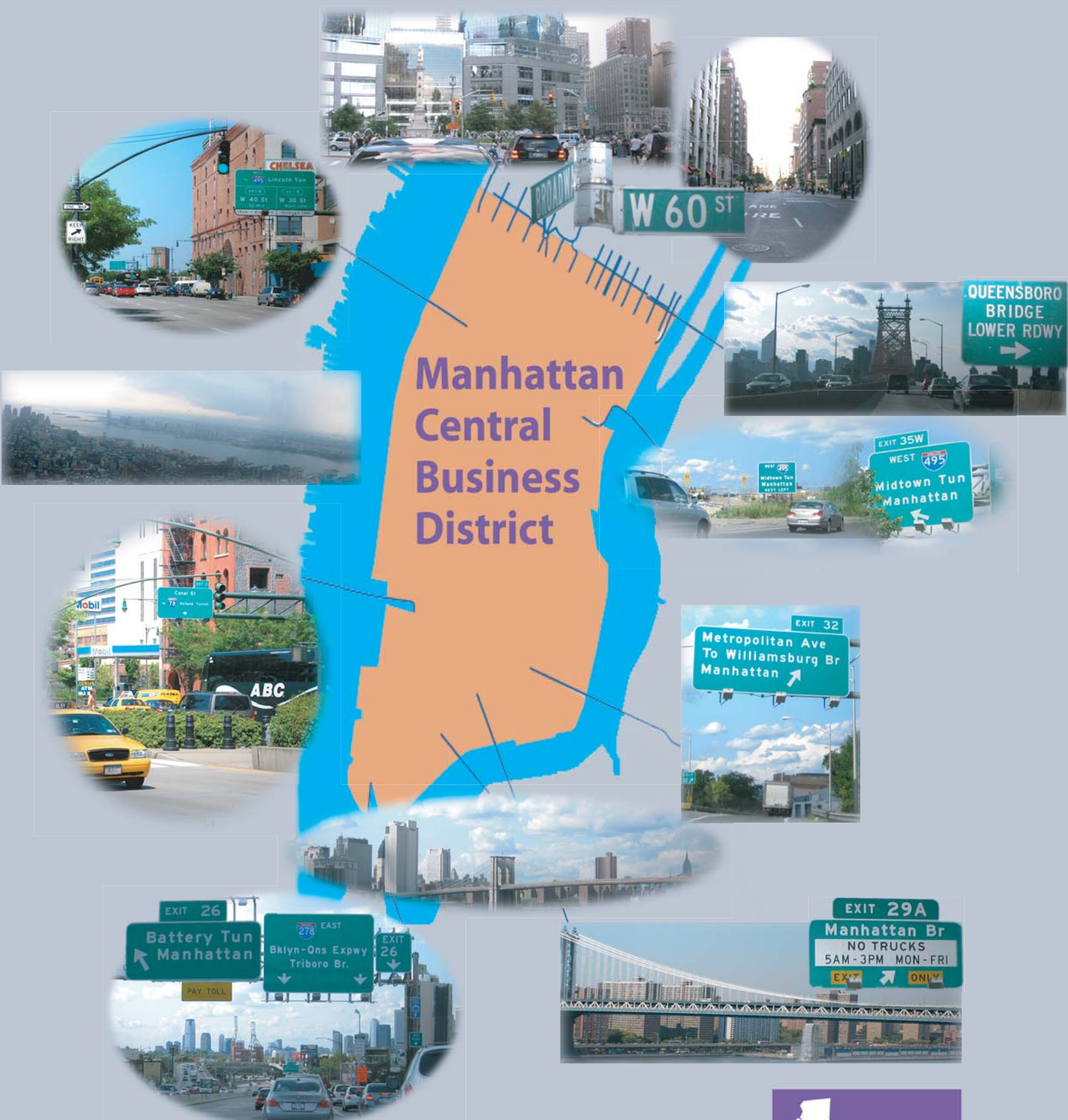


Vehicle Classification and Occupancy

Survey Report

2006



August 2008

www.NYMTTC.org



Data Monitoring and Analysis Unit

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The contents of this report reflect the views of the author, who is solely responsible for the accuracy of the data that is presented. Comparisons and observations do not necessarily represent the official views or policies of NYMTC or the New York State Department of Transportation. This report does not constitute a standard, specification or regulation.

The 2006 Vehicle Classification Occupancy Survey report was funded by the Federal Highway and Federal Transit Administration of the United States Department of Transportation and the New York State Department of Transportation.

August 2008

The 2006 Vehicle Classification and Occupancy in the Central Business District in Manhattan Survey Results report is another valuable resource from NYMTC. This report is based on a 2006 survey of vehicle and occupancy counts at selected crossing points around the CBD. The report provides data tables and graphics analyzing how vehicles enter and leave the CBD.

The information presented in this report is also used in part to measure the region’s performance toward achieving the mobility, freight transportation and decision-making goals of the Regional Transportation Plan (RTP), which was adopted by the Council in 2005. This plan outlines several goals:

- (1) to provide adequate mobility for people and freight by 2030;
- (2) to maximize the transportation system’s level of service;
- (3) to manage demand to the extent possible; and
- (4) to minimize costs and improve the region’s reliability and safety of freight movement.

We hope that you find this information helpful.

Joel P. Ettinger
Executive Director, NYMTC

About NYMTC:

The New York Metropolitan Transportation Council (NYMTC) is an association of governments, transportation providers and environmental agencies that is a collaborative forum for regional transportation planning, and for the disbursement of federal transportation improvement funds. The NYMTC region includes New York City, Long Island and the lower Hudson Valley.

The New York Metropolitan Transportation Council (NYMTC) region encompasses an area of 2,440 square miles and a population of about 12 million, which in 2006 was approximately 64 percent of New York State’s population. Over 1.1 million people move between New York, New Jersey and Connecticut each day by rail and bus, and thousands more via roads, bridges and tunnels.

Voting Members:

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- North Jersey Transportation Planning Authority (NJTPA)
- Port Authority of New York & New Jersey (PANY&NJ)
- United States Environmental Protection Agency (USEPA)

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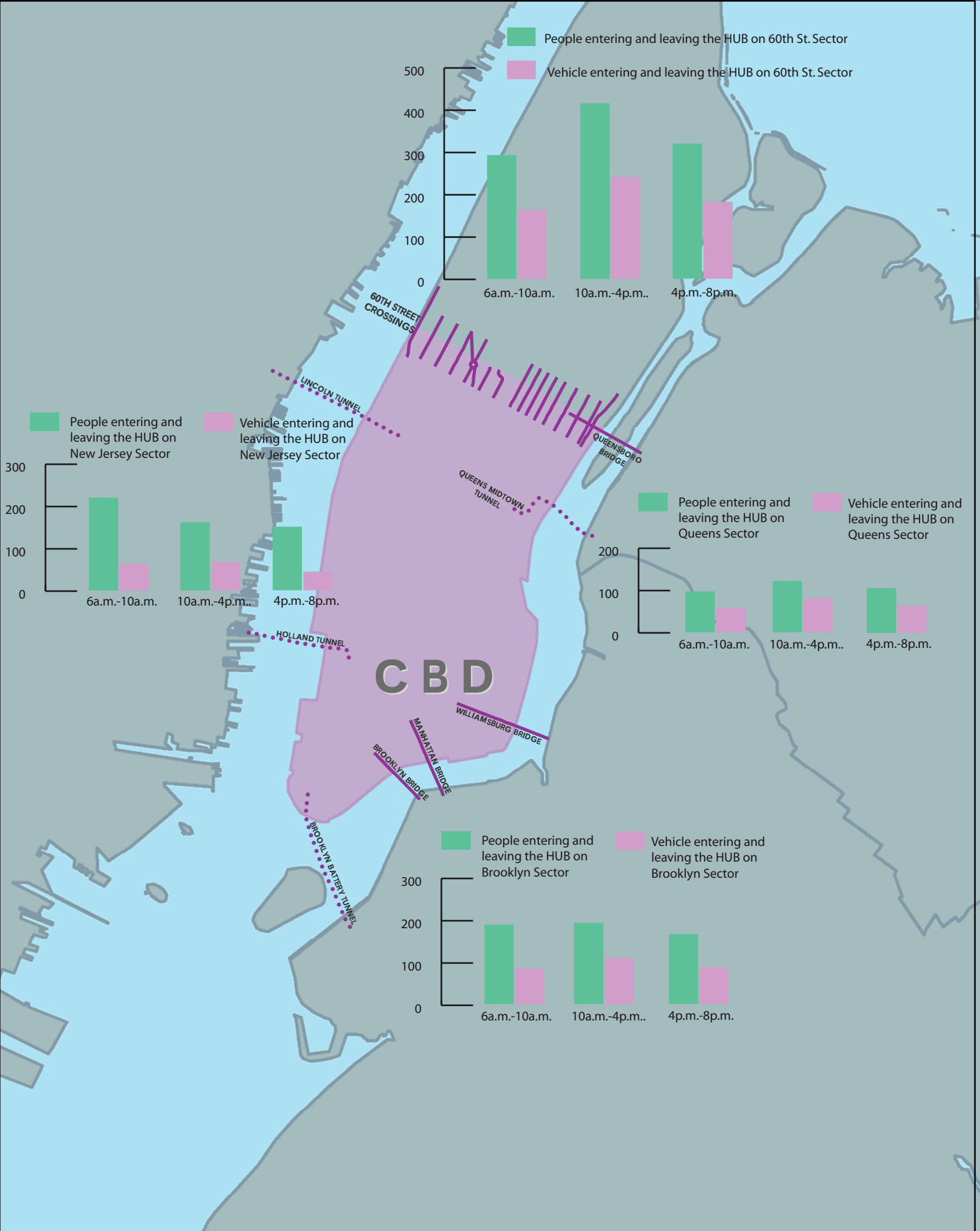
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People and Vehicles Entering and Leaving the HUB by Sector

in Thousands



1. INTRODUCTION

The purpose of the 2006 Vehicle Classification and Occupancy Survey is to provide detailed travel data on vehicles entering and exiting the Manhattan Central Business District (CBD) during a typical business day.

The Manhattan CBD is defined as the area south of 60th Street and is shown in Figure 1 in this report. This effort involved observing northbound and southbound traffic across 60th Street, as well as eastbound and westbound traffic across the Hudson and East River crossings. The crossings were categorized into sectors based on the location of the crossing. These sectors were: 60th Street, covering northbound and southbound traffic across the northern boundary of the CBD; Brooklyn, covering eastbound and westbound traffic over the East River bridges connecting the borough of Brooklyn with Manhattan (the Brooklyn Bridge, Williamsburg Bridge and Manhattan Bridges); Queens, covering eastbound and westbound traffic over the bridges and tunnels connecting Queens with the CBD (the Queensboro Bridge and Midtown Tunnel); and New Jersey, which included eastbound and westbound (inbound and outbound) traffic through the Lincoln and Holland tunnels under the Hudson River.



The survey was performed during the summer and fall of 2006, was conducted on two or three different days for each location, and was limited to Tuesdays, Wednesdays or Thursdays, as these days are considered the most representative of typical weekday travel behavior. Vehicle occupancy data was collected manually at each survey location.

The data gathered will be used to update **NYMTC's Hub Bound Travel Report** as well as **NYMTC's** computerized algorithmic transportation model, known as the Best Practice Model, which is used to plan transportation improvement in the region. The survey will also be used to provide usage data to transportation agencies and other organizations. As an introductory statistic, the survey shows that on average 2,400,000 passengers and 1,200,000 vehicles enter and leave the Central Business District each work day.

Methodology

This survey required the collection of vehicle classification and occupancy data at 48 locations: 27 locations along the 60th Street screen line, plus 21 locations in the Brooklyn, Queens and New Jersey sectors. The latter sectors included eight East River and Hudson River crossings south of 60th Street, including 4 bridges and 4 tunnels. The map on the previous page identifies the location of each crossing.

Two types of counts were conducted simultaneously as follows:

a. Vehicle Classification Count:

Vehicle classification counts were collected in two shifts: from 6:00AM to 6:00PM and from 6:00PM to 6:00AM.

According to FHWA classification system, vehicles are classified into 13 groups:

1. Motorcycles
2. Passenger Cars - include both private and rental autos, minivans and taxis
3. Two Axle, 4 Tire Single Units (truck, commercial vans, pickup)
4. Buses - Regular route buses, charter and school buses
5. Two Axle, 6 Tire Single Units (truck, commercial)
6. Two Axle Single Units - Trucks
7. Four or More Axle Single Units (trucks)
8. Four or Less Axle Single Trailers (tractor trailer trucks)
9. Five Axle Single Trailers
10. Six or More Axle Single Trailers
11. Five or Less Axle Multi-Trailers
12. Six Axle Multi-Trailers
13. Seven or More Axle Multi-Trailers

For a graphical representation of the vehicle types covered by this classification, see section 4, page 9 of this report.

These vehicle classifications were used for all survey locations except for the Lincoln Tunnel. The Lincoln Tunnel data was received separately from the Port Authority of NY & NJ, which uses its own classification

system. This data was then translated to the FHWA classification system in order to provide uniform and comparable data. The original Port Authority categorization is shown on section 4, page 10. The translation of categories was performed as follows:



PANY&NJ Classification (for Lincoln Tunnel)

	FHWA Equivalents
Class 1-Vehicle with two axles and single rear wheels	2, 3 & 5
Class 2-Vehicle with two axles and dual rear wheels	6
Class 3-Vehicle with three axles	8
Class 4-Vehicle with four axles	7
Class 5-Vehicle with five axles	9 & 11
Class 6-Vehicle with at least six axles	10, 12 & 13
Class 7-Class 1 or 11 with trailer and recreational vehicles	2
Class 8-Two-axle buses and mini buses	4
Class 9-Three axle buses and mini buses	4
Class 11-Motorcycle	1

Note: Since PANY&NJ class 1 includes FHWA classes 2, 3 and 5, the FHWA vehicle counts are apportioned using the number of each type in the east-bound Holland Tunnel. For the Lincoln Tunnel figures presented in the FHWA format, see tables VC-2 NJ and VC-4 NJ.

b. Vehicle Occupancy Count:

The vehicle occupancy counts were collected only from 8:00AM to 8:00PM at the longest, and were limited by the availability of daylight. Occupancy counts were made using the following categories:

- i Automobile: one (driver only), two, three, and four or more people
- ii Taxis: one (driver only), two, three, and four or more people
- iii Commuter Vans: one (driver only), two, three, and four or more people
- iv Commercial Vans, Trucks, and Buses: Occupancy count not conducted. See note above.

c. Vehicle Occupancy Rates:

Vehicle occupancy rates and percentages for each type of vehicle (VOR tables) were calculated as follows:

- Occupancy rates – for cars, taxi and commuter vans only – were calculated as the total number of passengers in each type of vehicle divided by the number of those vehicles. This was repeated for each location.
- Vehicle percentages were calculated as the total number of vehicles of each type divided by the total number of all vehicles. This was also repeated for each location.

Occupancy rates for buses and commercial vehicles were not included in Part 1 (VOR tables), because this type of data was not collected by the survey.

Vehicle occupancy totals are listed in Part 2 of this report (VOC tables). Occupancy totals for buses were calculated using specific occupancy factors for each location previously published in the [Hub Bound Travel Report 2006](#). These factors (coefficients) are listed in Table #5. For commercial vehicles, the number of passengers in each vehicle was conservatively assumed to be one.

2. DATA COLLECTION

All survey data was obtained by observation, except for the Lincoln Tunnel vehicle and occupancy counts, which were provided by the Port Authority of New York and New Jersey. The Lincoln Tunnel traffic count figures were based on tolls collected in one direction (east direction only), which were also used to represent



the opposite direction. All other data was collected manually by a survey crew using denominator boards, electronic count boards, and laptop computers to record vehicle counts by classification type and occupancy in both directions. Data were collected by hour and direction, either entering or leaving the Manhattan Central Business District (CBD), as defined above. Field reconnaissance was conducted to identify logistical issues such as ongoing construction, closure of travel lanes due to reconstruction, unusual weather conditions and other out of the ordinary situations. Data was tabulated by surveyors at the end of each hour, was recorded on survey sheets, and then was manually input into a spreadsheet.

3. FINDINGS

The hourly traffic volumes and occupancy rates are presented in the following tables.

Vehicles entering and leaving the Manhattan CBD on a typical 2006 business day:

1. <u>60th Street Sector</u>		3. <u>Brooklyn Sector</u>	
Inbound:	302,219	Inbound:	140,937
Outbound:	238,581	Outbound:	128,016
Subtotal:	540,800	Subtotal:	268,953
2. <u>Queens Sector</u>		4. <u>New Jersey Sector</u>	
Inbound:	98,421	Inbound:	83,089
Outbound:	92,317	Outbound:	80,379
Subtotal:	190,738	Subtotal:	163,468
<u>Total - All Sectors</u>			
Inbound:	624,666		
Outbound:	539,293		
Total:	1,163,959		

The highest combined inbound/outbound traffic volume occurred during the midday hours between 10AM and 4PM (463,563 crossings). Traffic during these hours amounted to 40% of all recorded daily crossings. The most popular category of vehicle was the passenger car, totaling 819,453 crossings (70% of all recorded vehicles), followed by taxis, which amounted to 16% of the vehicles counted.

Vehicle occupancy counts during the 14 hours surveyed were as follows:

1. <u>60th Street Sector</u>		3. <u>Brooklyn Sector</u>	
Inbound:	510,823	Inbound:	251,771
Outbound:	422,819	Outbound:	247,414
Subtotal:	933,642	Subtotal:	499,185
2. <u>Queens Sector</u>		4. <u>New Jersey Sector</u>	
Inbound:	160,040	Inbound:	304,958
Outbound:	148,836	Outbound:	249,799
Subtotal:	308,876	Subtotal:	554,757
<u>Total - All Sectors</u>			
Inbound:	1,227,592		
Outbound:	1,068,868		
Total:	2,296,460		

The highest number of people traveling into and out of the CBD occurred between 4PM and 8PM. This amounted to 725,970 people, or 32 % of all daily crossings into and out of the CBD. The most common vehicles by passenger occupancy data were buses and passenger cars, with a combined 1,341,799 passengers daily, or 81 % of the total daily vehicle occupancy number. These were followed by taxis, with 13 % of all occupants.

Figure 1
Number of Vehicles by Sector
Daily Volumes - Inbound Direction

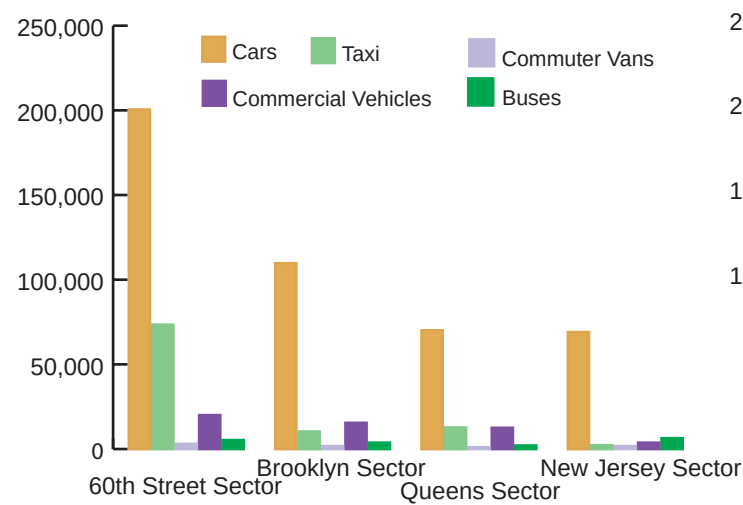


Figure 2
Number of Vehicles by Sector
Daily Volumes - Outbound Direction

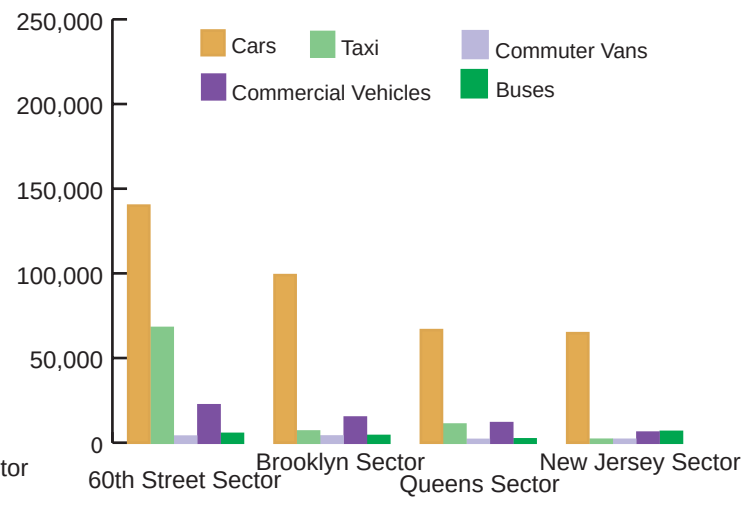


Figure 3
60th Street Sector - Inbound Direction
Percent of Vehicles - Daily Distribution by Mode

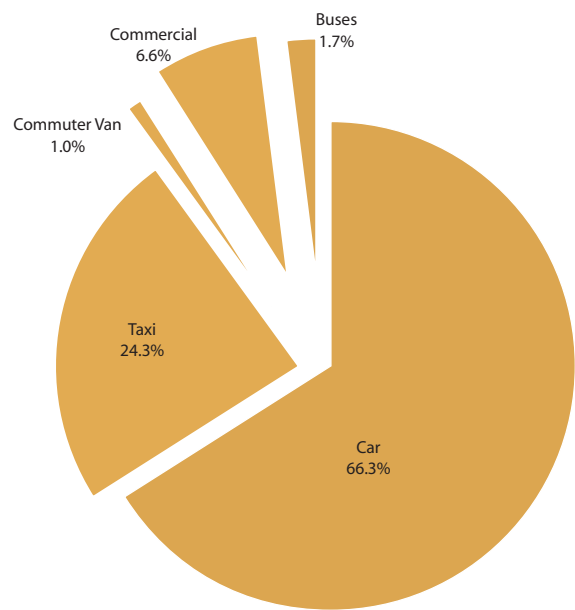


Figure 4
Brooklyn Sector - Inbound Direction
Percent of Vehicles - Daily Distribution by Mode

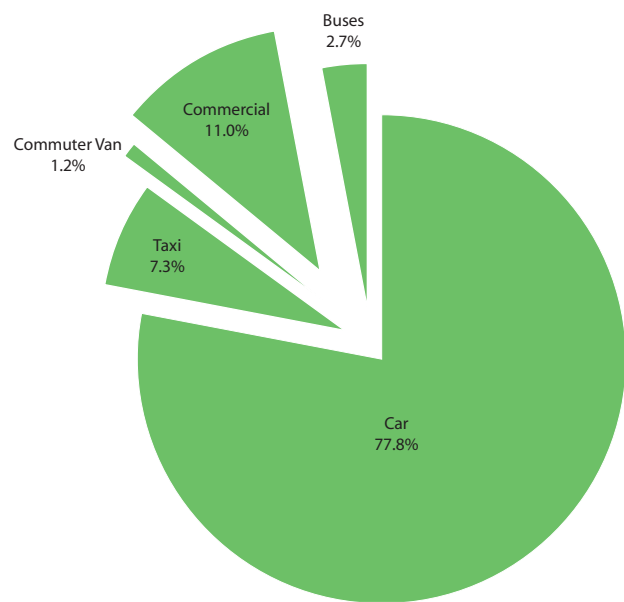


Figure 5
Queens Sector - Inbound Direction
Percent of Vehicles - Daily Distribution by Mode

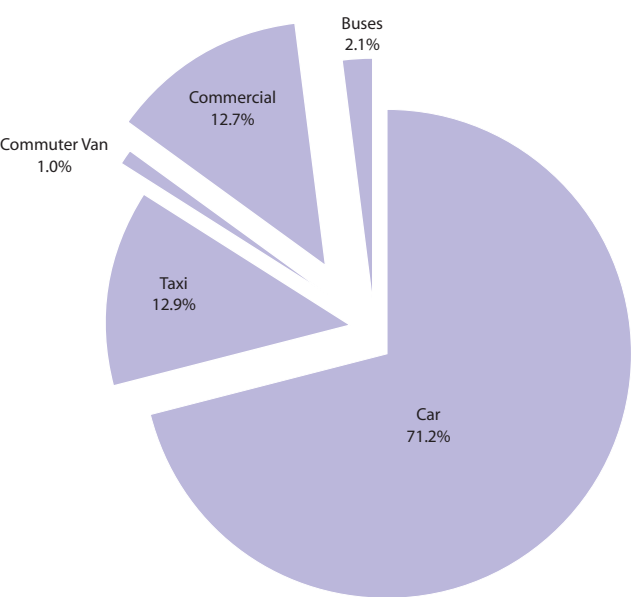


Figure 6
New Jersey Sector - Inbound Direction
Percent of Vehicles - Daily Distribution by Mode

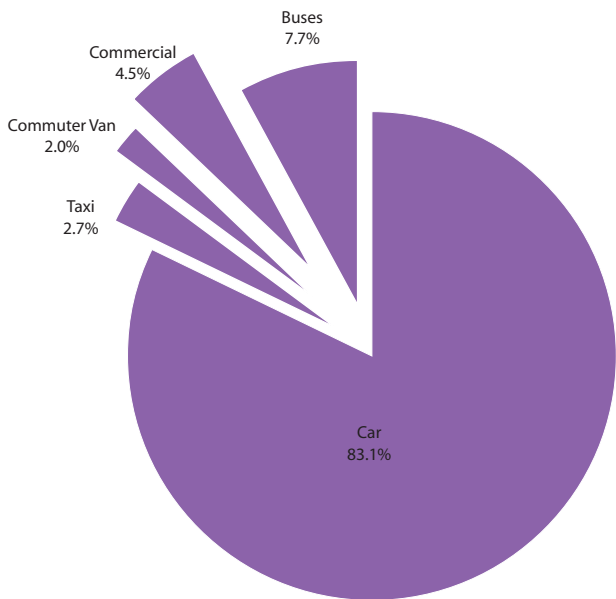


Figure 7
60th Street Sector - Outbound Direction
Percent of Vehicles - Daily Distribution by Mode

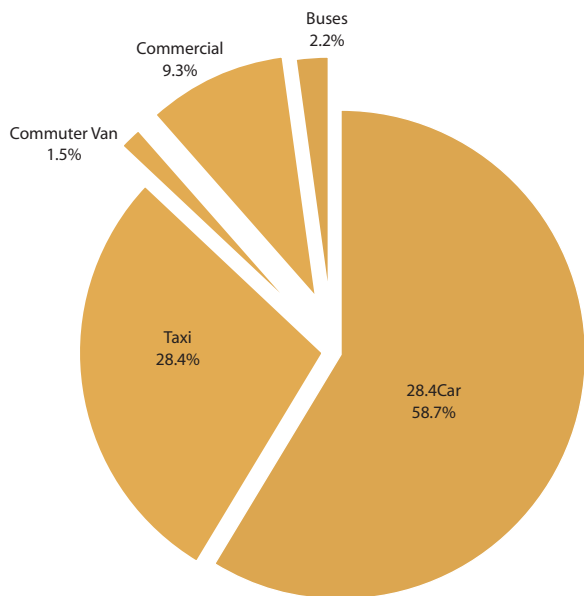


Figure 8
Brooklyn Sector - Outbound Direction
Percent of Vehicles - Daily Distribution by Mode

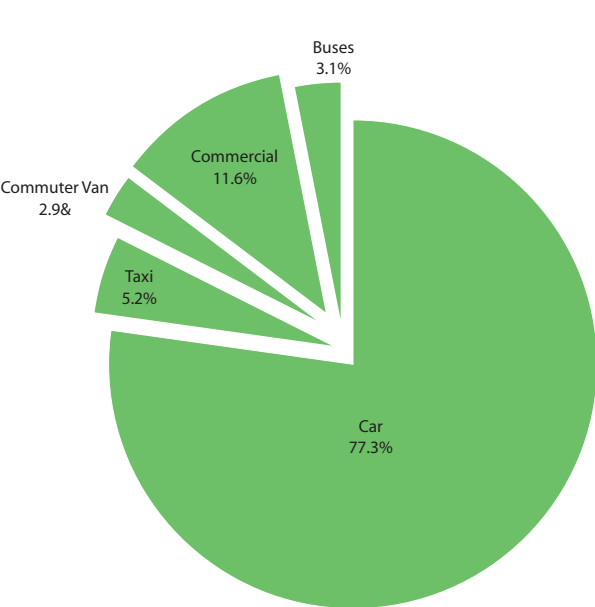


Figure 9
Queens Sector - Outbound Direction
Percent of Vehicles - Daily Distribution by Mode

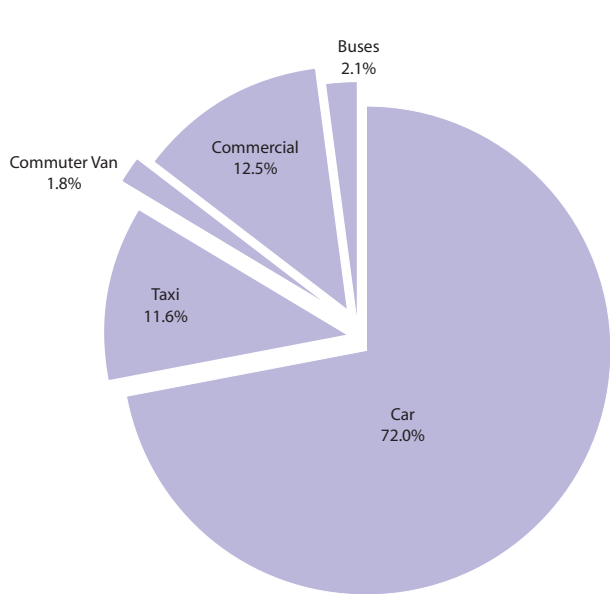


Figure 10
New Jersey Sector - Outbound Direction
Percent of Vehicles - Daily Distribution by Mode

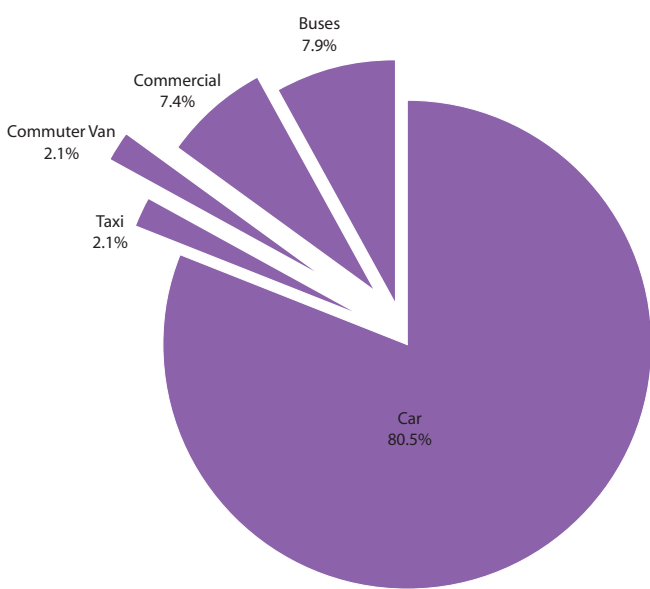


Figure 11
Occupancy of Vehicles by Sector
Daily Volumes - Inbound Direction

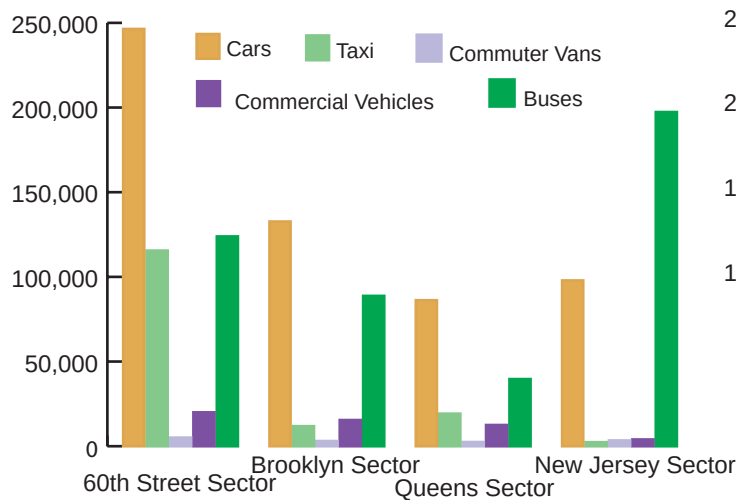


Figure 12
Occupancy of Vehicles by Sector
Daily Volumes - Outbound Direction

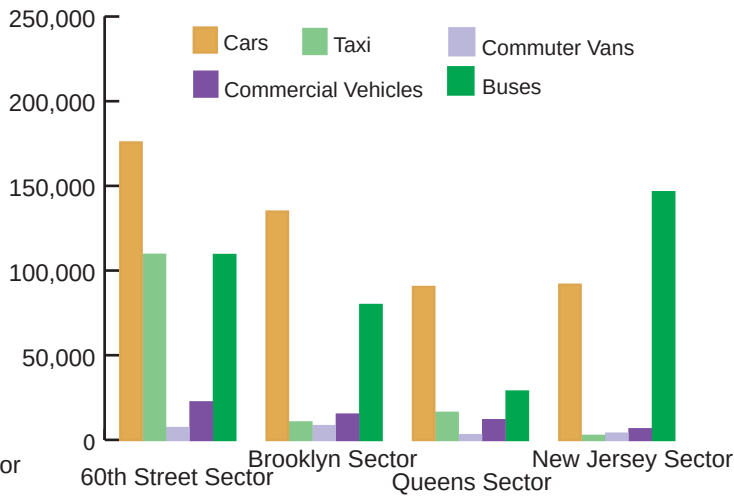


Figure 13
60th Street Sector - Inbound Direction
Percent of Occupancy of Vehicles
Daily Distribution by Mode

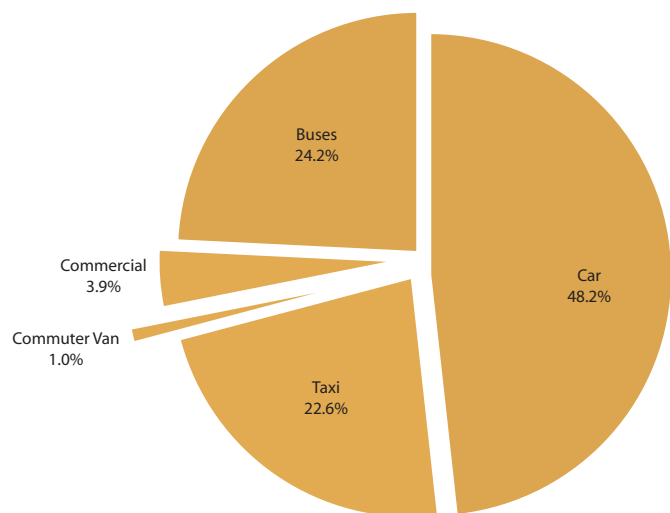


Figure 14
Brooklyn Sector - Inbound Direction
Percent of Occupancy of Vehicles
Daily Distribution by Mode

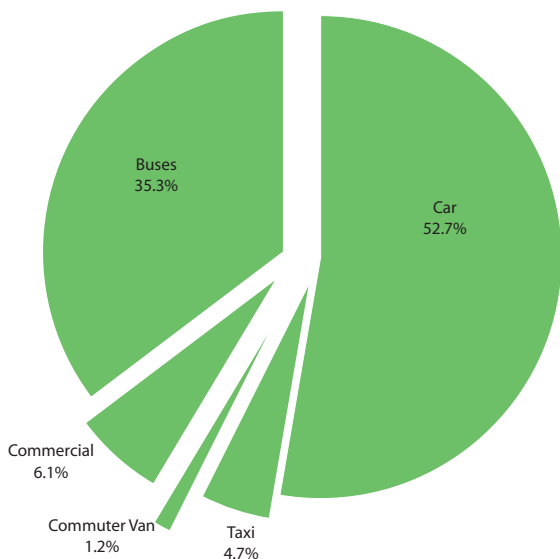


Figure 15
Queens Sector - Inbound Direction
Percent of Occupancy of Vehicles
Daily Distribution by Mode

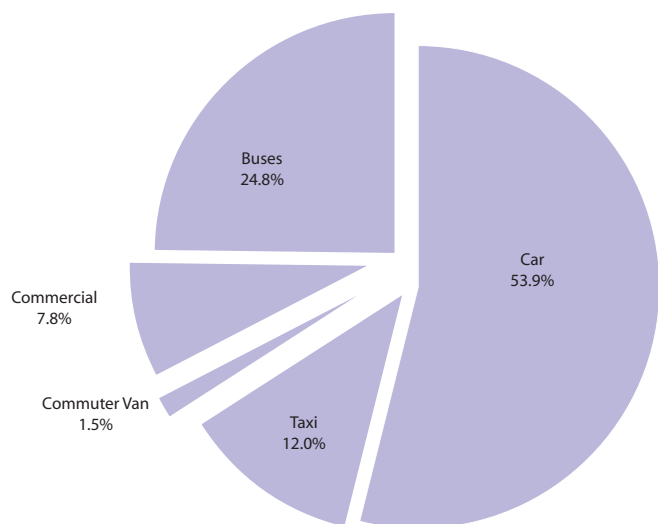


Figure 16
New Jersey Sector - Inbound Direction
Percent of Occupancy of Vehicles
Daily Distribution by Mode

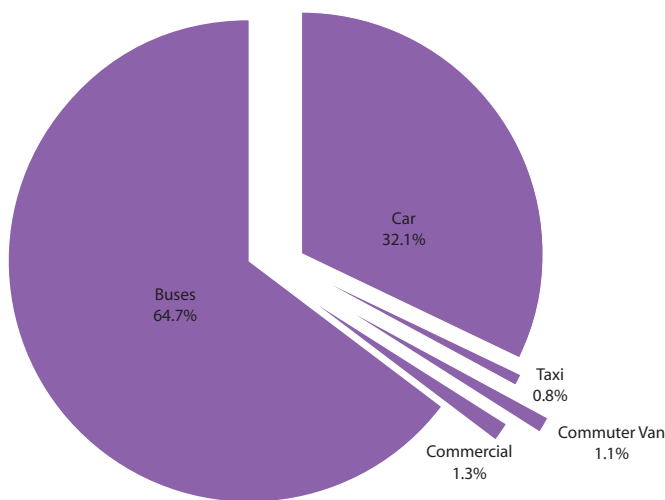


Figure 17
60th Street Sector - Outbound Direction
Percent of Occupancy of Vehicles
Daily Distribution by Mode

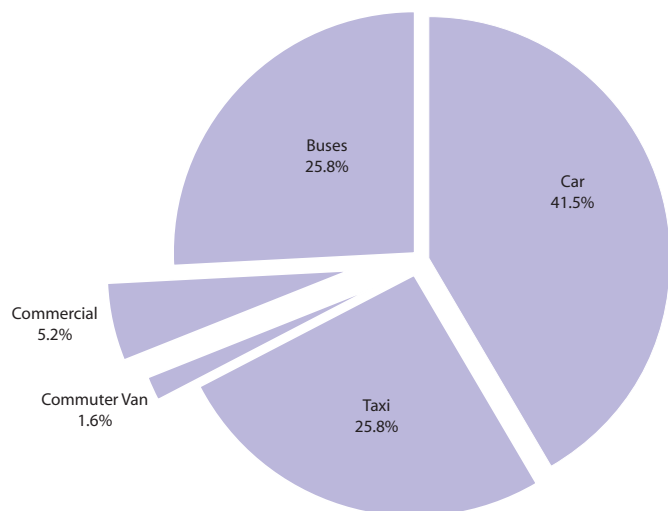


Figure 18
Brooklyn Sector - Outbound Direction
Percent of Occupancy of Vehicles
Daily Distribution by Mode

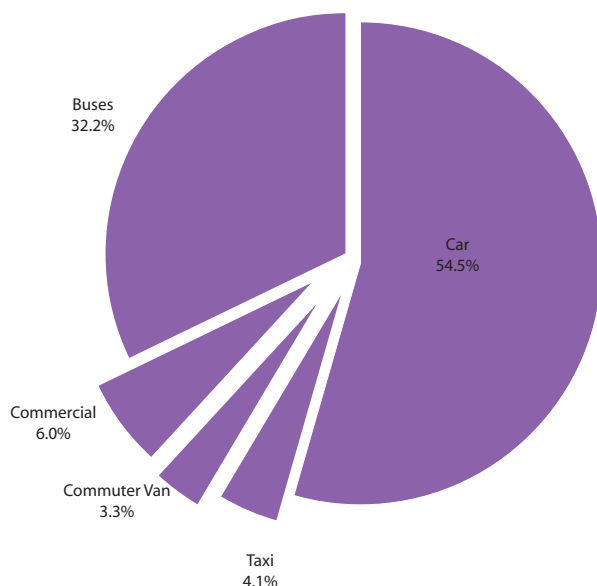


Figure 19
Queenst Sector - Inbound Direction
Percent of Occupancy of Vehicles
Daily Distribution by Mode

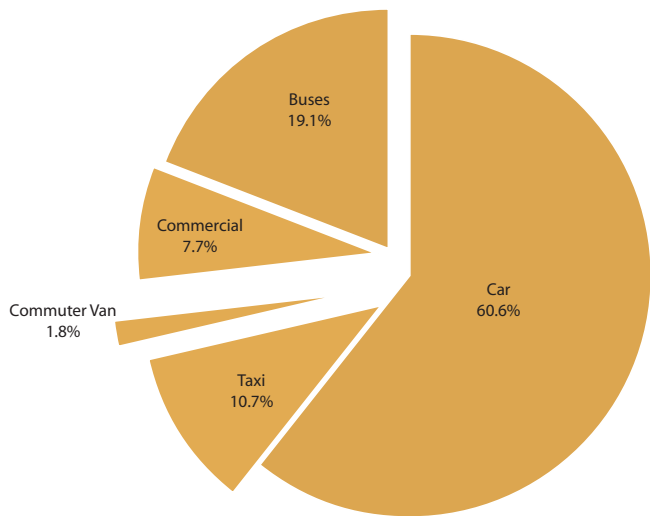
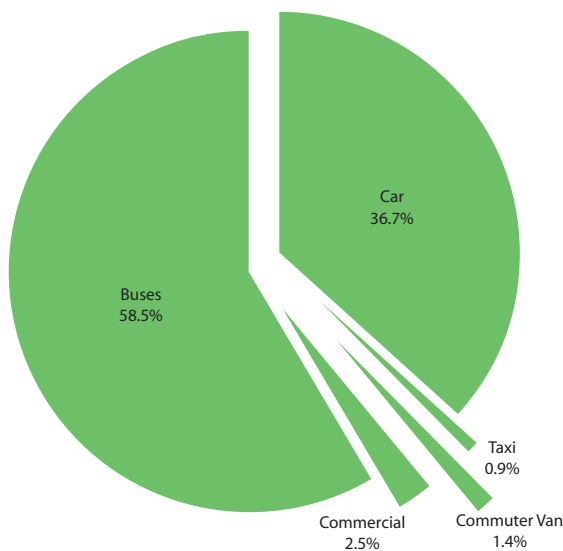


Figure 20
New Jersey Sector - Inbound Direction
Percent of Occupancy of Vehicles
Daily Distribution by Mode



