	8	5	68,0
09:45 10:45	74	0	0	10	5	79,0
10:00 11:00	84	1	0	11	4	91,5
10:15 11:15	90	2	0	12	2	100,0
10:30 11:30	95	2	0	11	0	104,5
10:45 11:45	104	2	0	10	0	113,0
11:00 12:00	103	1	0	13	0	111,5



MÓV 4 B >> C UVP Hora

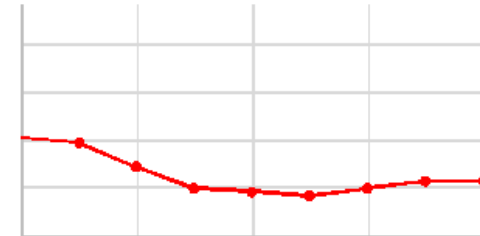
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
13:00 13:15	30	0	0	3	0	
13:15 13:30	27	0	0	7	0	
13:30 13:45	27	3	0	5	0	
13:45 14:00	35	0	3	8	0	
14:00 14:15	24	1	0	5	0	
14:15 14:30	28	2	0	6	0	
14:30 14:45	25	2	1	4	0	
14:45 15:00	25	3	0	1	0	
15:00 15:15	34	2	0	4	0	
15:15 15:30	31	0	0	5	0	
15:30 15:45	26	1	0	5	0	
15:45 16:00	31	4	0	8	0	
16:00 16:15	30	1	0	3	0	
16:15 16:30	36	3	1	7	0	
16:30 16:45	36	1	0	6	0	
16:45 17:00	38	2	0	8	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
13:00 14:00	119	3	3	23	0	144,0	
13:15 14:15	113	4	3	25	0	141,0	
13:30 14:30	114	6	3	24	0	145,5	
13:45 14:45	112	5	4	23	0	143,5	
14:00 15:00	102	8	1	16	0	128,5	
14:15 15:15	112	9	1	15	0	140,0	
14:30 15:30	115	7	1	14	0	138,5	
14:45 15:45	116	6	0	15	0	135,5	
15:00 16:00	122	7	0	22	0	147,0	
15:15 16:15	118	6	0	21	0	140,5	
15:30 16:30	123	9	1	23	0	155,0	
15:45 16:45	133	9	1	24	0	165,5	
16:00 17:00	140	7	1	24	0	168,5	



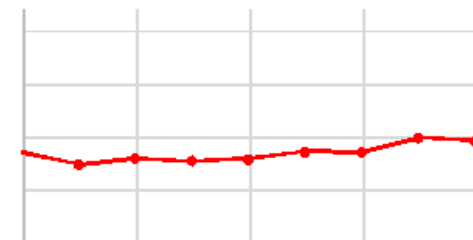
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
18:00 18:15	26	1	1	4	0	
18:15 18:30	35	0	0	4	0	
18:30 18:45	41	0	0	8	0	
18:45 19:00	20	0	0	3	0	
19:00 19:15	23	0	0	4	0	
19:15 19:30	13	0	0	1	0	
19:30 19:45	24	0	0	2	0	
19:45 20:00	18	0	0	2	0	
20:00 20:15	20	0	0	3	0	
20:15 20:30	18	0	0	3	0	
20:30 20:45	30	1	0	3	0	
20:45 21:00	18	0	0	2	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
18:00 19:00	122	1	1	19	0	143,0	
18:15 19:15	119	0	0	19	0	138,0	
18:30 19:30	97	0	0	16	0	113,0	
18:45 19:45	80	0	0	10	0	90,0	
19:00 20:00	78	0	0	9	0	87,0	
19:15 20:15	75	0	0	8	0	83,0	
19:30 20:30	80	0	0	10	0	90,0	
19:45 20:45	86	1	0	11	0	98,0	
20:00 21:00	86	1	0	11	0	98,0	



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
09:00 09:15	33	0	0	5	2	
09:15 09:30	23	0	0	5	0	
09:30 09:45	26	0	0	3	0	
09:45 10:00	32	2	0	2	0	
10:00 10:15	24	0	0	2	0	
10:15 10:30	29	0	0	4	0	
10:30 10:45	20	1	0	7	0	
10:45 11:00	35	1	0	3	0	
11:00 11:15	28	0	0	8	0	
11:15 11:30	27	0	0	6	0	
11:30 11:45	36	0	0	3	0	
11:45 12:00	33	0	0	5	0	

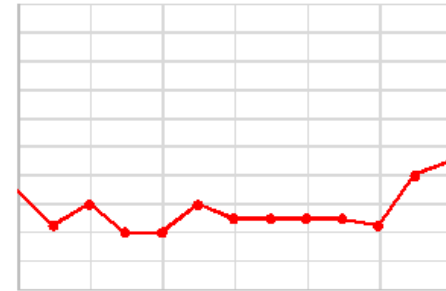
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
09:00 10:00	114	2	0	15	2	125,5	
09:15 10:15	105	2	0	12	0	115,0	
09:30 10:30	111	2	0	11	0	120,5	
09:45 10:45	105	3	0	15	0	118,5	
10:00 11:00	108	2	0	16	0	120,0	
10:15 11:15	112	2	0	22	0	127,0	
10:30 11:30	110	2	0	24	0	126,0	
10:45 11:45	128	1	0	20	0	140,0	
11:00 12:00	126	0	0	22	0	137,0	



MOV5 C>>A UVP Hora

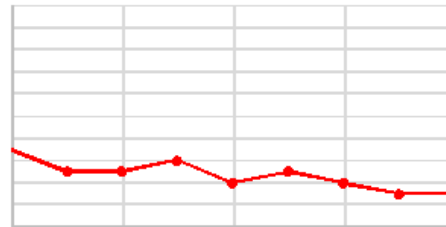
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	2	0	0	1	0
13:15 13:30	1	0	0	1	1
13:30 13:45	2	0	0	0	0
13:45 14:00	1	0	0	0	0
14:00 14:15	0	0	0	0	0
14:15 14:30	3	0	0	0	0
14:30 14:45	0	0	0	0	0
14:45 15:00	1	0	0	0	0
15:00 15:15	2	0	0	0	0
15:15 15:30	2	0	0	0	0
15:30 15:45	0	0	0	0	0
15:45 16:00	1	0	0	0	0
16:00 16:15	2	0	0	0	0
16:15 16:30	1	0	0	1	0
16:30 16:45	3	0	0	1	0
16:45 17:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	6	0	0	2	1	7,0
13:15 14:15	4	0	0	1	1	4,5
13:30 14:30	6	0	0	0	0	6,0
13:45 14:45	4	0	0	0	0	4,0
14:00 15:00	4	0	0	0	0	4,0
14:15 15:15	6	0	0	0	0	6,0
14:30 15:30	5	0	0	0	0	5,0
14:45 15:45	5	0	0	0	0	5,0
15:00 16:00	5	0	0	0	0	5,0
15:15 16:15	5	0	0	0	0	5,0
15:30 16:30	4	0	0	1	0	4,5
15:45 16:45	7	0	0	2	0	8,0
16:00 17:00	8	0	0	2	0	9,0



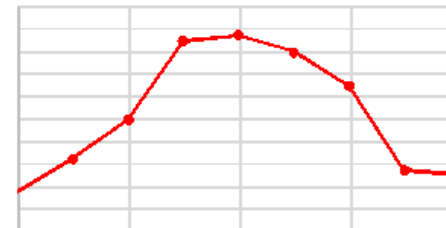
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	1	0	0	2	0
18:15 18:30	0	0	0	0	1
18:30 18:45	0	0	0	0	0
18:45 19:00	2	0	0	0	1
19:00 19:15	0	0	0	1	0
19:15 19:30	0	0	0	1	0
19:30 19:45	0	0	0	1	0
19:45 20:00	0	0	0	1	0
20:00 20:15	2	0	0	0	0
20:15 20:30	0	0	0	0	0
20:30 20:45	0	0	0	0	0
20:45 21:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	3	0	0	2	2	7,0
18:15 19:15	2	0	0	1	2	5,0
18:30 19:30	2	0	0	2	1	5,0
18:45 19:45	2	0	0	3	1	6,0
19:00 20:00	0	0	0	4	0	4,0
19:15 20:15	2	0	0	3	0	5,0
19:30 20:30	2	0	0	2	0	4,0
19:45 20:45	2	0	0	1	0	3,0
20:00 21:00	3	0	0	0	0	3,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	1	0	0	0	3
09:15 09:30	0	0	0	0	0
09:30 09:45	1	0	0	0	0
09:45 10:00	1	0	0	1	1
10:00 10:15	4	0	0	0	0
10:15 10:30	3	0	0	1	0
10:30 10:45	7	0	0	2	0
10:45 11:00	2	0	0	0	0
11:00 11:15	1	0	0	3	0
11:15 11:30	0	0	0	1	0
11:30 11:45	0	0	0	1	0
11:45 12:00	1	0	0	1	1

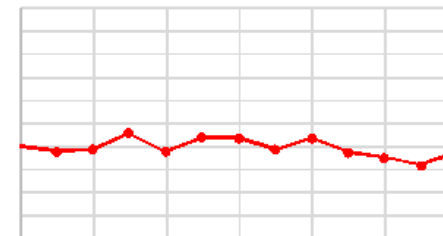
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	3	0	0	1	4	3,5
09:15 10:15	6	0	0	1	1	6,5
09:30 10:30	9	0	0	2	1	10,0
09:45 10:45	15	0	0	4	1	17,0
10:00 11:00	16	0	0	3	0	17,5
10:15 11:15	13	0	0	6	0	16,0
10:30 11:30	10	0	0	6	0	13,0
10:45 11:45	3	0	0	5	0	5,5
11:00 12:00	2	0	0	6	1	5,0



MÓV 6 >>B UVP/Hora

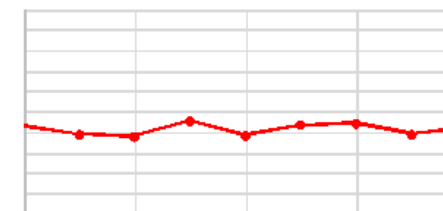
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	26	0	0	10	0	
13:15 13:30	30	1	0	3	1	
13:30 13:45	24	2	0	2	1	
13:45 14:00	33	1	0	3	0	
14:00 14:15	25	1	0	1	1	
14:15 14:30	28	3	0	2	0	
14:30 14:45	39	1	0	4	0	
14:45 15:00	18	0	0	5	0	
15:00 15:15	32	3	0	3	0	
15:15 15:30	28	2	0	5	0	
15:30 15:45	28	2	0	3	0	
15:45 16:00	24	2	0	4	0	
16:00 16:15	20	1	1	6	0	
16:15 16:30	26	0	1	2	0	
16:30 16:45	22	1	1	1	0	
16:45 17:00	34	1	2	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	113	4	0	18	2	130,0
13:15 14:15	112	5	0	9	3	126,5
13:30 14:30	110	7	0	8	2	128,0
13:45 14:45	125	6	0	10	1	142,0
14:00 15:00	110	5	0	12	1	126,0
14:15 15:15	117	7	0	14	0	138,0
14:30 15:30	117	6	0	17	0	137,5
14:45 15:45	106	7	0	16	0	128,0
15:00 16:00	112	9	0	15	0	137,5
15:15 16:15	100	7	1	18	0	125,5
15:30 16:30	98	5	2	15	0	120,5
15:45 16:45	92	4	3	13	0	114,0
16:00 17:00	102	3	5	10	0	125,5



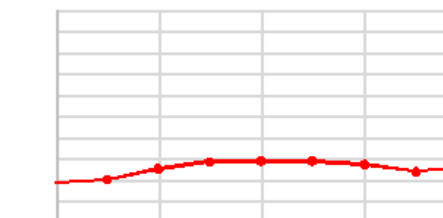
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	20	2	0	3	0
18:15 18:30	30	0	0	2	1
18:30 18:45	25	0	0	4	0
18:45 19:00	22	0	0	0	0
19:00 19:15	24	0	0	4	0
19:15 19:30	18	0	0	4	0
19:30 19:45	21	0	0	4	0
19:45 20:00	21	1	0	5	0
20:00 20:15	14	1	0	5	0
20:15 20:30	13	1	0	6	0
20:30 20:45	18	1	0	2	0
20:45 21:00	18	0	0	2	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	113	4	0	18	2	137,0
18:15 19:15	112	5	0	9	3	129,0
18:30 19:30	110	7	0	8	2	127,0
18:45 19:45	125	6	0	10	1	142,0
19:00 20:00	110	5	0	12	1	128,0
19:15 20:15	117	7	0	14	0	138,0
19:30 20:30	117	6	0	17	0	140,0
19:45 20:45	106	7	0	16	0	129,0
20:00 21:00	112	9	0	15	0	136,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	23	0	0	2	1
09:15 09:30	21	1	0	4	0
09:30 09:45	14	1	0	2	0
09:45 10:00	22	0	0	1	0
10:00 10:15	23	2	0	0	0
10:15 10:30	32	0	0	6	1
10:30 10:45	21	1	0	2	0
10:45 11:00	20	1	0	2	0
11:00 11:15	26	0	0	2	1
11:15 11:30	27	1	0	6	0
11:30 11:45	15	0	0	4	1
11:45 12:00	23	1	0	2	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	80	2	0	9	1	88,5
09:15 10:15	80	4	0	7	0	91,5
09:30 10:30	91	3	0	9	1	101,5
09:45 10:45	98	3	0	9	1	108,5
10:00 11:00	96	4	0	10	1	109,0
10:15 11:15	99	2	0	12	2	109,0
10:30 11:30	94	3	0	12	1	106,0
10:45 11:45	88	2	0	14	2	99,0
11:00 12:00	91	2	0	14	2	102,0



389,0

401,0

299,5



6.13 Ponto 18 – Av. Ministro Salgado Filho/Av. Beira Mar (RJ 102) x Av. Litorânea

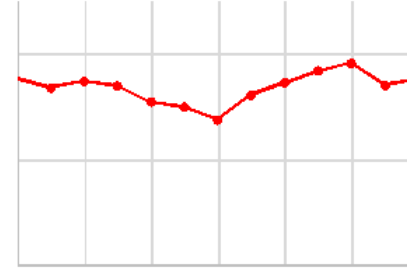
<p>Aproximações</p>	<p>A- Av. Ministro Salgado Filho B- RJ-102 C- Avenida Litorânea</p>
<p>Condição Predominante do Tempo</p>	<p>Tempo Bom</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 18</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 18</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 18</i></p> </div>



