

No. DOCUMENTO: KTOP-05-ET-2023

SERVIÇO: ESTUDO DE TRÁFEGO

LOCAL: CRICIÚMA - SC

Criciúma, 09 de agosto de 2023

LISTA DE FIGURAS

Figura 1 - Localização da área do empreendimento.....	10
Figura 2 – Área do empreendimento.	10
Figura 3 – Rua Giácomo Sônego.....	11
Figura 4 – Cruzamento R. Giácomo Sônego x R. Araranguá.....	11
Figura 5 - Planta baixa do empreendimento.	14
Figura 6 - Projeto de acesso do empreendimento.	15
Figura 7 - Localização do posto de contagem.	20
Figura 8 – Área de Influência.	23
Figura 9 - Processo de estimativa da demanda de uso comercial.	25
Figura 10 - Níveis de serviço interseções semaforizadas e não semaforizadas.....	35
Figura 11 - Processo de avaliação de impacto sobre o tráfego.....	40
Figura 12 - Avaliação de nível de serviço – Cenário 1.	41
Figura 13 - Avaliação de nível de serviço – Cenário 1.	42
Figura 14 - Avaliação de níveis de serviço – Cenário 2 – manhã e tarde.	43
Figura 15 - Avaliação de nível de serviço – Cenário 3.	45

LISTA DE TABELAS

Tabela 1 - Modelos para delimitar A.I. de supermercados.	22
Tabela 2 - Parâmetros do modelo da CET-SP.	26
Tabela 3 - Divisão temporal.	28
Tabela 4 - Tabela síntese - Rua Giacomo Sônego.....	30

LISTA DE QUADROS

Quadro 1 - Percentual de crescimento ano a ano de Criciúma.....	9
Quadro 2 – Quadro de áreas	12
Quadro 3 – Linhas de Transporte Público Coletivo na área do empreendimento.....	15
Quadro 3 - Resumo dos níveis de serviço.....	46

ÍNDICE

1.	INFORMAÇÕES GERAIS.....	5
1.1.	Apresentação	6
1.2.	Identificação do empreendedor	7
1.3.	Identificação do responsável técnico	7
2.	CARACTERIZAÇÃO.....	8
2.1.	Considerações Iniciais.....	9
2.2.	Localização.....	10
2.3.	Características do PGV.....	12
2.4.	Acesso.....	15
2.5.	Transporte Coletivo Urbano.....	15
3.	FLUXO DE PASSAGEM.....	18
3.1.	Fluxo de passagem existente	19
3.2.	Fatores aplicados aos dados de fluxo.....	21
3.3.	Áreas de Influência	21
4.	ESTIMATIVA DA DEMANDA	24
4.1.	Estimativa da Demanda	25
4.2.	Uso Residencial	25
4.3.	Geração de Viagens	25
4.4.	Resumo geral das viagens geradas pelo PGV	29

5.	SISTEMA VIÁRIO.....	31
5.1.	Rotas de acesso.....	32
5.2.	Distribuição espacial das viagens.....	32
6.	FERRAMENTAS DE ANÁLISE	33
6.1.	Simulação de Tráfego	34
7.	ANÁLISE DOS IMPACTOS	39
7.1.	Construção de cenários.....	40
7.2.	Cenário 1 – Situação atual.....	41
7.3.	Cenário 2 - Situação atual com empreendimento	42
7.4.	Cenário 3 - 2033	44
8.	CONCLUSÕES.....	47
8.1.	Avaliação dos impactos e Propostas Mitigadoras.....	48
8.2.	Sinalização Viária.....	48
8.3.	Conclusão final	49
9.	ANEXO	50

1

INFORMAÇÕES GERAIS

Apresentação
Identificação do empreendedor
Identificação do responsável técnico

1.1. Apresentação

Este documento contém o Estudo de Tráfego que abrange os aspectos de geração de viagens e sua distribuição (modal, temporal e espacial), assim como as condições de acessibilidade ao empreendimento “Giassi Open Mall”, tendo em vista a minimização do impacto no trânsito de passagem.

O empreendimento em questão possui as seguintes características:

- Tipo de Uso: **Comercial**
- Local: Rua Giácomo Sônego x Av. Projetada – Criciúma/SC

O desenvolvimento do estudo foi baseado nas informações fornecidas pelo cliente, nos dados de capacidade viária, levantamentos de dados in loco, demanda estimada por esta consultora, nos tipos de atividades a serem desenvolvidos no Polo Gerador de Viagem - PGV, além de visitas técnicas e simulações de tráfego, sempre baseado em bibliografia técnica adequada.

O estudo do empreendimento teve como escopo básico:

- Estimativa das diferentes demandas a serem geradas, para análise do volume de viagens, as origens e destinos das viagens potenciais que o empreendimento poderá atrair;
- Estimativa das distribuições modal, temporal e espacial, das viagens geradas pelo PGV;
- Análise da capacidade e do grau de saturação da via de acesso ao empreendimento, em função do volume veicular do tráfego de passagem existente, associado às demandas atraídas pelo PGV;

- Dispositivos viários na área de influência direta do empreendimento, que de alguma forma, possam sofrer algum tipo de impacto direto (negativo ou positivo).

Demais requisitos intrínsecos ao escopo básico desse estudo, serão discriminados no decorrer das análises, como:

- Período crítico de utilização do empreendimento;
- Os pontos de parada do transporte coletivo;
- Vagas de estacionamento adequadas à demanda.

1.2. Identificação do contratante

Nome: GIASSI AGRICULTURA E COMERCIO LTDA

Endereço: ROD SC 445 - KM 67 3 SALA 3 - VILA SAO JOSE – IÇARA/SC – CEP 88820-000

e-mail: gilsiney.ramos@giassi.com.br

CNPJ: 35.312.726/0001-44

1.3. Identificação do responsável técnico

Nome: Ramon Mendes Knabben

Endereço: R. Pedro Rodrigues Lopes, 450

e-mail: ramon@ktopconsultoria.eng.br

CNPJ: 07890398/0001-28

Contato: (48) 99993-9347

2

CARACTERIZAÇÃO

Considerações iniciais
Localização
Características do PGV
Acesso
Transporte Coletivo Urbano

2.1. Considerações Iniciais

A cidade de Criciúma localizada na porção sul do estado de Santa Catarina possui uma população de 214.493 habitantes, segundo último censo do Instituto Brasileiro de Geografia e Estatística (IBGE) em 2022.

Seus principais acessos rodoviários são pela BR-101 e pelas rodovias SC-443, SC-444, SC-445, SC-446, e ao centro pelas SC-447 SC-437.

O município apresentou crescimento de 11,53% em relação ao ano de 2010, último censo, quando tinha 192.308 habitantes, o que resulta numa média de 0,96% ao ano.

Com relação à frota veicular, a cidade possui hoje, mais de 176 mil veículos, sendo mais de 103 mil veículos de passeio e mais de 27 mil motocicletas, segundo dados de Departamento Nacional de Trânsito (DENATRAN), 2022. Estima-se, portanto que a taxa de ocupação seja de 2,07 habitantes por automóvel. Nos últimos cinco anos a frota de automóveis cresceu substancialmente, apresentando taxa de 11,44% (cerca de 2,29% ao ano), porcentagem bem superior em relação ao ano passado, cujo percentil foi de 1,26%. Esses dados revelam um panorama em constante e elevado crescimento da motorização na cidade, fato que vem ocorrendo em praticamente todas as cidades do Brasil. Vale ressaltar que entre os anos de 2018 e 2019, o crescimento se deu de forma mais agressiva. A seguir, no Quadro 1 mostra o crescimento da frota ano a ano.

Quadro 1 - Percentual de crescimento ano a ano de Criciúma.

Fonte: Adaptado DENATRAN

Crescimento da frota						
	2017	2018	2019	2020	2021	2022
Auto	92.924	95.468	98.471	100.502	102.258	103.555
		↑ 2,73%	↑ 3,14%	↑ 2,06%	↑ 1,74%	↑ 1,26%
Caminhão	3.502	3.526	3.576	3.611	3.646	3.684
		↑ 0,60%	↑ 1,41%	↑ 1,00%	↑ 1,00%	↑ 1,04%
Moto	25.201	25.348	25.801	26.230	26.919	27.676
		↑ 0,50%	↑ 1,78%	↑ 1,66%	↑ 2,62%	↑ 2,81%

2.2. Localização

A área do empreendimento está localizada na porção central da cidade e possuirá acesso principal por via projetada, paralela à R. Henrique Lages. A via lateral – R. Giacomo Sônego servirá de acesso aos veículos pesados (docas). A seguir, as Figura 1 e Figura 2 – Área do empreendimento. indicam, respectivamente a localização e a área do empreendimento.

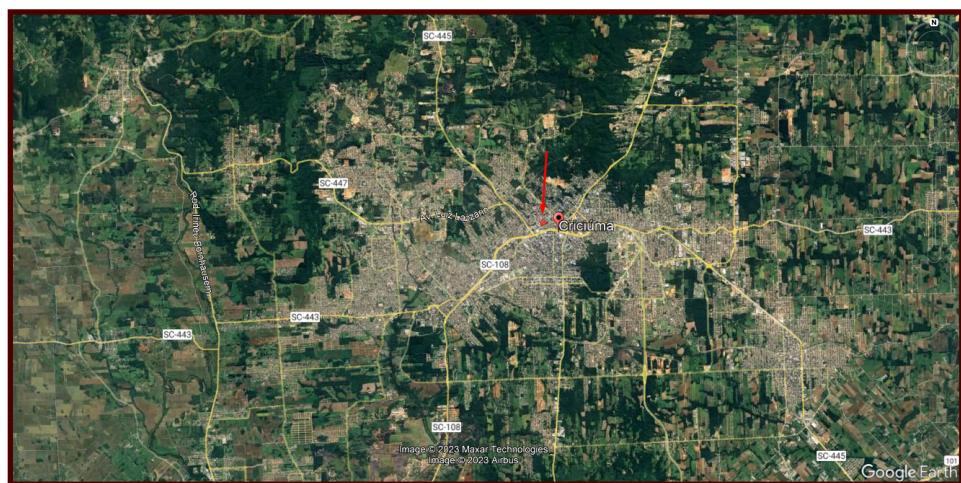


Figura 1 - Localização da área do empreendimento.



Figura 2 – Área do empreendimento.

A área do empreendimento encontra-se em região bem consolidada, com muitos empreendimentos voltados ao comércio e ao serviço. Toda a localidade apresenta, em termos de morfologia, terreno com topografia plana e sistema viário consolidado.

A Figura 3 e Figura 4 a seguir ilustram a conformação atual do sistema viário local e a situação do entorno ao empreendimento.

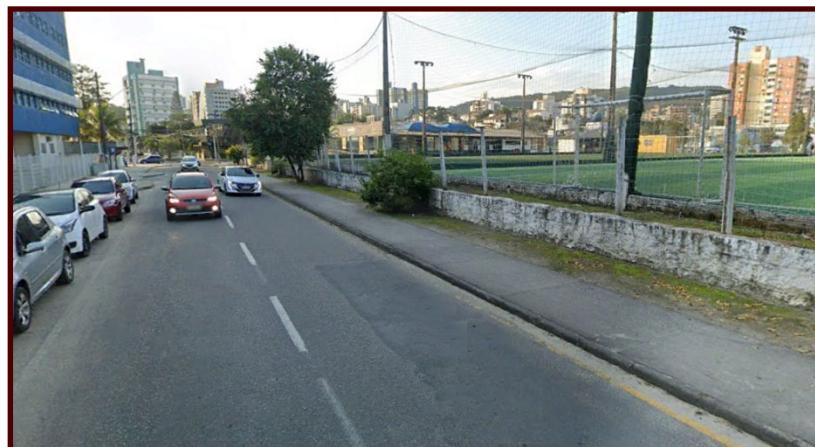


Figura 3 – Rua Giacomo Sônego.



Figura 4 – Cruzamento R. Giacomo Sônego x R. Araranguá.

2.3. Características do PGV.

A gleba onde será estruturado e implantado o empreendimento, que se destinará a um supermercado e comércio varejista, possui área total de 33.136,28 m². Entretanto, o supermercado terá área computável de 19.963,41 m², ou seja, cerca de 60,24% do todo o terreno. A área de venda é de 6.371,41 m². O Quadro 2 mostra a composição do espaço a ser utilizado pelo empreendimento, e a Figura 5 a planta baixa do empreendimento.

Quadro 2 – Quadro de áreas

PAVTO.	LOCAL	ÁREA (m ²)		ÁREA TOTAL (m ²)
		COMPUTADA	NÃO COMP.	
SUBSOLO	CIRCULAÇÃO + APOIO ESCALAS, GRC, ELEV, ESTIURAS, LAVABOS, AR.COND.	383,03		
	RESERV. INF./BOMBAS/CISTERNA	155,35		
	BICICLETÁRIO		57,64	
	MOTOCICLETAS		95,23	
	ESTACIONAMENTO		02un x 12,00m ² = 24,00 481un x 12,50m ² = 6012,50 02un x 13,50m ² = 27,00 6063,50	
	CIRC. VEÍCULOS + ÁREA MANOBRA		6535,07	
	TOTAL DO PAVIMENTO	538,38	12751,44	13289,82m²
TÉRREO	SUPERMERCADO ÁREA DE VENDAS, DÉPÓSITO, APOIO, SERVIÇOS	6371,41		
	BICICLETÁRIO		61,94	
	ESTACIONAMENTO		14un x 12,50m ² = 175,00	
	CIRC. VEÍCULOS + ÁREA MANOBRA		184,49	
	CIRCULAÇÃO + APOIO ESCALAS, GRC, ELEV, ESTIURAS, LAVABOS, AR.COND.	2449,78		
	SALA COMERCIAL 01	398,24		
	SALA COMERCIAL 02	447,26		
	SALA COMERCIAL 03	286,09		
	SALA COMERCIAL 04	131,08		
	SALA COMERCIAL 05	33,95		
	SALA COMERCIAL 06	33,36		
	SALA COMERCIAL 07	33,36		
	SALA COMERCIAL 08	32,85		
	SALA COMERCIAL 09	193,69		
	SALA COMERCIAL 10	37,19		
	SALA COMERCIAL 11	37,19		
	SALA COMERCIAL 12	47,46		
	SALA COMERCIAL 13	130,18		
	SALA COMERCIAL 14	168,88		
	SALA COMERCIAL 15	61,36		
	SALA COMERCIAL 16	800,15		
	SALA COMERCIAL 17	312,79		
	SALA COMERCIAL 18	376,53		
	TOTAL DO PAVIMENTO	12362,80	421,43	12804,23m²

1º PAVTO.	SUPERMERCADO APOD. SERVIÇOS	832.65	
	CIRCULAÇÃO + APOIO ESCADAS, CIRC. ELEV., ESTEIRAS, LAVABOS, AR-COND.	1226.60	
	SALA COMERCIAL 19	944.12	
	SALA COMERCIAL 20	241.86	
	SALA COMERCIAL 21	129.64	
	SALA COMERCIAL 22	145.64	
	SALA COMERCIAL 23	161.64	
	SALA COMERCIAL 24	324.12	
	SALA COMERCIAL 25	173.70	
	SALA COMERCIAL 26	162.98	
	SALA COMERCIAL 27	102.60	
	SALA COMERCIAL 28	150.75	
	SALA COMERCIAL 29	231.29	
	SALA COMERCIAL 30	469.23	
	SALA COMERCIAL 31	163.81	
	SALA COMERCIAL 32	264.79	
	SALA COMERCIAL 33	143.33	
	SALA COMERCIAL 34	115.74	
	SALA COMERCIAL 35	98.80	
	SALA COMERCIAL 36	98.80	
	SALA COMERCIAL 37	168.55	
	SALA COMERCIAL 38	414.95	
	TOTAL DO PAVIMENTO	6765.61	0.00
SERVIÇOS	ESCALA, CASA DE MÃO., LAJE TÉC.	235.78	
	RESERV. SUPERIOR	40.84	
	TOTAL DO PAVIMENTO	276.62	0.00
ÁREA TOTAL CONSTRUÍDA		19963.41m²	13172.87m²
			33136.28m²

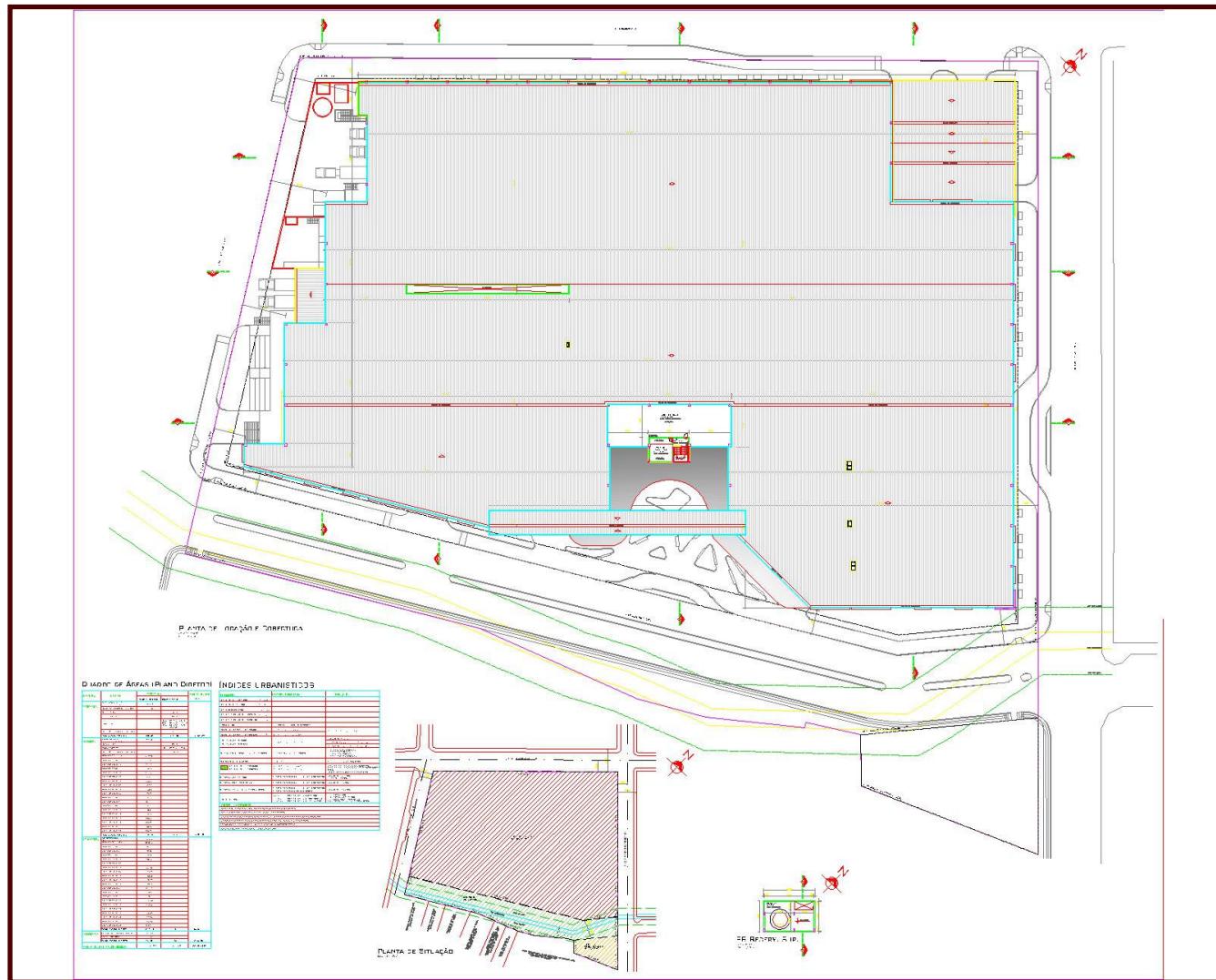


Figura 5 - Planta baixa do empreendimento.

2.4. Acesso

O acesso à área do empreendimento se dará por meio de via projetada, proveniente da Rua Giacomo Sônego, como mostra a Figura 6 seguir.

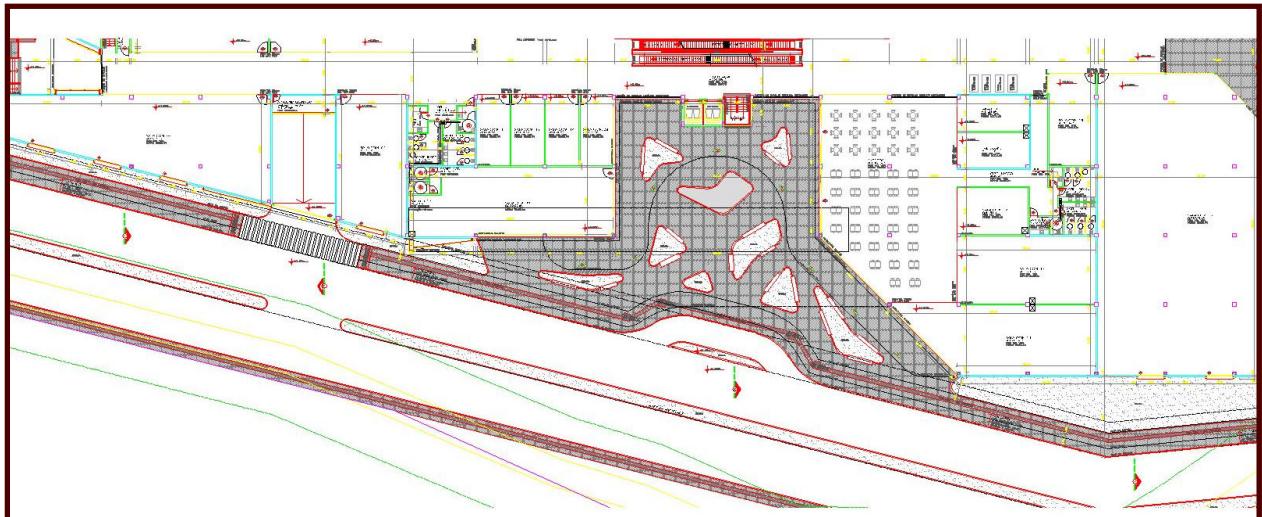


Figura 6 - Projeto de acesso do empreendimento.

2.5. Transporte Coletivo Urbano

O sistema de transporte público da cidade de Criciúma é constituído pelo Consórcio CriBus. Fazem parte do Consórcio CriBus, a Auto Viação Critur Ltda, Expresso Coletivo Forquilhinha Ltda, Expresso Rio Maina Ltda e Zelindo Trento e Cia Ltda, sendo ao total 66 linhas. O Quadro 2 a seguir mostram as linhas que passam pelo futuro empreendimento.

Quadro 3 – Linhas de Transporte Público Coletivo na área do empreendimento.

Linha	Itinerário
202 - LARANJINHA / RIO MAINA - Via Policlínica	Terminal Central / Av. Centenário / Rua Anita Garibaldi / Rua Araranguá / Rua Álvaro Catão / Rod. Sebastião Toledo dos Santos / Rua Antônio Serafim / Rua Ângelo Ronchi / Rua 1272 / Rua Caetano Ronchi / Rua Caetano Ronchi / Rua 1272 / Rua Ângelo Ronchi / Rua Antônio Serafim / Rua Alexandre Bonfante / Rua Imigrante José Colombo / Rua Ari Tomé Da Luz / Rua Francisco de Souza Costa / Rua Prof. José Maria Sommer / Av. dos

Linha	Itinerário
	Imigrantes / Retorno: Av. dos Imigrantes / Rua Francisco de Souza Costa / Rua Ari Tomé Da Luz / Rua Imigrante José Colombo / Rua Alexandre Bonfante / Rua Antônio Serafim / Rod. Sebastião Toledo dos Santos / Rua Álvaro Catão / Rua Araranguá / Rua Giacomo Sônego / Av. Centenário / Terminal Central.
204 - VILA ZULEIMA / MONTE CASTELO	Terminal Central / Av. Centenário / Rua Anita Garibaldi / Rua Araranguá / Rua Álvaro Catão / Rod. Sebastião Toledo dos Santos / Rua Maria Leopoldina de Jesus / Rua Antônio de Oliveira / Rua Júlio Bento Cardoso / Rua Ataliba da Silva Cardoso / Rua José Serafim Ferreira / Rua Felipe Colombo / Rua Ageu Cândido Teixeira / Rua Irmã Colombo Silva / Retorno: Rua Luiz Colombo / Rua Felipe Colombo / Rua Antônio Rossi / Rua Antônio de Oliveira / Rua Maria Leopoldina de Jesus / Rod. Sebastião Toledo dos Santos / Rua Álvaro Catão / Rua Araranguá / Rua Giacomo Sônego / Av. Centenário / Terminal Central.
209 - PAÇO MUNICIPAL / MILANESE - Via Fórum	Terminal Central / Av. Centenario / Rua Santa Catarina / Rua Desembargador Pedro Silva / Av. Santos Dumont / Rua Artur Bernardes / Rua Duarte da Costa / Rua Palestina / Av. Santos Dumont / Rua Giacomo Sonego Neto / Rua Eugenio Tessmann / Av. Santos Dumont / Rua Felix De Lucca / Rua Fiorento Meller / Rua Osvaldo Burigo / Rua Raymundo Procopio Nunes / Retorno: Rua Raymundo Procopio Nunes / Rua Giacomo Sonego Neto / Rua Visconde de Cairu / Rua Abilio Paulo / Rua Celestina Zilli Rovaris / Rua Joaquim Nabuco / Av. Centenario / Terminal Central.
214 - MINA DO MATO	Terminal Central / Av. Centenario / Rua Anita Garibaldi / Rua Ararangua / Rua Alvaro Catao / Rod. Sebastiao Toledo dos Santos / Retorno: Rua Joao Artismo Gilos de Souza / Rod. Luiz Henrique da Silveira / Rua Joao Artismo Gilos de Souza / Rod. Luiz Henrique da Silveira / Rua Bernardo Topanotti Pizzetti / Rua Augusta Pizzetti de Oliveira / Rua Clarinda Milioli de Luca / Rua Francisco Martinhago / Rua Joao Pessoa / Rua Ari Barroso / Av. Dr. Getulio Vargas / Rua Marcelo Lodetti / Rua Ararangua / Rua Giacomo Sonego / Av. Centenario / Terminal Central.
220 - MARIA ZANETTE / NASPOLINI / MINA DO MATO	Terminal Central / Av. Centenário / Rua Anita Garibaldi / Rua Araranguá / Rua João Pessoa / Rod. Archimedes Naspolini / Rua Quintino Dal Pont / Rua Maria Regina Naspolini Dal Pont / Rua Angelo Antonelli / Retorno: Rua Angelo Antonelli / Rua Maria Regina Naspolini Dal Pont / Rua Quintino Dal Pont / Rod. Archimedes Naspolini / Rua Clarinda Milioli de Luca / Rua

Linha	Itinerário
	Lindaura Alipio de Souza / Rua Miguel A. Vitorino Soares / Rua Silverio Antonio Maximo / Rua Antonio Sartor / Rua Pedro Oliveira da Silva / Rua Anair Naspolini de Lucca / Rua Clarinda Milioli de Luca / Rua Luiz Pizzetti / Rua Antônio Teodoro Maximo / Rua Francisco Martinhago / Av. Presidente Juscelino / Rua Alvaro Catao / Rua Ararangua / Rua Giacomo Sonego / Av. Centenario / Terminal Central.
222 - SÃO MARCOS / LARANJINHA - Via Rio Bonito	Terminal Central / Av. Centenário / Rua Anita Garibaldi / Rua Araranguá / Rua Álvaro Catão / Rod. Sebastião Toledo dos Santos / Rua Antônio Serafim / R. SD 682-123 / Rua Izaura de Jesus dos Santos / Rua Manoel João Machado / Praça Arnaldo Nápoli / Rua Manoel João Machado / Rua Hercílio Pirola / Rua Manoel de Abreu / Rua Luiz Pirolla / Retorno: Rua Luiz Pirolla / Rua Hercílio Pirola / Rua Manoel João Machado / Rua Izaura de Jesus dos Santos / R SD 682-123 / Rua Antônio Serafim / Rod. Sebastião Toledo dos Santos / Rua Álvaro Catão / Rua Araranguá / Rua Giacomo Sônego / Av. Centenario / Terminal Central.
224 - COLONIAL / VILA FRANCESCA - Via Rio Maina	Terminal Central / Av. Centenário / Rua Anita Garibaldi / Rua Araranguá / Rua Álvaro Catão / Av. Luiz Lazarin / Rua Nibele Ugioni / Rua João Colombo / Av. dos Imigrantes / Rua Virgílio Mondardo / Rua José Vânio Búrgo / Retorno: Rua Manoel João Machado / Av. dos Imigrantes / Rua João Colombo / Rua Nibele Ugioni / Av. Luiz Lazarin / Rua Álvaro Catão / Rua Araranguá / Rua Giacomo Sônego / Av. Centenario / Terminal Central.
319 - TPI / CEJA	TPI / Rua Pascoal Meller / Rod. Gov. Jorge Lacerda / Av. Centenário / Av. Santos Dumont / Rua Giacomo Sônego Neto / Rua SD 1548-049 / Rua Afonso Scavone. Retorno: Rua Afonso Scavone / Rua Silva Alvarenga / Rua Giacomo Sônego Neto / Rua Vandrillo Manoel Serafim / Rua Cônego Aníbal Maria di Frância / Av. Centenário / Rua Giacomo Biléssimo / Rua Imigrante Melller / TPI.
802 - EXPRESSO TPI / TCE / TPRO	TPI / Rua Pascoal Meller / Rod. Gov. Jorge Lacerda / Rua Prof. Nicolau Destri Napoleão / Av. Centenário / TCE / Av. Centenário / TPRO / Av. Centenário / TCE / Av. Centenário / Rua Giacomo Sônego Biléssimo / Rua Imigrante Meller / TPI.