Manhattan Bridge and Brooklyn Bridge crossings

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APPENDIX 1

Vehicle Classification Counts

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A. 60th Street SECTOR

TABLE VC - 1M
FDR Drive - between E60th and E61st Streets

Southbound (Inbound)															Northbound (Outbound)														
Hours \ Class → ↓	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Hours \ Class → ↓	1	2	3	4	5	6	7	8	9	10	11	12	13	14
T-T	12AM-1AM	0	1,474	9	0	0	0	0	0	0	0	0	0	1,483	12AM-1AM	0	2,113	5	0	0	0	0	0	0	0	0	0	2,118	
	1AM-2AM	0	848	6	0	0	0	0	0	0	0	0	0	854	1AM-2AM	0	1,186	7	0	0	0	0	0	0	0	0	0	1,193	
	2AM-3AM	0	543	5	0	0	0	0	0	0	0	0	0	548	2AM-3AM	0	703	4	0	0	0	0	0	0	0	0	0	707	
	3AM-4AM	0	342	6	0	0	0	0	0	0	0	0	0	347	3AM-4AM	0	550	3	0	0	0	0	0	0	0	0	0	553	
	4AM-5AM	0	461	15	3	0	0	0	0	0	0	0	0	478	4AM-5AM	0	650	7	6	0	0	0	0	0	0	0	0	663	
	5AM-6AM	0	1,041	68	25	0	0	0	0	0	0	0	0	1,133	5AM-6AM	0	1,096	87	50	0	0	0	0	0	0	0	0	1,233	
	6AM-7AM	0	2,913	141	57	0	0	0	0	0	0	0	0	3,110	6AM-7AM	0	2,555	155	79	0	0	0	0	0	0	0	0	2,789	
	7AM-8AM	0	3,703	229	57	0	0	0	0	0	0	0	0	3,989	7AM-8AM	0	3,550	209	77	1	0	0	0	0	0	0	0	3,837	
	8AM-9AM	0	3,538	290	35	0	0	0	0	0	0	0	0	3,862	8AM-9AM	2	3,550	227	55	0	0	0	0	0	0	0	0	3,834	
	9AM-10AM	0	3,550	295	20	0	0	0	0	0	0	0	0	3,865	9AM-10AM	0	3,178	177	21	0	0	0	0	0	0	0	0	3,375	
	10AM-11AM	2	3,112	311	22	0	0	0	0	0	0	0	0	3,446	10AM-11AM	0	2,979	170	16	0	0	0	0	0	0	0	0	3,164	
	11AM-12PM	0	2,951	199	19	0	0	0	0	0	0	0	0	3,169	11AM-12PM	0	2,980	194	10	0	0	0	0	0	0	0	0	3,183	
	12PM-1PM	0	2,705	214	17	0	0	0	0	0	0	0	0	2,935	12PM-1PM	0	2,877	157	10	0	0	0	0	0	0	0	0	3,044	
	1PM-2PM	0	2,921	198	21	0	0	0	0	0	0	0	0	3,139	1PM-2PM	0	3,002	201	16	0	0	0	0	0	0	0	0	3,219	
	2PM-3PM	0	3,174	169	30	0	0	0	0	0	0	0	0	3,373	2PM-3PM	0	3,400	367	25	0	0	0	0	0	0	0	0	3,792	
	3PM-4PM	0	3,258	246	38	0	0	0	0	0	0	0	0	3,542	3PM-4PM	0	3,579	255	29	0	0	0	0	0	0	0	0	3,863	
	4PM-5PM	0	3,382	234	28	0	0	0	0	0	0	0	0	3,643	4PM-5PM	0	3,721	213	26	0	0	0	0	0	0	0	0	3,960	
	5PM-6PM	2	3,427	130	16	0	0	0	0	0	0	0	0	3,574	5PM-6PM	0	3,652	167	23	0	0	0	0	0	0	0	0	3,841	
	6PM-7PM	0	3,657	80	9	0	0	0	0	0	0	0	0	3,745	6PM-7PM	0	3,617	102	18	0	0	0	0	0	0	0	0	3,737	
	7PM-8PM	0	3,525	57	10	0	0	0	0	0	0	0	0	3,592	7PM-8PM	0	3,610	65	12	0	0	0	0	0	0	0	0	3,687	
	8PM-9PM	0	3,190	17	6	0	0	0	0	0	0	0	0	3,213	8PM-9PM	0	3,430	29	5	0	0	0	0	0	0	0	0	3,463	
	9PM-10PM	0	3,025	13	1	0	0	0	0	0	0	0	0	3,038	9PM-10PM	0	3,350	14	2	0	0	0	0	0	0	0	0	3,366	
	10PM-11PM	0	2,696	13	0	0	0	0	0	0	0	0	0	2,709	10PM-11PM	0	2,976	8	0	0	0	0	0	0	0	0	0	2,984	
	11PM-Midnight	0	2,038	6	1	0	0	0	0	0	0	0	0	2,045	11PM-Midnight	0	2,610	8	1	0	0	0	0	0	0	0	0	2,618	
Grand Total		4	61,469	2,944	411	0	0	0	0	0	0	0	0	64,828	Grand Total		2	64,911	2,827	476	1	0	0	0	0	0	0	68,217	

A. 60th Street SECTOR

TABLE VC - 2M
York Avenue between E60th and E61st Streets

Southbound (Inbound)															Northbound (Outbound)														
Hours \ Class → ↓	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Hours \ Class → ↓	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1-2	12AM-1AM	0	751	3	3	1	0	0	0	0	0	0	0	757	12AM-1AM	0	98	2	2	0	0	0	0	0	0	0	0	0	101
	1AM-2AM	0	293	3	2	1	0	0	0	0	0	0	0	298	1AM-2AM	0	56	4	1	0	0	0	0	0	0	0	0	0	61
	2AM-3AM	0	194	3	3	1	0	0	0	0	0	0	0	200	2AM-3AM	0	25	2	3	2	0	0	0	0	0	0	0	0	31
	3AM-4AM	0	129	2	3	2	1	0	0	0	0	0	0	136	3AM-4AM	0	29	4	3	1	0	0	0	0	0	0	0	0	36
	4AM-5AM	0	151	6	5	4	3	0	0	0	0	0	0	168	4AM-5AM	0	46	3	5	2	1	1	0	0	0	0	0	0	57
	5AM-6AM	0	469	6	8	4	2	0	0	0	0	0	0	487	5AM-6AM	0	74	3	6	2	0	0	0	0	0	0	0	0	84
	6AM-7AM	0	1,009	12	16	8	2	0	0	0	0	0	0	1,046	6AM-7AM	0	195	3	8	6	3	0	0	0	0	0	0	0	215
	7AM-8AM	1	1,088	15	20	13	3	2	0	0	0	0	0	1,141	7AM-8AM	0	438	3	19	7	2	0	0	0	0	0	0	0	468
	8AM-9AM	0	1,071	17	30	21	1	0	0	0	0	0	0	1,140	8AM-9AM	3	614	7	11	15	2	0	0	0	0	0	0	0	650
	9AM-10AM	2	1,077	17	20	17	1	0	0	0	0	0	0	1,132	9AM-10AM	0	568	8	11	11	2	0	0	0	0	0	0	0	599
	10AM-11AM	0	1,103	24	25	31	4	0	0	0	0	0	0	1,186	10AM-11AM	1	591	10	15	10	3	0	0	0	0	0	0	0	628
	11AM-12PM	1	1,194	19	23	24	4	0	0	0	0	0	0	1,264	11AM-12PM	1	467	6	10	9	1	0	0	0	0	0	0	0	493
	12PM-1PM	2	1,213	39	24	27	4	0	0	0	0	0	0	1,308	12PM-1PM	0	412	6	10	8	0	0	0	0	0	0	0	0	436
	1PM-2PM	0	1,240	40	25	21	4	1	0	0	0	0	0	1,331	1PM-2PM	0	414	5	9	8	1	0	0	0	0	0	0	0	436
	2PM-3PM	1	1,405	48	26	26	4	0	0	0	0	0	0	1,509	2PM-3PM	0	378	6	7	5	1	0	0	0	0	0	0	0	396
	3PM-4PM	2	1,557	41	46	22	3	0	0	0	0	0	0	1,670	3PM-4PM	1	393	9	11	5	2	0	0	0	0	0	0	0	419
	4PM-5PM	3	1,572	50	38	14	1	0	0	0	0	0	0	1,676	4PM-5PM	2	358	4	11	6	1	0	0	0	0	0	0	0	381
	5PM-6PM	3	1,587	28	29	10	1	0	0	0	0	0	0	1,658	5PM-6PM	1	369	4	10	2	1	0	0	0	0	0	0	0	386
	6PM-7PM	2	1,498	17	12	6	1	0	0	0	0	0	0	1,534	6PM-7PM	0	348	2	12	1	0	0	0	0	0	0	0	0	362
	7PM-8PM	0	1,389	14	11	5	1	0	0	0	0	0	0	1,419	7PM-8PM	0	310	0	6	3	0	0	0	0	0	0	0	0	318
	8PM-9PM	0	1,247	12	3	3	1	0	0	0	0	0	0	1,265	8PM-9PM	1	323	0	6	2	0	0	0	0	0	0	0	0	331
	9PM-10PM	0	1,053	4	5	1	0	0	0	0	0	0	0	1,062	9PM-10PM	0	402	1	5	1	0	0	0	0	0	0	0	0	409
	10PM-11PM	0	1,049	4	3	2	1	0	0	0	0	0	0	1,058	10PM-11PM	0	173	2	3	0	0	0	0	0	0	0	0	0	177
	11PM-Midnight	1	837	111	3	3	1	0	0	0	0	0	0	954	11PM-Midnight	1	139	3	5	2	0	0	0	0	0	0	0	0	148
Grand Total		17	24,171	529	376	259	38	3	0	0	0	0	0	25,392	Grand Total		8	7,214	92	182	103	17	1	0	0	0	0	0	7,615

A. 60th Street SECTOR

TABLE VC - 3M

Second Avenue between E60th and E61st Streets

First Avenue between E60th and E61st Streets

Southbound (Inbound)															Northbound (Outbound)																
Hours \ Class →	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Hours \ Class →	1	2	3	4	5	6	7	8	9	10	11	12	13	14		
1-3	12AM-1AM	3	1,869	15	7	47	18	9	0	22	3	0	0	0	1,991	12AM-1AM	0	1,082	5	3	9	1	0	0	1	0	0	0	0	1,101	
	1AM-2AM	8	1,105	11	4	33	17	9	4	4	1	0	0	0	1,193	1AM-2AM	0	764	1	5	2	1	0	0	0	0	0	0	0	771	
	2AM-3AM	0	794	11	3	31	3	14	0	6	3	0	0	0	863	2AM-3AM	0	524	11	4	5	5	1	0	2	0	0	0	0	550	
	3AM-4AM	0	622	13	7	30	14	8	4	9	2	0	0	0	707	3AM-4AM	0	474	4	7	16	8	1	0	0	0	0	0	0	509	
	4AM-5AM	0	627	16	10	63	13	20	1	21	5	0	0	0	774	4AM-5AM	0	571	11	13	23	18	4	0	1	0	0	0	0	640	
	5AM-6AM	1	1,153	35	9	112	32	16	0	12	4	0	0	0	1,371	5AM-6AM	0	706	19	36	53	40	10	0	1	0	0	0	0	864	
	6AM-7AM	1	1,971	72	83	175	22	9	1	25	3	0	0	0	2,359	6AM-7AM	1	1,272	29	38	83	49	2	2	20	0	0	0	0	1,493	
	7AM-8AM	4	2,153	81	93	198	14	6	1	20	4	0	0	0	2,571	7AM-8AM	4	1,936	53	52	133	67	9	1	17	0	0	0	0	2,268	
	8AM-9AM	3	2,010	68	92	162	12	6	2	14	3	0	0	0	2,369	8AM-9AM	4	2,129	49	49	124	69	8	1	16	0	0	0	0	2,446	
	9AM-10AM	4	1,850	52	88	171	22	4	1	15	3	0	0	0	2,208	9AM-10AM	6	1,990	60	41	185	115	2	0	18	0	0	0	0	2,415	
	10AM-11AM	6	1,945	56	70	185	14	3	1	15	5	0	0	0	2,297	10AM-11AM	3	1,616	65	54	223	115	2	1	25	0	0	0	0	2,100	
	11AM-12PM	4	2,037	71	47	216	18	6	1	17	2	0	0	0	2,416	11AM-12PM	1	1,671	64	46	243	95	1	0	22	0	0	0	0	2,140	
	12PM-1PM	5	2,137	80	61	245	25	4	1	14	2	0	0	0	2,570	12PM-1PM	3	1,684	67	61	236	83	0	0	16	0	0	0	0	2,149	
	1PM-2PM	4	2,213	55	80	170	12	41	4	10	3	0	0	0	2,589	1PM-2PM	2	1,933	54	44	183	55	0	1	16	0	0	0	0	2,286	
	2PM-3PM	5	2,151	53	65	287	22	7	2	10	4	0	0	0	2,603	2PM-3PM	2	1,806	49	58	184	62	1	0	11	0	0	0	0	2,170	
	3PM-4PM	4	2,238	70	118	211	12	9	2	8	5	0	0	0	2,675	3PM-4PM	0	1,948	47	60	110	59	2	0	11	1	0	0	0	2,237	
	4PM-5PM	6	2,284	139	92	201	18	14	1	11	2	0	0	0	2,766	4PM-5PM	0	1,736	37	41	76	46	1	0	12	0	0	0	0	1,948	
	5PM-6PM	3	2,323	56	92	196	11	8	2	9	3	0	0	0	2,701	5PM-6PM	6	2,056	32	38	60	41	1	3	8	0	0	0	0	2,243	
	6PM-7PM	3	2,549	43	66	106	11	4	1	6	0	0	0	0	2,787	6PM-7PM	10	2,202	25	24	37	42	0	0	8	0	0	0	0	2,347	
	7PM-8PM	5	2,626	58	38	56	9	2	1	7	2	0	0	0	2,801	7PM-8PM	4	2,171	15	9	23	23	0	0	5	0	0	0	0	2,250	
	8PM-9PM	1	2,776	49	12	45	8	1	2	7	7	0	0	0	2,904	8PM-9PM	0	1,988	5	6	12	10	1	0	2	0	0	0	0	2,023	
	9PM-10PM	1	2,525	31	16	55	4	1	1	9	1	0	0	0	2,640	9PM-10PM	1	1,910	13	5	19	5	1	0	2	0	0	0	0	1,953	
	10PM-11PM	3	2,487	41	14	44	9	8	1	8	2	0	0	0	2,615	10PM-11PM	1	1,731	15	3	14	5	1	0	5	0	0	0	0	1,774	
	11PM-Midnight	2	2,226	54	10	43	13	4	2	4	0	0	0	0	2,356	11PM-Midnight	0	1,456	3	6	4	1	0	0	0	0	0	0	0	1,469	
Grand Total		71	46,663	1,223	1,171	3,074	349	206	30	275	62	0	0	0	53,121	Grand Total		44	37,350	727	697	2,052	1,009	43	6	215	1	0	0	0	42,142

A. 60th Street SECTOR

TABLE VC - 4M

Lexington Avenue between E60th and E61st Street

Third Avenue between E60th and E61st Street

Southbound (Inbound)

Northbound (Outbound)

1-4	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
	↓														
	12AM-1AM	0	784	12	17	8	10	1	0	0	0	0	0	0	830
	1AM-2AM	0	428	11	8	16	6	0	0	0	0	0	0	0	469
	2AM-3AM	0	268	6	7	24	12	0	0	0	0	0	0	0	316
	3AM-4AM	0	187	17	6	33	9	1	0	1	0	0	0	0	251
	4AM-5AM	0	214	21	6	59	15	0	1	1	0	0	0	1	317
	5AM-6AM	0	311	25	11	77	14	0	1	1	0	0	0	0	439
	6AM-7AM	0	657	108	17	118	9	1	0	2	1	0	0	0	912
	7AM-8AM	2	1,125	157	46	95	12	1	1	6	0	0	0	0	1,442
	8AM-9AM	2	1,166	165	57	89	8	1	2	2	0	0	0	0	1,490
	9AM-10AM	4	1,153	181	47	108	11	1	0	1	0	0	0	0	1,504
	10AM-11AM	9	1,084	178	64	115	11	1	0	1	0	0	0	0	1,460
	11AM-12PM	6	1,058	179	30	104	8	0	0	3	0	0	0	0	1,387
	12PM-1PM	3	1,165	172	41	82	8	0	0	2	0	0	0	0	1,472
	1PM-2PM	6	1,192	182	56	85	5	0	0	2	0	0	0	0	1,526
	2PM-3PM	4	1,276	183	51	78	4	0	0	2	0	0	0	0	1,596
	3PM-4PM	7	1,323	250	72	71	5	0	0	1	0	0	0	0	1,728
	4PM-5PM	4	1,421	207	90	74	3	0	1	1	0	0	0	0	1,800
	5PM-6PM	2	1,460	201	82	69	3	0	0	1	0	0	0	0	1,816
	6PM-7PM	7	1,599	67	54	25	5	0	0	0	0	0	0	0	1,754
	7PM-8PM	3	1,514	34	49	18	4	1	0	0	0	0	0	0	1,621
	8PM-9PM	5	1,535	24	32	10	6	0	0	0	0	0	0	0	1,610
	9PM-10PM	2	1,499	23	32	12	10	0	0	1	0	0	0	0	1,578
	10PM-11PM	1	1,380	13	23	15	7	0	0	1	0	0	0	0	1,438
	11PM-Midnight	0	1,133	19	21	6	7	1	0	1	0	0	0	0	1,187
	Grand Total	62	24,926	2,430	912	1,385	187	6	6	25	1	0	0	1	29,939

Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
↓														
12AM-1AM	0	1,307	12	20	1	1	0	0	1	0	0	0	0	1,342
1AM-2AM	0	840	12	13	2	2	0	0	1	0	0	0	0	869
2AM-3AM	0	620	9	14	2	0	0	0	1	0	0	0	0	645
3AM-4AM	0	496	4	16	2	1	0	0	1	0	0	0	0	519
4AM-5AM	0	484	8	21	2	5	0	0	2	0	0	0	0	519
5AM-6AM	0	552	22	28	7	4	0	0	4	0	0	0	0	616
6AM-7AM	0	1,119	52	32	25	6	0	0	3	0	0	0	0	1,237
7AM-8AM	0	1,302	144	53	74	12	0	0	8	0	0	0	0	1,592
8AM-9AM	0	1,169	222	61	211	13	2	0	10	0	0	0	0	1,686
9AM-10AM	0	1,098	221	74	164	14	0	0	10	0	0	0	0	1,580
10AM-11AM	0	1,305	222	66	135	5	0	0	5	0	0	0	0	1,737
11AM-12PM	4	1,105	218	54	169	13	0	0	5	0	0	0	0	1,566
12PM-1PM	4	1,192	216	60	192	11	0	0	4	0	0	0	0	1,678
1PM-2PM	3	1,225	202	71	152	10	0	0	7	0	0	0	0	1,669
2PM-3PM	2	1,369	143	59	164	10	0	0	7	0	0	0	0	1,753
3PM-4PM	0	1,402	195	63	102	6	0	0	4	0	0	0	0	1,769
4PM-5PM	0	1,318	154	93	65	5	0	0	3	0	0	0	0	1,636
5PM-6PM	0	1,510	129	66	40	2	0	0	4	0	0	0	0	1,749
6PM-7PM	0	1,851	128	53	40	3	0	0	4	0	0	0	0	2,077
7PM-8PM	0	1,772	120	56	35	4	0	0	2	0	0	0	0	1,987
8PM-9PM	0	1,739	67	30	16	4	0	0	2	0	0	0	0	1,857
9PM-10PM	0	1,791	54	25	13	2	0	0	3	0	0	0	0	1,887
10PM-11PM	0	1,776	36	26	4	1	0	0	2	0	0	0	0	1,844
11PM-Midnight	0	1,616	17	21	6	1	0	0	1	0	0	0	0	1,662
Grand Total	13	29,953	2,603	1,070	1,615	128	2	0	89	0	0	0	0	35,471

A. 60th Street SECTOR

TABLE VC - 5M

Park Avenue - between E60th and E61st Streets

1-5	Southbound (Inbound)														Northbound (Outbound)																
	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	
	↓															↓															
	12AM-1AM	0	473	0	0	1	1	0	0	0	0	0	0	0	474	12AM-1AM	1	390	0	0	2	3	0	0	0	0	0	0	0	0	395
	1AM-2AM	0	224	0	1	1	0	0	0	0	0	0	0	0	225	1AM-2AM	0	197	0	0	1	1	0	0	0	0	0	0	0	0	198
	2AM-3AM	0	113	0	0	0	1	0	0	0	0	0	0	0	114	2AM-3AM	0	115	0	0	1	2	1	0	0	0	0	0	0	0	119
	3AM-4AM	0	70	0	0	0	1	0	0	0	0	0	0	0	70	3AM-4AM	0	58	0	0	1	1	2	0	0	0	0	0	0	0	61
	4AM-5AM	0	70	0	0	2	2	0	0	0	0	0	0	0	74	4AM-5AM	0	86	0	0	2	2	0	0	0	0	0	0	0	0	90
	5AM-6AM	1	118	0	1	3	5	0	0	0	0	0	0	0	128	5AM-6AM	0	133	0	1	4	7	0	0	1	0	0	0	0	0	146
	6AM-7AM	0	372	10	7	4	2	0	0	0	0	0	0	0	394	6AM-7AM	0	368	5	4	5	3	0	0	0	0	0	0	0	0	384
	7AM-8AM	0	1,160	12	11	9	3	0	0	0	0	0	0	0	1,194	7AM-8AM	0	965	17	13	8	3	0	0	0	0	0	0	0	0	1,006
	8AM-9AM	1	1,594	25	15	13	5	0	0	0	0	0	0	0	1,652	8AM-9AM	0	1,341	22	12	14	5	0	0	0	0	0	0	0	0	1,393
	9AM-10AM	0	1,556	19	11	11	5	0	0	0	0	0	0	0	1,600	9AM-10AM	0	1,268	22	10	14	4	0	0	0	0	0	0	0	0	1,317
	10AM-11AM	0	1,442	27	10	25	4	0	0	0	0	0	0	0	1,507	10AM-11AM	0	1,122	29	11	21	5	0	0	0	0	0	0	0	0	1,186
	11AM-12PM	1	1,320	30	12	29	3	0	0	0	0	0	0	0	1,394	11AM-12PM	0	1,017	26	10	19	4	0	0	0	0	0	0	0	0	1,075
	12PM-1PM	1	1,329	34	8	32	4	0	0	0	0	0	0	0	1,406	12PM-1PM	0	1,093	28	5	23	3	0	0	0	0	0	0	0	0	1,151
	1PM-2PM	0	1,419	26	5	28	2	0	0	0	0	0	0	0	1,479	1PM-2PM	2	1,116	33	5	21	2	0	0	0	0	0	0	0	0	1,178
	2PM-3PM	1	1,398	32	5	27	2	0	0	0	0	0	0	0	1,465	2PM-3PM	0	1,105	27	5	17	2	0	0	0	0	0	0	0	0	1,155
	3PM-4PM	0	1,318	35	5	33	2	0	0	0	0	0	0	0	1,392	3PM-4PM	0	1,245	27	6	14	2	0	0	0	0	0	0	0	0	1,292
	4PM-5PM	2	1,365	24	4	22	0	0	0	0	0	0	0	0	1,416	4PM-5PM	0	1,199	24	3	11	1	0	0	0	0	0	0	0	0	1,237
	5PM-6PM	0	1,309	13	5	11	1	0	0	0	0	0	0	0	1,338	5PM-6PM	1	1,158	12	2	9	1	0	0	0	0	0	0	0	0	1,182
	6PM-7PM	1	1,600	15	6	12	0	0	0	0	0	0	0	0	1,634	6PM-7PM	0	1,512	11	3	8	1	0	0	0	0	0	0	0	0	1,535
	7PM-8PM	0	1,641	11	5	10	1	0	0	0	0	0	0	0	1,666	7PM-8PM	0	1,373	8	3	7	0	0	0	0	0	0	0	0	0	1,389
	8PM-9PM	0	1,440	0	0	3	0	0	0	0	0	0	0	0	1,443	8PM-9PM	0	1,229	0	0	0	0	0	0	0	0	0	0	0	0	1,229
	9PM-10PM	0	1,213	0	0	1	2	0	0	0	0	0	0	0	1,215	9PM-10PM	1	991	0	0	0	0	0	0	0	0	0	0	0	0	992
	10PM-11PM	0	1,112	0	0	1	1	0	0	0	0	0	0	0	1,114	10PM-11PM	0	953	0	0	0	0	0	0	0	0	0	0	0	0	953
	11PM-Midnight	0	813	0	1	2	0	0	0	0	0	0	0	0	815	11PM-Midnight	1	667	1	0	2	3	0	0	0	0	0	0	0	0	674
Grand Total		8	24,464	310	108	275	41	0	0	0	0	0	0	0	25,205	Grand Total		6	20,695	288	90	200	50	3	0	1	0	0	0	0	21,332

A. 60th Street SECTOR

TABLE VC - 6M

Fifth Avenue between 60th and 61st Street

Madison Avenue between E60th and E61st Street

Southbound (Inbound)															Northbound (Outbound)															
Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	
1-6	12AM-1AM	0	1,027	5	4	8	2	0	0	1	0	0	0	0	1,046	12AM-1AM	0	686	9	17	2	7	0	0	0	0	0	0	0	720
	1AM-2AM	0	543	3	3	2	0	0	0	0	0	0	0	0	550	1AM-2AM	0	435	6	8	0	5	0	0	0	0	0	0	0	454
	2AM-3AM	0	200	1	2	1	0	0	0	0	0	0	0	0	203	2AM-3AM	0	238	3	4	2	6	0	0	0	0	0	0	0	251
	3AM-4AM	0	150	4	4	5	0	0	0	0	0	0	0	0	161	3AM-4AM	0	177	5	5	1	4	0	0	0	0	0	0	0	191
	4AM-5AM	0	134	5	8	16	7	0	0	0	0	0	0	0	169	4AM-5AM	0	113	15	17	14	26	1	0	3	0	0	0	0	188
	5AM-6AM	1	304	13	13	24	11	0	0	0	0	0	0	0	365	5AM-6AM	1	186	10	22	59	34	3	0	0	0	0	0	0	313
	6AM-7AM	3	978	18	35	57	42	0	0	2	0	0	0	0	1,134	6AM-7AM	0	486	16	73	39	27	0	0	1	0	0	0	0	642
	7AM-8AM	5	1,391	29	61	86	60	2	0	7	0	0	0	0	1,640	7AM-8AM	3	1,004	16	67	52	21	0	0	0	0	0	0	0	1,162
	8AM-9AM	6	1,384	37	93	125	81	2	0	2	0	0	0	0	1,729	8AM-9AM	7	1,172	16	90	54	42	1	0	2	0	0	0	0	1,384
	9AM-10AM	5	1,493	23	74	34	61	0	0	7	0	0	0	0	1,696	9AM-10AM	4	1,047	9	71	56	37	0	0	0	0	0	0	0	1,221
	10AM-11AM	1	1,457	5	55	51	22	0	0	1	0	0	0	0	1,591	10AM-11AM	0	978	31	62	58	30	0	0	1	0	0	0	0	1,159
	11AM-12PM	2	1,322	4	48	40	19	0	0	0	0	0	0	0	1,433	11AM-12PM	3	940	17	42	52	22	1	0	2	0	0	0	0	1,077
	12PM-1PM	0	1,412	18	48	43	22	0	0	0	0	0	0	0	1,543	12PM-1PM	5	1,034	12	36	46	22	2	0	0	0	0	0	0	1,155
	1PM-2PM	0	1,410	24	56	44	27	2	0	3	0	0	0	0	1,565	1PM-2PM	4	992	31	42	33	16	0	0	2	0	0	0	0	1,118
	2PM-3PM	2	1,453	12	53	48	44	0	0	0	0	0	0	0	1,612	2PM-3PM	3	1,051	22	46	38	30	0	0	2	0	0	0	0	1,191
	3PM-4PM	2	1,409	9	46	45	11	0	0	2	0	0	0	0	1,522	3PM-4PM	3	1,166	26	66	50	43	0	0	1	0	0	0	0	1,353
	4PM-5PM	1	1,393	11	38	39	16	0	0	0	0	0	0	0	1,496	4PM-5PM	2	1,098	38	67	43	54	1	0	3	0	0	0	0	1,304
	5PM-6PM	0	1,553	6	39	24	14	0	0	0	0	0	0	0	1,635	5PM-6PM	4	1,231	27	62	49	40	0	0	0	0	0	0	0	1,412
	6PM-7PM	0	1,526	11	35	23	27	0	0	0	0	0	0	0	1,620	6PM-7PM	0	1,369	22	47	35	29	0	0	2	0	0	0	0	1,503
	7PM-8PM	3	1,791	9	28	16	19	0	0	0	0	0	0	0	1,865	7PM-8PM	4	1,647	25	38	30	22	1	0	1	0	0	0	0	1,765
	8PM-9PM	2	1,747	10	20	16	14	0	0	2	0	0	0	0	1,810	8PM-9PM	4	1,669	20	26	16	20	0	0	0	0	0	0	0	1,753
	9PM-10PM	0	1,617	27	33	23	9	0	0	2	0	0	0	0	1,709	9PM-10PM	7	1,563	20	26	23	11	0	0	0	0	0	0	0	1,649
	10PM-11PM	4	1,756	9	23	15	5	0	0	1	0	0	0	0	1,811	10PM-11PM	0	1,497	6	19	5	24	0	0	0	0	0	0	0	1,550
	11PM-Midnight	2	1,488	3	13	7	5	0	0	0	0	0	0	0	1,518	11PM-Midnight	0	1,116	11	19	7	18	0	0	0	0	0	0	0	1,170
Grand Total															Grand Total															
37 28,930 289 828 783 513 6 0 30 0 0 0 0 0 31,416															50 22,887 406 967 759 584 9 0 18 0 0 0 0 0 25,679															

A. 60th Street SECTOR

TABLE VC - 7M

Central Park Drive Entrance at W59th Street and 6th Avenue

Northbound (Outbound)

Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
↓														
12AM-1AM	0	356	1	0	1	1	0	0	0	0	0	0	0	359
1AM-2AM	0	195	1	1	1	1	0	0	0	0	0	0	0	199
2AM-3AM	0	129	2	1	1	0	0	0	0	0	0	0	0	133
3AM-4AM	0	107	3	0	0	1	0	0	0	0	0	0	0	111
4AM-5AM	0	149	2	0	0	1	0	0	0	0	0	0	0	151
5AM-6AM	0	283	2	0	2	4	0	0	0	0	0	0	0	291
6AM-7AM	0	676	4	0	4	3	0	0	0	0	0	0	0	686
7AM-8AM	0	692	7	0	10	4	0	0	0	0	0	0	0	713
8AM-9AM	0	683	14	0	14	4	0	0	0	0	0	0	0	714
9AM-10AM	0	812	7	1	8	3	0	0	0	0	0	0	0	830
10AM-11AM	0	781	18	0	11	3	0	0	0	0	0	0	0	813
11AM-12PM	0	862	4	0	6	2	0	0	0	0	0	0	0	874
12PM-1PM	0	675	3	0	2	3	0	0	0	0	0	0	0	682
1PM-2PM	0	777	3	0	5	6	0	0	0	0	0	0	0	789
2PM-3PM	0	824	6	0	4	4	0	0	0	0	0	0	0	837
3PM-4PM	0	812	5	1	8	3	0	0	0	0	0	0	0	829
4PM-5PM	0	731	5	0	7	4	0	0	0	0	0	0	0	747
5PM-6PM	0	817	5	0	4	6	0	0	0	0	0	0	0	832
6PM-7PM	0	917	2	0	5	4	0	0	1	0	0	0	0	929
7PM-8PM	0	903	4	0	5	2	0	0	0	0	0	0	0	913
8PM-9PM	0	753	3	0	6	2	0	0	0	0	0	0	0	763
9PM-10PM	0	702	4	0	4	1	0	0	0	0	0	0	0	711
10PM-11PM	0	712	3	0	1	1	0	0	0	0	0	0	0	716
11PM-Midnight	0	630	1	0	0	2	0	0	0	0	0	0	0	633
Grand Total	0	14,973	103	4	105	60	0	0	1	0	0	0	0	15,246



59th Street and 6th Avenue

A. 60th Street SECTOR

TABLE VC - 8M

Central Park Drive Exit at W59th Street and 7th Ave.

		Southbound (Inbound)													Total
Hours \ Class →		CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	
1-8	↓														
	12AM-1AM	0	2	0	0	0	0	0	0	0	0	0	0	0	2
	1AM-2AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
	2AM-3AM	0	5	0	0	0	0	0	0	0	0	0	0	0	5
	3AM-4AM	0	1	0	0	0	0	0	0	0	0	0	0	0	1
	4AM-5AM	0	3	0	0	0	0	0	0	0	0	0	0	0	3
	5AM-6AM	0	11	0	0	0	0	0	0	0	0	0	0	0	11
	6AM-7AM	0	634	0	0	0	0	0	0	0	0	0	0	0	634
	7AM-8AM	0	1,463	2	0	0	0	0	0	0	0	0	0	0	1,465
	8AM-9AM	0	1,477	3	0	0	0	0	0	0	0	0	0	0	1,479
	9AM-10AM	0	475	0	0	0	0	0	0	0	0	0	0	0	476
	10AM-11AM	0	62	0	0	0	0	0	0	0	0	0	0	0	62
	11AM-12PM	0	53	0	0	0	0	0	0	0	0	0	0	0	53
	12PM-1PM	0	48	0	0	0	0	0	0	0	0	0	0	0	48
	1PM-2PM	0	42	0	0	0	0	0	0	0	0	0	0	0	42
	2PM-3PM	0	472	0	0	0	0	0	0	0	0	0	0	0	472
	3PM-4PM	0	742	0	0	0	0	0	0	0	0	0	0	0	742
	4PM-5PM	0	767	0	0	0	0	0	0	0	0	0	0	0	767
	5PM-6PM	0	798	0	0	0	0	0	0	0	0	0	0	0	798
	6PM-7PM	0	233	0	0	0	0	0	0	0	0	0	0	0	233
	7PM-8PM	0	20	0	0	0	0	0	0	0	0	0	0	0	20
	8PM-9PM	0	16	0	0	0	0	0	0	0	0	0	0	0	16
	9PM-10PM	0	20	0	0	0	0	0	0	0	0	0	0	0	20
	10PM-11PM	0	18	0	0	0	0	0	0	0	0	0	0	0	18
	11PM-Midnight	0	8	0	0	0	0	0	0	0	0	0	0	0	8
Grand Total		0	7,368	5	0	0	0	0	0	0	0	0	0	0	7,373



59th Street and 7th Avenue

A. 60th Street SECTOR

TABLE VC - 9M

Central Park West between Columbus Circle and W61st Street



Columbus Circle looking south from Broadway

Northbound (Outbound)														
Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
12AM-1AM	0	595	1	6	2	2	0	0	0	0	0	0	0	605
1AM-2AM	1	380	1	6	2	2	0	0	0	0	0	0	0	391
2AM-3AM	1	233	1	2	2	1	0	0	0	0	0	0	0	239
3AM-4AM	1	167	0	2	2	0	0	0	0	0	0	0	0	170
4AM-5AM	1	164	0	2	9	4	0	0	0	0	0	0	0	180
5AM-6AM	0	200	1	1	5	1	0	0	0	0	0	0	0	208
6AM-7AM	2	394	8	14	13	4	2	0	1	0	0	0	0	438
7AM-8AM	2	725	7	25	16	7	2	0	2	0	0	0	0	786
8AM-9AM	2	720	8	25	22	5	3	0	5	0	0	0	0	788
9AM-10AM	5	700	15	38	21	13	2	0	1	0	0	0	0	794
10AM-11AM	3	764	21	40	15	19	4	0	5	0	0	0	0	869
11AM-12PM	3	667	15	47	31	9	5	0	3	0	0	0	0	779
12PM-1PM	2	747	15	39	26	2	2	0	1	0	0	0	0	832
1PM-2PM	4	563	19	42	30	5	3	0	2	0	0	0	0	667
2PM-3PM	4	753	19	38	29	5	3	1	0	0	0	0	0	850
3PM-4PM	5	709	23	43	27	1	0	0	0	0	0	0	0	806
4PM-5PM	5	743	15	43	18	2	0	0	0	0	0	0	0	826
5PM-6PM	10	945	8	38	9	2	1	0	0	0	0	0	0	1,012
6PM-7PM	5	1,132	5	21	12	3	0	0	0	0	0	0	0	1,176
7PM-8PM	4	1,250	5	25	7	2	0	0	0	0	0	0	0	1,292
8PM-9PM	4	1,080	1	7	3	1	0	0	0	0	0	0	0	1,093
9PM-10PM	5	908	1	10	6	0	0	0	0	0	0	0	0	928
10PM-11PM	4	966	1	8	4	0	0	0	0	0	0	0	0	981
11PM-Midnight	2	961	0	6	3	1	0	0	0	0	0	0	0	972
Grand Total	68	16,461	184	521	310	85	27	1	20	0	0	0	0	17,676

A. 60th Street SECTOR

TABLE VC - 10M

Broadway between W60th and W61st Streets

1-10	Southbound (Inbound)															Northbound (Outbound)															
	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	
	12AM-1AM	0	664	4	10	1	1	0	0	0	0	0	0	0	679	12AM-1AM	0	425	6	7	5	6	0	0	0	0	0	0	0	0	448
	1AM-2AM	0	428	0	4	2	0	0	0	0	0	0	0	0	433	1AM-2AM	0	276	6	10	5	2	1	0	0	0	0	0	0	0	299
	2AM-3AM	0	244	2	5	1	0	0	0	0	0	0	0	0	251	2AM-3AM	0	165	4	5	3	1	0	0	0	0	0	0	0	0	177
	3AM-4AM	0	170	1	6	7	1	0	0	1	0	0	0	0	185	3AM-4AM	0	108	1	10	6	1	0	0	0	0	0	0	0	0	125
	4AM-5AM	0	162	8	13	6	1	0	0	0	0	0	0	0	189	4AM-5AM	0	99	6	13	11	0	0	0	1	0	0	0	0	0	128
	5AM-6AM	1	195	21	21	22	2	0	0	0	0	0	0	0	261	5AM-6AM	0	89	10	28	33	2	0	1	3	0	0	0	0	0	165
	6AM-7AM	0	503	62	27	28	4	0	0	0	0	0	0	0	623	6AM-7AM	0	289	32	45	79	2	0	0	2	0	0	0	0	0	449
	7AM-8AM	7	934	86	32	56	1	0	0	0	0	0	0	0	1,116	7AM-8AM	0	426	67	71	83	11	1	0	6	0	0	0	0	0	664
	8AM-9AM	1	1,117	74	29	30	2	0	0	3	0	0	0	0	1,254	8AM-9AM	1	488	129	72	79	5	1	0	8	0	0	0	0	0	781
	9AM-10AM	0	1,174	76	22	44	4	0	0	4	0	0	0	0	1,321	9AM-10AM	0	506	85	53	88	1	0	0	8	0	0	0	0	0	740
	10AM-11AM	1	916	88	28	46	7	0	0	3	0	0	0	0	1,087	10AM-11AM	0	514	89	51	66	5	0	0	3	0	0	0	0	0	727
	11AM-12PM	0	851	95	44	40	13	0	0	2	0	0	0	0	1,045	11AM-12PM	1	375	125	56	84	4	0	0	4	0	0	0	0	0	647
	12PM-1PM	0	937	74	23	28	2	0	0	0	0	0	0	0	1,063	12PM-1PM	0	432	82	49	55	3	0	0	4	0	0	0	0	0	623
	1PM-2PM	0	968	86	19	20	2	0	0	2	0	0	0	0	1,095	1PM-2PM	2	510	76	34	44	2	0	0	2	0	0	0	0	0	668
	2PM-3PM	0	948	104	44	32	1	0	0	0	0	0	0	0	1,128	2PM-3PM	1	529	89	40	44	2	0	0	0	0	0	0	0	0	704
	3PM-4PM	0	874	136	52	40	1	0	0	0	0	0	0	0	1,102	3PM-4PM	1	561	81	43	34	4	0	0	2	0	0	0	0	0	724
	4PM-5PM	0	767	122	40	33	3	0	0	0	0	0	0	0	964	4PM-5PM	1	514	74	38	24	2	0	0	1	0	0	0	0	0	652
	5PM-6PM	0	919	47	45	13	0	0	0	1	0	0	0	0	1,025	5PM-6PM	0	659	66	43	14	0	0	0	0	0	0	0	0	0	781
	6PM-7PM	1	1,030	47	34	13	2	0	0	1	0	0	0	0	1,127	6PM-7PM	1	794	54	34	11	12	1	0	0	0	0	0	0	0	906
	7PM-8PM	1	1,074	43	34	22	3	0	0	1	0	0	0	0	1,176	7PM-8PM	0	843	51	34	13	18	0	0	0	0	0	0	0	0	958
	8PM-9PM	0	1,077	23	31	7	1	0	0	1	0	0	0	0	1,139	8PM-9PM	1	752	29	38	8	2	0	0	0	0	0	0	0	0	828
	9PM-10PM	0	1,070	13	22	3	0	0	0	0	0	0	0	0	1,107	9PM-10PM	0	657	24	20	5	3	0	0	0	0	0	0	0	0	708
	10PM-11PM	0	885	9	16	7	0	0	0	0	0	0	0	0	916	10PM-11PM	1	621	30	20	9	3	0	0	0	0	0	0	0	0	683
	11PM-Midnight	0	784	5	6	3	0	0	0	0	0	0	0	0	798	11PM-Midnight	0	555	22	10	3	0	1	0	0	0	0	0	0	0	591
Grand Total		12	18,686	1,221	600	497	49	0	0	17	0	0	0	0	21,079	Grand Total		9	11,180	1,231	818	800	86	4	1	41	0	0	0	0	14,169

A. 60th Street SECTOR

TABLE VC - 11M

Columbus Avenue between W60th and W61st Streets

Amsterdam Avenue between W60th and W61st Streets

Southbound (Inbound)															Northbound (Outbound)																
1-11	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	
	↓															↓															
	12AM-1AM	0	854	10	5	5	3	0	0	0	0	0	0	0	875	12AM-1AM	0	574	6	4	3	1	0	0	1	0	0	0	0	587	
	1AM-2AM	0	584	16	10	4	2	0	0	0	0	0	0	0	615	1AM-2AM	0	407	3	2	0	0	0	0	0	0	0	0	0	412	
	2AM-3AM	0	372	12	8	1	1	0	0	0	0	0	0	0	393	2AM-3AM	0	248	3	3	2	1	0	0	0	0	0	0	0	256	
	3AM-4AM	0	281	6	7	4	0	0	0	0	0	0	0	0	298	3AM-4AM	0	210	5	3	5	2	0	0	0	0	0	0	0	225	
	4AM-5AM	0	252	18	12	15	3	0	0	1	0	0	0	0	300	4AM-5AM	0	198	13	12	25	3	0	0	0	0	0	0	0	250	
	5AM-6AM	0	281	46	26	35	5	0	0	2	0	0	0	0	393	5AM-6AM	0	231	32	27	56	6	0	0	1	0	0	0	0	351	
	6AM-7AM	0	533	84	24	65	3	0	0	2	0	0	0	0	709	6AM-7AM	0	542	49	34	72	14	0	0	3	0	0	0	0	713	
	7AM-8AM	0	921	100	50	81	3	0	0	3	0	0	0	0	1,160	7AM-8AM	0	747	119	50	130	49	1	0	0	0	0	0	0	1,095	
	8AM-9AM	0	1,040	190	40	141	15	0	0	13	0	0	0	0	1,440	8AM-9AM	1	883	203	44	139	20	0	0	11	0	0	0	0	1,298	
	9AM-10AM	0	1,190	168	26	122	11	0	0	11	0	0	0	0	1,527	9AM-10AM	4	955	158	44	112	18	0	0	9	0	0	0	0	1,298	
	10AM-11AM	0	1,002	162	37	104	5	0	0	14	0	0	0	0	1,322	10AM-11AM	6	919	164	38	111	22	0	0	16	0	0	0	0	1,274	
	11AM-12PM	0	1,160	180	41	125	11	0	0	9	0	0	0	0	1,525	11AM-12PM	1	764	172	42	126	22	2	0	11	0	0	0	0	1,138	
	12PM-1PM	0	1,013	197	41	131	10	0	0	19	0	0	0	0	1,411	12PM-1PM	0	878	171	40	113	22	0	0	8	0	0	0	0	1,231	
	1PM-2PM	0	1,148	117	29	86	8	0	0	8	0	0	0	0	1,394	1PM-2PM	1	814	189	40	99	13	0	0	8	0	0	0	0	1,163	
	2PM-3PM	0	1,064	95	36	87	21	2	1	6	0	0	0	0	1,309	2PM-3PM	1	872	180	52	125	16	0	0	13	0	0	0	0	1,257	
	3PM-4PM	0	1,199	45	33	61	13	0	0	2	0	0	0	0	1,351	3PM-4PM	3	1,057	98	33	54	20	0	0	3	0	0	0	0	1,266	
	4PM-5PM	5	1,087	52	32	55	13	0	0	4	0	0	0	0	1,245	4PM-5PM	5	1,135	78	29	53	19	1	0	2	0	0	0	0	1,321	
	5PM-6PM	7	1,064	44	23	59	21	2	0	4	0	0	0	0	1,219	5PM-6PM	2	1,231	71	22	36	13	0	0	0	0	0	0	0	1,374	
	6PM-7PM	2	1,191	136	44	45	9	0	0	1	0	0	0	0	1,429	6PM-7PM	2	1,333	24	20	55	20	2	0	1	0	0	0	0	1,456	
	7PM-8PM	2	1,363	165	43	54	10	2	0	0	0	0	0	0	1,636	7PM-8PM	0	1,334	18	21	27	11	2	0	1	0	0	0	0	1,412	
	8PM-9PM	0	1,397	138	37	32	2	0	0	3	0	0	0	0	1,608	8PM-9PM	0	1,128	10	10	17	2	2	0	0	0	0	0	0	1,167	
	9PM-10PM	1	1,207	88	26	22	2	0	0	3	5	0	0	0	1,350	9PM-10PM	0	1,056	13	8	18	3	2	0	0	0	0	0	0	1,098	
	10PM-11PM	2	1,408	50	15	19	2	0	0	4	2	0	0	0	1,499	10PM-11PM	0	1,083	11	6	13	2	0	0	0	0	0	0	0	1,114	
	11PM-Midnight	1	1,339	44	10	14	2	0	0	1	0	0	0	0	1,410	11PM-Midnight	0	795	6	5	9	1	0	0	0	0	0	0	0	816	
Grand Total		20	22,942	2,156	650	1,359	172	6	1	107	7	0	0	0	27,413	Grand Total		24	19,390	1,788	583	1,395	295	12	0	85	0	0	0	0	23,569