MOV1 A-B-P Hora

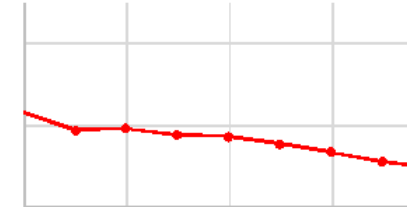
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	42	5	0	8	0
13:15 13:30	52	2	0	4	2
13:30 13:45	46	3	0	4	0
13:45 14:00	52	1	1	6	0
14:00 14:15	44	0	0	7	1
14:15 14:30	56	2	0	8	0
14:30 14:45	41	3	0	5	0
14:45 15:00	39	0	1	6	0
15:00 15:15	36	1	0	9	0
15:15 15:30	48	0	0	9	0
15:30 15:45	51	6	2	9	0
15:45 16:00	51	1	0	6	0
16:00 16:15	41	4	0	10	0
16:15 16:30	42	4	2	10	0
16:30 16:45	46	1	1	1	0
16:45 17:00	39	3	3	19	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	192	11	1	22	2	227,5
13:15 14:15	194	6	1	21	3	219,0
13:30 14:30	198	6	1	25	1	225,0
13:45 14:45	193	6	1	26	1	220,5
14:00 15:00	180	5	1	26	1	205,5
14:15 15:15	172	6	1	28	0	200,5
14:30 15:30	164	4	1	29	0	189,0
14:45 15:45	174	7	3	33	0	212,0
15:00 16:00	186	8	2	33	0	223,5
15:15 16:15	191	11	2	34	0	235,0
15:30 16:30	185	15	4	35	0	242,5
15:45 16:45	180	10	3	27	0	221,0
16:00 17:00	168	12	6	40	0	227,0



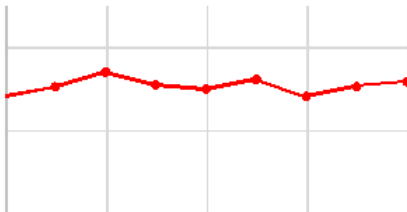
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	44	5	0	8	1
18:15 18:30	28	0	1	2	0
18:30 18:45	34	1	0	6	0
18:45 19:00	31	0	0	5	0
19:00 19:15	31	1	0	5	0
19:15 19:30	26	0	0	7	0
19:30 19:45	26	2	0	5	0
19:45 20:00	28	0	0	6	0
20:00 20:15	20	0	0	8	0
20:15 20:30	18	2	0	3	0
20:30 20:45	17	1	0	3	0
20:45 21:00	25	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	137	6	1	21	1	166,0
18:15 19:15	124	2	1	18	0	145,0
18:30 19:30	122	2	0	23	0	147,0
18:45 19:45	114	3	0	22	0	139,0
19:00 20:00	111	3	0	23	0	137,0
19:15 20:15	100	2	0	26	0	128,0
19:30 20:30	92	4	0	22	0	118,0
19:45 20:45	83	3	0	20	0	106,0
20:00 21:00	80	3	0	15	0	98,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	40	1	1	2	0
09:15 09:30	37	1	0	7	0
09:30 09:45	51	0	0	6	0
09:45 10:00	37	3	0	6	0
10:00 10:15	48	2	0	3	2
10:15 10:30	55	1	0	6	1
10:30 10:45	32	2	0	8	0
10:45 11:00	38	2	0	1	0
11:00 11:15	59	1	0	6	0
11:15 11:30	38	1	0	4	0
11:30 11:45	48	0	0	4	2
11:45 12:00	38	1	0	7	1

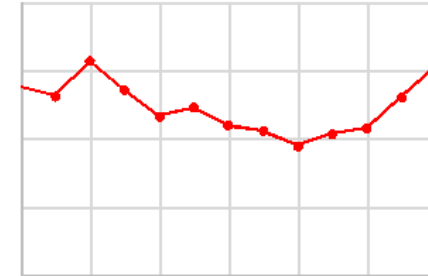
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	165	5	1	21	0	192,0
09:15 10:15	173	6	0	22	2	203,0
09:30 10:30	191	6	0	21	3	221,0
09:45 10:45	172	8	0	23	3	206,0
10:00 11:00	173	7	0	18	3	201,0
10:15 11:15	184	6	0	21	1	212,0
10:30 11:30	167	6	0	19	0	192,0
10:45 11:45	183	4	0	15	2	204,0
11:00 12:00	183	3	0	21	3	210,0



MOV2 B>>A UVP Hora

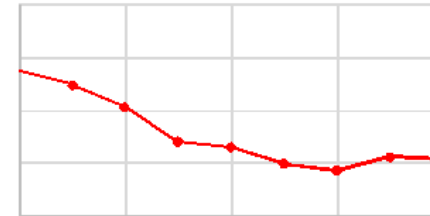
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	47	3	0	8	0	
13:15 13:30	35	2	0	8	0	
13:30 13:45	46	5	4	6	1	
13:45 14:00	58	2	1	10	1	
14:00 14:15	43	2	0	7	0	
14:15 14:30	53	4	1	10	0	
14:30 14:45	37	2	1	9	0	
14:45 15:00	49	0	0	3	0	
15:00 15:15	49	2	0	7	1	
15:15 15:30	49	1	0	9	0	
15:30 15:45	40	0	0	8	0	
15:45 16:00	33	2	0	5	0	
16:00 16:15	55	3	0	9	0	
16:15 16:30	48	3	1	6	0	
16:30 16:45	56	0	1	16	0	
16:45 17:00	54	0	0	15	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	186	12	5	32	2	238,5
13:15 14:15	182	11	5	31	2	232,0
13:30 14:30	200	13	6	33	2	257,5
13:45 14:45	191	10	3	36	1	236,5
14:00 15:00	182	8	2	29	0	217,5
14:15 15:15	188	8	2	29	1	223,5
14:30 15:30	184	5	1	28	1	210,5
14:45 15:45	187	3	0	27	1	206,5
15:00 16:00	171	5	0	29	1	196,5
15:15 16:15	177	6	0	31	0	204,5
15:30 16:30	176	8	1	28	0	208,5
15:45 16:45	192	8	2	36	0	231,0
16:00 17:00	213	6	2	46	0	263,0



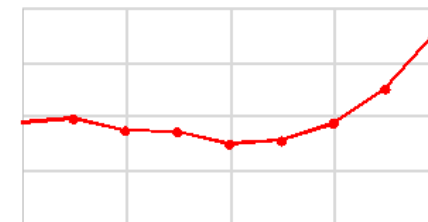
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	51	3	0	7	0
18:15 18:30	57	0	0	9	0
18:30 18:45	55	0	0	9	0
18:45 19:00	40	1	0	6	0
19:00 19:15	43	1	0	4	0
19:15 19:30	38	0	2	5	0
19:30 19:45	28	0	0	3	0
19:45 20:00	34	0	2	6	0
20:00 20:15	26	0	0	6	0
20:15 20:30	33	1	0	5	0
20:30 20:45	38	0	0	6	0
20:45 21:00	35	0	1	3	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	203	4	0	31	0	238,0
18:15 19:15	195	2	0	28	0	225,0
18:30 19:30	176	2	2	24	0	204,0
18:45 19:45	149	2	2	18	0	171,0
19:00 20:00	143	1	4	18	0	166,0
19:15 20:15	126	0	4	20	0	150,0
19:30 20:30	121	1	2	20	0	144,0
19:45 20:45	131	1	2	23	0	157,0
20:00 21:00	132	1	1	20	0	154,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	46	0	0	9	0
09:15 09:30	52	1	0	4	0
09:30 09:45	43	1	0	7	0
09:45 10:00	35	1	0	5	2
10:00 10:15	51	0	0	7	0
10:15 10:30	36	1	1	8	1
10:30 10:45	43	1	0	5	0
10:45 11:00	25	0	0	7	0
11:00 11:15	52	0	1	6	0
11:15 11:30	53	1	0	11	1
11:30 11:45	70	1	1	9	0
11:45 12:00	76	0	0	12	0

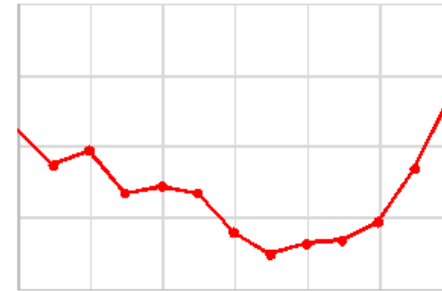
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	176	3	0	25	2	194,5
09:15 10:15	181	3	0	23	2	196,5
09:30 10:30	165	3	1	27	3	187,0
09:45 10:45	165	3	1	25	3	186,0
10:00 11:00	155	2	1	27	1	175,0
10:15 11:15	156	2	2	26	1	178,0
10:30 11:30	173	2	1	29	1	194,0
10:45 11:45	200	2	2	33	1	225,5
11:00 12:00	251	2	2	38	1	279,0



MOV 3 B>>A UVP Hora

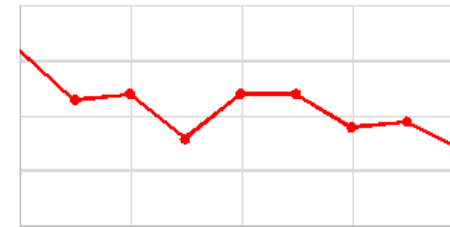
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	7	1	0	9	1
13:15 13:30	8	0	0	4	0
13:30 13:45	10	0	1	5	1
13:45 14:00	3	0	0	2	0
14:00 14:15	5	0	1	2	1
14:15 14:30	5	2	0	6	0
14:30 14:45	5	0	1	3	0
14:45 15:00	3	0	0	4	6
15:00 15:15	7	0	0	1	1
15:15 15:30	3	0	1	2	1
15:30 15:45	4	0	0	4	2
15:45 16:00	2	0	1	4	1
16:00 16:15	5	1	0	2	0
16:15 16:30	5	0	0	8	0
16:30 16:45	6	1	1	6	0
16:45 17:00	11	1	0	7	2

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	28	1	1	20	2	42,5
13:15 14:15	26	0	2	13	2	37,5
13:30 14:30	23	2	2	15	2	39,5
13:45 14:45	18	2	2	13	1	33,5
14:00 15:00	18	2	2	15	7	34,5
14:15 15:15	20	2	1	14	7	33,5
14:30 15:30	18	0	2	10	8	28,0
14:45 15:45	17	0	1	11	10	25,0
15:00 16:00	16	0	2	11	5	26,5
15:15 16:15	14	1	2	12	4	27,0
15:30 16:30	16	1	1	18	3	29,5
15:45 16:45	18	2	2	20	1	37,0
16:00 17:00	27	3	1	23	2	47,0



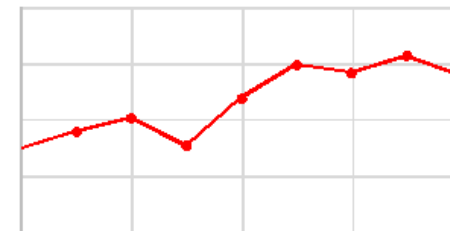
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	5	0	1	7	1
18:15 18:30	8	1	1	5	6
18:30 18:45	3	0	1	1	3
18:45 19:00	6	0	0	1	1
19:00 19:15	5	0	0	3	2
19:15 19:30	3	0	1	1	0
19:30 19:45	7	0	0	2	0
19:45 20:00	4	0	1	7	2
20:00 20:15	2	0	0	1	0
20:15 20:30	5	0	0	0	0
20:30 20:45	6	0	1	3	0
20:45 21:00	5	0	0	2	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	28	1	1	20	2	52,0
18:15 19:15	26	0	2	13	2	43,0
18:30 19:30	23	2	2	15	2	44,0
18:45 19:45	18	2	2	13	1	36,0
19:00 20:00	18	2	2	15	7	44,0
19:15 20:15	20	2	1	14	7	44,0
19:30 20:30	18	0	2	10	8	38,0
19:45 20:45	17	0	1	11	10	39,0
20:00 21:00	16	0	2	11	5	34,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	3	0	1	6	1
09:15 09:30	6	1	0	1	2
09:30 09:45	7	2	0	4	7
09:45 10:00	2	0	1	1	2
10:00 10:15	7	1	0	5	5
10:15 10:30	5	1	1	3	1
10:30 10:45	4	1	0	4	3
10:45 11:00	9	1	0	5	2
11:00 11:15	3	2	1	4	1
11:15 11:30	7	1	0	1	1
11:30 11:45	10	0	0	2	0
11:45 12:00	8	0	0	4	0

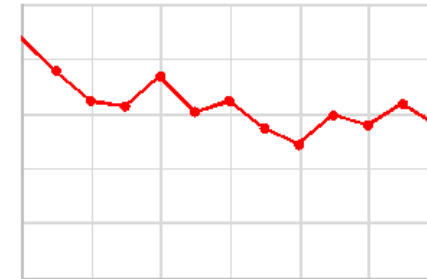
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	18	3	2	12	12	35,0
09:15 10:15	22	4	1	11	16	38,0
09:30 10:30	21	4	2	13	15	40,5
09:45 10:45	18	3	2	13	11	35,5
10:00 11:00	25	4	1	17	11	44,0
10:15 11:15	27	5	2	16	7	50,0
10:30 11:30	29	5	1	14	7	48,5
10:45 11:45	35	4	1	12	4	51,5
11:00 12:00	34	3	1	11	2	48,0



MOV 4 >>B UVP Hora

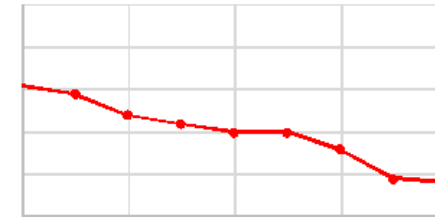
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	14	1	0	4	2	
13:15 13:30	6	2	0	6	1	
13:30 13:45	9	0	1	4	1	
13:45 14:00	9	0	0	1	0	
14:00 14:15	5	1	1	5	3	
14:15 14:30	2	2	0	3	1	
14:30 14:45	10	1	0	1	1	
14:45 15:00	7	1	1	7	1	
15:00 15:15	3	1	0	1	1	
15:15 15:30	4	1	1	2	2	
15:30 15:45	4	0	0	7	2	
15:45 16:00	8	1	0	4	3	
16:00 16:15	5	1	1	3	2	
16:15 16:30	2	0	0	11	4	
16:30 16:45	6	1	0	7	5	
16:45 17:00	5	0	0	6	4	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
13:00 14:00	38	3	1	15	4	54,0	
13:15 14:15	29	3	2	16	5	48,0	
13:30 14:30	25	3	2	13	5	42,5	
13:45 14:45	26	4	1	10	5	41,5	
14:00 15:00	24	5	2	16	6	47,0	
14:15 15:15	22	5	1	12	4	40,5	
14:30 15:30	24	4	2	11	5	42,5	
14:45 15:45	18	3	2	17	6	37,5	
15:00 16:00	19	3	1	14	8	34,5	
15:15 16:15	21	3	2	16	9	40,0	
15:30 16:30	19	2	1	25	11	38,0	
15:45 16:45	21	3	1	25	14	42,0	
16:00 17:00	18	2	1	27	15	38,0	