3

FLUXO DE PASSAGEM

Fluxo de passagem existente
Fatores aplicados aos dados de fluxo
Tabela resumo dos fluxos de passagem
Áreas de influência

3.1. Fluxo de passagem existente

A contagem de fluxo veicular baseou-se em pesquisa de tráfego *in loco*, em alguns pontos estratégicos, a fim de coletar os movimentos mais importantes em relação à área influência exercida sobre o empreendimento. Por meio da contagem do tráfego atual, será feito um ajuste com base na média de taxa de crescimento da frota dos últimos 5 anos, que foi apresentada anteriormente no Capítulo 2, com a porcentagem de 2,29%. Os trechos analisados: Rua Giacomo Sônego, R. Anita Garibaldi, R. Araranguá e R. Henrique Lage.

As pesquisas aconteceram em uma terça-feira durante 24hs. Para efeito de análise serão levados em consideração dois períodos de pico mais críticos do dia. As contagens podem ser conferidas em Anexo.

As pesquisas mostram um pico da manhã das 08h às 09h e pico da tarde das 17h às 18h. Cabe ainda salientar que as pesquisas de tráfego e suas consequentes análises deverão se pontuar aos dias típicos durante a semana, que são: terça-feira, quarta-feira e quinta-feira. Para este trabalho a pesquisa foi realizada na quinta-feira, conforme Figura 7 a seguir.

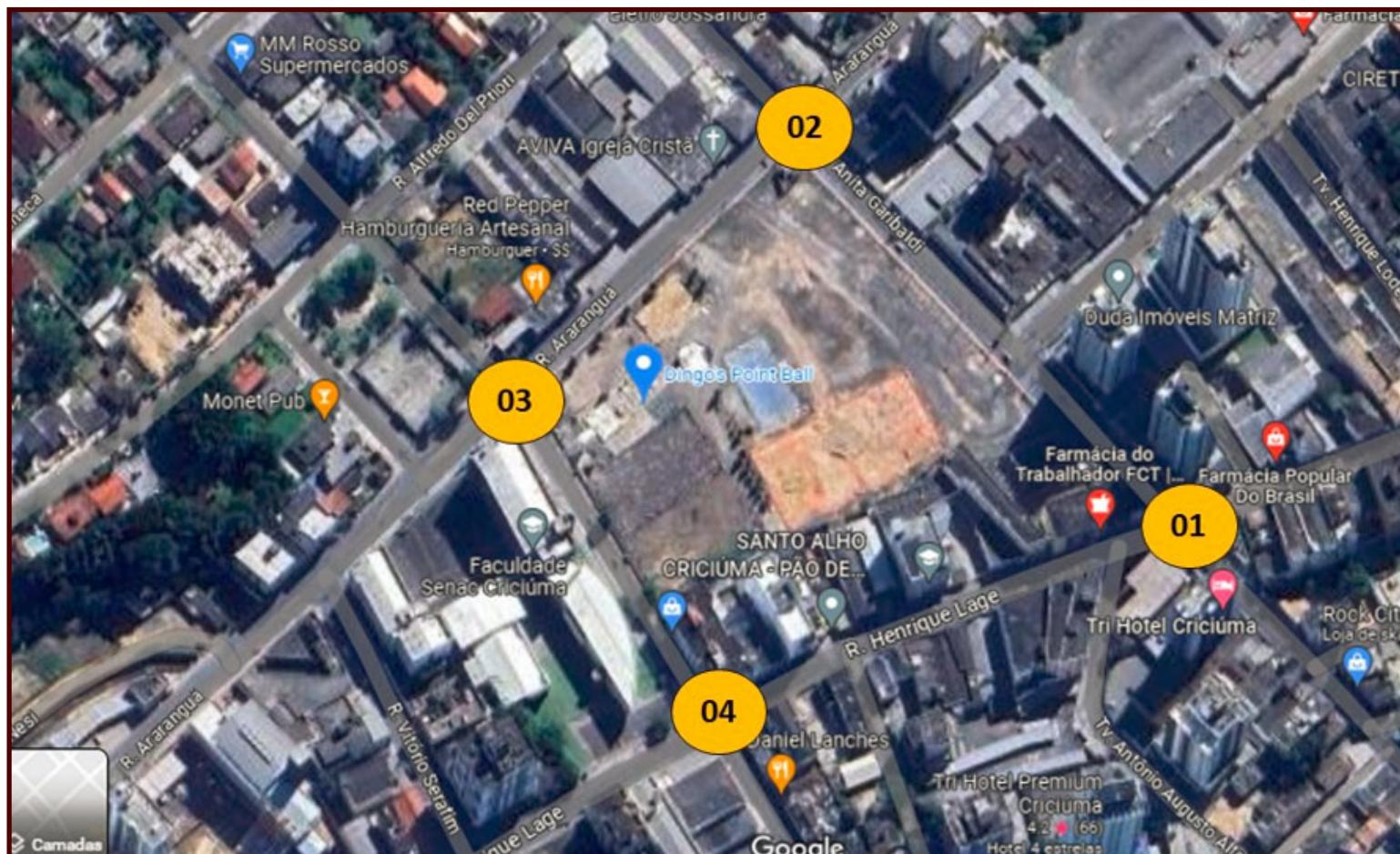


Figura 7 - Localização do posto de contagem.

3.2. Fatores aplicados aos dados de fluxo

Para efeito de estudos de capacidade viária e avaliação do nível de serviço das vias, utiliza-se o conceito de veículos equivalentes (UCP – Unidade de Carros de Passeio), em que se atribui pesos aos tipos de veículos, de forma a se ter uma unidade padrão para a totalização dos fluxos de tráfego numa mesma unidade. Dessa forma, foram adotados os seguintes pesos:

- 0,33 UCP para motocicletas;
- 1,0 UCP para automóveis;
- 2,0 UCP para caminhões e ônibus.

Fator de crescimento

O fator de crescimento do fluxo adotado foi de 2,29% - média ponderada dos últimos 5 anos, obtido a partir das informações da base de dados do DENATRAN, Departamento Nacional de Trânsito, quanto à frota do município de Criciúma. Por meio desse fator, os valores atuais do fluxo de passagem são extrapolados para o ano de início da operação do novo empreendimento.

3.3. Áreas de Influência

A determinação das áreas de influência é de suma importância, pois é por meio delas que delimitamos e quantificamos os possíveis impactos decorrentes de implantação de um novo polo gerador de viagem. Essas áreas podem ser entendidas como sendo extensões geográficas a serem direta ou indiretamente afetadas pelos impactos gerados durante as fases de planejamento, implantação e funcionamento do novo PGV.

- Área de Influência Direta (AID): sofrerá os impactos diretos da operação e implantação do empreendimento;

- Área de Influência Indireta (AII): corresponde a área potencialmente sujeita aos impactos da implantação do empreendimento.

Outro fator importante a ser mencionado é que a área de influência pode variar dependendo das características do local, do número de empreendimentos similares, área construída etc. Nesse sentido, para delimitar a área de influência do empreendimento em questão, foram utilizados modelos matemáticos desenvolvidos e propostos por Freitas e Raia Jr (2011) e Silva (2006), conforme Tabela 1 a seguir:

Tabela 1 - Modelos para delimitar A.I. de supermercados.

	Modelo de A.I.	R ²	Fórmulas	Raio
1	Freitas&Raia Jr (I1)	0,974	y1=295+0,42*AV+169*N	2.999
2	Freitas&Raia Jr (I2)	0,904	y2=515+0,64*AV-323*N	-
3	Freitas&Raia Jr (I3)	0,899	y3=1000+0,75*AV-400*N	-
4	Silva (2006) (I1)	0,919	y1=1,414+1,989e-4*AV-0,446*N	-
5	Silva (2006) (I2)	0,816	y1=2,197+2,423e-4*ATC-0,777*N	-
6	Silva (2006) (I3)	0,743	y3=2,159+0,0003*ATC	-

I1 – Isócota 1, I2 - Isócota 2, I3 – Isócota 3, ATC = Área Total Construída, AV = Área de Vendas, N = Número de concorrentes num raio de 1000 metros, Y1, Y2, Y3 = Raios de influência.

Ao conferir os modelos, será adotado o modelo 1, proposto por Freitas e Raia Jr, cujo R² apresentou maior confiabilidade e se adequa mais a realidade local, por conta de o raio abarcar praticamente toda a região de análise e de não haver outro empreendimento similar a esse num raio de 1000 metros.

Modelo 1

$$y1 = 295 + 0,42(6371,41) + 169 * 15 \rightarrow y1 = 5.506$$

Dessa forma, a área de influência possui um raio aproximado de 5,5 km, conforme Figura 8 a seguir.

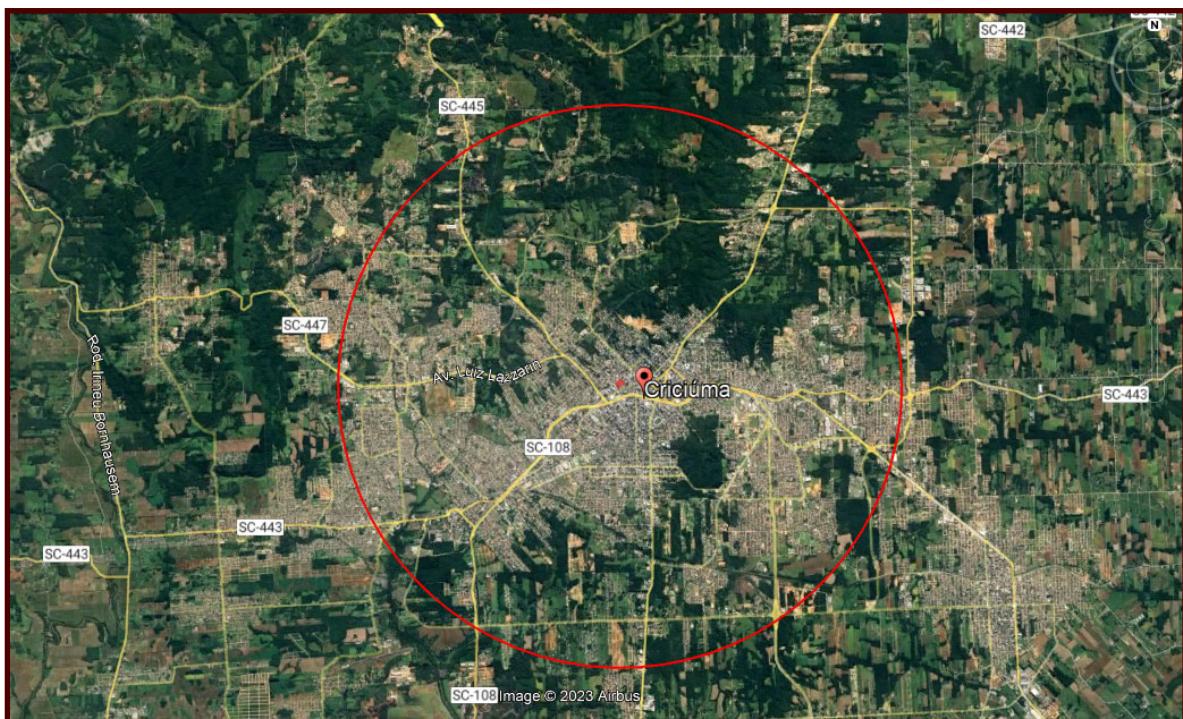


Figura 8 – Área de Influência.

4

ESTIMATIVA DA DEMANDA

Estimativa da Demanda
Uso Residencial
Geração de viagens
Divisão Modal
Resumo geral das viagens geradas pelo PGV

4.1. Estimativa da Demanda

No presente capítulo são abordadas as seguintes etapas:

- **Geração de viagens – Distribuição temporal;**
- **Distribuição modal.**

No capítulo seguinte, Sistema Viário, será abordada e estimada a divisão espacial das viagens.

4.2. Uso Residencial

As etapas do processo de estimativa da demanda para o tipo de uso – Comercial -, são apresentadas esquematicamente na Figura 9 e detalhadas nos subitens a seguir.



Figura 9 - Processo de estimativa da demanda de uso comercial.

4.3. Geração de Viagens

Para a quantificação das viagens atraídas/geradas pelo futuro empreendimento, bem como os decorrentes impactos produzidos na circulação viária e nos serviços de transporte de passageiros da área de entorno do

empreendimento, os modelos que vem apresentando resultados mais precisos utilizam como variável básica a área comercial projetada no empreendimento.

Para tal, utilizou-se o modelo proposto pela CET-SP, na qual vincula a área comercial e o pico horário. O modelo é dado pela seguinte expressão:

$$Vv = (0,4 * ACo + 600) * Ph$$

Onde:

Vv = número médio de veículos atraídos na hora pico

ACo = área comercial

Ph = Pico horário

A modelagem leva em consideração a Tabela 2 a seguir, sendo que o empreendimento possui área comercial (ACo) de 6371,41 m², sendo assim, pico horário (Ph) de 0,1.

Tabela 2 - Parâmetros do modelo da CET-SP.

Área Comercial (ACO) ²	Área de Produto Básico (APB)	ACO/APB	Ph
£ 2.000 m ²	£ 2.000 m	1	0,08
2.000 m ²	> 2.000 m	1	0,1
2.000 a 5.000 m ²	-	1,0 a 2,0	0,1
2.000 a 5.000 m ²	-	> 2,0	0,12
5.000 a 10.000 m ²	-	1,0 a 2,0	0,12
5.000 a 10.000 m ²	-	2,0 a 3,0	0,12
5.000 a 10.000 m ²	-	> 3,0	0,2
> 10.000 m ²	-	1,0 a 2,0	0,15
> 10.000 m ²	-	> 2,0	0,2

Levando-se em consideração os parâmetros preestabelecidos na modelagem da CET-SP, bem como nas informações projetuais tem-se um total de 381 viagens na hora de pico, conforme equação a seguir:

$$Vv = (0,4 * 6371,41 + 600) * 0,12 \rightarrow Vv = 377 \text{ viagens}$$

Assim, a quantidade de viagens encontradas no modelo (377), se caracterizam como sendo da população flutuante que são essencialmente (prestadores de serviço, fornecedores, clientes e vendedores). Entretanto, o empreendimento compõe uma parcela de população fixa (funcionários que desempenham atividades operacionais, gerenciais e administrativas). Assim, em relação à porcentagem de funcionários operacionais do empreendimento, estima-se a proporção de 1/60 m², que em números absolutos corresponde a 106 funcionários (6371,41/60). Já no que se refere aos funcionários especializados, ou seja, que desempenham atividades gerenciais e administrativas, a proporção é de 1/315 m², ou seja, 20 funcionários administrativos. Em função das características, da localização e das condições de acessibilidade do empreendimento, a divisão modal corresponderá a:

Quadros gerencial e especializado - 100% das viagens realizadas por modo individual com 44% das entradas no intervalo 7 h / 10 h e 42% das saídas entre 17 h / 20 h;

Quadros operacional e de suporte administrativo - 60% das viagens realizadas por modo individual e 40% por outros modos (ônibus, motos, serviços de fretamento, a pé, bicicleta), com 100% das entradas no intervalo 7 h / 8 h e 100% das saídas entre 16 h / 17 h.

A seguir Tabela 3 com a distribuição temporal das viagens

Tabela 3 - Divisão temporal.

INTERVALO HORÁRIO	POPULAÇÃO (%)	
	FIXA	FLUT.
ENTRADA	06h-7h	0,0
	07h-08h	11,0
	08h-09h	16,0
	09h-10h	17,0
	10h-11h	8,0
	11h-12h	5,0
	12h-13h	5,0
	15h-16h	4,0
SAÍDA	16h-17h	4,0
	17h-18h	12,0
	18h-19h	18,0
	19h-20h	0,0

Assim, obtém-se para o modo individual:

Viagens atraídas das 08h às 09h (entrada) e geradas das 17h às 18h (saídas) = (% modo individual x administrativos) + (% modo individual x operacionais)

Logo:

$$Viagens = (0,16 \times 20) + (0,16 \times 106)$$

$$Viagens\ individ.\ = 20\ viagens/hora\ pico\ manhã$$

$$Viagens = (0,12 \times 20) + (0,09 \times 106)$$

$$Viagens\ individ.. = 12\ viagens/hora\ pico\ tarde$$

$$Viagens = (0,60 \times 0,12 \times 20) + (0,60 \times 0,09 \times 106)$$

$$Viagens\ colet.\ = 7\ viagens/hora\ pico$$

4.4. Resumo geral das viagens geradas pelo PGV

A movimentação crítica, na Rua Giacomo Sônego (ver pesquisa de tráfego em Anexo), em termos de fluxos de veículos de entrada e saída do empreendimento, para um dia típico da semana (no caso, o mais crítico foi na terça-feira), ocorre no período da manhã (08h-09h) e à tarde (17h -18h).

Os fluxos gerados e atraídos, associados aos volumes horários de pico referentes ao tráfego relativo à circulação viária no entorno do empreendimento, caracterizam em geral, as situações mais críticas sob o enfoque de sobrecarga de tráfego nas principais vias (eixos viários de passagem do tráfego), próximas à área do empreendimento.

Por esta razão, são os períodos selecionados para os estudos de tráfego, quando se busca avaliar o nível de serviço nas situações críticas e as medidas mitigadoras necessárias para amenizar os impactos decorrente desse incremento de tráfego na malha viária regional no entorno do empreendimento.

Dessa forma, fez-se uma tabela síntese -Tabela 4, na qual são situadas as faixas horárias mais críticas do fluxo de passagem e de entrada e saída do empreendimento, ou seja, fez-se a sobreposição dos fluxos máximos dos horários mais carregados, para que fosse definido o intervalo horário mais crítico. Foram cruzados os dados do fluxo de passagem com os volumes gerados/atraídos pelo empreendimento.

Uma vez demonstrada a estimativa de geração e distribuição de viagens do empreendimento e a sobreposição dos fluxos atraídos e gerados pelo mesmo, foi feita a agregação destes dados por meio de uma tabela geral, a fim de obter o comportamento total da demanda de viagens do empreendimento.

Tabela 4 - Tabela síntese - Rua Giacomo Sônego

2023

Rua Giacomo Sônego	Entrada (ucp/h)		Saída (ucp/h)	
Hora pico	08h - 09h	17h - 18h	08h - 09h	17h - 18h
Fluxo de passagem	596	661	596	661
Empreendimento	20	60	12	45
Contribuição do empreendimento	3,2%	8,3%	2%	6,3%
Total	616	721	608	706

2033

Rua Giacomo Sônego	Entrada (ucp/h)		Saída (ucp/h)	
Hora pico	08h - 09h	17h - 18h	08h - 09h	17h - 18h
Fluxo de passagem	747	829	747	829
Empreendimento	20	60	12	45
Contribuição do empreendimento	2,6%	6,7%	1,5%	5,1%
Total	767	889	759	874

5

SISTEMA VIÁRIO

Rotas de
acesso
Distribuição espacial das viagens

5.1. Rotas de acesso

A distribuição espacial estimada observa a disposição do único acesso ao empreendimento, localizado na interface com Rua Giacomo Sônego.

5.2. Distribuição espacial das viagens

A distribuição das viagens foi realizada pelo software de simulação que tende a equilibrar os pares origem-destino, tratando de simular o pior cenário possível.

Para uma distribuição espacial razoável e minimamente coerente, foi levado em consideração a regionalidade e a localização da cidade em relação a outros polos atrativos, sejam eles na própria cidade ou fora dela. Assim, para avaliar os impactos causados é necessário que se espacialize as viagens de chegadas e saídas do empreendimento, conferindo o percentual a ser incrementado ao tráfego atual. Ainda que se trate de uma análise estimativa, esse estudo é amparado nas condições urbanísticas do local e na territorialização das maiores concentrações de destinos das viagens.

Assim, tem-se que as maiores porcentagens na divisão espacial se dão por motivos de trabalho ou estudos. A partir dessa lógica, levando em consideração o porte da cidade e sua estrutura, bem como estar em região central que atrai e gera muitas viagens, a divisão espacial foi estruturada de forma a não prejudicar o entorno. O fluxo do empreendimento se liga com as zonas consolidadas da cidade e/ou em outras regiões próximas com maior concentração de comércios e serviços. Grande parte de seu volume se comporta de forma pendular.

6

FERRAMENTAS DE ANÁLISE

Simulação de Tráfego

6.1. Simulação de Tráfego

Será realizada análise da rede que envolve a região do empreendimento, englobando o quadrilátero ao empreendimento. Para tal, é essencial o conhecimento prévio das condições físicas, do fluxo de veículos e da sinalização das vias em estudo.

- **Condições físicas**

As informações sobre a geometria de cada interseção devem incluir todas as informações relevantes como: número e largura de faixas; existência de estacionamento; faixas de conversão à esquerda ou direita; calçadas; ciclovias; tipo de calçamento e declividade do relevo. Os comprimentos entre as interseções devem ser levantados como caixas de armazenamento dos fluxos de tráfego.

- **Condições de tráfego**

Os dados sobre os volumes de tráfego obtidos nas contagens volumétricas devem oferecer todas as características, tais como: variação horária; tipo de aproximação; classificação por tipo de veículo; volumes direcionais e determinação do FHP (fator de hora pico). Os fluxos de pedestres quando importantes também devem ser levantados, bem como o fluxo de bicicletas.

- **Condições da sinalização de tráfego**

Informações completas sobre sinalização são necessárias como a determinação da duração do ciclo, tempos verdes, incluindo a existência de botão acionado por pedestres, quando houver controle semafórico.

A sinalização de regulamentação e advertência deve ser levantada, assim como os pontos de ônibus, faixas de pedestres, pontos de taxis, carga e descarga de caminhões e redutores de velocidades como lombadas e sinaleiras com controle de velocidade.

As informações anteriormente descritas servirão de insumos para alimentação no software, possibilitando assim o conhecimento das intensidades de uso atuais e identificação dos níveis de serviço, bem como análise metodológica de dispositivos viários importantes. Ou seja, serão construídos cenários e comparados entre si.

Num primeiro momento será mostrado o cenário atual, com base na pesquisa de tráfego realizada. Para os cenários futuros também será realizado o mesmo procedimento, o qual indicará a efetividade das modificações propostas para solucionar os problemas atuais.

No que diz respeito à quantificação dos níveis de serviço e a qualidade de operação e desempenho do sistema viário em análise, o HCM estipula conceitos de níveis de serviço, que é uma grandeza associada à sensação de conforto percebido pelo condutor ao trafegar por uma via, sendo dividido em 6 classes que variam de A até F. Para esse trabalho será adotado, no cálculo, o método de atraso nas aproximações, bem como dissipação de filas. Na Figura 10 são apresentados esses intervalos.

INTERSEÇÕES NÃO SEMAFORIZADAS		INTERSEÇÕES SEMAFORIZADAS	
Atraso (s/veic)	Nível de Serviço	Atraso (s/veic)	Nível de Serviço
0 - 10	A	0 - 10	A
>10 - 15	B	>10 - 20	B
>15 - 25	C	>20 - 35	C
>25 - 35	D	>35 - 55	D
>35 - 50	E	>55 - 80	E
>50	F	>80	F

Figura 10 - Níveis de serviço interseções semafORIZADAS e não semafORIZADAS.

Para auxiliar nas análises foi utilizado microssimulador de tráfego TSIS-CORSIM, como forma de calibrar a modelagem de tráfego de toda a rede com base

no pesquisado in loco. Para o auxílio destas análises foi utilizado também um software desenvolvido pela Universidade da Flórida – Laboratório McTrans denominado de TSIS - Traffic Software Integrated System. Este software caracteriza-se por ser um micro simulador de tráfego, em que os volumes das contagens são colocados nas entradas e saídas da rede, ou seja, em todos os centroides da mesma, sendo estes unidos por links (arcos). Os veículos se posicionam nas faixas mais adequadas, enquanto, os que o seguem procuram as faixas de menor ocupação. Ao veículo líder é aplicada uma aceleração até que atinja a velocidade de fluxo livre definida para cada trecho e os veículos seguidores aceleram também respeitando o intervalo com uma distância de segurança entre eles e buscando alcançar também a velocidade de fluxo livre. Esse módulo é denominado “Car Following”. Vale ressaltar que o software solta como resultados a mudança de faixa de cada veículo (conceito de “Lane Changing”), que tem forte relação com o conceito de densidade.

As acelerações e velocidades, para tipo de veículo são definidas pelos parâmetros geométricos das vias que compõem o modelo. O comportamento dos veículos é determinado de acordo com a intensidades do tráfego, o qual é inserido na rede de acordo com as contagens volumétricas, que o aloca estocasticamente em cada interseção em função da distribuição direcional, verificada nas contagens de tráfego.

As informações e dados levantados que alimentam o modelo de microssimulação de tráfego obedeceram às seguintes etapas:

- Entendimento da circulação do tráfego local, conforme contagens volumétricas, ou matriz O/D;
- Montagem da rede matemática de simulação, considerando os volumes obtidos de uma matriz O/D, assim como caracterizar os nós de ligação da rede estruturada;

- Ajustes de representação gráfica, contendo todas as características do sistema viário atual, a fim de reproduzir um cenário mais próximo da realidade;
- Calibração do modelo construído, ajustando possíveis distorções da realidade do local estudado;
- Emissão de resultados perante a rede construída, analisando segundo porcentagem de paradas (retardamento), por atraso veicular, porcentagem de velocidade desejável, velocidade média de viagem e formação de fila.

Assim, para a construção do modelo foram desenhadas grande parte das vias da cidade e caracterizadas de acordo com as características físicas reais, de modo a respeitar a seguinte lógica:

- Nós (Nodes) – representam os cruzamentos entre os movimentos definidos na rede;
- Arcos (Links) – definem as vias, ligando os nós da rede;
- Conversões (Turns) – representam os movimentos possíveis em cada nó da rede;
- Zonas (Zones) - os pontos de origem e/ou destino de viagens.

A construção e desenho os elementos da rede seguiu o seguinte processo metodológico:

- Criação dos nós necessários nos pontos singulares (interseções, mudanças de características das vias, etc.);
- Construção dos arcos da rede, atribuindo-lhe o tipo e, automaticamente, as suas características;
- Construção dos conectores de ligação das zonas à rede viária, em um número não excessivo que não impeça a calibração desta.

O modelo sofreu diversas iterações no processo de calibragem da rede, a fim de deixar o cenário mais real possível. Assim, foi verificado que a rede apresentou resultados semelhantes aos apresentados no Capítulo **Erro! Fonte de referência não encontrada.**, com níveis de serviço condizentes aos calculados. Nas figuras a seguir são apresentados os resultados das simulações para os quatro cenários.

7

ANÁLISE DOS IMPACTOS

Construção de cenários

7.1. Construção de cenários

Na Figura 11 pode ser consultado um esquema das etapas do processo de análise do impacto ocasionado pelo tráfego gerado sobre o fluxo de passagem.

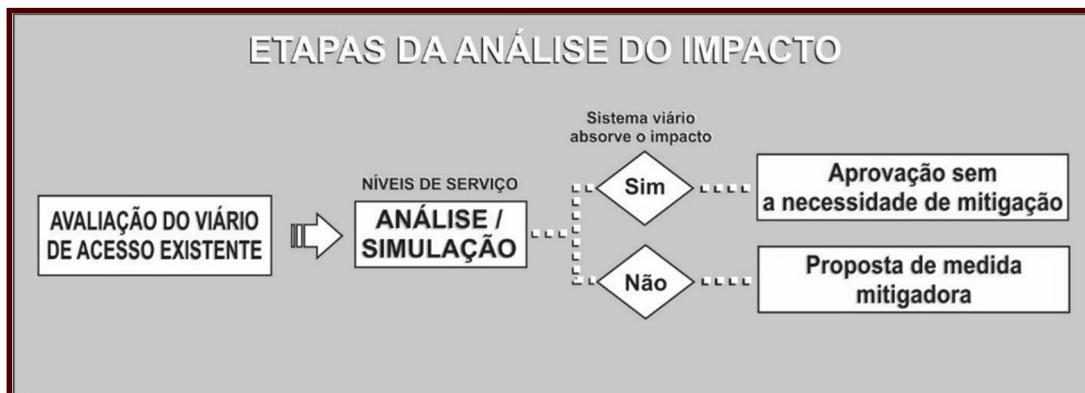


Figura 11 - Processo de avaliação de impacto sobre o tráfego.