A. 60th Street SECTOR

TABLE VC - 12M

West End Avenue between W60th and W61st Streets

1-12

Southbound (Inbound)															Northbound (Outbound)														
Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
↓															↓														
12AM-1AM	0	448	1	6	3	2	2	1	0	0	0	0	0	462	12AM-1AM	0	126	1	4	4	1	0	0	0	0	0	0	0	136
1AM-2AM	0	260	0	2	5	4	1	0	0	0	0	0	0	272	1AM-2AM	0	77	0	2	4	3	1	1	0	0	0	0	0	86
2AM-3AM	0	151	0	0	4	3	0	0	0	0	0	0	0	158	2AM-3AM	0	48	0	0	2	3	0	0	1	0	0	0	0	53
3AM-4AM	0	98	1	0	3	4	0	0	0	0	0	0	0	105	3AM-4AM	0	53	0	0	2	5	0	1	0	0	0	0	0	59
4AM-5AM	0	94	0	0	3	4	0	0	0	0	0	0	0	101	4AM-5AM	0	57	0	0	2	2	0	0	0	0	0	0	0	61
5AM-6AM	0	123	3	3	4	1	0	0	1	0	0	0	0	134	5AM-6AM	0	92	1	2	3	1	0	0	0	0	0	0	0	98
6AM-7AM	0	311	7	17	35	2	1	0	0	0	0	0	0	373	6AM-7AM	0	292	4	9	5	0	0	0	0	0	0	0	0	309
7AM-8AM	0	603	24	22	45	7	5	0	0	0	0	0	0	705	7AM-8AM	0	442	9	23	22	2	1	0	0	0	0	0	0	499
8AM-9AM	8	874	20	24	40	5	3	0	0	0	0	0	0	968	8AM-9AM	2	443	22	21	59	26	3	0	0	0	0	0	0	570
9AM-10AM	7	725	18	29	40	7	5	1	0	0	0	0	0	827	9AM-10AM	1	533	17	19	55	25	5	3	0	0	0	0	0	651
10AM-11AM	7	671	23	33	34	9	4	3	0	0	0	0	0	779	10AM-11AM	0	516	11	25	40	13	3	1	0	0	0	0	0	609
11AM-12PM	5	705	24	33	47	1	3	1	0	0	0	0	0	816	11AM-12PM	0	440	19	21	40	15	4	2	0	0	0	0	0	543
12PM-1PM	6	718	16	29	50	2	6	2	0	0	0	0	0	827	12PM-1PM	2	353	25	19	47	8	5	1	0	0	0	0	0	454
1PM-2PM	2	736	32	27	38	5	2	3	0	0	0	0	0	841	1PM-2PM	0	366	23	18	32	7	4	2	0	0	0	0	0	451
2PM-3PM	4	738	29	31	43	5	2	2	0	0	0	0	0	852	2PM-3PM	0	370	16	26	20	3	1	2	0	0	0	0	0	440
3PM-4PM	0	812	19	30	31	4	2	1	0	0	0	0	0	899	3PM-4PM	0	411	21	27	16	3	4	3	0	0	0	0	0	487
4PM-5PM	2	758	10	22	40	1	1	1	0	0	0	0	0	833	4PM-5PM	0	429	22	23	28	3	3	2	0	0	0	0	0	506
5PM-6PM	0	695	11	22	28	3	1	0	0	0	0	0	0	759	5PM-6PM	2	526	18	16	24	2	1	0	0	0	0	0	0	584
6PM-7PM	2	768	8	19	51	3	0	0	0	0	0	0	0	850	6PM-7PM	0	559	17	9	25	3	0	0	0	0	0	0	0	608
7PM-8PM	0	894	9	17	19	1	0	0	0	0	0	0	0	939	7PM-8PM	1	431	17	12	18	1	0	0	0	0	0	0	0	474
8PM-9PM	1	919	1	7	13	0	0	0	0	0	0	0	0	942	8PM-9PM	0	366	0	7	4	0	0	0	0	0	0	0	0	377
9PM-10PM	0	757	0	6	4	0	0	0	1	0	0	0	0	768	9PM-10PM	1	290	1	6	6	0	0	0	0	0	0	0	0	302
10PM-11PM	0	729	3	6	5	0	0	0	0	0	0	0	0	742	10PM-11PM	1	281	1	7	4	1	0	0	0	0	0	0	0	294
11PM-Midnight	0	637	1	6	3	1	0	0	0	0	0	0	0	647	11PM-Midnight	0	226	0	5	2	1	0	0	0	0	0	0	0	234
Grand Total	44	14,219	255	386	582	71	34	15	2	0	0	0	0	15,591	Grand Total	10	7,721	240	297	462	121	32	15	1	0	0	0	0	8,878

A. 60th Street SECTOR

TABLE VC - 13M

West Side Highway between W59th and W60th Street

Southbound (Inbound)															Northbound (Outbound)														
Hours \ Class → ↓	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	Hours \ Class → ↓	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
1-13	12AM-1AM	0	1,674	1	0	0	0	0	0	0	0	0	0	1,675	12AM-1AM	0	1,780	2	1	0	0	0	0	0	0	0	0	0	1,782
	1AM-2AM	0	1,083	4	0	1	1	0	0	0	0	0	0	1,088	1AM-2AM	2	1,116	0	0	1	0	0	0	0	0	0	0	0	1,118
	2AM-3AM	0	717	8	1	0	0	0	0	0	0	0	0	725	2AM-3AM	0	667	1	0	2	0	0	0	0	0	0	0	0	670
	3AM-4AM	0	632	5	2	4	1	0	0	0	0	0	0	644	3AM-4AM	0	450	2	0	0	0	0	0	0	0	0	0	0	451
	4AM-5AM	0	943	14	11	11	3	0	0	0	0	0	0	980	4AM-5AM	0	466	1	0	1	1	0	0	0	0	0	0	0	469
	5AM-6AM	0	2,202	38	27	30	4	0	0	0	0	0	0	2,300	5AM-6AM	0	493	3	2	1	1	0	0	0	0	0	0	0	498
	6AM-7AM	10	5,946	74	26	4	10	0	0	0	0	0	0	6,068	6AM-7AM	0	997	17	9	6	2	0	0	0	0	0	0	0	1,030
	7AM-8AM	13	6,938	53	29	7	5	2	0	0	0	0	0	7,045	7AM-8AM	0	1,874	32	11	4	4	2	0	0	0	0	0	0	1,925
	8AM-9AM	11	6,546	52	27	14	6	1	0	0	0	0	0	6,656	8AM-9AM	3	2,219	36	24	9	5	2	0	0	0	0	0	0	2,296
	9AM-10AM	17	6,278	48	32	10	10	4	0	0	0	0	0	6,398	9AM-10AM	1	1,832	37	28	14	7	4	0	0	0	0	0	0	1,921
	10AM-11AM	12	5,386	67	32	6	9	0	0	0	0	0	0	5,511	10AM-11AM	4	1,825	30	15	12	3	2	0	0	0	0	0	0	1,890
	11AM-12PM	8	4,593	64	31	11	8	1	0	0	0	0	0	4,715	11AM-12PM	1	2,084	39	10	11	1	3	0	0	0	0	0	0	2,147
	12PM-1PM	3	4,121	56	22	11	12	1	0	0	0	0	0	4,226	12PM-1PM	3	2,246	60	9	10	5	0	0	0	0	0	0	0	2,331
	1PM-2PM	4	4,339	52	19	15	3	2	0	0	0	0	0	4,433	1PM-2PM	13	2,441	72	11	9	8	0	0	0	0	0	0	0	2,554
	2PM-3PM	11	4,378	40	35	12	10	0	0	0	0	0	0	4,485	2PM-3PM	11	2,923	85	5	15	18	0	0	0	0	0	0	0	3,056
	3PM-4PM	12	4,631	51	27	9	7	1	0	0	0	0	0	4,736	3PM-4PM	9	3,458	30	3	10	40	0	0	0	0	0	0	0	3,550
	4PM-5PM	9	4,859	61	18	7	9	3	0	0	0	0	0	4,965	4PM-5PM	8	3,628	23	4	9	49	0	0	0	0	0	0	0	3,719
	5PM-6PM	10	5,040	59	6	15	11	0	0	0	0	0	0	5,140	5PM-6PM	5	3,515	25	5	8	46	1	0	0	0	0	0	0	3,605
	6PM-7PM	3	5,102	51	6	20	5	0	0	0	0	0	0	5,186	6PM-7PM	1	3,518	26	4	4	36	1	0	0	0	0	0	0	3,588
	7PM-8PM	4	4,523	32	8	11	2	0	0	0	0	0	0	4,579	7PM-8PM	1	3,028	32	4	7	19	1	0	0	0	0	0	0	3,091
	8PM-9PM	1	3,725	15	9	7	3	1	0	0	0	0	0	3,760	8PM-9PM	0	3,006	23	1	7	24	0	0	0	0	0	0	0	3,061
	9PM-10PM	1	3,550	17	5	2	1	1	0	0	0	0	0	3,575	9PM-10PM	1	2,877	12	0	9	12	0	0	0	0	0	0	0	2,911
	10PM-11PM	0	2,454	5	2	3	0	0	0	0	0	0	0	2,463	10PM-11PM	0	2,880	8	1	2	3	0	0	0	0	0	0	0	2,893
	11PM-Midnight	0	2,177	5	3	1	0	0	0	0	0	0	0	2,185	11PM-Midnight	0	2,450	4	0	1	1	0	0	0	0	0	0	0	2,455
Grand Total															Grand Total														
126															60														
91,831															51,767														
867															595														
372															143														
206															146														
116															280														
14															14														
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B. BROOKLYN SECTOR

TABLE VC - 1B

Brooklyn Battery Tunnel

Brooklyn Battery Tunnel

Westbound (Inbound)

Eastbound (Outbound)

1-14

Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
↓														
12AM-1AM	0	56	2	4	2	2	0	0	0	0	0	0	0	65
1AM-2AM	0	31	2	3	1	0	0	0	0	0	0	0	0	36
2AM-3AM	0	31	0	2	1	1	0	0	0	0	0	0	0	35
3AM-4AM	0	30	1	4	1	1	0	0	0	0	0	0	0	36
4AM-5AM	0	26	2	10	1	2	0	0	0	0	0	0	0	41
5AM-6AM	0	534	6	48	3	3	0	0	0	0	0	0	0	593
6AM-7AM	0	2,564	18	258	16	17	0	0	0	0	0	0	0	2,872
7AM-8AM	1	2,964	18	350	22	24	0	0	1	0	0	0	0	3,377
8AM-9AM	0	2,783	16	347	17	21	0	0	0	0	0	0	0	3,183
9AM-10AM	1	2,315	19	165	17	21	0	0	0	0	0	0	0	2,536
10AM-11AM	0	1,500	20	84	21	23	0	0	1	0	0	0	0	1,649
11AM-12PM	1	1,386	13	62	16	19	0	0	1	0	0	0	0	1,496
12PM-1PM	0	1,305	15	69	15	16	0	0	1	0	0	0	0	1,419
1PM-2PM	0	1,275	13	87	19	18	0	0	0	0	0	0	0	1,411
2PM-3PM	0	1,332	11	113	13	14	0	0	1	0	0	0	0	1,483
3PM-4PM	0	1,387	6	147	6	7	0	0	0	0	0	0	0	1,553
4PM-5PM	1	1,450	6	196	6	6	0	0	2	0	0	0	0	1,665
5PM-6PM	0	1,544	4	174	4	5	0	0	4	0	0	0	0	1,733
6PM-7PM	0	1,271	4	86	3	5	0	0	1	0	0	0	0	1,369
7PM-8PM	0	954	1	46	2	2	0	0	0	0	0	0	0	1,005
8PM-9PM	0	689	4	27	2	3	0	0	0	0	0	0	0	725
9PM-10PM	0	474	1	22	2	1	0	0	0	0	0	0	0	499
10PM-11PM	0	316	1	15	1	1	0	0	0	0	0	0	0	334
11PM-Midnight	0	85	0	8	1	2	0	0	0	0	0	0	0	96
Grand Total	3	26,299	178	2,321	187	209	0	0	10	0	0	0	0	29,205

Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
↓														
12AM-1AM	0	137	3	9	1	1	0	0	0	0	0	0	0	150
1AM-2AM	0	124	0	6	1	0	0	0	0	0	0	0	0	130
2AM-3AM	0	81	1	2	0	1	0	0	0	0	0	0	0	85
3AM-4AM	0	44	0	0	1	0	0	0	0	0	0	0	0	45
4AM-5AM	0	26	0	2	0	1	0	0	0	0	0	0	0	28
5AM-6AM	0	90	1	7	2	1	0	0	0	0	0	0	0	101
6AM-7AM	0	320	7	90	6	7	0	0	0	0	0	0	0	430
7AM-8AM	0	545	9	183	8	13	0	0	0	0	0	0	0	756
8AM-9AM	0	594	7	193	6	14	0	0	0	0	0	0	0	813
9AM-10AM	0	637	8	163	8	15	0	0	0	0	0	0	0	830
10AM-11AM	0	755	10	81	7	11	0	0	1	0	0	0	0	865
11AM-12PM	1	897	10	68	8	13	0	0	0	0	0	0	0	995
12PM-1PM	0	1,078	13	59	10	11	0	0	1	0	0	0	0	1,171
1PM-2PM	0	1,124	13	81	11	17	0	0	0	0	0	0	0	1,246
2PM-3PM	1	1,551	17	97	14	16	0	0	0	0	0	0	0	1,696
3PM-4PM	1	2,119	16	162	12	17	0	0	1	0	0	0	0	2,326
4PM-5PM	1	2,336	8	211	8	14	0	0	0	0	0	0	0	2,577
5PM-6PM	0	2,247	7	258	6	8	0	0	1	0	0	0	0	2,527
6PM-7PM	0	2,228	6	180	3	9	0	1	1	0	0	0	0	2,426
7PM-8PM	1	2,154	6	117	4	6	0	0	0	0	0	0	0	2,286
8PM-9PM	0	1,011	5	61	2	5	0	0	0	0	0	0	0	1,083
9PM-10PM	1	465	2	21	2	3	0	0	0	0	0	0	0	492
10PM-11PM	0	313	2	9	2	1	0	0	0	0	0	0	0	326
11PM-Midnight	1	192	2	8	1	1	0	0	0	0	0	0	0	204
Grand Total	5	21,062	149	2,063	119	181	0	1	3	0	0	0	0	23,582

B. BROOKLYN SECTOR

TABLE VC - 2B

Brooklyn Bridge																Brooklyn Bridge															
1-15	Westbound (Inbound)															Eastbound (Outbound)															
	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	
	↓															↓															
	12AM-1AM	2	1,744	17	0	5	0	0	0	0	0	0	0	0	1,767	12AM-1AM	0	2,949	2	1	0	0	0	0	0	0	0	0	0	0	2,952
	1AM-2AM	1	1,056	6	0	1	0	0	0	0	0	0	0	0	1,063	1AM-2AM	0	1,853	7	2	0	0	0	0	0	0	0	0	0	0	1,861
	2AM-3AM	0	676	8	0	2	0	0	0	0	0	0	0	0	686	2AM-3AM	0	1,198	5	0	0	0	0	0	0	0	0	0	0	0	1,203
	3AM-4AM	0	635	9	0	0	2	0	0	0	0	0	0	0	646	3AM-4AM	0	927	8	1	0	0	0	0	0	0	0	0	0	0	936
	4AM-5AM	1	981	7	2	4	0	0	0	0	0	0	0	0	993	4AM-5AM	0	877	11	3	0	0	0	0	0	0	0	0	0	0	890
	5AM-6AM	13	2,151	39	28	6	0	0	0	0	0	0	0	0	2,236	5AM-6AM	0	1,125	14	1	0	0	0	0	0	0	0	0	0	0	1,140
	6AM-7AM	27	3,886	48	93	2	0	0	0	0	0	0	0	0	4,055	6AM-7AM	0	2,146	32	10	1	0	0	0	0	0	0	0	0	0	2,189
	7AM-8AM	24	3,684	25	40	3	0	0	0	0	0	0	0	0	3,775	7AM-8AM	0	2,681	35	21	2	0	0	0	0	0	0	0	0	0	2,738
	8AM-9AM	35	3,884	32	11	4	0	0	0	0	0	0	0	0	3,964	8AM-9AM	1	2,814	46	24	1	1	0	0	0	0	0	0	0	0	2,885
	9AM-10AM	31	3,623	30	12	8	0	0	0	0	0	0	0	0	3,704	9AM-10AM	0	2,109	39	24	1	0	0	0	0	0	0	0	0	0	2,172
	10AM-11AM	20	3,143	26	13	7	0	0	0	0	0	0	0	0	3,208	10AM-11AM	1	2,550	31	19	1	0	0	0	0	0	0	0	0	0	2,601
	11AM-12PM	15	2,913	38	15	8	0	0	0	0	0	0	0	0	2,989	11AM-12PM	1	2,457	47	25	1	0	0	0	0	0	0	0	0	0	2,530
	12PM-1PM	23	2,773	24	25	2	0	0	0	0	0	0	0	0	2,847	12PM-1PM	1	2,460	45	24	0	0	0	0	0	0	0	0	0	0	2,529
	1PM-2PM	21	2,810	38	52	10	0	0	0	0	0	0	0	0	2,931	1PM-2PM	0	2,569	39	29	1	0	0	0	0	0	0	0	0	0	2,637
	2PM-3PM	19	2,988	31	30	3	0	0	0	0	0	0	0	0	3,071	2PM-3PM	2	2,847	39	42	2	0	0	0	0	0	0	0	0	0	2,931
	3PM-4PM	25	3,172	37	37	1	0	0	0	0	0	0	0	0	3,271	3PM-4PM	1	3,338	36	39	0	0	0	0	0	0	0	0	0	0	3,413
	4PM-5PM	11	3,164	34	17	2	0	0	0	0	0	0	0	0	3,227	4PM-5PM	0	3,547	37	25	1	1	0	0	0	0	0	0	0	0	3,610
	5PM-6PM	18	3,372	23	16	2	0	0	0	0	0	0	0	0	3,430	5PM-6PM	1	3,769	42	23	0	0	0	0	0	0	0	0	0	0	3,834
	6PM-7PM	15	3,202	25	13	2	0	0	0	0	0	0	0	0	3,256	6PM-7PM	1	3,584	55	17	1	0	0	0	0	0	0	0	0	0	3,658
	7PM-8PM	19	3,259	16	6	1	0	0	0	0	0	0	0	0	3,300	7PM-8PM	0	3,398	37	6	0	0	0	0	0	0	0	0	0	0	3,441
	8PM-9PM	19	3,001	21	2	2	0	0	0	0	0	0	0	0	3,044	8PM-9PM	1	3,540	17	3	0	0	0	0	0	0	0	0	0	0	3,559
	9PM-10PM	8	3,148	26	3	1	0	0	0	0	0	0	0	0	3,185	9PM-10PM	0	3,569	15	1	0	0	0	0	0	0	0	0	0	0	3,585
	10PM-11PM	7	3,099	23	0	4	0	0	0	0	0	0	0	0	3,132	10PM-11PM	0	3,181	6	1	0	0	0	0	0	0	0	0	0	0	3,187
11PM-Midnight	2	2,670	22	2	4	0	0	0	0	0	0	0	0	2,699	11PM-Midnight	0	2,972	6	2	0	0	0	0	0	0	0	0	0	0	2,979	
Grand Total		352	65,029	599	413	80	2	0	0	0	0	0	0	66,474	Grand Total		8	62,456	646	336	9	2	0	0	0	0	0	0	0	63,455	



B. BROOKLYN SECTOR

TABLE VC - 3B

Manhattan Bridge, Lower Level

Manhattan Bridge, Lower Level

1-16

Westbound (Inbound)															Eastbound (Outbound)														
Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
↓															↓														
12AM-1AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12AM-1AM	7	1,334	5	6	7	7	3	0	5	0	0	0	0	1,372
1AM-2AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1AM-2AM	2	664	2	3	6	1	0	0	1	0	0	0	0	678
2AM-3AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2AM-3AM	1	215	0	0	6	1	1	0	0	0	0	0	0	222
3AM-4AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3AM-4AM	0	162	1	0	10	1	0	0	2	0	0	0	0	174
4AM-5AM	0	64	2	0	10	2	0	0	1	0	0	0	0	78	4AM-5AM	1	139	1	0	10	1	1	0	1	0	0	0	0	151
5AM-6AM	1	336	8	1	71	12	20	0	18	1	0	0	0	467	5AM-6AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6AM-7AM	7	803	29	25	153	44	5	1	29	0	1	0	0	1,095	6AM-7AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
7AM-8AM	8	924	30	23	178	40	4	0	12	1	1	0	0	1,219	7AM-8AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
8AM-9AM	5	817	21	15	159	23	4	1	9	1	0	0	0	1,053	8AM-9AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
9AM-10AM	6	664	16	15	179	17	3	1	9	1	0	0	0	908	9AM-10AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10AM-11AM	5	476	14	11	114	20	3	1	12	4	0	0	0	659	10AM-11AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
11AM-12PM	3	409	17	7	89	16	3	0	7	1	0	0	0	548	11AM-12PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
12PM-1PM	1	368	14	7	87	20	4	1	3	3	0	0	0	506	12PM-1PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1PM-2PM	2	321	14	12	98	17	4	2	2	2	0	0	0	471	1PM-2PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2PM-3PM	1	99	0	1	6	1	0	0	0	0	0	0	0	107	2PM-3PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
3PM-4PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3PM-4PM	5	369	11	19	34	2	0	0	0	0	0	0	0	438
4PM-5PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4PM-5PM	7	791	21	15	34	3	0	0	0	0	0	0	0	870
5PM-6PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5PM-6PM	7	907	13	9	29	2	0	0	0	0	0	0	0	966
6PM-7PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6PM-7PM	8	723	7	11	18	2	0	0	0	1	0	0	0	768
7PM-8PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7PM-8PM	7	643	11	10	16	2	0	0	0	0	0	0	0	688
8PM-9PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8PM-9PM	5	631	2	5	8	1	0	0	1	0	0	0	0	651
9PM-10PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9PM-10PM	3	604	4	2	2	0	0	0	1	0	0	0	0	615
10PM-11PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10PM-11PM	7	694	14	9	8	2	0	0	3	1	0	0	0	736
11PM-Midnight	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11PM-Midnight	6	1,253	8	11	14	7	4	0	5	0	0	0	0	1,307
Grand Total	36	5,279	163	114	1,141	209	49	6	101	12	1	0	0	7,109	Grand Total	63	9,124	97	97	199	29	7	0	17	2	0	0	0	9,632

B. BROOKLYN SECTOR

TABLE VC - 4B

Manhattan Bridge, Upper Level

Manhattan Bridge, Upper Level

Westbound (Inbound)															Eastbound (Outbound)																																										
Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total																												
1-17	12AM-1AM	1	1,383	15	1	4	2	0	0	1	0	0	0	0	1,406	12AM-1AM	0	1,293	25	9	9	5	0	0	2	0	0	0	0	1,342																											
	1AM-2AM	1	899	14	1	2	1	0	0	1	0	0	0	0	917	1AM-2AM	0	829	17	3	4	1	0	0	1	0	0	0	0	853																											
	2AM-3AM	0	640	7	2	4	3	0	0	1	0	0	0	0	656	2AM-3AM	0	620	15	3	3	2	1	0	2	0	0	0	0	643																											
	3AM-4AM	1	513	8	3	2	3	0	0	1	0	0	0	0	529	3AM-4AM	0	526	15	4	4	2	0	0	3	0	0	0	0	552																											
	4AM-5AM	0	679	7	5	6	5	0	0	0	0	0	0	0	701	4AM-5AM	1	596	8	3	4	2	0	0	1	0	0	0	0	613																											
	5AM-6AM	0	983	16	34	8	2	0	0	1	0	0	0	0	1,043	5AM-6AM	0	829	7	8	12	5	0	0	1	0	0	0	0	862																											
	6AM-7AM	0	985	25	46	53	14	0	0	5	0	0	0	0	1,126	6AM-7AM	0	1,167	30	33	63	11	0	0	9	0	0	0	0	1,311																											
	7AM-8AM	1	1,329	29	52	162	18	0	0	5	0	0	0	0	1,594	7AM-8AM	0	1,395	48	55	128	19	0	0	9	0	0	0	0	1,653																											
	8AM-9AM	0	1,418	25	39	134	21	0	0	8	0	0	0	0	1,644	8AM-9AM	1	1,525	35	59	156	19	1	0	14	0	0	0	0	1,809																											
	9AM-10AM	1	1,184	29	30	148	15	0	0	14	0	0	0	0	1,419	9AM-10AM	1	1,234	34	60	151	38	0	0	12	0	0	0	0	1,528																											
	10AM-11AM	1	1,068	28	34	186	24	0	0	8	0	0	0	0	1,348	10AM-11AM	1	1,268	24	54	165	27	0	0	13	0	0	0	0	1,552																											
	11AM-12PM	1	1,131	29	36	233	26	0	0	9	0	0	0	0	1,463	11AM-12PM	1	1,163	32	49	146	33	0	0	12	0	0	0	0	1,435																											
	12PM-1PM	1	996	35	47	231	38	0	0	10	0	0	0	0	1,356	12PM-1PM	1	1,011	34	44	164	35	0	0	11	0	0	0	0	1,298																											
	1PM-2PM	1	1,077	31	49	244	36	0	0	10	0	0	0	0	1,446	1PM-2PM	2	1,110	39	49	183	27	0	0	10	0	0	0	0	1,418																											
	2PM-3PM	1	1,234	39	41	180	33	0	0	10	0	0	0	0	1,537	2PM-3PM	1	1,260	29	45	148	29	0	0	13	0	0	0	0	1,524																											
	3PM-4PM	1	1,446	30	35	124	21	0	0	12	0	0	0	0	1,668	3PM-4PM	1	1,458	35	71	109	34	0	0	7	0	0	0	0	1,713																											
	4PM-5PM	1	1,168	26	31	111	26	0	0	7	0	0	0	0	1,368	4PM-5PM	1	1,455	33	51	42	32	0	0	8	0	0	0	0	1,621																											
	5PM-6PM	0	1,251	24	40	101	14	0	0	3	0	0	0	0	1,432	5PM-6PM	2	1,492	33	56	30	25	0	0	10	0	0	0	0	1,646																											
	6PM-7PM	1	1,291	12	54	83	13	0	0	3	0	0	0	0	1,455	6PM-7PM	0	1,479	26	47	23	20	0	0	6	0	0	0	0	1,600																											
	7PM-8PM	1	1,203	18	38	61	11	0	0	0	0	0	0	0	1,331	7PM-8PM	2	1,476	19	51	24	11	0	0	7	0	0	0	0	1,589																											
	8PM-9PM	1	1,139	12	20	49	14	0	0	2	0	0	0	0	1,235	8PM-9PM	2	1,412	22	36	24	9	0	0	4	0	0	0	0	1,507																											
	9PM-10PM	1	1,233	11	14	32	9	0	0	1	0	0	0	0	1,299	9PM-10PM	1	1,350	23	24	16	8	0	0	4	0	0	0	0	1,425																											
	10PM-11PM	1	1,484	12	9	30	4	0	0	1	0	0	0	0	1,539	10PM-11PM	0	1,523	20	19	14	7	0	0	3	0	0	0	0	1,584																											
	11PM-Midnight	0	1,637	5	4	16	2	0	0	1	0	0	0	0	1,665	11PM-Midnight	0	1,616	16	14	11	6	0	0	2	0	0	0	0	1,664																											
Grand Total															12	27,365	482	659	2,199	349	0	0	106	0	0	0	0	31,170	Grand Total															14	29,081	611	842	1,628	402	1	0	159	0	0	0	0	32,737



B. BROOKLYN SECTOR

TABLE VC - 5B

Williamsburg Bridge

Westbound (Inbound)

1-18	Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
	↓														
	12AM-1AM	0	1,811	5	2	1	0	0	0	0	0	0	0	0	1,818
	1AM-2AM	0	1,502	5	2	2	1	0	0	1	0	0	0	0	1,511
	2AM-3AM	1	968	7	1	1	2	0	0	1	0	0	0	0	979
	3AM-4AM	0	851	4	1	1	1	0	0	1	0	0	0	0	858
	4AM-5AM	0	1,069	5	1	0	1	0	0	1	0	0	0	0	1,076
	5AM-6AM	1	1,678	5	5	1	1	0	0	2	0	0	0	0	1,691
	6AM-7AM	0	3,685	19	19	8	2	0	0	1	0	0	0	0	3,732
	7AM-8AM	2	3,746	36	23	14	3	0	0	1	0	0	0	0	3,822
	8AM-9AM	3	3,401	39	25	16	3	0	0	2	0	0	0	0	3,487
	9AM-10AM	3	3,436	34	24	15	2	0	1	3	0	0	0	0	3,516
	10AM-11AM	4	3,372	44	24	9	2	0	1	4	0	0	0	0	3,458
	11AM-12PM	1	3,302	38	23	9	2	0	0	1	0	0	0	0	3,375
	12PM-1PM	2	2,905	42	21	16	5	0	0	2	0	0	0	0	2,992
	1PM-2PM	2	3,197	43	26	15	7	0	0	2	0	0	0	0	3,289
	2PM-3PM	3	3,462	43	21	15	7	0	0	3	0	0	0	0	3,553
	3PM-4PM	3	3,252	35	25	20	7	0	0	3	0	0	0	0	3,345
	4PM-5PM	2	2,830	41	21	17	4	0	0	1	0	0	0	0	2,915
	5PM-6PM	0	2,810	41	25	14	4	0	0	2	0	0	0	0	2,895
	6PM-7PM	3	2,872	35	18	11	7	0	0	3	0	0	0	0	2,947
	7PM-8PM	6	2,635	27	16	8	5	0	0	0	0	0	0	0	2,696
	8PM-9PM	1	2,283	14	5	2	3	0	0	1	0	0	0	0	2,306
	9PM-10PM	2	2,142	13	4	2	1	0	0	1	0	0	0	0	2,163
	10PM-11PM	0	2,292	14	2	2	1	0	0	1	0	0	0	0	2,311
	11PM-Midnight	0	2,167	9	3	1	2	0	0	1	0	0	0	0	2,181
	Grand Total	35	61,659	592	331	195	67	0	1	31	0	0	0	0	62,910

Williamsburg Bridge

Eastbound (Outbound)

Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
↓														
12AM-1AM	0	2,620	8	2	2	1	0	0	0	0	0	0	0	2,632
1AM-2AM	0	1,513	4	1	1	0	0	0	2	0	0	0	0	1,520
2AM-3AM	0	928	5	3	2	1	0	0	1	0	0	0	0	938
3AM-4AM	0	665	6	3	3	1	0	0	2	0	0	0	0	678
4AM-5AM	1	661	5	2	2	1	0	0	0	0	0	0	0	671
5AM-6AM	0	1,008	6	8	6	0	0	0	0	0	0	0	0	1,027
6AM-7AM	1	1,986	16	35	24	4	0	0	3	0	0	0	0	2,067
7AM-8AM	2	2,569	30	65	40	10	0	0	1	0	0	0	0	2,716
8AM-9AM	5	2,668	30	60	34	9	0	0	4	0	0	0	0	2,809
9AM-10AM	5	2,398	37	60	31	11	0	0	3	0	0	0	0	2,544
10AM-11AM	2	2,194	45	76	38	11	0	0	2	0	0	0	0	2,366
11AM-12PM	1	2,271	39	68	41	10	0	0	3	0	0	0	0	2,432
12PM-1PM	4	2,189	61	28	43	18	0	0	3	0	0	0	0	2,344
1PM-2PM	8	2,168	67	30	39	12	0	0	4	0	0	0	0	2,326
2PM-3PM	3	2,801	64	44	39	13	0	0	4	0	0	0	0	2,966
3PM-4PM	2	3,095	70	40	44	13	0	0	3	0	0	0	0	3,266
4PM-5PM	5	3,311	66	40	41	11	0	0	6	0	0	0	0	3,479
5PM-6PM	5	3,340	64	38	30	6	0	0	2	0	0	0	0	3,483
6PM-7PM	2	3,334	44	28	23	4	0	0	2	0	0	0	0	3,436
7PM-8PM	8	3,204	34	28	20	3	0	0	2	0	0	0	0	3,297
8PM-9PM	2	3,006	27	21	14	2	0	0	2	0	0	0	0	3,073
9PM-10PM	1	3,102	16	15	4	2	0	0	3	0	0	0	0	3,141
10PM-11PM	3	2,844	12	5	3	1	0	0	2	0	0	0	0	2,869
11PM-Midnight	0	2,839	8	2	2	1	0	0	1	0	0	0	0	2,852
Grand Total	54	56,709	759	696	520	140	0	0	49	0	0	0	0	58,926

C. QUEENS SECTOR

TABLE VC - 1Q

Queens Midtown Tunnel

Queens Midtown Tunnel

Westbound (Inbound)

Eastbound (Outbound)

1-19

Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
↓														
12AM-1AM	1	786	3	5	15	4	0	0	0	0	0	0	0	813
1AM-2AM	0	598	5	2	13	9	1	0	0	0	0	0	0	627
2AM-3AM	0	394	3	2	9	13	2	0	0	0	0	0	0	421
3AM-4AM	0	288	3	7	14	8	1	0	0	0	0	0	0	319
4AM-5AM	1	221	5	15	24	10	1	0	0	0	0	0	0	276
5AM-6AM	0	609	7	35	30	17	1	0	0	0	0	0	0	699
6AM-7AM	0	2,412	99	178	71	63	0	0	0	0	0	0	0	2,822
7AM-8AM	0	2,726	112	200	56	68	0	0	1	0	0	0	0	3,162
8AM-9AM	0	3,233	102	127	64	70	1	0	0	0	0	0	0	3,595
9AM-10AM	1	3,323	94	166	42	58	1	0	3	1	0	0	0	3,687
10AM-11AM	0	2,675	82	99	36	51	2	0	2	0	0	0	0	2,946
11AM-12PM	0	2,356	63	60	23	38	1	0	0	0	0	0	0	2,541
12PM-1PM	0	2,277	38	56	30	53	2	0	0	0	0	0	0	2,454
1PM-2PM	0	2,225	70	73	32	40	2	0	0	0	0	0	0	2,439
2PM-3PM	0	2,073	55	105	23	27	2	0	0	0	0	0	0	2,284
3PM-4PM	0	2,005	47	147	21	36	1	0	0	0	0	0	0	2,255
4PM-5PM	0	2,219	30	148	14	15	3	0	0	0	0	0	0	2,428
5PM-6PM	0	2,383	17	117	8	14	0	0	0	0	0	0	0	2,537
6PM-7PM	0	2,135	15	63	5	17	0	0	0	0	0	0	0	2,233
7PM-8PM	0	1,586	11	38	5	7	0	0	0	0	0	0	0	1,646
8PM-9PM	0	1,343	18	25	12	15	0	0	0	0	0	0	0	1,412
9PM-10PM	0	1,249	12	15	10	13	0	0	0	0	0	0	0	1,299
10PM-11PM	0	934	7	10	15	10	1	0	0	0	0	0	0	975
11PM-Midnight	0	932	8	4	11	6	0	0	0	0	0	0	0	960
Grand Total	3	40,975	902	1,692	577	654	19	0	6	1	0	0	0	44,826

Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
↓														
12AM-1AM	2	1,205	12	1	11	19	1	0	0	0	0	0	0	1,250
1AM-2AM	0	882	9	0	16	19	1	0	0	0	0	0	0	926
2AM-3AM	0	578	13	1	18	9	0	0	0	0	0	0	0	618
3AM-4AM	0	250	13	0	11	6	0	0	0	0	0	0	0	280
4AM-5AM	0	232	20	3	13	15	0	0	1	0	0	0	0	282
5AM-6AM	0	557	16	10	25	18	0	0	0	0	0	0	0	625
6AM-7AM	0	1,229	37	53	17	20	1	0	0	0	0	0	0	1,357
7AM-8AM	0	1,230	53	66	15	20	0	0	0	0	0	0	0	1,383
8AM-9AM	0	1,227	45	85	23	25	0	0	0	0	0	0	0	1,405
9AM-10AM	1	1,410	61	82	27	27	1	0	0	0	0	0	0	1,609
10AM-11AM	1	1,450	68	81	38	37	0	0	0	0	0	0	0	1,673
11AM-12PM	0	1,707	65	83	31	37	1	0	0	0	0	0	0	1,922
12PM-1PM	1	1,815	65	56	39	52	1	0	0	0	0	0	0	2,027
1PM-2PM	0	2,151	110	62	52	48	0	0	0	0	0	0	0	2,422
2PM-3PM	1	2,594	80	48	31	45	1	0	0	0	0	0	0	2,798
3PM-4PM	0	3,111	76	78	50	51	1	0	0	0	0	0	0	3,365
4PM-5PM	0	3,159	94	80	41	50	2	0	0	0	0	0	0	3,425
5PM-6PM	0	3,426	58	93	26	29	0	0	0	0	0	0	0	3,632
6PM-7PM	0	2,594	33	62	19	21	1	0	0	0	0	0	0	2,730
7PM-8PM	1	1,950	20	55	10	10	0	0	0	0	0	0	0	2,045
8PM-9PM	0	1,657	21	33	20	14	0	0	0	0	0	0	0	1,744
9PM-10PM	1	1,700	18	19	20	15	0	1	0	0	0	0	0	1,773
10PM-11PM	0	1,498	16	9	16	15	1	0	0	0	0	0	0	1,553
11PM-Midnight	1	1,305	4	4	16	12	0	0	0	0	0	0	0	1,341
Grand Total	7	38,912	1,003	1,058	579	610	10	1	1	0	0	0	0	42,179

Queensboro Bridge, Lower Level

1-20

Eastbound (Outbound)

Eastbound (Outbound)														
Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
↓														
12AM-1AM	0	1,572	31	10	31	9	1	0	0	0	0	0	0	1,653
1AM-2AM	0	1,412	19	10	27	3	2	0	1	0	0	0	0	1,473
2AM-3AM	1	961	4	4	30	4	1	1	1	0	0	0	0	1,005
3AM-4AM	0	718	1	3	36	12	2	0	1	0	0	0	0	770
4AM-5AM	1	945	9	15	55	16	1	0	0	0	0	0	0	1,041
5AM-6AM	1	1,295	26	18	71	30	1	1	1	0	0	0	0	1,442
6AM-7AM	1	1,888	29	24	129	37	0	0	1	0	0	0	0	2,106
7AM-8AM	3	1,892	51	29	163	45	1	0	4	0	0	0	0	2,186
8AM-9AM	7	1,754	50	41	176	41	3	0	7	0	0	0	0	2,078
9AM-10AM	4	1,520	37	36	168	40	0	0	6	0	0	0	0	1,810
10AM-11AM	10	1,281	40	25	206	45	1	0	13	0	0	0	0	1,619
11AM-12PM	4	1,351	45	21	185	40	2	0	5	0	0	0	0	1,651
12PM-1PM	4	1,289	35	19	194	44	2	0	6	0	0	0	0	1,592
1PM-2PM	7	1,304	43	28	203	42	2	1	5	0	0	0	0	1,631
2PM-3PM	4	1,447	38	33	192	36	3	0	7	0	0	0	0	1,758
3PM-4PM	7	1,687	43	29	199	36	3	0	8	0	0	0	0	2,009
4PM-5PM	5	1,831	55	23	184	45	0	1	7	0	0	0	0	2,149
5PM-6PM	7	1,876	50	26	181	38	1	1	11	0	0	0	0	2,189
6PM-7PM	6	1,817	35	26	119	35	0	1	7	0	0	0	0	2,044
7PM-8PM	3	1,418	44	23	91	25	5	0	9	0	0	0	0	1,616
8PM-9PM	1	1,376	46	36	66	29	0	1	3	0	0	0	0	1,556
9PM-10PM	3	1,380	35	24	55	24	2	1	3	0	0	0	0	1,524
10PM-11PM	2	1,236	36	24	54	35	0	0	1	0	0	0	0	1,386
11PM-Midnight	0	1,541	28	13	27	17	0	0	2	0	0	0	0	1,626
Grand Total	76	34,786	822	533	2,837	722	27	4	102	0	0	0	0	39,907

C. QUEENS SECTOR

TABLE VC - 3Q

Queensboro Bridge, Upper Level

Queensboro Bridge, Upper Level

Westbound (Inbound)

Eastbound (Outbound)

Hours \ Class →	Westbound (Inbound)													Total
	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	
12AM-1AM	0	637	6	1	0	0	0	0	0	0	0	0	0	643
1AM-2AM	1	422	5	0	0	0	0	0	0	0	0	0	0	428
2AM-3AM	1	297	2	0	1	0	0	0	0	0	0	0	0	300
3AM-4AM	0	328	2	0	1	0	0	0	0	0	0	0	0	330
4AM-5AM	1	404	3	1	5	0	0	0	0	0	0	0	0	413
5AM-6AM	3	1,074	14	1	2	0	1	0	0	0	0	0	0	1,093
6AM-7AM	3	2,084	9	1	3	0	0	0	0	0	0	0	0	2,100
7AM-8AM	5	2,195	12	3	9	0	0	0	0	0	0	0	0	2,224
8AM-9AM	9	1,803	20	6	10	0	0	0	0	0	0	0	0	1,846
9AM-10AM	9	1,579	16	5	10	0	0	0	0	0	0	0	0	1,619
10AM-11AM	7	1,490	17	5	9	1	0	0	0	0	0	0	0	1,528
11AM-12PM	5	1,489	15	5	11	0	0	0	0	0	0	0	0	1,525
12PM-1PM	8	1,519	8	9	8	1	0	0	0	0	0	0	0	1,551
1PM-2PM	9	1,544	13	7	11	1	0	0	0	0	0	0	0	1,584
2PM-3PM	12	1,695	23	8	7	0	0	0	0	0	0	0	0	1,744
3PM-4PM	11	1,619	15	6	6	1	0	0	0	0	0	0	0	1,657
4PM-5PM	13	1,596	15	2	4	1	0	0	0	0	0	0	0	1,630
5PM-6PM	16	1,789	11	3	3	0	0	0	0	0	0	0	0	1,821
6PM-7PM	11	1,567	11	2	3	1	0	0	0	0	0	0	0	1,593
7PM-8PM	4	1,405	6	2	2	0	0	0	0	0	0	0	0	1,417
8PM-9PM	8	1,258	11	1	4	0	0	0	0	0	0	0	0	1,282
9PM-10PM	6	1,318	12	1	4	0	0	0	0	0	0	0	0	1,340
10PM-11PM	17	1,296	11	2	1	0	0	0	0	0	0	0	0	1,326
11PM-Midnight	7	1,065	7	2	6	0	0	0	0	0	0	0	0	1,085
Grand Total	95	31,531	264	34	40	0	1	0	0	0	0	0	0	31,965

Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	Total
12AM-1AM	1	1,416	15	5	2	3	0	0	0	0	0	0	0	1,440
1AM-2AM	0	1,213	7	3	1	1	0	0	0	0	0	0	0	1,223
2AM-3AM	2	984	7	1	1	2	0	0	0	0	0	0	0	996
3AM-4AM	1	743	8	1	1	0	0	0	0	0	0	0	0	753
4AM-5AM	1	736	8	1	1	1	0	0	0	0	0	0	0	747
5AM-6AM	1	733	9	1	1	3	0	0	0	0	0	0	0	746
6AM-7AM	1	981	16	9	9	5	0	0	0	0	0	0	0	1,020
7AM-8AM	2	1,270	16	12	12	18	0	0	0	0	0	0	0	1,329
8AM-9AM	1	1,153	13	24	16	30	0	0	0	0	0	0	0	1,235
9AM-10AM	3	580	12	18	19	31	0	0	0	0	0	0	0	663
10AM-11AM	2	1,124	20	28	23	25	0	0	0	0	0	0	0	1,220
11AM-12PM	2	1,487	13	23	22	24	0	0	0	0	0	0	0	1,569
12PM-1PM	2	1,493	31	22	18	18	0	0	0	0	0	0	0	1,583
1PM-2PM	7	1,571	34	18	18	24	0	0	0	0	0	0	0	1,669
2PM-3PM	12	1,973	38	22	13	20	0	0	0	0	0	0	0	2,077
3PM-4PM	5	2,452	39	28	25	16	0	0	0	0	0	0	0	2,565
4PM-5PM	6	2,896	34	23	16	24	0	0	0	0	0	0	0	2,997
5PM-6PM	11	2,838	28	23	14	24	0	0	0	0	0	0	0	2,937
6PM-7PM	8	2,450	30	27	8	38	0	0	0	0	0	0	0	2,560
7PM-8PM	12	2,237	25	31	6	20	0	0	0	0	0	0	0	2,330
8PM-9PM	9	2,067	27	25	3	21	0	0	0	0	0	0	0	2,150
9PM-10PM	7	1,974	24	23	2	25	0	0	0	0	0	0	0	2,053
10PM-11PM	3	2,104	17	20	2	15	0	0	0	0	0	0	0	2,159
11PM-Midnight	4	1,695	21	12	3	8	0	0	0	0	0	0	0	1,741
Grand Total	97	38,161	487	393	230	389	0	0	0	0	0	0	0	39,756