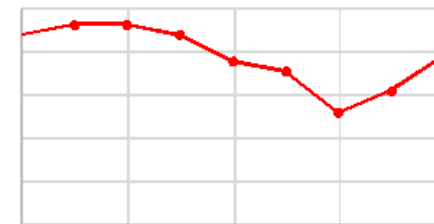
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	4	0	0	3	2
18:15 18:30	7	1	1	3	0
18:30 18:45	8	0	0	2	2
18:45 19:00	6	0	1	1	0
19:00 19:15	3	0	0	3	1
19:15 19:30	1	1	1	3	1
19:30 19:45	7	0	0	3	0
19:45 20:00	2	0	0	1	3
20:00 20:15	3	0	0	2	2
20:15 20:30	1	0	1	1	0
20:30 20:45	2	0	0	1	0
20:45 21:00	2	0	0	3	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
18:00 19:00	25	1	2	9	4	41,0	
18:15 19:15	24	1	2	9	3	39,0	
18:30 19:30	18	1	2	9	4	34,0	
18:45 19:45	17	1	2	10	2	32,0	
19:00 20:00	13	1	1	10	5	30,0	
19:15 20:15	13	1	1	9	6	30,0	
19:30 20:30	13	0	1	7	5	26,0	
19:45 20:45	8	0	1	5	5	19,0	
20:00 21:00	8	0	1	7	2	18,0	



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	7	0	0	4	1
09:15 09:30	13	0	1	6	3
09:30 09:45	10	1	0	3	2
09:45 10:00	8	1	0	6	0
10:00 10:15	6	1	1	2	1
10:15 10:30	12	2	0	5	5
10:30 10:45	10	0	0	2	0
10:45 11:00	5	0	0	4	0
11:00 11:15	7	0	0	4	0
11:15 11:30	5	1	0	4	3
11:30 11:45	6	2	1	7	3
11:45 12:00	12	1	0	2	2

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
09:00 10:00	38	2	1	19	6	54,0	
09:15 10:15	37	3	2	17	6	56,5	
09:30 10:30	36	5	1	16	8	56,5	
09:45 10:45	36	4	1	15	6	54,0	
10:00 11:00	33	3	1	13	6	48,0	
10:15 11:15	34	2	0	15	5	45,5	
10:30 11:30	27	1	0	14	3	36,0	
10:45 11:45	23	3	1	19	6	41,0	
11:00 12:00	30	4	1	17	8	49,0	



6.14 Ponto 20 - Rua Capitão Nunes x Estrada da Barreira

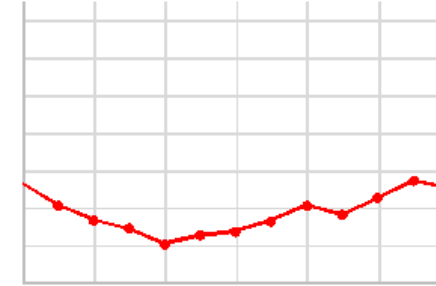
<p>Aproximações</p>	<p>A- Rua Cap. Nunes - Sentido Bacaxá B- Rua Cap. Nunes - Sentido Sampaio Correa C- Estrada da Barreira</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
<div style="text-align: center;">  <p><i>Croqui do Ponto 20</i></p> </div>	
<div style="text-align: center;">  <p><i>Movimentos do Ponto 20</i></p> </div>	<div style="text-align: center;">  <p><i>Vista da Câmera do Ponto 20</i></p> </div>



MOV 1 A-3-HP Hora

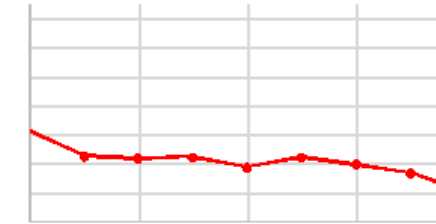
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	24	1	0	23	14
13:15 13:30	17	1	0	11	2
13:30 13:45	14	0	0	13	5
13:45 14:00	15	1	0	9	1
14:00 14:15	17	1	0	13	6
14:15 14:30	9	1	0	11	2
14:30 14:45	10	0	0	12	3
14:45 15:00	10	0	0	7	1
15:00 15:15	22	1	0	12	5
15:15 15:30	10	1	0	13	6
15:30 15:45	12	2	0	11	4
15:45 16:00	9	3	1	9	2
16:00 16:15	16	1	0	14	3
16:15 16:30	21	0	0	13	4
16:30 16:45	22	1	0	13	0
16:45 17:00	8	1	1	11	7

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
13:00 14:00	70	3	0	56	22	104,0
13:15 14:15	63	3	0	46	14	92,0
13:30 14:30	55	3	0	46	14	84,0
13:45 14:45	51	3	0	45	12	79,5
14:00 15:00	46	2	0	43	12	71,5
14:15 15:15	51	2	0	42	11	76,0
14:30 15:30	52	2	0	44	15	78,0
14:45 15:45	54	4	0	43	16	83,5
15:00 16:00	53	7	1	45	17	92,0
15:15 16:15	47	7	1	47	15	87,0
15:30 16:30	58	6	1	47	13	96,0
15:45 16:45	68	5	1	49	9	105,0
16:00 17:00	67	3	1	51	14	101,0



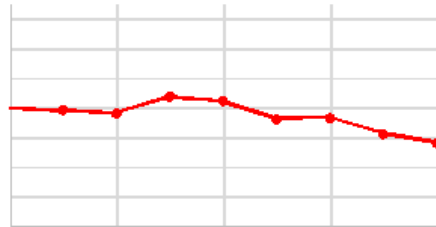
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	13	0	0	15	8
18:15 18:30	7	0	0	11	4
18:30 18:45	14	1	0	6	4
18:45 19:00	10	0	1	9	10
19:00 19:15	13	0	0	5	1
19:15 19:30	9	0	0	6	5
19:30 19:45	15	0	0	11	0
19:45 20:00	38	0	0	4	1
20:00 20:15	11	0	0	7	8
20:15 20:30	7	1	0	4	3
20:30 20:45	9	0	0	7	4
20:45 21:00	6	0	0	4	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
18:00 19:00	44	1	1	41	26	113,0
18:15 19:15	44	1	1	31	19	96,0
18:30 19:30	46	1	1	26	20	94,0
18:45 19:45	47	0	1	31	16	95,0
19:00 20:00	55	0	0	26	7	88,0
19:15 20:15	53	0	0	28	14	95,0
19:30 20:30	51	1	0	26	12	90,0
19:45 20:45	45	1	0	22	16	84,0
20:00 21:00	33	1	0	22	15	71,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	20	0	0	13	5
09:15 09:30	12	1	0	9	8
09:30 09:45	9	0	0	13	4
09:45 10:00	19	1	0	14	2
10:00 10:15	17	1	0	14	5
10:15 10:30	15	1	0	10	2
10:30 10:45	26	1	0	7	3
10:45 11:00	19	0	0	8	6
11:00 11:15	11	0	0	11	3
11:15 11:30	8	1	0	19	1
11:30 11:45	8	2	0	11	5
11:45 12:00	14	0	0	11	2

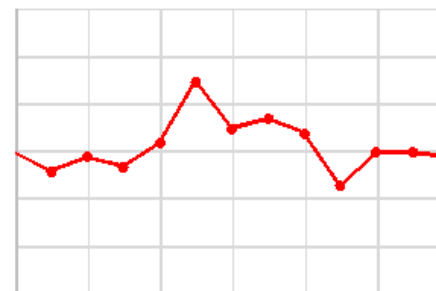
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
09:00 10:00	60	2	0	49	19	130,0
09:15 10:15	57	3	0	50	19	129,0
09:30 10:30	60	3	0	51	13	127,0
09:45 10:45	77	4	0	45	12	138,0
10:00 11:00	77	3	0	39	16	135,0
10:15 11:15	71	2	0	36	14	123,0
10:30 11:30	64	2	0	45	13	124,0
10:45 11:45	46	3	0	49	15	113,0
11:00 12:00	41	3	0	52	11	107,0



MOV 2 A>>CUPV Hora

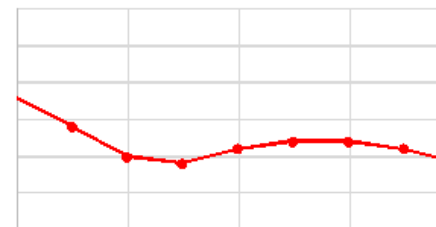
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	4	0	0	3	0
13:15 13:30	4	0	0	1	0
13:30 13:45	1	0	0	2	0
13:45 14:00	2	0	0	2	0
14:00 14:15	2	0	0	3	0
14:15 14:30	3	1	0	2	0
14:30 14:45	1	0	0	0	2
14:45 15:00	5	0	0	1	0
15:00 15:15	3	3	0	2	0
15:15 15:30	0	0	0	2	0
15:30 15:45	2	0	0	0	0
15:45 16:00	3	0	0	2	0
16:00 16:15	3	0	0	3	0
16:15 16:30	4	0	0	1	1
16:30 16:45	2	0	0	0	0
16:45 17:00	3	0	0	1	3

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	11	0	0	8	0	15,0
13:15 14:15	9	0	0	8	0	13,0
13:30 14:30	8	1	0	9	0	14,5
13:45 14:45	8	1	0	7	2	13,5
14:00 15:00	11	1	0	6	2	16,0
14:15 15:15	12	4	0	5	2	22,5
14:30 15:30	9	3	0	5	2	17,5
14:45 15:45	10	3	0	5	0	18,5
15:00 16:00	8	3	0	6	0	17,0
15:15 16:15	8	0	0	7	0	11,5
15:30 16:30	12	0	0	6	1	15,0
15:45 16:45	12	0	0	6	1	15,0
16:00 17:00	12	0	0	5	4	14,5



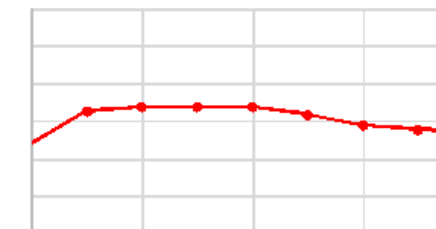
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	2	0	0	3	0
18:15 18:30	3	0	0	2	1
18:30 18:45	4	0	0	1	1
18:45 19:00	0	1	0	0	0
19:00 19:15	1	0	0	0	0
19:15 19:30	2	0	0	0	0
19:30 19:45	2	0	0	2	1
19:45 20:00	1	0	0	2	0
20:00 20:15	2	0	0	0	0
20:15 20:30	1	0	0	0	1
20:30 20:45	3	0	0	1	0
20:45 21:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	9	1	0	6	2	18,0
18:15 19:15	8	1	0	3	2	14,0
18:30 19:30	7	1	0	1	1	10,0
18:45 19:45	5	1	0	2	1	9,0
19:00 20:00	6	0	0	4	1	11,0
19:15 20:15	7	0	0	4	1	12,0
19:30 20:30	6	0	0	4	2	12,0
19:45 20:45	7	0	0	3	1	11,0
20:00 21:00	7	0	0	1	1	9,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	0	0	0	1	1
09:15 09:30	4	0	0	0	2
09:30 09:45	2	0	0	2	1
09:45 10:00	4	0	0	1	0
10:00 10:15	4	0	0	2	0
10:15 10:30	4	0	0	1	1
10:30 10:45	1	1	0	0	0
10:45 11:00	4	0	0	1	1
11:00 11:15	3	0	0	2	1
11:15 11:30	3	0	0	0	0
11:30 11:45	2	0	0	1	0
11:45 12:00	3	0	0	2	0

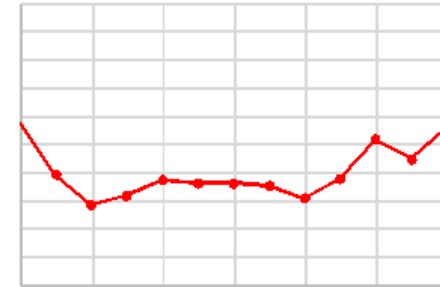
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	10	0	0	4	4	12,0
09:15 10:15	14	0	0	5	3	16,5
09:30 10:30	14	0	0	6	2	17,0
09:45 10:45	13	1	0	4	1	17,0
10:00 11:00	13	1	0	4	2	17,0
10:15 11:15	12	1	0	4	3	16,0
10:30 11:30	11	1	0	3	2	14,5
10:45 11:45	12	0	0	4	2	14,0
11:00 12:00	11	0	0	5	1	13,5



MOV 3 B-SUP Hora

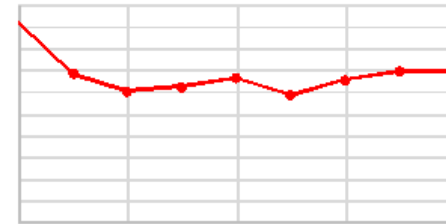
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	26	1	1	19	8
13:15 13:30	16	5	0	6	4
13:30 13:45	11	2	0	14	4
13:45 14:00	13	0	0	7	6
14:00 14:15	13	1	0	14	3
14:15 14:30	10	2	0	8	3
14:30 14:45	17	3	0	5	8
14:45 15:00	17	0	0	10	3
15:00 15:15	15	2	0	4	2
15:15 15:30	12	0	0	12	6
15:30 15:45	13	2	0	15	7
15:45 16:00	11	0	0	13	6
16:00 16:15	14	2	1	15	8
16:15 16:30	21	1	0	18	6
16:30 16:45	10	1	0	11	5
16:45 17:00	16	2	0	17	15

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
13:00 14:00	66	8	1	46	22	107,5
13:15 14:15	53	8	0	41	17	89,5
13:30 14:30	47	5	0	43	16	78,5
13:45 14:45	53	6	0	34	20	82,0
14:00 15:00	57	6	0	37	17	87,5
14:15 15:15	59	7	0	27	16	86,5
14:30 15:30	61	5	0	31	19	86,5
14:45 15:45	57	4	0	41	18	85,5
15:00 16:00	51	4	0	44	21	81,0
15:15 16:15	50	4	1	55	27	88,0
15:30 16:30	59	5	1	61	27	102,0
15:45 16:45	56	4	1	57	26	95,0
16:00 17:00	61	6	1	61	35	106,0