A avaliação do viário de acesso existente é testada por meio da estimativa dos níveis de serviço mediante dois conjuntos de dados, os quais consideram a soma dos volumes gerados pelo empreendimento (Capítulo 3 – Estimativa da Demanda) ao fluxo de passagem previsto para o futuro. A partir das informações obtidas nas contagens de fluxo, realizaram-se as análises perante estudo de capacidade.

Com essas informações (análise de capacidade em níveis de serviço – atraso, filas, brechas e/ou grau de saturação), avalia-se a necessidade ou não de uma medida mitigadora de impacto. Não havendo a necessidade de mitigação, dá-se continuidade ao processo de desenvolvimento e aprovações do viário de acesso. Caso contrário, uma proposta de medida (s) mitigadora (s) é desenvolvida e a qualidade de sua operação é novamente testada.

Se a proposta de medida mitigadora for capaz de absorver ou minimizar o impacto dá-se continuidade ao processo de aprovações e com o desenvolvimento dos projetos funcionais e executivos das intervenções propostas. Caso contrário,

deve-se buscar uma nova proposta capaz de absorver ou minimizar o impacto gerado pelo empreendimento.

7.2. Cenário 1 – Situação atual

Para o cenário atual foi realizada a análise de nível de serviço do sistema viário de acesso ao empreendimento, analisando as condições operacionais do atual tráfego de passagem e identificando os principais pontos críticos, quando houver. A Figura 12 apresenta os níveis de serviço para o sistema viário atual no quadrilátero da área do empreendimento, no pico da manhã.

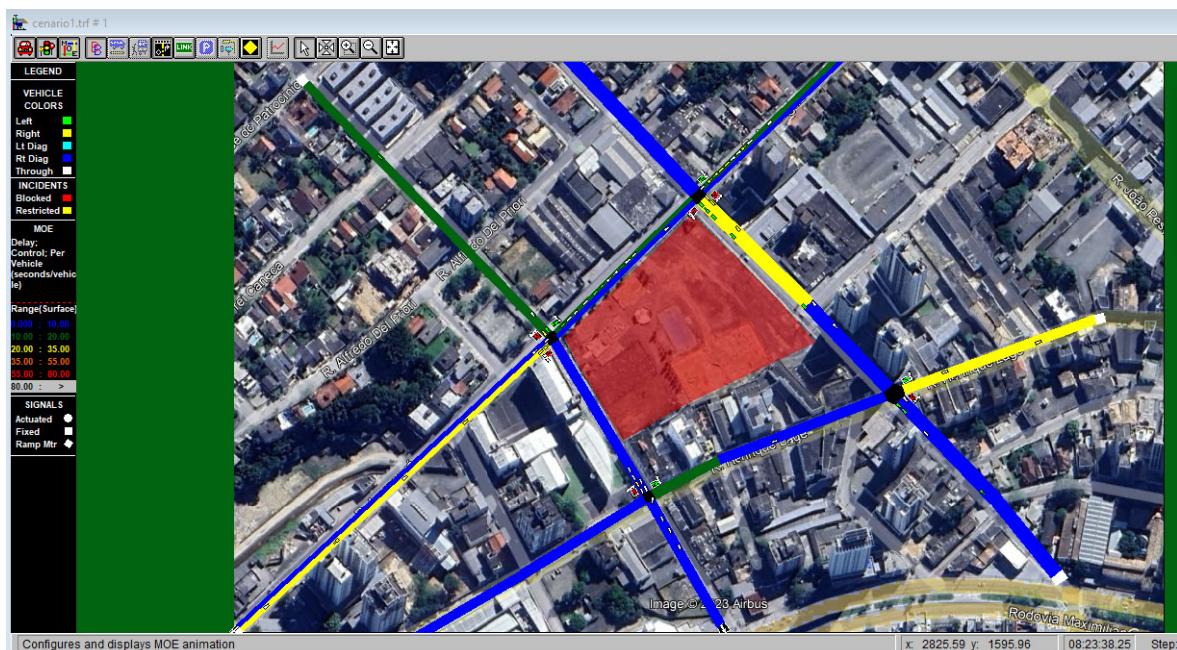


Figura 12 - Avaliação de nível de serviço – Cenário 1.

Já a Figura 13 apresenta os níveis de serviço para o pico da tarde

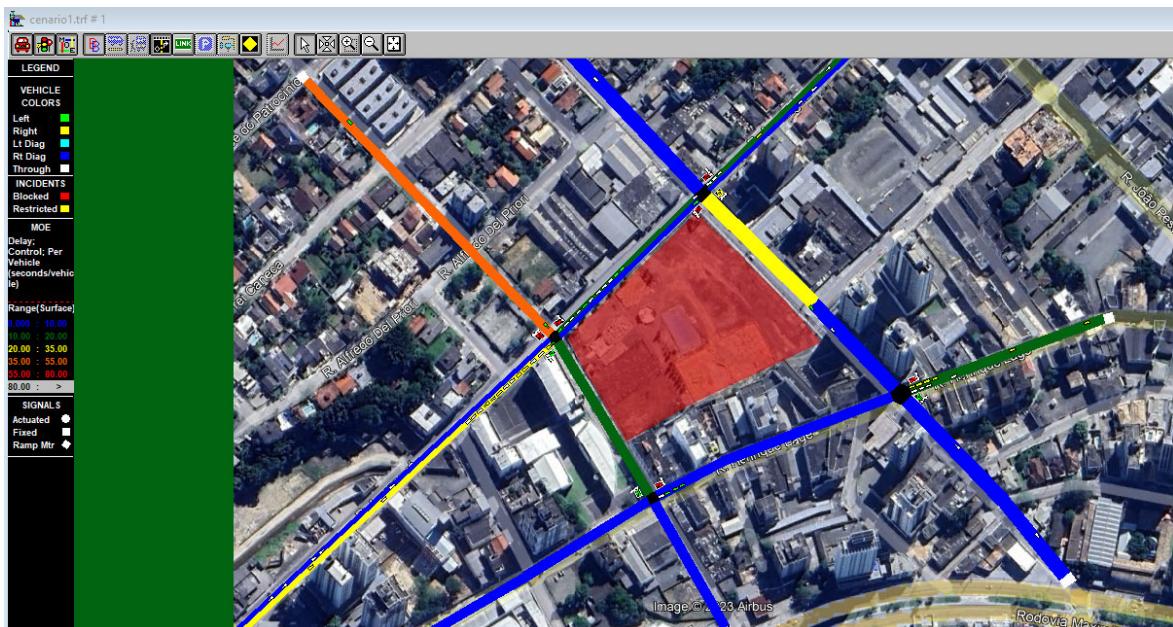


Figura 13 - Avaliação de nível de serviço – Cenário 1.

Por meio dos cálculos e análise do nível de serviço da situação atual do sistema viário nas imediações do empreendimento, no que tange qualidade de operação, o sistema apresenta níveis de serviço plenamente satisfatórios, nos horários mais carregados, pois não houve acúmulo de fila e atraso nas aproximações de forma exagerada, principalmente na Rua Giacomo Sônego. O segmento de análise, defronte a via de acesso ao empreendimento apresentou níveis de serviço “A” e “B”, respectivamente de manhã e tarde

No período da tarde as condições se mostraram mais críticas, com grau de saturação um pouco maior, embora a condição operacional atual se mostre boa.

7.3. Cenário 2 - Situação atual com empreendimento

O Cenário 2 representa a situação atual no que se refere ao volume de tráfego, juntamente ao funcionamento do empreendimento. Na Figura 14 são

apresentadas as condições atuais de operação com o empreendimento, em níveis de serviço manhã e tarde, respectivamente.

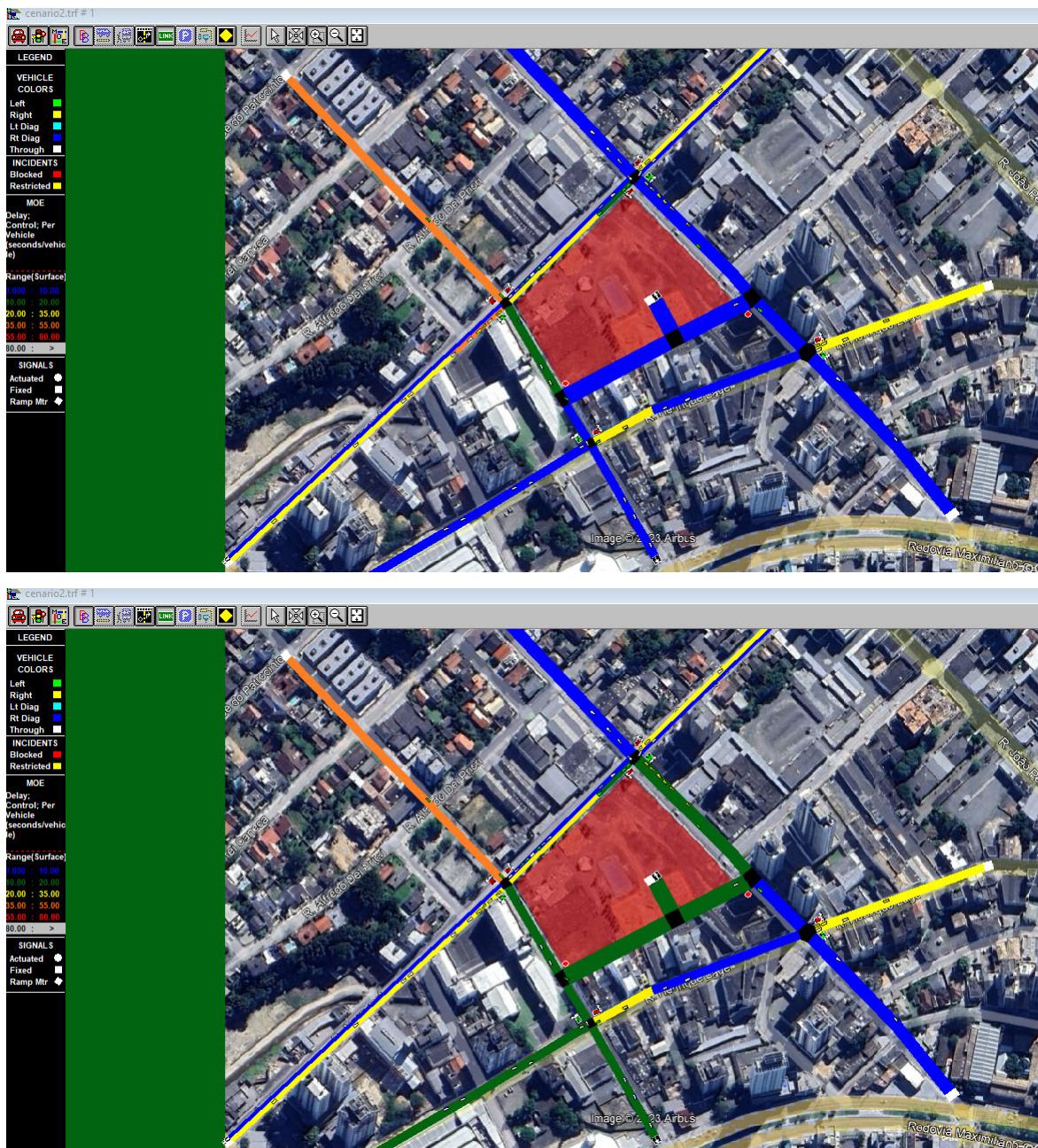


Figura 14 - Avaliação de níveis de serviço – Cenário 2 – manhã e tarde.

Comparando-se ao cenário anterior, percebe-se que não houveram mudanças drásticas nas condições de operação do trecho em análise, pois os níveis de serviço se mantiveram em “A” e “B”, respectivamente no pico da manhã e no pico da tarde. A via projetada para esse cenário, apresentou nível de serviço “B”. Foi considerada na movimentação simultânea de entrada e saída de veículos em ambos os períodos de pico, mostrando uma saturação máxima de 55% no pico da tarde. Esse valor revela aceitáveis condições operacionais, contendo assim, uma reserva de capacidade de 45%.

Assim, conclui-se que para o Cenário 2 a contribuição por parte do empreendimento não afetará de forma alguma o desempenho operacional do sistema viário estudado, mesmo porque sua maior contribuição foi de 8,3% no pico da tarde, como sendo o pior cenário.

7.4. Cenário 3 - 2033

O Cenário 3 foi elaborado para checar as condições de circulação local, no horizonte de 10 anos, devido ao crescimento gradual da frota veicular, conforme demonstrado nos capítulos iniciais deste estudo. Dessa forma, na Figura 15 são apresentadas as condições de operação no Cenário 3, em níveis de serviço, no horário de pico da manhã e tarde.

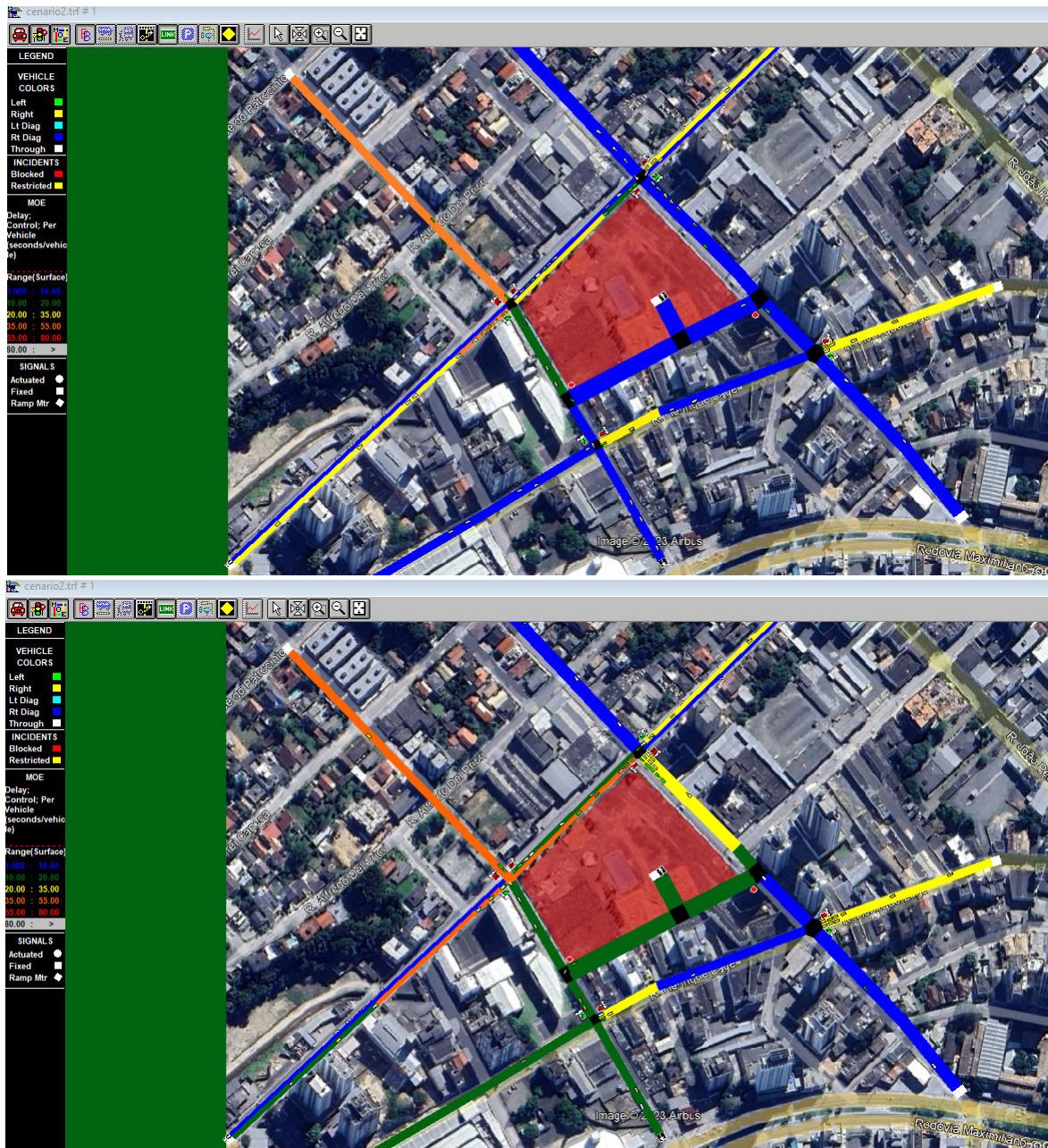


Figura 15 - Avaliação de nível de serviço – Cenário 3.

Os resultados mostram mudanças nos níveis de serviço nos períodos de análise. Observa-se a redução da contribuição do empreendimento, o que é tido

como normal, pois o tráfego de passagem que tende a aumentar. A piora dos níveis de serviço é explicada pelo incremento percentual natural da frota do município.

Vale dizer que a geração de viagens apontou baixo volume proveniente do empreendimento e sua contribuição não afetará negativamente o trecho em estudo e não causará reflexos à montante e à jusante na via referida.

Portanto, para o ano de 2033, mantém-se um cenário plenamente favorável e com condições favoráveis de trafegabilidade, sem entraves ao tráfego. Dessa forma, tem-se no pico da manhã uma reserva de capacidade de 40% e no período da tarde uma reserva de 35%, na pior situação.

Com isso, por meio dos cálculos e estimativas, foi possível checar que o fluxo permanecerá com boa fluidez, sem entraves de circulação e na micro acessibilidade nos horários de pico. Dessa forma, o estudo revela, assim como nos cenários anteriores, que nos próximos 10 anos o empreendimento e os volumes provenientes do mesmo, não causarão impactos no trânsito local.

Com o acréscimo do fluxo de tráfego, fruto da evolução da frota, a contribuição do empreendimento no sistema viário tende a diminuir, fato comprovado nos resultados. O Quadro 4 sintetiza e faz a comparação entre os cenários analisados.

Quadro 4 - Resumo dos níveis de serviço.

Níveis de Serviço	Cenário 1		Cenário 2		Cenário 3	
	manhã	tarde	manhã	tarde	manhã	tarde
R. Giacomo Sônego	A	A	A	A	A	A
Via Projetada	-	-	B	B	B	B

8

CONCLUSÕES

Avaliação dos impactos
Medidas mitigadoras

8.1. Avaliação dos impactos e Propostas Mitigadoras

A implantação do empreendimento em questão não causará impactos negativos ao sistema de trânsito, mesmo com a projeção para 10 anos, conforme análises perante estudo de simulação e grau de saturação.

Pelas análises dos Cenários 1 e 2 pôde-se concluir que o empreendimento não influencia no tráfego da Rua Giacomo Sônego, bem como em todo o quadrilátero de entorno ao empreendimento. A pior situação, 2033 no período da tarde, apresentou nível de serviço “B”, com reserva de capacidade de 35%.

Cabe reforçar que embora os resultados apontaram uma satisfatória operação do tráfego local atualmente e com a implementação do empreendimento, é válido acompanhar o tráfego da região. Ou seja, é importante checar periodicamente a situação de operação local, afim de acompanhar o desenvolvimento urbano local, identificando possíveis conflitos de tráfego, uma vez que a evolução natural da frota de veículos da cidade pode variar de ano a ano.

Serão apresentadas, a seguir, uma síntese geral de algumas medidas para otimizar ainda mais as condições de circulação, segurança e comodidade.

8.2. Sinalização Viária

A sinalização de trânsito funciona como um canal de comunicação entre a via e seu usuário para que haja fluidez, conforto e segurança nas viagens. Assim, é importante que os usuários das vias nas áreas de influência sejam devidamente informados sobre esse novo acesso, a partir de vários locais de origem.

É necessário que seja devidamente implantado um reforço de sinalização vertical de regulamentação e advertência no trecho da Rua Giacomo Sônego, bem como na via projetada, pois haverá um novo PGV na localidade.

Essas medidas têm como objetivo garantir a segurança e integridade física dos usuários da via, alertá-los, e ainda, transmitir confiabilidade a todos os entes envolvidos no trânsito local.

8.3. Conclusão final

A dificuldade futura que deverá ser acompanhada com apuro é a solução para as interseções, dispositivos e acessos, além do fluxo de veículos na via, que não terá um aumento significativo. No presente momento os conflitos identificados causam pouco impacto no sistema, com a solução proposta.

Apesar das ponderações quanto ao cenário futuro, é passível de compreensão que os problemas que serão enfrentados são da ordem municipal, sendo relacionados às questões de planejamento urbano. Dessa forma, o empreendimento deve ser interpretado como parte do crescimento existente na cidade, e não considerado um elemento externo que promoverá melhoras ou pioras significativas à coletividade da cidade de Criciúma.

Deve ser considerada uma avaliação periódica nos volumes e nas situações futuras apresentadas neste relatório, uma vez que os cenários futuros são frutos de projeções feitas sobre uma taxa de crescimento atual, que pode oscilar no decorrer dos anos e que depende de inúmeras variáveis.

9

ANEXO

ANEXO – CONTAGENS DE TRÁFEGO

Ponto 1

Início Período 15 minutos	Final Período 15 minutos	direção	carro	moto	ônibus	caminhão
6/6/23 6:00:00	6/6/23 6:15:00	12	1	1	0	0
6/6/23 6:00:00	6/6/23 6:15:00	13	36	2	2	0
6/6/23 6:00:00	6/6/23 6:15:00	14	8	1	1	0
6/6/23 6:00:00	6/6/23 6:15:00	23	3	0	0	0
6/6/23 6:00:00	6/6/23 6:15:00	24	6	1	0	0
6/6/23 6:15:00	6/6/23 6:30:00	12	1	0	0	0
6/6/23 6:15:00	6/6/23 6:30:00	13	67	10	6	0
6/6/23 6:15:00	6/6/23 6:30:00	14	10	0	2	0
6/6/23 6:15:00	6/6/23 6:30:00	23	4	0	0	0
6/6/23 6:15:00	6/6/23 6:30:00	24	12	0	0	0
6/6/23 6:30:00	6/6/23 6:45:00	12	1	0	0	0
6/6/23 6:30:00	6/6/23 6:45:00	13	103	10	3	0
6/6/23 6:30:00	6/6/23 6:45:00	14	32	3	2	0
6/6/23 6:30:00	6/6/23 6:45:00	23	5	4	0	0
6/6/23 6:30:00	6/6/23 6:45:00	24	12	1	0	0
6/6/23 6:45:00	6/6/23 7:00:00	12	2	2	0	0
6/6/23 6:45:00	6/6/23 7:00:00	13	175	11	5	0
6/6/23 6:45:00	6/6/23 7:00:00	14	55	1	4	1
6/6/23 6:45:00	6/6/23 7:00:00	23	16	2	0	0
6/6/23 6:45:00	6/6/23 7:00:00	24	39	1	3	0
6/6/23 7:00:00	6/6/23 7:15:00	12	1	1	0	0
6/6/23 7:00:00	6/6/23 7:15:00	13	236	6	3	2
6/6/23 7:00:00	6/6/23 7:15:00	14	106	5	4	1
6/6/23 7:00:00	6/6/23 7:15:00	23	26	1	0	0
6/6/23 7:00:00	6/6/23 7:15:00	24	61	1	0	1
6/6/23 7:15:00	6/6/23 7:30:00	12	5	2	1	0
6/6/23 7:15:00	6/6/23 7:30:00	13	359	19	4	8
6/6/23 7:15:00	6/6/23 7:30:00	14	93	7	3	2
6/6/23 7:15:00	6/6/23 7:30:00	23	26	2	0	1
6/6/23 7:15:00	6/6/23 7:30:00	24	70	1	0	0
6/6/23 7:30:00	6/6/23 7:45:00	12	7	1	0	0
6/6/23 7:30:00	6/6/23 7:45:00	13	191	12	1	2
6/6/23 7:30:00	6/6/23 7:45:00	14	60	4	5	2

6/6/23 7:30:00	6/6/23 7:45:00	23	20	0	0	0
6/6/23 7:30:00	6/6/23 7:45:00	24	31	0	0	0
6/6/23 7:45:00	6/6/23 8:00:00	12	5	1	0	0
6/6/23 7:45:00	6/6/23 8:00:00	13	336	23	6	5
6/6/23 7:45:00	6/6/23 8:00:00	14	74	6	4	1
6/6/23 7:45:00	6/6/23 8:00:00	23	24	0	0	0
6/6/23 7:45:00	6/6/23 8:00:00	24	46	1	0	0
6/6/23 8:00:00	6/6/23 8:15:00	12	8	4	0	0
6/6/23 8:00:00	6/6/23 8:15:00	13	279	11	4	6
6/6/23 8:00:00	6/6/23 8:15:00	14	81	2	2	2
6/6/23 8:00:00	6/6/23 8:15:00	23	22	2	0	1
6/6/23 8:00:00	6/6/23 8:15:00	24	38	1	0	0
6/6/23 8:15:00	6/6/23 8:30:00	12	7	2	0	0
6/6/23 8:15:00	6/6/23 8:30:00	13	249	16	3	5
6/6/23 8:15:00	6/6/23 8:30:00	14	48	4	0	0
6/6/23 8:15:00	6/6/23 8:30:00	23	33	0	0	1
6/6/23 8:15:00	6/6/23 8:30:00	24	39	1	0	0
6/6/23 8:30:00	6/6/23 8:45:00	12	4	2	0	1
6/6/23 8:30:00	6/6/23 8:45:00	13	220	8	2	4
6/6/23 8:30:00	6/6/23 8:45:00	14	47	1	2	3
6/6/23 8:30:00	6/6/23 8:45:00	23	38	1	0	1
6/6/23 8:30:00	6/6/23 8:45:00	24	45	1	0	0
6/6/23 8:45:00	6/6/23 9:00:00	12	6	7	0	1
6/6/23 8:45:00	6/6/23 9:00:00	13	274	9	3	9
6/6/23 8:45:00	6/6/23 9:00:00	14	56	4	3	1
6/6/23 8:45:00	6/6/23 9:00:00	23	36	4	0	1
6/6/23 8:45:00	6/6/23 9:00:00	24	31	0	0	1
6/6/23 9:00:00	6/6/23 9:15:00	12	3	1	0	0
6/6/23 9:00:00	6/6/23 9:15:00	13	219	18	0	5
6/6/23 9:00:00	6/6/23 9:15:00	14	46	3	1	1
6/6/23 9:00:00	6/6/23 9:15:00	23	27	1	0	0
6/6/23 9:00:00	6/6/23 9:15:00	24	48	2	0	1
6/6/23 9:15:00	6/6/23 9:30:00	12	2	4	0	0
6/6/23 9:15:00	6/6/23 9:30:00	13	247	13	2	4
6/6/23 9:15:00	6/6/23 9:30:00	14	62	2	1	1
6/6/23 9:15:00	6/6/23 9:30:00	23	19	3	0	1
6/6/23 9:15:00	6/6/23 9:30:00	24	39	1	0	0