C. QUEENS SECTOR

TABLE VC - 4Q

Queensboro Bridge, Lower Level, Ramp from 59th Street

Eastbound (Outbound)

Hours \ Class → ↓														Total
	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	
12AM-1AM	0	721	0	0	0	0	0	0	0	0	0	0	0	721
1AM-2AM	0	199	0	0	0	0	0	0	0	0	0	0	0	199
2AM-3AM	0	76	0	0	0	0	0	0	0	0	0	0	0	76
3AM-4AM	0	48	0	0	0	0	0	0	0	0	0	0	0	48
4AM-5AM	0	77	0	0	0	0	0	0	0	0	0	0	0	77
5AM-6AM	0	209	3	0	1	0	0	0	0	0	0	0	0	212
6AM-7AM	0	818	2	0	4	0	0	0	0	0	0	0	0	824
7AM-8AM	0	959	2	0	6	1	0	0	0	0	0	0	0	967
8AM-9AM	0	848	3	0	2	2	0	0	0	0	0	0	0	854
9AM-10AM	0	763	3	0	3	1	0	0	0	0	0	0	0	769
10AM-11AM	1	603	5	0	3	0	0	0	0	0	0	0	0	611
11AM-12PM	0	440	1	0	4	2	0	0	0	0	0	0	0	447
12PM-1PM	0	494	1	0	2	1	0	0	0	0	0	0	0	498
1PM-2PM	0	502	3	0	3	0	0	0	0	0	0	0	0	508
2PM-3PM	0	609	5	0	2	0	0	0	0	0	0	0	0	616
3PM-4PM	0	790	1	0	2	0	0	0	0	0	0	0	0	793
4PM-5PM	0	942	5	0	2	0	0	0	0	0	0	0	0	948
5PM-6PM	0	939	4	0	2	0	0	0	0	0	0	0	0	945
6PM-7PM	0	775	3	0	3	0	0	0	0	0	0	0	0	781
7PM-8PM	0	618	4	0	1	0	0	0	0	0	0	0	0	622
8PM-9PM	0	519	3	0	3	0	0	0	0	0	0	0	0	525
9PM-10PM	0	445	2	0	4	0	0	0	0	0	0	0	0	450
10PM-11PM	0	481	1	0	2	0	0	0	0	0	0	0	0	484
11PM-Midnight	0	673	0	0	1	0	0	0	0	0	0	0	0	674
Grand Total	1	13,542	49	0	47	6	0	0	0	0	0	0	0	13,644



2nd Avenue and 60th Street

D. NEW JERSEY SECTOR

TABLE VC - 1NJ

Holland Tunnel

Hours \ Class →	Eastbound (Inbound)													Total
	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	
12AM-1AM	0	1,401	22	3	13	7	1	0	0	0	0	0	0	1,451
1AM-2AM	1	1,184	18	3	16	8	2	0	0	0	0	0	0	1,230
2AM-3AM	0	577	12	1	13	8	1	0	0	0	0	0	0	473
3AM-4AM	1	333	8	1	11	7	0	0	0	0	0	0	0	359
4AM-5AM	0	721	9	3	16	7	4	0	0	0	0	0	0	1,000
5AM-6AM	0	801	23	15	28	11	1	0	0	0	0	0	0	866
6AM-7AM	0	1,439	47	21	48	16	1	0	0	0	0	0	0	1,616
7AM-8AM	0	1,742	42	21	43	16	0	0	0	0	0	0	0	1,865
8AM-9AM	0	1,898	46	19	35	18	1	0	0	0	0	0	0	2,052
9AM-10AM	1	1,865	51	15	41	13	0	0	0	0	0	0	0	1,941
10AM-11AM	0	1,909	46	14	33	14	1	0	0	0	0	0	0	2,056
11AM-12PM	1	1,713	43	10	35	12	1	0	0	0	0	0	0	1,743
12PM-1PM	0	1,620	35	11	37	16	0	0	0	0	0	0	0	1,658
1PM-2PM	1	1,751	36	15	25	13	0	0	0	0	0	0	0	1,777
2PM-3PM	0	1,680	44	17	19	18	1	0	0	0	0	0	0	1,788
3PM-4PM	1	1,796	49	16	26	21	1	0	0	0	0	0	0	1,959
4PM-5PM	0	1,759	36	26	26	17	0	1	0	0	0	0	0	1,864
5PM-6PM	0	1,815	35	33	27	17	1	1	0	0	0	0	0	2,005
6PM-7PM	1	1,800	32	33	23	18	1	0	0	0	0	0	0	1,944
7PM-8PM	0	1,732	28	21	24	20	1	0	0	0	0	0	0	1,724
8PM-9PM	0	1,689	25	13	20	16	0	0	0	0	0	0	0	1,677
9PM-10PM	0	1,585	24	12	16	14	0	0	0	0	0	0	0	1,714
10PM-11PM	0	1,675	21	6	16	12	0	0	0	0	0	0	0	1,698
11PM-Midnight	0	1,681	20	5	15	13	1	1	0	0	0	0	0	1,719
Grand Total	7	36,158	747	329	600	325	12	2	0	0	0	0	0	38,179

Holland Tunnel

Hours \ Class →	Westbound (Outbound)													Total
	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	CL12	CL13	
12AM-1AM	0	1,458	6	0	6	2	0	1	0	0	0	0	0	1,498
1AM-2AM	0	992	7	2	6	1	0	1	0	0	0	0	0	1,004
2AM-3AM	0	579	9	1	8	2	1	0	0	0	0	0	0	604
3AM-4AM	0	346	12	3	13	2	1	0	0	0	0	0	0	380
4AM-5AM	0	425	16	5	26	2	1	1	0	0	0	0	0	479
5AM-6AM	1	1,366	55	14	14	3	0	0	0	0	0	0	0	1,443
6AM-7AM	0	2,320	105	41	8	5	0	0	0	0	0	0	0	2,469
7AM-8AM	0	2,392	99	47	10	2	1	0	0	0	0	0	0	2,541
8AM-9AM	1	2,174	66	42	7	1	0	0	0	0	0	0	0	2,256
9AM-10AM	0	2,076	57	26	3	3	0	0	0	0	0	0	0	2,249
10AM-11AM	0	1,869	40	28	5	3	0	0	0	0	0	0	0	1,904
11AM-12PM	0	2,006	43	21	5	2	0	0	0	0	0	0	0	2,067
12PM-1PM	2	1,988	38	5	4	10	0	0	0	0	0	0	0	2,062
1PM-2PM	0	1,721	41	11	5	5	0	0	0	0	0	0	0	1,798
2PM-3PM	1	1,772	41	4	6	7	0	0	0	0	0	0	0	1,819
3PM-4PM	0	1,831	26	10	6	7	0	0	0	0	0	0	0	1,859
4PM-5PM	1	2,220	26	23	4	13	0	0	0	0	0	0	0	2,331
5PM-6PM	0	1,776	33	22	2	14	1	0	0	0	0	0	0	2,278
6PM-7PM	0	2,320	44	20	4	14	0	0	0	0	0	0	0	2,371
7PM-8PM	0	2,168	27	16	2	12	0	0	0	0	0	0	0	2,247
8PM-9PM	0	1,849	25	5	1	3	0	0	0	0	0	0	0	1,796
9PM-10PM	0	1,539	24	3	2	2	1	0	1	0	0	0	0	1,374
10PM-11PM	0	1,228	27	2	1	1	0	1	0	0	0	0	0	1,089
11PM-Midnight	0	977	24	1	1	1	0	0	0	0	0	0	0	746
Grand Total	6	39,387	885	345	144	111	3	2	1	0	0	0	0	40,664



D. NEW JERSEY SECTOR

TABLE VC - 2NJ

Lincoln Tunnel

Lincoln Tunnel

Eastbound (Inbound)

Westbound (Outbound)

1-24

Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	Total
↓												
12AM-1AM	824	24	33	11	16	0	2	31	28	0	1	969
1AM-2AM	482	21	28	12	16	0	2	16	12	0	0	588
2AM-3AM	359	22	34	12	18	0	2	6	5	0	0	460
3AM-4AM	336	58	41	12	22	0	3	7	6	0	0	484
4AM-5AM	608	134	63	28	42	1	5	10	15	0	1	905
5AM-6AM	1,940	299	90	32	69	1	9	48	79	0	5	2,573
6AM-7AM	4,208	379	93	31	49	1	10	125	302	0	7	5,206
7AM-8AM	3,460	329	37	14	19	0	7	187	589	0	7	4,649
8AM-9AM	3,050	294	33	7	11	0	6	224	624	0	8	4,257
9AM-10AM	3,398	323	51	8	20	1	7	173	418	0	4	4,402
10AM-11AM	3,358	255	47	11	19	1	5	108	189	0	5	3,999
11AM-12PM	2,836	182	47	11	19	0	5	82	127	0	4	3,313
12PM-1PM	2,601	180	51	8	20	0	4	81	120	0	4	3,068
1PM-2PM	2,327	173	29	8	11	1	3	86	130	0	3	2,771
2PM-3PM	2,371	152	20	4	12	0	4	87	171	0	2	2,824
3PM-4PM	2,379	109	20	3	6	0	5	102	272	0	2	2,899
4PM-5PM	1,941	86	16	3	4	0	3	123	395	0	2	2,574
5PM-6PM	1,611	52	13	2	2	0	3	114	295	0	2	2,092
6PM-7PM	1,830	50	10	4	4	0	2	117	274	0	3	2,295
7PM-8PM	2,163	46	19	5	4	0	2	108	212	0	2	2,562
8PM-9PM	1,717	28	29	9	7	0	2	79	122	0	3	1,997
9PM-10PM	1,849	36	38	12	8	0	5	61	101	0	3	2,112
10PM-11PM	1,874	35	42	15	9	0	3	59	82	0	3	2,122
11PM-Midnight	1,444	39	23	14	16	0	1	45	53	0	2	1,637

Hours \ Class →	CL1	CL2	CL3	CL4	CL5	CL6	CL7	CL8	CL9	CL10	CL11	Total
↓												
12AM-1AM	824	24	33	11	16	0	2	31	28	0	1	969
1AM-2AM	482	21	28	12	16	0	2	16	12	0	0	588
2AM-3AM	359	22	34	12	18	0	2	6	5	0	0	460
3AM-4AM	336	58	41	12	22	0	3	7	6	0	0	484
4AM-5AM	608	134	63	28	42	1	5	10	15	0	1	905
5AM-6AM	1,940	299	90	32	69	1	9	48	79	0	5	2,573
6AM-7AM	4,208	379	93	31	49	1	10	125	302	0	7	5,206
7AM-8AM	3,460	329	37	14	19	0	7	187	589	0	7	4,649
8AM-9AM	3,050	294	33	7	11	0	6	224	624	0	8	4,257
9AM-10AM	3,398	323	51	8	20	1	7	173	418	0	4	4,402
10AM-11AM	3,358	255	47	11	19	1	5	108	189	0	5	3,999
11AM-12PM	2,836	182	47	11	19	0	5	82	127	0	4	3,313
12PM-1PM	2,601	180	51	8	20	0	4	81	120	0	4	3,068
1PM-2PM	2,327	173	29	8	11	1	3	86	130	0	3	2,771
2PM-3PM	2,371	152	20	4	12	0	4	87	171	0	2	2,824
3PM-4PM	2,379	109	20	3	6	0	5	102	272	0	2	2,899
4PM-5PM	1,941	86	16	3	4	0	3	123	395	0	2	2,574
5PM-6PM	1,611	52	13	2	2	0	3	114	295	0	2	2,092
6PM-7PM	1,830	50	10	4	4	0	2	117	274	0	3	2,295
7PM-8PM	2,163	46	19	5	4	0	2	108	212	0	2	2,562
8PM-9PM	1,717	28	29	9	7	0	2	79	122	0	3	1,997
9PM-10PM	1,849	36	38	12	8	0	5	61	101	0	3	2,112
10PM-11PM	1,874	35	42	15	9	0	3	59	82	0	3	2,122
11PM-Midnight	1,444	39	23	14	16	0	1	45	53	0	2	1,637

Grand Total 48,965 3,306 907 277 423 8 100 2,080 4,619 0 75 60,760

Grand Total 48,965 3,306 907 277 423 8 100 2,080 4,619 0 75 60,760

NOTE:
For vehicle classification in Lincoln Tunnel see PANY&NJ picture.

APPENDIX 2

Vehicle Occupancy Counts

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A. 60th Street SECTOR

TABLE VOC - 1M

FDR Drive - Southbound (Inbound)

Hours 6a.m.- 8p.m.																	Total				Total	Total	Total # of Commerci al and Bus vehicle	
					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy		Total Van #	Commuter Van Occupancy	Commercial	Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total				
	1	2	3	4+		1	2	3	4+		1	2	3	4+		Vans #	Trucks #			Bus #				
06:00-07:00	2,320	338	20	2	2,680	3,064	120	275	50	5	450	840	28	13	3	1	45	67	0	0	0	0	3	3
07:00-08:00	2,621	475	54	2	3,152	3,741	86	537	87	8	718	1,453	35	14	7	7	63	112	0	1	1	1	4	5
08:00-09:00	2,531	511	50	20	3,112	3,783	86	638	80	11	815	1,646	39	17	8	8	72	129	0	1	1	1	7	8
09:00-10:00	2,258	596	52	13	2,919	3,658	147	517	87	14	765	1,498	37	20	10	11	78	151	0	1	1	1	5	6
					11,863	14,246					2,748	5,437					258	459		3	3	19	22	
10:00-11:00	1,855	684	39	11	2,589	3,384	233	439	39	11	722	1,272	43	21	5	6	75	124	0	2	2	2	2	4
11:00-12:00	1,620	763	25	5	2,413	3,241	202	480	35	9	726	1,303	43	19	7	7	76	130	0	0	0	0	2	2
12:00-01:00	1,554	718	26	11	2,309	3,112	197	430	27	18	672	1,210	42	17	6	2	67	102	0	2	2	2	2	4
01:00-02:00	1,882	564	25	12	2,483	3,133	134	356	91	4	585	1,135	31	12	8	6	57	103	0	2	2	2	2	4
02:00-03:00	2,149	550	32	4	2,735	3,361	138	334	85	2	559	1,069	51	16	4	4	75	111	0	0	0	0	2	2
03:00-04:00	2,423	546	56	10	3,035	3,723	177	340	75	4	596	1,098	49	14	2	12	77	131	0	2	2	2	1	3
					15,564	19,954					3,860	7,087					427	701		8	8	11	19	
04:00-05:00	2,293	548	31	4	2,876	3,498	174	289	60	6	529	956	43	21	9	4	77	128	0	0	0	0	3	3
05:00-06:00	2,226	848	35	6	3,115	4,051	83	384	18	6	491	929	40	15	5	3	63	97	0	0	0	0	5	5
06:00-07:00	2,358	682	33	9	3,082	3,857	113	334	33	4	484	896	46	11	3	6	66	101	0	0	0	0	2	2
07:00-08:00	2,411	593	27	12	3,043	3,726	245	200	12	2	459	689	30	19	2	2	53	82	0	1	1	1	3	4
					12,116	15,132					1,963	3,470					259	408		1	1	13	14	
Total Vehicles	30,501	8,416	505	121	39,543		2,135	5,553	779	104	8,571		557	229	79	79	944		0	12	12		43	55
Total Occupants	30,501	16,832	1,515	484		49,332	2,135	11,106	2,337	416		15,994	557	458	237	316		1,568				12		



Note1: Bus occupancy coefficients are not available for this location. Buses at this location are privately operated.

Note 2: All VOC counts conducted on separate day from VC counts.

FDR Drive - Northbound (Outbound)

Hours 6a.m.- 8p.m.					Total #	Total Car					Total	Total Taxi					Total	Commuter Van					Total	Commuter Van					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total	Commercial					Total
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Note1: Bus occupancy coefficients are not available for this location. Buses at this location are privately operated.

Note 2: All VOC counts conducted on separate day from VC counts.

A. 60th Street SECTOR

TABLE VOC - 2M

York Avenue - Southbound (Inbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy					Total Van #	Total		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
													Commuter Van		Commercial													
	1	2	3	4+	1	2	3	4+	1	2	3	4+	1	2	3	4+	Vans #	Trucks #	Bus #	2006								
06:00-07:00	817	38	2	3	860	911	88	11	0	0	99	110	29	1	2	1	33	41	24	48	72	72	11	83	169	1,075	1,303	15.33
07:00-08:00	834	40	2	0	876	920	159	28	2	3	192	233	20	2	2	0	24	30	36	19	55	55	26	81	768	1,173	2,006	29.53
08:00-09:00	851	61	5	1	918	992	62	51	5	1	119	183	25	3	2	1	31	41	41	24	65	65	33	98	1,180	1,166	2,461	35.75
09:00-10:00	769	76	3	2	850	938	69	56	2	1	128	191	29	2	1	1	33	40	80	39	119	119	21	140	600	1,151	1,888	28.58
					3,504	3,761					538	717				121	152			311	311	91	402	2,717	4,565	7,658		
10:00-11:00	777	98	8	1	884	1,001	99	50	5	0	154	214	33	1	0	0	34	35	69	41	110	110	13	123	348	1,195	1,708	26.75
11:00-12:00	849	86	6	2	943	1,047	104	39	5	1	149	201	21	2	0	0	23	25	108	30	138	138	11	149	435	1,264	1,846	39.50
12:00-01:00	812	111	8	2	933	1,066	165	47	0	1	213	263	32	0	0	0	32	32	86	35	121	121	13	134	466	1,312	1,948	35.86
01:00-02:00	890	144	5	1	1,040	1,197	152	38	5	0	195	243	20	1	0	0	21	22	56	34	90	90	10	100	263	1,356	1,815	26.25
02:00-03:00	1,092	75	4	2	1,173	1,262	209	31	0	0	240	271	12	0	0	0	12	12	66	16	82	82	8	90	282	1,515	1,909	35.29
03:00-04:00	996	195	14	1	1,206	1,432	178	54	3	0	235	295	33	1	0	0	34	35	116	50	166	166	29	195	1,223	1,670	3,151	42.17
					6,179	7,005					1,186	1,487				156	161			707	707	84	791	3,016	8,312	12,376		
04:00-05:00	1,088	190	17	6	1,301	1,543	170	50	6	1	227	292	24	0	0	0	24	24	111	32	143	143	20	163	728	1,715	2,730	36.38
05:00-06:00	1,301	109	6	1	1,417	1,541	148	29	1	0	178	209	10	1	0	0	11	12	33	20	53	53	9	62	313	1,668	2,128	34.75
06:00-07:00	1,039	149	5	1	1,194	1,356	202	45	0	0	247	292	23	0	0	0	23	23	45	17	62	62	13	75	306	1,539	2,039	23.50
07:00-08:00	1,070	94	3	0	1,167	1,267	166	25	0	0	191	216	14	0	0	0	14	14	29	8	37	37	7	44	154	1,416	1,688	22.00
					5,079	5,707					843	1,009				72	73			295	295	49	344	1,500	6,338	8,584		
Total Vehicles	13,185	1,466	88	23	14,762		1,971	554	34	8	2,567		325	14	7	3	349		900	413	1,313		224	1,537		19,215		
Total Occupants	13,185	2,932	264	92		16,473	1,971	1,108	102	32		3,213	325	28	21	12		386						7,232		28,617		

York Avenue - Northbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Occupancy	Van Occupancy	Total				Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient		
															Total Van #	Commuter Occupancy	Van Occupancy	Commercial										
	1	2	3	4+			1	2	3	4+			1	2	3	4+		Vans #	Trucks #			Bus #						2006
06:00-07:00	89	29	5	1	124	166	51	34	4	1	90	135	1	0	0	0	1	1	6	3	9	9	18	90	233	401	10.00	
07:00-08:00	134	82	23	4	243	383	114	64	16	4	198	306	3	1	0	1	5	9	18	9	27	27	53	790	499	1,515	30.40	
08:00-09:00	275	112	24	7	418	599	144	95	25	8	272	441	4	0	1	2	7	15	18	15	33	33	21	54	410	751	1,498	19.50
09:00-10:00	226	71	12	2	311	412	143	78	25	8	254	406	2	1	0	1	4	8	23	21	44	44	11	55	124	624	994	11.25
					1,096	1,560					814	1,288				17	33			113	113	67	180	1,414	2,107	4,408		
10:00-11:00	187	55	14	3	259	351	137	79	26	7	249	401	2	0	0	1	3	6	19	26	45	45	13	58	95	569	898	7.30
11:00-12:00	184	63	13	6	266	373	131	70	18	7	226	353	4	1	0	3	8	18	20	22	42	42	12	54	103	554	889	8.57
12:00-01:00	169	60	20	5	254	369	94	72	18	4	188	308	2	0	0	1	3	6	13	14	27	27	13	40	169	485	879	13.00
01:00-02:00	190	59	20	4	273	384	74	53	17	3	147	243	3	1	0	3	7	17	15	11	26	26	11	37	138	464	808	12.50
02:00-03:00	168	58	18	5	249	358	61	45	11	3	120	196	2	0	1	2	5	13	11	12	23	23	13	36	286	410	876	22.00
03:00-04:00	183	64	16	8	271	391	61	50	10	4	125	207	2	0	0	0	2	2	15	12	27	27	17	44	357	442	984	21.00
					1,572	2,226					1,055	1,708				28	62			190	190	79	269	1,147	2,924	5,333		
04:00-05:00	219	67	13	7	306	420	54	45	11	2	112	185	2	0	0	1	3	6	15	9	24	24	17	41	364	462	999	21.43
05:00-06:00	230	73	17	10	330	467	43	40	14	6	103	189	1	0	0	2	3	9	12	7	19	19	16	35	563	471	1,247	35.20
06:00-07:00	198	55	9	4	266	351	37	27	12	23	99	219	1	0	1	1	3	8	7	5	12	12	10	22	299	390	889	29.90
07:00-08:00	177	38	7	2	224	282	63	22	8	1	94	135	1	0	0	0	1	1	3	2	5	5	9	14	301	333	724	33.43
					1,126	1,520					408	728				10	24			60	60	52	112	1,527	1,656	3,859		
Total Vehicles	2,629	886	211	68	3,794		1,207	774	215	81	2,277		30	4	3	18	55		195	168	363		198	561		6,687		
Occupants	2,629	1,772	633	272		5,306	1,207	1,548	645	324		3,724	30	8	9	72		119						4,088		13,600		

A. 60th Street SECTOR

TABLE VOC - 3M

Second Avenue - Southbound (Inbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter				Total				Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient		
	Car Occupancy						Taxi Occupancy	Total Taxi #	Total Taxi Occupancy	Van				Total Van #	Commuter Van Occupancy	Commercial													
	1	2	3	4+	1	2				3	4+	1	2			3	4+	Vans #	Trucks #	Bus #	2006								
06:00-07:00	1,090	271	87	15	1,463	1,953	283	136	29	11	459	686	4	2	1	4	11	27	96	240	336	336	83	419	1,146	2,352	4,148	15.32	
07:00-08:00	1,120	258	100	18	1,496	2,008	311	183	52	15	561	893	11	3	0	6	20	41	182	247	429	429	93	522	3,252	2,599	6,623	26.76	
08:00-09:00	976	224	78	19	1,297	1,734	242	228	73	7	550	945	8	3	1	6	18	41	214	203	417	417	92	509	5,687	2,374	8,824	33.37	
09:00-10:00	926	180	58	14	1,178	1,516	222	192	57	9	480	813	9	4	1	4	18	36	234	221	455	455	88	543	3,756	2,219	6,576	26.14	
					5,434	7,211					2,050	3,337					67	145			1,637	1,637	356	1,993	13,841	9,544	26,171		
10:00-11:00	954	185	68	22	1,229	1,616	257	199	48	15	519	859	13	3	1	6	23	46	235	226	461	461	70	531	1,886	2,302	4,868	18.77	
11:00-12:00	1,011	219	54	20	1,304	1,691	305	178	65	6	554	880	11	4	2	6	23	49	208	285	493	493	49	542	1,457	2,423	4,570	20.43	
12:00-01:00	1,038	247	73	28	1,386	1,863	301	191	79	14	585	976	12	4	1	10	27	63	235	294	529	529	61	590	1,990	2,588	5,421	19.78	
01:00-02:00	1,040	245	89	27	1,401	1,905	286	212	88	21	607	1,058	10	3	1	8	22	51	253	244	497	497	80	577	2,677	2,607	6,188	18.98	
02:00-03:00	1,055	219	77	24	1,375	1,820	234	252	92	22	600	1,102	15	3	1	4	23	40	222	328	550	550	70	620	1,861	2,618	5,373	18.70	
03:00-04:00	1,039	229	75	17	1,360	1,790	259	311	97	28	695	1,284	17	3	1	6	27	50	215	273	488	488	102	590	3,423	2,672	7,035	21.85	
					8,055	10,685					3,560	6,159					145	299			3,018	3,018	432	3,450	13,294	15,210	33,455		
04:00-05:00	1,087	242	89	24	1,442	1,934	207	348	113	39	707	1,398	12	3	1	4	20	37	193	252	445	445	109	554	2,424	2,723	6,238	21.11	
05:00-06:00	1,057	251	94	37	1,439	1,989	200	368	124	36	728	1,452	13	2	2	3	20	35	157	232	389	389	92	481	3,634	2,668	7,499	24.50	
06:00-07:00	1,245	256	95	29	1,625	2,158	204	391	157	50	802	1,657	9	2	1	4	16	32	103	132	235	235	66	301	1,769	2,744	5,851	20.35	
07:00-08:00	1,462	252	84	24	1,822	2,314	235	361	144	43	783	1,561	5	1	0	3	9	19	67	81	148	148	38	186	1,004	2,800	5,046	15.29	
					6,328	8,395					3,020	6,068					65	123			1,217	1,217	305	1,522	8,831	10,935	24,634		
Total Vehicles	15,100	3,278	1,121	318	19,817		3,546	3,550	1,218	316	8,630		149	40	14	74	277		2,614	3,258	5,872		1,093	6,965		35,689			
Total Occupants	15,100	6,556	3,363	1,272		26,291	3,546	7,100	3,654	1,264		15,564	149	80	42	296		567				5,872			35,966		84,260		

First Avenue - Northbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter				Total				Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
													Van				Total Van #	Commuter Van Occupancy	Commercial										
	1	2	3	4+	1	2	3	4+	1	2	3	4+	Vans #	Trucks #	Bus #	2006													
06:00-07:00	459	115	19	0	593	746	427	121	4	0	552	681	9	6	3	3	21	42	92	111	203	203	35	238	532	1,404	2,204	20.17	
07:00-08:00	669	163	26	3	861	1,085	559	173	21	3	756	980	12	3	0	6	21	42	332	140	472	472	60	532	1,920	2,170	4,499	24.21	
08:00-09:00	686	221	30	3	940	1,230	509	210	31	2	752	1,030	9	2	4	2	17	33	331	161	492	492	76	568	2,499	2,277	5,284	19.24	
09:00-10:00	648	183	60	2	893	1,202	544	176	29	5	754	1,003	16	5	4	9	34	74	374	151	525	525	72	597	1,062	2,278	3,866	12.15	
					3,287	4,263					2,814	3,694					93	191			1,692	1,692	243	1,935	6,013	8,129	15,853		
10:00-11:00	565	142	17	3	727	912	567	168	25	6	766	1,002	20	10	2	9	41	82	404	149	553	553	63	616	1,124	2,150	3,673	11.49	
11:00-12:00	566	130	13	2	711	873	531	182	21	4	738	974	18	9	4	9	40	84	376	152	528	528	56	584	1,620	2,073	4,079	16.48	
12:00-01:00	608	115	5	0	728	853	518	208	15	0	741	979	14	11	5	9	39	87	369	156	525	525	44	569	902	2,077	3,346	17.10	
01:00-02:00	622	116	24	5	767	946	523	185	12	0	720	929	12	5	5	13	35	89	336	207	543	543	26	569	694	2,091	3,201	17.67	
02:00-03:00	704	109	28	4	845	1,022	501	187	11	1	700	912	11	9	8	8	36	85	328	176	504	504	31	535	888	2,116	3,411	21.48	
03:00-04:00	766	99	31	0	896	1,057	493	191	9	0	693	902	17	7	11	13	48	116	327	148	475	475	38	513	1,685	2,150	4,235	27.53	
					4,674	5,663					4,358	5,698					239	543			3,128	3,128	258	3,386	6,913	12,657	21,945		
04:00-05:00	603	190	18	0	811	1,037	364	261	11	1	637	923	18	12	8	10	48	106	200	123	323	323	41	364	1,465	1,860	3,854	24.44	
05:00-06:00	665	270	9	0	944	1,232	440	303	10	0	753	1,076	22	9	6	5	42	78	280	93	373	373	46	419	2,051	2,158	4,810	32.20	
06:00-07:00	783	202	5	2	992	1,210	529	313	10	1	853	1,189	18	5	3	0	26	37	340	75	415	415	37	452	1,619	2,323	4,470	35.11	
07:00-08:00	801	160	3	0	964	1,130	529	330	9	0	868	1,216	16	3	0	3	22	34	305	53	358	358	32	390	1,007	2,244	3,745	25.59	
					3,711	4,609					3,111	4,404					138	255			1,469	1,469	156	1,625	6,141	8,585	16,878		
Total Vehicles	9,145	2,215	288	24	11,672		7,034	3,008	218	23	10,283		212	96	63	99	470		4,394	1,895	6,289		657	6,946		29,371			
Total Occupants	9,145	4,430	864	96		14,535	7,034	6,016	654	92		13,796	212	192	189	396		989				6,289			19,066		54,675		

A. 60th Street SECTOR

TABLE VOC - 4M
Lexington Avenue - Southbound (Inbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy				Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter				Total				Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient
																Van Occupancy	Total Van #	Commuter Van Occupancy	Commercial	Vans #	Trucks #	Bus #								
	1	2	3	4+	1	2	3	4+	1	2	3	4+	1	2	3								4+	2006						
06:00-07:00	252	38	2	0	292	334	340	92	2	0	434	530	9	5	3	1	18	32	61	125	186	186	34	220	446	964	1,528	15.32		
07:00-08:00	405	49	0	0	454	503	443	274	7	0	724	1,012	6	3	2	3	14	30	113	97	210	210	41	251	1,263	1,443	3,018	26.76		
08:00-09:00	427	89	5	0	521	620	394	266	9	0	669	953	1	7	0	3	11	27	145	97	242	242	47	289	1,646	1,490	3,488	33.37		
09:00-10:00	507	132	18	0	657	825	356	96	21	4	477	627	8	2	2	4	16	34	184	131	315	315	45	360	1,270	1,510	3,071	26.14		
					1,924	2,282					2,304	3,122				59	123				953	953	167	1,120	4,625	5,407	11,105			
10:00-11:00	475	64	11	2	552	644	461	91	10	0	562	673	0	3	5	5	13	41	198	118	316	316	37	353	689	1,480	2,363	18.77		
11:00-12:00	390	81	10	0	481	582	413	91	20	2	526	663	15	5	5	4	29	56	207	105	312	312	36	348	844	1,384	2,457	20.43		
12:00-01:00	367	101	7	2	477	598	502	129	22	0	653	826	6	0	4	4	14	34	193	97	290	290	38	328	856	1,472	2,604	19.78		
01:00-02:00	500	58	7	4	569	653	602	117	6	0	725	854	2	9	2	6	19	50	126	76	202	202	35	237	881	1,550	2,640	18.98		
02:00-03:00	331	101	2	0	434	539	771	91	7	0	869	974	2	0	4	4	10	30	201	75	276	276	38	314	702	1,627	2,521	18.70		
03:00-04:00	563	26	0	0	589	615	809	54	0	0	863	917	0	3	2	3	8	24	164	80	244	244	40	284	1,154	1,744	2,954	21.85		
					3,102	3,631					4,198	4,907				93	235				1,640	1,640	224	1,864	5,126	9,257	15,539			
04:00-05:00	651	73	6	0	730	815	637	76	14	0	727	831	1	3	1	3	8	22	227	80	307	307	45	352	1,120	1,817	3,095	21.11		
05:00-06:00	604	103	10	3	720	852	648	121	16	2	787	946	9	3	0	4	16	31	197	66	263	263	48	311	1,195	1,834	3,287	24.50		
06:00-07:00	565	114	6	0	685	811	644	161	36	2	843	1,082	8	5	5	3	21	45	171	36	207	207	36	243	661	1,792	2,806	20.35		
07:00-08:00	561	92	18	0	671	799	673	113	26	0	812	977	0	4	2	2	8	22	91	20	111	111	26	137	289	1,628	2,198	15.29		
					2,806	3,277					3,169	3,836				53	120				888	888	155	1,043	3,265	7,071	11,386			
Total Vehicles	6,598	1,121	102	11	7,832	7,693	7,693	1,772	196	10	9,671		67	52	37	49	205		2,278	1,203	3,481		546	4,027	21,735					
Total Occupants	6,598	2,242	306	44		9,190	7,693	3,544	588	40		11,865	67	104	111	196		478				3,481		13,016		38,030				

Third Avenue - Northbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy				Taxi Occupancy				Total Taxi Occupancy				Commuter				Total				Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient
																		Van	Total	Commuter	Van											
	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	Occupancy	
1	2	3	4+	1	2	3	4+	1	2	3	4+	1	2	3	4+	Vans #	Trucks #	Bus #	2006													
06:00-07:00	390	113	27	7	537	725	249	104	34	17	404	627	6	1	0	2	9	16	85	150	235	235	38	273	325	1,223	1,928	8.56				
07:00-08:00	448	172	33	16	669	955	313	128	33	18	492	740	4	2	0	3	9	20	195	173	368	368	54	422	1,249	1,592	3,332	23.13				
08:00-09:00	449	180	38	13	680	975	271	169	37	24	501	816	7	2	0	3	12	23	178	218	396	396	64	460	990	1,653	3,200	15.48				
09:00-10:00	421	171	24	14	630	891	221	199	40	20	480	819	3	1	0	5	9	25	193	223	416	416	49	465	782	1,584	2,933	15.95				
					2,516	3,546					1,877	3,002				39	84				1,415	1,415	205	1,620	3,346	6,052	11,393					
10:00-11:00	507	178	25	13	723	990	302	216	40	22	580	942	5	2	0	4	11	25	177	205	382	382	47	429	703	1,743	3,042	14.96				
11:00-12:00	457	114	18	13	602	791	306	191	44	31	572	944	5	1	0	3	9	19	162	189	351	351	53	404	1,051	1,587	3,156	19.83				
12:00-01:00	477	134	29	15	655	892	275	213	60	37	585	1,029	6	1	2	4	13	30	173	180	353	353	59	412	1,283	1,665	3,587	21.75				
01:00-02:00	489	145	29	20	683	946	271	220	74	25	590	1,033	6	2	1	5	14	33	170	151	321	321	58	379	1,023	1,666	3,356	17.63				
02:00-03:00	526	159	29	28	742	1,043	249	237	97	43	626	1,186	6	2	2	4	14	32	173	129	302	302	52	354	1,352	1,736	3,915	26.00				
03:00-04:00	552	173	22	14	761	1,020	251	276	96	32	655	1,219	5	1	0	2	8	15	165	111	276	276	45	321	1,717	1,745	4,247	38.16				
					4,166	5,682					3,608	6,353				69	154				1,985	1,985	314	2,299	7,129	10,142	21,303					
04:00-05:00	570	156	19	8	753	971	191	256	120	42	609	1,231	7	2	1	3	13	26	96	114	210	210	49	259	1,365	1,634	3,803	27.85				
05:00-06:00	560	184	23	15	782	1,057	187	326	193	34	740	1,554	4	0	1	6	11	31	89	61	150	150	45	195	1,661	1,728	4,453	36.92				
06:00-07:00	647	293	20	15	975	1,353	291	354	202	45	892	1,785	3	1	0	1	5	9	55	41	96	96	40	136	1,854	2,008	5,097	46.36				
07:00-08:00	634	288	19	12	953	1,315	298	403	204	34	939	1,852	1	0	0	2	3	9	27	27	54	54	34	88	953	1,983	4,183	28.03				
					3,463	4,696					3,180	6,422				32	75				510	510	168	678	5,833	7,353	17,536					
Total Vehicles	7,127	2,460	355	203	10,145	13,924	3,675	3,292	1,274	424	8,665		68	18	7	47	140		1,938	1,972	3,910		687	4,597	23,547							
Total Occupants	7,127	4,920	1,065	812		13,924	3,675	6,584	3,822	1,696		15,777	68	36	21	188		313				3,910		16,309		50,233						

A. 60th Street SECTOR

TABLE VOC - 5M

Park Avenue - Southbound (Inbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter Van				Total Van #	Total		Total Commercial Vehicle #	Total Commercial Vehicle		Total	Total # of Commercial and Bus vehicle	
	Car Occupancy						Taxi Occupancy	Occupancy	Van #	Occupancy			Vans #	Trucks #	Occupancy	Total									
	1	2	3	4+	1	2					3	4+					1	2	3	4+	Bus #				
06:00-07:00	126	25	6	0	157	194	124	115	2	0	241	360	5	0	0	0	5	5	19	15	34	34	1	35	
07:00-08:00	311	68	1	0	380	450	567	211	2	1	781	999	8	0	0	0	8	8	28	16	44	44	7	51	
08:00-09:00	485	356	1	0	842	1,200	503	265	3	1	772	1,046	4	0	0	0	4	4	20	13	33	33	6	39	
09:00-10:00	412	269	2	1	684	960	485	324	3	1	813	1,146	19	0	0	0	19	19	53	22	75	75	3	78	
					2,063	2,804					2,607	3,551					36	36			186	186	17	203	
10:00-11:00	426	282	1	0	709	993	367	328	6	0	701	1,041	13	1	0	0	14	15	46	21	67	67	4	71	
11:00-12:00	418	200	1	0	619	821	446	248	6	1	701	964	7	0	0	0	7	7	38	24	62	62	2	64	
12:00-01:00	320	234	3	1	558	801	425	342	6	1	774	1,131	9	0	0	0	9	9	52	18	70	70	3	73	
01:00-02:00	382	274	1	0	657	933	477	257	3	2	739	1,008	10	1	0	0	11	12	33	26	59	59	2	61	
02:00-03:00	418	332	1	0	751	1,085	404	236	3	0	643	885	5	0	0	0	5	5	19	25	44	44	1	45	
03:00-04:00	424	242	1	1	668	915	426	219	4	3	652	888	10	0	0	0	10	10	30	24	54	54	6	60	
					3,962	5,548					4,210	5,917					56	58			356	356	18	374	
04:00-05:00	412	271	2	0	685	960	389	251	6	1	647	913	7	1	0	0	8	9	24	28	52	52	5	57	
05:00-06:00	436	310	2	1	749	1,066	275	281	3	1	560	850	4	0	0	0	4	4	6	8	14	14	0	14	
06:00-07:00	493	207	1	0	701	910	592	321	3	0	916	1,243	5	0	0	0	5	5	10	6	16	16	1	17	
07:00-08:00	508	332	1	0	841	1,175	604	206	1	0	811	1,019	3	0	0	0	3	3	8	9	17	17	0	17	
					2,976	4,111					2,934	4,025					20	21			99	99	6	105	
Total Vehicles	5,571	3,402	24	4	9,001	12,463	6,084	3,604	51	12	9,751	13,493	109	3	0	0	112		386	255	641		41	682	
Total Occupants	5,571	6,804	72	16			6,084	7,208	153	48			109	6	0	0		115				641			



Note1: Bus occupancy coefficients are not available for this location. Buses at this location are privately operated.

Park Avenue - Northbound (Outbound)

Hours 6a.m.- 8p.m.					Total # Vehicles							Total Taxi #	Total Taxi Occupancy	Commuter Van				Total		Total Commercial Vehicle #	Total Commercial Vehicle		Total Commercial and Bus vehicle		
	Car Occupancy					Total Car Occupancy	Taxi Occupancy				Occupancy			Total Van #	Commuter Van Occupancy	Commercial	Vans #	Trucks #	Occupancy		Total				
	1	2	3	4+	1		2	3	4+	1		2	3							4+		Bus #			
06:00-07:00	70	71	10	1	152	246	111	87	12	0	210	321	5	6	3	0	14	26	9	19	28	28	4	32	
07:00-08:00	157	168	35	10	370	638	350	200	37	12	599	909	11	16	7	3	37	76	25	26	51	51	10	61	
08:00-09:00	221	210	53	5	489	820	406	371	50	15	842	1,358	5	10	8	3	26	61	30	40	70	70	12	82	
09:00-10:00	286	169	26	7	488	730	404	310	23	14	751	1,149	4	9	11	2	26	63	35	39	74	74	10	84	
					1,499	2,434					2,402	3,737					103	226			223	223	36	259	
10:00-11:00	218	193	17	7	435	683	348	272	18	10	648	986	11	14	10	6	41	93	49	49	98	98	11	109	
11:00-12:00	232	155	9	8	404	601	339	248	14	9	610	913	17	8	6	1	32	55	47	44	91	91	10	101	
12:00-01:00	223	175	6	5	409	611	414	233	12	7	666	944	17	12	5	2	36	64	43	60	103	103	5	108	
01:00-02:00	255	172	5	6	438	638	393	224	11	5	633	894	17	14	7	4	42	82	39	56	95	95	5	100	
02:00-03:00	252	209	9	7	477	725	337	273	13	9	632	958	13	13	7	4	37	76	39	45	84	84	5	89	
03:00-04:00	243	208	16	10	477	747	364	296	13	11	684	1,039	16	18	11	8	53	117	29	42	71	71	6	77	
					2,640	4,005					3,873	5,734					241	487			542	542	42	584	
04:00-05:00	221	211	20	14	466	759	341	301	18	12	672	1,045	15	21	11	9	56	126	29	35	64	64	3	67	
05:00-06:00	242	198	17	22	479	777	349	271	29	13	662	1,030	19	16	28	7	70	163	21	21	42	42	2	44	
06:00-07:00	305	227	13	14	559	854	444	407	24	9	884	1,366	16	16	21	3	56	123	15	21	36	36	3	39	
07:00-08:00	247	208	15	8	478	740	469	339	15	5	828	1,212	11	8	15	5	39	92	15	14	29	29	3	32	
					1,982	3,130					3,046	4,653					221	504			171	171	11	182	
Total Vehicles	3,172	2,574	251	124	6,121	9,569	5,069	3,832	289	131	9,321	14,124	177	181	150	57	565		425	511	936		89	1,025	
Total Occupants	3,172	5,148	753	496		9,569	5,069	7,664	867	524		14,124	177	362	450	228		1,217				936			

Note1: Bus occupancy coefficients are not available for this location. Buses at this location are privately operated.