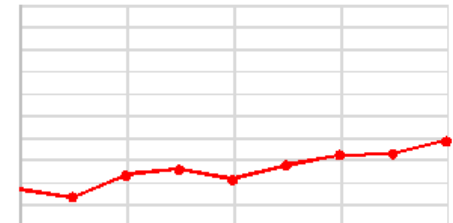
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	26	1	1	16	8
18:15 18:30	23	1	0	16	7
18:30 18:45	19	0	0	5	6
18:45 19:00	12	0	0	8	9
19:00 19:15	14	0	0	13	2
19:15 19:30	16	0	1	14	6
19:30 19:45	16	0	0	13	5
19:45 20:00	15	0	0	12	4
20:00 20:15	11	0	1	8	3
20:15 20:30	13	0	0	8	12
20:30 20:45	13	0	0	8	1
20:45 21:00	10	0	0	6	2

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
18:00 19:00	66	8	1	46	22	143,0
18:15 19:15	53	8	0	41	17	119,0
18:30 19:30	47	5	0	43	16	111,0
18:45 19:45	53	6	0	34	20	113,0
19:00 20:00	57	6	0	37	17	117,0
19:15 20:15	59	7	0	27	16	109,0
19:30 20:30	61	5	0	31	19	116,0
19:45 20:45	57	4	0	41	18	120,0
20:00 21:00	51	4	0	44	21	120,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	10	0	1	7	6
09:15 09:30	9	0	0	9	2
09:30 09:45	10	2	0	11	4
09:45 10:00	14	0	0	8	5
10:00 10:15	9	0	0	7	0
10:15 10:30	18	1	0	7	3
10:30 10:45	17	0	0	10	6
10:45 11:00	11	0	0	5	6
11:00 11:15	9	1	1	11	6
11:15 11:30	21	0	0	14	2
11:30 11:45	11	1	1	14	6
11:45 12:00	11	0	0	17	4

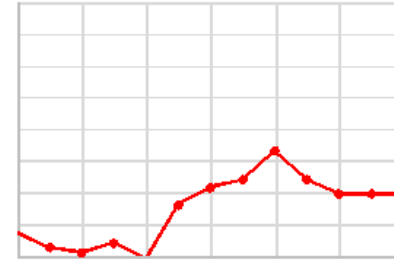
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	LVP Hora
09:00 10:00	43	2	1	35	17	67,0
09:15 10:15	42	2	0	35	11	63,5
09:30 10:30	51	3	0	33	12	73,5
09:45 10:45	58	1	0	32	14	76,0
10:00 11:00	55	1	0	29	15	71,5
10:15 11:15	55	2	1	33	21	78,0
10:30 11:30	58	1	1	40	20	82,5
10:45 11:45	52	2	2	44	20	83,0
11:00 12:00	52	2	2	56	18	89,0



Mov 4 B>>C UVP Hora

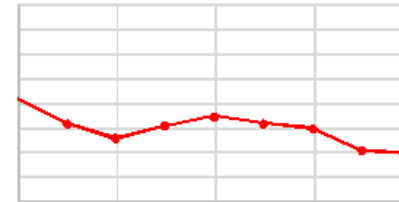
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	8	1	0	3	0	
13:15 13:30	13	0	0	3	1	
13:30 13:45	8	0	0	7	0	
13:45 14:00	7	0	0	6	2	
14:00 14:15	3	0	0	8	3	
14:15 14:30	11	0	0	4	0	
14:30 14:45	12	0	0	5	0	
14:45 15:00	3	0	0	4	1	
15:00 15:15	14	4	0	4	0	
15:15 15:30	13	1	0	7	1	
15:30 15:45	14	0	0	6	0	
15:45 16:00	9	0	0	10	2	
16:00 16:15	9	1	0	8	1	
16:15 16:30	12	0	0	4	2	
16:30 16:45	12	1	0	6	1	
16:45 17:00	11	0	0	6	2	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	36	1	0	19	3	47,5
13:15 14:15	31	0	0	24	6	43,0
13:30 14:30	29	0	0	25	5	41,5
13:45 14:45	33	0	0	23	5	44,5
14:00 15:00	29	0	0	21	4	39,5
14:15 15:15	40	4	0	17	1	56,5
14:30 15:30	42	5	0	20	2	62,0
14:45 15:45	44	5	0	21	2	64,5
15:00 16:00	50	5	0	27	3	73,5
15:15 16:15	45	2	0	31	4	64,5
15:30 16:30	44	1	0	28	5	60,0
15:45 16:45	42	2	0	28	6	60,0
16:00 17:00	44	2	0	24	6	60,0



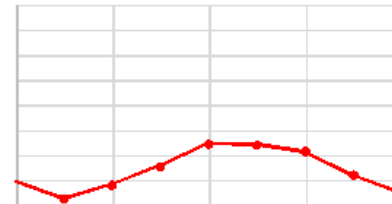
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	15	0	1	7	3	
18:15 18:30	18	0	0	8	2	
18:30 18:45	8	0	0	2	3	
18:45 19:00	10	0	0	3	2	
19:00 19:15	11	0	0	4	1	
19:15 19:30	16	0	0	6	0	
19:30 19:45	11	0	0	7	0	
19:45 20:00	8	0	0	8	3	
20:00 20:15	10	0	0	3	0	
20:15 20:30	12	0	0	6	2	
20:30 20:45	6	0	0	1	0	
20:45 21:00	12	0	0	6	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	51	0	1	20	10	82,0
18:15 19:15	47	0	0	17	8	72,0
18:30 19:30	45	0	0	15	6	66,0
18:45 19:45	48	0	0	20	3	71,0
19:00 20:00	46	0	0	25	4	75,0
19:15 20:15	45	0	0	24	3	72,0
19:30 20:30	41	0	0	24	5	70,0
19:45 20:45	36	0	0	20	5	61,0
20:00 21:00	40	0	0	18	2	60,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	14	0	0	5	1	
09:15 09:30	2	0	0	8	2	
09:30 09:45	11	1	0	3	2	
09:45 10:00	8	0	0	10	1	
10:00 10:15	8	0	0	3	1	
10:15 10:30	7	1	0	10	1	
10:30 10:45	17	0	1	5	1	
10:45 11:00	18	0	0	8	0	
11:00 11:15	7	0	0	4	3	
11:15 11:30	5	1	0	4	0	
11:30 11:45	10	0	0	5	1	
11:45 12:00	12	0	0	6	1	

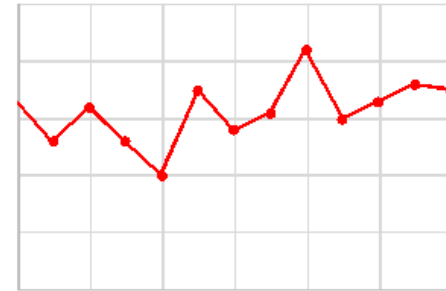
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	35	1	0	26	6	50,0
09:15 10:15	29	1	0	24	6	43,0
09:30 10:30	34	2	0	21	5	48,5
09:45 10:45	40	1	1	23	4	56,0
10:00 11:00	50	1	1	21	3	65,0
10:15 11:15	48	1	1	22	5	64,5
10:30 11:30	47	1	1	21	4	62,0
10:45 11:45	40	1	0	21	4	52,5
11:00 12:00	34	1	0	19	5	45,5



MOV5 C>>A UVP Hora

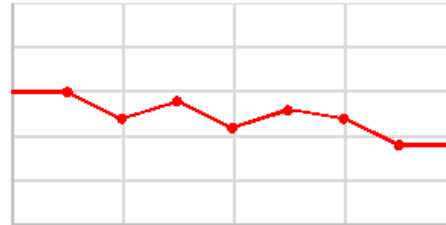
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	2	1	0	3	0	
13:15 13:30	3	0	0	1	3	
13:30 13:45	3	0	0	2	0	
13:45 14:00	3	0	0	1	1	
14:00 14:15	2	0	0	0	0	
14:15 14:30	5	0	0	3	1	
14:30 14:45	1	0	0	0	0	
14:45 15:00	0	0	0	1	0	
15:00 15:15	4	2	0	3	0	
15:15 15:30	3	0	0	0	0	
15:30 15:45	2	0	0	1	0	
15:45 16:00	5	0	0	2	0	
16:00 16:15	3	0	0	1	1	
16:15 16:30	2	1	0	1	0	
16:30 16:45	4	0	0	0	1	
16:45 17:00	3	1	0	1	1	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	11	1	0	7	4	16,5
13:15 14:15	11	0	0	4	4	13,0
13:30 14:30	13	0	0	6	2	16,0
13:45 14:45	11	0	0	4	2	13,0
14:00 15:00	8	0	0	4	1	10,0
14:15 15:15	10	2	0	7	1	17,5
14:30 15:30	8	2	0	4	0	14,0
14:45 15:45	9	2	0	5	0	15,5
15:00 16:00	14	2	0	6	0	21,0
15:15 16:15	13	0	0	4	1	15,0
15:30 16:30	12	1	0	5	1	16,5
15:45 16:45	14	1	0	4	2	18,0
16:00 17:00	12	2	0	3	3	17,5



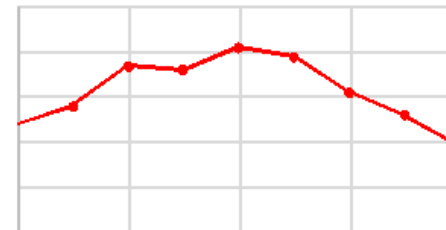
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	0	0	0	1	0	
18:15 18:30	2	0	0	3	1	
18:30 18:45	1	0	0	0	1	
18:45 19:00	3	0	0	3	0	
19:00 19:15	0	0	0	1	0	
19:15 19:30	2	0	0	1	0	
19:30 19:45	4	0	0	0	0	
19:45 20:00	2	0	0	1	0	
20:00 20:15	2	0	0	1	0	
20:15 20:30	2	0	0	0	0	
20:30 20:45	0	0	0	1	0	
20:45 21:00	3	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	6	0	0	7	2	15,0
18:15 19:15	6	0	0	7	2	15,0
18:30 19:30	6	0	0	5	1	12,0
18:45 19:45	9	0	0	5	0	14,0
19:00 20:00	8	0	0	3	0	11,0
19:15 20:15	10	0	0	3	0	13,0
19:30 20:30	10	0	0	2	0	12,0
19:45 20:45	6	0	0	3	0	9,0
20:00 21:00	7	0	0	2	0	9,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	3	0	0	0	0	
09:15 09:30	1	0	0	1	1	
09:30 09:45	4	0	0	1	0	
09:45 10:00	2	0	0	2	0	
10:00 10:15	3	1	0	0	1	
10:15 10:30	5	0	0	2	2	
10:30 10:45	4	0	0	0	0	
10:45 11:00	3	1	0	1	2	
11:00 11:15	3	0	0	2	1	
11:15 11:30	2	0	0	0	1	
11:30 11:45	1	0	0	1	0	
11:45 12:00	1	0	0	2	2	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	10	0	0	4	1	12,0
09:15 10:15	10	1	0	4	2	14,0
09:30 10:30	14	1	0	5	3	18,5
09:45 10:45	14	1	0	4	3	18,0
10:00 11:00	15	2	0	3	5	20,5
10:15 11:15	15	1	0	5	5	19,5
10:30 11:30	12	1	0	3	4	15,5
10:45 11:45	9	1	0	4	4	13,0
11:00 12:00	7	0	0	5	4	9,5



MOV 6 **C/1000 Hora**

VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	6	2	0	6	0
13:15 13:30	15	1	0	8	2
13:30 13:45	18	2	0	9	1
13:45 14:00	9	1	0	6	1
14:00 14:15	16	0	0	9	1
14:15 14:30	11	1	0	7	1
14:30 14:45	14	0	0	3	3
14:45 15:00	8	0	0	4	0
15:00 15:15	9	1	0	5	1
15:15 15:30	12	0	0	6	1
15:30 15:45	10	3	0	5	3
15:45 16:00	9	1	0	6	2
16:00 16:15	17	0	0	5	1
16:15 16:30	14	1	0	13	3
16:30 16:45	11	0	0	4	1
16:45 17:00	24	0	0	4	0

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	48	6	0	29	4	74,5
13:15 14:15	58	4	0	32	5	82,0
13:30 14:30	54	4	0	31	4	77,5
13:45 14:45	50	2	0	25	6	66,5
14:00 15:00	49	1	0	23	5	62,5
14:15 15:15	42	2	0	19	5	55,5
14:30 15:30	43	1	0	18	5	54,0
14:45 15:45	39	4	0	20	5	57,0
15:00 16:00	40	5	0	22	7	61,0
15:15 16:15	48	4	0	22	7	67,0
15:30 16:30	50	5	0	29	9	74,5
15:45 16:45	51	2	0	28	7	69,0
16:00 17:00	66	1	0	26	5	81,0

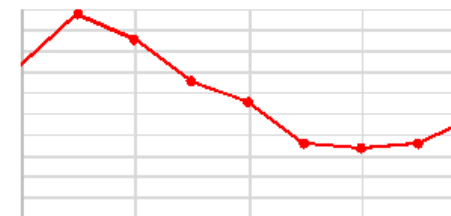


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	15	0	0	8	1
18:15 18:30	6	0	0	6	6
18:30 18:45	15	2	0	6	1
18:45 19:00	9	0	0	7	1
19:00 19:15	7	0	0	4	0
19:15 19:30	14	1	0	5	1
19:30 19:45	6	0	0	4	1
19:45 20:00	9	0	0	2	0
20:00 20:15	8	0	0	4	0
20:15 20:30	2	0	0	5	0
20:30 20:45	4	0	0	3	0
20:45 21:00	4	0	0	2	1

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	48	6	0	29	4	87,0
18:15 19:15	58	4	0	32	5	99,0
18:30 19:30	54	4	0	31	4	93,0
18:45 19:45	50	2	0	25	6	83,0
19:00 20:00	48	1	0	23	5	76,0
19:15 20:15	42	2	0	19	5	68,0
19:30 20:30	43	1	0	18	5	67,0
19:45 20:45	39	4	0	20	5	68,0
20:00 21:00	40	5	0	22	7	74,0