6/6/23 9:30:00	6/6/23 9:45:00	12	1	1	0	0
6/6/23 9:30:00	6/6/23 9:45:00	13	209	11	1	6
6/6/23 9:30:00	6/6/23 9:45:00	14	50	3	2	3
6/6/23 9:30:00	6/6/23 9:45:00	23	16	2	0	0
6/6/23 9:30:00	6/6/23 9:45:00	24	47	2	1	1
6/6/23 9:45:00	6/6/23 10:00:00	12	5	3	0	2
6/6/23 9:45:00	6/6/23 10:00:00	13	215	15	0	7
6/6/23 9:45:00	6/6/23 10:00:00	14	55	9	0	2
6/6/23 9:45:00	6/6/23 10:00:00	23	24	3	1	0
6/6/23 9:45:00	6/6/23 10:00:00	24	46	0	0	0
6/6/23 10:00:00	6/6/23 10:15:00	12	5	2	0	0
6/6/23 10:00:00	6/6/23 10:15:00	13	183	14	2	4
6/6/23 10:00:00	6/6/23 10:15:00	14	49	7	0	0
6/6/23 10:00:00	6/6/23 10:15:00	23	27	5	0	1
6/6/23 10:00:00	6/6/23 10:15:00	24	38	1	0	1
6/6/23 10:15:00	6/6/23 10:30:00	12	6	3	0	0
6/6/23 10:15:00	6/6/23 10:30:00	13	232	19	0	13
6/6/23 10:15:00	6/6/23 10:30:00	14	43	9	0	1
6/6/23 10:15:00	6/6/23 10:30:00	23	22	1	1	2
6/6/23 10:15:00	6/6/23 10:30:00	24	57	1	0	1
6/6/23 10:30:00	6/6/23 10:45:00	12	5	2	1	1
6/6/23 10:30:00	6/6/23 10:45:00	13	195	12	1	5
6/6/23 10:30:00	6/6/23 10:45:00	14	61	7	1	4
6/6/23 10:30:00	6/6/23 10:45:00	23	20	2	0	0
6/6/23 10:30:00	6/6/23 10:45:00	24	42	2	0	0
6/6/23 10:45:00	6/6/23 11:00:00	12	6	1	0	0
6/6/23 10:45:00	6/6/23 11:00:00	13	189	16	4	2
6/6/23 10:45:00	6/6/23 11:00:00	14	53	6	0	2
6/6/23 10:45:00	6/6/23 11:00:00	23	19	3	0	0
6/6/23 10:45:00	6/6/23 11:00:00	24	53	1	0	0
6/6/23 11:00:00	6/6/23 11:15:00	12	3	1	0	0
6/6/23 11:00:00	6/6/23 11:15:00	13	223	12	0	2
6/6/23 11:00:00	6/6/23 11:15:00	14	46	11	0	0
6/6/23 11:00:00	6/6/23 11:15:00	23	27	10	0	2
6/6/23 11:00:00	6/6/23 11:15:00	24	53	0	0	0
6/6/23 11:15:00	6/6/23 11:30:00	12	5	3	0	0
6/6/23 11:15:00	6/6/23 11:30:00	13	185	15	3	2

6/6/23 11:15:00	6/6/23 11:30:00	14	48	13	4	2
6/6/23 11:15:00	6/6/23 11:30:00	23	11	11	0	0
6/6/23 11:15:00	6/6/23 11:30:00	24	59	1	1	1
6/6/23 11:30:00	6/6/23 11:45:00	12	4	4	1	1
6/6/23 11:30:00	6/6/23 11:45:00	13	249	24	2	4
6/6/23 11:30:00	6/6/23 11:45:00	14	83	16	0	1
6/6/23 11:30:00	6/6/23 11:45:00	23	22	8	0	0
6/6/23 11:30:00	6/6/23 11:45:00	24	51	2	0	0
6/6/23 11:45:00	6/6/23 12:00:00	12	5	4	2	0
6/6/23 11:45:00	6/6/23 12:00:00	13	244	34	3	4
6/6/23 11:45:00	6/6/23 12:00:00	14	85	13	4	1
6/6/23 11:45:00	6/6/23 12:00:00	23	28	6	0	1
6/6/23 11:45:00	6/6/23 12:00:00	24	67	5	0	1
6/6/23 12:00:00	6/6/23 12:15:00	12	3	1	0	0
6/6/23 12:00:00	6/6/23 12:15:00	13	255	44	4	1
6/6/23 12:00:00	6/6/23 12:15:00	14	66	8	5	0
6/6/23 12:00:00	6/6/23 12:15:00	23	25	5	1	0
6/6/23 12:00:00	6/6/23 12:15:00	24	63	3	1	0
6/6/23 12:15:00	6/6/23 12:30:00	12	4	5	0	0
6/6/23 12:15:00	6/6/23 12:30:00	13	219	24	3	2
6/6/23 12:15:00	6/6/23 12:30:00	14	79	16	3	1
6/6/23 12:15:00	6/6/23 12:30:00	23	34	7	0	0
6/6/23 12:15:00	6/6/23 12:30:00	24	53	3	0	1
6/6/23 12:30:00	6/6/23 12:45:00	12	3	1	0	0
6/6/23 12:30:00	6/6/23 12:45:00	13	141	16	3	0
6/6/23 12:30:00	6/6/23 12:45:00	14	58	9	2	0
6/6/23 12:30:00	6/6/23 12:45:00	23	8	3	0	0
6/6/23 12:30:00	6/6/23 12:45:00	24	27	2	0	0
6/6/23 12:45:00	6/6/23 13:00:00	12	2	3	0	0
6/6/23 12:45:00	6/6/23 13:00:00	13	250	25	4	4
6/6/23 12:45:00	6/6/23 13:00:00	14	79	9	2	0
6/6/23 12:45:00	6/6/23 13:00:00	23	21	9	0	0
6/6/23 12:45:00	6/6/23 13:00:00	24	48	1	0	0
6/6/23 13:00:00	6/6/23 13:15:00	12	10	6	0	0
6/6/23 13:00:00	6/6/23 13:15:00	13	321	28	3	4
6/6/23 13:00:00	6/6/23 13:15:00	14	89	8	2	0
6/6/23 13:00:00	6/6/23 13:15:00	23	27	9	0	0

6/6/23 13:00:00	6/6/23 13:15:00	24	65	0	0	2
6/6/23 13:15:00	6/6/23 13:30:00	12	4	5	0	1
6/6/23 13:15:00	6/6/23 13:30:00	13	302	20	2	4
6/6/23 13:15:00	6/6/23 13:30:00	14	74	16	1	1
6/6/23 13:15:00	6/6/23 13:30:00	23	23	6	0	0
6/6/23 13:15:00	6/6/23 13:30:00	24	69	4	0	0
6/6/23 13:30:00	6/6/23 13:45:00	12	5	10	0	1
6/6/23 13:30:00	6/6/23 13:45:00	13	279	25	1	4
6/6/23 13:30:00	6/6/23 13:45:00	14	74	4	3	0
6/6/23 13:30:00	6/6/23 13:45:00	23	21	4	0	1
6/6/23 13:30:00	6/6/23 13:45:00	24	40	2	0	0
6/6/23 13:45:00	6/6/23 14:00:00	12	5	9	0	0
6/6/23 13:45:00	6/6/23 14:00:00	13	282	24	3	8
6/6/23 13:45:00	6/6/23 14:00:00	14	73	3	1	0
6/6/23 13:45:00	6/6/23 14:00:00	23	25	16	0	0
6/6/23 13:45:00	6/6/23 14:00:00	24	43	0	0	0
6/6/23 14:00:00	6/6/23 14:15:00	12	2	3	0	0
6/6/23 14:00:00	6/6/23 14:15:00	13	211	21	2	4
6/6/23 14:00:00	6/6/23 14:15:00	14	64	5	1	2
6/6/23 14:00:00	6/6/23 14:15:00	23	29	7	0	0
6/6/23 14:00:00	6/6/23 14:15:00	24	49	1	0	2
6/6/23 14:15:00	6/6/23 14:30:00	12	4	5	0	1
6/6/23 14:15:00	6/6/23 14:30:00	13	195	19	1	2
6/6/23 14:15:00	6/6/23 14:30:00	14	66	12	0	4
6/6/23 14:15:00	6/6/23 14:30:00	23	26	7	0	2
6/6/23 14:15:00	6/6/23 14:30:00	24	46	1	0	1
6/6/23 14:30:00	6/6/23 14:45:00	12	1	2	0	0
6/6/23 14:30:00	6/6/23 14:45:00	13	220	14	1	2
6/6/23 14:30:00	6/6/23 14:45:00	14	65	11	2	3
6/6/23 14:30:00	6/6/23 14:45:00	23	13	13	1	0
6/6/23 14:30:00	6/6/23 14:45:00	24	45	0	0	0
6/6/23 14:45:00	6/6/23 15:00:00	12	3	3	0	1
6/6/23 14:45:00	6/6/23 15:00:00	13	231	21	0	4
6/6/23 14:45:00	6/6/23 15:00:00	14	68	8	2	1
6/6/23 14:45:00	6/6/23 15:00:00	23	27	8	0	0
6/6/23 14:45:00	6/6/23 15:00:00	24	44	0	0	0
6/6/23 15:00:00	6/6/23 15:15:00	12	2	3	0	0

6/6/23 15:00:00	6/6/23 15:15:00	13	202	15	4	1
6/6/23 15:00:00	6/6/23 15:15:00	14	51	8	0	3
6/6/23 15:00:00	6/6/23 15:15:00	23	17	11	0	1
6/6/23 15:00:00	6/6/23 15:15:00	24	42	0	0	0
6/6/23 15:15:00	6/6/23 15:30:00	12	2	2	0	0
6/6/23 15:15:00	6/6/23 15:30:00	13	204	21	0	5
6/6/23 15:15:00	6/6/23 15:30:00	14	69	5	0	0
6/6/23 15:15:00	6/6/23 15:30:00	23	25	10	0	2
6/6/23 15:15:00	6/6/23 15:30:00	24	45	0	1	1
6/6/23 15:30:00	6/6/23 15:45:00	12	5	3	0	0
6/6/23 15:30:00	6/6/23 15:45:00	13	214	20	3	5
6/6/23 15:30:00	6/6/23 15:45:00	14	71	9	4	2
6/6/23 15:30:00	6/6/23 15:45:00	23	30	9	0	0
6/6/23 15:30:00	6/6/23 15:45:00	24	48	1	0	0
6/6/23 15:45:00	6/6/23 16:00:00	12	6	3	0	0
6/6/23 15:45:00	6/6/23 16:00:00	13	245	17	3	3
6/6/23 15:45:00	6/6/23 16:00:00	14	75	9	0	0
6/6/23 15:45:00	6/6/23 16:00:00	23	20	3	0	0
6/6/23 15:45:00	6/6/23 16:00:00	24	68	1	0	0
6/6/23 16:00:00	6/6/23 16:15:00	12	3	4	0	0
6/6/23 16:00:00	6/6/23 16:15:00	13	222	22	3	1
6/6/23 16:00:00	6/6/23 16:15:00	14	68	11	2	3
6/6/23 16:00:00	6/6/23 16:15:00	23	26	3	0	1
6/6/23 16:00:00	6/6/23 16:15:00	24	59	2	0	2
6/6/23 16:15:00	6/6/23 16:30:00	12	1	1	0	0
6/6/23 16:15:00	6/6/23 16:30:00	13	240	24	1	2
6/6/23 16:15:00	6/6/23 16:30:00	14	69	12	3	0
6/6/23 16:15:00	6/6/23 16:30:00	23	28	4	1	1
6/6/23 16:15:00	6/6/23 16:30:00	24	58	2	0	1
6/6/23 16:30:00	6/6/23 16:45:00	12	4	2	0	0
6/6/23 16:30:00	6/6/23 16:45:00	13	211	25	4	1
6/6/23 16:30:00	6/6/23 16:45:00	14	85	13	3	2
6/6/23 16:30:00	6/6/23 16:45:00	23	23	7	0	1
6/6/23 16:30:00	6/6/23 16:45:00	24	56	3	0	0
6/6/23 16:45:00	6/6/23 17:00:00	12	6	1	0	0
6/6/23 16:45:00	6/6/23 17:00:00	13	252	24	2	0
6/6/23 16:45:00	6/6/23 17:00:00	14	89	18	0	0

6/6/23 16:45:00	6/6/23 17:00:00	23	22	10	0	1
6/6/23 16:45:00	6/6/23 17:00:00	24	52	4	1	0
6/6/23 17:00:00	6/6/23 17:15:00	12	9	2	0	0
6/6/23 17:00:00	6/6/23 17:15:00	13	293	32	4	2
6/6/23 17:00:00	6/6/23 17:15:00	14	84	15	1	0
6/6/23 17:00:00	6/6/23 17:15:00	23	27	10	0	1
6/6/23 17:00:00	6/6/23 17:15:00	24	63	5	1	1
6/6/23 17:15:00	6/6/23 17:30:00	12	4	5	0	0
6/6/23 17:15:00	6/6/23 17:30:00	13	279	20	5	3
6/6/23 17:15:00	6/6/23 17:30:00	14	107	11	1	1
6/6/23 17:15:00	6/6/23 17:30:00	23	16	6	2	0
6/6/23 17:15:00	6/6/23 17:30:00	24	70	11	0	1
6/6/23 17:30:00	6/6/23 17:45:00	12	5	1	0	0
6/6/23 17:30:00	6/6/23 17:45:00	13	298	24	6	4
6/6/23 17:30:00	6/6/23 17:45:00	14	100	14	2	0
6/6/23 17:30:00	6/6/23 17:45:00	23	25	5	0	0
6/6/23 17:30:00	6/6/23 17:45:00	24	73	2	0	0
6/6/23 17:45:00	6/6/23 18:00:00	12	8	1	0	0
6/6/23 17:45:00	6/6/23 18:00:00	13	285	21	3	1
6/6/23 17:45:00	6/6/23 18:00:00	14	95	12	3	0
6/6/23 17:45:00	6/6/23 18:00:00	23	38	4	1	0
6/6/23 17:45:00	6/6/23 18:00:00	24	76	2	0	1
6/6/23 18:00:00	6/6/23 18:15:00	12	7	0	0	0
6/6/23 18:00:00	6/6/23 18:15:00	13	288	25	3	2
6/6/23 18:00:00	6/6/23 18:15:00	14	90	14	0	0
6/6/23 18:00:00	6/6/23 18:15:00	23	49	9	0	1
6/6/23 18:00:00	6/6/23 18:15:00	24	60	0	0	0
6/6/23 18:15:00	6/6/23 18:30:00	12	3	0	0	0
6/6/23 18:15:00	6/6/23 18:30:00	13	277	18	2	2
6/6/23 18:15:00	6/6/23 18:30:00	14	88	6	2	1
6/6/23 18:15:00	6/6/23 18:30:00	23	46	3	0	2
6/6/23 18:15:00	6/6/23 18:30:00	24	57	0	0	0
6/6/23 18:30:00	6/6/23 18:45:00	12	4	1	0	0
6/6/23 18:30:00	6/6/23 18:45:00	13	264	13	5	1
6/6/23 18:30:00	6/6/23 18:45:00	14	84	9	1	0
6/6/23 18:30:00	6/6/23 18:45:00	23	25	2	0	2
6/6/23 18:30:00	6/6/23 18:45:00	24	67	2	0	0

6/6/23 18:45:00	6/6/23 19:00:00	12	1	0	0	1
6/6/23 18:45:00	6/6/23 19:00:00	13	210	11	3	0
6/6/23 18:45:00	6/6/23 19:00:00	14	83	7	4	0
6/6/23 18:45:00	6/6/23 19:00:00	23	15	1	0	0
6/6/23 18:45:00	6/6/23 19:00:00	24	42	0	0	0
6/6/23 19:00:00	6/6/23 19:15:00	12	5	2	0	0
6/6/23 19:00:00	6/6/23 19:15:00	13	211	10	4	0
6/6/23 19:00:00	6/6/23 19:15:00	14	82	5	0	0
6/6/23 19:00:00	6/6/23 19:15:00	23	14	2	0	0
6/6/23 19:00:00	6/6/23 19:15:00	24	39	1	0	0
6/6/23 19:15:00	6/6/23 19:30:00	12	4	2	0	0
6/6/23 19:15:00	6/6/23 19:30:00	13	191	13	1	0
6/6/23 19:15:00	6/6/23 19:30:00	14	67	9	0	0
6/6/23 19:15:00	6/6/23 19:30:00	23	12	5	0	0
6/6/23 19:15:00	6/6/23 19:30:00	24	38	1	0	0
6/6/23 19:30:00	6/6/23 19:45:00	12	0	4	0	0
6/6/23 19:30:00	6/6/23 19:45:00	13	180	12	3	0
6/6/23 19:30:00	6/6/23 19:45:00	14	45	0	1	0
6/6/23 19:30:00	6/6/23 19:45:00	23	7	2	0	0
6/6/23 19:30:00	6/6/23 19:45:00	24	13	3	0	0
6/6/23 19:45:00	6/6/23 20:00:00	12	1	1	0	0
6/6/23 19:45:00	6/6/23 20:00:00	13	123	5	1	0
6/6/23 19:45:00	6/6/23 20:00:00	14	50	4	2	0
6/6/23 19:45:00	6/6/23 20:00:00	23	4	0	0	0
6/6/23 19:45:00	6/6/23 20:00:00	24	7	0	0	0
6/6/23 20:00:00	6/6/23 20:15:00	12	1	3	0	0
6/6/23 20:00:00	6/6/23 20:15:00	13	137	13	0	2
6/6/23 20:00:00	6/6/23 20:15:00	14	60	6	2	0
6/6/23 20:00:00	6/6/23 20:15:00	23	7	1	0	0
6/6/23 20:00:00	6/6/23 20:15:00	24	6	0	0	0
6/6/23 20:15:00	6/6/23 20:30:00	12	1	0	0	0
6/6/23 20:15:00	6/6/23 20:30:00	13	145	10	2	0
6/6/23 20:15:00	6/6/23 20:30:00	14	47	10	0	0
6/6/23 20:15:00	6/6/23 20:30:00	23	5	0	0	0
6/6/23 20:15:00	6/6/23 20:30:00	24	5	1	0	0
6/6/23 20:30:00	6/6/23 20:45:00	12	0	1	0	0
6/6/23 20:30:00	6/6/23 20:45:00	13	110	5	1	0

6/6/23 20:30:00	6/6/23 20:45:00	14	39	3	1	0
6/6/23 20:30:00	6/6/23 20:45:00	23	2	5	0	0
6/6/23 20:30:00	6/6/23 20:45:00	24	2	2	0	0
6/6/23 20:45:00	6/6/23 21:00:00	12	2	0	0	0
6/6/23 20:45:00	6/6/23 21:00:00	13	123	10	1	0
6/6/23 20:45:00	6/6/23 21:00:00	14	39	4	1	0
6/6/23 20:45:00	6/6/23 21:00:00	23	2	1	0	0
6/6/23 20:45:00	6/6/23 21:00:00	24	4	0	0	0
6/6/23 21:00:00	6/6/23 21:15:00	12	0	3	0	0
6/6/23 21:00:00	6/6/23 21:15:00	13	122	20	1	1
6/6/23 21:00:00	6/6/23 21:15:00	14	42	6	0	0
6/6/23 21:00:00	6/6/23 21:15:00	23	10	4	0	1
6/6/23 21:00:00	6/6/23 21:15:00	24	5	1	0	0
6/6/23 21:15:00	6/6/23 21:30:00	12	1	3	0	0
6/6/23 21:15:00	6/6/23 21:30:00	13	165	14	1	0
6/6/23 21:15:00	6/6/23 21:30:00	14	39	6	2	0
6/6/23 21:15:00	6/6/23 21:30:00	23	7	7	0	0
6/6/23 21:15:00	6/6/23 21:30:00	24	18	1	0	0
6/6/23 21:30:00	6/6/23 21:45:00	12	0	0	0	0
6/6/23 21:30:00	6/6/23 21:45:00	13	73	8	2	0
6/6/23 21:30:00	6/6/23 21:45:00	14	21	4	3	0
6/6/23 21:30:00	6/6/23 21:45:00	23	2	2	0	1
6/6/23 21:30:00	6/6/23 21:45:00	24	9	0	0	0
6/6/23 21:45:00	6/6/23 22:00:00	12	2	1	0	0
6/6/23 21:45:00	6/6/23 22:00:00	13	122	9	2	0
6/6/23 21:45:00	6/6/23 22:00:00	14	47	3	5	0
6/6/23 21:45:00	6/6/23 22:00:00	23	4	0	0	0
6/6/23 21:45:00	6/6/23 22:00:00	24	14	1	0	0
6/6/23 22:00:00	6/6/23 22:15:00	12	1	0	0	0
6/6/23 22:00:00	6/6/23 22:15:00	13	133	17	2	0
6/6/23 22:00:00	6/6/23 22:15:00	14	41	4	0	0
6/6/23 22:00:00	6/6/23 22:15:00	23	5	3	0	1
6/6/23 22:00:00	6/6/23 22:15:00	24	15	4	0	0
6/6/23 22:15:00	6/6/23 22:30:00	12	0	1	0	0
6/6/23 22:15:00	6/6/23 22:30:00	13	78	12	1	0
6/6/23 22:15:00	6/6/23 22:30:00	14	25	2	1	0
6/6/23 22:15:00	6/6/23 22:30:00	23	1	0	0	0

6/6/23 22:15:00	6/6/23 22:30:00	24	6	1	0	0
6/6/23 22:30:00	6/6/23 22:45:00	12	1	2	0	0
6/6/23 22:30:00	6/6/23 22:45:00	13	67	8	3	0
6/6/23 22:30:00	6/6/23 22:45:00	14	14	5	0	0
6/6/23 22:30:00	6/6/23 22:45:00	23	4	1	0	0
6/6/23 22:30:00	6/6/23 22:45:00	24	2	2	0	0
6/6/23 22:45:00	6/6/23 23:00:00	12	0	0	0	0
6/6/23 22:45:00	6/6/23 23:00:00	13	60	6	0	0
6/6/23 22:45:00	6/6/23 23:00:00	14	14	4	0	0
6/6/23 22:45:00	6/6/23 23:00:00	23	5	1	0	0
6/6/23 22:45:00	6/6/23 23:00:00	24	10	1	0	0
6/6/23 23:00:00	6/6/23 23:15:00	12	0	0	0	0
6/6/23 23:00:00	6/6/23 23:15:00	13	40	4	0	0
6/6/23 23:00:00	6/6/23 23:15:00	14	17	4	0	0
6/6/23 23:00:00	6/6/23 23:15:00	23	1	2	0	0
6/6/23 23:00:00	6/6/23 23:15:00	24	4	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	12	0	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	13	20	4	0	0
6/6/23 23:15:00	6/6/23 23:30:00	14	3	3	0	0
6/6/23 23:15:00	6/6/23 23:30:00	23	1	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	24	2	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	12	0	1	0	0
6/6/23 23:30:00	6/6/23 23:45:00	13	26	2	0	0
6/6/23 23:30:00	6/6/23 23:45:00	14	8	3	0	0
6/6/23 23:30:00	6/6/23 23:45:00	23	3	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	24	3	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	12	0	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	13	32	4	0	0
6/6/23 23:45:00	7/6/23 0:00:00	14	5	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	23	0	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	24	2	2	0	0
7/6/23 0:00:00	7/6/23 0:15:00	12	0	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	13	18	8	0	0
7/6/23 0:00:00	7/6/23 0:15:00	14	11	1	1	0
7/6/23 0:00:00	7/6/23 0:15:00	23	0	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	24	1	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	12	0	0	0	0

7/6/23 0:15:00	7/6/23 0:30:00	13	25	6	0	0
7/6/23 0:15:00	7/6/23 0:30:00	14	9	1	1	0
7/6/23 0:15:00	7/6/23 0:30:00	23	1	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	24	0	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	12	0	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	13	8	2	0	1
7/6/23 0:30:00	7/6/23 0:45:00	14	7	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	23	1	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	24	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	12	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	13	8	2	0	0
7/6/23 0:45:00	7/6/23 1:00:00	14	7	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	23	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	24	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	12	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	13	6	1	0	0
7/6/23 1:00:00	7/6/23 1:15:00	14	3	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	23	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	24	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	12	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	13	3	3	0	0
7/6/23 1:15:00	7/6/23 1:30:00	14	2	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	23	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	24	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	12	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	13	3	1	0	0
7/6/23 1:30:00	7/6/23 1:45:00	14	3	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	23	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	24	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	12	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	13	3	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	14	2	1	0	0
7/6/23 1:45:00	7/6/23 2:00:00	23	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	24	2	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	12	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	13	3	2	0	0
7/6/23 2:00:00	7/6/23 2:15:00	14	0	0	0	0

7/6/23 2:00:00	7/6/23 2:15:00	23	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	24	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	12	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	13	1	1	0	0
7/6/23 2:15:00	7/6/23 2:30:00	14	3	0	1	0
7/6/23 2:15:00	7/6/23 2:30:00	23	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	24	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	12	1	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	13	1	1	0	0
7/6/23 2:30:00	7/6/23 2:45:00	14	3	0	1	1
7/6/23 2:30:00	7/6/23 2:45:00	23	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	24	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	12	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	13	1	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	14	1	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	23	1	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	24	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	12	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	13	3	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	14	1	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	23	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	24	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	12	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	13	2	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	14	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	23	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	24	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	12	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	13	4	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	14	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	23	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	24	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	12	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	13	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	14	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	23	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	24	0	0	0	0

7/6/23 4:00:00	7/6/23 4:15:00	12	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	13	2	1	0	0
7/6/23 4:00:00	7/6/23 4:15:00	14	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	23	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	24	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	12	0	1	0	0
7/6/23 4:15:00	7/6/23 4:30:00	13	5	1	0	0
7/6/23 4:15:00	7/6/23 4:30:00	14	5	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	23	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	24	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	12	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	13	7	0	1	0
7/6/23 4:30:00	7/6/23 4:45:00	14	2	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	23	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	24	1	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	12	0	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	13	1	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	14	3	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	23	1	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	24	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	12	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	13	6	1	2	0
7/6/23 5:00:00	7/6/23 5:15:00	14	1	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	23	1	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	24	0	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	12	0	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	13	13	2	1	0
7/6/23 5:15:00	7/6/23 5:30:00	14	2	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	23	0	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	24	0	0	0	0
7/6/23 5:30:00	7/6/23 5:45:00	12	0	1	0	0
7/6/23 5:30:00	7/6/23 5:45:00	13	26	5	3	2
7/6/23 5:30:00	7/6/23 5:45:00	14	5	1	0	0
7/6/23 5:30:00	7/6/23 5:45:00	23	1	0	0	1
7/6/23 5:30:00	7/6/23 5:45:00	24	3	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	12	0	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	13	22	1	2	0

7/6/23 5:45:00	7/6/23 6:00:00	14	8	0	1	0
7/6/23 5:45:00	7/6/23 6:00:00	23	1	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	24	2	1	0	0

Ponto 2

Início Período 15 minutos	Final Período 15 minutos	direção	carro	motor	ônibus	caminhão
6/6/23 6:00:00	6/6/23 6:15:00	12	6	0	0	0
6/6/23 6:00:00	6/6/23 6:15:00	13	9	0	0	0
6/6/23 6:00:00	6/6/23 6:15:00	31	9	0	1	0
6/6/23 6:00:00	6/6/23 6:15:00	32	0	0	0	0
6/6/23 6:00:00	6/6/23 6:15:00	41	4	1	0	0
6/6/23 6:00:00	6/6/23 6:15:00	42	3	0	0	1
6/6/23 6:00:00	6/6/23 6:15:00	43	3	0	2	0
6/6/23 6:15:00	6/6/23 6:30:00	12	10	0	0	0
6/6/23 6:15:00	6/6/23 6:30:00	13	20	0	0	0
6/6/23 6:15:00	6/6/23 6:30:00	31	20	2	0	0
6/6/23 6:15:00	6/6/23 6:30:00	32	0	0	0	0
6/6/23 6:15:00	6/6/23 6:30:00	41	5	0	0	0
6/6/23 6:15:00	6/6/23 6:30:00	42	10	2	0	0
6/6/23 6:15:00	6/6/23 6:30:00	43	3	0	4	0
6/6/23 6:30:00	6/6/23 6:45:00	12	7	1	0	0
6/6/23 6:30:00	6/6/23 6:45:00	13	33	3	1	0
6/6/23 6:30:00	6/6/23 6:45:00	31	19	2	0	0
6/6/23 6:30:00	6/6/23 6:45:00	32	1	3	0	0
6/6/23 6:30:00	6/6/23 6:45:00	41	8	2	1	0
6/6/23 6:30:00	6/6/23 6:45:00	42	17	0	0	0
6/6/23 6:30:00	6/6/23 6:45:00	43	7	1	6	0
6/6/23 6:45:00	6/6/23 7:00:00	12	3	2	0	0
6/6/23 6:45:00	6/6/23 7:00:00	13	46	3	0	0
6/6/23 6:45:00	6/6/23 7:00:00	31	47	4	1	0
6/6/23 6:45:00	6/6/23 7:00:00	32	1	1	0	0
6/6/23 6:45:00	6/6/23 7:00:00	41	12	3	0	0
6/6/23 6:45:00	6/6/23 7:00:00	42	30	3	0	0
6/6/23 6:45:00	6/6/23 7:00:00	43	15	0	5	0
6/6/23 7:00:00	6/6/23 7:15:00	12	8	0	0	0