A. 60th Street SECTOR

TABLE VOC - 6M
Fifth Avenue - Southbound (Inbound)

Hours 6a.m.- 8p.m.					Total # Vehicles					Total Taxi #	Total Taxi Occupancy	Commuter				Total				Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	Car Occupancy					Taxi Occupancy						Van				Commuter Van												
	1	2	3	4+		1	2	3	4+			1	2	3	4+	Vans #	Trucks #	Bus #	2006									
06:00-07:00	232	216	25	5	478	759	253	267	30	7	557	905	1	1	1	0	3	6	26	16	42	42	55	97	1,230	1,135	2,942	22.36
07:00-08:00	271	326	39	11	647	1,084	310	402	62	9	783	1,336	3	5	1	0	9	16	62	57	119	119	113	232	2,852	1,671	5,407	25.24
08:00-09:00	271	374	49	9	703	1,202	224	481	72	15	792	1,462	8	4	1	1	14	23	57	40	97	97	128	225	4,137	1,734	6,921	32.32
09:00-10:00	317	305	45	6	673	1,086	277	384	101	9	771	1,384	6	3	1	0	10	15	65	55	120	120	117	237	2,899	1,691	5,504	24.77
					2,501	4,131					2,903	5,087				36	60				378	378	413	791	11,118	6,231	20,774	
10:00-11:00	309	305	39	3	656	1,048	298	329	73	7	707	1,203	10	5	4	2	21	40	78	75	153	153	97	250	1,916	1,634	4,360	19.75
11:00-12:00	275	275	31	4	585	934	324	257	60	5	646	1,038	21	5	6	1	33	53	89	48	137	137	76	213	1,376	1,477	3,538	18.11
12:00-01:00	273	275	21	2	571	894	409	305	54	3	771	1,193	26	4	1	0	31	37	98	46	144	144	67	211	1,187	1,584	3,455	17.71
01:00-02:00	332	248	24	0	604	900	418	323	37	1	779	1,179	17	2	0	0	19	21	83	55	138	138	78	216	1,422	1,618	3,660	18.23
02:00-03:00	388	251	20	1	660	954	373	361	37	5	776	1,226	23	5	1	0	29	36	72	57	129	129	89	218	1,800	1,683	4,145	20.23
03:00-04:00	321	253	21	0	595	890	389	327	40	1	757	1,167	18	5	0	0	23	28	73	55	128	128	86	214	1,739	1,589	3,952	20.23
					3,671	5,620					4,436	7,006				156	215				829	829	493	1,322	9,440	9,585	23,110	
04:00-05:00	369	304	15	1	689	1,026	295	307	44	6	652	1,065	20	6	0	0	26	32	52	45	97	97	74	171	1,682	1,538	3,902	22.73
05:00-06:00	399	315	12	0	726	1,065	334	397	36	1	768	1,240	27	4	0	0	31	35	49	56	105	105	81	186	2,266	1,711	4,711	27.98
06:00-07:00	330	363	6	2	701	1,082	393	391	35	0	819	1,280	29	6	0	0	35	41	38	39	77	77	72	149	1,764	1,704	4,244	24.50
07:00-08:00	431	438	3	0	872	1,316	437	411	28	0	876	1,343	17	8	0	0	25	33	32	41	73	73	62	135	1,106	1,908	3,871	17.84
					2,988	4,489					3,115	4,928				117	141				352	352	289	641	6,819	6,861	16,729	
Total Vehicles	4,518	4,248	350	44	9,160	4,734	4,942	709	69	10,454	17,021	226	63	16	4	309	416	874	685	1,559		1,195	2,754		22,677		60,612	
Total Occupants	4,518	8,496	1,050	176		14,240	4,734	9,884	2,127	276			126	48	16						1,559			27,376				

Madison Avenue - Northbound (Outbound)

Hours 6a.m.- 8p.m.					Total # Vehicles					Total Taxi #	Total Taxi Occupancy	Commuter Van				Total Commuter Van		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total Commercial Vehicle Occupancy	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient			
	Car Occupancy					Taxi Occupancy						Occupancy				Total Van #	Commercial												
	1	2	3	4+	1	2	3	4+	1	2	3	4+	Vans #	Trucks #	Bus #	2006													
06:00-07:00	206	29	1	1	237	271	247	53	3	1	304	366	3	1	2	1	7	15	42	52	94	94	11	105	359	653	1,105	32.61	
07:00-08:00	242	44	4	1	291	346	619	103	9	0	731	852	3	1	0	1	5	9	60	44	104	104	35	139	959	1,166	2,270	27.41	
08:00-09:00	332	38	6	3	379	438	617	108	10	6	741	887	2	1	0	1	4	8	96	79	175	175	71	246	1,397	1,370	2,905	19.67	
09:00-10:00	274	52	3	3	332	399	432	151	13	3	599	785	2	1	1	3	7	19	85	74	159	159	79	238	1,067	1,176	2,429	13.50	
					1,239	1,454					2,375	2,890				23	51				532	532	196	728	3,781	4,365	8,708		
10:00-11:00	265	74	9	5	353	460	286	230	35	9	560	887	2	2	0	1	5	10	77	57	134	134	53	187	591	1,105	2,082	11.14	
11:00-12:00	294	81	10	4	389	502	190	221	41	13	465	807	3	2	2	2	9	21	88	63	151	151	54	205	942	1,068	2,423	17.44	
12:00-01:00	274	96	12	4	386	518	215	266	54	11	546	953	1	1	0	1	3	7	90	59	149	149	50	199	855	1,134	2,482	17.11	
01:00-02:00	232	103	14	5	354	500	261	255	54	11	581	977	2	1	0	1	4	8	76	55	131	131	53	184	963	1,123	2,579	18.16	
02:00-03:00	310	119	14	5	448	610	235	352	56	15	658	1,167	2	0	0	1	3	6	87	53	140	140	51	191	1,132	1,300	3,055	22.20	
03:00-04:00	347	127	17	6	497	676	211	353	42	13	619	1,095	2	2	0	2	6	14	84	41	125	125	72	197	1,985	1,319	3,895	27.58	
					2,427	3,266					3,429	5,886				30	66				830	830	333	1,163	6,468	7,049	16,516		
04:00-05:00	361	161	28	6	556	791	156	315	41	13	525	961	4	2	0	3	9	20	81	28	109	109	88	197	1,985	1,287	3,866	22.55	
05:00-06:00	389	197	26	9	621	897	189	432	51	15	687	1,266	3	2	1	3	9	22	46	16	62	62	89	151	2,504	1,468	4,751	28.14	
06:00-07:00	448	214	28	6	696	984	121	592	70	11	794	1,559	2	2	0	2	6	14	28	13	41	41	98	139	3,604	1,635	6,202	36.77	
07:00-08:00	410	231	53	12	706	1,079	184	805	96	24	1,109	2,178	2	2	0	2	6	14	18	10	28	28	73	101	1,866	1,922	5,165	25.56	
					2,579	3,751					3,115	5,964				30	70				240	240	348	588	9,958	6,312	19,983		
Total Vehicles	4,384	1,566	225	70	6,245	3,963	4,236	575	145	8,919			33	20	6	24	83		958	644	1,602		877	2,479		17,726			
Total Occupants	4,384	3,132	675	280		8,471	3,963	8,472	1,725	580		14,740	33	40	18	96		187				1,602			20,207			45,207	

A. 60th Street SECTOR

TABLE VOC - 7M

Central Park Drive Entrance at W59th Street and 6th Avenue - Northbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commercial and Bus vehicle
	1	2	3	4+		1	2	3	4+				1	2	3	4+			Vans #	Trucks #			Bus #	
06:00-07:00	233	27	1	0	261	290	80	94	2	0	176	274	4	0	0	1	5	8	39	58	97	97	7	104
07:00-08:00	249	83	4	0	336	427	79	87	4	0	170	265	8	0	0	2	10	16	55	62	117	117	17	134
08:00-09:00	287	73	2	0	362	439	84	122	6	2	214	354	10	1	1	3	15	27	78	71	149	149	20	169
09:00-10:00	278	96	6	1	381	492	120	159	17	3	299	501	9	1	2	3	15	29	102	86	188	188	17	205
10:00-11:00	268	87	6	1	362	464	59	95	6	3	163	279	14	0	3	3	20	35	90	86	176	176	47	223
11:00-12:00	332	98	3	2	435	545	112	74	5	2	193	283	9	1	3	4	17	36	44	76	120	120	28	148
12:00-01:00	171	102	2	2	277	389	79	74	6	0	159	245	11	1	3	1	16	26	28	79	107	107	41	148
01:00-02:00	202	59	8	2	271	352	86	70	6	1	163	248	8	0	3	3	14	29	35	48	83	83	24	107
02:00-03:00	265	87	3	1	356	452	83	128	6	7	224	385	14	1	1	2	18	27	39	62	101	101	24	125
03:00-04:00	259	101	2	1	363	471	97	87	3	3	190	292	6	1	1	2	10	19	43	48	91	91	28	119
04:00-05:00	234	84	6	4	328	436	53	101	12	3	169	303	7	0	2	3	12	25	31	36	67	67	16	83
05:00-06:00	232	132	8	5	377	540	110	119	6	1	236	370	11	1	1	5	18	36	28	32	60	60	18	78
06:00-07:00	288	137	6	2	433	588	119	117	5	2	243	376	9	1	2	6	18	41	28	41	69	69	25	94
07:00-08:00	242	169	18	4	433	650	52	243	51	11	357	735	3	0	0	0	3	3	27	20	47	47	9	56
					1,571	2,214					1,005	1,784					51	105			243	243	68	311
Total Vehicles	3,540	1,335	75	25	4,975	1,213	1,570	135	38		2,956	4,910	123	8	22	38	191	357	667	805	1,472		321	1,793
Total Occupants	3,540	2,670	225	100		6,535	1,213	3,140	405	152			123	16	66	152					1,472			

Note1: Bus occupancy co-efficients are not available for this location. Buses at this location are privately operated.



A. 60th Street SECTOR

TABLE VOC - 8M

Central Park Drive Exit at W59th Street and 7th Avenue - Southbound (Inbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter Van				Total Van #	Total Commuter Van		Total Commercial Vehicle #	Total Commercial Vehicle		Total Occupancy	Total # of Commerci al and Bus vehicle
	Car Occupancy						Taxi Occupancy	1	2	3			4+	1	2	3		4+	Vans #		Trucks #	Bus #		
	1	2	3	4+	1	2					3	4+					1			2			3	4+
06:00-07:00	153	77	14	7	251	377	52	217	70	15	354	756	1	0	0	0	1	1	1	2	3	3	4	7
07:00-08:00	424	183	67	11	685	1,035	66	575	106	22	769	1,622	1	0	0	0	1	1	2	2	4	4	10	14
08:00-09:00	366	200	60	17	643	1,014	76	558	132	29	795	1,704	3	0	0	0	3	3	3	1	4	4	13	17
09:00-10:00	91	79	41	13	224	424	56	156	55	20	287	613	2	0	0	1	3	6	2	1	3	3	6	9
					1,803	2,850					2,205	4,695					8	11			14	14	33	47
10:00-11:00	26	8	6	2	42	68	11	8	3	2	24	44	0	0	0	0	0	0	0	0	0	0	2	2
11:00-12:00	24	6	4	0	34	48	10	7	2	2	21	38	0	0	0	0	0	0	0	2	2	2	0	2
12:00-01:00	30	6	3	0	39	51	14	7	4	1	26	44	1	0	0	0	1	1	1	1	2	2	0	2
01:00-02:00	28	7	3	0	38	51	11	2	1	1	15	22	0	0	0	0	0	0	0	0	0	0	0	0
02:00-03:00	150	61	10	4	225	318	91	109	22	11	233	419	0	0	0	0	0	0	1	1	2	2	1	3
03:00-04:00	212	75	25	8	320	469	52	323	75	21	471	1,007	1	0	0	0	1	1	1	1	2	2	4	6
					698	1,005					790	1,574					2	2			8	8	7	15
04:00-05:00	243	88	16	9	356	503	59	299	88	33	479	1,053	2	0	0	0	2	2	1	0	1	1	2	3
05:00-06:00	308	116	24	7	455	640	58	270	101	34	463	1,037	0	0	0	0	0	0	1	4	5	5	1	6
06:00-07:00	89	38	15	8	150	242	33	35	27	16	111	248	1	0	0	0	1	1	0	3	3	3	2	5
07:00-08:00	6	2	3	1	12	23	7	3	2	0	12	19	0	0	0	0	0	0	0	4	4	4	0	4
					973	1,408					1,065	2,357					3	3			13	13	5	18
Total Vehicles	2,150	946	291	87	3,474		596	2,569	688	207	4,060		12	0	0	1	13		13	22	35		45	80
Total Occupants	2,150	1,892	873	348		5,263	596	5,138	2,064	828		8,626	12	0	0	4		16				35		

Note1: Bus occupancy co-efficients are not available for this location. Buses at this location are privately operated.



59th Street
Central Park-South



59th Street and 7th Avenue

A. 60th Street SECTOR

TABLE VOC - 9M

Central Park West betw. Columbus Circle and W 61st Street - Northbound (Outbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter Van				Total Commuter Van		Commercial	Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	Car Occupancy						Taxi Occupancy						Occupancy				Total Van #	Occupancy										
	1	2	3	4+	1	2	3	4+	1	2	3	4+	Vans #	Trucks #	Bus #	2006												
06:00-07:00	104	44	13	0	161	231	128	93	0	1	222	318	0	0	0	1	1	4	12	18	30	30	14	44	70	428	653	5.00
07:00-08:00	203	105	8	1	317	441	100	263	8	2	373	658	1	1	0	1	3	7	19	26	45	45	25	70	179	763	1,330	7.14
08:00-09:00	217	102	14	3	336	475	38	303	10	5	356	694	0	0	0	1	1	4	34	40	74	74	25	99	204	792	1,451	8.14
09:00-10:00	172	85	18	5	280	416	42	317	21	9	389	775	0	0	0	1	1	4	34	36	70	70	38	108	304	778	1,569	8.00
					1,094	1,563					1,340	2,445				6	19			219	219	102	321	756	2,761	5,002		
10:00-11:00	189	98	20	11	318	489	33	329	54	5	421	873	1	0	0	2	3	9	31	40	71	71	40	111	305	853	1,747	7.63
11:00-12:00	225	82	10	5	322	439	34	251	56	8	349	736	0	0	0	1	1	4	29	29	58	58	42	100	424	772	1,661	10.10
12:00-01:00	183	109	35	11	338	550	41	275	63	10	389	820	1	1	0	2	4	11	32	29	61	61	39	100	397	831	1,839	10.18
01:00-02:00	137	86	22	6	251	399	37	167	96	9	309	695	0	0	0	3	3	12	25	37	62	62	42	104	525	667	1,693	12.50
02:00-03:00	251	128	26	11	416	629	38	222	71	6	337	719	0	1	0	2	3	10	28	34	62	62	38	100	357	856	1,777	9.38
03:00-04:00	228	109	38	12	387	608	44	203	76	17	340	746	1	0	0	2	3	9	31	28	59	59	43	102	645	832	2,067	15.00
					2,032	3,114					2,145	4,589				17	55			373	373	244	617	2,653	4,811	10,784		
04:00-05:00	226	107	66	9	408	674	39	211	66	8	324	691	0	0	0	2	2	8	23	20	43	43	43	86	495	820	1,911	11.50
05:00-06:00	290	129	18	7	444	630	41	278	140	20	479	1,097	1	0	0	3	4	13	25	11	36	36	38	74	730	1,001	2,506	19.20
06:00-07:00	335	84	15	16	450	612	43	315	310	2	670	1,611	1	1	1	4	7	22	19	16	35	35	21	56	296	1,183	2,576	14.07
07:00-08:00	382	178	43	16	619	931	27	268	346	0	641	1,601	2	0	0	3	5	14	13	9	22	22	25	47	227	1,312	2,795	9.09
					1,921	2,847					2,114	5,000					18	57			136	136	127	263	1,747	4,316	9,787	
Total Vehicles	3,142	1,446	346	113	5,047	7,524	685	3,495	1,317	102	5,599	12,034	8	4	1	28	41		355	373	728	728	473	1,201	11,888			
Total Occupants	3,142	2,892	1,038	452		7,524	685	6,990	3,951	408		12,034	8	8	3	112		131						5,156		25,573		



Columbus Circle and Central Park-West



A. 60th Street SECTOR

TABLE VOC - 10M
Columbus Avenue - Southbound (Inbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter				Total		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient			
	Car Occupancy						Taxi Occupancy	Total Taxi #	Total Taxi Occupancy	Van				Total Van #	Commuter Van Occupancy	Commercial												
	1	2	3	4+	1	2				3	4+	1	2				3	4+	Vans #	Trucks #	Bus #	2006						
06:00-07:00	248	40	6	2	296	354	192	62	6	0	260	334	5	1	0	0	6	7	70	109	179	179	19	198	136	760	1,010	7.14
07:00-08:00	440	93	10	3	546	668	255	132	9	3	399	558	6	0	0	1	7	10	117	140	257	257	41	298	525	1,250	2,018	12.80
08:00-09:00	467	144	14	6	631	821	198	225	30	7	460	766	6	2	1	3	12	25	197	160	357	357	35	392	805	1,495	2,774	23.00
09:00-10:00	462	142	20	5	629	826	222	210	38	6	476	780	9	1	1	2	13	22	179	140	319	319	25	344	629	1,462	2,576	25.17
					2,102	2,669					1,595	2,438				38		64			1,112	1,112	120	1,232	2,095	4,967	8,378	
10:00-11:00	376	105	24	2	507	666	222	230	39	8	499	831	5	2	0	2	9	17	175	147	322	322	33	355	578	1,370	2,414	17.50
11:00-12:00	411	131	17	5	564	744	284	233	46	6	569	912	5	1	0	1	7	11	174	149	323	323	36	359	670	1,499	2,660	18.60
12:00-01:00	339	173	9	3	524	724	348	123	32	6	509	714	3	1	0	1	5	9	168	107	275	275	28	303	546	1,341	2,268	19.50
01:00-02:00	365	160	25	4	554	776	289	189	41	8	527	822	5	2	0	2	9	17	206	159	365	365	29	394	342	1,484	2,322	11.78
02:00-03:00	386	144	30	5	565	784	264	198	39	9	510	813	3	1	0	4	8	21	206	143	349	349	29	378	633	1,461	2,600	21.83
03:00-04:00	420	137	31	7	595	815	270	210	38	8	526	836	3	1	0	3	7	17	179	127	306	306	27	333	475	1,461	2,449	17.60
					3,309	4,509					3,140	4,928				45		92			1,940	1,940	182	2,122	3,243	8,616	14,712	
04:00-05:00	426	108	22	7	563	736	314	152	30	6	502	732	6	2	0	2	10	18	127	79	206	206	31	237	911	1,312	2,603	29.40
05:00-06:00	428	89	23	5	545	695	449	161	33	10	653	910	4	2	0	5	11	28	74	48	122	122	23	145	424	1,354	2,179	18.43
06:00-07:00	435	97	19	8	559	718	651	140	21	10	822	1,034	5	1	1	4	11	26	42	44	86	86	14	100	324	1,492	2,188	23.17
07:00-08:00	538	127	36	9	710	936	713	182	28	11	934	1,205	2	2	0	3	7	18	35	48	83	83	24	107	432	1,758	2,674	18.00
					2,377	3,085					2,911	3,881				39		90			497	497	92	589	2,092	5,916	9,645	
Total Vehicles	5,741	1,690	286	71	7,788		4,671	2,447	430	98	7,646		67	19	3	33	122		1,949	1,600	3,549		394	3,943		19,499		
Total Occupants	5,741	3,380	858	284		10,263	4,671	4,894	1,290	392		11,247	67	38	9	132		246				3,549		7,429		32,734		

Amsterdam Avenue - Northbound (Outbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter				Total				Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	Car Occupancy						Taxi Occupancy	Total Taxi #	Total Taxi Occupancy	Van				Total Van #	Commuter Van Occupancy	Commercial												
	1	2	3	4+						1			2			3	4+	Vans #	Trucks #									
	1	2	3	4+		1	2	3	4+		1	2	3	4+			Vans #	Trucks #					Bus #					2006
06:00-07:00	306	53	4	0	363	424	175	31	2	2	210	251	4	0	0	0	4	36	82	118	117	20	138	200	715	996	10.00	
07:00-08:00	411	68	9	4	492	590	229	85	5	3	322	426	8	1	1	2	12	21	117	127	244	243	46	290	874	1,116	2,154	19.00
08:00-09:00	474	77	7	2	560	657	271	80	6	2	359	457	7	0	0	1	8	11	186	150	336	336	46	382	1,035	1,309	2,496	22.50
09:00-10:00	437	86	8	4	535	649	261	94	11	2	368	490	3	2	0	2	7	15	201	137	338	338	37	375	512	1,285	2,003	13.83
					1,950	2,320					1,259	1,624				31	51			1,036	1,033	149	1,185	2,621	4,425	7,649		
10:00-11:00	416	118	10	2	546	690	246	94	23	4	367	519	8	1	0	4	13	26	167	149	316	316	34	350	495	1,276	2,046	14.57
11:00-12:00	416	92	13	4	525	655	176	118	21	7	322	503	8	2	2	6	18	42	127	133	260	259	33	293	495	1,158	1,954	15.00
12:00-01:00	375	88	12	6	481	611	232	120	22	6	380	562	9	2	1	5	17	36	166	127	293	293	28	321	565	1,199	2,067	20.17
01:00-02:00	379	113	13	4	509	660	192	142	39	8	381	625	7	2	1	3	13	26	117	109	226	226	32	258	640	1,161	2,177	20.00
02:00-03:00	403	128	20	8	559	751	163	175	26	7	371	619	3	1	1	4	9	24	152	93	245	244	27	272	594	1,211	2,232	22.00
03:00-04:00	483	138	22	10	653	865	185	152	31	18	386	654	7	1	0	3	11	21	120	79	199	199	32	231	888	1,281	2,627	27.75
					3,273	4,232					2,207	3,482				81	175			1,539	1,536	186	1,725	3,677	7,286	13,102		
04:00-05:00	518	164	16	9	707	930	180	203	30	8	421	708	4	2	0	1	7	12	89	65	154	154	31	185	1,159	1,320	2,963	37.40
05:00-06:00	555	190	20	6	771	1,019	158	221	42	12	433	774	5	1	1	2	9	18	113	44	157	156	23	180	1,001	1,393	2,968	43.50
06:00-07:00	509	268	21	5	803	1,128	205	218	51	10	484	834	6	0	0	3	9	18	99	34	133	133	24	157	894	1,453	3,007	37.25
07:00-08:00	560	224	19	4	807	1,081	203	251	57	5	516	896	5	0	0	2	7	13	35	34	69	68	25	94	679	1,424	2,737	27.17
					3,088	4,158					1,854	3,212				32	61			513	510	103	616	3,733	5,590	11,674		
Total Vehicles	6,242	1,807	194	68	8,311		2,876	1,984	366	94	5,320		84	15	7	38	144		1,725	1,363	3,088		438	3,526		17,301		
Total Occupants	6,242	3,614	582	272		10,710	2,876	3,968	1,098	376		8,318	84	30	21	152		287				3,079		10,031		32,425		

A. 60th Street SECTOR

TABLE VOC - 11M

Broadway betw. W 60th Street and 61st Street - Southbound (Inbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter				Total		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient			
	Car Occupancy						Taxi Occupancy	Total Taxi #	Total Taxi Occupancy	Van				Total Van #	Commuter Van Occupancy	Commercial												
	1	2	3	4+	1	2				3	4+	1	2				3	4+	Vans #	Trucks #	Bus #	2006						
06:00-07:00	105	18	7	3	133	174	143	249	3	2	397	658	12	0	0	0	12	12	33	48	81	80	19	99	186	642	1,110	9.78
07:00-08:00	313	56	3	3	375	446	238	334	4	2	578	926	15	1	0	0	16	17	55	65	120	120	39	159	728	1,128	2,237	18.68
08:00-09:00	394	154	3	2	553	719	235	298	3	2	538	848	10	1	0	0	11	12	59	54	113	112	50	162	1,163	1,265	2,854	23.26
09:00-10:00	383	145	5	2	535	696	256	291	4	3	554	862	17	0	0	0	17	17	80	96	176	175	51	226	869	1,333	2,619	17.03
					1,596	2,035					2,067	3,294					56	58			490	487	159	646	2,946	4,368	8,819	
10:00-11:00	325	176	5	2	508	700	212	218	3	2	435	665	5	0	2	1	8	15	61	63	124	123	33	156	425	1,108	1,928	12.88
11:00-12:00	245	112	4	3	364	493	253	194	3	2	452	658	13	0	0	0	13	13	77	98	175	175	52	227	806	1,056	2,145	15.50
12:00-01:00	257	155	3	2	417	584	289	196	4	2	491	701	10	0	0	0	10	10	56	62	118	117	34	151	454	1,070	1,866	13.34
01:00-02:00	236	121	6	3	366	508	312	185	4	2	503	702	14	1	0	0	15	16	85	85	170	169	50	219	598	1,104	1,993	11.97
02:00-03:00	259	227	3	3	492	734	335	191	3	2	531	734	8	0	1	0	9	11	41	36	77	77	25	102	287	1,134	1,843	11.49
03:00-04:00	263	125	3	2	393	530	310	168	1	2	481	657	14	1	0	1	16	20	84	65	149	149	63	212	856	1,102	2,212	13.59
					2,540	3,549					2,893	4,117					71	85			813	809	257	1,066	3,426	6,574	11,986	
04:00-05:00	287	176	2	1	466	649	240	107	1	2	350	465	9	0	0	0	9	9	49	39	88	88	47	135	573	960	1,784	12.19
05:00-06:00	264	161	3	1	429	599	337	176	2	3	518	707	7	0	0	1	8	11	24	19	43	43	23	66	268	1,021	1,628	11.64
06:00-07:00	278	92	3	2	375	479	477	172	2	1	652	831	9	0	0	0	9	9	19	25	44	44	49	93	509	1,129	1,871	10.38
07:00-08:00	272	135	2	1	410	552	489	227	1	1	718	950	4	0	0	0	4	4	7	8	15	14	32	46	239	1,179	1,759	7.46
Total Vehicles	3,881	1,853	52	30	5,816	4,126	3,006	38	28	7,198	2,238	2,953	147	4	3	3	157	30	730	763	1,493	188	567	2,051	7,960	15,231	27,847	
Total Occupants	3,881	3,706	156	120		7,863	4,126	6,012	114	112		10,364	147	8	9	12		176				1,484			7,960		27,847	

Broadway betw. W 60th Street and W 61st Street - Northbound (Outbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter Van				Total Commuter Van		Commercial	Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	Car Occupancy						Taxi Occupancy						Occupancy				Total	Occupancy										
	1	2	3	4+	1	2	3	4+	1	2	3	4+	Vans #	Trucks #	Bus #	2006												
06:00-07:00	90	25	3	0	118	149	130	160	2	0	292	456	4	2	0	0	6	8	26	50	76	76	24	100	79	516	768	3.29
07:00-08:00	137	27	1	0	165	194	183	193	8	0	384	593	4	0	1	0	5	7	51	62	113	113	31	144	233	698	1,140	7.50
08:00-09:00	149	30	2	0	181	215	129	232	16	1	378	645	7	2	0	0	9	11	80	69	149	149	32	181	278	749	1,298	8.69
09:00-10:00	154	29	1	1	185	219	117	234	8	1	360	613	5	3	2	0	10	17	80	77	157	157	35	192	265	747	1,271	7.58
					649	777					1,414	2,307					30	43			495	495	122	617	855	2,710	4,477	
10:00-11:00	124	22	0	0	146	168	159	188	3	0	350	544	5	2	1	0	8	12	85	99	184	184	36	220	300	724	1,208	8.32
11:00-12:00	124	23	1	0	148	173	190	114	4	0	308	430	3	2	2	1	8	17	85	109	194	194	39	233	462	697	1,276	11.86
12:00-01:00	129	26	0	0	155	181	180	172	1	0	353	527	3	1	0	0	4	5	93	67	160	160	32	192	553	704	1,426	17.28
01:00-02:00	125	31	0	0	156	187	191	159	0	0	350	509	4	4	1	0	9	15	78	77	155	155	29	184	471	699	1,337	16.23
02:00-03:00	108	33	2	1	144	184	173	159	6	1	339	513	6	4	1	0	11	17	85	92	177	177	33	210	701	704	1,592	21.24
03:00-04:00	119	47	3	0	169	222	181	140	4	0	325	473	6	4	0	0	10	14	91	99	190	190	48	238	1,092	742	1,991	22.74
					918	1,115					2,025	2,996					50	80			1,060	1,060	217	1,277	3,578	4,270	8,829	
04:00-05:00	108	61	2	0	171	236	231	95	5	1	332	440	7	6	1	0	14	22	73	75	148	148	52	200	1,255	717	2,101	24.14
05:00-06:00	172	80	0	0	252	332	250	106	6	1	363	484	5	3	1	1	10	18	67	66	133	133	43	176	1,358	801	2,325	31.57
06:00-07:00	186	126	1	0	313	441	267	165	2	0	434	603	3	2	0	0	5	7	47	54	101	101	37	138	1,168	890	2,320	31.58
07:00-08:00	178	102	0	0	280	382	295	104	2	0	401	509	4	1	0	0	5	6	23	28	51	51	31	82	781	768	1,729	25.20
					1,016	1,391					1,530	2,036					34	53			433	433	163	596	4,563	3,176	8,476	
Total Vehicles	1,903	662	16	2	2,583	2,676	2,221	67	5	4,969			66	36	10	2	114		964	1,024	1,988		502	2,490		10,156		
Total Occupants	1,903	1,324	48	8		3,283	2,676	4,442	201	20		7,339	66	72	30	8		176				1,988			8,995		21,781	

A. 60th Street SECTOR

TABLE VOC - 12M

West End Avenue - Southbound (Inbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy				Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van				Total Commuter Van				Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient
																Occupancy	Total Van #	Occupancy	Commercial	Vans #	Trucks #	Bus #								
	1	2	3	4+	1	2	3	4+	1	2	3	4+	1	2	3								4+	2006						
06:00-07:00	154	70	13	5	242	353	49	35	11	3	98	164	2	1	0	0	3	4	23	24	47	46	12	58	129	402	696	10.75		
07:00-08:00	321	94	11	5	431	562	99	80	39	7	225	404	8	1	0	0	9	10	29	39	68	68	21	89	369	754	1,413	17.57		
08:00-09:00	341	152	16	5	514	713	147	126	34	6	313	525	3	1	1	2	7	16	46	45	91	90	49	139	1,323	974	2,667	27.00		
09:00-10:00	258	193	12	4	467	696	87	99	34	4	224	403	7	1	0	0	8	9	61	43	104	103	25	128	583	828	1,794	23.33		
					1,654	2,324					860	1,496					27	39			310	307	107	414	2,404	2,958	6,570			
10:00-11:00	287	115	11	2	415	558	91	103	20	3	217	369	4	1	0	0	5	6	72	59	131	131	30	161	375	798	1,439	12.50		
11:00-12:00	297	162	12	4	475	673	106	94	17	4	221	361	7	1	0	0	8	9	71	57	128	128	34	162	408	866	1,579	12.00		
12:00-01:00	265	161	8	2	436	619	116	114	15	2	247	397	7	2	0	2	11	19	84	55	139	139	30	169	340	863	1,514	11.33		
01:00-02:00	268	176	29	2	475	715	119	92	18	1	230	361	8	0	0	0	8	8	85	47	132	131	27	158	335	872	1,550	12.40		
02:00-03:00	354	120	17	3	494	657	119	96	14	2	231	361	8	1	0	1	10	14	90	52	142	141	32	173	375	909	1,548	11.71		
03:00-04:00	322	228	17	2	569	837	108	86	6	7	207	326	8	1	0	2	11	18	85	45	130	129	30	159	360	947	1,670	12.00		
					2,864	4,059					1,353	2,175					53	74			802	798	183	981	2,193	5,255	9,299			
04:00-05:00	344	145	20	6	515	718	99	81	12	3	195	309	9	1	1	1	12	18	64	42	106	105	31	136	354	859	1,504	11.43		
05:00-06:00	274	124	19	6	423	603	136	98	16	6	256	404	3	1	0	1	5	9	33	32	65	65	32	97	297	781	1,378	9.29		
06:00-07:00	220	151	17	7	395	601	134	174	36	5	349	610	5	0	0	1	6	9	28	56	84	83	25	108	271	859	1,574	10.83		
07:00-08:00	333	166	9	3	511	704	143	207	22	5	377	643	5	1	0	2	8	15	15	29	44	43	23	66	184	963	1,589	8.00		
					1,844	2,626					1,177	1,966					31	51			299	296	111	407	1,106	3,462	6,045			
Total Vehicles	4,038	2,057	211	56	6,362	1,553	1,485	294	58		3,390	84	13	2	12	111		786	625	1,411		401	1,802		11,675					
Total Occupants	4,038	4,114	633	224		9,009	1,553	2,970	882	232		5,637	84	26	6	48		164				1,401		5,703		21,914				

West End Avenue - Northbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	1	2	3	4+		1	2	3	4+			1	2	3	4+			Vans #	Trucks #			Bus #						
06:00-07:00	96	71	12	2	181	282	51	60	6	2	119	197	7	4	0	0	11	15	18	5	23	23	9	32	38	343	555	4.25
07:00-08:00	95	110	15	2	222	368	163	64	4	2	233	311	9	3	0	0	12	15	33	25	58	58	23	81	178	548	930	7.75
08:00-09:00	84	120	15	3	222	381	72	136	2	1	211	354	12	8	2	0	22	34	57	83	140	140	21	161	119	616	1,028	5.67
09:00-10:00	94	101	10	0	205	326	78	159	5	1	243	415	20	13	2	0	35	52	51	80	131	131	19	150	68	633	992	3.57
					830	1,357					806	1,277					80	116			352	352	72	424	403	2,140	3,505	
10:00-11:00	121	110	10	2	243	379	75	126	2	1	204	337	19	6	0	0	25	31	55	56	111	111	25	136	138	608	996	5.50
11:00-12:00	102	75	6	1	184	274	101	88	0	0	189	277	14	23	5	0	42	75	53	75	128	128	20	148	153	563	907	7.67
12:00-01:00	115	48	1	3	167	226	91	53	0	0	144	197	14	15	3	0	32	53	40	70	110	110	17	127	108	470	694	6.33
01:00-02:00	152	45	4	1	202	258	74	58	0	0	132	190	13	13	5	0	31	54	38	38	76	76	16	92	123	457	701	7.67
02:00-03:00	139	77	13	0	229	332	39	66	0	0	105	171	15	7	2	0	24	35	44	30	74	74	30	104	366	462	978	12.20
03:00-04:00	188	91	8	1	288	398	28	89	1	0	118	209	9	2	0	0	11	13	50	27	77	77	27	104	282	521	979	10.43
					1,313	1,867					892	1,381					165	261			576	576	135	711	1,169	3,081	5,254	
04:00-05:00	175	131	14	2	322	487	29	76	3	0	108	190	9	6	0	0	15	21	38	23	61	61	20	81	307	526	1,066	15.33
05:00-06:00	263	120	8	4	395	543	34	100	2	0	136	240	11	7	4	0	22	37	34	16	50	50	16	66	272	619	1,142	17.00
06:00-07:00	280	98	6	4	388	510	37	132	2	0	171	307	4	2	0	0	6	8	30	12	42	42	8	50	154	615	1,021	19.25
07:00-08:00	183	82	4	1	270	363	47	112	3	0	162	280	6	0	0	0	6	6	20	4	24	24	11	35	162	473	835	14.71
					1,375	1,903					577	1,017					49	72			177	177	55	232	895	2,233	4,064	
Total Vehicles	2,087	1,279	126	26	3,518	919	1,319	30	7		2,275	162	109	23	0	294		561	544	1,105		262	1,367		7,454		12,823	
Total Occupants	2,087	2,558	378	104		5,127	919	2,638	90	28		3,675	162	218	69	0		449				1,105		2,467			12,823	

A. 60th Street SECTOR

TABLE VOC - 13M

West Side Highway - Southbound (Inbound)



Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter Van				Total Van #	Total Commuter Van		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commercial and Bus vehicle	
	Car Occupancy						Taxi Occupancy						Occupancy					Occupancy						Commercial
	1	2	3	4+	1	2	3	4+	1	2	3	4+	Vans #	Trucks #	Bus #									
06:00-07:00	5,494	424	26	4	5,948	6,436	44	36	2	0	82	122	9	2	2	2	15	27	37	9	46	48	72	120
07:00-08:00	6,835	473	27	5	7,340	7,882	51	50	3	0	104	160	15	4	8	1	28	51	43	6	49	43	85	128
08:00-09:00	6,891	462	25	4	7,382	7,906	43	46	2	0	91	141	18	5	5	8	36	75	42	1	43	39	70	109
09:00-10:00	7,033	493	38	6	7,570	8,157	38	62	5	0	105	177	20	4	3	6	33	61	45	3	48	41	58	99
					28,240	30,381					382	600					112	214			186	171	285	456
10:00-11:00	6,499	532	34	2	7,067	7,673	35	77	6	0	118	207	16	5	3	4	28	51	50	4	54	38	42	80
11:00-12:00	4,211	568	49	8	4,836	5,526	36	52	5	0	93	155	26	7	6	12	51	106	52	2	54	39	32	71
12:00-01:00	3,456	506	42	5	4,009	4,614	35	48	3	1	87	144	23	2	7	10	42	88	46	4	50	44	46	90
01:00-02:00	3,622	484	36	3	4,145	4,710	32	52	4	0	88	148	30	5	4	12	51	100	51	8	59	64	57	121
02:00-03:00	3,787	488	36	5	4,316	4,891	45	43	7	0	95	152	23	2	4	10	39	79	60	9	69	68	69	137
03:00-04:00	4,179	522	48	4	4,753	5,383	52	40	7	0	99	153	18	3	2	9	32	66	48	4	52	53	65	118
					29,126	32,797					580	959					243	490			338	306	311	617
04:00-05:00	4,280	593	74	6	4,953	5,712	63	47	9	0	119	184	22	7	2	10	41	82	34	2	36	36	67	103
05:00-06:00	4,173	677	68	7	4,925	5,759	49	52	21	4	126	232	15	3	2	6	26	51	30	2	32	36	34	70
06:00-07:00	4,209	669	65	7	4,950	5,770	41	63	19	1	124	228	12	4	3	7	26	57	27	3	30	30	14	44
07:00-08:00	3,951	688	73	9	4,721	5,582	47	76	24	2	149	279	9	1	1	4	15	30	12	0	12	12	9	21
					19,549	22,823					518	923					108	220			110	114	124	238
Total Vehicles	68,620	7,579	641	75	76,915		611	744	117	8	1,480		256	54	52	101	463		577	57	634		720	1,311
Total Occupants	68,620	15,158	1,923	300		86,001	611	1,488	351	32		2,482	256	108	156	404		924				591		

Note1: Bus occupancy co-efficients are not available for this location. Buses at this location are privately operated.

West Side Highway - Northbound (Outbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter Van				Total Van #	Total Commuter Van		Commercial	Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commercial and Bus vehicle
	Car Occupancy						Taxi Occupancy											Occupancy						
	1	2	3	4+			1	2	3	4+			1	2	3	4+		Vans #	Trucks #					
06:00-07:00	748	104	4	3	859	980	38	16	2	0	56	76	16	4	0	3	23	36	27	6	33	33	68	101
07:00-08:00	1,570	129	3	1	1,703	1,841	43	22	1	0	66	90	14	3	0	4	21	36	32	12	44	44	70	114
08:00-09:00	1,927	161	6	3	2,097	2,279	45	47	5	1	98	158	20	3	2	4	29	48	38	6	44	44	60	104
09:00-10:00	1,487	181	8	2	1,678	1,881	55	49	4	1	109	169	26	7	1	3	37	55	40	9	49	49	36	85
Total AM					6,337	6,981					329	493					110	175			170	170	234	404
10:00-11:00	1,495	170	14	2	1,681	1,885	59	43	6	1	109	167	27	5	4	4	40	65	40	9	49	49	35	84
11:00-12:00	1,581	229	9	2	1,821	2,074	80	81	3	1	165	255	29	8	7	6	50	90	55	6	61	61	25	86
12:00-01:00	1,754	294	12	3	2,063	2,390	72	79	4	2	157	250	28	10	7	5	50	89	50	4	54	54	38	92
01:00-02:00	1,931	373	11	4	2,319	2,726	71	69	6	3	149	239	16	11	6	7	40	84	51	4	55	55	46	101
02:00-03:00	2,442	339	12	4	2,797	3,172	70	82	9	2	163	269	15	7	9	10	41	96	51	5	56	56	73	129
03:00-04:00	2,958	396	23	10	3,387	3,859	57	62	5	1	125	200	15	4	6	10	35	81	37	3	40	40	44	84
Total MD					14,068	16,106					868	1,380					256	505			315	315	261	576
04:00-05:00	3,050	446	32	16	3,544	4,102	48	55	2	1	106	168	17	4	7	10	38	86	32	3	35	35	37	72
05:00-06:00	3,048	445	29	10	3,532	4,065	55	91	7	1	154	262	11	4	5	9	29	70	21	3	24	24	21	45
06:00-07:00	3,134	442	23	11	3,610	4,131	64	114	11	1	190	329	8	5	5	8	26	65	16	4	20	20	12	32
07:00-08:00	2,656	359	23	4	3,042	3,459	73	109	8	1	191	319	8	4	4	5	21	48	18	2	20	20	12	32
Total PM					13,728	15,757					641	1,078					114	269			99	99	82	181
Total Vehicles	29,781	4,068	209	75	34,133		830	919	73	16	1,838		250	79	63	88	480		508	76	584		577	1,161
Total Occupants	29,781	8,136	627	300		38,844	830	1,838	219	64		2,951	250	158	189	352		949			584			

Note1: Bus occupancy co-efficients are not available for this location. Buses at this location are privately operated.