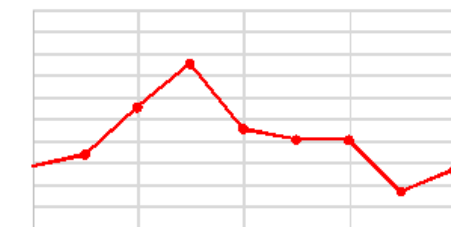


VOLUME COM INTERVALO DE 15 MINUTOS

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	10	1	0	5	1
09:15 09:30	12	0	0	6	0
09:30 09:45	8	0	0	6	0
09:45 10:00	18	1	0	8	0
10:00 10:15	12	1	0	5	2
10:15 10:30	22	1	0	4	1
10:30 10:45	16	1	0	6	1
10:45 11:00	7	0	0	4	1
11:00 11:15	9	1	0	7	1
11:15 11:30	21	1	0	6	3
11:30 11:45	6	0	0	6	0
11:45 12:00	13	0	0	2	2

VOLUME COM INTERVALO DE 1 HORA

Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	48	2	0	25	1	64,5
09:15 10:15	50	2	0	26	2	67,0
09:30 10:30	60	3	0	24	3	78,0
09:45 10:45	68	4	0	24	4	88,0
10:00 11:00	57	3	0	20	5	73,0
10:15 11:15	54	3	0	21	4	70,5
10:30 11:30	53	3	0	23	6	70,5
10:45 11:45	43	2	0	23	5	58,5
11:00 12:00	48	2	0	21	6	63,5



6.15 Ponto 22 - Av. Litorânea (Vilatur) x Av. Nova Saquarema

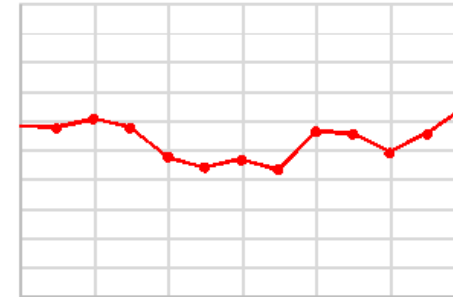
<p>Aproximações</p>	<p>A- Av. Nova Saquarema - Sentido Praia Vilatur B- Av. Nova Saquarema - Sentido RJ-106 C- Avenida Litorânea- Sentido Vilatur D- Avenida Litorânea - Sentido Porto da Roça</p>
<p>Condição Predominante do Tempo</p>	<p>Nublado - Chuvas esparsas / isoladas</p>
 <p style="text-align: center;"><i>Croqui do Ponto 22</i></p>	
 <p style="text-align: center;"><i>Movimentos do Ponto 22</i></p>	 <p style="text-align: center;"><i>Vista da Câmera do Ponto 22</i></p>



MOV1 A 30gP Hora

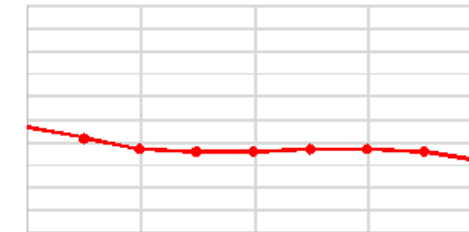
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	14	1	0	4	0
13:15 13:30	10	0	0	3	1
13:30 13:45	9	2	0	5	0
13:45 14:00	10	1	0	3	0
14:00 14:15	14	1	0	3	0
14:15 14:30	13	0	0	3	0
14:30 14:45	12	0	0	1	1
14:45 15:00	2	0	0	3	0
15:00 15:15	9	2	0	2	1
15:15 15:30	13	1	0	4	0
15:30 15:45	7	1	0	0	1
15:45 16:00	14	1	0	1	0
16:00 16:15	13	0	0	1	0
16:15 16:30	9	0	0	3	1
16:30 16:45	13	0	0	5	0
16:45 17:00	20	2	0	2	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	43	4	0	15	1	58,5
13:15 14:15	43	4	0	14	1	58,0
13:30 14:30	46	4	0	14	0	61,0
13:45 14:45	49	2	0	10	1	58,0
14:00 15:00	41	1	0	10	1	48,0
14:15 15:15	36	2	0	9	2	44,5
14:30 15:30	36	3	0	10	2	47,0
14:45 15:45	31	4	0	9	2	43,5
15:00 16:00	43	5	0	7	2	56,5
15:15 16:15	47	3	0	6	1	56,0
15:30 16:30	43	2	0	5	2	49,5
15:45 16:45	49	1	0	10	1	56,0
16:00 17:00	55	2	0	11	1	64,5



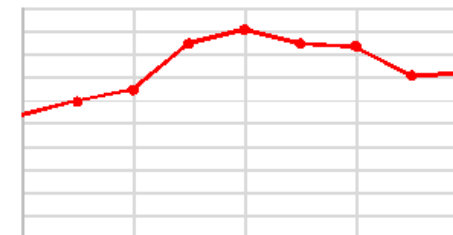
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	12	0	0	1	0
18:15 18:30	8	0	0	4	0
18:30 18:45	10	0	0	1	0
18:45 19:00	8	0	0	3	0
19:00 19:15	4	1	0	3	0
19:15 19:30	5	0	0	2	0
19:30 19:45	7	0	0	3	0
19:45 20:00	10	0	0	1	0
20:00 20:15	5	0	0	4	0
20:15 20:30	6	0	0	1	0
20:30 20:45	9	0	0	0	0
20:45 21:00	7	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	38	0	0	9	0	47,0
18:15 19:15	30	1	0	11	0	42,0
18:30 19:30	27	1	0	9	0	37,0
18:45 19:45	24	1	0	11	0	36,0
19:00 20:00	26	1	0	9	0	36,0
19:15 20:15	27	0	0	10	0	37,0
19:30 20:30	28	0	0	9	0	37,0
19:45 20:45	30	0	0	6	0	36,0
20:00 21:00	27	0	0	5	0	32,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	11	0	0	4	1
09:15 09:30	6	0	0	2	0
09:30 09:45	10	0	0	2	0
09:45 10:00	12	0	0	6	0
10:00 10:15	20	0	0	1	1
10:15 10:30	10	0	0	3	0
10:30 10:45	24	0	0	7	1
10:45 11:00	20	1	0	3	0
11:00 11:15	11	0	0	5	0
11:15 11:30	11	0	0	1	0
11:30 11:45	16	2	0	1	0
11:45 12:00	20	2	0	3	0

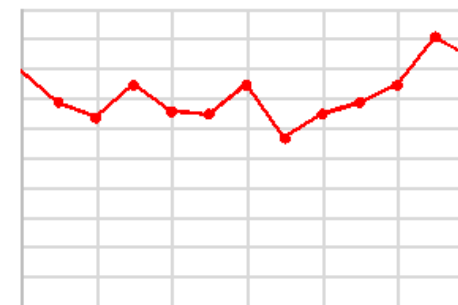
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	39	0	0	14	1	54,0
09:15 10:15	48	0	0	11	1	60,0
09:30 10:30	52	0	0	12	1	65,0
09:45 10:45	66	0	0	17	2	85,0
10:00 11:00	74	1	0	14	2	91,0
10:15 11:15	65	1	0	18	1	85,0
10:30 11:30	66	1	0	16	1	84,0
10:45 11:45	58	3	0	10	0	71,0
11:00 12:00	58	4	0	10	0	72,0



MOV2 A>>C UVP Hora

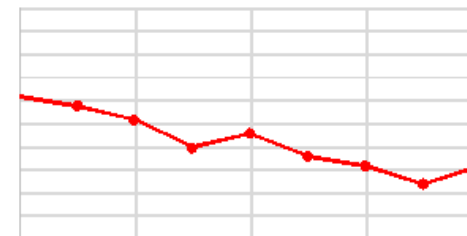
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	5	0	0	14	0	
13:15 13:30	5	0	1	4	0	
13:30 13:45	1	2	0	2	0	
13:45 14:00	8	0	1	4	0	
14:00 14:15	5	0	0	3	0	
14:15 14:30	7	0	0	0	0	
14:30 14:45	7	1	1	0	0	
14:45 15:00	3	2	0	2	0	
15:00 15:15	2	0	1	3	0	
15:15 15:30	7	2	0	2	0	
15:30 15:45	2	0	0	1	0	
15:45 16:00	8	0	1	3	0	
16:00 16:15	7	0	0	2	0	
16:15 16:30	11	1	0	4	0	
16:30 16:45	6	0	1	4	0	
16:45 17:00	6	0	0	5	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	19	2	2	24	0	40,0
13:15 14:15	19	2	2	13	0	34,5
13:30 14:30	21	2	1	9	0	32,0
13:45 14:45	27	1	2	7	0	37,5
14:00 15:00	22	3	1	5	0	33,0
14:15 15:15	19	3	2	5	0	32,5
14:30 15:30	19	5	2	7	0	37,5
14:45 15:45	14	4	1	8	0	28,5
15:00 16:00	19	2	2	9	0	32,5
15:15 16:15	24	2	1	8	0	34,5
15:30 16:30	28	1	1	10	0	37,5
15:45 16:45	32	1	2	13	0	45,5
16:00 17:00	30	1	1	15	0	42,0



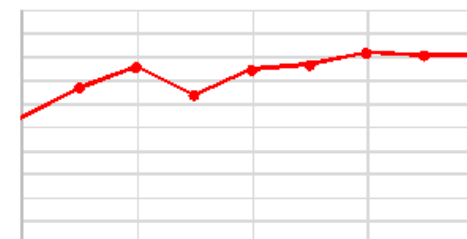
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	6	0	0	2	0	
18:15 18:30	5	0	1	2	0	
18:30 18:45	11	0	0	2	0	
18:45 19:00	0	0	1	1	0	
19:00 19:15	1	0	0	4	1	
19:15 19:30	4	0	0	1	0	
19:30 19:45	7	0	0	0	0	
19:45 20:00	4	0	1	0	0	
20:00 20:15	0	0	0	1	0	
20:15 20:30	3	0	0	0	0	
20:30 20:45	3	0	0	0	0	
20:45 21:00	8	0	1	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	22	0	2	7	0	31,0
18:15 19:15	17	0	2	9	1	29,0
18:30 19:30	16	0	1	8	1	26,0
18:45 19:45	12	0	1	6	1	20,0
19:00 20:00	16	0	1	5	1	23,0
19:15 20:15	15	0	1	2	0	18,0
19:30 20:30	14	0	1	1	0	16,0
19:45 20:45	10	0	1	1	0	12,0
20:00 21:00	14	0	1	1	0	16,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	0	0	1	3	0	
09:15 09:30	5	0	0	1	0	
09:30 09:45	9	1	1	1	0	
09:45 10:00	3	0	0	1	0	
10:00 10:15	6	2	0	1	0	
10:15 10:30	7	0	1	1	0	
10:30 10:45	4	1	0	4	0	
10:45 11:00	8	0	0	2	0	
11:00 11:15	7	0	1	4	0	
11:15 11:30	12	0	0	1	0	
11:30 11:45	7	0	0	1	0	
11:45 12:00	5	0	1	3	0	

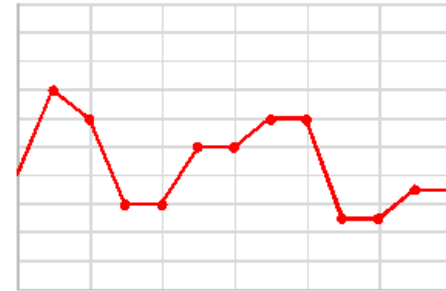
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	17	1	2	6	0	27,0
09:15 10:15	23	3	1	4	0	33,5
09:30 10:30	25	3	2	4	0	38,0
09:45 10:45	20	3	1	7	0	32,0
10:00 11:00	25	3	1	8	0	37,5
10:15 11:15	26	1	2	11	0	38,5
10:30 11:30	31	1	1	11	0	41,0
10:45 11:45	34	0	1	8	0	40,5
11:00 12:00	31	0	2	9	0	40,5



MOV 3 A>>D UVP Hora

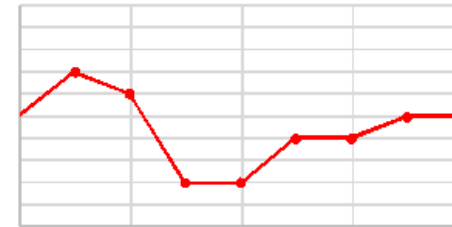
VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	0	0	0	0	0	
13:15 13:30	1	0	0	0	0	
13:30 13:45	2	0	0	2	0	
13:45 14:00	0	0	0	0	0	
14:00 14:15	1	1	0	0	0	
14:15 14:30	0	0	0	0	0	
14:30 14:45	0	0	0	0	0	
14:45 15:00	0	0	0	0	0	
15:00 15:15	3	1	0	0	0	
15:15 15:30	0	0	0	0	0	
15:30 15:45	1	0	0	0	0	
15:45 16:00	0	0	0	0	0	
16:00 16:15	1	0	0	1	0	
16:15 16:30	0	0	0	0	0	
16:30 16:45	2	0	0	0	0	
16:45 17:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
13:00 14:00	3	0	0	2	0	4,0	
13:15 14:15	4	1	0	2	0	7,0	
13:30 14:30	3	1	0	2	0	6,0	
13:45 14:45	1	1	0	0	0	3,0	
14:00 15:00	1	1	0	0	0	3,0	
14:15 15:15	3	1	0	0	0	5,0	
14:30 15:30	3	1	0	0	0	5,0	
14:45 15:45	4	1	0	0	0	6,0	
15:00 16:00	4	1	0	0	0	6,0	
15:15 16:15	2	0	0	1	0	2,5	
15:30 16:30	2	0	0	1	0	2,5	
15:45 16:45	3	0	0	1	0	3,5	
16:00 17:00	3	0	0	1	0	3,5	



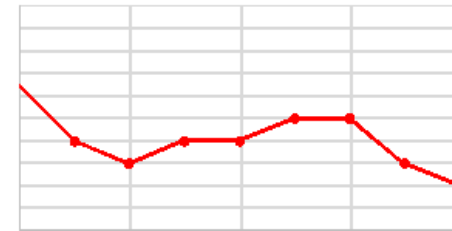
VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	0	0	0	0	0	
18:15 18:30	4	0	0	1	0	
18:30 18:45	2	0	0	0	0	
18:45 19:00	1	0	0	0	0	
19:00 19:15	0	0	0	0	0	
19:15 19:30	0	0	0	0	0	
19:30 19:45	1	0	0	0	0	
19:45 20:00	0	0	0	0	0	
20:00 20:15	0	0	0	0	0	
20:15 20:30	0	0	0	0	0	
20:30 20:45	1	0	0	0	0	
20:45 21:00	1	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
18:00 19:00	3	0	0	2	0	5,0	
18:15 19:15	4	1	0	2	0	7,0	
18:30 19:30	3	1	0	2	0	6,0	
18:45 19:45	1	1	0	0	0	2,0	
19:00 20:00	1	1	0	0	0	2,0	
19:15 20:15	3	1	0	0	0	4,0	
19:30 20:30	3	1	0	0	0	4,0	
19:45 20:45	4	1	0	0	0	5,0	
20:00 21:00	4	1	0	0	0	5,0	



VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	2	0	0	1	0	
09:15 09:30	1	0	0	0	0	
09:30 09:45	1	0	0	0	0	
09:45 10:00	2	0	0	0	0	
10:00 10:15	0	0	0	0	0	
10:15 10:30	0	0	0	0	0	
10:30 10:45	2	0	0	0	0	
10:45 11:00	2	0	0	0	0	
11:00 11:15	1	0	0	0	0	
11:15 11:30	0	0	0	0	0	
11:30 11:45	0	0	0	0	0	
11:45 12:00	1	0	0	0	0	

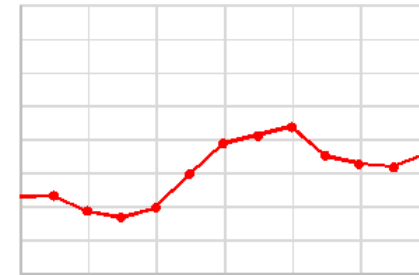
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
09:00 10:00	6	0	0	1	0	6,5	
09:15 10:15	4	0	0	0	0	4,0	
09:30 10:30	3	0	0	0	0	3,0	
09:45 10:45	4	0	0	0	0	4,0	
10:00 11:00	4	0	0	0	0	4,0	
10:15 11:15	5	0	0	0	0	5,0	
10:30 11:30	5	0	0	0	0	5,0	
10:45 11:45	3	0	0	0	0	3,0	
11:00 12:00	2	0	0	0	0	2,0	



MOV 4 B >> A UVP Hora

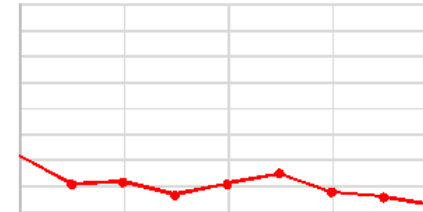
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	
13:00 13:15	5	1	0	2	0	
13:15 13:30	7	2	0	4	0	
13:30 13:45	7	1	1	2	0	
13:45 14:00	7	1	0	1	0	
14:00 14:15	3	1	1	2	0	
14:15 14:30	7	0	0	3	0	
14:30 14:45	7	1	0	3	1	
14:45 15:00	10	0	1	0	0	
15:00 15:15	15	1	0	3	0	
15:15 15:30	13	0	1	4	0	
15:30 15:45	11	1	0	0	0	
15:45 16:00	14	0	0	2	2	
16:00 16:15	3	1	1	5	0	
16:15 16:30	10	1	0	6	0	
16:30 16:45	9	0	0	6	0	
16:45 17:00	13	1	1	3	0	

VOLUME COM INTERVALO DE 1HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
13:00 14:00	26	5	1	9	0	43,0	
13:15 14:15	24	5	2	9	0	45,5	
13:30 14:30	24	3	2	8	0	39,0	
13:45 14:45	24	3	1	9	1	37,0	
14:00 15:00	27	2	2	8	1	40,0	
14:15 15:15	39	2	1	9	1	50,0	
14:30 15:30	45	2	2	10	1	59,0	
14:45 15:45	49	2	2	7	0	61,5	
15:00 16:00	53	2	1	9	2	64,0	
15:15 16:15	41	2	2	11	2	55,5	
15:30 16:30	38	3	1	13	2	53,0	
15:45 16:45	36	2	1	19	2	52,0	
16:00 17:00	35	3	2	20	0	56,0	



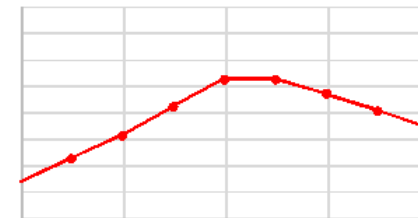
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
18:00 18:15	6	0	0	5	3
18:15 18:30	10	0	1	1	0
18:30 18:45	9	0	1	1	0
18:45 19:00	2	0	0	3	0
19:00 19:15	1	0	1	1	0
19:15 19:30	5	2	0	6	0
19:30 19:45	6	0	0	0	0
19:45 20:00	6	0	1	2	0
20:00 20:15	4	0	0	3	0
20:15 20:30	3	0	0	3	0
20:30 20:45	4	0	0	0	0
20:45 21:00	4	0	0	2	0

VOLUME COM INTERVALO DE 1HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
18:00 19:00	27	0	2	10	3	42,0	
18:15 19:15	22	0	3	6	0	31,0	
18:30 19:30	17	2	2	11	0	32,0	
18:45 19:45	14	2	1	10	0	27,0	
19:00 20:00	18	2	2	9	0	31,0	
19:15 20:15	21	2	1	11	0	35,0	
19:30 20:30	19	0	1	8	0	28,0	
19:45 20:45	17	0	1	8	0	26,0	
20:00 21:00	15	0	0	8	0	23,0	



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
09:00 09:15	3	1	0	3	0
09:15 09:30	6	0	1	0	0
09:30 09:45	8	0	0	1	0
09:45 10:00	10	0	0	1	0
10:00 10:15	11	0	1	4	0
10:15 10:30	12	1	0	6	0
10:30 10:45	14	1	1	2	0
10:45 11:00	20	0	0	2	0
11:00 11:15	15	0	0	1	0
11:15 11:30	8	0	1	2	0
11:30 11:45	9	1	0	4	0
11:45 12:00	10	2	0	1	0

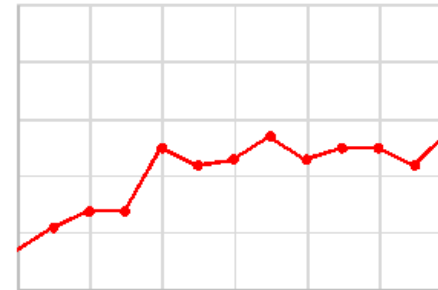
VOLUME COM INTERVALO DE 1HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora	
09:00 10:00	27	1	1	5	0	34,0	
09:15 10:15	36	0	2	6	0	43,0	
09:30 10:30	41	1	1	12	0	51,5	
09:45 10:45	47	2	2	13	0	62,5	
10:00 11:00	57	2	2	14	0	73,0	
10:15 11:15	61	2	1	11	0	73,0	
10:30 11:30	57	1	2	7	0	67,5	
10:45 11:45	52	1	1	9	0	61,0	
11:00 12:00	42	3	1	8	0	54,5	



MOV5 B>>C UVP Hora

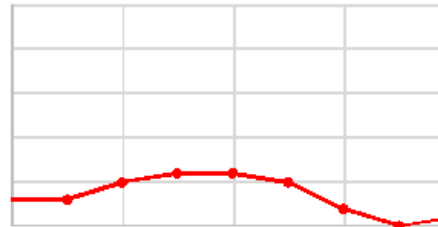
VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	0	0	0	1	0	
13:15 13:30	1	0	0	1	0	
13:30 13:45	2	1	0	2	0	
13:45 14:00	1	0	0	1	0	
14:00 14:15	2	0	0	1	0	
14:15 14:30	3	0	0	0	0	
14:30 14:45	5	0	0	0	0	
14:45 15:00	7	0	0	0	0	
15:00 15:15	1	0	0	0	0	
15:15 15:30	3	0	0	1	0	
15:30 15:45	5	1	0	0	0	
15:45 16:00	5	0	0	0	0	
16:00 16:15	2	0	0	0	0	
16:15 16:30	3	0	0	1	1	
16:30 16:45	5	0	0	1	0	
16:45 17:00	7	0	0	2	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	4	1	0	5	0	8,5
13:15 14:15	6	1	0	5	0	10,5
13:30 14:30	8	1	0	4	0	12,0
13:45 14:45	11	0	0	2	0	12,0
14:00 15:00	17	0	0	1	0	17,5
14:15 15:15	16	0	0	0	0	16,0
14:30 15:30	16	0	0	1	0	16,5
14:45 15:45	16	1	0	1	0	18,5
15:00 16:00	14	1	0	1	0	16,5
15:15 16:15	15	1	0	1	0	17,5
15:30 16:30	15	1	0	1	1	17,5
15:45 16:45	15	0	0	2	1	16,0
16:00 17:00	17	0	0	4	1	19,0



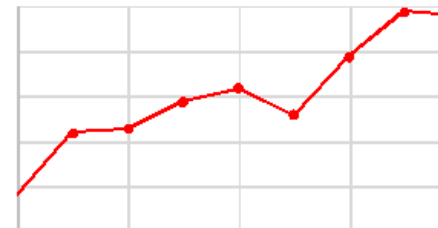
VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	3	0	0	0	0	
18:15 18:30	2	0	0	0	0	
18:30 18:45	1	0	0	0	0	
18:45 19:00	1	0	0	0	1	
19:00 19:15	3	0	0	0	0	
19:15 19:30	4	0	0	0	0	
19:30 19:45	2	0	0	0	0	
19:45 20:00	2	0	0	0	0	
20:00 20:15	1	0	0	0	1	
20:15 20:30	1	0	0	0	0	
20:30 20:45	0	0	0	0	0	
20:45 21:00	3	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	7	0	0	0	1	8,0
18:15 19:15	7	0	0	0	1	8,0
18:30 19:30	9	0	0	0	1	10,0
18:45 19:45	10	0	0	0	1	11,0
19:00 20:00	11	0	0	0	0	11,0
19:15 20:15	9	0	0	0	1	10,0
19:30 20:30	6	0	0	0	1	7,0
19:45 20:45	4	0	0	0	1	5,0
20:00 21:00	5	0	0	0	1	6,0



VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	1	0	0	1	0	
09:15 09:30	2	0	0	1	3	
09:30 09:45	2	0	0	0	0	
09:45 10:00	2	0	0	2	0	
10:00 10:15	6	1	0	1	0	
10:15 10:30	3	0	0	0	0	
10:30 10:45	5	0	0	0	0	
10:45 11:00	2	1	0	1	0	
11:00 11:15	5	0	0	1	0	
11:15 11:30	9	0	0	1	0	
11:30 11:45	9	0	0	2	0	
11:45 12:00	4	0	0	0	0	

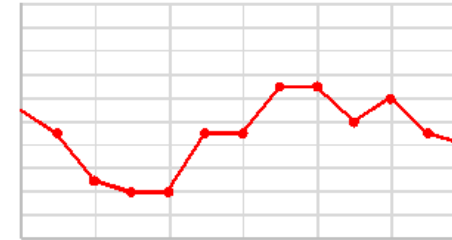
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	7	0	0	4	3	9,0
09:15 10:15	12	1	0	4	3	16,0
09:30 10:30	13	1	0	3	0	16,5
09:45 10:45	16	1	0	3	0	19,5
10:00 11:00	16	2	0	2	0	21,0
10:15 11:15	15	1	0	2	0	18,0
10:30 11:30	21	1	0	3	0	24,5
10:45 11:45	25	1	0	5	0	29,5
11:00 12:00	27	0	0	4	0	29,0



MOV 6 B>>D UVP Hora

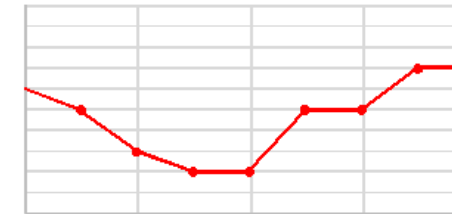
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	1	0	0	0	0	0
13:15 13:30	2	0	0	0	0	0
13:30 13:45	0	0	0	0	1	0
13:45 14:00	2	0	0	0	0	0
14:00 14:15	0	0	0	0	0	0
14:15 14:30	0	0	0	0	0	0
14:30 14:45	0	0	0	0	0	0
14:45 15:00	2	0	0	0	0	0
15:00 15:15	2	0	0	0	1	0
15:15 15:30	0	0	0	0	0	0
15:30 15:45	2	0	0	0	0	0
15:45 16:00	2	0	0	0	0	0
16:00 16:15	1	0	0	0	0	0
16:15 16:30	1	0	0	0	0	0
16:30 16:45	0	0	0	0	1	1
16:45 17:00	1	0	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
13:00 14:00	5	0	0	1	0	5,5	
13:15 14:15	4	0	0	1	0	4,5	
13:30 14:30	2	0	0	1	0	2,5	
13:45 14:45	2	0	0	0	0	2,0	
14:00 15:00	2	0	0	0	0	2,0	
14:15 15:15	4	0	0	1	0	4,5	
14:30 15:30	4	0	0	1	0	4,5	
14:45 15:45	6	0	0	1	0	6,5	
15:00 16:00	6	0	0	1	0	6,5	
15:15 16:15	5	0	0	0	0	5,0	
15:30 16:30	6	0	0	0	0	6,0	
15:45 16:45	4	0	0	1	1	4,5	
16:00 17:00	3	0	0	2	1	4,0	



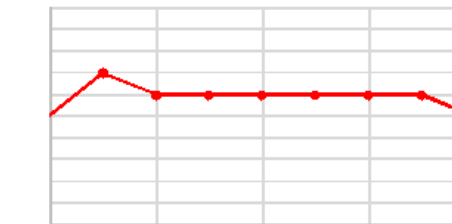
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	1	0	0	0	0	0
18:15 18:30	1	0	0	0	0	0
18:30 18:45	0	0	0	0	0	0
18:45 19:00	0	0	0	1	0	0
19:00 19:15	1	0	0	0	0	0
19:15 19:30	0	0	0	0	0	0
19:30 19:45	0	0	0	1	0	0
19:45 20:00	1	0	0	3	0	0
20:00 20:15	1	0	0	0	0	0
20:15 20:30	0	0	0	0	0	0
20:30 20:45	1	0	0	0	0	0
20:45 21:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
18:00 19:00	5	0	0	1	0	6,0	
18:15 19:15	4	0	0	1	0	5,0	
18:30 19:30	2	0	0	1	0	3,0	
18:45 19:45	2	0	0	0	0	2,0	
19:00 20:00	2	0	0	0	0	2,0	
19:15 20:15	4	0	0	1	0	5,0	
19:30 20:30	4	0	0	1	0	5,0	
19:45 20:45	6	0	0	1	0	7,0	
20:00 21:00	6	0	0	1	0	7,0	