6/6/23 7:00:00	6/6/23 7:15:00	13	86	3	0	0
6/6/23 7:00:00	6/6/23 7:15:00	31	77	3	0	0
6/6/23 7:00:00	6/6/23 7:15:00	32	2	1	0	0
6/6/23 7:00:00	6/6/23 7:15:00	41	20	0	1	1
6/6/23 7:00:00	6/6/23 7:15:00	42	27	2	0	0
6/6/23 7:00:00	6/6/23 7:15:00	43	19	0	3	1
6/6/23 7:15:00	6/6/23 7:30:00	12	13	0	0	0
6/6/23 7:15:00	6/6/23 7:30:00	13	91	4	0	1
6/6/23 7:15:00	6/6/23 7:30:00	31	73	2	0	1
6/6/23 7:15:00	6/6/23 7:30:00	32	0	0	0	0
6/6/23 7:15:00	6/6/23 7:30:00	41	22	2	0	1
6/6/23 7:15:00	6/6/23 7:30:00	42	58	4	0	1
6/6/23 7:15:00	6/6/23 7:30:00	43	20	1	2	0
6/6/23 7:30:00	6/6/23 7:45:00	12	7	0	0	0
6/6/23 7:30:00	6/6/23 7:45:00	13	87	2	1	0
6/6/23 7:30:00	6/6/23 7:45:00	31	70	5	0	0
6/6/23 7:30:00	6/6/23 7:45:00	32	2	3	0	0
6/6/23 7:30:00	6/6/23 7:45:00	41	32	2	0	1
6/6/23 7:30:00	6/6/23 7:45:00	42	68	3	0	0
6/6/23 7:30:00	6/6/23 7:45:00	43	30	2	4	0
6/6/23 7:45:00	6/6/23 8:00:00	12	12	2	0	0
6/6/23 7:45:00	6/6/23 8:00:00	13	104	8	0	1
6/6/23 7:45:00	6/6/23 8:00:00	31	105	7	1	0
6/6/23 7:45:00	6/6/23 8:00:00	32	2	3	0	0
6/6/23 7:45:00	6/6/23 8:00:00	41	32	2	0	0
6/6/23 7:45:00	6/6/23 8:00:00	42	81	3	0	0
6/6/23 7:45:00	6/6/23 8:00:00	43	29	2	0	1
6/6/23 8:00:00	6/6/23 8:15:00	12	5	0	0	1
6/6/23 8:00:00	6/6/23 8:15:00	13	87	4	0	1
6/6/23 8:00:00	6/6/23 8:15:00	31	87	10	0	1
6/6/23 8:00:00	6/6/23 8:15:00	32	6	1	0	1
6/6/23 8:00:00	6/6/23 8:15:00	41	32	4	1	1
6/6/23 8:00:00	6/6/23 8:15:00	42	65	4	0	1
6/6/23 8:00:00	6/6/23 8:15:00	43	23	1	7	2
6/6/23 8:15:00	6/6/23 8:30:00	12	7	2	0	1
6/6/23 8:15:00	6/6/23 8:30:00	13	79	0	0	0
6/6/23 8:15:00	6/6/23 8:30:00	31	84	6	0	0

6/6/23 8:15:00	6/6/23 8:30:00	32	0	0	0	0
6/6/23 8:15:00	6/6/23 8:30:00	41	24	2	0	0
6/6/23 8:15:00	6/6/23 8:30:00	42	44	1	0	0
6/6/23 8:15:00	6/6/23 8:30:00	43	25	0	2	0
6/6/23 8:30:00	6/6/23 8:45:00	12	11	0	0	0
6/6/23 8:30:00	6/6/23 8:45:00	13	66	2	0	0
6/6/23 8:30:00	6/6/23 8:45:00	31	65	1	1	0
6/6/23 8:30:00	6/6/23 8:45:00	32	8	1	0	1
6/6/23 8:30:00	6/6/23 8:45:00	41	22	1	0	2
6/6/23 8:30:00	6/6/23 8:45:00	42	40	1	0	2
6/6/23 8:30:00	6/6/23 8:45:00	43	23	0	1	1
6/6/23 8:45:00	6/6/23 9:00:00	12	7	0	0	0
6/6/23 8:45:00	6/6/23 9:00:00	13	77	5	0	1
6/6/23 8:45:00	6/6/23 9:00:00	31	65	7	1	1
6/6/23 8:45:00	6/6/23 9:00:00	32	9	1	0	1
6/6/23 8:45:00	6/6/23 9:00:00	41	33	0	0	0
6/6/23 8:45:00	6/6/23 9:00:00	42	32	0	0	0
6/6/23 8:45:00	6/6/23 9:00:00	43	21	0	3	0
6/6/23 9:00:00	6/6/23 9:15:00	12	8	1	0	0
6/6/23 9:00:00	6/6/23 9:15:00	13	74	1	0	1
6/6/23 9:00:00	6/6/23 9:15:00	31	76	3	0	0
6/6/23 9:00:00	6/6/23 9:15:00	32	5	1	0	0
6/6/23 9:00:00	6/6/23 9:15:00	41	19	0	0	1
6/6/23 9:00:00	6/6/23 9:15:00	42	29	0	0	1
6/6/23 9:00:00	6/6/23 9:15:00	43	17	0	0	0
6/6/23 9:15:00	6/6/23 9:30:00	12	11	0	0	2
6/6/23 9:15:00	6/6/23 9:30:00	13	86	2	0	0
6/6/23 9:15:00	6/6/23 9:30:00	31	72	6	0	0
6/6/23 9:15:00	6/6/23 9:30:00	32	1	4	0	1
6/6/23 9:15:00	6/6/23 9:30:00	41	35	0	0	0
6/6/23 9:15:00	6/6/23 9:30:00	42	44	0	0	0
6/6/23 9:15:00	6/6/23 9:30:00	43	26	0	0	1
6/6/23 9:30:00	6/6/23 9:45:00	12	9	0	0	0
6/6/23 9:30:00	6/6/23 9:45:00	13	79	3	0	2
6/6/23 9:30:00	6/6/23 9:45:00	31	71	9	0	0
6/6/23 9:30:00	6/6/23 9:45:00	32	2	2	0	0
6/6/23 9:30:00	6/6/23 9:45:00	41	19	0	0	1

6/6/23 9:30:00	6/6/23 9:45:00	42	37	0	0	1
6/6/23 9:30:00	6/6/23 9:45:00	43	19	0	3	0
6/6/23 9:45:00	6/6/23 10:00:00	12	8	0	0	0
6/6/23 9:45:00	6/6/23 10:00:00	13	85	8	0	1
6/6/23 9:45:00	6/6/23 10:00:00	31	88	8	0	1
6/6/23 9:45:00	6/6/23 10:00:00	32	4	2	0	1
6/6/23 9:45:00	6/6/23 10:00:00	41	19	0	0	0
6/6/23 9:45:00	6/6/23 10:00:00	42	44	1	0	1
6/6/23 9:45:00	6/6/23 10:00:00	43	20	1	0	0
6/6/23 10:00:00	6/6/23 10:15:00	12	8	1	0	2
6/6/23 10:00:00	6/6/23 10:15:00	13	78	13	0	3
6/6/23 10:00:00	6/6/23 10:15:00	31	62	5	0	2
6/6/23 10:00:00	6/6/23 10:15:00	32	4	1	0	1
6/6/23 10:00:00	6/6/23 10:15:00	41	28	1	1	0
6/6/23 10:00:00	6/6/23 10:15:00	42	44	2	0	1
6/6/23 10:00:00	6/6/23 10:15:00	43	21	0	3	0
6/6/23 10:15:00	6/6/23 10:30:00	12	8	1	0	0
6/6/23 10:15:00	6/6/23 10:30:00	13	64	5	0	0
6/6/23 10:15:00	6/6/23 10:30:00	31	60	11	0	1
6/6/23 10:15:00	6/6/23 10:30:00	32	1	1	0	1
6/6/23 10:15:00	6/6/23 10:30:00	41	21	0	0	1
6/6/23 10:15:00	6/6/23 10:30:00	42	44	1	1	1
6/6/23 10:15:00	6/6/23 10:30:00	43	31	0	1	0
6/6/23 10:30:00	6/6/23 10:45:00	12	6	1	0	1
6/6/23 10:30:00	6/6/23 10:45:00	13	90	8	0	3
6/6/23 10:30:00	6/6/23 10:45:00	31	53	9	0	1
6/6/23 10:30:00	6/6/23 10:45:00	32	3	2	0	0
6/6/23 10:30:00	6/6/23 10:45:00	41	29	2	0	1
6/6/23 10:30:00	6/6/23 10:45:00	42	45	3	0	0
6/6/23 10:30:00	6/6/23 10:45:00	43	26	0	1	0
6/6/23 10:45:00	6/6/23 11:00:00	12	7	0	0	0
6/6/23 10:45:00	6/6/23 11:00:00	13	73	17	0	2
6/6/23 10:45:00	6/6/23 11:00:00	31	59	10	1	0
6/6/23 10:45:00	6/6/23 11:00:00	32	1	3	0	0
6/6/23 10:45:00	6/6/23 11:00:00	41	28	2	0	0
6/6/23 10:45:00	6/6/23 11:00:00	42	39	7	0	2
6/6/23 10:45:00	6/6/23 11:00:00	43	26	0	2	0

6/6/23 11:00:00	6/6/23 11:15:00	12	7	0	0	0
6/6/23 11:00:00	6/6/23 11:15:00	13	90	9	0	2
6/6/23 11:00:00	6/6/23 11:15:00	31	63	9	0	1
6/6/23 11:00:00	6/6/23 11:15:00	32	1	2	0	0
6/6/23 11:00:00	6/6/23 11:15:00	41	24	1	0	0
6/6/23 11:00:00	6/6/23 11:15:00	42	49	2	0	0
6/6/23 11:00:00	6/6/23 11:15:00	43	32	0	1	1
6/6/23 11:15:00	6/6/23 11:30:00	12	5	0	0	0
6/6/23 11:15:00	6/6/23 11:30:00	13	83	3	0	0
6/6/23 11:15:00	6/6/23 11:30:00	31	59	5	0	0
6/6/23 11:15:00	6/6/23 11:30:00	32	4	1	0	0
6/6/23 11:15:00	6/6/23 11:30:00	41	31	3	0	0
6/6/23 11:15:00	6/6/23 11:30:00	42	28	3	0	1
6/6/23 11:15:00	6/6/23 11:30:00	43	21	0	2	0
6/6/23 11:30:00	6/6/23 11:45:00	12	6	1	0	0
6/6/23 11:30:00	6/6/23 11:45:00	13	95	4	1	3
6/6/23 11:30:00	6/6/23 11:45:00	31	65	5	1	0
6/6/23 11:30:00	6/6/23 11:45:00	32	3	3	0	0
6/6/23 11:30:00	6/6/23 11:45:00	41	14	1	0	2
6/6/23 11:30:00	6/6/23 11:45:00	42	47	3	0	1
6/6/23 11:30:00	6/6/23 11:45:00	43	22	0	3	0
6/6/23 11:45:00	6/6/23 12:00:00	12	7	0	0	0
6/6/23 11:45:00	6/6/23 12:00:00	13	104	11	0	0
6/6/23 11:45:00	6/6/23 12:00:00	31	85	6	0	0
6/6/23 11:45:00	6/6/23 12:00:00	32	3	2	0	1
6/6/23 11:45:00	6/6/23 12:00:00	41	18	2	0	1
6/6/23 11:45:00	6/6/23 12:00:00	42	62	7	0	1
6/6/23 11:45:00	6/6/23 12:00:00	43	34	1	5	1
6/6/23 12:00:00	6/6/23 12:15:00	12	11	0	0	0
6/6/23 12:00:00	6/6/23 12:15:00	13	119	10	0	1
6/6/23 12:00:00	6/6/23 12:15:00	31	93	5	2	0
6/6/23 12:00:00	6/6/23 12:15:00	32	3	3	0	0
6/6/23 12:00:00	6/6/23 12:15:00	41	28	1	0	1
6/6/23 12:00:00	6/6/23 12:15:00	42	72	8	0	0
6/6/23 12:00:00	6/6/23 12:15:00	43	20	1	6	1
6/6/23 12:15:00	6/6/23 12:30:00	12	4	0	0	0
6/6/23 12:15:00	6/6/23 12:30:00	13	72	5	1	0

6/6/23 12:15:00	6/6/23 12:30:00	31	65	11	0	0
6/6/23 12:15:00	6/6/23 12:30:00	32	3	2	0	1
6/6/23 12:15:00	6/6/23 12:30:00	41	18	5	0	0
6/6/23 12:15:00	6/6/23 12:30:00	42	38	4	0	0
6/6/23 12:15:00	6/6/23 12:30:00	43	22	0	3	0
6/6/23 12:30:00	6/6/23 12:45:00	12	3	2	0	0
6/6/23 12:30:00	6/6/23 12:45:00	13	57	3	0	0
6/6/23 12:30:00	6/6/23 12:45:00	31	46	5	0	1
6/6/23 12:30:00	6/6/23 12:45:00	32	2	0	0	0
6/6/23 12:30:00	6/6/23 12:45:00	41	20	0	1	0
6/6/23 12:30:00	6/6/23 12:45:00	42	40	2	1	1
6/6/23 12:30:00	6/6/23 12:45:00	43	10	0	3	0
6/6/23 12:45:00	6/6/23 13:00:00	12	9	1	0	0
6/6/23 12:45:00	6/6/23 13:00:00	13	97	7	1	1
6/6/23 12:45:00	6/6/23 13:00:00	31	76	11	0	1
6/6/23 12:45:00	6/6/23 13:00:00	32	2	2	0	0
6/6/23 12:45:00	6/6/23 13:00:00	41	16	2	0	0
6/6/23 12:45:00	6/6/23 13:00:00	42	38	1	0	0
6/6/23 12:45:00	6/6/23 13:00:00	43	26	0	3	0
6/6/23 13:00:00	6/6/23 13:15:00	12	10	2	0	0
6/6/23 13:00:00	6/6/23 13:15:00	13	117	7	1	1
6/6/23 13:00:00	6/6/23 13:15:00	31	106	5	0	0
6/6/23 13:00:00	6/6/23 13:15:00	32	4	2	0	0
6/6/23 13:00:00	6/6/23 13:15:00	41	25	0	0	0
6/6/23 13:00:00	6/6/23 13:15:00	42	47	6	1	1
6/6/23 13:00:00	6/6/23 13:15:00	43	14	0	2	2
6/6/23 13:15:00	6/6/23 13:30:00	12	15	1	0	0
6/6/23 13:15:00	6/6/23 13:30:00	13	119	10	0	0
6/6/23 13:15:00	6/6/23 13:30:00	31	110	13	0	0
6/6/23 13:15:00	6/6/23 13:30:00	32	3	1	0	0
6/6/23 13:15:00	6/6/23 13:30:00	41	34	0	0	0
6/6/23 13:15:00	6/6/23 13:30:00	42	68	5	0	1
6/6/23 13:15:00	6/6/23 13:30:00	43	31	0	3	0
6/6/23 13:30:00	6/6/23 13:45:00	12	10	1	0	0
6/6/23 13:30:00	6/6/23 13:45:00	13	107	9	0	0
6/6/23 13:30:00	6/6/23 13:45:00	31	76	11	0	2
6/6/23 13:30:00	6/6/23 13:45:00	32	3	2	0	0

6/6/23 13:30:00	6/6/23 13:45:00	41	34	1	0	0
6/6/23 13:30:00	6/6/23 13:45:00	42	46	4	0	0
6/6/23 13:30:00	6/6/23 13:45:00	43	27	1	1	3
6/6/23 13:45:00	6/6/23 14:00:00	12	10	2	0	1
6/6/23 13:45:00	6/6/23 14:00:00	13	84	11	1	0
6/6/23 13:45:00	6/6/23 14:00:00	31	69	7	0	1
6/6/23 13:45:00	6/6/23 14:00:00	32	0	0	0	0
6/6/23 13:45:00	6/6/23 14:00:00	41	31	1	0	2
6/6/23 13:45:00	6/6/23 14:00:00	42	53	7	0	1
6/6/23 13:45:00	6/6/23 14:00:00	43	16	0	3	0
6/6/23 14:00:00	6/6/23 14:15:00	12	9	1	0	1
6/6/23 14:00:00	6/6/23 14:15:00	13	109	15	0	3
6/6/23 14:00:00	6/6/23 14:15:00	31	86	9	0	0
6/6/23 14:00:00	6/6/23 14:15:00	32	3	3	0	0
6/6/23 14:00:00	6/6/23 14:15:00	41	41	2	1	1
6/6/23 14:00:00	6/6/23 14:15:00	42	44	7	0	0
6/6/23 14:00:00	6/6/23 14:15:00	43	30	1	2	1
6/6/23 14:15:00	6/6/23 14:30:00	12	7	0	0	0
6/6/23 14:15:00	6/6/23 14:30:00	13	110	14	0	2
6/6/23 14:15:00	6/6/23 14:30:00	31	62	8	0	0
6/6/23 14:15:00	6/6/23 14:30:00	32	2	3	0	0
6/6/23 14:15:00	6/6/23 14:30:00	41	19	6	0	0
6/6/23 14:15:00	6/6/23 14:30:00	42	49	7	0	0
6/6/23 14:15:00	6/6/23 14:30:00	43	21	1	0	0
6/6/23 14:30:00	6/6/23 14:45:00	12	7	1	0	0
6/6/23 14:30:00	6/6/23 14:45:00	13	82	12	0	0
6/6/23 14:30:00	6/6/23 14:45:00	31	82	6	0	1
6/6/23 14:30:00	6/6/23 14:45:00	32	0	3	0	0
6/6/23 14:30:00	6/6/23 14:45:00	41	29	2	0	1
6/6/23 14:30:00	6/6/23 14:45:00	42	36	7	0	2
6/6/23 14:30:00	6/6/23 14:45:00	43	18	3	2	0
6/6/23 14:45:00	6/6/23 15:00:00	12	11	3	0	0
6/6/23 14:45:00	6/6/23 15:00:00	13	84	9	0	3
6/6/23 14:45:00	6/6/23 15:00:00	31	58	6	0	0
6/6/23 14:45:00	6/6/23 15:00:00	32	2	1	0	0
6/6/23 14:45:00	6/6/23 15:00:00	41	18	0	0	1
6/6/23 14:45:00	6/6/23 15:00:00	42	45	10	0	2

6/6/23 14:45:00	6/6/23 15:00:00	43	23	1	2	0
6/6/23 15:00:00	6/6/23 15:15:00	12	6	0	0	0
6/6/23 15:00:00	6/6/23 15:15:00	13	85	8	0	1
6/6/23 15:00:00	6/6/23 15:15:00	31	71	8	0	0
6/6/23 15:00:00	6/6/23 15:15:00	32	2	1	0	0
6/6/23 15:00:00	6/6/23 15:15:00	41	26	1	0	3
6/6/23 15:00:00	6/6/23 15:15:00	42	54	4	0	0
6/6/23 15:00:00	6/6/23 15:15:00	43	30	1	1	1
6/6/23 15:15:00	6/6/23 15:30:00	12	14	1	0	0
6/6/23 15:15:00	6/6/23 15:30:00	13	97	9	0	3
6/6/23 15:15:00	6/6/23 15:30:00	31	65	3	0	2
6/6/23 15:15:00	6/6/23 15:30:00	32	2	4	0	0
6/6/23 15:15:00	6/6/23 15:30:00	41	13	0	0	1
6/6/23 15:15:00	6/6/23 15:30:00	42	42	5	0	0
6/6/23 15:15:00	6/6/23 15:30:00	43	26	2	4	1
6/6/23 15:30:00	6/6/23 15:45:00	12	10	2	0	0
6/6/23 15:30:00	6/6/23 15:45:00	13	88	4	1	0
6/6/23 15:30:00	6/6/23 15:45:00	31	71	8	0	1
6/6/23 15:30:00	6/6/23 15:45:00	32	2	3	0	0
6/6/23 15:30:00	6/6/23 15:45:00	41	25	0	0	0
6/6/23 15:30:00	6/6/23 15:45:00	42	40	6	0	2
6/6/23 15:30:00	6/6/23 15:45:00	43	27	3	2	0
6/6/23 15:45:00	6/6/23 16:00:00	12	10	0	0	0
6/6/23 15:45:00	6/6/23 16:00:00	13	97	8	0	1
6/6/23 15:45:00	6/6/23 16:00:00	31	67	7	0	1
6/6/23 15:45:00	6/6/23 16:00:00	32	3	0	0	0
6/6/23 15:45:00	6/6/23 16:00:00	41	25	1	0	2
6/6/23 15:45:00	6/6/23 16:00:00	42	35	5	0	0
6/6/23 15:45:00	6/6/23 16:00:00	43	29	1	3	0
6/6/23 16:00:00	6/6/23 16:15:00	12	8	0	0	0
6/6/23 16:00:00	6/6/23 16:15:00	13	124	7	0	2
6/6/23 16:00:00	6/6/23 16:15:00	31	71	6	0	0
6/6/23 16:00:00	6/6/23 16:15:00	32	1	2	0	0
6/6/23 16:00:00	6/6/23 16:15:00	41	30	2	0	0
6/6/23 16:00:00	6/6/23 16:15:00	42	41	4	0	0
6/6/23 16:00:00	6/6/23 16:15:00	43	20	0	1	1
6/6/23 16:15:00	6/6/23 16:30:00	12	12	0	0	0

6/6/23 16:15:00	6/6/23 16:30:00	13	101	5	0	1
6/6/23 16:15:00	6/6/23 16:30:00	31	65	7	0	1
6/6/23 16:15:00	6/6/23 16:30:00	32	5	1	0	0
6/6/23 16:15:00	6/6/23 16:30:00	41	34	2	0	0
6/6/23 16:15:00	6/6/23 16:30:00	42	58	6	0	1
6/6/23 16:15:00	6/6/23 16:30:00	43	27	2	3	1
6/6/23 16:30:00	6/6/23 16:45:00	12	9	0	0	0
6/6/23 16:30:00	6/6/23 16:45:00	13	123	8	0	0
6/6/23 16:30:00	6/6/23 16:45:00	31	82	10	0	0
6/6/23 16:30:00	6/6/23 16:45:00	32	2	0	0	0
6/6/23 16:30:00	6/6/23 16:45:00	41	20	2	0	0
6/6/23 16:30:00	6/6/23 16:45:00	42	60	4	0	1
6/6/23 16:30:00	6/6/23 16:45:00	43	31	1	4	0
6/6/23 16:45:00	6/6/23 17:00:00	12	16	0	0	0
6/6/23 16:45:00	6/6/23 17:00:00	13	110	16	0	1
6/6/23 16:45:00	6/6/23 17:00:00	31	79	7	0	1
6/6/23 16:45:00	6/6/23 17:00:00	32	5	3	0	1
6/6/23 16:45:00	6/6/23 17:00:00	41	27	2	0	2
6/6/23 16:45:00	6/6/23 17:00:00	42	55	6	0	1
6/6/23 16:45:00	6/6/23 17:00:00	43	32	0	4	0
6/6/23 17:00:00	6/6/23 17:15:00	12	7	4	0	0
6/6/23 17:00:00	6/6/23 17:15:00	13	139	16	0	0
6/6/23 17:00:00	6/6/23 17:15:00	31	88	8	0	0
6/6/23 17:00:00	6/6/23 17:15:00	32	2	3	0	0
6/6/23 17:00:00	6/6/23 17:15:00	41	29	1	0	0
6/6/23 17:00:00	6/6/23 17:15:00	42	71	8	0	0
6/6/23 17:00:00	6/6/23 17:15:00	43	22	6	1	0
6/6/23 17:15:00	6/6/23 17:30:00	12	12	1	0	0
6/6/23 17:15:00	6/6/23 17:30:00	13	125	13	2	1
6/6/23 17:15:00	6/6/23 17:30:00	31	99	9	0	0
6/6/23 17:15:00	6/6/23 17:30:00	32	2	3	0	1
6/6/23 17:15:00	6/6/23 17:30:00	41	33	2	1	0
6/6/23 17:15:00	6/6/23 17:30:00	42	82	10	0	1
6/6/23 17:15:00	6/6/23 17:30:00	43	30	0	7	1
6/6/23 17:30:00	6/6/23 17:45:00	12	14	3	0	0
6/6/23 17:30:00	6/6/23 17:45:00	13	132	8	0	0
6/6/23 17:30:00	6/6/23 17:45:00	31	87	6	0	0

6/6/23 17:30:00	6/6/23 17:45:00	32	1	5	0	0
6/6/23 17:30:00	6/6/23 17:45:00	41	35	2	0	0
6/6/23 17:30:00	6/6/23 17:45:00	42	88	6	0	1
6/6/23 17:30:00	6/6/23 17:45:00	43	39	0	4	0
6/6/23 17:45:00	6/6/23 18:00:00	12	12	1	0	0
6/6/23 17:45:00	6/6/23 18:00:00	13	111	4	2	0
6/6/23 17:45:00	6/6/23 18:00:00	31	98	3	0	0
6/6/23 17:45:00	6/6/23 18:00:00	32	2	8	0	0
6/6/23 17:45:00	6/6/23 18:00:00	41	39	3	0	0
6/6/23 17:45:00	6/6/23 18:00:00	42	71	1	1	0
6/6/23 17:45:00	6/6/23 18:00:00	43	23	0	3	0
6/6/23 18:00:00	6/6/23 18:15:00	12	19	1	0	0
6/6/23 18:00:00	6/6/23 18:15:00	13	149	9	0	0
6/6/23 18:00:00	6/6/23 18:15:00	31	86	2	0	0
6/6/23 18:00:00	6/6/23 18:15:00	32	5	9	0	0
6/6/23 18:00:00	6/6/23 18:15:00	41	36	4	1	0
6/6/23 18:00:00	6/6/23 18:15:00	42	82	1	0	0
6/6/23 18:00:00	6/6/23 18:15:00	43	38	2	1	0
6/6/23 18:15:00	6/6/23 18:30:00	12	13	6	0	0
6/6/23 18:15:00	6/6/23 18:30:00	13	152	3	0	1
6/6/23 18:15:00	6/6/23 18:30:00	31	93	3	0	0
6/6/23 18:15:00	6/6/23 18:30:00	32	7	2	0	2
6/6/23 18:15:00	6/6/23 18:30:00	41	26	1	0	0
6/6/23 18:15:00	6/6/23 18:30:00	42	95	2	0	0
6/6/23 18:15:00	6/6/23 18:30:00	43	40	0	2	0
6/6/23 18:30:00	6/6/23 18:45:00	12	16	2	0	0
6/6/23 18:30:00	6/6/23 18:45:00	13	119	5	2	0
6/6/23 18:30:00	6/6/23 18:45:00	31	83	2	1	0
6/6/23 18:30:00	6/6/23 18:45:00	32	6	2	0	0
6/6/23 18:30:00	6/6/23 18:45:00	41	38	1	0	0
6/6/23 18:30:00	6/6/23 18:45:00	42	75	1	0	1
6/6/23 18:30:00	6/6/23 18:45:00	43	35	1	4	1
6/6/23 18:45:00	6/6/23 19:00:00	12	8	3	0	0
6/6/23 18:45:00	6/6/23 19:00:00	13	106	2	0	0
6/6/23 18:45:00	6/6/23 19:00:00	31	74	4	0	0
6/6/23 18:45:00	6/6/23 19:00:00	32	1	2	0	0
6/6/23 18:45:00	6/6/23 19:00:00	41	27	2	1	0

6/6/23 18:45:00	6/6/23 19:00:00	42	54	0	0	0
6/6/23 18:45:00	6/6/23 19:00:00	43	31	0	3	0
6/6/23 19:00:00	6/6/23 19:15:00	12	5	3	0	0
6/6/23 19:00:00	6/6/23 19:15:00	13	87	5	0	0
6/6/23 19:00:00	6/6/23 19:15:00	31	73	1	0	0
6/6/23 19:00:00	6/6/23 19:15:00	32	2	2	0	0
6/6/23 19:00:00	6/6/23 19:15:00	41	19	3	0	0
6/6/23 19:00:00	6/6/23 19:15:00	42	55	0	0	0
6/6/23 19:00:00	6/6/23 19:15:00	43	23	0	3	0
6/6/23 19:15:00	6/6/23 19:30:00	12	4	1	0	0
6/6/23 19:15:00	6/6/23 19:30:00	13	81	7	0	0
6/6/23 19:15:00	6/6/23 19:30:00	31	54	1	0	0
6/6/23 19:15:00	6/6/23 19:30:00	32	3	4	0	0
6/6/23 19:15:00	6/6/23 19:30:00	41	22	0	0	0
6/6/23 19:15:00	6/6/23 19:30:00	42	51	0	0	0
6/6/23 19:15:00	6/6/23 19:30:00	43	27	2	2	0
6/6/23 19:30:00	6/6/23 19:45:00	12	9	3	0	0
6/6/23 19:30:00	6/6/23 19:45:00	13	75	4	1	0
6/6/23 19:30:00	6/6/23 19:45:00	31	61	2	0	0
6/6/23 19:30:00	6/6/23 19:45:00	32	2	0	0	0
6/6/23 19:30:00	6/6/23 19:45:00	41	26	1	0	0
6/6/23 19:30:00	6/6/23 19:45:00	42	55	2	0	0
6/6/23 19:30:00	6/6/23 19:45:00	43	23	0	1	0
6/6/23 19:45:00	6/6/23 20:00:00	12	4	3	0	0
6/6/23 19:45:00	6/6/23 20:00:00	13	77	4	0	0
6/6/23 19:45:00	6/6/23 20:00:00	31	52	1	0	0
6/6/23 19:45:00	6/6/23 20:00:00	32	0	3	0	0
6/6/23 19:45:00	6/6/23 20:00:00	41	21	1	0	0
6/6/23 19:45:00	6/6/23 20:00:00	42	33	2	0	0
6/6/23 19:45:00	6/6/23 20:00:00	43	19	0	3	0
6/6/23 20:00:00	6/6/23 20:15:00	12	3	2	0	0
6/6/23 20:00:00	6/6/23 20:15:00	13	61	3	0	0
6/6/23 20:00:00	6/6/23 20:15:00	31	26	3	0	0
6/6/23 20:00:00	6/6/23 20:15:00	32	0	0	0	1
6/6/23 20:00:00	6/6/23 20:15:00	41	22	1	0	0
6/6/23 20:00:00	6/6/23 20:15:00	42	44	1	0	0
6/6/23 20:00:00	6/6/23 20:15:00	43	20	0	0	0