B. BROOKLYN SECTOR

TABLE VOC - 1B

Brooklyn Battery Tunnel - Westbound (Inbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter				Total				Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	Car Occupancy						Taxi Occupancy	Total Taxi #	Total Taxi Occupancy	Van				Total Van #	Commuter Van Occupancy	Commercial												
	1	2	3	4+						1			2			3	4+	1	2	3								4+
	1	2	3	4+		1	2	3	4+		1	2	3	4+		1	2	3	4+	Vans #	Trucks #		Bus #					2006
06:00-07:00	2,044	253	2	0	2,299	2,556	13	5	1	0	19	26	4	3	1	2	10	21	84	48	132	132	228	360	9,354	2,688	12,089	41.02
07:00-08:00	2,387	264	1	5	2,657	2,938	17	4	1	0	22	28	7	2	1	1	11	18	105	56	161	161	322	483	14,348	3,173	17,493	44.56
08:00-09:00	2,239	231	0	0	2,470	2,701	13	8	2	0	23	35	18	2	4	4	28	50	71	50	121	121	297	418	12,752	2,939	15,659	42.93
09:00-10:00	1,838	223	2	0	2,063	2,290	8	4	1	0	13	19	16	1	2	2	21	32	57	52	109	109	153	262	5,768	2,359	8,218	37.70
					9,489	10,485					77	108				70	121				523	523	1,000	1,523	42,221	11,159	53,458	
10:00-11:00	1,160	184	1	0	1,345	1,531	4	1	0	0	5	6	3	4	5	0	12	26	42	55	97	97	79	176	2,155	1,538	3,815	27.27
11:00-12:00	1,072	174	4	2	1,252	1,440	5	2	0	0	7	9	7	3	1	2	13	24	43	44	87	87	59	146	1,192	1,418	2,752	20.21
12:00-01:00	993	172	6	0	1,171	1,355	12	5	0	0	17	22	10	5	4	1	20	36	40	38	78	78	64	142	998	1,350	2,489	15.59
01:00-02:00	953	178	7	0	1,138	1,330	7	5	0	0	12	17	10	2	1	3	16	29	37	45	82	82	85	167	1,428	1,333	2,886	16.80
02:00-03:00	1,014	161	5	1	1,181	1,355	25	5	1	0	31	38	12	4	3	2	21	37	43	34	77	77	94	171	1,528	1,404	3,035	16.25
03:00-04:00	1,092	105	4	1	1,202	1,318	43	6	2	0	51	61	12	2	5	2	21	39	40	18	58	58	141	199	2,357	1,473	3,833	16.71
					7,289	8,329					123	153				103	191				479	479	522	1,001	9,657	8,516	18,809	
04:00-05:00	1,066	139	4	0	1,209	1,356	101	9	2	0	112	125	5	1	5	1	12	26	27	15	42	42	177	219	2,832	1,552	4,381	16.00
05:00-06:00	1,109	193	5	0	1,307	1,510	144	2	1	0	147	151	5	2	2	3	12	27	15	10	25	25	160	185	1,902	1,651	3,615	11.89
06:00-07:00	929	183	6	1	1,119	1,317	54	3	1	0	58	63	5	1	1	1	8	14	10	12	22	22	87	109	725	1,294	2,141	8.33
07:00-08:00	700	160	6	1	867	1,042	18	0	1	0	19	21	4	1	1	0	6	9	8	4	12	12	44	56	141	948	1,225	3.20
					4,502	5,225					336	360				38	76				101	101	468	569	5,600	5,445	11,362	
Total Vehicles	18,596	2,620	53	11	21,280		464	59	13	0	536		118	33	36	24	211		622	481	1,103		1,990	3,093				
Total Occupants	18,596	5,240	159	44		24,039	464	118	39	0		621	118	66	108	96		388				1,103			57,478	25,120	83,629	

Brooklyn Battery Tunnel - Eastbound (Outound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient
	1	2	3	4+		1	2	3	4+		1	2	3	4+		1	2	3	4+	Vans #	Trucks #		Bus #					
06:00-07:00	257	24	2	0	283	311	1	0	0	0	1	1	2	1	0	0	3	4	13	26	39	39	90	129	0	416	355	0.00
07:00-08:00	462	42	3	0	507	555	4	1	0	0	5	6	3	1	1	1	6	12	19	25	44	44	160	204	3,680	722	4,297	23.00
08:00-09:00	453	53	4	0	510	571	4	3	0	0	7	10	4	2	1	1	8	15	12	20	32	32	185	217	2,590	742	3,218	14.00
09:00-10:00	414	64	4	1	483	558	6	4	0	0	10	14	6	2	0	1	9	14	23	23	46	46	152	198	934	700	1,566	6.14
					1,783	1,995					23	31				26	45				161	161	587	748	7,204	2,580	9,436	
10:00-11:00	524	101	7	1	633	751	8	6	0	0	14	20	6	3	3	1	13	25	28	31	59	59	79	138	417	798	1,272	5.27
11:00-12:00	635	138	9	1	783	942	9	7	1	0	17	26	8	4	0	4	16	32	41	42	83	83	64	147	688	963	1,771	10.75
12:00-01:00	715	187	8	1	911	1,117	10	5	2	0	17	26	12	7	2	2	23	40	54	39	93	93	54	147	803	1,098	2,079	14.87
01:00-02:00	773	182	7	2	964	1,166	10	7	1	0	18	27	8	5	3	2	18	35	53	45	98	98	78	176	1,656	1,176	2,982	21.24
02:00-03:00	1,124	225	9	1	1,359	1,605	18	11	1	0	30	43	11	4	3	4	22	44	61	50	111	111	97	208	2,759	1,619	4,562	28.44
03:00-04:00	1,560	249	12	2	1,823	2,102	34	13	1	1	49	67	10	8	4	7	29	66	88	42	130	130	166	296	5,024	2,197	7,389	30.27
					6,473	7,683					145	209				121	242				574	574	538	1,112	11,347	7,851	20,055	
04:00-05:00	1,803	257	8	0	2,068	2,341	40	14	2	0	56	74	12	9	1	2	24	41	69	27	96	96	201	297	6,691	2,445	9,243	33.29
05:00-06:00	1,671	316	15	2	2,004	2,356	21	14	2	0	37	55	8	4	1	1	14	23	54	13	67	67	248	315	9,473	2,370	11,974	38.20
06:00-07:00	1,702	338	13	1	2,054	2,421	26	19	3	0	48	73	7	4	2	1	14	25	33	7	40	40	178	218	5,940	2,334	8,499	33.37
07:00-08:00	1,631	282	11	2	1,926	2,236	24	15	4	0	43	66	7	1	1	2	11	20	30	12	42	42	121	163	4,258	2,143	6,622	35.19
					8,052	9,354					184	268				63	109				245	245	748	993	26,362	9,292	36,338	
Total Vehicles	13,724	2,458	112	14	16,308		215	119	17	1	352		104	55	22	29	210		578	402	980		1,873	2,853				
Total Occupants	13,724	4,916	336	56		19,032	215	238	51	4		508	104	110	66	116		396				980			44,913	19,723	65,829	

B. BROOKLYN SECTOR

TABLE VOC - 2B

Brooklyn Bridge - Westbound (Inbound)



Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commercial and Bus vehicle
	1	2	3	4+			1	2	3	4+			1	2	3	4+			Vans #	Trucks #				
06:00-07:00	2,468	560	4	0	3,032	3,600	548	37	2	0	587	628	37	0	0	0	37	37	35	45	80	80	112	192
07:00-08:00	2,659	380	3	1	3,043	3,432	576	64	2	1	643	714	62	0	0	0	62	62	44	23	67	67	55	122
08:00-09:00	2,182	542	3	1	2,728	3,279	511	50	2	1	564	621	29	0	1	0	30	32	24	20	44	44	5	49
09:00-10:00	2,182	452	1	0	2,635	3,089	495	83	2	0	580	667	50	1	0	0	51	52	60	41	101	101	7	108
10:00-11:00	2,089	541	1	0	11,438	13,400	543	36	2	0	2,374	2,630	34	0	0	0	180	183	35	23	292	292	179	471
11:00-12:00	2,159	236	2	0	2,631	3,174	255	31	1	1	2,397	2,637	324	44	0	1	34	34	35	23	58	58	7	65
12:00-01:00	1,791	434	1	0	2,397	2,637	255	31	1	1	2,397	2,637	324	44	0	1	45	47	58	30	88	88	12	100
01:00-02:00	1,791	434	1	0	2,226	2,662	435	25	1	0	461	488	25	1	0	1	27	31	30	16	46	46	21	67
02:00-03:00	1,957	400	2	1	2,360	2,767	295	24	2	0	321	349	35	0	0	0	35	35	44	24	68	68	65	133
03:00-04:00	2,060	482	1	1	2,544	3,031	398	14	1	0	413	429	13	1	1	1	16	22	19	13	32	32	27	59
04:00-05:00	2,250	436	2	0	2,688	3,128	223	18	1	1	2,437	266	33	0	0	1	34	37	37	31	68	68	18	86
05:00-06:00	2,286	522	3	0	14,846	17,399	357	16	2	1	2,307	2,477	22	0	1	1	191	206	9	25	360	360	150	510
06:00-07:00	2,253	618	3	1	2,811	3,339	395	8	1	0	376	399	24	0	1	0	24	29	10	18	34	34	13	47
07:00-08:00	2,253	618	3	1	2,875	3,502	395	8	1	0	404	414	24	0	1	0	25	27	10	18	28	28	1	29
07:00-08:00	2,795	158	0	0	2,953	3,111	252	32	0	0	284	316	23	0	0	0	23	23	21	16	37	37	1	38
07:00-08:00	2,631	176	0	0	2,807	2,983	234	42	0	0	276	318	14	0	0	0	14	14	23	8	31	31	0	31
Total Vehicles	31,762	5,937	26	5	11,446	12,935	5,517	480	19	5	1,340	1,447	445	3	5	4	457	482	449	333	782	782	344	1,126
Total Occupants	31,762	11,874	78	20	43,734	5,517	960	57	20		6,554	445	6	15	16		482	449	333		782		344	1,126

Note1: Bus occupancy coefficients are not available for this location.

Note2: Bus counts refer only to paratransit service, school buses, and livery (airport) buses. No full-sized buses allowed.

Brooklyn Bridge - Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commercial and Bus vehicle
	1	2	3	4+			1	2	3	4+			1	2	3	4+			Vans #	Trucks #				
06:00-07:00	1,313	494	125	10	1,942	2,716	38	26	7	3	74	123	20	9	26	9	64	152	37	1	38	38	11	49
07:00-08:00	1,658	783	138	10	2,589	3,678	39	34	16	6	95	179	47	23	17	14	101	200	61	7	68	68	39	107
08:00-09:00	1,634	718	125	15	2,492	3,505	53	88	19	6	166	310	23	40	22	6	91	193	69	9	78	78	109	187
09:00-10:00	1,474	747	129	10	2,360	3,395	65	76	17	3	161	280	23	29	25	7	84	184	62	6	68	68	95	163
10:00-11:00	1,448	699	77	16	9,383	13,294	78	45	22	5	496	892	28	31	19	5	340	729	70	9	252	252	254	506
11:00-12:00	1,506	596	78	16	2,240	3,141	78	45	22	5	150	254	28	31	19	5	83	167	70	9	79	79	42	121
12:00-01:00	1,494	571	92	15	2,196	2,996	64	80	28	7	179	336	18	23	20	6	67	148	96	9	105	105	17	122
01:00-02:00	1,494	571	92	15	2,172	2,972	58	74	20	11	163	310	18	28	15	5	66	139	94	10	104	104	25	129
02:00-03:00	1,727	444	90	13	2,274	2,937	94	83	16	4	197	324	25	23	29	7	84	186	81	14	95	95	20	115
03:00-04:00	1,924	613	60	21	2,618	3,414	81	76	29	5	191	340	17	18	25	6	66	152	64	8	72	72	40	112
04:00-05:00	2,207	581	107	12	2,907	3,738	170	131	27	7	335	541	24	24	25	4	77	163	71	8	79	79	64	143
05:00-06:00	2,239	706	87	10	14,407	19,198	104	187	15	8	1,215	2,105	18	28	31	10	443	955	71	5	534	534	208	742
06:00-07:00	2,341	790	114	8	3,042	3,952	104	187	15	8	314	555	24	32	33	9	87	207	71	5	76	76	76	152
07:00-08:00	2,341	790	114	8	3,253	4,295	88	85	17	5	195	329	24	32	33	9	98	223	58	5	63	63	43	106
07:00-08:00	2,335	886	79	6	3,306	4,368	79	79	12	6	176	297	18	22	11	8	59	127	38	4	42	42	19	61
07:00-08:00	2,299	715	51	7	3,072	3,910	64	113	13	3	193	341	17	15	11	9	52	116	32	1	33	33	16	49
Total Vehicles	25,599	9,343	1,352	169	12,673	16,525	1,075	1,177	258	79	2,589	1,522	320	345	309	105	2,96	673	904	96	1,000	1,000	616	1,616
Total Occupants	25,599	18,686	4,056	676	49,017	1,075	2,354	774	316		4,519	320	690	927	420		2,357	904	96		1,000		616	1,616

Note1: Bus occupancy coefficients are not available for this location.

Note2: Bus counts refer only to paratransit service, school buses, and livery (airport) buses. No full-sized buses allowed.

B. BROOKLYN SECTOR

TABLE VOC - 3B

Manhattan Bridge, Lower Level - Westbound (Inbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter				Total				Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total Commercial Vehicle Occupancy	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient
							Taxi Occupancy	Total Taxi #	Total Taxi Occupancy	Occupancy			Van Occupancy	Total Van #	Commuter Van Occupancy	Commercial	Vans #	Trucks #	Bus #										
	1	2	3	4+																1									
06:00-07:00	351	237	71	2	661	1,046	38	23	5	0	66	99	0	0	0	0	0	0	107	232	339	339	25	364	525	1,091	2,009	21.00	
07:00-08:00	471	274	21	0	766	1,082	23	12	1	0	36	50	0	0	0	0	0	0	141	235	376	376	23	399	489	1,201	1,997	21.25	
08:00-09:00	434	229	11	0	674	925	18	19	1	1	39	63	0	0	1	2	3	11	127	197	324	324	15	339	310	1,055	1,633	20.67	
09:00-10:00	311	197	11	1	520	742	17	14	0	1	32	49	0	0	0	0	0	0	124	208	332	332	15	347	225	899	1,348	15.00	
					2,621	3,795					173	261					3	11			1,371	1,371	78	1,449	1,549	4,246	6,987		
10:00-11:00	215	156	4	0	375	539	12	11	3	0	26	43	0	1	1	0	2	5	87	153	240	240	11	251	248	654	1,075	22.50	
11:00-12:00	158	127	11	1	297	449	56	4	1	1	62	71	0	0	0	0	0	0	54	114	168	168	7	175	109	534	797	15.50	
12:00-01:00	201	118	6	0	325	455	7	6	0	0	13	19	1	0	0	0	1	1	45	117	162	162	7	169	72	508	709	10.33	
01:00-02:00	145	118	5	0	268	396	8	14	1	0	23	39	0	0	0	1	1	4	56	124	180	180	12	192	168	484	787	14.00	
02:00-03:00	49	43	1	0	93	138	1	2	0	0	3	5	0	0	0	1	1	4	5	6	11	11	1	12	14	109	172	14.00	
03:00-04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10.00	
					1,358	1,977					127	177					5	14			761	761	38	799	610	2,289	3,539		
04:00-05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8.50	
05:00-06:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8.00	
06:00-07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7.00	
07:00-08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1.00	
					0	0					0	0					0	0			0	0	0	0	0	0	0		
Total Vehicles	2,335	1,499	141	4	3,979		180	105	12	3	300		1	1	2	4	8		746	1,386	2,132		116	2,248		6,535			
Total Occupants	2,335	2,998	423	16		5,772	180	210	36	12		438	1	2	6	16		25			2,132			2,159		10,526			

Manhattan Bridge, Lower Level - Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van				Total Van #	Total Commuter Van		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total Commercial Vehicle Occupancy	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
													Occupancy	Occupancy	Occupancy	Occupancy													
	1	2	3	4+	1	2	3	4+	1	2	3	4+	Vans #	Trucks #	Bus #	2006													
06:00-07:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00
07:00-08:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5.00
08:00-09:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	7.75
09:00-10:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5.00
10:00-11:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	8.00
11:00-12:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11.50
12:00-01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9.00
01:00-02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12.00
02:00-03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13.00
03:00-04:00	152	67	7	4	230	323	11	25	3	1	40	74	0	0	1	0	1	3	109	38	147	147	19	166	342	437	889	18.00	
04:00-05:00	342	339	7	5	693	1,061	11	24	1	0	36	62	0	0	1	1	2	7	101	44	145	145	15	160	368	891	1,643	24.50	
05:00-06:00	448	283	12	4	747	1,066	11	17	1	0	29	48	0	0	0	1	1	4	97	31	128	128	9	137	342	914	1,588	38.00	
06:00-07:00	316	280	25	2	623	959	9	11	3	1	24	44	0	0	0	1	1	4	88	20	108	108	11	119	275	767	1,390	25.00	
07:00-08:00	255	290	17	0	562	886	12	23	3	0	38	67	0	0	0	0	0	0	53	21	74	74	10	84	20	684	1,047	2.00	
Total Vehicles	1,513	1,259	68	15	2,855		54	100	11	2	167		0	0	2	3	5		448	154	602		64	666		3,693			
Total Occupants	1,513	2,518	204	60		4,295	54	200	33	8		295	0	0	6	12		18			602			1,347		6,557			

B. BROOKLYN SECTOR

TABLE VOC - 4B

Manhattan Bridge, Upper Level - Westbound (Inbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial	Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	1	2	3	4+		1	2	3	4+		1	2	3	4+		Vans #	Trucks #		Bus #								2006	
06:00-07:00	379	114	16	1	510	659	65	23	2	0	90	117	10	0	0	1	11	14	218	326	544	544	56	600	1,176	1,211	2,510	21.00
07:00-08:00	531	245	13	0	789	1,060	67	34	2	0	103	141	17	5	2	4	28	49	302	324	626	626	69	695	1,466	1,615	3,342	21.25
08:00-09:00	634	210	11	2	857	1,095	33	7	2	1	43	57	19	8	6	10	43	93	348	314	662	662	68	730	1,405	1,673	3,312	20.67
09:00-10:00	506	170	11	0	687	879	33	5	1	1	40	50	22	6	9	17	54	129	305	320	625	625	57	682	855	1,463	2,538	15.00
					2,843	3,693					276	365				136	285			2,457	2,457	250	2,707	4,903	5,962	11,703		
10:00-11:00	516	158	13	1	688	875	19	3	1	0	23	28	15	5	5	10	35	80	226	311	537	537	45	582	1,013	1,328	2,533	22.50
11:00-12:00	510	110	10	0	630	760	16	3	1	0	20	25	10	6	6	12	34	88	187	249	436	436	33	469	512	1,153	1,821	15.50
12:00-01:00	457	138	9	1	605	764	23	13	0	0	36	49	14	4	2	10	30	68	174	235	409	409	56	465	579	1,136	1,869	10.33
01:00-02:00	547	142	10	2	701	869	24	5	0	1	30	38	13	5	3	15	36	92	179	214	393	393	48	441	672	1,208	2,064	14.00
02:00-03:00	619	214	9	1	843	1,078	34	6	0	1	41	50	13	4	2	13	32	79	184	262	446	446	61	507	854	1,423	2,507	14.00
03:00-04:00	769	256	12	0	1,037	1,317	33	6	1	0	40	48	9	3	0	10	22	55	199	235	434	434	50	484	500	1,583	2,354	10.00
					4,504	5,663					190	238				189	462			2,655	2,655	293	2,948	4,129	7,831	13,147		
04:00-05:00	753	194	5	0	952	1,156	55	10	2	0	67	81	13	3	1	11	28	66	151	175	326	326	51	377	434	1,424	2,063	8.50
05:00-06:00	779	243	10	1	1,033	1,299	99	14	0	0	113	127	8	3	1	12	24	65	138	115	253	253	35	288	280	1,458	2,024	8.00
06:00-07:00	725	279	3	2	1,009	1,300	87	32	3	0	122	160	12	3	2	8	25	56	173	76	249	249	14	263	98	1,419	1,863	7.00
07:00-08:00	709	203	10	1	923	1,149	75	36	4	1	116	163	9	1	0	11	21	55	144	68	212	212	16	228	16	1,288	1,595	1.00
					3,917	4,904					418	531				98	242			1,040	1,040	116	1,156	828	5,589	7,545		
Total Vehicles	8,434	2,676	142	12	11,264	663	197	19	5	884		184	56	39	144	423		2,928	3,224	6,152		659	6,811		19,382			
Total Occupants	8,434	5,352	426	48		14,260	663	394	57	20		1,134	184	112	117	576		989			6,152			9,859		32,394		

Manhattan Bridge, Upper Level - Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial	Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	1	2	3	4+		1	2	3	4+		1	2	3	4+		Vans #	Trucks #		Bus #								2006	
06:00-07:00	555	385	58	9	1,007	1,535	11	8	10	4	33	73	14	13	23	11	61	153	137	175	312	312	38	350	0	1,451	2,073	0.00
07:00-08:00	709	555	44	11	1,319	1,995	20	13	4	2	39	66	12	17	28	16	73	194	256	198	454	454	63	517	315	1,948	3,024	5.00
08:00-09:00	685	579	48	8	1,320	2,019	19	9	4	2	34	57	13	15	35	26	89	252	285	217	502	502	109	611	845	2,054	3,675	7.75
09:00-10:00	546	450	64	11	1,071	1,682	17	12	6	1	36	63	11	23	39	25	98	274	251	223	474	474	69	543	345	1,748	2,838	5.00
					4,717	7,231					142	259				321	873			1,742	1,742	279	2,021	1,505	7,201	11,610		
10:00-11:00	440	425	46	14	925	1,484	19	17	4	4	44	81	15	18	43	31	107	304	216	268	484	484	48	532	384	1,608	2,737	8.00
11:00-12:00	383	329	50	11	773	1,235	19	17	7	2	45	82	20	20	43	30	113	309	239	249	488	488	44	532	506	1,463	2,620	11.50
12:00-01:00	392	349	18	6	765	1,168	22	20	5	4	51	93	17	25	51	30	123	340	181	216	397	397	50	447	450	1,386	2,448	9.00
01:00-02:00	417	339	25	11	792	1,214	22	18	7	5	52	99	20	19	38	47	124	360	245	227	472	472	60	532	720	1,500	2,865	12.00
02:00-03:00	516	436	67	17	1,036	1,657	25	21	6	7	59	113	15	18	24	43	100	295	252	239	491	491	54	545	702	1,740	3,258	13.00
03:00-04:00	634	537	68	20	1,259	1,992	23	17	5	5	50	92	13	12	23	39	87	262	307	192	499	499	54	553	972	1,949	3,817	18.00
					5,550	8,750					301	560				654	1,870			2,831	2,831	310	3,141	3,734	9,646	17,745		
04:00-05:00	527	429	71	18	1,045	1,670	40	28	9	4	81	139	17	16	30	38	101	291	306	146	452	452	58	510	1,421	1,737	3,973	24.50
05:00-06:00	562	550	55	12	1,179	1,875	13	18	8	3	42	85	24	12	24	47	107	308	264	135	399	399	42	441	1,596	1,769	4,263	38.00
06:00-07:00	585	605	52	14	1,256	2,007	22	35	6	1	64	114	26	28	24	40	118	314	165	113	278	278	52	330	1,300	1,768	4,013	25.00
07:00-08:00	590	398	108	16	1,112	1,774	36	39	11	4	90	163	32	35	29	37	133	337	111	95	206	206	70	276	140	1,611	2,620	2.00
					4,592	7,326					277	501				459	1,250			1,335	1,335	222	1,557	4,457	6,885	14,869		
Total Vehicles	7,541	6,366	774	178	14,859	308	272	92	48	720		249	271	454	460	1,434		3,215	2,693	5,908		811	6,719		23,732			
Total Occupants	7,541	12,732	2,322	712		23,307	308	544	276	192		1,320	249	542	1,362	1,840		3,993			5,908			9,696		44,224		

B. BROOKLYN SECTOR

TABLE VOC - 5B

Williamsburg Bridge - Westbound (Inbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy		Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Commuter Van Occupancy	Commercial		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	1	2	3	4+		1	2	3	4+		1	2	3	4+		Vans #	Trucks #			Bus #							2006	
06:00-07:00	2,011	607	42	2	2,662	3,359	136	7	3	0	146	159	16	2	0	7	25	48	499	37	536	536	83	619	955	3,452	5,057	11.50
07:00-08:00	2,175	577	53	10	2,815	3,528	130	7	5	0	142	159	23	6	2	11	42	85	447	32	479	479	90	569	2,048	3,568	6,299	22.75
08:00-09:00	2,038	633	46	3	2,720	3,454	91	13	6	0	110	135	38	3	0	25	66	144	601	45	646	646	45	691	878	3,587	5,257	19.50
09:00-10:00	1,901	666	37	7	2,611	3,372	106	20	6	1	133	168	36	4	3	22	65	141	482	36	518	518	36	554	684	3,363	4,883	19.00
					10,808	13,713					531	621				198	418			2,179	2,179	254	2,433	4,564	13,970	21,495		
10:00-11:00	1,925	677	49	9	2,660	3,462	142	19	8	1	170	208	31	2	0	16	49	99	534	36	570	570	36	606	636	3,485	4,975	17.67
11:00-12:00	1,641	717	62	10	2,430	3,301	173	16	10	1	200	239	29	2	1	14	46	92	487	29	516	516	36	552	558	3,228	4,706	15.50
12:00-01:00	1,562	491	54	8	2,115	2,738	150	29	6	1	186	230	34	2	0	18	54	110	349	17	366	366	38	404	599	2,759	4,043	15.75
01:00-02:00	1,687	583	52	9	2,331	3,045	201	29	6	0	236	277	39	4	1	8	52	82	366	20	386	386	50	436	750	3,055	4,540	15.00
02:00-03:00	1,903	689	49	6	2,647	3,452	117	23	5	1	146	182	35	5	3	4	47	70	354	17	371	371	46	417	613	3,257	4,688	13.33
03:00-04:00	2,099	520	47	8	2,674	3,312	220	22	8	1	251	292	34	8	1	7	50	81	206	14	220	220	36	256	382	3,231	4,287	10.60
					14,857	19,310					1,189	1,428				298	534			2,429	2,429	242	2,671	3,537	19,015	27,238		
04:00-05:00	1,978	445	48	6	2,477	3,036	167	35	10	0	212	267	26	1	0	5	32	48	165	13	178	178	42	220	386	2,941	3,915	9.20
05:00-06:00	2,047	476	48	7	2,578	3,171	170	31	7	0	208	253	20	3	0	7	30	54	189	9	198	198	36	234	324	3,050	4,000	9.00
06:00-07:00	2,015	414	34	5	2,468	2,965	192	26	5	0	223	259	22	5	1	5	33	55	127	5	132	132	29	161	261	2,885	3,672	9.00
07:00-08:00	1,879	342	33	4	2,258	2,678	200	21	4	0	225	254	15	3	1	6	25	48	161	7	168	168	29	197	160	2,705	3,308	5.50
					9,781	11,850					868	1,033				120	205			676	676	136	812	1,131	11,581	14,895		
Total Vehicles	26,861	7,837	654	94	35,446		2,195	298	89	6	2,588		398	50	13	155	616		4,967	317	5,284		632	5,916	44,566			
Total Occupants	26,861	15,674	1,962	376		44,873	2,195	596	267	24		3,082	398	100	39	620		1,157			5,284			9,232		63,628		

Williamsburg Bridge - Eastbound (Outbound)

Hours 6a.m.- 8p.m.											Commuter				Total Commuter						Total		Total # of		Grand		Grand Total		Bus
	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Van Occupancy				Total Van #	Total Van Occupancy	Commercial	Total Commercial Vehicle #	Commercial Vehicle Occupancy	Total	al and Bus vehicle	Total Bus Occupancy	Total Vehicle #	Total Vehicle Occupancy	Occupancy Coefficient		
	1	2	3	4+		1	2	3	4+		1	2	3	4+		Vans #		Trucks #			Bus #						2006		
06:00-07:00	853	707	18	0	1,578	2,321	91	36	4	0	131	175	44	12	4	1	61	84	123	98	221	221	20	241	70	2,011	2,871	3.50	
07:00-08:00	1,048	899	28	1	1,976	2,934	194	52	4	0	250	310	23	16	6	3	48	85	226	132	358	358	35	393	385	2,667	4,072	11.00	
08:00-09:00	1,008	923	20	2	1,953	2,922	219	28	4	0	251	287	19	24	6	4	53	101	289	125	414	414	78	492	858	2,749	4,582	11.00	
09:00-10:00	1,010	717	9	0	1,736	2,471	191	44	5	0	240	294	25	22	4	1	52	85	294	139	433	433	63	496	536	2,524	3,819	8.50	
					7,243	10,648					872	1,066				214	355			1,426	1,426	196	1,622	1,849	9,951	15,344			
10:00-11:00	1,059	605	8	0	1,672	2,293	257	49	3	0	309	364	36	12	4	0	52	72	251	138	389	389	46	435	506	2,468	3,624	11.00	
11:00-12:00	1,101	573	12	0	1,686	2,283	139	45	0	0	184	229	58	23	6	0	87	122	184	159	343	343	42	385	630	2,342	3,607	15.00	
12:00-01:00	1,103	570	14	1	1,688	2,289	156	22	1	0	179	203	59	19	2	0	80	103	246	175	421	421	32	453	448	2,400	3,464	14.00	
01:00-02:00	1,197	504	14	0	1,715	2,247	184	48	0	0	232	280	48	10	7	0	65	89	301	166	467	467	19	486	327	2,498	3,410	17.20	
02:00-03:00	1,354	545	15	0	1,914	2,489	197	70	0	0	267	337	48	4	8	0	60	80	328	190	518	518	46	564	1,260	2,805	4,684	27.40	
03:00-04:00	1,976	458	2	0	2,436	2,898	106	57	0	0	163	220	67	6	0	0	73	79	303	203	506	506	59	565	1,613	3,237	5,316	27.33	
					11,111	14,499					1,334	1,633				417	545			2,644	2,644	244	2,888	4,784	15,750	24,105			
04:00-05:00	1,770	799	21	1	2,591	3,435	43	60	11	0	114	196	90	11	3	0	104	121	311	217	528	528	54	582	1,485	3,391	5,765	27.50	
05:00-06:00	1,331	1,007	15	0	2,353	3,390	162	55	4	0	221	284	85	8	1	0	94	104	508	318	826	826	50	876	2,173	3,544	6,777	43.46	
06:00-07:00	1,667	974	22	1	2,664	3,685	82	36	6	0	124	172	73	11	1	0	85	98	370	181	551	551	34	585	1,005	3,458	5,511	29.57	
07:00-08:00	1,666	873	6	0	2,545	3,430	91	53	6	0	150	215	50	7	0	0	57	64	300	79	379	379	24	403	580	3,155	4,668	24.17	
					10,153	13,940					609	867				340	387			2,284	2,284	162	2,446	5,244	13,548	22,722			
Total Vehicles	18,143	10,154	204	6	28,507		2,112	655	48	0	2,815		725	185	52	9	971		4,034	2,320	6,354		602	6,956	39,249				
Total Occupants	18,143	20,308	612	24		39,087	2,112	1,310	144	0		3,566	725	370	156	36		1,287			6,354			11,876		62,170			

C. QUEENS SECTOR

TABLE VOC - 1Q

Queens Midtown Tunnel - Westbound (Inbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	1	2	3	4+		1	2	3	4+		1	2	3	4+		Vans #	Trucks #			Bus #								
																											2006	
06:00-07:00	1,705	158	14	5	1,882	2,083	120	74	12	2	208	312	3	2	0	5	10	27	277	230	507	507	162	669	5,589	2,769	8,518	34.50
07:00-08:00	1,771	297	37	17	2,122	2,544	98	128	29	8	263	473	3	1	2	4	10	27	258	215	473	473	179	652	6,334	3,047	9,851	35.38
08:00-09:00	1,916	482	51	20	2,469	3,113	110	229	43	14	396	753	5	0	2	5	12	31	284	226	510	510	128	638	4,697	3,515	9,104	36.70
09:00-10:00	1,824	481	54	14	2,373	3,004	203	373	61	11	648	1,176	4	1	3	3	11	27	248	187	435	435	148	583	4,095	3,615	8,737	27.67
					8,846	10,744					1,515	2,714				43	112				1,925	1,925	617	2,542	20,715	12,946	36,210	
10:00-11:00	1,546	434	34	17	2,031	2,584	108	227	43	13	391	743	3	2	4	6	15	43	180	148	328	328	95	423	1,629	2,860	5,327	17.15
11:00-12:00	1,480	322	26	10	1,838	2,242	97	191	39	16	343	660	2	2	3	5	12	35	115	100	215	215	58	273	798	2,466	3,950	13.75
12:00-01:00	1,377	310	23	19	1,729	2,142	111	199	42	24	376	731	5	8	6	11	30	83	135	104	239	239	57	296	989	2,431	4,184	17.36
01:00-02:00	1,326	324	25	13	1,688	2,101	101	202	58	30	391	799	4	3	6	10	23	68	104	114	218	218	75	293	860	2,395	4,046	11.47
02:00-03:00	1,171	279	31	17	1,498	1,890	91	177	67	27	362	754	5	4	8	12	29	85	113	99	212	212	104	316	1,135	2,205	4,076	10.91
03:00-04:00	1,201	287	36	21	1,545	1,967	91	154	44	33	322	663	3	5	5	12	25	76	111	87	198	198	137	335	922	2,227	3,826	6.73
					10,329	12,926					2,185	4,350				134	390				1,410	1,410	526	1,936	6,332	14,584	25,408	
04:00-05:00	1,239	312	56	40	1,647	2,191	102	170	66	60	398	880	6	6	11	15	38	111	72	52	124	124	155	279	872	2,362	4,178	5.63
05:00-06:00	1,429	336	45	27	1,837	2,344	116	224	64	51	455	960	4	4	8	15	31	96	46	31	77	77	107	184	642	2,507	4,119	6.00
06:00-07:00	1,238	341	32	17	1,628	2,084	101	221	71	24	417	852	4	5	6	8	23	64	35	27	62	62	57	119	353	2,187	3,415	6.20
07:00-08:00	982	237	22	8	1,249	1,554	103	139	25	9	276	492	3	4	5	8	20	58	28	21	49	49	33	82	165	1,627	2,318	5.00
					6,361	8,173					1,546	3,184				112	329				312	312	352	664	2,032	8,683	14,030	
Total Vehicles	20,205	4,600	486	245	25,536		1,552	2,708	664	322	5,246		54	47	69	119	289		2,006	1,641	3,647		1,495	5,142		36,213		
Total Occupants	20,205	9,200	1,458	980		31,843	1,552	5,416	1,992	1,288		10,248	54	94	207	476		831				3,647			29,080		75,649	

Queens Midtown Tunnel - Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Commuter Van Occupancy	Commercial		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle		
	1	2	3	4+		1	2	3	4+		1	2	3	4+		Vans #	Trucks #					Bus #			
06:00-07:00	534	511	33	10	1,088	1,695	58	40	8	6	112	186	21	7	3	0	31	44	32	69	101	101	53	154	
07:00-08:00	472	501	38	17	1,028	1,656	48	64	14	6	132	242	19	9	2	3	33	55	43	81	124	124	62	186	
08:00-09:00	440	450	43	15	948	1,529	66	75	27	12	180	345	14	8	6	3	31	60	50	90	140	140	82	222	
09:00-10:00	543	489	84	7	1,123	1,801	42	115	32	10	199	408	19	8	4	3	34	59	73	118	191	191	82	273	
					4,187	6,681					623	1,181				129	218				556	556	279	835	
10:00-11:00	551	388	117	14	1,070	1,734	63	114	35	10	222	436	22	8	2	2	34	52	88	127	215	215	78	293	
11:00-12:00	815	394	127	13	1,349	2,036	65	110	38	12	225	447	20	12	3	3	38	65	113	126	239	239	71	310	
12:00-01:00	752	511	168	16	1,447	2,342	60	100	25	10	195	375	22	15	2	2	41	66	129	150	279	279	57	336	
01:00-02:00	892	624	140	28	1,684	2,672	90	99	27	16	232	433	29	16	3	2	50	78	162	211	373	373	58	431	
02:00-03:00	1,055	670	148	23	1,896	2,931	125	161	27	15	328	588	30	15	2	6	53	90	189	152	341	341	48	389	
03:00-04:00	1,210	561	224	26	2,021	3,108	152	202	34	18	406	730	28	12	1	2	43	63	186	150	336	336	72	408	
					9,467	14,823					1,608	3,009				259	414				1,783	1,783	384	2,167	
04:00-05:00	1,284	582	363	45	2,274	3,717	160	215	44	32	451	850	43	15	3	3	64	94	219	170	389	389	78	467	
05:00-06:00	1,668	602	375	46	2,691	4,181	156	184	43	25	408	753	22	8	1	4	35	57	135	109	244	244	92	336	
06:00-07:00	1,244	475	335	27	2,081	3,307	136	87	37	18	278	493	21	4	2	3	30	47	77	74	151	151	58	209	
07:00-08:00	1,015	406	263	12	1,696	2,664	55	100	26	11	192	377	15	4	2	2	23	37	44	36	80	80	49	129	
					8,742	13,869					1,329	2,473				152	235				864	864	277	1,141	
Total Vehicles	12,475	7,164	2,458	299	22,396		1,276	1,666	417	201	3,560		325	141	36	38	540		1,540	1,663	3,203		940	4,143	
Total Occupants	12,475	14,328	7,374	1,196		35,373	1,276	3,332	1,251	804		6,663	325	282	108	152		867				3,203			

Note1: Bus occupancy coefficients are not available for this location. Buses at this location are privately operated.

C. QUEENS SECTOR

TABLE VOC - 2Q

Queensboro Bridge, Lower Level - Westbound (Inbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy	Commuter				Total Commuter		Commercial	Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient		
							Taxi Occupancy	Total Van Occupancy	Total Van Occupancy	Total Van Occupancy			Commercial															
	1	2	3	4+										1	2	3	4+	Vans #									Trucks #	Bus #
06:00-07:00	1,589	237	18	9	1,853	2,153	465	37	7	5	514	580	9	8	11	5	33	78	369	379	748	748	21	769	540	3,169	4,099	25.71
07:00-08:00	1,309	269	27	15	1,620	1,988	492	44	13	4	553	635	16	7	5	7	35	73	393	395	788	788	30	818	687	3,026	4,171	22.91
08:00-09:00	1,252	284	27	8	1,571	1,933	190	20	6	4	220	264	8	9	8	6	31	74	480	424	904	904	29	933	828	2,755	4,003	28.55
09:00-10:00	1,174	335	34	12	1,555	1,994	112	27	7	5	151	207	16	4	5	11	36	83	403	380	783	783	39	822	894	2,564	3,961	22.92
					6,599	8,068					1,438	1,686					135	308			3,223	3,223	119	3,342	2,949	11,514	16,234	
10:00-11:00	1,200	328	31	18	1,577	2,021	111	32	6	5	154	213	16	9	5	7	37	77	288	302	590	590	33	623	773	2,391	3,674	23.42
11:00-12:00	1,115	332	21	33	1,501	1,974	134	40	4	8	186	258	15	11	7	8	41	90	241	257	498	498	40	538	818	2,266	3,638	20.45
12:00-01:00	1,169	299	27	36	1,531	1,992	166	36	6	7	215	284	12	7	9	6	34	77	231	245	476	476	31	507	558	2,287	3,387	18.00
01:00-02:00	1,252	340	25	29	1,646	2,123	204	45	13	5	267	353	20	9	8	11	48	106	223	223	446	446	48	494	732	2,455	3,760	15.25
02:00-03:00	1,538	333	38	28	1,937	2,430	199	44	10	5	258	337	17	9	7	10	43	96	214	199	413	413	46	459	1,001	2,697	4,277	21.75
03:00-04:00	1,796	401	52	29	2,278	2,870	216	39	7	5	267	335	16	11	5	5	37	73	177	151	328	328	29	357	601	2,939	4,207	20.71
					10,470	13,410					1,347	1,780					240	519			2,751	2,751	227	2,978	4,482	15,035	22,942	
04:00-05:00	1,565	328	33	29	1,955	2,436	402	29	10	4	445	506	18	8	5	6	37	73	166	121	287	287	30	317	397	2,754	3,699	13.22
05:00-06:00	1,516	359	44	25	1,944	2,466	780	43	12	4	839	918	15	6	4	7	32	67	103	91	194	194	32	226	424	3,041	4,069	13.25
06:00-07:00	1,592	472	55	31	2,150	2,825	417	41	10	5	473	549	12	7	3	7	29	63	116	121	237	237	43	280	468	2,932	4,142	10.89
07:00-08:00	1,327	403	49	31	1,810	2,404	225	28	12	3	268	329	9	7	5	5	26	58	94	110	204	204	42	246	342	2,350	3,337	8.14
					7,859	10,131					2,025	2,302					124	261			922	922	147	1,069	1,631	11,077	15,247	
Total Vehicles	19,394	4,720	481	333	24,928		4,113	505	123	69	4,810		199	112	87	101	499		3,498	3,398	6,896		493	7,389	37,626			
Total Occupants	19,394	9,440	1,443	1,332		31,609	4,113	1,010	369	276		5,768	199	224	261	404		1,088			6,896			9,062	37,626	54,423		

Queensboro Bridge, Lower Level - Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Commuter Van Occupancy	Commercial		Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient		
	1	2	3	4+		1	2	3	4+		1	2	3	4+		Vans #	Trucks #			Bus #						2006		
06:00-07:00	1,395	65	5	1	1,466	1,544	97	25	4	1	127	163	9	2	1	3	15	28	86	148	234	234	21	255	215	1,863	2,184	10.23
07:00-08:00	1,615	72	3	2	1,692	1,776	61	16	1	0	78	96	12	5	2	5	24	48	90	132	222	222	75	297	346	2,091	2,488	4.61
08:00-09:00	1,326	68	3	1	1,398	1,475	55	11	0	0	66	77	5	1	0	3	9	19	111	150	261	261	112	373	479	1,846	2,311	4.28
09:00-10:00	1,054	76	4	2	1,136	1,226	90	14	2	0	106	124	8	5	3	4	20	43	133	169	302	302	90	392	331	1,654	2,026	3.68
					5,692	6,021					377	460				68	138			1,019	1,019	298	1,317	1,370	7,454	9,008		
10:00-11:00	932	116	7	1	1,056	1,189	69	16	2	0	87	107	5	2	0	3	10	21	161	178	339	339	34	373	117	1,526	1,773	3.43
11:00-12:00	803	155	13	1	972	1,156	55	13	1	0	69	84	5	1	1	2	9	18	188	208	396	396	24	420	212	1,470	1,866	8.85
12:00-01:00	936	184	13	2	1,135	1,351	50	12	4	1	67	90	3	2	2	1	8	17	232	192	424	424	16	440	167	1,650	2,049	10.41
01:00-02:00	914	163	18	3	1,098	1,306	45	11	0	0	56	67	3	2	3	1	9	20	220	245	465	465	16	481	263	1,644	2,121	16.43
02:00-03:00	828	183	18	5	1,034	1,268	80	17	3	0	100	123	5	2	1	2	10	20	230	255	485	485	26	511	502	1,655	2,398	19.30
03:00-04:00	1,025	189	13	7	1,234	1,470	158	19	2	1	180	206	4	2	0	3	9	20	291	266	557	557	37	594	852	2,017	3,105	23.03
					6,529	7,740					559	677				55	116			2,666	2,666	153	2,819	2,112	9,962	13,311		
04:00-05:00	1,151	204	16	2	1,373	1,615	199	26	4	0	229	263	2	2	1	1	6	13	285	252	537	537	28	565	836	2,173	3,264	29.87
05:00-06:00	1,198	309	13	6	1,526	1,879	75	19	2	0	96	119	8	1	2	4	15	32	267	203	470	470	35	505	1,179	2,142	3,679	33.69
06:00-07:00	1,249	324	14	6	1,593	1,963	70	20	4	1	95	126	5	2	1	4	12	28	173	148	321	321	28	349	997	2,049	3,435	35.61
07:00-08:00	998	339	16	9	1,362	1,760	72	28	7	2	109	157	4	2	2	3	11	26	97	85	182	182	28	210	868	1,692	2,993	31.00
					5,854	7,217					529	665				44	99			1,510	1,510	119	1,629	3,881	8,056	13,372		
Total Vehicles	15,424	2,447	156	48	18,075		1,176	247	36	6	1,465		78	31	19	39	167		2,564	2,631	5,195		570	5,765	25,472			
Total Occupants	15,424	4,894	468	192		20,978	1,176	494	108	24		1,802	78	62	57	156		353			5,195			7,364		35,692		

C. QUEENS SECTOR

TABLE VOC - 3Q

Queensboro Bridge, Upper Level - Westbound (Inbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial	Total Commercial Vehicle #	Commercial Vehicle Occupancy	Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
1	2	3	4+	1	2	3	4+	1	2	3	4+	1	2	3	4+	Vans #	Trucks #	Bus #	2006									
06:00-07:00	1,297	180	40	6	1,523	1,801	323	40	9	0	372	430	2	4	5	1	12	29	156	3	159	159	2	161	51	2,068	2,470	25.71
07:00-08:00	1,459	154	34	10	1,657	1,909	288	37	9	0	334	389	2	5	5	0	12	27	194	9	203	203	3	206	69	2,209	2,597	22.91
08:00-09:00	1,284	137	44	9	1,474	1,726	262	27	6	0	295	334	4	8	8	2	22	52	194	10	204	204	6	210	171	2,001	2,487	28.55
09:00-10:00	1,103	87	34	6	1,230	1,403	223	14	4	0	241	263	4	7	8	3	22	54	154	10	164	164	5	169	115	1,662	1,999	22.92
					5,884	6,839					1,242	1,416				68		162		730	730	16	746	406	7,940	9,553		
10:00-11:00	1,153	82	24	9	1,268	1,425	111	17	4	0	132	157	3	5	7	2	17	42	103	9	112	112	6	118	141	1,535	1,877	23.42
11:00-12:00	1,157	85	26	5	1,273	1,425	124	17	4	0	145	170	4	6	6	2	18	42	108	11	119	119	6	125	123	1,561	1,879	20.45
12:00-01:00	1,126	88	25	10	1,249	1,417	121	23	5	0	149	182	6	6	5	1	18	37	107	8	115	115	8	123	144	1,539	1,895	18.00
01:00-02:00	1,142	112	24	15	1,293	1,498	119	22	6	0	147	181	8	7	7	3	25	55	78	11	89	89	8	97	122	1,562	1,945	15.25
02:00-03:00	1,263	125	38	20	1,446	1,707	119	26	8	0	153	195	11	6	9	4	30	66	69	7	76	76	8	84	174	1,713	2,218	21.75
03:00-04:00	1,304	108	33	23	1,468	1,711	108	21	10	0	139	180	5	6	5	2	18	40	61	7	68	68	7	75	145	1,700	2,144	20.71
					7,997	9,183					865	1,065				126		282		579	579	43	622	848	9,610	11,957		
04:00-05:00	1,248	114	47	19	1,428	1,693	117	26	16	0	159	217	6	7	5	2	20	43	50	5	55	55	3	58	40	1,665	2,048	13.22
05:00-06:00	1,358	144	41	14	1,557	1,825	148	37	11	2	198	263	3	5	4	1	13	29	48	3	51	51	3	54	40	1,822	2,208	13.25
06:00-07:00	1,301	132	31	19	1,483	1,734	79	18	4	0	101	127	2	3	4	1	10	24	32	3	35	35	2	37	22	1,631	1,942	10.89
07:00-08:00	1,148	97	27	12	1,284	1,471	69	14	3	0	86	106	2	2	2	0	6	12	24	1	25	25	1	26	8	1,402	1,622	8.14
					5,752	6,723					544	713				49		108		166	166	9	175	109	6,520	7,819		
Total Vehicles	17,343	1,645	468	177	19,633	22,211	339	99	2	2,651	62	77	80	24	243			1,378	97	1,475		68	1,543		24,070			
Total Occupants	17,343	3,290	1,404	708		22,745	2,211	678	297	8		3,194	62	154	240	96		552						1,364		29,330		

Queensboro Bridge, Upper Level - Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial	Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total Total	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
1	2	3	4+	1	2	3	4+	1	2	3	4+	1	2	3	4+	Vans #	Trucks #	Bus #	2006									
06:00-07:00	87	461	94	9	651	1,327	59	68	22	3	152	273	13	12	6	2	33	63	154	5	159	159	8	167	82	1,003	1,904	10.23
07:00-08:00	90	627	147	13	877	1,837	82	90	26	5	203	360	16	16	9	7	48	103	201	14	215	215	12	227	55	1,355	2,570	4.61
08:00-09:00	231	455	117	7	810	1,520	60	86	23	2	171	309	17	12	5	2	36	64	197	11	208	208	9	217	38	1,234	2,139	4.28
09:00-10:00	218	191	47	2	458	749	30	36	8	1	75	130	12	4	2	4	22	42	81	5	86	86	4	90	15	645	1,022	3.68
					2,796	5,433					601	1,072				139	272	668	668	33	701	190	4,237	7,635				
10:00-11:00	479	237	22	2	740	1,027	236	54	7	1	298	369	38	9	3	0	50	65	96	8	104	104	36	140	124	1,228	1,689	3.43
11:00-12:00	734	272	18	4	1,028	1,348	299	54	7	1	361	432	27	17	5	1	50	80	108	3	111	111	23	134	204	1,573	2,175	8.85
12:00-01:00	891	228	11	1	1,131	1,384	255	29	6	0	290	331	31	25	5	0	61	96	129	4	133	133	22	155	229	1,637	2,173	10.41
01:00-02:00	881	183	13	0	1,077	1,286	300	31	10	0	341	392	40	17	8	0	65	98	168	7	175	175	26	201	427	1,684	2,378	16.43
02:00-03:00	1,137	306	10	0	1,453	1,779	262	82	14	0	358	468	40	13	5	0	58	81	181	5	186	186	27	213	521	2,082	3,035	19.30
03:00-04:00	1,247	398	33	1	1,679	2,146	333	182	15	1	531	746	58	19	4	1	82	112	263	6	269	269	34	303	783	2,595	4,056	23.03
					7,108	8,970					2,179	2,738				366	532	978	978	168	1,146	2,287	10,799	15,505				
04:00-05:00	1,532	335	23	0	1,890	2,271	539	168	7	0	714	896	61	28	2	0	91	123	329	3	332	332	51	383	1,523	3,078	5,145	29.87
05:00-06:00	1,442	448	8	0	1,898	2,362	493	146	3	0	642	794	84	28	4	0	116	152	326	3	329	329	82	411	2,763	3,067	6,400	33.69
06:00-07:00	1,370	369	4	0	1,743	2,120	414	114	4	0	532	654	78	26	4	0	108	142	172	7	179	179	88	267	3,134	2,650	6,229	35.61
07:00-08:00	1,324	316	1	0	1,641	1,959	309	45	1	0	355	402	63	12	0	0	75	87	143	0	143	143	34	177	1,054	2,248	3,645	31.00
					7,172	8,712					2,243	2,746				390	504	983	983	255	1,238	8,474	11,043	21,419				
Total Vehicles	11,663	4,826	548	39	17,076	23,115	3,671	1,185	153	14	5,023	578	238	62	17	895		1,308	2,548	81	2,629		456	3,085		26,079		
Total Occupants	11,663	9,652	1,644	156		23,115	3,671	2,370	459	56		6,556	578	476	186	68								10,952		44,560		

C. QUEENS SECTOR

TABLE VOC - 4Q

Queensboro Bridge Ramp, from W 59th Street, Lower Level - Eastbound (Outbound)

Hours 6a.m.- 8p.m.					Total # Vehicles	Total Car Occupancy					Total Taxi #	Total Taxi Occupancy					Total Van #	Total		Total Commercial Vehicle #	Total		Total # of Commercial and Bus vehicle	
	Car Occupancy						Taxi Occupancy						Commuter Van Occupancy					Total Commuter Van Occupancy	Commercial		Commercial Vehicle #	Commercial Vehicle Occupancy		Total
	1	2	3	4+			1	2	3	4+			1	2	3	4+								
06:00-07:00	757	64	4	1	826	901	16	6	1	0	23	31	2	1	1	1	5	11	21	0	21	21	0	21
07:00-08:00	848	63	3	1	915	987	14	7	0	0	21	28	2	0	0	1	3	6	26	0	26	26	0	26
08:00-09:00	715	54	3	1	773	836	24	17	3	0	44	67	3	0	0	2	5	11	27	1	28	28	1	29
09:00-10:00	572	54	3	1	630	693	27	17	5	0	49	76	3	1	0	2	6	13	36	1	37	37	0	37
					3,144	3,417					137	202					19	41		112	112	1	113	
10:00-11:00	480	57	10	1	548	628	33	12	4	0	49	69	2	1	1	1	5	11	28	0	28	28	0	28
11:00-12:00	304	61	9	3	377	465	32	9	2	0	43	56	1	1	1	1	4	10	31	1	32	32	1	33
12:00-01:00	343	69	8	6	426	529	22	6	1	0	29	37	3	1	1	2	7	16	37	2	39	39	0	39
01:00-02:00	305	71	10	1	387	481	19	10	0	0	29	39	2	2	1	1	6	13	32	2	34	34	1	35
02:00-03:00	383	117	16	3	519	677	35	10	3	0	48	64	1	1	1	2	5	14	54	1	55	55	1	56
03:00-04:00	443	148	21	2	614	810	79	10	3	0	92	108	2	1	2	2	7	18	62	1	63	63	1	64
					2,871	3,590					290	373					34	82		251	251	4	255	
04:00-05:00	495	150	32	7	684	919	134	9	3	2	148	169	3	2	1	1	7	14	69	1	70	70	1	71
05:00-06:00	702	159	25	4	890	1,111	47	7	1	0	55	64	4	2	1	1	8	15	34	0	34	34	1	35
06:00-07:00	605	151	25	4	785	998	18	4	1	0	23	29	2	2	0	2	6	14	16	1	17	17	0	17
07:00-08:00	453	114	14	2	583	731	18	8	2	0	28	40	3	2	1	2	8	18	20	1	21	21	0	21
					2,942	3,759					254	302					29	61		142	142	2	144	
Total Vehicles	7,405	1,332	183	37	8,957		518	132	29	2	681		33	17	11	21	82		493	12	505		7	512
Total Occupants	7,405	2,664	549	148		10,766	518	264	87	8		877	33	34	33	84		184				505		

Note1: Bus occupancy co-
efficients are not available
for this location. Buses at
this location are privately
operated.