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	1	0	0	0	0	0
09:15 09:30	2	0	0	0	0	0
09:30 09:45	1	0	0	0	0	0
09:45 10:00	1	0	0	0	0	0
10:00 10:15	3	0	0	0	0	0
10:15 10:30	1	0	0	0	0	0
10:30 10:45	1	0	0	0	0	0
10:45 11:00	1	0	0	0	0	0
11:00 11:15	2	0	0	2	0	0
11:15 11:30	1	0	0	0	0	0
11:30 11:45	1	0	0	0	0	0
11:45 12:00	0	0	0	0	0	0

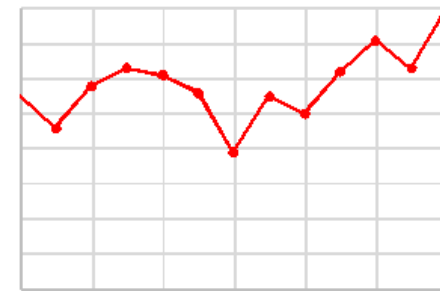
VOLUME COM INTERVALO DE 1 HORA							
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora	
09:00 10:00	5	0	0	0	0	5,0	
09:15 10:15	7	0	0	0	0	7,0	
09:30 10:30	6	0	0	0	0	6,0	
09:45 10:45	6	0	0	0	0	6,0	
10:00 11:00	6	0	0	0	0	6,0	
10:15 11:15	5	0	0	2	0	6,0	
10:30 11:30	5	0	0	2	0	6,0	
10:45 11:45	5	0	0	2	0	6,0	
11:00 12:00	4	0	0	2	0	5,0	



MOV 7 **UVP Hora**

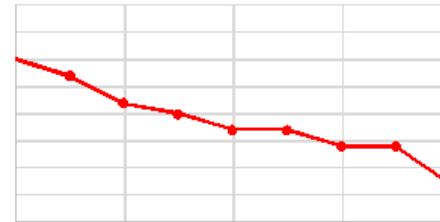
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	10	2	0	3	0	
13:15 13:30	7	0	0	4	0	
13:30 13:45	3	0	0	5	0	
13:45 14:00	5	1	0	1	0	
14:00 14:15	7	1	0	4	0	
14:15 14:30	11	1	0	4	0	
14:30 14:45	3	2	0	2	0	
14:45 15:00	6	0	0	1	0	
15:00 15:15	6	1	0	1	0	
15:15 15:30	6	0	0	1	0	
15:30 15:45	10	2	0	4	0	
15:45 16:00	4	0	0	0	0	
16:00 16:15	9	1	0	7	1	
16:15 16:30	9	0	0	4	1	
16:30 16:45	9	1	0	2	0	
16:45 17:00	12	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	25	3	0	13	0	37,5
13:15 14:15	22	2	0	14	0	33,0
13:30 14:30	26	3	0	14	0	39,0
13:45 14:45	26	5	0	11	0	41,5
14:00 15:00	27	4	0	11	0	40,5
14:15 15:15	26	4	0	8	0	38,0
14:30 15:30	21	3	0	5	0	29,5
14:45 15:45	26	3	0	7	0	37,5
15:00 16:00	26	3	0	6	0	35,0
15:15 16:15	29	3	0	12	1	41,0
15:30 16:30	32	3	0	15	2	45,5
15:45 16:45	31	2	0	13	2	41,5
16:00 17:00	39	2	0	14	2	50,0



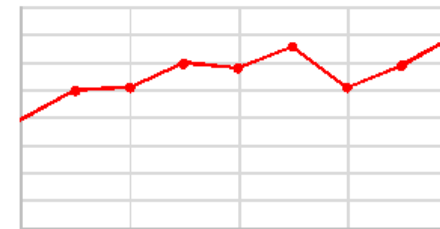
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	5	1	0	4	1	
18:15 18:30	9	0	0	0	1	
18:30 18:45	4	1	0	3	0	
18:45 19:00	7	1	0	3	0	
19:00 19:15	6	0	0	2	0	
19:15 19:30	5	0	0	0	0	
19:30 19:45	4	0	0	2	0	
19:45 20:00	6	0	0	2	0	
20:00 20:15	5	1	0	1	1	
20:15 20:30	2	0	0	0	0	
20:30 20:45	5	0	0	1	0	
20:45 21:00	0	0	0	1	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	25	3	0	10	2	40,0
18:15 19:15	26	2	0	8	1	37,0
18:30 19:30	22	2	0	8	0	32,0
18:45 19:45	22	1	0	7	0	30,0
19:00 20:00	21	0	0	6	0	27,0
19:15 20:15	20	1	0	5	1	27,0
19:30 20:30	17	1	0	5	1	24,0
19:45 20:45	18	1	0	4	1	24,0
20:00 21:00	12	1	0	3	1	17,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	2	0	0	1	0	
09:15 09:30	6	1	0	4	0	
09:30 09:45	7	0	0	1	0	
09:45 10:00	8	0	0	3	1	
10:00 10:15	7	0	0	2	0	
10:15 10:30	5	2	0	3	0	
10:30 10:45	10	1	0	0	2	
10:45 11:00	7	0	0	3	0	
11:00 11:15	10	0	0	4	0	
11:15 11:30	3	0	0	0	0	
11:30 11:45	14	0	0	4	0	
11:45 12:00	12	0	0	4	0	

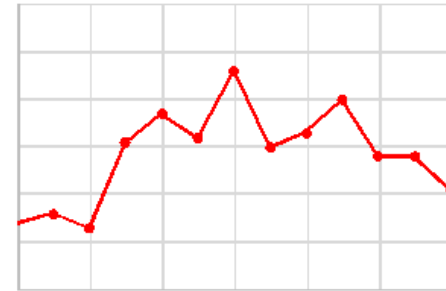
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	23	1	0	9	1	29,5
09:15 10:15	28	1	0	10	1	35,0
09:30 10:30	27	2	0	9	1	35,5
09:45 10:45	30	3	0	8	3	40,0
10:00 11:00	29	3	0	8	2	39,0
10:15 11:15	32	3	0	10	2	43,0
10:30 11:30	30	1	0	7	2	35,5
10:45 11:45	34	0	0	11	0	39,5
11:00 12:00	39	0	0	12	0	45,0



Mov8 C>>B UVP Hora

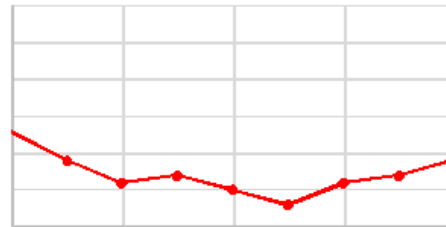
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
13:00 13:15	2	0	0	3	0
13:15 13:30	2	0	0	1	0
13:30 13:45	0	0	0	0	0
13:45 14:00	1	0	0	0	0
14:00 14:15	4	0	0	1	0
14:15 14:30	1	0	0	0	0
14:30 14:45	7	1	0	0	0
14:45 15:00	4	0	0	0	0
15:00 15:15	2	0	0	0	0
15:15 15:30	8	0	0	0	0
15:30 15:45	1	0	0	0	0
15:45 16:00	5	0	0	1	0
16:00 16:15	5	0	0	1	0
16:15 16:30	2	0	0	0	1
16:30 16:45	1	0	0	0	0
16:45 17:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	5	0	0	4	0	7,0
13:15 14:15	7	0	0	2	0	8,0
13:30 14:30	6	0	0	1	0	6,5
13:45 14:45	13	1	0	1	0	15,5
14:00 15:00	16	1	0	1	0	18,5
14:15 15:15	14	1	0	0	0	16,0
14:30 15:30	21	1	0	0	0	23,0
14:45 15:45	15	0	0	0	0	15,0
15:00 16:00	16	0	0	1	0	16,5
15:15 16:15	19	0	0	2	0	20,0
15:30 16:30	13	0	0	2	1	14,0
15:45 16:45	13	0	0	2	1	14,0
16:00 17:00	10	0	0	1	1	10,5



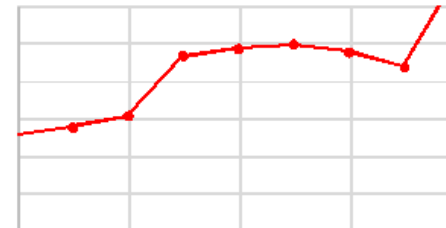
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	7	0	0	0	0
18:15 18:30	3	0	0	0	0
18:30 18:45	1	0	0	0	0
18:45 19:00	2	0	0	0	0
19:00 19:15	3	0	0	0	0
19:15 19:30	0	0	0	0	0
19:30 19:45	2	0	0	0	0
19:45 20:00	0	0	0	0	0
20:00 20:15	1	0	0	0	0
20:15 20:30	3	0	0	0	0
20:30 20:45	3	0	0	0	0
20:45 21:00	1	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	13	0	0	0	0	13,0
18:15 19:15	9	0	0	0	0	9,0
18:30 19:30	6	0	0	0	0	6,0
18:45 19:45	7	0	0	0	0	7,0
19:00 20:00	5	0	0	0	0	5,0
19:15 20:15	3	0	0	0	0	3,0
19:30 20:30	6	0	0	0	0	6,0
19:45 20:45	7	0	0	0	0	7,0
20:00 21:00	8	0	0	1	0	9,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	2	0	0	0	0
09:15 09:30	6	0	0	0	0
09:30 09:45	4	0	0	0	0
09:45 10:00	1	0	0	0	0
10:00 10:15	3	0	0	0	0
10:15 10:30	5	1	0	1	1
10:30 10:45	10	1	0	0	0
10:45 11:00	2	0	0	0	0
11:00 11:15	3	0	0	1	0
11:15 11:30	6	0	0	1	0
11:30 11:45	10	0	0	0	0
11:45 12:00	12	1	0	1	0

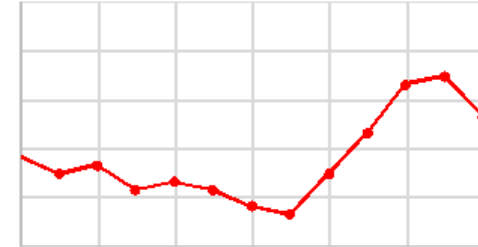
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	13	0	0	0	0	13,0
09:15 10:15	14	0	0	0	0	14,0
09:30 10:30	13	1	0	1	1	15,5
09:45 10:45	19	2	0	1	1	23,5
10:00 11:00	20	2	0	1	1	24,5
10:15 11:15	20	2	0	2	1	25,0
10:30 11:30	21	1	0	2	0	24,0
10:45 11:45	21	0	0	2	0	22,0
11:00 12:00	31	1	0	3	0	34,5



MÓV 9 >>D UVP/Hora

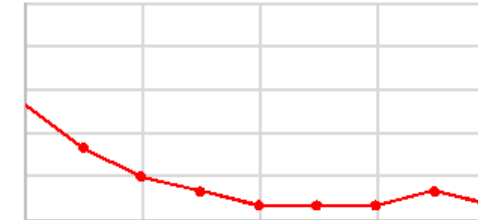
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	1	0	0	1	1	5,5
13:15 13:30	1	0	0	0	0	4,5
13:30 13:45	2	0	0	1	0	5,0
13:45 14:00	0	0	0	1	0	3,5
14:00 14:15	0	0	0	1	1	4,0
14:15 14:30	1	0	0	1	0	3,5
14:30 14:45	1	0	0	0	0	2,5
14:45 15:00	1	0	0	0	0	2,0
15:00 15:15	0	0	0	0	0	4,5
15:15 15:30	0	0	0	1	0	7,0
15:30 15:45	0	0	0	1	0	10,0
15:45 16:00	3	0	0	1	0	10,5
16:00 16:15	2	0	0	1	0	8,0
16:15 16:30	1	1	0	1	0	
16:30 16:45	1	0	0	0	0	
16:45 17:00	1	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	4	0	0	3	1	5,5
13:15 14:15	3	0	0	3	1	4,5
13:30 14:30	3	0	0	4	1	5,0
13:45 14:45	2	0	0	3	1	3,5
14:00 15:00	3	0	0	2	1	4,0
14:15 15:15	3	0	0	1	0	3,5
14:30 15:30	2	0	0	1	0	2,5
14:45 15:45	1	0	0	2	0	2,0
15:00 16:00	3	0	0	3	0	4,5
15:15 16:15	5	0	0	4	0	7,0
15:30 16:30	6	1	0	4	0	10,0
15:45 16:45	7	1	0	3	0	10,5
16:00 17:00	5	1	0	2	0	8,0



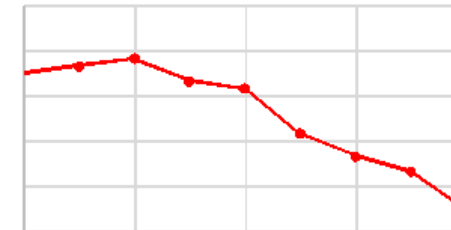
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 18:15	2	0	0	0	1	1
18:15 18:30	0	0	0	1	1	1
18:30 18:45	0	0	0	0	1	0
18:45 19:00	1	0	0	1	0	0
19:00 19:15	0	0	0	0	0	0
19:15 19:30	0	0	0	0	0	0
19:30 19:45	0	0	0	0	0	0
19:45 20:00	1	0	0	0	0	0
20:00 20:15	0	0	0	0	0	0
20:15 20:30	0	0	0	0	0	0
20:30 20:45	0	0	0	1	0	0
20:45 21:00	0	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	3	0	0	3	2	8,0
18:15 19:15	1	0	0	3	1	5,0
18:30 19:30	1	0	0	2	0	3,0
18:45 19:45	1	0	0	1	0	2,0
19:00 20:00	1	0	0	0	0	1,0
19:15 20:15	1	0	0	0	0	1,0
19:30 20:30	1	0	0	0	0	1,0
19:45 20:45	1	0	0	1	0	2,0
20:00 21:00	0	0	0	1	0	1,0



VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 09:15	1	1	0	0	0	0
09:15 09:30	1	0	0	0	0	0
09:30 09:45	3	0	0	1	6	6
09:45 10:00	3	0	0	0	0	0
10:00 10:15	3	0	0	1	0	0
10:15 10:30	1	0	0	1	0	0
10:30 10:45	0	0	0	4	1	0
10:45 11:00	0	1	0	1	0	0
11:00 11:15	0	0	0	1	0	0
11:15 11:30	0	0	0	0	0	0
11:30 11:45	1	0	0	0	0	0
11:45 12:00	0	0	0	0	0	0