6/6/23 20:15:00	6/6/23 20:30:00	12	2	3	0	0
6/6/23 20:15:00	6/6/23 20:30:00	13	54	4	0	0
6/6/23 20:15:00	6/6/23 20:30:00	31	35	2	0	0
6/6/23 20:15:00	6/6/23 20:30:00	32	0	3	0	0
6/6/23 20:15:00	6/6/23 20:30:00	41	17	1	0	0
6/6/23 20:15:00	6/6/23 20:30:00	42	29	2	0	1
6/6/23 20:15:00	6/6/23 20:30:00	43	15	1	2	0
6/6/23 20:30:00	6/6/23 20:45:00	12	4	2	0	0
6/6/23 20:30:00	6/6/23 20:45:00	13	66	4	0	0
6/6/23 20:30:00	6/6/23 20:45:00	31	33	1	0	0
6/6/23 20:30:00	6/6/23 20:45:00	32	3	0	0	0
6/6/23 20:30:00	6/6/23 20:45:00	41	13	1	0	0
6/6/23 20:30:00	6/6/23 20:45:00	42	37	1	0	0
6/6/23 20:30:00	6/6/23 20:45:00	43	8	0	0	0
6/6/23 20:45:00	6/6/23 21:00:00	12	1	4	0	0
6/6/23 20:45:00	6/6/23 21:00:00	13	41	6	0	0
6/6/23 20:45:00	6/6/23 21:00:00	31	25	1	0	0
6/6/23 20:45:00	6/6/23 21:00:00	32	1	1	0	0
6/6/23 20:45:00	6/6/23 21:00:00	41	13	1	1	0
6/6/23 20:45:00	6/6/23 21:00:00	42	32	1	0	0
6/6/23 20:45:00	6/6/23 21:00:00	43	18	0	1	0
6/6/23 21:00:00	6/6/23 21:15:00	12	0	0	0	0
6/6/23 21:00:00	6/6/23 21:15:00	13	47	4	0	0
6/6/23 21:00:00	6/6/23 21:15:00	31	38	0	0	0
6/6/23 21:00:00	6/6/23 21:15:00	32	0	2	0	0
6/6/23 21:00:00	6/6/23 21:15:00	41	16	1	0	1
6/6/23 21:00:00	6/6/23 21:15:00	42	35	2	0	0
6/6/23 21:00:00	6/6/23 21:15:00	43	23	0	0	0
6/6/23 21:15:00	6/6/23 21:30:00	12	4	0	0	0
6/6/23 21:15:00	6/6/23 21:30:00	13	33	3	0	0
6/6/23 21:15:00	6/6/23 21:30:00	31	35	1	0	0
6/6/23 21:15:00	6/6/23 21:30:00	32	1	2	0	0
6/6/23 21:15:00	6/6/23 21:30:00	41	16	0	0	0
6/6/23 21:15:00	6/6/23 21:30:00	42	30	1	0	0
6/6/23 21:15:00	6/6/23 21:30:00	43	12	1	3	0
6/6/23 21:30:00	6/6/23 21:45:00	12	4	3	0	0
6/6/23 21:30:00	6/6/23 21:45:00	13	28	4	0	0

6/6/23 21:30:00	6/6/23 21:45:00	31	47	1	1	0
6/6/23 21:30:00	6/6/23 21:45:00	32	1	6	0	0
6/6/23 21:30:00	6/6/23 21:45:00	41	25	1	0	0
6/6/23 21:30:00	6/6/23 21:45:00	42	35	0	0	0
6/6/23 21:30:00	6/6/23 21:45:00	43	22	0	2	0
6/6/23 21:45:00	6/6/23 22:00:00	12	1	1	0	0
6/6/23 21:45:00	6/6/23 22:00:00	13	14	3	0	0
6/6/23 21:45:00	6/6/23 22:00:00	31	27	0	0	0
6/6/23 21:45:00	6/6/23 22:00:00	32	0	2	0	0
6/6/23 21:45:00	6/6/23 22:00:00	41	12	0	1	0
6/6/23 21:45:00	6/6/23 22:00:00	42	23	0	0	0
6/6/23 21:45:00	6/6/23 22:00:00	43	8	0	1	0
6/6/23 22:00:00	6/6/23 22:15:00	12	0	4	0	0
6/6/23 22:00:00	6/6/23 22:15:00	13	33	3	0	0
6/6/23 22:00:00	6/6/23 22:15:00	31	41	0	0	0
6/6/23 22:00:00	6/6/23 22:15:00	32	1	2	0	0
6/6/23 22:00:00	6/6/23 22:15:00	41	15	1	0	0
6/6/23 22:00:00	6/6/23 22:15:00	42	36	1	0	0
6/6/23 22:00:00	6/6/23 22:15:00	43	16	0	1	0
6/6/23 22:15:00	6/6/23 22:30:00	12	0	3	0	0
6/6/23 22:15:00	6/6/23 22:30:00	13	24	0	0	0
6/6/23 22:15:00	6/6/23 22:30:00	31	49	0	0	0
6/6/23 22:15:00	6/6/23 22:30:00	32	0	1	0	0
6/6/23 22:15:00	6/6/23 22:30:00	41	13	0	0	0
6/6/23 22:15:00	6/6/23 22:30:00	42	20	4	0	0
6/6/23 22:15:00	6/6/23 22:30:00	43	18	1	2	0
6/6/23 22:30:00	6/6/23 22:45:00	12	2	2	0	0
6/6/23 22:30:00	6/6/23 22:45:00	13	23	3	1	0
6/6/23 22:30:00	6/6/23 22:45:00	31	20	1	1	0
6/6/23 22:30:00	6/6/23 22:45:00	32	0	0	0	0
6/6/23 22:30:00	6/6/23 22:45:00	41	11	0	0	0
6/6/23 22:30:00	6/6/23 22:45:00	42	13	1	0	0
6/6/23 22:30:00	6/6/23 22:45:00	43	12	0	1	0
6/6/23 22:45:00	6/6/23 23:00:00	12	0	1	0	0
6/6/23 22:45:00	6/6/23 23:00:00	13	17	3	0	0
6/6/23 22:45:00	6/6/23 23:00:00	31	20	2	0	0
6/6/23 22:45:00	6/6/23 23:00:00	32	0	2	0	0

6/6/23 22:45:00	6/6/23 23:00:00	41	3	0	1	0
6/6/23 22:45:00	6/6/23 23:00:00	42	12	0	0	0
6/6/23 22:45:00	6/6/23 23:00:00	43	6	0	1	0
6/6/23 23:00:00	6/6/23 23:15:00	12	0	2	0	0
6/6/23 23:00:00	6/6/23 23:15:00	13	19	3	0	0
6/6/23 23:00:00	6/6/23 23:15:00	31	12	3	0	0
6/6/23 23:00:00	6/6/23 23:15:00	32	1	1	0	0
6/6/23 23:00:00	6/6/23 23:15:00	41	5	0	0	0
6/6/23 23:00:00	6/6/23 23:15:00	42	12	0	0	0
6/6/23 23:00:00	6/6/23 23:15:00	43	15	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	12	0	1	0	0
6/6/23 23:15:00	6/6/23 23:30:00	13	6	1	0	0
6/6/23 23:15:00	6/6/23 23:30:00	31	13	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	32	1	1	0	0
6/6/23 23:15:00	6/6/23 23:30:00	41	4	1	0	0
6/6/23 23:15:00	6/6/23 23:30:00	42	9	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	43	2	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	12	0	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	13	4	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	31	3	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	32	0	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	41	2	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	42	3	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	43	4	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	12	0	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	13	7	2	0	0
6/6/23 23:45:00	7/6/23 0:00:00	31	11	1	0	0
6/6/23 23:45:00	7/6/23 0:00:00	32	0	2	0	0
6/6/23 23:45:00	7/6/23 0:00:00	41	7	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	42	12	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	43	6	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	12	1	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	13	4	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	31	6	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	32	0	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	41	1	2	0	0
7/6/23 0:00:00	7/6/23 0:15:00	42	8	1	0	0

7/6/23 0:00:00	7/6/23 0:15:00	43	4	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	12	0	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	13	4	2	0	0
7/6/23 0:15:00	7/6/23 0:30:00	31	4	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	32	0	1	0	0
7/6/23 0:15:00	7/6/23 0:30:00	41	2	1	0	0
7/6/23 0:15:00	7/6/23 0:30:00	42	5	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	43	2	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	12	0	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	13	3	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	31	4	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	32	0	1	0	0
7/6/23 0:30:00	7/6/23 0:45:00	41	2	1	0	0
7/6/23 0:30:00	7/6/23 0:45:00	42	3	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	43	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	12	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	13	4	1	0	0
7/6/23 0:45:00	7/6/23 1:00:00	31	4	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	32	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	41	2	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	42	1	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	43	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	12	0	1	0	0
7/6/23 1:00:00	7/6/23 1:15:00	13	4	1	0	0
7/6/23 1:00:00	7/6/23 1:15:00	31	2	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	32	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	41	3	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	42	2	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	43	1	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	12	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	13	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	31	3	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	32	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	41	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	42	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	43	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	12	0	0	0	0

7/6/23 1:30:00	7/6/23 1:45:00	13	2	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	31	2	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	32	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	41	2	1	0	0
7/6/23 1:30:00	7/6/23 1:45:00	42	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	43	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	12	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	13	1	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	31	3	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	32	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	41	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	42	1	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	43	1	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	12	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	13	1	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	31	2	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	32	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	41	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	42	1	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	43	2	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	12	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	13	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	31	5	1	0	0
7/6/23 2:15:00	7/6/23 2:30:00	32	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	41	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	42	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	43	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	12	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	13	0	0	0	1
7/6/23 2:30:00	7/6/23 2:45:00	31	0	0	0	1
7/6/23 2:30:00	7/6/23 2:45:00	32	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	41	0	1	0	0
7/6/23 2:30:00	7/6/23 2:45:00	42	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	43	1	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	12	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	13	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	31	3	0	0	0

7/6/23 2:45:00	7/6/23 3:00:00	32	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	41	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	42	1	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	43	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	12	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	13	4	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	31	1	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	32	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	41	1	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	42	1	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	43	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	12	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	13	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	31	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	32	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	41	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	42	1	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	43	2	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	12	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	13	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	31	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	32	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	41	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	42	1	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	43	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	12	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	13	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	31	2	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	32	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	41	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	42	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	43	1	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	12	0	1	0	0
7/6/23 4:00:00	7/6/23 4:15:00	13	1	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	31	1	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	32	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	41	0	0	0	0

7/6/23 4:00:00	7/6/23 4:15:00	42	1	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	43	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	12	0	1	0	0
7/6/23 4:15:00	7/6/23 4:30:00	13	2	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	31	1	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	32	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	41	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	42	2	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	43	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	12	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	13	3	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	31	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	32	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	41	3	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	42	3	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	43	1	0	1	0
7/6/23 4:45:00	7/6/23 5:00:00	12	0	1	0	0
7/6/23 4:45:00	7/6/23 5:00:00	13	1	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	31	1	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	32	0	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	41	0	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	42	1	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	43	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	12	1	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	13	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	31	3	1	0	0
7/6/23 5:00:00	7/6/23 5:15:00	32	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	41	1	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	42	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	43	1	0	2	0
7/6/23 5:15:00	7/6/23 5:30:00	12	0	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	13	2	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	31	5	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	32	0	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	41	2	1	0	0
7/6/23 5:15:00	7/6/23 5:30:00	42	3	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	43	6	0	1	0

7/6/23 5:30:00	7/6/23 5:45:00	12	0	1	0	0
7/6/23 5:30:00	7/6/23 5:45:00	13	9	0	0	1
7/6/23 5:30:00	7/6/23 5:45:00	31	6	0	0	0
7/6/23 5:30:00	7/6/23 5:45:00	32	0	0	0	0
7/6/23 5:30:00	7/6/23 5:45:00	41	1	0	0	1
7/6/23 5:30:00	7/6/23 5:45:00	42	7	0	0	0
7/6/23 5:30:00	7/6/23 5:45:00	43	3	0	3	0
7/6/23 5:45:00	7/6/23 6:00:00	12	0	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	13	21	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	31	11	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	32	0	2	0	0
7/6/23 5:45:00	7/6/23 6:00:00	41	6	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	42	4	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	43	5	0	3	0

Ponto 3

Início Período 15 minutos	Final Período 15 minutos	direção	carro	motor	onibus	caminhão
6/6/23 6:00:00	6/6/23 6:15:00	21	5	0	0	0
6/6/23 6:00:00	6/6/23 6:15:00	24	2	0	2	0
6/6/23 6:00:00	6/6/23 6:15:00	31	4	0	0	0
6/6/23 6:00:00	6/6/23 6:15:00	32	0	0	0	0
6/6/23 6:00:00	6/6/23 6:15:00	34	1	0	0	0
6/6/23 6:00:00	6/6/23 6:15:00	41	18	3	2	0
6/6/23 6:00:00	6/6/23 6:15:00	42	1	0	1	0
6/6/23 6:15:00	6/6/23 6:30:00	21	14	5	1	0
6/6/23 6:15:00	6/6/23 6:30:00	24	9	0	1	0
6/6/23 6:15:00	6/6/23 6:30:00	31	8	1	0	0
6/6/23 6:15:00	6/6/23 6:30:00	32	0	1	0	0
6/6/23 6:15:00	6/6/23 6:30:00	34	1	0	0	0
6/6/23 6:15:00	6/6/23 6:30:00	41	39	8	4	0
6/6/23 6:15:00	6/6/23 6:30:00	42	11	1	0	0
6/6/23 6:30:00	6/6/23 6:45:00	21	15	1	0	0
6/6/23 6:30:00	6/6/23 6:45:00	24	17	0	1	0

6/6/23 6:30:00	6/6/23 6:45:00	31	16	0	0	0
6/6/23 6:30:00	6/6/23 6:45:00	32	2	0	0	0
6/6/23 6:30:00	6/6/23 6:45:00	34	1	0	0	0
6/6/23 6:30:00	6/6/23 6:45:00	41	65	7	5	0
6/6/23 6:30:00	6/6/23 6:45:00	42	6	3	0	0
6/6/23 6:45:00	6/6/23 7:00:00	21	24	1	1	0
6/6/23 6:45:00	6/6/23 7:00:00	24	57	0	2	0
6/6/23 6:45:00	6/6/23 7:00:00	31	46	3	2	0
6/6/23 6:45:00	6/6/23 7:00:00	32	3	2	0	0
6/6/23 6:45:00	6/6/23 7:00:00	34	12	1	0	0
6/6/23 6:45:00	6/6/23 7:00:00	41	113	5	3	1
6/6/23 6:45:00	6/6/23 7:00:00	42	14	2	0	0
6/6/23 7:00:00	6/6/23 7:15:00	21	28	1	0	0
6/6/23 7:00:00	6/6/23 7:15:00	24	47	0	0	0
6/6/23 7:00:00	6/6/23 7:15:00	31	31	5	0	0
6/6/23 7:00:00	6/6/23 7:15:00	32	1	2	0	0
6/6/23 7:00:00	6/6/23 7:15:00	34	23	0	0	0
6/6/23 7:00:00	6/6/23 7:15:00	41	108	11	2	0
6/6/23 7:00:00	6/6/23 7:15:00	42	14	2	0	0
6/6/23 7:15:00	6/6/23 7:30:00	21	12	1	0	0
6/6/23 7:15:00	6/6/23 7:30:00	24	63	1	1	1
6/6/23 7:15:00	6/6/23 7:30:00	31	53	2	0	0
6/6/23 7:15:00	6/6/23 7:30:00	32	2	0	0	0
6/6/23 7:15:00	6/6/23 7:30:00	34	14	0	1	0
6/6/23 7:15:00	6/6/23 7:30:00	41	123	9	2	0
6/6/23 7:15:00	6/6/23 7:30:00	42	7	1	0	0
6/6/23 7:30:00	6/6/23 7:45:00	21	23	1	0	0
6/6/23 7:30:00	6/6/23 7:45:00	24	83	1	1	0
6/6/23 7:30:00	6/6/23 7:45:00	31	64	2	0	0
6/6/23 7:30:00	6/6/23 7:45:00	32	3	1	0	1
6/6/23 7:30:00	6/6/23 7:45:00	34	22	2	0	0
6/6/23 7:30:00	6/6/23 7:45:00	41	134	6	2	0
6/6/23 7:30:00	6/6/23 7:45:00	42	8	4	0	1
6/6/23 7:45:00	6/6/23 8:00:00	21	19	0	0	1
6/6/23 7:45:00	6/6/23 8:00:00	24	72	0	3	0
6/6/23 7:45:00	6/6/23 8:00:00	31	55	7	0	0
6/6/23 7:45:00	6/6/23 8:00:00	32	5	1	0	0

6/6/23 7:45:00	6/6/23 8:00:00	34	27	0	0	0
6/6/23 7:45:00	6/6/23 8:00:00	41	127	6	2	0
6/6/23 7:45:00	6/6/23 8:00:00	42	8	9	0	0
6/6/23 8:00:00	6/6/23 8:15:00	21	21	0	0	0
6/6/23 8:00:00	6/6/23 8:15:00	24	57	0	2	0
6/6/23 8:00:00	6/6/23 8:15:00	31	26	3	0	0
6/6/23 8:00:00	6/6/23 8:15:00	32	2	1	0	1
6/6/23 8:00:00	6/6/23 8:15:00	34	16	1	0	0
6/6/23 8:00:00	6/6/23 8:15:00	41	108	7	3	0
6/6/23 8:00:00	6/6/23 8:15:00	42	22	7	0	0
6/6/23 8:15:00	6/6/23 8:30:00	21	15	1	0	0
6/6/23 8:15:00	6/6/23 8:30:00	24	41	0	2	0
6/6/23 8:15:00	6/6/23 8:30:00	31	37	1	0	0
6/6/23 8:15:00	6/6/23 8:30:00	32	7	1	0	0
6/6/23 8:15:00	6/6/23 8:30:00	34	18	0	0	0
6/6/23 8:15:00	6/6/23 8:30:00	41	84	7	3	1
6/6/23 8:15:00	6/6/23 8:30:00	42	20	3	0	0
6/6/23 8:30:00	6/6/23 8:45:00	21	19	2	0	1
6/6/23 8:30:00	6/6/23 8:45:00	24	67	0	1	0
6/6/23 8:30:00	6/6/23 8:45:00	31	21	0	0	0
6/6/23 8:30:00	6/6/23 8:45:00	32	3	1	0	0
6/6/23 8:30:00	6/6/23 8:45:00	34	14	0	0	0
6/6/23 8:30:00	6/6/23 8:45:00	41	95	4	2	1
6/6/23 8:30:00	6/6/23 8:45:00	42	22	1	0	0
6/6/23 8:45:00	6/6/23 9:00:00	21	14	1	0	0
6/6/23 8:45:00	6/6/23 9:00:00	24	72	0	0	0
6/6/23 8:45:00	6/6/23 9:00:00	31	28	0	0	1
6/6/23 8:45:00	6/6/23 9:00:00	32	1	0	0	0
6/6/23 8:45:00	6/6/23 9:00:00	34	8	0	0	0
6/6/23 8:45:00	6/6/23 9:00:00	41	86	5	1	3
6/6/23 8:45:00	6/6/23 9:00:00	42	12	5	0	5
6/6/23 9:00:00	6/6/23 9:15:00	21	21	0	0	0
6/6/23 9:00:00	6/6/23 9:15:00	24	62	0	0	0
6/6/23 9:00:00	6/6/23 9:15:00	31	30	0	0	0
6/6/23 9:00:00	6/6/23 9:15:00	32	6	2	0	1
6/6/23 9:00:00	6/6/23 9:15:00	34	14	0	1	1
6/6/23 9:00:00	6/6/23 9:15:00	41	93	3	1	0

6/6/23 9:00:00	6/6/23 9:15:00	42	10	5	0	0
6/6/23 9:15:00	6/6/23 9:30:00	21	14	1	0	0
6/6/23 9:15:00	6/6/23 9:30:00	24	75	0	1	0
6/6/23 9:15:00	6/6/23 9:30:00	31	24	2	0	1
6/6/23 9:15:00	6/6/23 9:30:00	32	1	0	0	0
6/6/23 9:15:00	6/6/23 9:30:00	34	9	0	0	0
6/6/23 9:15:00	6/6/23 9:30:00	41	91	3	2	2
6/6/23 9:15:00	6/6/23 9:30:00	42	18	7	0	1
6/6/23 9:30:00	6/6/23 9:45:00	21	38	2	0	0
6/6/23 9:30:00	6/6/23 9:45:00	24	74	0	1	1
6/6/23 9:30:00	6/6/23 9:45:00	31	35	2	0	1
6/6/23 9:30:00	6/6/23 9:45:00	32	10	0	0	0
6/6/23 9:30:00	6/6/23 9:45:00	34	12	0	0	0
6/6/23 9:30:00	6/6/23 9:45:00	41	84	9	0	0
6/6/23 9:30:00	6/6/23 9:45:00	42	38	8	0	0
6/6/23 9:45:00	6/6/23 10:00:00	21	11	2	0	0
6/6/23 9:45:00	6/6/23 10:00:00	24	43	1	0	0
6/6/23 9:45:00	6/6/23 10:00:00	31	17	0	0	1
6/6/23 9:45:00	6/6/23 10:00:00	32	4	1	0	2
6/6/23 9:45:00	6/6/23 10:00:00	34	11	1	0	0
6/6/23 9:45:00	6/6/23 10:00:00	41	33	4	1	0
6/6/23 9:45:00	6/6/23 10:00:00	42	12	5	0	2
6/6/23 10:00:00	6/6/23 10:15:00	21	21	0	0	0
6/6/23 10:00:00	6/6/23 10:15:00	24	62	0	0	0
6/6/23 10:00:00	6/6/23 10:15:00	31	30	0	0	0
6/6/23 10:00:00	6/6/23 10:15:00	32	6	2	0	1
6/6/23 10:00:00	6/6/23 10:15:00	34	14	0	1	1
6/6/23 10:00:00	6/6/23 10:15:00	41	93	3	1	0
6/6/23 10:00:00	6/6/23 10:15:00	42	10	5	0	0
6/6/23 10:15:00	6/6/23 10:30:00	21	14	1	0	0
6/6/23 10:15:00	6/6/23 10:30:00	24	75	0	1	0
6/6/23 10:15:00	6/6/23 10:30:00	31	24	2	0	1
6/6/23 10:15:00	6/6/23 10:30:00	32	1	0	0	0
6/6/23 10:15:00	6/6/23 10:30:00	34	9	0	0	0
6/6/23 10:15:00	6/6/23 10:30:00	41	91	3	2	2
6/6/23 10:15:00	6/6/23 10:30:00	42	18	7	0	1
6/6/23 10:30:00	6/6/23 10:45:00	21	38	2	0	0

6/6/23 10:30:00	6/6/23 10:45:00	24	74	0	1	1
6/6/23 10:30:00	6/6/23 10:45:00	31	35	2	0	1
6/6/23 10:30:00	6/6/23 10:45:00	32	10	0	0	0
6/6/23 10:30:00	6/6/23 10:45:00	34	12	0	0	0
6/6/23 10:30:00	6/6/23 10:45:00	41	84	9	0	0
6/6/23 10:30:00	6/6/23 10:45:00	42	38	8	0	0
6/6/23 10:45:00	6/6/23 11:00:00	21	11	2	0	0
6/6/23 10:45:00	6/6/23 11:00:00	24	43	1	0	0
6/6/23 10:45:00	6/6/23 11:00:00	31	17	0	0	1
6/6/23 10:45:00	6/6/23 11:00:00	32	4	1	0	2
6/6/23 10:45:00	6/6/23 11:00:00	34	11	1	0	0
6/6/23 10:45:00	6/6/23 11:00:00	41	33	4	1	0
6/6/23 10:45:00	6/6/23 11:00:00	42	12	5	0	2
6/6/23 11:00:00	6/6/23 11:15:00	21	18	0	0	1
6/6/23 11:00:00	6/6/23 11:15:00	24	33	0	1	0
6/6/23 11:00:00	6/6/23 11:15:00	31	21	0	0	0
6/6/23 11:00:00	6/6/23 11:15:00	32	13	0	0	0
6/6/23 11:00:00	6/6/23 11:15:00	34	15	1	0	0
6/6/23 11:00:00	6/6/23 11:15:00	41	38	0	1	0
6/6/23 11:00:00	6/6/23 11:15:00	42	30	1	0	0
6/6/23 11:15:00	6/6/23 11:30:00	21	28	0	0	0
6/6/23 11:15:00	6/6/23 11:30:00	24	57	0	3	0
6/6/23 11:15:00	6/6/23 11:30:00	31	22	1	0	0
6/6/23 11:15:00	6/6/23 11:30:00	32	7	0	1	0
6/6/23 11:15:00	6/6/23 11:30:00	34	12	1	0	0
6/6/23 11:15:00	6/6/23 11:30:00	41	41	2	0	1
6/6/23 11:15:00	6/6/23 11:30:00	42	58	1	0	1
6/6/23 11:30:00	6/6/23 11:45:00	21	36	0	0	0
6/6/23 11:30:00	6/6/23 11:45:00	24	72	0	2	1
6/6/23 11:30:00	6/6/23 11:45:00	31	28	0	0	0
6/6/23 11:30:00	6/6/23 11:45:00	32	5	0	0	0
6/6/23 11:30:00	6/6/23 11:45:00	34	35	3	0	1
6/6/23 11:30:00	6/6/23 11:45:00	41	39	0	2	0
6/6/23 11:30:00	6/6/23 11:45:00	42	63	2	0	0
6/6/23 11:45:00	6/6/23 12:00:00	21	35	0	0	1
6/6/23 11:45:00	6/6/23 12:00:00	24	63	0	5	0
6/6/23 11:45:00	6/6/23 12:00:00	31	50	1	0	1