D. NEW JERSEY SECTOR

TABLE VOC - 1NJ

Holland Tunnel - Eastbound (Inbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial	Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient		
	1	2	3	4+		1	2	3	4+		1	2	3	4+				Vans #	Trucks #		Bus #					2006		
06:00-07:00	2,233	201	53	26	2,513	2,898	198	2	1	0	201	205	4	6	2	0	12	22	77	0	77	77	22	99	823	2,825	4,025	37.41
07:00-08:00	2,618	310	91	19	3,038	3,587	103	2	0	0	105	107	9	2	1	3	15	28	74	0	74	74	60	134	2,309	3,292	6,105	38.49
08:00-09:00	2,650	316	100	40	3,106	3,742	78	2	0	0	80	82	20	8	1	12	41	87	39	2	41	41	150	191	5,206	3,418	9,158	34.71
09:00-10:00	2,642	267	86	21	3,016	3,518	79	2	1	0	82	86	15	12	1	4	32	58	53	1	54	54	20	74	579	3,204	4,295	28.95
					11,673	13,745					468	480					100	195		246	246	252	498	8,918	12,739	23,584		
10:00-11:00	1,919	272	86	24	2,301	2,817	70	0	1	0	71	73	18	7	1	1	27	39	67	3	70	70	12	82	309	2,481	3,308	25.75
11:00-12:00	1,802	223	75	31	2,131	2,597	56	1	1	0	58	61	21	10	1	1	33	48	74	2	76	76	13	89	287	2,311	3,069	22.08
12:00-01:00	1,546	283	60	19	1,908	2,368	69	1	1	0	71	74	16	14	6	3	39	74	78	0	78	78	9	87	176	2,105	2,770	19.54
01:00-02:00	1,532	239	51	24	1,846	2,259	64	2	1	0	67	71	19	10	5	6	40	78	66	1	67	67	29	96	482	2,049	2,957	16.61
02:00-03:00	1,430	303	94	35	1,862	2,458	107	4	1	0	112	118	10	9	3	2	24	45	60	3	63	63	33	96	536	2,094	3,220	16.26
03:00-04:00	1,612	317	68	23	2,020	2,542	94	4	1	0	99	105	11	4	3	3	21	40	71	1	72	72	30	102	469	2,242	3,228	15.63
					12,068	15,041					478	502					184	324		426	426	126	552	2,259	13,282	18,552		
04:00-05:00	1,733	302	79	33	2,147	2,706	119	1	2	0	122	127	2	4	0	4	10	26	87	0	87	87	46	133	702	2,412	3,648	15.25
05:00-06:00	1,938	316	121	38	2,413	3,085	71	2	2	0	75	81	1	4	1	4	10	28	61	1	62	62	38	100	600	2,598	3,856	15.80
06:00-07:00	2,066	305	126	25	2,522	3,154	83	1	3	0	87	94	14	9	1	9	33	71	81	4	85	85	43	128	695	2,770	4,099	16.16
07:00-08:00	2,216	307	113	32	2,668	3,297	70	4	3	0	77	87	1	1	5	8	15	50	77	5	82	82	42	124	653	2,884	4,169	15.56
					9,750	12,242					361	389					68	175		316	316	169	485	2,650	10,664	15,772		
Total Vehicles	27,937	3,961	1,203	390	33,491	41,028	1,261	28	18	0	1,307	161	100	31	60	352		965	23	988		547	1,535	36,685				
Total Occupants	27,937	7,922	3,609	1,560			1,261	56	54	0		1,371	161	200	93	240		694			988			13,826	57,907			

Holland Tunnel - Westbound (Outbound)

Hours 6a.m.- 8p.m.	Car Occupancy				Total # Vehicles	Total Car Occupancy	Taxi Occupancy				Total Taxi #	Total Taxi Occupancy	Commuter Van Occupancy				Total Van #	Total Commuter Van Occupancy	Commercial	Total Commercial Vehicle #	Total Commercial Vehicle Occupancy	Total # of Commerci al and Bus vehicle	Total Bus Occupancy	Grand Total Vehicle #	Grand Total Vehicle Occupancy	Bus Occupancy Coefficient	
	1	2	3	4+		1	2	3	4+		1	2	3	4+				Vans #	Trucks #		Bus #					2006	
06:00-07:00	1,994	264	32	6	2,296	2,642	37	5	1	0	43	50	13	1	1	15	19	56	88	144	144	38	182	560	2,536	3,415	14.75
07:00-08:00	2,209	321	54	19	2,603	3,089	36	6	1	0	43	51	22	8	2	32	46	97	137	234	234	45	279	596	2,957	4,016	13.24
08:00-09:00	1,878	252	62	15	2,207	2,628	30	11	3	1	45	65	16	6	1	23	32	124	116	240	240	47	287	616	2,562	3,581	13.11
09:00-10:00	1,556	249	69	18	1,892	2,333	33	9	2	1	45	61	15	4	4	23	39	120	147	267	267	45	312	644	2,272	3,344	14.32
					8,998	10,692					176	227				93	136		885	885	175	1,060	2,417	10,327	14,357		
10:00-11:00	1,423	195	39	14	1,671	1,986	36	10	2	2	50	70	12	2	4	18	32	126	157	283	283	37	320	520	2,059	2,891	14.06
11:00-12:00	1,315	170	39	16	1,540	1,836	35	8	2	1	46	61	15	1	0	16	17	131	172	303	303	25	328	391	1,930	2,608	15.64
12:00-01:00	1,405	159	47	18	1,629	1,936	49	6	3	1	59	74	10	3	1	14	20	128	187	315	315	23	338	421	2,040	2,766	18.30
01:00-02:00	1,638	176	48	14	1,876	2,190	46	13	2	2	63	86	14	2	1	17	22	133	164	297	297	21	318	477	2,274	3,072	22.71
02:00-03:00	1,633	219	60	9	1,921	2,287	41	16	5	2	64	96	11	2	1	14	19	127	135	262	262	26	288	795	2,287	3,459	30.59
03:00-04:00	1,851	268	76	15	2,210	2,675	46	18	6	1	71	104	9	1	0	10	11	128	117	245	245	33	278	1,085	2,569	4,120	32.88
					10,847	12,910					353	491				89	121		1,705	1,705	165	1,870	3,689	13,159	18,916		
04:00-05:00	1,834	246	69	13	2,162	2,585	40	7	2	1	50	64	9	2	0	11	13	93	95	188	188	44	232	1,651	2,455	4,501	37.53
05:00-06:00	1,952	210	82	18	2,262	2,690	51	12	5	2	70	98	11	0	0	11	11	90	82	172	172	47	219	1,763	2,562	4,734	37.51
06:00-07:00	2,230	312	86	27	2,655	3,220	59	6	3	1	69	84	15	4	3	22	35	73	57	130	130	60	190	2,282	2,936	5,751	38.03
07:00-08:00	1,924	185	67	23	2,199	2,587	52	7	2	1	62	76	10	1	1	12	16	64	48	112	112	47	159	1,582	2,432	4,373	33.67
					9,278	11,082					251	322				56	75		602	602	198	800	7,278	10,385	19,359		
Total Vehicles	24,842	3,226	830	225	29,123		591	134	39	16	780	182	37	0	19	238		1,490	1,702	3,192		538	3,730	33,871			
Total Occupants	24,842	6,452	2,490	900		34,684	591	268	117	64		1,040	182	74	0	76		332			3,192			13,385	52,633		

D. NEW JERSEY SECTOR

TABLE VOC - 2NJ

Lincoln Tunnel - Eastbound (Inbound)

Hours	Total Passenger	Total Car	Total Taxi	Total Taxi	Total Commuter	Total Commuter	Total Commercial	Total Commercial	Total Truckn	Total Truck	Total Commercial	Total Commercial	Total Bus	Total # of	Total Bus	Grand Total	Grand Total	Bus
6a.m.- 8p.m.	Car Number	Occupancy	Number	Occupancy	Van Number	Occupancy	Van Number	Occupancy	Number	Occupancy	Vehicle #	Occupancy	Number	Commercial and Bus vehicle	Occupancy	Vehicle #	Occupancy	Coefficient
6 AM - 7 AM	3,988	6,380	106	108	151	278	379	417	33	33	411	449	427	839	15,985	5,084	23,200	37.40
7 AM - 8 AM	3,279	5,247	87	89	125	232	329	362	15	15	344	377	776	1,119	29,853	4,610	35,798	38.49
8 AM - 9 AM	2,892	4,628	77	79	110	233	294	324	7	7	301	331	848	1,149	29,419	4,228	34,689	34.70
9 AM - 10 AM	3,218	5,148	85	90	122	222	323	355	8	8	331	363	591	922	17,098	4,347	22,920	28.95
	13,377	21,403	355	364	508	965	1,325	1,457	63	63	1,388	1,520	2,641	4,029	92,354	18,269	116,607	
10 AM - 11 AM	3,179	5,087	84	87	121	175	255	281	11	11	267	292	297	564	7,658	3,949	13,299	25.75
11 AM - 12 PM	2,685	4,297	71	75	102	148	182	200	11	11	193	211	209	402	4,612	3,260	9,343	22.09
12 PM - 1 PM	2,462	3,939	65	68	94	178	180	198	8	8	188	206	201	389	3,930	3,010	8,320	19.55
1 PM - 2 PM	2,202	3,523	58	62	84	163	173	190	9	9	182	199	217	398	3,598	2,743	7,545	16.61
2 PM - 3 PM	2,244	3,591	60	63	85	160	152	167	4	4	156	171	258	414	4,193	2,803	8,178	16.24
3 PM - 4 PM	2,252	3,603	60	63	86	163	109	120	3	3	113	124	374	486	5,839	2,884	9,792	15.62
	15,025	24,040	398	418	571	987	1,051	1,156	47	47	1,097	1,202	1,556	2,653		18,648	56,477	
4 PM - 5 PM	1,837	2,939	49	51	70	182	86	95	3	3	90	98	518	608	7,900	2,563	11,169	15.25
5 PM - 6 PM	1,525	2,440	40	44	58	162	52	57	2	2	54	59	409	463	6,455	2,086	9,160	15.79
6 PM - 7 PM	1,732	2,772	46	50	66	142	50	55	4	4	54	59	391	445	6,318	2,290	9,340	16.15
7 PM - 8 PM	2,046	3,274	54	61	78	260	46	51	5	5	52	56	320	372	4,979	2,550	8,630	15.56
	7,140	11,424	189	205	272	745	235	259	14	14	249	273	1,638	1,887		9,488	38,299	
Total Vehicles	35,542		942		1,351						2,734		5,835			46,405		
Total Occupants		56,867		987		2,698						2,995			92,354		211,383	

Lincoln Tunnel - Westbound (Outbound)

Hours	Total Passenger	Total Car	Total Taxi	Total Taxi	Total Commuter	Total Commuter	Total Commercial	Total Commercial	Total Truckn	Total Truck	Total Commercial	Total Commercial	Total Bus	Total # of	Total Bus	Grand Total	Grand Total	Bus
6a.m.- 8p.m.	Car Number	Occupancy	Number	Occupancy	Van Number	Occupancy	Van Number	Occupancy	Number	Occupancy	Vehicle #	Occupancy	Number	Commercial and Bus vehicle	Occupancy	Vehicle #	Occupancy	Coefficient
6 AM - 7 AM	3,988	6,380	106	123	151	329	379	417	33	33	411	449	427	839	6,294	5,084	13,576	14.73
7 AM - 8 AM	3,279	5,247	87	103	125	289	329	362	15	15	344	377	776	1,119	10,271	4,610	16,287	13.24
8 AM - 9 AM	2,892	4,628	77	111	110	253	294	324	7	7	301	331	848	1,149	11,120	4,228	16,443	13.12
9 AM - 10 AM	3,218	5,148	85	116	122	264	323	355	8	8	331	363	591	922	8,456	4,347	14,347	14.32
	13,377	21,403	355	452	508	1,136	1,325	1,457	63	63	1,388	1,520	2,641	4,029	36,141	18,269	60,653	
10 AM - 11 AM	3,179	5,087	84	118	121	271	255	281	11	11	267	292	297	564	4,192	3,949	9,960	14.10
11 AM - 12 PM	2,685	4,297	71	94	102	208	182	200	11	11	193	211	209	402	3,273	3,260	8,084	15.68
12 PM - 1 PM	2,462	3,939	65	82	94	210	180	198	8	8	188	206	201	389	3,672	3,010	8,109	18.27
1 PM - 2 PM	2,202	3,523	58	80	84	171	173	190	9	9	182	199	217	398	4,920	2,743	8,893	22.71
2 PM - 3 PM	2,244	3,591	60	89	85	194	152	167	4	4	156	171	258	414	7,906	2,803	11,951	30.62
3 PM - 4 PM	2,252	3,603	60	88	86	165	109	120	3	3	113	124	374	486	12,286	2,884	16,266	32.87
	15,025	24,040	398	551	571	1,219	1,051	1,156	47	47	1,097	1,202	1,556	2,653	36,250	18,648	63,262	
4 PM - 5 PM	1,837	2,939	49	62	70	125	86	95	3	3	90	98	518	608	19,436	2,563	22,661	37.52
5 PM - 6 PM	1,525	2,440	40	57	58	95	52	57	2	2	54	59	409	463	15,335	2,086	17,986	37.51
6 PM - 7 PM	1,732	2,772	46	56	66	132	50	55	4	4	54	59	391	445	14,876	2,290	17,895	38.03
7 PM - 8 PM	2,046	3,274	54	67	78	151	46	51	5	5	52	56	320	372	10,766	2,550	14,314	33.64
	7,140	11,424	189	241	272	503	235	259	14	14	249	273	1,638	1,887	60,414	9,488	72,855	
Total Vehicles	35,542		942		1,351		2,611		124	124	2,734		5,835	8,570		46,405		
Total Occupants		56,867		1,245		2,857		2,872				2,995			132,805		196,770	

Numbers are all based on Hub-Bound counts



APPENDIX 3

Vehicle Occupancy Rate

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A. 60th Street SECTOR

TABLE VOR - 1M

FDR Drive

Southbound (Inbound)

Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.14	84.3%	1.87	14.2%	1.49	1.4%	0.0%	0.0%	0.1%	06:00-07:00	1.17	86.2%	1.30	10.2%	1.63	3.4%	0.0%	0.0%	0.2%
07:00-08:00	1.19	80.0%	2.02	18.2%	1.78	1.6%	0.0%	0.1%	0.1%	07:00-08:00	1.18	89.8%	1.29	7.8%	1.99	2.1%	0.0%	0.0%	0.3%
08:00-09:00	1.22	77.7%	2.02	20.3%	1.79	1.8%	0.0%	0.0%	0.2%	08:00-09:00	1.17	89.2%	1.35	8.0%	1.93	2.5%	0.0%	0.0%	0.3%
09:00-10:00	1.25	77.5%	1.96	20.3%	1.94	2.1%	0.0%	0.0%	0.1%	09:00-10:00	1.23	86.7%	1.58	11.2%	1.82	1.8%	0.0%	0.1%	0.2%
10:00-11:00	1.31	76.4%	1.76	21.3%	1.65	2.2%	0.0%	0.0%	0.1%	10:00-11:00	1.21	82.6%	1.52	15.3%	2.03	1.9%	0.0%	0.0%	0.2%
11:00-12:00	1.34	75.0%	1.79	22.6%	1.71	2.4%	0.0%	0.0%	0.1%	11:00-12:00	1.20	84.0%	1.47	14.0%	1.70	1.8%	0.0%	0.0%	0.1%
12:00-01:00	1.35	75.7%	1.80	22.0%	1.52	2.2%	0.0%	0.0%	0.1%	12:00-01:00	1.20	82.1%	1.48	16.0%	1.62	1.7%	0.0%	0.0%	0.2%
01:00-02:00	1.26	79.4%	1.94	18.7%	1.81	1.8%	0.0%	0.0%	0.1%	01:00-02:00	1.10	82.9%	1.47	14.5%	1.69	2.3%	0.0%	0.0%	0.3%
02:00-03:00	1.23	81.1%	1.91	16.6%	1.48	2.2%	0.0%	0.0%	0.1%	02:00-03:00	1.10	83.4%	1.54	13.8%	1.45	2.5%	0.0%	0.1%	0.4%
03:00-04:00	1.23	81.8%	1.84	16.1%	1.70	2.1%	0.0%	0.0%	0.0%	03:00-04:00	1.15	85.6%	1.47	11.6%	1.61	2.3%	0.0%	0.0%	0.4%
04:00-05:00	1.22	82.5%	1.81	15.2%	1.66	2.2%	0.0%	0.0%	0.1%	04:00-05:00	1.28	88.4%	1.59	9.3%	1.96	1.9%	0.0%	0.0%	0.3%
05:00-06:00	1.30	84.8%	1.89	13.4%	1.54	1.7%	0.0%	0.0%	0.1%	05:00-06:00	1.29	90.7%	1.43	7.5%	1.62	1.8%	0.0%	0.0%	0.1%
06:00-07:00	1.25	84.8%	1.85	13.3%	1.53	1.8%	0.0%	0.0%	0.1%	06:00-07:00	1.19	91.7%	1.47	6.8%	1.44	1.4%	0.0%	0.0%	0.1%
07:00-08:00	1.22	85.5%	1.50	12.9%	1.55	1.5%	0.0%	0.0%	0.1%	07:00-08:00	1.17	91.2%	1.52	7.4%	1.51	1.3%	0.0%	0.0%	0.1%
Average	1.25	80.5%	1.86	17.5%	1.65	1.9%	0.0%	0.0%	0.1%	Average	1.19	86.8%	1.46	11.0%	1.71	2.0%	0.0%	0.0%	0.2%

TABLE VOR - 2M

York Avenue

Southbound (Inbound)

Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.06	80.0%	1.11	9.2%	1.24	3.1%	2.2%	4.5%	1.0%	06:00-07:00	1.34	53.2%	1.50	38.6%	1.00	0.4%	2.6%	1.3%	3.9%
07:00-08:00	1.05	74.7%	1.21	16.4%	1.25	2.1%	3.1%	1.6%	2.2%	07:00-08:00	1.58	48.7%	1.55	39.7%	1.80	1.0%	3.6%	1.8%	5.2%
08:00-09:00	1.08	78.7%	1.54	10.2%	1.32	2.7%	3.5%	2.1%	2.8%	08:00-09:00	1.43	55.7%	1.62	36.2%	2.14	0.9%	2.4%	2.0%	2.8%
09:00-10:00	1.10	73.9%	1.49	11.1%	1.21	2.9%	7.0%	3.4%	1.8%	09:00-10:00	1.32	49.8%	1.60	40.7%	2.00	0.6%	3.7%	3.4%	1.8%
10:00-11:00	1.13	74.0%	1.39	12.9%	1.03	2.9%	5.8%	3.4%	1.1%	10:00-11:00	1.36	45.5%	1.61	43.8%	2.00	0.5%	3.3%	4.6%	2.3%
11:00-12:00	1.11	74.6%	1.35	11.8%	1.09	1.8%	8.5%	2.4%	0.9%	11:00-12:00	1.40	48.0%	1.56	40.8%	2.25	1.4%	3.6%	4.0%	2.2%
12:00-01:00	1.14	71.1%	1.23	16.2%	1.00	2.4%	6.6%	2.7%	1.0%	12:00-01:00	1.45	52.4%	1.64	38.8%	2.00	0.6%	2.7%	2.9%	2.7%
01:00-02:00	1.15	76.7%	1.25	14.4%	1.05	1.6%	4.1%	2.5%	0.7%	01:00-02:00	1.41	58.8%	1.65	31.7%	2.43	1.5%	3.2%	2.4%	2.4%
02:00-03:00	1.08	77.4%	1.13	15.8%	1.00	0.8%	4.4%	1.1%	0.5%	02:00-03:00	1.44	60.7%	1.63	29.3%	2.60	1.2%	2.7%	2.9%	3.2%
03:00-04:00	1.19	72.2%	1.26	14.1%	1.03	2.0%	7.0%	3.0%	1.7%	03:00-04:00	1.44	61.3%	1.66	28.3%	1.00	0.5%	3.4%	2.7%	3.9%
04:00-05:00	1.19	75.9%	1.29	13.2%	1.00	1.4%	6.5%	1.9%	1.2%	04:00-05:00	1.37	66.2%	1.65	24.2%	2.00	0.7%	3.3%	2.0%	3.7%
05:00-06:00	1.09	85.0%	1.17	10.7%	1.09	0.7%	2.0%	1.2%	0.5%	05:00-06:00	1.42	70.1%	1.83	21.9%	3.00	0.6%	2.6%	1.5%	3.4%
06:00-07:00	1.14	77.6%	1.18	16.1%	1.00	1.5%	2.9%	1.1%	0.8%	06:00-07:00	1.32	68.2%	2.21	25.4%	2.67	0.8%	1.8%	1.3%	2.6%
07:00-08:00	1.09	82.4%	1.13	13.5%	1.00	1.0%	2.1%	0.6%	0.5%	07:00-08:00	1.26	67.3%	1.44	28.2%	1.00	0.3%	0.9%	0.6%	2.7%
Average	1.11	76.7%	1.27	13.3%	1.09	1.9%	4.7%	2.2%	1.2%	Average	1.40	57.6%	1.65	33.4%	1.99	0.8%	2.8%	2.4%	3.0%

A. 60th Street SECTOR

TABLE VOR - 3M

Second Avenue
Southbound (Inbound)

First Avenue
Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.33	62.2%	1.49	19.5%	2.45	0.5%	4.1%	10.2%	3.5%	06:00-07:00	1.26	42.2%	1.23	39.3%	2.00	1.5%	6.6%	7.9%	2.5%
07:00-08:00	1.34	57.6%	1.59	21.6%	2.05	0.8%	7.0%	9.5%	3.6%	07:00-08:00	1.26	39.7%	1.30	34.8%	2.00	1.0%	15.3%	6.5%	2.8%
08:00-09:00	1.34	54.6%	1.72	23.2%	2.28	0.8%	9.0%	8.5%	3.9%	08:00-09:00	1.31	41.3%	1.37	33.0%	1.94	0.8%	14.5%	7.1%	3.3%
09:00-10:00	1.29	53.1%	1.69	21.6%	2.00	0.8%	10.6%	10.0%	4.0%	09:00-10:00	1.35	39.2%	1.33	33.1%	2.18	1.5%	16.4%	6.6%	3.2%
10:00-11:00	1.31	53.4%	1.66	22.6%	2.00	1.0%	10.2%	9.8%	3.0%	10:00-11:00	1.25	33.8%	1.31	35.6%	2.00	1.9%	18.8%	6.9%	2.9%
11:00-12:00	1.30	53.8%	1.59	22.9%	2.13	1.0%	8.6%	11.8%	2.0%	11:00-12:00	1.23	34.3%	1.32	35.6%	2.10	1.9%	18.1%	7.3%	2.7%
12:00-01:00	1.34	53.6%	1.67	22.6%	2.33	1.0%	9.1%	11.4%	2.4%	12:00-01:00	1.17	35.1%	1.32	35.7%	2.23	1.9%	17.8%	7.5%	2.1%
01:00-02:00	1.36	53.7%	1.74	23.3%	2.32	0.8%	9.7%	9.4%	3.1%	01:00-02:00	1.23	36.7%	1.29	34.4%	2.54	1.7%	16.1%	9.9%	1.2%
02:00-03:00	1.32	52.5%	1.84	22.9%	1.74	0.9%	8.5%	12.5%	2.7%	02:00-03:00	1.21	39.9%	1.30	33.1%	2.36	1.7%	15.5%	8.3%	1.5%
03:00-04:00	1.32	50.9%	1.85	26.0%	1.85	1.0%	8.1%	10.2%	3.8%	03:00-04:00	1.18	41.7%	1.30	32.2%	2.42	2.2%	15.2%	6.9%	1.8%
04:00-05:00	1.34	53.0%	1.98	26.0%	1.85	0.7%	7.1%	9.3%	4.0%	04:00-05:00	1.28	43.6%	1.45	34.3%	2.21	2.6%	10.8%	6.6%	2.2%
05:00-06:00	1.38	53.9%	1.99	27.3%	1.75	0.8%	5.9%	8.7%	3.5%	05:00-06:00	1.31	43.7%	1.43	34.9%	1.86	2.0%	13.0%	4.3%	2.1%
06:00-07:00	1.33	59.2%	2.07	29.2%	2.00	0.6%	3.8%	4.8%	2.4%	06:00-07:00	1.22	42.7%	1.39	36.7%	1.42	1.1%	14.6%	3.2%	1.6%
07:00-08:00	1.27	65.1%	1.99	28.0%	2.11	0.3%	2.4%	2.9%	1.4%	07:00-08:00	1.17	43.0%	1.40	38.7%	1.55	1.0%	13.6%	2.4%	1.4%
Average	1.33	55.5%	1.78	24.0%	2.06	0.8%	7.4%	9.2%	3.1%	Average	1.24	39.8%	1.34	35.1%	2.06	1.6%	14.7%	6.5%	2.2%

TABLE VOR - 4M

Lexington Avenue
Southbound (Inbound)

Third Avenue
Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.14	30.3%	1.22	45.0%	1.78	1.9%	6.3%	13.0%	3.5%	06:00-07:00	1.35	43.9%	1.55	33.0%	1.78	0.7%	7.0%	12.3%	3.1%
07:00-08:00	1.11	31.5%	1.40	50.2%	2.14	1.0%	7.8%	6.7%	2.8%	07:00-08:00	1.43	42.0%	1.50	30.9%	2.22	0.6%	12.3%	10.9%	3.4%
08:00-09:00	1.19	35.0%	1.42	44.9%	2.45	0.7%	9.7%	6.5%	3.2%	08:00-09:00	1.43	41.1%	1.63	30.3%	1.92	0.7%	10.8%	13.2%	3.9%
09:00-10:00	1.26	43.5%	1.31	31.6%	2.13	1.1%	12.2%	8.7%	3.0%	09:00-10:00	1.41	39.8%	1.71	30.3%	2.78	0.6%	12.2%	14.1%	3.1%
10:00-11:00	1.17	37.3%	1.20	38.0%	3.15	0.9%	13.4%	8.0%	2.5%	10:00-11:00	1.37	41.5%	1.62	33.3%	2.27	0.6%	10.2%	11.8%	2.7%
11:00-12:00	1.21	34.8%	1.26	38.0%	1.93	2.1%	15.0%	7.6%	2.6%	11:00-12:00	1.31	37.9%	1.65	36.0%	2.11	0.6%	10.2%	11.9%	3.3%
12:00-01:00	1.25	32.4%	1.26	44.4%	2.43	1.0%	13.1%	6.6%	2.6%	12:00-01:00	1.36	39.3%	1.76	35.1%	2.31	0.8%	10.4%	10.8%	3.5%
01:00-02:00	1.15	36.7%	1.18	46.8%	2.63	1.2%	8.1%	4.9%	2.3%	01:00-02:00	1.39	41.0%	1.75	35.4%	2.36	0.8%	10.2%	9.1%	3.5%
02:00-03:00	1.24	26.7%	1.12	53.4%	3.00	0.6%	12.4%	4.6%	2.3%	02:00-03:00	1.41	42.7%	1.89	36.1%	2.29	0.8%	10.0%	7.4%	3.0%
03:00-04:00	1.04	33.8%	1.06	49.5%	3.00	0.5%	9.4%	4.6%	2.3%	03:00-04:00	1.34	43.6%	1.86	37.5%	1.88	0.5%	9.5%	6.3%	2.6%
04:00-05:00	1.12	40.2%	1.14	40.0%	2.75	0.4%	12.5%	4.4%	2.5%	04:00-05:00	1.29	46.1%	2.02	37.3%	2.00	0.8%	5.9%	7.0%	3.0%
05:00-06:00	1.18	39.3%	1.20	42.9%	1.94	0.9%	10.7%	3.6%	2.6%	05:00-06:00	1.35	45.3%	2.10	42.8%	2.82	0.6%	5.2%	3.5%	2.6%
06:00-07:00	1.18	38.2%	1.28	47.0%	2.14	1.2%	9.5%	2.0%	2.0%	06:00-07:00	1.39	48.6%	2.00	44.4%	1.80	0.3%	2.7%	2.0%	2.0%
07:00-08:00	1.19	41.2%	1.20	49.9%	2.75	0.5%	5.6%	1.2%	1.6%	07:00-08:00	1.38	48.1%	1.97	47.4%	3.00	0.2%	1.4%	1.4%	1.7%
Average	1.17	35.8%	1.23	44.4%	2.44	1.0%	10.4%	5.9%	2.6%	Average	1.37	42.9%	1.79	36.4%	2.25	0.6%	8.4%	8.7%	3.0%

A. 60th Street SECTOR

TABLE VOR - 5M

Park Avenue

Southbound (Inbound)

Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.24	35.8%	1.49	55.0%	1.00	1.1%	4.3%	3.4%	0.2%	06:00-07:00	1.62	37.3%	1.53	51.5%	1.86	3.4%	2.2%	4.7%	1.0%
07:00-08:00	1.18	31.2%	1.28	64.0%	1.00	0.7%	2.3%	1.3%	0.6%	07:00-08:00	1.72	34.7%	1.52	56.1%	2.05	3.5%	2.3%	2.4%	0.9%
08:00-09:00	1.43	50.8%	1.35	46.6%	1.00	0.2%	1.2%	0.8%	0.4%	08:00-09:00	1.68	34.0%	1.61	58.5%	2.35	1.8%	2.1%	2.8%	0.8%
09:00-10:00	1.40	42.9%	1.41	51.0%	1.00	1.2%	3.3%	1.4%	0.2%	09:00-10:00	1.50	36.2%	1.53	55.7%	2.42	1.9%	2.6%	2.9%	0.7%
10:00-11:00	1.40	47.4%	1.49	46.9%	1.07	0.9%	3.1%	1.4%	0.3%	10:00-11:00	1.57	35.3%	1.52	52.6%	2.27	3.3%	4.0%	4.0%	0.9%
11:00-12:00	1.33	44.5%	1.38	50.4%	1.00	0.5%	2.7%	1.7%	0.1%	11:00-12:00	1.49	35.2%	1.50	53.2%	1.72	2.8%	4.1%	3.8%	0.9%
12:00-01:00	1.44	39.5%	1.46	54.7%	1.00	0.6%	3.7%	1.3%	0.2%	12:00-01:00	1.49	33.6%	1.42	54.6%	1.78	3.0%	3.5%	4.9%	0.4%
01:00-02:00	1.42	44.8%	1.36	50.3%	1.09	0.8%	2.3%	1.8%	0.1%	01:00-02:00	1.46	36.1%	1.41	52.2%	1.95	3.5%	3.2%	4.6%	0.4%
02:00-03:00	1.44	52.0%	1.38	44.5%	1.00	0.4%	1.3%	1.7%	0.1%	02:00-03:00	1.52	38.6%	1.52	51.2%	2.05	3.0%	3.2%	3.7%	0.4%
03:00-04:00	1.37	48.1%	1.36	46.9%	1.00	0.7%	2.2%	1.7%	0.4%	03:00-04:00	1.57	37.0%	1.52	53.0%	2.21	4.1%	2.3%	3.2%	0.5%
04:00-05:00	1.40	49.0%	1.41	46.3%	1.13	0.6%	1.7%	2.0%	0.4%	04:00-05:00	1.63	37.0%	1.56	53.3%	2.25	4.4%	2.3%	2.8%	0.2%
05:00-06:00	1.42	56.4%	1.52	42.2%	1.00	0.3%	0.5%	0.6%	0.0%	05:00-06:00	1.62	38.2%	1.56	52.8%	2.33	5.6%	1.7%	1.7%	0.2%
06:00-07:00	1.30	42.8%	1.36	55.9%	1.00	0.3%	0.6%	0.4%	0.1%	06:00-07:00	1.53	36.4%	1.55	57.5%	2.20	3.6%	1.0%	1.4%	0.2%
07:00-08:00	1.40	50.3%	1.26	48.5%	1.00	0.2%	0.5%	0.5%	0.0%	07:00-08:00	1.55	34.7%	1.46	60.1%	2.36	2.8%	1.1%	1.0%	0.2%
Average	1.37	45.4%	1.39	50.2%	1.02	0.6%	2.1%	1.4%	0.2%	Average	1.57	36.0%	1.51	54.4%	2.13	3.3%	2.5%	3.1%	0.6%

TABLE VOR - 6M

Fifth Avenue

Southbound (Inbound)

Madison Avenue

Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.59	42.1%	1.62	49.1%	2.00	0.3%	2.3%	1.4%	4.9%	06:00-07:00	1.14	36.3%	1.20	46.6%	2.14	1.1%	6.4%	8.0%	1.7%
07:00-08:00	1.68	38.7%	1.71	46.9%	1.78	0.5%	3.7%	3.4%	6.8%	07:00-08:00	1.19	25.0%	1.17	62.7%	1.80	0.4%	5.2%	3.8%	3.0%
08:00-09:00	1.71	40.5%	1.85	45.7%	1.64	0.8%	3.3%	2.3%	7.4%	08:00-09:00	1.16	27.7%	1.20	54.1%	2.00	0.3%	7.0%	5.8%	5.2%
09:00-10:00	1.61	39.8%	1.80	45.6%	1.50	0.6%	3.8%	3.3%	6.9%	09:00-10:00	1.20	28.2%	1.31	50.9%	2.71	0.6%	7.2%	6.3%	6.7%
10:00-11:00	1.60	40.2%	1.70	43.3%	1.90	1.3%	4.8%	4.6%	5.9%	10:00-11:00	1.30	32.0%	1.58	50.7%	2.00	0.5%	7.0%	5.2%	4.8%
11:00-12:00	1.60	39.6%	1.61	43.7%	1.61	2.2%	6.0%	3.2%	5.2%	11:00-12:00	1.29	36.4%	1.74	43.5%	2.33	0.8%	8.2%	5.9%	5.1%
12:00-01:00	1.57	36.1%	1.55	48.7%	1.19	2.0%	6.2%	2.9%	4.2%	12:00-01:00	1.34	34.0%	1.75	48.2%	2.33	0.3%	7.9%	5.2%	4.4%
01:00-02:00	1.49	37.3%	1.51	48.2%	1.11	1.2%	5.1%	3.4%	4.8%	01:00-02:00	1.41	31.5%	1.68	51.7%	2.00	0.4%	6.8%	4.9%	4.7%
02:00-03:00	1.45	39.2%	1.58	46.1%	1.24	1.7%	4.3%	3.4%	5.3%	02:00-03:00	1.36	34.5%	1.77	50.6%	2.00	0.2%	6.7%	4.1%	3.9%
03:00-04:00	1.50	37.4%	1.54	47.6%	1.22	1.5%	4.6%	3.5%	5.4%	03:00-04:00	1.36	37.7%	1.77	46.9%	2.33	0.5%	6.4%	3.1%	5.5%
04:00-05:00	1.49	44.8%	1.63	42.4%	1.23	1.7%	3.4%	2.9%	4.8%	04:00-05:00	1.42	43.2%	1.83	40.8%	2.22	0.7%	6.3%	2.2%	6.8%
05:00-06:00	1.47	42.4%	1.61	44.9%	1.13	1.8%	2.9%	3.3%	4.7%	05:00-06:00	1.44	42.3%	1.84	46.8%	2.44	0.6%	3.1%	1.1%	6.1%
06:00-07:00	1.54	41.1%	1.56	48.1%	1.17	2.1%	2.2%	2.3%	4.2%	06:00-07:00	1.41	42.6%	1.96	48.6%	2.33	0.4%	1.7%	0.8%	6.0%
07:00-08:00	1.51	45.7%	1.53	45.9%	1.32	1.3%	1.7%	2.1%	3.3%	07:00-08:00	1.53	36.7%	1.96	57.7%	2.33	0.3%	0.9%	0.5%	3.8%
Average	1.56	40.4%	1.63	46.1%	1.43	1.4%	3.9%	3.0%	5.3%	Average	1.33	34.9%	1.63	50.0%	2.21	0.5%	5.8%	4.1%	4.8%

A. 60th Street SECTOR

TABLE VOR - 7M

Central Park Drive Exit at 59th Atreet and 7th Ave.
Southbound (Inbound)

Central Park Drive Entrance at 59th Atreet and 6th Ave.
Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.50	40.9%	2.14	57.8%	1.00	0.2%	0.2%	0.3%	0.7%	06:00-07:00	1.11	47.8%	1.56	32.2%	1.60	0.9%	7.1%	10.6%	1.3%
07:00-08:00	1.51	46.6%	2.11	52.4%	1.00	0.1%	0.1%	0.1%	0.7%	07:00-08:00	1.27	51.7%	1.56	26.2%	1.60	1.5%	8.5%	9.5%	2.6%
08:00-09:00	1.58	44.1%	2.14	54.5%	1.00	0.2%	0.2%	0.1%	0.9%	08:00-09:00	1.21	47.6%	1.65	28.2%	1.80	2.0%	10.3%	9.3%	2.6%
09:00-10:00	1.89	42.8%	2.14	54.9%	2.00	0.6%	0.4%	0.2%	1.2%	09:00-10:00	1.29	42.3%	1.68	33.2%	1.93	1.7%	11.3%	9.6%	1.9%
10:00-11:00	1.62	61.8%	1.83	35.3%	-	0.0%	0.0%	0.0%	2.9%	10:00-11:00	1.28	47.1%	1.71	21.2%	1.75	2.6%	11.7%	11.2%	6.1%
11:00-12:00	1.41	59.6%	1.81	36.8%	-	0.0%	0.0%	0.0%	0.0%	11:00-12:00	1.25	54.9%	1.47	24.3%	2.12	2.1%	5.6%	9.6%	3.5%
12:00-01:00	1.31	57.4%	1.69	38.2%	1.00	1.5%	1.5%	1.5%	0.0%	12:00-01:00	1.40	46.2%	1.54	26.5%	1.63	2.7%	4.7%	13.2%	6.8%
01:00-02:00	1.34	71.7%	1.47	28.3%	-	0.0%	0.0%	0.0%	0.0%	01:00-02:00	1.30	48.8%	1.52	29.4%	2.07	2.5%	6.3%	8.7%	4.3%
02:00-03:00	1.41	48.8%	1.80	50.5%	-	0.0%	0.2%	0.2%	0.2%	02:00-03:00	1.27	49.2%	1.72	31.0%	1.50	2.5%	5.4%	8.6%	3.3%
03:00-04:00	1.47	40.1%	2.14	59.0%	1.00	0.1%	0.1%	0.1%	0.5%	03:00-04:00	1.30	53.2%	1.54	27.9%	1.90	1.5%	6.3%	7.0%	4.1%
04:00-05:00	1.41	42.4%	2.20	57.0%	1.00	0.2%	0.1%	0.0%	0.2%	04:00-05:00	1.33	55.4%	1.79	28.6%	2.08	2.0%	5.2%	6.1%	2.7%
05:00-06:00	1.41	49.2%	2.24	50.1%	-	0.0%	0.1%	0.4%	0.1%	05:00-06:00	1.43	53.2%	1.57	33.3%	2.00	2.5%	4.0%	4.5%	2.5%
06:00-07:00	1.61	56.2%	2.23	41.6%	1.00	0.4%	0.0%	1.1%	0.8%	06:00-07:00	1.36	55.0%	1.55	30.8%	2.28	2.3%	3.6%	5.2%	3.2%
07:00-08:00	1.92	42.9%	1.58	42.9%	-	0.0%	0.0%	14.3%	0.0%	07:00-08:00	1.50	51.0%	2.06	42.1%	1.00	0.4%	3.2%	2.4%	1.1%
Average	1.53	50.3%	1.97	47.1%	1.13	0.2%	0.2%	1.6%	0.6%	Average	1.31	50.3%	1.64	29.6%	1.80	1.9%	6.7%	8.2%	3.3%