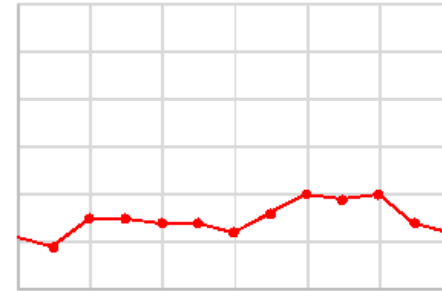
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	8	1	0	1	6	10,5
09:15 10:15	10	0	0	2	6	11,0
09:30 10:30	10	0	0	3	6	11,5
09:45 10:45	7	0	0	6	1	10,0
10:00 11:00	4	1	0	7	1	9,5
10:15 11:15	1	1	0	7	1	6,5
10:30 11:30	0	1	0	6	1	5,0
10:45 11:45	1	1	0	2	0	4,0
11:00 12:00	1	0	0	1	0	1,5



MOV 10 D>>A UVP Hora

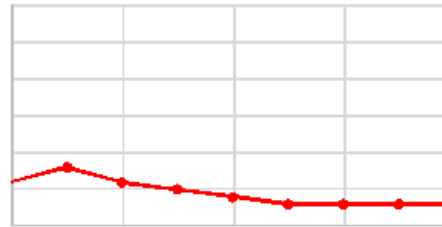
VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
13:00 13:15	2	0	0	2	0	
13:15 13:30	0	0	0	0	0	
13:30 13:45	0	0	0	2	0	
13:45 14:00	1	0	0	1	0	
14:00 14:15	2	0	0	0	0	
14:15 14:30	1	1	0	0	0	
14:30 14:45	1	0	0	0	0	
14:45 15:00	1	0	0	0	0	
15:00 15:15	1	0	0	2	0	
15:15 15:30	2	0	0	0	0	
15:30 15:45	3	0	0	0	0	
15:45 16:00	3	0	0	0	0	
16:00 16:15	1	0	0	1	0	
16:15 16:30	2	0	0	1	0	
16:30 16:45	0	0	0	0	1	
16:45 17:00	1	0	0	2	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	3	0	0	5	0	5,5
13:15 14:15	3	0	0	3	0	4,5
13:30 14:30	4	1	0	3	0	7,5
13:45 14:45	5	1	0	1	0	7,5
14:00 15:00	5	1	0	0	0	7,0
14:15 15:15	4	1	0	2	0	7,0
14:30 15:30	5	0	0	2	0	6,0
14:45 15:45	7	0	0	2	0	8,0
15:00 16:00	9	0	0	2	0	10,0
15:15 16:15	9	0	0	1	0	9,5
15:30 16:30	9	0	0	2	0	10,0
15:45 16:45	6	0	0	2	1	7,0
16:00 17:00	4	0	0	4	1	6,0



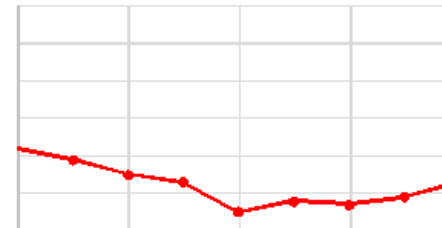
VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
18:00 18:15	0	0	0	1	0	
18:15 18:30	2	0	0	0	0	
18:30 18:45	1	0	0	0	0	
18:45 19:00	1	0	0	1	0	
19:00 19:15	3	0	0	0	0	
19:15 19:30	0	0	0	0	0	
19:30 19:45	0	0	0	0	0	
19:45 20:00	0	0	0	1	0	
20:00 20:15	2	0	0	0	0	
20:15 20:30	0	0	0	0	0	
20:30 20:45	0	0	0	0	0	
20:45 21:00	1	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	4	0	0	2	0	6,0
18:15 19:15	7	0	0	1	0	8,0
18:30 19:30	5	0	0	1	0	6,0
18:45 19:45	4	0	0	1	0	5,0
19:00 20:00	3	0	0	1	0	4,0
19:15 20:15	2	0	0	1	0	3,0
19:30 20:30	2	0	0	1	0	3,0
19:45 20:45	2	0	0	1	0	3,0
20:00 21:00	3	0	0	0	0	3,0



VOLUME COM INTERVALO DE 15MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	
09:00 09:15	3	0	0	0	0	
09:15 09:30	3	0	0	0	0	
09:30 09:45	1	0	0	0	3	
09:45 10:00	4	0	0	0	0	
10:00 10:15	1	0	0	1	0	
10:15 10:30	1	0	0	0	0	
10:30 10:45	0	0	0	0	0	
10:45 11:00	0	0	0	0	0	
11:00 11:15	2	0	0	2	0	
11:15 11:30	0	0	0	1	0	
11:30 11:45	1	0	0	0	0	
11:45 12:00	1	0	0	2	0	

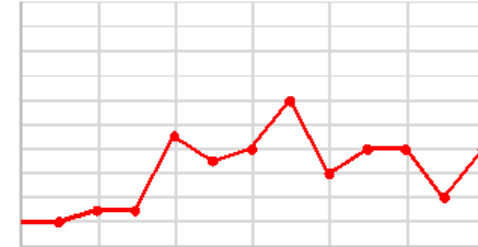
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	11	0	0	0	3	11,0
09:15 10:15	9	0	0	1	3	9,5
09:30 10:30	7	0	0	1	3	7,5
09:45 10:45	6	0	0	1	0	6,5
10:00 11:00	2	0	0	1	0	2,5
10:15 11:15	3	0	0	2	0	4,0
10:30 11:30	2	0	0	3	0	3,5
10:45 11:45	3	0	0	3	0	4,5
11:00 12:00	4	0	0	5	0	6,5



MOV 11 D>>B UVP/Hora

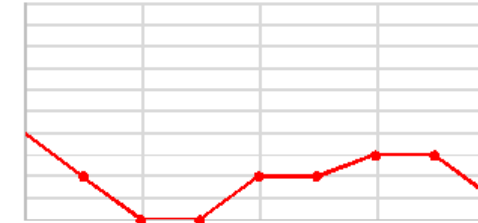
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
13:00 13:15	1	0	0	0	0
13:15 13:30	0	0	0	0	0
13:30 13:45	0	0	0	0	0
13:45 14:00	0	0	0	0	0
14:00 14:15	1	0	0	0	0
14:15 14:30	0	0	0	1	0
14:30 14:45	0	0	0	0	1
14:45 15:00	3	0	0	0	0
15:00 15:15	0	0	0	0	0
15:15 15:30	1	0	0	0	0
15:30 15:45	0	1	0	0	0
15:45 16:00	0	0	0	0	0
16:00 16:15	1	0	0	0	0
16:15 16:30	1	0	0	0	0
16:30 16:45	0	0	0	0	0
16:45 17:00	2	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
13:00 14:00	1	0	0	0	0	1,0
13:15 14:15	1	0	0	0	0	1,0
13:30 14:30	1	0	0	1	0	1,5
13:45 14:45	1	0	0	1	1	1,5
14:00 15:00	4	0	0	1	1	4,5
14:15 15:15	3	0	0	1	1	3,5
14:30 15:30	4	0	0	0	1	4,0
14:45 15:45	4	1	0	0	0	6,0
15:00 16:00	1	1	0	0	0	3,0
15:15 16:15	2	1	0	0	0	4,0
15:30 16:30	2	1	0	0	0	4,0
15:45 16:45	2	0	0	0	0	2,0
16:00 17:00	4	0	0	0	0	4,0



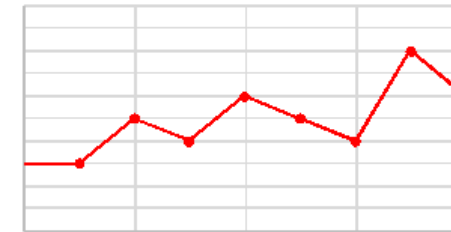
VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
18:00 18:15	1	0	0	1	0
18:15 18:30	1	0	0	1	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	0	0
19:00 19:15	0	0	0	0	0
19:15 19:30	0	0	0	0	0
19:30 19:45	0	0	0	0	0
19:45 20:00	2	0	0	0	0
20:00 20:15	0	0	0	0	0
20:15 20:30	1	0	0	0	0
20:30 20:45	0	0	0	0	0
20:45 21:00	0	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
18:00 19:00	2	0	0	2	0	4,0
18:15 19:15	1	0	0	1	0	2,0
18:30 19:30	0	0	0	0	0	0,0
18:45 19:45	0	0	0	0	0	0,0
19:00 20:00	2	0	0	0	0	2,0
19:15 20:15	2	0	0	0	0	2,0
19:30 20:30	3	0	0	0	0	3,0
19:45 20:45	3	0	0	0	0	3,0
20:00 21:00	1	0	0	0	0	1,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta
09:00 09:15	1	0	0	0	0
09:15 09:30	0	0	0	0	0
09:30 09:45	1	0	0	0	0
09:45 10:00	1	0	0	0	0
10:00 10:15	0	0	0	2	0
10:15 10:30	2	0	0	0	0
10:30 10:45	0	0	0	0	0
10:45 11:00	2	0	0	2	0
11:00 11:15	0	0	0	0	0
11:15 11:30	1	0	0	0	0
11:30 11:45	4	0	0	0	0
11:45 12:00	1	0	0	0	0

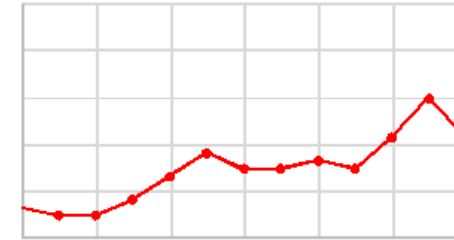
VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicideta	UVP Hora
09:00 10:00	3	0	0	0	0	3,0
09:15 10:15	2	0	0	2	0	3,0
09:30 10:30	4	0	0	2	0	5,0
09:45 10:45	3	0	0	2	0	4,0
10:00 11:00	4	0	0	4	0	6,0
10:15 11:15	4	0	0	2	0	5,0
10:30 11:30	3	0	0	2	0	4,0
10:45 11:45	7	0	0	2	0	8,0
11:00 12:00	6	0	0	0	0	6,0



MOV 12 D>>CULMPH

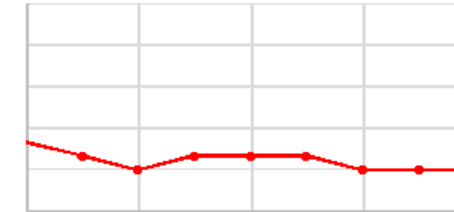
VOLUME COM INTERVALO DE 15 MINUTOS						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 13:15	0	0	0	1	0	2,0
13:15 13:30	1	0	0	0	0	1,5
13:30 13:45	0	0	0	0	0	1,5
13:45 14:00	0	0	0	1	0	2,5
14:00 14:15	0	0	0	0	0	4,0
14:15 14:30	1	0	0	0	0	5,5
14:30 14:45	1	0	0	0	0	4,5
14:45 15:00	2	0	0	0	0	4,5
15:00 15:15	1	0	0	1	0	5,0
15:15 15:30	0	0	0	0	0	4,5
15:30 15:45	1	0	0	0	1	6,5
15:45 16:00	2	0	0	1	0	9,0
16:00 16:15	1	0	0	0	0	6,5
16:15 16:30	0	1	0	0	2	
16:30 16:45	1	1	0	1	0	
16:45 17:00	0	0	0	0	0	

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
13:00 14:00	1	0	0	2	0	2,0
13:15 14:15	1	0	0	1	0	1,5
13:30 14:30	1	0	0	1	0	1,5
13:45 14:45	2	0	0	1	0	2,5
14:00 15:00	0	0	0	0	0	4,0
14:15 15:15	5	0	0	1	0	5,5
14:30 15:30	4	0	0	1	0	4,5
14:45 15:45	4	0	0	1	1	4,5
15:00 16:00	4	0	0	2	1	5,0
15:15 16:15	4	0	0	1	1	4,5
15:30 16:30	4	1	0	1	3	6,5
15:45 16:45	4	2	0	2	2	9,0
16:00 17:00	2	2	0	1	2	6,5



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
18:00 18:15	1	0	0	1	0
18:15 18:30	1	0	0	1	0
18:30 18:45	0	0	0	0	0
18:45 19:00	0	0	0	1	0
19:00 19:15	1	0	0	0	0
19:15 19:30	1	0	0	0	0
19:30 19:45	0	0	0	1	0
19:45 20:00	0	0	0	1	0
20:00 20:15	1	0	0	0	0
20:15 20:30	0	0	0	0	0
20:30 20:45	1	0	0	0	0
20:45 21:00	1	0	0	0	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
18:00 19:00	2	0	0	3	0	5,0
18:15 19:15	2	0	0	2	0	4,0
18:30 19:30	2	0	0	1	0	3,0
18:45 19:45	2	0	0	2	0	4,0
19:00 20:00	2	0	0	2	0	4,0
19:15 20:15	2	0	0	2	0	4,0
19:30 20:30	1	0	0	2	0	3,0
19:45 20:45	2	0	0	1	0	3,0
20:00 21:00	3	0	0	0	0	3,0



VOLUME COM INTERVALO DE 15 MINUTOS					
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta
09:00 09:15	2	0	0	0	0
09:15 09:30	1	0	0	0	0
09:30 09:45	1	2	0	0	0
09:45 10:00	2	0	0	1	0
10:00 10:15	0	0	0	0	0
10:15 10:30	0	0	0	2	0
10:30 10:45	3	0	0	2	0
10:45 11:00	1	0	0	0	0
11:00 11:15	0	0	0	0	0
11:15 11:30	3	1	0	2	0
11:30 11:45	0	0	0	0	0
11:45 12:00	3	0	0	1	0

VOLUME COM INTERVALO DE 1 HORA						
Horário	Carro	Caminhão	Ônibus	Moto	Bicicleta	UVP Hora
09:00 10:00	6	2	0	1	0	10,5
09:15 10:15	4	2	0	1	0	8,5
09:30 10:30	3	2	0	3	0	8,5
09:45 10:45	5	0	0	5	0	7,5
10:00 11:00	4	0	0	4	0	6,0
10:15 11:15	4	0	0	4	0	6,0
10:30 11:30	7	1	0	4	0	11,0
10:45 11:45	4	1	0	2	0	7,0
11:00 12:00	6	1	0	3	0	9,5