6/6/23 11:45:00	6/6/23 12:00:00	32	15	0	1	0
6/6/23 11:45:00	6/6/23 12:00:00	34	24	0	0	0
6/6/23 11:45:00	6/6/23 12:00:00	41	43	1	3	1
6/6/23 11:45:00	6/6/23 12:00:00	42	85	0	1	0
6/6/23 12:00:00	6/6/23 12:15:00	21	21	1	0	0
6/6/23 12:00:00	6/6/23 12:15:00	24	54	0	4	0
6/6/23 12:00:00	6/6/23 12:15:00	31	17	0	0	0
6/6/23 12:00:00	6/6/23 12:15:00	32	7	0	1	2
6/6/23 12:00:00	6/6/23 12:15:00	34	22	0	0	0
6/6/23 12:00:00	6/6/23 12:15:00	41	41	0	1	0
6/6/23 12:00:00	6/6/23 12:15:00	42	61	2	0	0
6/6/23 12:15:00	6/6/23 12:30:00	21	15	0	1	0
6/6/23 12:15:00	6/6/23 12:30:00	24	26	0	1	0
6/6/23 12:15:00	6/6/23 12:30:00	31	11	0	0	0
6/6/23 12:15:00	6/6/23 12:30:00	32	1	0	0	0
6/6/23 12:15:00	6/6/23 12:30:00	34	9	0	0	0
6/6/23 12:15:00	6/6/23 12:30:00	41	27	0	1	0
6/6/23 12:15:00	6/6/23 12:30:00	42	29	4	0	0
6/6/23 12:30:00	6/6/23 12:45:00	21	19	3	0	0
6/6/23 12:30:00	6/6/23 12:45:00	24	58	0	4	0
6/6/23 12:30:00	6/6/23 12:45:00	31	41	3	0	1
6/6/23 12:30:00	6/6/23 12:45:00	32	7	0	0	0
6/6/23 12:30:00	6/6/23 12:45:00	34	12	2	0	0
6/6/23 12:30:00	6/6/23 12:45:00	41	49	2	3	0
6/6/23 12:30:00	6/6/23 12:45:00	42	78	2	0	2
6/6/23 12:45:00	6/6/23 13:00:00	21	23	1	0	0
6/6/23 12:45:00	6/6/23 13:00:00	24	52	0	3	0
6/6/23 12:45:00	6/6/23 13:00:00	31	37	0	0	0
6/6/23 12:45:00	6/6/23 13:00:00	32	12	0	0	0
6/6/23 12:45:00	6/6/23 13:00:00	34	31	1	0	0
6/6/23 12:45:00	6/6/23 13:00:00	41	59	4	2	1
6/6/23 12:45:00	6/6/23 13:00:00	42	74	2	0	0
6/6/23 13:00:00	6/6/23 13:15:00	21	26	3	0	0
6/6/23 13:00:00	6/6/23 13:15:00	24	69	0	2	0
6/6/23 13:00:00	6/6/23 13:15:00	31	29	1	0	0
6/6/23 13:00:00	6/6/23 13:15:00	32	15	1	0	0
6/6/23 13:00:00	6/6/23 13:15:00	34	24	0	0	0

6/6/23 13:00:00	6/6/23 13:15:00	41	64	6	1	0
6/6/23 13:00:00	6/6/23 13:15:00	42	85	3	0	0
6/6/23 13:15:00	6/6/23 13:30:00	21	31	4	0	0
6/6/23 13:15:00	6/6/23 13:30:00	24	56	0	2	1
6/6/23 13:15:00	6/6/23 13:30:00	31	29	0	0	0
6/6/23 13:15:00	6/6/23 13:30:00	32	10	2	0	0
6/6/23 13:15:00	6/6/23 13:30:00	34	30	0	0	0
6/6/23 13:15:00	6/6/23 13:30:00	41	44	3	1	0
6/6/23 13:15:00	6/6/23 13:30:00	42	68	9	0	1
6/6/23 13:30:00	6/6/23 13:45:00	21	31	3	0	1
6/6/23 13:30:00	6/6/23 13:45:00	24	52	0	0	0
6/6/23 13:30:00	6/6/23 13:45:00	31	26	0	0	1
6/6/23 13:30:00	6/6/23 13:45:00	32	11	0	0	3
6/6/23 13:30:00	6/6/23 13:45:00	34	16	0	0	0
6/6/23 13:30:00	6/6/23 13:45:00	41	35	5	3	3
6/6/23 13:30:00	6/6/23 13:45:00	42	49	6	0	1
6/6/23 13:45:00	6/6/23 14:00:00	21	21	2	0	1
6/6/23 13:45:00	6/6/23 14:00:00	24	64	0	3	1
6/6/23 13:45:00	6/6/23 14:00:00	31	29	0	0	0
6/6/23 13:45:00	6/6/23 14:00:00	32	11	2	0	1
6/6/23 13:45:00	6/6/23 14:00:00	34	11	0	0	0
6/6/23 13:45:00	6/6/23 14:00:00	41	44	1	1	1
6/6/23 13:45:00	6/6/23 14:00:00	42	73	6	0	0
6/6/23 14:00:00	6/6/23 14:15:00	21	29	2	0	1
6/6/23 14:00:00	6/6/23 14:15:00	24	63	0	1	0
6/6/23 14:00:00	6/6/23 14:15:00	31	20	0	0	0
6/6/23 14:00:00	6/6/23 14:15:00	32	10	1	0	0
6/6/23 14:00:00	6/6/23 14:15:00	34	6	0	0	0
6/6/23 14:00:00	6/6/23 14:15:00	41	58	2	0	1
6/6/23 14:00:00	6/6/23 14:15:00	42	48	3	0	0
6/6/23 14:15:00	6/6/23 14:30:00	21	26	3	0	0
6/6/23 14:15:00	6/6/23 14:30:00	24	42	0	0	0
6/6/23 14:15:00	6/6/23 14:30:00	31	21	1	0	0
6/6/23 14:15:00	6/6/23 14:30:00	32	12	1	0	0
6/6/23 14:15:00	6/6/23 14:30:00	34	19	0	0	0
6/6/23 14:15:00	6/6/23 14:30:00	41	39	3	2	1
6/6/23 14:15:00	6/6/23 14:30:00	42	60	1	0	0

6/6/23 14:30:00	6/6/23 14:45:00	21	21	0	1	1
6/6/23 14:30:00	6/6/23 14:45:00	24	65	0	1	0
6/6/23 14:30:00	6/6/23 14:45:00	31	16	3	0	0
6/6/23 14:30:00	6/6/23 14:45:00	32	12	0	0	0
6/6/23 14:30:00	6/6/23 14:45:00	34	7	0	1	0
6/6/23 14:30:00	6/6/23 14:45:00	41	39	2	0	0
6/6/23 14:30:00	6/6/23 14:45:00	42	57	0	0	0
6/6/23 14:45:00	6/6/23 15:00:00	21	16	0	0	1
6/6/23 14:45:00	6/6/23 15:00:00	24	58	0	0	2
6/6/23 14:45:00	6/6/23 15:00:00	31	19	1	0	1
6/6/23 14:45:00	6/6/23 15:00:00	32	9	2	0	1
6/6/23 14:45:00	6/6/23 15:00:00	34	5	1	1	0
6/6/23 14:45:00	6/6/23 15:00:00	41	34	1	0	0
6/6/23 14:45:00	6/6/23 15:00:00	42	53	0	0	1
6/6/23 15:00:00	6/6/23 15:15:00	21	28	1	0	1
6/6/23 15:00:00	6/6/23 15:15:00	24	75	0	4	2
6/6/23 15:00:00	6/6/23 15:15:00	31	28	1	0	0
6/6/23 15:00:00	6/6/23 15:15:00	32	8	1	0	1
6/6/23 15:00:00	6/6/23 15:15:00	34	14	0	0	0
6/6/23 15:00:00	6/6/23 15:15:00	41	55	1	2	0
6/6/23 15:00:00	6/6/23 15:15:00	42	67	0	0	1
6/6/23 15:15:00	6/6/23 15:30:00	21	24	1	1	1
6/6/23 15:15:00	6/6/23 15:30:00	24	91	0	2	0
6/6/23 15:15:00	6/6/23 15:30:00	31	25	1	0	0
6/6/23 15:15:00	6/6/23 15:30:00	32	3	1	0	0
6/6/23 15:15:00	6/6/23 15:30:00	34	15	0	0	1
6/6/23 15:15:00	6/6/23 15:30:00	41	59	4	0	0
6/6/23 15:15:00	6/6/23 15:30:00	42	59	5	0	1
6/6/23 15:30:00	6/6/23 15:45:00	21	26	0	1	0
6/6/23 15:30:00	6/6/23 15:45:00	24	86	0	3	1
6/6/23 15:30:00	6/6/23 15:45:00	31	16	3	0	0
6/6/23 15:30:00	6/6/23 15:45:00	32	10	4	0	0
6/6/23 15:30:00	6/6/23 15:45:00	34	12	0	0	0
6/6/23 15:30:00	6/6/23 15:45:00	41	40	0	0	2
6/6/23 15:30:00	6/6/23 15:45:00	42	60	2	0	1
6/6/23 15:45:00	6/6/23 16:00:00	21	35	1	0	0
6/6/23 15:45:00	6/6/23 16:00:00	24	106	0	1	1

6/6/23 15:45:00	6/6/23 16:00:00	31	17	2	0	1
6/6/23 15:45:00	6/6/23 16:00:00	32	11	0	0	0
6/6/23 15:45:00	6/6/23 16:00:00	34	9	0	0	0
6/6/23 15:45:00	6/6/23 16:00:00	41	33	2	2	0
6/6/23 15:45:00	6/6/23 16:00:00	42	61	1	0	0
6/6/23 16:00:00	6/6/23 16:15:00	21	23	0	0	0
6/6/23 16:00:00	6/6/23 16:15:00	24	90	0	3	0
6/6/23 16:00:00	6/6/23 16:15:00	31	22	3	0	0
6/6/23 16:00:00	6/6/23 16:15:00	32	11	1	0	1
6/6/23 16:00:00	6/6/23 16:15:00	34	11	0	0	0
6/6/23 16:00:00	6/6/23 16:15:00	41	35	2	0	0
6/6/23 16:00:00	6/6/23 16:15:00	42	49	1	0	1
6/6/23 16:15:00	6/6/23 16:30:00	21	34	2	0	0
6/6/23 16:15:00	6/6/23 16:30:00	24	104	0	3	2
6/6/23 16:15:00	6/6/23 16:30:00	31	41	3	0	0
6/6/23 16:15:00	6/6/23 16:30:00	32	16	4	0	1
6/6/23 16:15:00	6/6/23 16:30:00	34	8	0	0	0
6/6/23 16:15:00	6/6/23 16:30:00	41	50	2	1	3
6/6/23 16:15:00	6/6/23 16:30:00	42	58	1	0	0
6/6/23 16:30:00	6/6/23 16:45:00	21	45	3	1	0
6/6/23 16:30:00	6/6/23 16:45:00	24	92	1	5	0
6/6/23 16:30:00	6/6/23 16:45:00	31	34	0	0	0
6/6/23 16:30:00	6/6/23 16:45:00	32	15	1	0	0
6/6/23 16:30:00	6/6/23 16:45:00	34	19	0	0	0
6/6/23 16:30:00	6/6/23 16:45:00	41	52	3	2	0
6/6/23 16:30:00	6/6/23 16:45:00	42	82	8	0	0
6/6/23 16:45:00	6/6/23 17:00:00	21	50	4	0	0
6/6/23 16:45:00	6/6/23 17:00:00	24	104	1	0	0
6/6/23 16:45:00	6/6/23 17:00:00	31	43	8	0	0
6/6/23 16:45:00	6/6/23 17:00:00	32	15	2	0	0
6/6/23 16:45:00	6/6/23 17:00:00	34	22	4	0	0
6/6/23 16:45:00	6/6/23 17:00:00	41	56	5	1	1
6/6/23 16:45:00	6/6/23 17:00:00	42	83	5	0	2
6/6/23 17:00:00	6/6/23 17:15:00	21	49	3	0	1
6/6/23 17:00:00	6/6/23 17:15:00	24	109	3	6	1
6/6/23 17:00:00	6/6/23 17:15:00	31	51	4	0	0
6/6/23 17:00:00	6/6/23 17:15:00	32	7	4	0	0

6/6/23 17:00:00	6/6/23 17:15:00	34	19	2	0	0
6/6/23 17:00:00	6/6/23 17:15:00	41	54	7	1	0
6/6/23 17:00:00	6/6/23 17:15:00	42	87	5	0	0
6/6/23 17:15:00	6/6/23 17:30:00	21	50	1	0	0
6/6/23 17:15:00	6/6/23 17:30:00	24	120	0	9	1
6/6/23 17:15:00	6/6/23 17:30:00	31	42	2	0	0
6/6/23 17:15:00	6/6/23 17:30:00	32	11	3	0	0
6/6/23 17:15:00	6/6/23 17:30:00	34	26	8	1	0
6/6/23 17:15:00	6/6/23 17:30:00	41	61	5	2	0
6/6/23 17:15:00	6/6/23 17:30:00	42	86	4	0	0
6/6/23 17:30:00	6/6/23 17:45:00	21	35	1	0	0
6/6/23 17:30:00	6/6/23 17:45:00	24	94	0	3	0
6/6/23 17:30:00	6/6/23 17:45:00	31	48	1	0	0
6/6/23 17:30:00	6/6/23 17:45:00	32	12	2	0	0
6/6/23 17:30:00	6/6/23 17:45:00	34	23	0	0	0
6/6/23 17:30:00	6/6/23 17:45:00	41	50	2	2	0
6/6/23 17:30:00	6/6/23 17:45:00	42	87	1	0	0
6/6/23 17:45:00	6/6/23 18:00:00	21	48	3	1	1
6/6/23 17:45:00	6/6/23 18:00:00	24	90	0	3	0
6/6/23 17:45:00	6/6/23 18:00:00	31	64	0	0	0
6/6/23 17:45:00	6/6/23 18:00:00	32	13	1	1	0
6/6/23 17:45:00	6/6/23 18:00:00	34	14	0	0	0
6/6/23 17:45:00	6/6/23 18:00:00	41	75	2	3	1
6/6/23 17:45:00	6/6/23 18:00:00	42	72	2	0	0
6/6/23 18:00:00	6/6/23 18:15:00	21	55	7	0	0
6/6/23 18:00:00	6/6/23 18:15:00	24	110	0	2	0
6/6/23 18:00:00	6/6/23 18:15:00	31	50	4	0	0
6/6/23 18:00:00	6/6/23 18:15:00	32	13	4	0	1
6/6/23 18:00:00	6/6/23 18:15:00	34	35	0	0	0
6/6/23 18:00:00	6/6/23 18:15:00	41	49	0	1	0
6/6/23 18:00:00	6/6/23 18:15:00	42	84	1	0	0
6/6/23 18:15:00	6/6/23 18:30:00	21	57	5	0	0
6/6/23 18:15:00	6/6/23 18:30:00	24	118	0	3	0
6/6/23 18:15:00	6/6/23 18:30:00	31	58	1	0	0
6/6/23 18:15:00	6/6/23 18:30:00	32	8	3	0	0
6/6/23 18:15:00	6/6/23 18:30:00	34	33	0	0	0
6/6/23 18:15:00	6/6/23 18:30:00	41	62	0	4	0

6/6/23 18:15:00	6/6/23 18:30:00	42	73	2	1	0
6/6/23 18:30:00	6/6/23 18:45:00	21	32	1	1	0
6/6/23 18:30:00	6/6/23 18:45:00	24	97	0	5	0
6/6/23 18:30:00	6/6/23 18:45:00	31	46	0	0	1
6/6/23 18:30:00	6/6/23 18:45:00	32	12	5	0	0
6/6/23 18:30:00	6/6/23 18:45:00	34	19	0	0	0
6/6/23 18:30:00	6/6/23 18:45:00	41	57	1	4	0
6/6/23 18:30:00	6/6/23 18:45:00	42	60	2	0	0
6/6/23 18:45:00	6/6/23 19:00:00	21	30	1	0	0
6/6/23 18:45:00	6/6/23 19:00:00	24	76	0	2	0
6/6/23 18:45:00	6/6/23 19:00:00	31	25	0	0	0
6/6/23 18:45:00	6/6/23 19:00:00	32	7	0	0	0
6/6/23 18:45:00	6/6/23 19:00:00	34	17	0	0	0
6/6/23 18:45:00	6/6/23 19:00:00	41	63	1	2	0
6/6/23 18:45:00	6/6/23 19:00:00	42	73	2	0	0
6/6/23 19:00:00	6/6/23 19:15:00	21	31	2	0	0
6/6/23 19:00:00	6/6/23 19:15:00	24	75	0	4	0
6/6/23 19:00:00	6/6/23 19:15:00	31	21	1	0	0
6/6/23 19:00:00	6/6/23 19:15:00	32	5	2	0	0
6/6/23 19:00:00	6/6/23 19:15:00	34	14	0	0	0
6/6/23 19:00:00	6/6/23 19:15:00	41	59	0	1	0
6/6/23 19:00:00	6/6/23 19:15:00	42	55	1	0	0
6/6/23 19:15:00	6/6/23 19:30:00	21	20	2	0	0
6/6/23 19:15:00	6/6/23 19:30:00	24	56	0	1	0
6/6/23 19:15:00	6/6/23 19:30:00	31	16	1	0	0
6/6/23 19:15:00	6/6/23 19:30:00	32	12	3	0	0
6/6/23 19:15:00	6/6/23 19:30:00	34	9	0	0	0
6/6/23 19:15:00	6/6/23 19:30:00	41	50	0	2	0
6/6/23 19:15:00	6/6/23 19:30:00	42	52	0	0	0
6/6/23 19:30:00	6/6/23 19:45:00	21	23	2	0	0
6/6/23 19:30:00	6/6/23 19:45:00	24	62	0	2	0
6/6/23 19:30:00	6/6/23 19:45:00	31	23	0	0	0
6/6/23 19:30:00	6/6/23 19:45:00	32	9	2	0	0
6/6/23 19:30:00	6/6/23 19:45:00	34	11	0	0	0
6/6/23 19:30:00	6/6/23 19:45:00	41	37	1	2	0
6/6/23 19:30:00	6/6/23 19:45:00	42	38	0	0	0
6/6/23 19:45:00	6/6/23 20:00:00	21	15	2	0	0

6/6/23 19:45:00	6/6/23 20:00:00	24	25	0	1	0
6/6/23 19:45:00	6/6/23 20:00:00	31	6	2	0	0
6/6/23 19:45:00	6/6/23 20:00:00	32	4	1	0	1
6/6/23 19:45:00	6/6/23 20:00:00	34	4	0	0	0
6/6/23 19:45:00	6/6/23 20:00:00	41	23	0	0	0
6/6/23 19:45:00	6/6/23 20:00:00	42	27	0	0	0
6/6/23 20:00:00	6/6/23 20:15:00	21	16	0	0	0
6/6/23 20:00:00	6/6/23 20:15:00	24	47	0	0	0
6/6/23 20:00:00	6/6/23 20:15:00	31	9	1	0	0
6/6/23 20:00:00	6/6/23 20:15:00	32	1	1	0	0
6/6/23 20:00:00	6/6/23 20:15:00	34	6	0	0	0
6/6/23 20:00:00	6/6/23 20:15:00	41	28	0	0	0
6/6/23 20:00:00	6/6/23 20:15:00	42	28	0	0	0
6/6/23 20:15:00	6/6/23 20:30:00	21	11	2	0	0
6/6/23 20:15:00	6/6/23 20:30:00	24	52	0	2	0
6/6/23 20:15:00	6/6/23 20:30:00	31	6	3	0	0
6/6/23 20:15:00	6/6/23 20:30:00	32	0	1	0	0
6/6/23 20:15:00	6/6/23 20:30:00	34	5	0	0	0
6/6/23 20:15:00	6/6/23 20:30:00	41	27	0	1	0
6/6/23 20:15:00	6/6/23 20:30:00	42	35	0	0	0
6/6/23 20:30:00	6/6/23 20:45:00	21	16	1	0	0
6/6/23 20:30:00	6/6/23 20:45:00	24	30	0	1	0
6/6/23 20:30:00	6/6/23 20:45:00	31	10	0	0	0
6/6/23 20:30:00	6/6/23 20:45:00	32	5	2	0	0
6/6/23 20:30:00	6/6/23 20:45:00	34	7	0	0	0
6/6/23 20:30:00	6/6/23 20:45:00	41	20	0	1	0
6/6/23 20:30:00	6/6/23 20:45:00	42	16	0	0	0
6/6/23 20:45:00	6/6/23 21:00:00	21	24	1	0	0
6/6/23 20:45:00	6/6/23 21:00:00	24	28	0	1	0
6/6/23 20:45:00	6/6/23 21:00:00	31	8	1	0	0
6/6/23 20:45:00	6/6/23 21:00:00	32	4	1	0	0
6/6/23 20:45:00	6/6/23 21:00:00	34	5	0	0	0
6/6/23 20:45:00	6/6/23 21:00:00	41	30	0	0	0
6/6/23 20:45:00	6/6/23 21:00:00	42	34	0	0	0
6/6/23 21:00:00	6/6/23 21:15:00	21	14	3	0	0
6/6/23 21:00:00	6/6/23 21:15:00	24	32	0	1	0
6/6/23 21:00:00	6/6/23 21:15:00	31	7	0	0	1

6/6/23 21:00:00	6/6/23 21:15:00	32	2	1	0	0
6/6/23 21:00:00	6/6/23 21:15:00	34	7	0	0	0
6/6/23 21:00:00	6/6/23 21:15:00	41	31	0	0	0
6/6/23 21:00:00	6/6/23 21:15:00	42	23	0	0	0
6/6/23 21:15:00	6/6/23 21:30:00	21	11	1	0	0
6/6/23 21:15:00	6/6/23 21:30:00	24	31	0	0	0
6/6/23 21:15:00	6/6/23 21:30:00	31	7	0	0	0
6/6/23 21:15:00	6/6/23 21:30:00	32	3	0	0	0
6/6/23 21:15:00	6/6/23 21:30:00	34	3	0	0	0
6/6/23 21:15:00	6/6/23 21:30:00	41	35	0	0	0
6/6/23 21:15:00	6/6/23 21:30:00	42	32	0	1	0
6/6/23 21:30:00	6/6/23 21:45:00	21	9	0	0	0
6/6/23 21:30:00	6/6/23 21:45:00	24	18	0	2	0
6/6/23 21:30:00	6/6/23 21:45:00	31	6	0	0	0
6/6/23 21:30:00	6/6/23 21:45:00	32	3	1	0	0
6/6/23 21:30:00	6/6/23 21:45:00	34	8	0	0	0
6/6/23 21:30:00	6/6/23 21:45:00	41	34	0	2	0
6/6/23 21:30:00	6/6/23 21:45:00	42	28	0	0	0
6/6/23 21:45:00	6/6/23 22:00:00	21	8	1	0	0
6/6/23 21:45:00	6/6/23 22:00:00	24	10	0	0	0
6/6/23 21:45:00	6/6/23 22:00:00	31	4	1	0	0
6/6/23 21:45:00	6/6/23 22:00:00	32	3	0	0	0
6/6/23 21:45:00	6/6/23 22:00:00	34	3	0	0	0
6/6/23 21:45:00	6/6/23 22:00:00	41	23	0	0	0
6/6/23 21:45:00	6/6/23 22:00:00	42	26	0	0	0
6/6/23 22:00:00	6/6/23 22:15:00	21	12	0	0	0
6/6/23 22:00:00	6/6/23 22:15:00	24	34	0	2	0
6/6/23 22:00:00	6/6/23 22:15:00	31	4	0	0	0
6/6/23 22:00:00	6/6/23 22:15:00	32	1	2	0	0
6/6/23 22:00:00	6/6/23 22:15:00	34	3	0	0	0
6/6/23 22:00:00	6/6/23 22:15:00	41	34	0	1	0
6/6/23 22:00:00	6/6/23 22:15:00	42	47	0	0	0
6/6/23 22:15:00	6/6/23 22:30:00	21	5	4	0	0
6/6/23 22:15:00	6/6/23 22:30:00	24	21	0	1	0
6/6/23 22:15:00	6/6/23 22:30:00	31	7	0	0	0
6/6/23 22:15:00	6/6/23 22:30:00	32	0	2	0	0
6/6/23 22:15:00	6/6/23 22:30:00	34	2	0	0	0

6/6/23 22:15:00	6/6/23 22:30:00	41	24	1	1	0
6/6/23 22:15:00	6/6/23 22:30:00	42	30	0	0	0
6/6/23 22:30:00	6/6/23 22:45:00	21	7	1	1	0
6/6/23 22:30:00	6/6/23 22:45:00	24	18	0	1	0
6/6/23 22:30:00	6/6/23 22:45:00	31	5	0	0	1
6/6/23 22:30:00	6/6/23 22:45:00	32	0	0	0	0
6/6/23 22:30:00	6/6/23 22:45:00	34	3	0	0	0
6/6/23 22:30:00	6/6/23 22:45:00	41	11	0	0	1
6/6/23 22:30:00	6/6/23 22:45:00	42	12	2	1	0
6/6/23 22:45:00	6/6/23 23:00:00	21	5	1	0	0
6/6/23 22:45:00	6/6/23 23:00:00	24	10	0	0	0
6/6/23 22:45:00	6/6/23 23:00:00	31	2	0	0	0
6/6/23 22:45:00	6/6/23 23:00:00	32	0	1	0	0
6/6/23 22:45:00	6/6/23 23:00:00	34	1	0	0	0
6/6/23 22:45:00	6/6/23 23:00:00	41	15	0	1	0
6/6/23 22:45:00	6/6/23 23:00:00	42	13	0	0	0
6/6/23 23:00:00	6/6/23 23:15:00	21	4	1	0	0
6/6/23 23:00:00	6/6/23 23:15:00	24	13	0	0	0
6/6/23 23:00:00	6/6/23 23:15:00	31	3	0	0	0
6/6/23 23:00:00	6/6/23 23:15:00	32	0	0	0	0
6/6/23 23:00:00	6/6/23 23:15:00	34	1	0	0	0
6/6/23 23:00:00	6/6/23 23:15:00	41	7	0	0	0
6/6/23 23:00:00	6/6/23 23:15:00	42	6	1	0	0
6/6/23 23:15:00	6/6/23 23:30:00	21	1	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	24	1	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	31	3	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	32	1	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	34	0	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	41	7	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	42	7	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	21	2	1	0	0
6/6/23 23:30:00	6/6/23 23:45:00	24	1	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	31	2	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	32	0	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	34	0	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	41	3	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	42	3	0	0	0

6/6/23 23:45:00	7/6/23 0:00:00	21	3	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	24	8	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	31	3	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	32	3	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	34	1	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	41	5	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	42	5	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	21	1	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	24	3	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	31	1	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	32	0	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	34	0	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	41	7	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	42	1	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	21	0	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	24	1	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	31	0	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	32	1	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	34	0	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	41	1	0	0	0
7/6/23 0:15:00	7/6/23 0:30:00	42	1	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	21	0	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	24	0	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	31	0	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	32	1	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	34	0	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	41	1	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	42	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	21	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	24	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	31	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	32	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	34	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	41	1	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	42	1	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	21	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	24	0	0	0	0

7/6/23 1:00:00	7/6/23 1:15:00	31	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	32	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	34	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	41	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	42	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	21	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	24	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	31	1	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	32	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	34	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	41	1	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	42	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	21	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	24	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	31	1	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	32	2	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	34	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	41	2	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	42	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	21	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	24	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	31	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	32	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	34	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	41	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	42	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	21	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	24	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	31	1	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	32	1	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	34	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	41	1	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	42	1	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	21	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	24	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	31	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	32	0	0	0	1

7/6/23 2:15:00	7/6/23 2:30:00	34	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	41	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	42	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	21	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	24	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	31	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	32	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	34	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	41	1	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	42	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	21	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	24	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	31	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	32	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	34	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	41	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	42	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	21	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	24	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	31	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	32	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	34	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	41	1	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	42	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	21	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	24	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	31	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	32	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	34	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	41	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	42	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	21	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	24	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	31	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	32	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	34	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	41	0	0	0	0

7/6/23 3:30:00	7/6/23 3:45:00	42	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	21	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	24	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	31	1	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	32	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	34	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	41	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	42	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	21	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	24	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	31	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	32	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	34	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	41	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	42	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	21	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	24	0	0	1	0
7/6/23 4:15:00	7/6/23 4:30:00	31	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	32	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	34	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	41	2	0	0	1
7/6/23 4:15:00	7/6/23 4:30:00	42	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	21	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	24	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	31	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	32	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	34	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	41	2	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	42	0	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	21	0	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	24	0	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	31	0	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	32	0	0	0	1
7/6/23 4:45:00	7/6/23 5:00:00	34	0	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	41	0	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	42	1	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	21	0	0	0	0

7/6/23 5:00:00	7/6/23 5:15:00	24	0	0	2	0
7/6/23 5:00:00	7/6/23 5:15:00	31	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	32	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	34	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	41	1	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	42	0	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	21	1	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	24	0	0	2	0
7/6/23 5:15:00	7/6/23 5:30:00	31	1	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	32	0	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	34	0	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	41	6	0	1	0
7/6/23 5:15:00	7/6/23 5:30:00	42	0	0	0	0
7/6/23 5:30:00	7/6/23 5:45:00	21	0	0	0	0
7/6/23 5:30:00	7/6/23 5:45:00	24	2	0	2	0
7/6/23 5:30:00	7/6/23 5:45:00	31	3	0	0	0
7/6/23 5:30:00	7/6/23 5:45:00	32	1	0	0	0
7/6/23 5:30:00	7/6/23 5:45:00	34	0	0	0	0
7/6/23 5:30:00	7/6/23 5:45:00	41	14	0	0	1
7/6/23 5:30:00	7/6/23 5:45:00	42	4	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	21	2	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	24	3	0	2	0
7/6/23 5:45:00	7/6/23 6:00:00	31	2	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	32	0	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	34	1	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	41	13	0	1	0
7/6/23 5:45:00	7/6/23 6:00:00	42	6	0	0	0

Ponto 4

Início Período 15 minutos	Final Período 15 minutos	direção	carro	moto	ônibus	caminhão
6/6/23 6:00:00	6/6/23 6:15:00	21	8	1	0	0
6/6/23 6:00:00	6/6/23 6:15:00	24	9	2	1	0
6/6/23 6:00:00	6/6/23 6:15:00	31	16	2	2	0
6/6/23 6:00:00	6/6/23 6:15:00	34	2	1	0	0
6/6/23 6:15:00	6/6/23 6:30:00	21	10	0	1	0
6/6/23 6:15:00	6/6/23 6:30:00	24	17	4	1	1

6/6/23 6:15:00	6/6/23 6:30:00	31	46	4	5	0
6/6/23 6:15:00	6/6/23 6:30:00	34	0	2	0	0
6/6/23 6:30:00	6/6/23 6:45:00	21	13	0	4	0
6/6/23 6:30:00	6/6/23 6:45:00	24	27	3	0	0
6/6/23 6:30:00	6/6/23 6:45:00	31	67	1	3	0
6/6/23 6:30:00	6/6/23 6:45:00	34	3	0	0	0
6/6/23 6:45:00	6/6/23 7:00:00	21	62	1	3	0
6/6/23 6:45:00	6/6/23 7:00:00	24	87	4	3	0
6/6/23 6:45:00	6/6/23 7:00:00	31	97	9	4	1
6/6/23 6:45:00	6/6/23 7:00:00	34	18	1	0	0
6/6/23 7:00:00	6/6/23 7:15:00	21	83	1	3	0
6/6/23 7:00:00	6/6/23 7:15:00	24	106	1	1	0
6/6/23 7:00:00	6/6/23 7:15:00	31	96	15	2	0
6/6/23 7:00:00	6/6/23 7:15:00	34	23	1	0	2
6/6/23 7:15:00	6/6/23 7:30:00	21	54	1	2	0
6/6/23 7:15:00	6/6/23 7:30:00	24	79	3	0	1
6/6/23 7:15:00	6/6/23 7:30:00	31	123	11	3	0
6/6/23 7:15:00	6/6/23 7:30:00	34	13	1	0	0
6/6/23 7:30:00	6/6/23 7:45:00	21	68	4	6	0
6/6/23 7:30:00	6/6/23 7:45:00	24	70	0	0	1
6/6/23 7:30:00	6/6/23 7:45:00	31	121	10	2	0
6/6/23 7:30:00	6/6/23 7:45:00	34	38	3	0	1
6/6/23 7:45:00	6/6/23 8:00:00	21	59	4	4	0
6/6/23 7:45:00	6/6/23 8:00:00	24	70	5	0	4
6/6/23 7:45:00	6/6/23 8:00:00	31	109	9	2	1
6/6/23 7:45:00	6/6/23 8:00:00	34	19	2	0	0
6/6/23 8:00:00	6/6/23 8:15:00	21	66	1	2	0
6/6/23 8:00:00	6/6/23 8:15:00	24	72	5	0	0
6/6/23 8:00:00	6/6/23 8:15:00	31	75	6	3	0
6/6/23 8:00:00	6/6/23 8:15:00	34	13	3	0	0
6/6/23 8:15:00	6/6/23 8:30:00	21	39	1	1	0
6/6/23 8:15:00	6/6/23 8:30:00	24	58	2	0	1
6/6/23 8:15:00	6/6/23 8:30:00	31	99	4	3	0
6/6/23 8:15:00	6/6/23 8:30:00	34	10	2	0	1
6/6/23 8:30:00	6/6/23 8:45:00	21	61	2	3	1
6/6/23 8:30:00	6/6/23 8:45:00	24	51	0	0	2
6/6/23 8:30:00	6/6/23 8:45:00	31	76	5	2	0

6/6/23 8:30:00	6/6/23 8:45:00	34	14	0	0	0
6/6/23 8:45:00	6/6/23 9:00:00	21	50	3	0	0
6/6/23 8:45:00	6/6/23 9:00:00	24	68	3	1	1
6/6/23 8:45:00	6/6/23 9:00:00	31	62	3	1	2
6/6/23 8:45:00	6/6/23 9:00:00	34	7	1	0	0
6/6/23 9:00:00	6/6/23 9:15:00	21	57	2	2	3
6/6/23 9:00:00	6/6/23 9:15:00	24	59	1	0	2
6/6/23 9:00:00	6/6/23 9:15:00	31	66	3	1	0
6/6/23 9:00:00	6/6/23 9:15:00	34	7	1	0	1
6/6/23 9:15:00	6/6/23 9:30:00	21	54	4	2	0
6/6/23 9:15:00	6/6/23 9:30:00	24	67	1	0	2
6/6/23 9:15:00	6/6/23 9:30:00	31	78	4	1	1
6/6/23 9:15:00	6/6/23 9:30:00	34	4	2	0	0
6/6/23 9:30:00	6/6/23 9:45:00	21	50	8	2	0
6/6/23 9:30:00	6/6/23 9:45:00	24	56	1	0	3
6/6/23 9:30:00	6/6/23 9:45:00	31	87	6	0	1
6/6/23 9:30:00	6/6/23 9:45:00	34	16	0	0	1
6/6/23 9:45:00	6/6/23 10:00:00	21	66	10	0	1
6/6/23 9:45:00	6/6/23 10:00:00	24	47	2	0	3
6/6/23 9:45:00	6/6/23 10:00:00	31	58	7	2	1
6/6/23 9:45:00	6/6/23 10:00:00	34	10	2	0	0
6/6/23 10:00:00	6/6/23 10:15:00	21	44	4	0	0
6/6/23 10:00:00	6/6/23 10:15:00	24	68	1	0	1
6/6/23 10:00:00	6/6/23 10:15:00	31	58	4	0	2
6/6/23 10:00:00	6/6/23 10:15:00	34	6	2	0	2
6/6/23 10:15:00	6/6/23 10:30:00	21	59	5	2	1
6/6/23 10:15:00	6/6/23 10:30:00	24	54	2	0	4
6/6/23 10:15:00	6/6/23 10:30:00	31	61	3	2	0
6/6/23 10:15:00	6/6/23 10:30:00	34	11	3	0	1
6/6/23 10:30:00	6/6/23 10:45:00	21	57	2	3	1
6/6/23 10:30:00	6/6/23 10:45:00	24	66	3	0	1
6/6/23 10:30:00	6/6/23 10:45:00	31	83	2	0	4
6/6/23 10:30:00	6/6/23 10:45:00	34	14	2	0	0
6/6/23 10:45:00	6/6/23 11:00:00	21	62	7	0	1
6/6/23 10:45:00	6/6/23 11:00:00	24	57	6	1	0
6/6/23 10:45:00	6/6/23 11:00:00	31	78	14	0	2
6/6/23 10:45:00	6/6/23 11:00:00	34	14	3	0	2

6/6/23 11:00:00	6/6/23 11:15:00	21	49	9	2	0
6/6/23 11:00:00	6/6/23 11:15:00	24	69	7	0	1
6/6/23 11:00:00	6/6/23 11:15:00	31	90	9	1	2
6/6/23 11:00:00	6/6/23 11:15:00	34	17	4	0	0
6/6/23 11:15:00	6/6/23 11:30:00	21	66	9	3	2
6/6/23 11:15:00	6/6/23 11:30:00	24	62	3	0	2
6/6/23 11:15:00	6/6/23 11:30:00	31	76	10	0	2
6/6/23 11:15:00	6/6/23 11:30:00	34	17	1	0	0
6/6/23 11:30:00	6/6/23 11:45:00	21	81	5	1	2
6/6/23 11:30:00	6/6/23 11:45:00	24	101	3	0	2
6/6/23 11:30:00	6/6/23 11:45:00	31	92	14	2	0
6/6/23 11:30:00	6/6/23 11:45:00	34	25	4	0	0
6/6/23 11:45:00	6/6/23 12:00:00	21	89	6	6	1
6/6/23 11:45:00	6/6/23 12:00:00	24	71	1	1	0
6/6/23 11:45:00	6/6/23 12:00:00	31	116	9	3	2
6/6/23 11:45:00	6/6/23 12:00:00	34	40	0	0	1
6/6/23 12:00:00	6/6/23 12:15:00	21	75	5	5	0
6/6/23 12:00:00	6/6/23 12:15:00	24	77	1	1	0
6/6/23 12:00:00	6/6/23 12:15:00	31	73	11	1	0
6/6/23 12:00:00	6/6/23 12:15:00	34	18	2	0	0
6/6/23 12:15:00	6/6/23 12:30:00	21	53	5	3	0
6/6/23 12:15:00	6/6/23 12:30:00	24	61	1	0	0
6/6/23 12:15:00	6/6/23 12:30:00	31	57	5	2	1
6/6/23 12:15:00	6/6/23 12:30:00	34	8	1	0	0
6/6/23 12:30:00	6/6/23 12:45:00	21	73	6	1	0
6/6/23 12:30:00	6/6/23 12:45:00	24	72	3	1	0
6/6/23 12:30:00	6/6/23 12:45:00	31	85	13	3	0
6/6/23 12:30:00	6/6/23 12:45:00	34	20	4	0	0
6/6/23 12:45:00	6/6/23 13:00:00	21	73	9	2	0
6/6/23 12:45:00	6/6/23 13:00:00	24	95	0	0	1
6/6/23 12:45:00	6/6/23 13:00:00	31	95	8	2	0
6/6/23 12:45:00	6/6/23 13:00:00	34	26	6	0	0
6/6/23 13:00:00	6/6/23 13:15:00	21	74	8	2	0
6/6/23 13:00:00	6/6/23 13:15:00	24	83	1	1	3
6/6/23 13:00:00	6/6/23 13:15:00	31	105	10	1	0
6/6/23 13:00:00	6/6/23 13:15:00	34	22	6	0	0
6/6/23 13:15:00	6/6/23 13:30:00	21	68	8	1	1

6/6/23 13:15:00	6/6/23 13:30:00	24	88	3	0	0
6/6/23 13:15:00	6/6/23 13:30:00	31	91	7	1	0
6/6/23 13:15:00	6/6/23 13:30:00	34	21	8	0	1
6/6/23 13:30:00	6/6/23 13:45:00	21	63	7	2	1
6/6/23 13:30:00	6/6/23 13:45:00	24	48	0	0	0
6/6/23 13:30:00	6/6/23 13:45:00	31	94	5	4	4
6/6/23 13:30:00	6/6/23 13:45:00	34	17	6	0	0
6/6/23 13:45:00	6/6/23 14:00:00	21	62	4	1	1
6/6/23 13:45:00	6/6/23 14:00:00	24	65	0	0	0
6/6/23 13:45:00	6/6/23 14:00:00	31	81	5	1	0
6/6/23 13:45:00	6/6/23 14:00:00	34	19	5	0	1
6/6/23 14:00:00	6/6/23 14:15:00	21	66	8	2	4
6/6/23 14:00:00	6/6/23 14:15:00	24	61	1	0	1
6/6/23 14:00:00	6/6/23 14:15:00	31	98	4	0	3
6/6/23 14:00:00	6/6/23 14:15:00	34	18	4	0	0
6/6/23 14:15:00	6/6/23 14:30:00	21	67	8	1	1
6/6/23 14:15:00	6/6/23 14:30:00	24	61	0	0	1
6/6/23 14:15:00	6/6/23 14:30:00	31	72	3	1	0
6/6/23 14:15:00	6/6/23 14:30:00	34	22	2	0	1
6/6/23 14:30:00	6/6/23 14:45:00	21	68	14	1	2
6/6/23 14:30:00	6/6/23 14:45:00	24	61	1	0	5
6/6/23 14:30:00	6/6/23 14:45:00	31	76	6	0	1
6/6/23 14:30:00	6/6/23 14:45:00	34	14	5	0	0
6/6/23 14:45:00	6/6/23 15:00:00	21	69	3	2	1
6/6/23 14:45:00	6/6/23 15:00:00	24	69	0	0	2
6/6/23 14:45:00	6/6/23 15:00:00	31	63	4	0	3
6/6/23 14:45:00	6/6/23 15:00:00	34	15	0	0	0
6/6/23 15:00:00	6/6/23 15:15:00	21	62	1	0	0
6/6/23 15:00:00	6/6/23 15:15:00	24	67	1	0	2
6/6/23 15:00:00	6/6/23 15:15:00	31	90	7	2	1
6/6/23 15:00:00	6/6/23 15:15:00	34	7	0	0	1
6/6/23 15:15:00	6/6/23 15:30:00	21	74	2	0	0
6/6/23 15:15:00	6/6/23 15:30:00	24	62	1	0	1
6/6/23 15:15:00	6/6/23 15:30:00	31	104	6	1	0
6/6/23 15:15:00	6/6/23 15:30:00	34	8	0	0	0
6/6/23 15:30:00	6/6/23 15:45:00	21	77	6	4	2
6/6/23 15:30:00	6/6/23 15:45:00	24	59	0	0	1

6/6/23 15:30:00	6/6/23 15:45:00	31	73	9	0	1
6/6/23 15:30:00	6/6/23 15:45:00	34	12	0	0	0
6/6/23 15:45:00	6/6/23 16:00:00	21	72	3	0	0
6/6/23 15:45:00	6/6/23 16:00:00	24	92	2	0	1
6/6/23 15:45:00	6/6/23 16:00:00	31	73	13	2	1
6/6/23 15:45:00	6/6/23 16:00:00	34	10	4	0	0
6/6/23 16:00:00	6/6/23 16:15:00	21	72	3	2	2
6/6/23 16:00:00	6/6/23 16:15:00	24	86	0	0	1
6/6/23 16:00:00	6/6/23 16:15:00	31	79	7	0	1
6/6/23 16:00:00	6/6/23 16:15:00	34	11	1	0	1
6/6/23 16:15:00	6/6/23 16:30:00	21	72	7	2	0
6/6/23 16:15:00	6/6/23 16:30:00	24	70	6	1	0
6/6/23 16:15:00	6/6/23 16:30:00	31	102	8	1	2
6/6/23 16:15:00	6/6/23 16:30:00	34	20	6	0	0
6/6/23 16:30:00	6/6/23 16:45:00	21	97	14	2	1
6/6/23 16:30:00	6/6/23 16:45:00	24	88	5	0	2
6/6/23 16:30:00	6/6/23 16:45:00	31	110	8	3	1
6/6/23 16:30:00	6/6/23 16:45:00	34	15	11	0	0
6/6/23 16:45:00	6/6/23 17:00:00	21	85	5	0	0
6/6/23 16:45:00	6/6/23 17:00:00	24	87	5	0	0
6/6/23 16:45:00	6/6/23 17:00:00	31	129	17	1	0
6/6/23 16:45:00	6/6/23 17:00:00	34	21	12	0	0
6/6/23 17:00:00	6/6/23 17:15:00	21	80	6	2	0
6/6/23 17:00:00	6/6/23 17:15:00	24	99	3	1	0
6/6/23 17:00:00	6/6/23 17:15:00	31	136	15	2	0
6/6/23 17:00:00	6/6/23 17:15:00	34	19	6	0	0
6/6/23 17:15:00	6/6/23 17:30:00	21	89	16	0	2
6/6/23 17:15:00	6/6/23 17:30:00	24	98	9	0	0
6/6/23 17:15:00	6/6/23 17:30:00	31	135	9	1	0
6/6/23 17:15:00	6/6/23 17:30:00	34	17	5	0	0
6/6/23 17:30:00	6/6/23 17:45:00	21	88	6	3	1
6/6/23 17:30:00	6/6/23 17:45:00	24	80	2	0	0
6/6/23 17:30:00	6/6/23 17:45:00	31	128	3	3	0
6/6/23 17:30:00	6/6/23 17:45:00	34	34	6	0	1
6/6/23 17:45:00	6/6/23 18:00:00	21	61	4	2	0
6/6/23 17:45:00	6/6/23 18:00:00	24	64	1	0	0
6/6/23 17:45:00	6/6/23 18:00:00	31	150	0	2	0

6/6/23 17:45:00	6/6/23 18:00:00	34	29	4	0	0
6/6/23 18:00:00	6/6/23 18:15:00	21	95	3	0	0
6/6/23 18:00:00	6/6/23 18:15:00	24	51	1	0	0
6/6/23 18:00:00	6/6/23 18:15:00	31	145	2	2	1
6/6/23 18:00:00	6/6/23 18:15:00	34	58	8	0	0
6/6/23 18:15:00	6/6/23 18:30:00	21	68	2	3	0
6/6/23 18:15:00	6/6/23 18:30:00	24	51	0	0	0
6/6/23 18:15:00	6/6/23 18:30:00	31	144	3	1	0
6/6/23 18:15:00	6/6/23 18:30:00	34	67	4	0	1
6/6/23 18:30:00	6/6/23 18:45:00	21	89	4	2	0
6/6/23 18:30:00	6/6/23 18:45:00	24	97	2	0	0
6/6/23 18:30:00	6/6/23 18:45:00	31	117	7	3	0
6/6/23 18:30:00	6/6/23 18:45:00	34	28	8	0	0
6/6/23 18:45:00	6/6/23 19:00:00	21	67	2	3	0
6/6/23 18:45:00	6/6/23 19:00:00	24	65	2	0	0
6/6/23 18:45:00	6/6/23 19:00:00	31	95	2	3	0
6/6/23 18:45:00	6/6/23 19:00:00	34	23	3	0	0
6/6/23 19:00:00	6/6/23 19:15:00	21	68	7	0	0
6/6/23 19:00:00	6/6/23 19:15:00	24	76	3	0	0
6/6/23 19:00:00	6/6/23 19:15:00	31	101	3	2	0
6/6/23 19:00:00	6/6/23 19:15:00	34	14	4	0	0
6/6/23 19:15:00	6/6/23 19:30:00	21	41	4	2	0
6/6/23 19:15:00	6/6/23 19:30:00	24	48	2	0	0
6/6/23 19:15:00	6/6/23 19:30:00	31	76	2	3	0
6/6/23 19:15:00	6/6/23 19:30:00	34	6	1	0	0
6/6/23 19:30:00	6/6/23 19:45:00	21	33	5	0	0
6/6/23 19:30:00	6/6/23 19:45:00	24	36	2	0	0
6/6/23 19:30:00	6/6/23 19:45:00	31	76	5	2	0
6/6/23 19:30:00	6/6/23 19:45:00	34	7	1	0	0
6/6/23 19:45:00	6/6/23 20:00:00	21	29	6	2	0
6/6/23 19:45:00	6/6/23 20:00:00	24	42	2	1	1
6/6/23 19:45:00	6/6/23 20:00:00	31	50	3	0	0
6/6/23 19:45:00	6/6/23 20:00:00	34	9	1	0	0
6/6/23 20:00:00	6/6/23 20:15:00	21	31	6	0	1
6/6/23 20:00:00	6/6/23 20:15:00	24	36	2	0	0
6/6/23 20:00:00	6/6/23 20:15:00	31	54	3	0	0
6/6/23 20:00:00	6/6/23 20:15:00	34	6	0	0	0

6/6/23 20:15:00	6/6/23 20:30:00	21	29	5	0	0
6/6/23 20:15:00	6/6/23 20:30:00	24	18	0	0	0
6/6/23 20:15:00	6/6/23 20:30:00	31	34	6	1	0
6/6/23 20:15:00	6/6/23 20:30:00	34	4	0	0	0
6/6/23 20:30:00	6/6/23 20:45:00	21	39	7	1	0
6/6/23 20:30:00	6/6/23 20:45:00	24	31	2	0	0
6/6/23 20:30:00	6/6/23 20:45:00	31	58	6	1	0
6/6/23 20:30:00	6/6/23 20:45:00	34	8	4	0	0
6/6/23 20:45:00	6/6/23 21:00:00	21	21	3	1	0
6/6/23 20:45:00	6/6/23 21:00:00	24	25	5	0	0
6/6/23 20:45:00	6/6/23 21:00:00	31	44	4	0	0
6/6/23 20:45:00	6/6/23 21:00:00	34	8	0	0	0
6/6/23 21:00:00	6/6/23 21:15:00	21	37	11	1	0
6/6/23 21:00:00	6/6/23 21:15:00	24	22	3	0	0
6/6/23 21:00:00	6/6/23 21:15:00	31	53	4	0	0
6/6/23 21:00:00	6/6/23 21:15:00	34	9	3	0	0
6/6/23 21:15:00	6/6/23 21:30:00	21	40	3	1	1
6/6/23 21:15:00	6/6/23 21:30:00	24	20	1	0	1
6/6/23 21:15:00	6/6/23 21:30:00	31	50	3	0	0
6/6/23 21:15:00	6/6/23 21:30:00	34	15	0	0	0
6/6/23 21:30:00	6/6/23 21:45:00	21	29	5	5	0
6/6/23 21:30:00	6/6/23 21:45:00	24	26	1	0	0
6/6/23 21:30:00	6/6/23 21:45:00	31	42	1	2	0
6/6/23 21:30:00	6/6/23 21:45:00	34	15	1	0	0
6/6/23 21:45:00	6/6/23 22:00:00	21	30	3	2	0
6/6/23 21:45:00	6/6/23 22:00:00	24	37	2	0	0
6/6/23 21:45:00	6/6/23 22:00:00	31	45	1	0	0
6/6/23 21:45:00	6/6/23 22:00:00	34	15	0	0	0
6/6/23 22:00:00	6/6/23 22:15:00	21	23	3	0	0
6/6/23 22:00:00	6/6/23 22:15:00	24	26	0	0	0
6/6/23 22:00:00	6/6/23 22:15:00	31	39	2	1	0
6/6/23 22:00:00	6/6/23 22:15:00	34	10	0	0	0
6/6/23 22:15:00	6/6/23 22:30:00	21	12	3	0	0
6/6/23 22:15:00	6/6/23 22:30:00	24	13	2	1	0
6/6/23 22:15:00	6/6/23 22:30:00	31	37	1	1	1
6/6/23 22:15:00	6/6/23 22:30:00	34	4	1	0	0
6/6/23 22:30:00	6/6/23 22:45:00	21	17	6	0	0

6/6/23 22:30:00	6/6/23 22:45:00	24	11	1	0	0
6/6/23 22:30:00	6/6/23 22:45:00	31	19	0	1	1
6/6/23 22:30:00	6/6/23 22:45:00	34	1	2	0	0
6/6/23 22:45:00	6/6/23 23:00:00	21	13	3	0	0
6/6/23 22:45:00	6/6/23 23:00:00	24	8	0	0	0
6/6/23 22:45:00	6/6/23 23:00:00	31	15	0	1	0
6/6/23 22:45:00	6/6/23 23:00:00	34	4	0	0	0
6/6/23 23:00:00	6/6/23 23:15:00	21	21	4	0	0
6/6/23 23:00:00	6/6/23 23:15:00	24	9	1	0	0
6/6/23 23:00:00	6/6/23 23:15:00	31	17	2	0	0
6/6/23 23:00:00	6/6/23 23:15:00	34	2	1	0	0
6/6/23 23:15:00	6/6/23 23:30:00	21	7	2	0	0
6/6/23 23:15:00	6/6/23 23:30:00	24	4	1	0	0
6/6/23 23:15:00	6/6/23 23:30:00	31	7	0	0	0
6/6/23 23:15:00	6/6/23 23:30:00	34	0	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	21	5	5	0	0
6/6/23 23:30:00	6/6/23 23:45:00	24	8	0	0	0
6/6/23 23:30:00	6/6/23 23:45:00	31	15	1	0	0
6/6/23 23:30:00	6/6/23 23:45:00	34	3	0	0	0
6/6/23 23:45:00	7/6/23 0:00:00	21	5	1	0	0
6/6/23 23:45:00	7/6/23 0:00:00	24	6	2	0	0
6/6/23 23:45:00	7/6/23 0:00:00	31	11	1	0	0
6/6/23 23:45:00	7/6/23 0:00:00	34	0	0	0	0
7/6/23 0:00:00	7/6/23 0:15:00	21	5	0	1	0
7/6/23 0:00:00	7/6/23 0:15:00	24	12	1	0	0
7/6/23 0:00:00	7/6/23 0:15:00	31	11	1	0	0
7/6/23 0:00:00	7/6/23 0:15:00	34	0	1	0	0
7/6/23 0:15:00	7/6/23 0:30:00	21	4	2	1	2
7/6/23 0:15:00	7/6/23 0:30:00	24	5	1	0	0
7/6/23 0:15:00	7/6/23 0:30:00	31	4	1	0	0
7/6/23 0:15:00	7/6/23 0:30:00	34	0	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	21	4	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	24	4	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	31	2	0	0	0
7/6/23 0:30:00	7/6/23 0:45:00	34	0	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	21	2	1	0	0
7/6/23 0:45:00	7/6/23 1:00:00	24	3	0	0	0

7/6/23 0:45:00	7/6/23 1:00:00	31	2	0	0	0
7/6/23 0:45:00	7/6/23 1:00:00	34	0	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	21	1	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	24	2	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	31	1	0	0	0
7/6/23 1:00:00	7/6/23 1:15:00	34	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	21	4	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	24	0	0	0	0
7/6/23 1:15:00	7/6/23 1:30:00	31	1	0	0	1
7/6/23 1:15:00	7/6/23 1:30:00	34	0	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	21	2	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	24	2	0	0	0
7/6/23 1:30:00	7/6/23 1:45:00	31	4	1	0	0
7/6/23 1:30:00	7/6/23 1:45:00	34	0	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	21	2	1	0	0
7/6/23 1:45:00	7/6/23 2:00:00	24	2	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	31	1	0	0	0
7/6/23 1:45:00	7/6/23 2:00:00	34	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	21	1	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	24	0	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	31	3	0	0	0
7/6/23 2:00:00	7/6/23 2:15:00	34	0	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	21	2	0	1	0
7/6/23 2:15:00	7/6/23 2:30:00	24	1	0	0	0
7/6/23 2:15:00	7/6/23 2:30:00	31	0	1	0	0
7/6/23 2:15:00	7/6/23 2:30:00	34	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	21	1	0	1	1
7/6/23 2:30:00	7/6/23 2:45:00	24	0	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	31	2	0	0	0
7/6/23 2:30:00	7/6/23 2:45:00	34	0	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	21	1	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	24	1	0	0	0
7/6/23 2:45:00	7/6/23 3:00:00	31	2	1	0	0
7/6/23 2:45:00	7/6/23 3:00:00	34	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	21	0	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	24	1	0	0	0
7/6/23 3:00:00	7/6/23 3:15:00	31	1	0	0	0

7/6/23 3:00:00	7/6/23 3:15:00	34	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	21	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	24	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	31	0	0	0	0
7/6/23 3:15:00	7/6/23 3:30:00	34	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	21	1	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	24	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	31	0	0	0	0
7/6/23 3:30:00	7/6/23 3:45:00	34	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	21	1	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	24	0	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	31	1	0	0	0
7/6/23 3:45:00	7/6/23 4:00:00	34	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	21	0	0	1	1
7/6/23 4:00:00	7/6/23 4:15:00	24	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	31	0	0	0	0
7/6/23 4:00:00	7/6/23 4:15:00	34	0	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	21	2	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	24	2	0	0	0
7/6/23 4:15:00	7/6/23 4:30:00	31	5	1	0	0
7/6/23 4:15:00	7/6/23 4:30:00	34	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	21	3	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	24	0	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	31	2	0	0	0
7/6/23 4:30:00	7/6/23 4:45:00	34	0	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	21	1	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	24	2	0	0	0
7/6/23 4:45:00	7/6/23 5:00:00	31	3	1	0	0
7/6/23 4:45:00	7/6/23 5:00:00	34	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	21	1	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	24	0	0	0	0
7/6/23 5:00:00	7/6/23 5:15:00	31	2	1	0	0
7/6/23 5:00:00	7/6/23 5:15:00	34	0	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	21	4	0	0	0
7/6/23 5:15:00	7/6/23 5:30:00	24	0	0	0	1
7/6/23 5:15:00	7/6/23 5:30:00	31	10	2	1	0
7/6/23 5:15:00	7/6/23 5:30:00	34	0	0	0	0

7/6/23 5:30:00	7/6/23 5:45:00	21	4	1	0	0
7/6/23 5:30:00	7/6/23 5:45:00	24	4	1	0	0
7/6/23 5:30:00	7/6/23 5:45:00	31	19	5	0	1
7/6/23 5:30:00	7/6/23 5:45:00	34	0	1	0	0
7/6/23 5:45:00	7/6/23 6:00:00	21	9	0	1	0
7/6/23 5:45:00	7/6/23 6:00:00	24	6	0	0	0
7/6/23 5:45:00	7/6/23 6:00:00	31	18	1	1	0
7/6/23 5:45:00	7/6/23 6:00:00	34	0	0	0	0