TABLE VOR - 8M

Central Park West betw. Columbus Circle and 61st Street
Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.43	37.6%	1.43	51.9%	4.00	0.2%	2.8%	4.2%	3.3%
07:00-08:00	1.39	41.6%	1.76	48.9%	2.33	0.4%	2.5%	3.4%	3.3%
08:00-09:00	1.41	42.4%	1.95	45.0%	4.00	0.1%	4.3%	5.1%	3.2%
09:00-10:00	1.49	36.0%	1.99	50.0%	4.00	0.1%	4.4%	4.6%	4.9%
10:00-11:00	1.54	37.3%	2.07	49.4%	3.00	0.4%	3.6%	4.7%	4.7%
11:00-12:00	1.36	41.7%	2.11	45.2%	4.00	0.1%	3.8%	3.8%	5.4%
12:00-01:00	1.63	40.7%	2.11	46.8%	2.75	0.5%	3.9%	3.5%	4.7%
01:00-02:00	1.59	37.6%	2.25	46.3%	4.00	0.5%	3.8%	5.5%	6.3%
02:00-03:00	1.51	48.6%	2.13	39.4%	3.33	0.4%	3.3%	4.0%	4.4%
03:00-04:00	1.57	46.5%	2.19	40.9%	3.00	0.4%	3.7%	3.4%	5.2%
04:00-05:00	1.65	49.8%	2.13	39.5%	4.00	0.2%	2.8%	2.5%	5.2%
05:00-06:00	1.42	44.4%	2.29	47.9%	3.25	0.4%	2.5%	1.1%	3.8%
06:00-07:00	1.36	38.0%	2.40	56.6%	3.14	0.6%	1.6%	1.3%	1.8%
07:00-08:00	1.50	47.2%	2.50	48.9%	2.80	0.4%	1.0%	0.7%	1.9%
Average	1.49	42.1%	2.10	46.9%	3.40	0.3%	3.1%	3.4%	4.2%



59th Street and Columbus Circle

A. 60th Street SECTOR

TABLE VOR - 9M

Columbus Avenue betw. 60th and 61st Street
Southbound (Inbound)

Amsterdam Avenue betw. 60th and 61st Street
Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.20	39.0%	1.28	34.2%	1.17	0.8%	9.2%	14.3%	2.5%	06:00-07:00	1.17	50.8%	1.20	29.4%	1.00	0.6%	5.0%	11.5%	2.8%
07:00-08:00	1.22	43.7%	1.40	31.9%	1.43	0.6%	9.4%	11.2%	3.3%	07:00-08:00	1.20	44.1%	1.32	28.9%	1.75	1.1%	10.5%	11.4%	4.1%
08:00-09:00	1.30	42.2%	1.67	30.8%	2.08	0.8%	13.2%	10.7%	2.3%	08:00-09:00	1.17	42.8%	1.27	27.4%	1.38	0.6%	14.2%	11.5%	3.5%
09:00-10:00	1.31	43.0%	1.64	32.6%	1.69	0.9%	12.2%	9.6%	1.7%	09:00-10:00	1.21	41.6%	1.33	28.6%	2.14	0.5%	15.6%	10.7%	2.9%
10:00-11:00	1.31	37.0%	1.67	36.4%	1.89	0.7%	12.8%	10.7%	2.4%	10:00-11:00	1.26	42.8%	1.41	28.8%	2.00	1.0%	13.1%	11.7%	2.7%
11:00-12:00	1.32	37.6%	1.60	38.0%	1.57	0.5%	11.6%	9.9%	2.4%	11:00-12:00	1.25	45.3%	1.56	27.8%	2.33	1.6%	11.0%	11.5%	2.9%
12:00-01:00	1.38	39.1%	1.40	38.0%	1.80	0.4%	12.5%	8.0%	2.1%	12:00-01:00	1.27	40.1%	1.48	31.7%	2.12	1.4%	13.8%	10.6%	2.3%
01:00-02:00	1.40	37.3%	1.56	35.5%	1.89	0.6%	13.9%	10.7%	2.0%	01:00-02:00	1.30	43.8%	1.64	32.8%	2.00	1.1%	10.1%	9.4%	2.8%
02:00-03:00	1.39	38.7%	1.59	34.9%	2.63	0.6%	14.1%	9.8%	2.0%	02:00-03:00	1.34	46.2%	1.67	30.6%	2.67	0.7%	12.6%	7.7%	2.2%
03:00-04:00	1.37	40.7%	1.59	36.0%	2.43	0.5%	12.3%	8.7%	1.9%	03:00-04:00	1.32	51.0%	1.69	30.1%	1.91	0.9%	9.4%	6.2%	2.5%
04:00-05:00	1.31	42.9%	1.46	38.3%	1.80	0.8%	9.7%	6.0%	2.4%	04:00-05:00	1.32	53.6%	1.68	31.9%	1.71	0.5%	6.7%	4.9%	2.4%
05:00-06:00	1.28	40.3%	1.39	48.2%	2.55	0.8%	5.5%	3.5%	1.7%	05:00-06:00	1.32	55.4%	1.79	31.1%	2.00	0.7%	8.1%	3.2%	1.7%
06:00-07:00	1.28	37.5%	1.26	55.1%	2.36	0.7%	2.8%	2.9%	0.9%	06:00-07:00	1.40	55.3%	1.72	33.3%	2.00	0.6%	6.8%	2.4%	1.7%
07:00-08:00	1.32	40.4%	1.29	53.1%	2.57	0.4%	2.0%	2.7%	1.4%	07:00-08:00	1.34	56.7%	1.74	36.2%	1.86	0.5%	2.5%	2.4%	1.8%
Average	1.31	40.0%	1.49	38.8%	1.99	0.6%	10.1%	8.5%	2.1%	Average	1.28	47.8%	1.54	30.6%	1.92	0.8%	10.0%	8.2%	2.6%

TABLE VOR - 10M

Broadway betw. 60th and 61st Street
Southbound (Inbound)

Broadway betw. 60th and 61st Street
Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.31	20.7%	1.66	61.8%	1.00	1.9%	5.1%	7.5%	3.0%	06:00-07:00	1.26	22.9%	1.56	56.6%	1.33	1.2%	5.0%	9.7%	4.7%
07:00-08:00	1.19	33.2%	1.60	51.2%	1.06	1.4%	4.9%	5.8%	3.5%	07:00-08:00	1.18	23.6%	1.54	55.0%	1.40	0.7%	7.3%	8.9%	4.4%
08:00-09:00	1.30	43.7%	1.58	42.5%	1.09	0.9%	4.7%	4.3%	4.0%	08:00-09:00	1.19	24.2%	1.71	50.5%	1.22	1.2%	10.7%	9.2%	4.3%
09:00-10:00	1.30	40.1%	1.56	41.6%	1.00	1.3%	6.0%	7.2%	3.8%	09:00-10:00	1.18	24.8%	1.70	48.2%	1.70	1.3%	10.7%	10.3%	4.7%
10:00-11:00	1.38	45.9%	1.53	39.3%	1.88	0.7%	5.5%	5.7%	3.0%	10:00-11:00	1.15	20.2%	1.55	48.3%	1.50	1.1%	11.7%	13.7%	5.0%
11:00-12:00	1.35	34.5%	1.46	42.8%	1.00	1.2%	7.3%	9.3%	4.9%	11:00-12:00	1.17	21.2%	1.40	44.2%	2.13	1.2%	12.2%	15.6%	5.6%
12:00-01:00	1.40	39.0%	1.43	45.9%	1.00	0.9%	5.2%	5.8%	3.2%	12:00-01:00	1.17	22.0%	1.49	50.1%	1.25	0.6%	13.2%	9.5%	4.6%
01:00-02:00	1.39	33.2%	1.40	45.6%	1.07	1.4%	7.7%	7.7%	4.5%	01:00-02:00	1.20	22.3%	1.45	50.1%	1.67	1.3%	11.2%	11.0%	4.2%
02:00-03:00	1.49	43.4%	1.38	46.8%	1.22	0.8%	3.6%	3.2%	2.2%	02:00-03:00	1.28	20.5%	1.51	48.2%	1.55	1.6%	12.1%	13.1%	4.7%
03:00-04:00	1.35	35.7%	1.37	43.7%	1.25	1.5%	7.6%	5.9%	5.7%	03:00-04:00	1.31	22.8%	1.46	43.8%	1.40	1.4%	12.3%	13.3%	6.5%
04:00-05:00	1.39	48.5%	1.33	36.5%	1.00	0.9%	5.1%	4.1%	4.9%	04:00-05:00	1.38	23.9%	1.33	46.3%	1.57	2.0%	10.2%	10.5%	7.3%
05:00-06:00	1.40	42.0%	1.36	50.7%	1.38	0.8%	2.4%	1.9%	2.3%	05:00-06:00	1.32	31.5%	1.33	45.3%	1.80	1.3%	8.4%	8.2%	5.4%
06:00-07:00	1.28	33.2%	1.27	57.8%	1.00	0.8%	1.7%	2.2%	4.3%	06:00-07:00	1.41	35.2%	1.39	48.8%	1.40	0.6%	5.3%	6.1%	4.2%
07:00-08:00	1.35	34.8%	1.32	60.9%	1.00	0.3%	0.6%	0.7%	2.7%	07:00-08:00	1.36	36.5%	1.27	52.2%	1.20	0.7%	3.0%	3.7%	4.0%
Average	1.35	37.7%	1.45	47.6%	1.14	1.1%	4.8%	5.1%	3.7%	Average	1.25	25.1%	1.48	49.1%	1.51	1.1%	9.5%	10.2%	5.0%

A. 60th Street SECTOR

TABLE VOR - 11M

West End Avenue between W60th and W61st Street

Southbound (Inbound)

Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.46	60.2%	1.67	24.4%	1.33	0.8%	5.7%	6.0%	3.0%	06:00-07:00	1.56	52.8%	1.66	34.7%	1.36	3.2%	5.3%	1.5%	2.6%
07:00-08:00	1.30	57.2%	1.80	29.8%	1.11	1.2%	3.9%	5.2%	2.8%	07:00-08:00	1.66	40.5%	1.33	42.5%	1.25	2.2%	6.0%	4.6%	4.2%
08:00-09:00	1.39	52.8%	1.68	32.1%	2.29	0.7%	4.7%	4.6%	5.0%	08:00-09:00	1.72	36.0%	1.68	34.3%	1.55	3.6%	9.3%	13.5%	3.4%
09:00-10:00	1.49	56.4%	1.80	27.1%	1.13	1.0%	7.4%	5.2%	3.0%	09:00-10:00	1.59	32.4%	1.71	38.4%	1.49	5.5%	8.1%	12.6%	3.0%
10:00-11:00	1.34	52.0%	1.70	27.2%	1.20	0.6%	9.0%	7.4%	3.8%	10:00-11:00	1.56	40.0%	1.65	33.6%	1.24	4.1%	9.1%	9.2%	4.1%
11:00-12:00	1.42	54.9%	1.63	25.5%	1.13	0.9%	8.2%	6.6%	3.9%	11:00-12:00	1.49	32.7%	1.47	33.6%	1.79	7.5%	9.4%	13.3%	3.6%
12:00-01:00	1.42	50.5%	1.61	28.6%	1.73	1.3%	9.7%	6.4%	3.5%	12:00-01:00	1.35	35.5%	1.37	30.6%	1.66	6.8%	8.5%	14.9%	3.6%
01:00-02:00	1.51	54.5%	1.57	26.4%	1.00	0.9%	9.8%	5.4%	3.1%	01:00-02:00	1.28	44.2%	1.44	28.9%	1.74	6.8%	8.3%	8.3%	3.5%
02:00-03:00	1.33	54.4%	1.56	25.4%	1.40	1.1%	9.9%	5.7%	3.5%	02:00-03:00	1.45	49.6%	1.63	22.7%	1.46	5.2%	9.5%	6.5%	6.5%
03:00-04:00	1.47	60.1%	1.57	21.9%	1.64	1.2%	9.0%	4.8%	3.2%	03:00-04:00	1.38	55.3%	1.77	22.7%	1.18	2.1%	9.6%	5.2%	5.2%
04:00-05:00	1.39	60.0%	1.58	22.7%	1.50	1.4%	7.5%	4.9%	3.6%	04:00-05:00	1.51	61.2%	1.76	20.5%	1.40	2.9%	7.2%	4.4%	3.8%
05:00-06:00	1.43	54.2%	1.58	32.8%	1.80	0.6%	4.2%	4.1%	4.1%	05:00-06:00	1.37	63.8%	1.76	22.0%	1.68	3.6%	5.5%	2.6%	2.6%
06:00-07:00	1.52	46.0%	1.75	40.6%	1.50	0.7%	3.3%	6.5%	2.9%	06:00-07:00	1.31	63.1%	1.80	27.8%	1.33	1.0%	4.9%	1.9%	1.3%
07:00-08:00	1.38	53.1%	1.71	39.2%	1.88	0.8%	1.6%	3.0%	2.4%	07:00-08:00	1.34	57.1%	1.73	34.3%	1.00	1.3%	4.2%	0.8%	2.3%
Average	1.42	54.7%	1.66	28.8%	1.47	0.9%	6.7%	5.4%	3.4%	Average	1.47	47.4%	1.62	30.5%	1.44	4.0%	7.5%	7.1%	3.6%



A. 60th Street SECTOR

TABLE VOR - 12M

West Side Highway between W59th and W60th Street

Southbound (Inbound)

Northbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.08	96.5%	1.49	1.3%	1.80	0.2%	0.6%	0.2%	1.2%	06:00-07:00	1.14	82.7%	1.36	5.4%	1.57	2.2%	2.6%	0.6%	6.5%
07:00-08:00	1.07	96.5%	1.54	1.4%	1.82	0.4%	0.6%	0.1%	1.1%	07:00-08:00	1.08	89.4%	1.36	3.5%	1.71	1.1%	1.7%	0.6%	3.7%
08:00-09:00	1.07	96.9%	1.55	1.2%	2.08	0.5%	0.6%	0.0%	0.9%	08:00-09:00	1.09	90.1%	1.61	4.2%	1.66	1.3%	1.6%	0.2%	2.6%
09:00-10:00	1.08	96.9%	1.69	1.3%	1.85	0.4%	0.6%	0.0%	0.7%	09:00-10:00	1.12	87.9%	1.55	5.7%	1.49	1.9%	2.1%	0.5%	1.9%
10:00-11:00	1.09	96.7%	1.75	1.6%	1.82	0.4%	0.7%	0.1%	0.6%	10:00-11:00	1.12	87.8%	1.53	5.7%	1.63	2.1%	2.1%	0.5%	1.8%
11:00-12:00	1.14	95.5%	1.67	1.8%	2.08	1.0%	1.0%	0.0%	0.6%	11:00-12:00	1.14	85.8%	1.55	7.8%	1.80	2.4%	2.6%	0.3%	1.2%
12:00-01:00	1.15	94.7%	1.66	2.1%	2.10	1.0%	1.1%	0.1%	1.1%	12:00-01:00	1.16	87.3%	1.59	6.7%	1.78	2.1%	2.1%	0.2%	1.6%
01:00-02:00	1.14	94.2%	1.68	2.0%	1.96	1.2%	1.2%	0.2%	1.3%	01:00-02:00	1.18	88.9%	1.60	5.7%	2.10	1.5%	2.0%	0.2%	1.8%
02:00-03:00	1.13	94.1%	1.60	2.1%	2.03	0.9%	1.3%	0.2%	1.5%	02:00-03:00	1.13	89.4%	1.65	5.2%	2.34	1.3%	1.6%	0.2%	2.3%
03:00-04:00	1.13	95.0%	1.55	2.0%	2.06	0.6%	1.0%	0.1%	1.3%	03:00-04:00	1.14	93.3%	1.60	3.4%	2.31	1.0%	1.0%	0.1%	1.2%
04:00-05:00	1.15	95.0%	1.55	2.3%	2.00	0.8%	0.7%	0.0%	1.3%	04:00-05:00	1.16	94.3%	1.58	2.8%	2.26	1.0%	0.9%	0.1%	1.0%
05:00-06:00	1.17	95.8%	1.84	2.5%	1.96	0.5%	0.6%	0.0%	0.7%	05:00-06:00	1.15	93.9%	1.70	4.1%	2.41	0.8%	0.6%	0.1%	0.6%
06:00-07:00	1.17	96.2%	1.84	2.4%	2.19	0.5%	0.5%	0.1%	0.3%	06:00-07:00	1.14	93.6%	1.73	4.9%	2.50	0.7%	0.4%	0.1%	0.3%
07:00-08:00	1.18	96.2%	1.87	3.0%	2.00	0.3%	0.2%	0.0%	0.2%	07:00-08:00	1.14	92.6%	1.67	5.8%	2.29	0.6%	0.6%	0.1%	0.4%
Average	1.13	95.7%	1.66	1.9%	1.98	0.6%	0.8%	0.1%	0.9%	Average	1.13	89.8%	1.58	5.1%	1.99	1.4%	1.6%	0.3%	1.9%



B. BROOKLYN SECTOR

TABLE VOR - 1B

Brooklyn Battery Tunnel

Westbound (Inbound)

Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.11	85.5%	1.37	0.7%	2.10	0.4%	3.1%	1.8%	8.5%	06:00-07:00	1.10	68.0%	1.00	0.2%	1.33	0.7%	3.1%	6.3%	21.6%
07:00-08:00	1.11	83.7%	1.27	0.7%	1.64	0.4%	3.3%	1.8%	10.2%	07:00-08:00	1.09	70.2%	1.20	0.7%	2.00	0.8%	2.6%	3.5%	22.2%
08:00-09:00	1.09	84.0%	1.52	0.8%	1.79	1.0%	2.4%	1.7%	10.1%	08:00-09:00	1.12	68.7%	1.43	0.9%	1.88	1.1%	1.6%	2.7%	24.9%
09:00-10:00	1.11	87.5%	1.46	0.6%	1.52	0.9%	2.4%	2.2%	6.5%	09:00-10:00	1.16	69.0%	1.40	1.4%	1.56	1.3%	3.3%	3.3%	21.7%
10:00-11:00	1.14	87.5%	1.20	0.3%	2.17	0.8%	2.7%	3.6%	5.1%	10:00-11:00	1.19	79.3%	1.43	1.8%	1.92	1.6%	3.5%	3.9%	9.9%
11:00-12:00	1.15	88.3%	1.29	0.5%	1.85	0.9%	3.0%	3.1%	4.2%	11:00-12:00	1.20	81.3%	1.53	1.8%	2.00	1.7%	4.3%	4.4%	6.7%
12:00-01:00	1.16	86.7%	1.29	1.3%	1.80	1.5%	3.0%	2.8%	4.7%	12:00-01:00	1.23	83.0%	1.53	1.6%	1.74	2.1%	4.9%	3.6%	4.9%
01:00-02:00	1.17	85.4%	1.42	0.9%	1.81	1.2%	2.8%	3.4%	6.4%	01:00-02:00	1.21	82.0%	1.50	1.5%	1.94	1.5%	4.5%	3.8%	6.6%
02:00-03:00	1.15	84.1%	1.23	2.2%	1.76	1.5%	3.1%	2.4%	6.7%	02:00-03:00	1.18	83.9%	1.43	1.9%	2.00	1.4%	3.8%	3.1%	6.0%
03:00-04:00	1.10	81.6%	1.20	3.5%	1.86	1.4%	2.7%	1.2%	9.6%	03:00-04:00	1.15	83.0%	1.37	2.2%	2.28	1.3%	4.0%	1.9%	7.6%
04:00-05:00	1.12	77.9%	1.12	7.2%	2.17	0.8%	1.7%	1.0%	11.4%	04:00-05:00	1.13	84.6%	1.32	2.3%	1.71	1.0%	2.8%	1.1%	8.2%
05:00-06:00	1.16	79.2%	1.03	8.9%	2.25	0.7%	0.9%	0.6%	9.7%	05:00-06:00	1.18	84.6%	1.49	1.6%	1.64	0.6%	2.3%	0.5%	10.5%
06:00-07:00	1.18	86.5%	1.09	4.5%	1.75	0.6%	0.8%	0.9%	6.7%	06:00-07:00	1.18	88.0%	1.52	2.1%	1.79	0.6%	1.4%	0.3%	7.6%
07:00-08:00	1.20	91.5%	1.11	2.0%	1.50	0.6%	0.8%	0.4%	4.6%	07:00-08:00	1.16	89.9%	1.53	2.0%	1.82	0.5%	1.4%	0.6%	5.7%
Average	1.14	85.0%	1.26	2.4%	1.85	0.9%	2.3%	1.9%	7.5%	Average	1.16	79.7%	1.41	1.6%	1.83	1.2%	3.1%	2.8%	11.7%

TABLE VOR - 2B

Brooklyn Bridge

Westbound (Inbound)

Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.19	78.8%	1.07	15.3%	1.00	1.0%	0.9%	1.2%	2.9%	06:00-07:00	1.40	91.2%	1.66	3.5%	2.38	3.0%	1.7%	0.0%	0.5%
07:00-08:00	1.13	78.6%	1.11	16.6%	1.00	1.6%	1.1%	0.6%	1.4%	07:00-08:00	1.42	89.5%	1.88	3.3%	1.98	3.5%	2.1%	0.2%	1.4%
08:00-09:00	1.20	80.9%	1.10	16.7%	1.07	0.9%	0.7%	0.6%	0.2%	08:00-09:00	1.41	84.9%	1.87	5.7%	2.12	3.1%	2.4%	0.3%	3.7%
09:00-10:00	1.17	78.1%	1.15	17.2%	1.02	1.5%	1.8%	1.2%	0.2%	09:00-10:00	1.44	85.3%	1.74	5.8%	2.19	3.0%	2.2%	0.2%	3.4%
10:00-11:00	1.21	79.5%	1.07	17.6%	1.00	1.0%	1.1%	0.7%	0.2%	10:00-11:00	1.40	86.4%	1.69	5.8%	2.01	3.2%	2.7%	0.3%	1.6%
11:00-12:00	1.10	84.7%	1.13	10.2%	1.04	1.6%	2.1%	1.1%	0.4%	11:00-12:00	1.36	85.7%	1.88	7.0%	2.21	2.6%	3.7%	0.4%	0.7%
12:00-01:00	1.20	80.0%	1.06	16.6%	1.15	1.0%	1.1%	0.6%	0.8%	12:00-01:00	1.37	85.9%	1.90	6.4%	2.11	2.6%	3.7%	0.4%	1.0%
01:00-02:00	1.17	82.8%	1.09	11.3%	1.00	1.2%	1.5%	0.8%	2.3%	01:00-02:00	1.29	85.2%	1.64	7.4%	2.21	3.2%	3.0%	0.5%	0.8%
02:00-03:00	1.19	83.9%	1.04	13.6%	1.38	0.5%	0.6%	0.4%	0.9%	02:00-03:00	1.30	87.7%	1.78	6.4%	2.30	2.2%	2.1%	0.3%	1.3%
03:00-04:00	1.16	88.1%	1.09	8.0%	1.09	1.1%	1.2%	1.0%	0.6%	03:00-04:00	1.29	84.0%	1.61	9.7%	2.12	2.2%	2.1%	0.2%	1.9%
04:00-05:00	1.19	86.3%	1.06	11.5%	1.21	0.7%	0.3%	0.8%	0.4%	04:00-05:00	1.30	84.6%	1.77	8.7%	2.38	2.4%	2.0%	0.1%	2.1%
05:00-06:00	1.22	86.3%	1.02	12.1%	1.08	0.8%	0.3%	0.5%	0.0%	05:00-06:00	1.32	89.1%	1.69	5.3%	2.28	2.7%	1.6%	0.1%	1.2%
06:00-07:00	1.05	89.5%	1.11	8.6%	1.00	0.7%	0.6%	0.5%	0.0%	06:00-07:00	1.32	91.8%	1.69	4.9%	2.15	1.6%	1.1%	0.1%	0.5%
07:00-08:00	1.06	89.7%	1.15	8.8%	1.00	0.5%	0.7%	0.3%	0.0%	07:00-08:00	1.27	91.3%	1.77	5.7%	2.23	1.5%	1.0%	0.0%	0.5%
Average	1.16	83.4%	1.09	13.2%	1.07	1.0%	1.0%	0.7%	0.7%	Average	1.35	87.3%	1.76	6.1%	2.19	2.6%	2.2%	0.2%	1.5%

B. BROOKLYN SECTOR

TABLE VOR - 3B
Manhattan Bridge, Lower Level

Westbound (Inbound)

Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.58	60.6%	1.50	6.1%	-	0.0%	9.8%	21.3%	2.3%	06:00-07:00	-	-	-	-	-	-	-	-	-
07:00-08:00	1.41	63.8%	1.39	3.0%	-	0.0%	11.7%	19.6%	1.9%	07:00-08:00	-	-	-	-	-	-	-	-	-
08:00-09:00	1.37	63.9%	1.62	3.7%	3.67	0.3%	12.0%	18.7%	1.4%	08:00-09:00	-	-	-	-	-	-	-	-	-
09:00-10:00	1.43	57.8%	1.53	3.6%	-	0.0%	13.8%	23.1%	1.7%	09:00-10:00	-	-	-	-	-	-	-	-	-
10:00-11:00	1.44	57.3%	1.65	4.0%	2.50	0.3%	13.3%	23.4%	1.7%	10:00-11:00	-	-	-	-	-	-	-	-	-
11:00-12:00	1.51	55.6%	1.15	11.6%	-	0.0%	10.1%	21.4%	1.3%	11:00-12:00	-	-	-	-	-	-	-	-	-
12:00-01:00	1.40	64.0%	1.46	2.6%	1.00	0.2%	8.9%	23.0%	1.4%	12:00-01:00	-	-	-	-	-	-	-	-	-
01:00-02:00	1.48	55.4%	1.70	4.8%	4.00	0.2%	11.6%	25.6%	2.5%	01:00-02:00	-	-	-	-	-	-	-	-	-
02:00-03:00	1.48	85.3%	1.67	2.8%	4.00	0.9%	4.6%	5.5%	0.9%	02:00-03:00	-	-	-	-	-	-	-	-	-
03:00-04:00	-	-	-	-	-	-	-	-	-	03:00-04:00	1.40	52.6%	1.85	9.2%	3.00	0.2%	24.9%	8.7%	4.4%
04:00-05:00	-	-	-	-	-	-	-	-	-	04:00-05:00	1.53	77.8%	1.72	4.0%	3.50	0.2%	11.3%	4.9%	1.7%
05:00-06:00	-	-	-	-	-	-	-	-	-	05:00-06:00	1.43	81.7%	1.66	3.2%	4.00	0.1%	10.6%	3.4%	1.0%
06:00-07:00	-	-	-	-	-	-	-	-	-	06:00-07:00	1.54	81.2%	1.83	3.1%	4.00	0.1%	11.5%	2.6%	1.4%
07:00-08:00	-	-	-	-	-	-	-	-	-	07:00-08:00	1.58	82.2%	1.76	5.6%	-	0.0%	7.8%	3.1%	1.5%
Average	1.46	62.6%	1.52	4.7%	3.03	0.2%	10.7%	20.2%	1.7%	Average	1.50	75.1%	1.76	5.0%	3.63	0.1%	13.2%	4.5%	2.0%

TABLE VOR - 4B
Manhattan Bridge, Upper Level

Westbound (Inbound)

Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.29	42.1%	1.30	7.4%	1.27	0.9%	18.0%	26.9%	4.6%	06:00-07:00	1.52	69.4%	2.21	2.3%	2.51	4.2%	9.4%	12.1%	2.6%
07:00-08:00	1.34	48.9%	1.37	6.4%	1.75	1.7%	18.7%	20.1%	4.3%	07:00-08:00	1.51	67.7%	1.69	2.0%	2.66	3.8%	13.1%	10.2%	3.2%
08:00-09:00	1.28	51.2%	1.33	2.6%	2.16	2.6%	20.8%	18.8%	4.1%	08:00-09:00	1.53	64.3%	1.68	1.7%	2.83	4.3%	13.9%	10.6%	5.3%
09:00-10:00	1.28	47.0%	1.25	2.7%	2.39	3.7%	20.9%	21.9%	3.9%	09:00-10:00	1.57	61.3%	1.75	2.1%	2.80	5.6%	14.4%	12.8%	4.0%
10:00-11:00	1.27	51.8%	1.22	1.7%	2.29	2.6%	17.0%	23.4%	3.4%	10:00-11:00	1.60	57.5%	1.84	2.7%	2.84	6.7%	13.4%	16.7%	3.0%
11:00-12:00	1.21	54.6%	1.25	1.7%	2.59	3.0%	16.2%	21.6%	2.9%	11:00-12:00	1.60	52.8%	1.82	3.1%	2.73	7.7%	16.3%	17.0%	3.0%
12:00-01:00	1.26	53.3%	1.36	3.2%	2.27	2.6%	15.3%	20.7%	4.9%	12:00-01:00	1.53	55.2%	1.82	3.7%	2.76	8.9%	13.1%	15.6%	3.6%
01:00-02:00	1.24	58.0%	1.27	2.5%	2.56	3.0%	14.8%	17.7%	4.0%	01:00-02:00	1.53	52.8%	1.90	3.5%	2.90	8.3%	16.3%	15.1%	4.0%
02:00-03:00	1.28	59.2%	1.22	2.9%	2.47	2.3%	12.9%	18.4%	4.3%	02:00-03:00	1.60	59.5%	1.92	3.4%	2.95	5.8%	14.5%	13.7%	3.1%
03:00-04:00	1.27	65.5%	1.20	2.5%	2.50	1.4%	12.6%	14.8%	3.2%	03:00-04:00	1.58	64.6%	1.84	2.6%	3.01	4.5%	15.8%	9.9%	2.8%
04:00-05:00	1.21	66.9%	1.21	4.7%	2.36	2.0%	10.6%	12.3%	3.6%	04:00-05:00	1.60	60.2%	1.72	4.7%	2.88	5.8%	17.6%	8.4%	3.3%
05:00-06:00	1.26	70.9%	1.12	7.8%	2.71	1.7%	9.5%	7.9%	2.4%	05:00-06:00	1.59	66.7%	2.02	2.4%	2.88	6.1%	14.9%	7.6%	2.4%
06:00-07:00	1.29	71.1%	1.31	8.6%	2.24	1.8%	12.2%	5.4%	1.0%	06:00-07:00	1.60	71.0%	1.78	3.6%	2.66	6.7%	9.3%	6.4%	2.9%
07:00-08:00	1.24	71.7%	1.41	9.0%	2.62	1.6%	11.2%	5.3%	1.2%	07:00-08:00	1.60	69.0%	1.81	5.6%	2.53	8.3%	6.9%	5.9%	4.4%
Average	1.27	58.0%	1.27	4.6%	2.30	2.2%	15.1%	16.8%	3.4%	Average	1.57	62.3%	1.84	3.1%	2.78	6.2%	13.5%	11.6%	3.4%

B. BROOKLYN SECTOR



TABLE VOR - 5B
Williamsburg Bridge

Westbound (Inbound)

Eastbound (Outbound)

Hours	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses		Hours	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
6a.m.- 8p.m.	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		6a.m.- 8p.m.	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.26	77.1%	1.09	4.2%	1.92	0.7%	14.5%	1.1%	2.4%		06:00-07:00	1.47	78.5%	1.34	6.5%	1.38	3.0%	6.1%	4.9%	1.0%
07:00-08:00	1.25	78.9%	1.12	4.0%	2.02	1.2%	12.5%	0.9%	2.5%		07:00-08:00	1.48	74.1%	1.24	9.4%	1.77	1.8%	8.5%	5.0%	1.3%
08:00-09:00	1.27	75.8%	1.23	3.1%	2.18	1.8%	16.8%	1.3%	1.3%		08:00-09:00	1.50	71.0%	1.14	9.1%	1.91	1.9%	10.5%	4.6%	2.8%
09:00-10:00	1.29	77.6%	1.26	4.0%	2.17	1.9%	14.3%	1.1%	1.1%		09:00-10:00	1.42	68.8%	1.23	9.5%	1.63	2.1%	11.7%	5.5%	2.5%
10:00-11:00	1.30	76.3%	1.22	4.9%	2.02	1.4%	15.3%	1.0%	1.0%		10:00-11:00	1.37	67.8%	1.18	12.5%	1.38	2.1%	10.2%	5.6%	1.9%
11:00-12:00	1.36	75.3%	1.20	6.2%	2.00	1.4%	15.1%	0.9%	1.1%		11:00-12:00	1.35	72.0%	1.24	7.9%	1.40	3.7%	7.9%	6.8%	1.8%
12:00-01:00	1.29	76.7%	1.24	6.7%	2.04	2.0%	12.7%	0.6%	1.4%		12:00-01:00	1.36	70.3%	1.13	7.5%	1.29	3.3%	10.3%	7.3%	1.3%
01:00-02:00	1.31	76.3%	1.17	7.7%	1.58	1.7%	12.0%	0.6%	1.6%		01:00-02:00	1.31	68.7%	1.21	9.3%	1.37	2.6%	12.1%	6.6%	0.8%
02:00-03:00	1.30	81.3%	1.25	4.5%	1.49	1.4%	10.9%	0.5%	1.4%		02:00-03:00	1.30	68.2%	1.26	9.5%	1.33	2.1%	11.7%	6.8%	1.6%
03:00-04:00	1.24	82.8%	1.16	7.8%	1.62	1.6%	6.4%	0.4%	1.1%		03:00-04:00	1.19	75.3%	1.35	5.0%	1.08	2.3%	9.4%	6.3%	1.8%
04:00-05:00	1.23	84.2%	1.26	7.2%	1.50	1.1%	5.6%	0.4%	1.4%		04:00-05:00	1.33	76.4%	1.72	3.4%	1.16		9.2%	6.4%	1.6%
05:00-06:00	1.23	84.5%	1.22	6.8%	1.80	1.0%	6.2%	0.3%	1.2%		05:00-06:00	1.44	66.4%	1.29	6.2%	1.11	3.1%	14.3%	9.0%	1.4%
06:00-07:00	1.20	85.6%	1.16	7.7%	1.67	1.1%	4.4%	0.2%	1.0%		06:00-07:00	1.38	77.0%	1.39	3.6%	1.15	2.5%	10.7%	5.2%	1.0%
07:00-08:00	1.19	83.5%	1.13	8.3%	1.92	0.9%	6.0%	0.3%	1.1%		07:00-08:00	1.35	80.7%	1.43	4.8%	1.12	1.8%	9.5%	2.5%	0.8%
Average	1.27	79.7%	1.19	5.9%	1.85	1.4%	10.9%	0.7%	1.4%		Average	1.38	72.5%	1.30	7.4%	1.36	2.5%	10.1%	5.9%	1.5%

C. QUEENS SECTOR

TABLE VOR - 1Q
Queens Midtown Tunnel

Westbound (Inbound)

Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.11	68.0%	1.50	7.5%	2.70	0.4%	10.0%	8.3%	5.9%	06:00-07:00	1.56	78.6%	1.66	8.1%	1.42	2.2%	2.3%	5.0%	3.8%
07:00-08:00	1.20	69.6%	1.80	8.6%	2.70	0.3%	8.5%	7.1%	5.9%	07:00-08:00	1.61	74.6%	1.83	9.6%	1.67	2.4%	3.1%	5.9%	4.5%
08:00-09:00	1.26	70.2%	1.90	11.3%	2.58	0.3%	8.1%	6.4%	3.6%	08:00-09:00	1.61	68.7%	1.92	13.0%	1.94	2.2%	3.6%	6.5%	5.9%
09:00-10:00	1.27	65.6%	1.81	17.9%	2.45	0.3%	6.9%	5.2%	4.1%	09:00-10:00	1.60	68.9%	2.05	12.2%	1.74	2.1%	4.5%	7.2%	5.0%
10:00-11:00	1.27	71.0%	1.90	13.7%	2.87	0.5%	6.3%	5.2%	3.3%	10:00-11:00	1.62	66.1%	1.96	13.7%	1.53	2.1%	5.4%	7.8%	4.8%
11:00-12:00	1.22	74.5%	1.92	13.9%	2.92	0.5%	4.7%	4.1%	2.4%	11:00-12:00	1.51	70.2%	1.99	11.7%	1.71	2.0%	5.9%	6.6%	3.7%
12:00-01:00	1.24	71.1%	1.94	15.5%	2.77	1.2%	5.6%	4.3%	2.3%	12:00-01:00	1.62	71.7%	1.92	9.7%	1.61	2.0%	6.4%	7.4%	2.8%
01:00-02:00	1.24	70.5%	2.04	16.3%	2.96	1.0%	4.3%	4.8%	3.1%	01:00-02:00	1.59	70.3%	1.87	9.7%	1.56	2.1%	6.8%	8.8%	2.4%
02:00-03:00	1.26	67.9%	2.08	16.4%	2.93	1.3%	5.1%	4.5%	4.7%	02:00-03:00	1.55	71.1%	1.79	12.3%	1.70	2.0%	7.1%	5.7%	1.8%
03:00-04:00	1.27	69.4%	2.06	14.5%	3.04	1.1%	5.0%	3.9%	6.2%	03:00-04:00	1.54	70.2%	1.80	14.1%	1.47	1.5%	6.5%	5.2%	2.5%
04:00-05:00	1.33	69.7%	2.21	16.9%	2.92	1.6%	3.1%	2.2%	6.6%	04:00-05:00	1.63	69.8%	1.88	13.9%	1.47	2.0%	6.7%	5.2%	2.4%
05:00-06:00	1.28	73.3%	2.11	18.2%	3.10	1.2%	1.8%	1.2%	4.3%	05:00-06:00	1.55	77.6%	1.85	11.8%	1.63	1.0%	3.9%	3.1%	2.7%
06:00-07:00	1.28	74.4%	2.04	19.1%	2.78	1.1%	1.6%	1.2%	2.6%	06:00-07:00	1.59	80.1%	1.77	10.7%	1.57	1.2%	3.0%	2.9%	2.2%
07:00-08:00	1.24	76.8%	1.78	17.0%	2.90	1.2%	1.7%	1.3%	2.0%	07:00-08:00	1.57	83.1%	1.96	9.4%	1.61	1.1%	2.2%	1.8%	2.4%
Average	1.25	70.9%	1.94	14.8%	2.83	0.9%	5.2%	4.3%	4.1%	Average	1.58	72.9%	1.88	11.4%	1.61	1.9%	4.8%	5.7%	3.4%



C. QUEENS SECTOR

TABLE VOR - 2Q
Queensboro Bridge, Lower Level

Westbound (Inbound)										Eastbound (Outbound)										
Hours	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses		Hours	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
6a.m.- 8p.m.	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		6a.m.- 8p.m.	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.16	58.5%	1.13	16.2%	2.36	1.0%	11.6%	12.0%	0.7%		06:00-07:00	1.05	78.7%	1.28	6.8%	1.87	0.8%	4.6%	7.9%	1.1%
07:00-08:00	1.23	53.5%	1.15	18.3%	2.09	1.2%	13.0%	13.1%	1.0%		07:00-08:00	1.05	80.9%	1.23	3.7%	2.00	1.2%	4.3%	6.3%	3.6%
08:00-09:00	1.23	57.0%	1.20	8.0%	2.39	1.1%	17.4%	15.4%	1.1%		08:00-09:00	1.06	75.7%	1.17	3.6%	2.11	0.5%	6.0%	8.1%	6.1%
09:00-10:00	1.28	60.7%	1.37	5.9%	2.31	1.4%	15.7%	14.8%	1.5%		09:00-10:00	1.08	68.7%	1.17	6.4%	2.15	1.2%	8.0%	10.2%	5.4%
10:00-11:00	1.28	66.0%	1.38	6.4%	2.08	1.6%	12.1%	12.6%	1.4%		10:00-11:00	1.13	69.2%	1.23	5.7%	2.10	0.7%	10.6%	11.7%	2.2%
11:00-12:00	1.32	66.2%	1.39	8.2%	2.20	1.8%	10.6%	11.3%	1.8%		11:00-12:00	1.19	66.1%	1.22	4.7%	2.00	0.6%	12.8%	14.2%	1.6%
12:00-01:00	1.30	66.9%	1.32	9.4%	2.26	1.5%	10.1%	10.7%	1.4%		12:00-01:00	1.19	68.8%	1.34	4.1%	2.13	0.5%	14.1%	11.6%	1.0%
01:00-02:00	1.29	67.1%	1.32	10.9%	2.21	2.0%	9.1%	9.1%	2.0%		01:00-02:00	1.19	66.8%	1.20	3.4%	2.22	0.6%	13.4%	14.9%	1.0%
02:00-03:00	1.25	71.8%	1.31	9.6%	2.23	1.6%	7.9%	7.4%	1.7%		02:00-03:00	1.23	62.5%	1.23	6.0%	2.00	0.6%	13.9%	15.4%	1.6%
03:00-04:00	1.26	77.5%	1.25	9.1%	1.97	1.3%	6.0%	5.1%	1.0%		03:00-04:00	1.19	61.2%	1.14	8.9%	2.22	0.5%	14.4%	13.2%	1.8%
04:00-05:00	1.25	71.0%	1.14	16.2%	1.97	1.3%	6.0%	4.4%	1.1%		04:00-05:00	1.18	63.2%	1.15	10.5%	2.17	0.3%	13.1%	11.6%	1.3%
05:00-06:00	1.27	63.9%	1.09	27.6%	2.09	1.1%	3.4%	3.0%	1.1%		05:00-06:00	1.23	71.2%	1.24	4.5%	2.13	0.7%	12.5%	9.5%	1.6%
06:00-07:00	1.31	73.3%	1.16	16.1%	2.17	1.0%	4.0%	4.1%	1.5%		06:00-07:00	1.23	77.8%	1.33	4.6%	2.33	0.6%	8.4%	7.2%	1.4%
07:00-08:00	1.33	77.0%	1.23	11.4%	2.23	1.1%	4.0%	4.7%	1.8%		07:00-08:00	1.29	80.5%	1.44	6.4%	2.36	0.7%	5.7%	5.0%	1.7%
Average	1.27	66.5%	1.25	12.4%	2.18	1.4%	9.4%	9.1%	1.3%		Average	1.16	70.8%	1.24	5.7%	2.13	0.7%	10.1%	10.5%	2.2%

TABLE VOR - 3Q
Queensboro Bridge, Upper Level

Westbound (Inbound)										Eastbound (Outbound)									
Hours	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
6a.m.- 8p.m.	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage	6a.m.- 8p.m.	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.18	73.65%	1.16	17.99%	2.42	0.58%	7.54%	0.15%	0.10%	06:00-07:00	2.04	64.91%	1.80	15.15%	1.91	3.29%	15.35%	0.50%	0.80%
07:00-08:00	1.15	75.01%	1.16	15.12%	2.25	0.54%	8.78%	0.41%	0.14%	07:00-08:00	2.09	64.72%	1.77	14.98%	2.15	3.54%	14.83%	1.03%	0.89%
08:00-09:00	1.17	73.66%	1.13	14.74%	2.36	1.10%	9.70%	0.50%	0.30%	08:00-09:00	1.88	65.64%	1.81	13.86%	1.78	2.92%	15.96%	0.89%	0.73%
09:00-10:00	1.14	74.01%	1.09	14.50%	2.45	1.32%	9.27%	0.60%	0.30%	09:00-10:00	1.64	71.01%	1.73	11.63%	1.91	3.41%	12.56%	0.78%	0.62%
10:00-11:00	1.12	82.61%	1.19	8.60%	2.47	1.11%	6.71%	0.59%	0.39%	10:00-11:00	1.39	60.26%	1.24	24.27%	1.30	4.07%	7.82%	0.65%	2.93%
11:00-12:00	1.12	81.55%	1.17	9.29%	2.33	1.15%	6.92%	0.70%	0.38%	11:00-12:00	1.31	65.35%	1.20	22.95%	1.60	3.18%	6.87%	0.19%	1.46%
12:00-01:00	1.13	81.16%	1.22	9.68%	2.06	1.17%	6.95%	0.52%	0.52%	12:00-01:00	1.22	69.09%	1.14	17.72%	1.57	3.73%	7.88%	0.24%	1.34%
01:00-02:00	1.16	82.78%	1.23	9.41%	2.20	1.60%	4.99%	0.70%	0.51%	01:00-02:00	1.19	63.95%	1.15	20.25%	1.51	3.86%	9.98%	0.42%	1.54%
02:00-03:00	1.18	84.41%	1.27	8.93%	2.20	1.75%	4.03%	0.41%	0.47%	02:00-03:00	1.22	69.79%	1.31	17.20%	1.40	2.79%	8.69%	0.24%	1.30%
03:00-04:00	1.17	86.35%	1.29	8.18%	2.22	1.06%	3.59%	0.41%	0.41%	03:00-04:00	1.28	64.70%	1.40	20.46%	1.37	3.16%	10.13%	0.23%	1.31%
04:00-05:00	1.19	85.77%	1.36	9.55%	2.15	1.20%	3.00%	0.30%	0.18%	04:00-05:00	1.20	61.40%	1.25	23.20%	1.35	2.96%	10.69%	0.10%	1.66%
05:00-06:00	1.17	85.46%	1.33	10.87%	2.23	0.71%	2.63%	0.16%	0.16%	05:00-06:00	1.24	61.88%	1.24	20.93%	1.31	3.78%	10.63%	0.10%	2.67%
06:00-07:00	1.17	90.93%	1.26	6.19%	2.40	0.61%	1.96%	0.18%	0.12%	06:00-07:00	1.22	65.77%	1.23	20.08%	1.31	4.08%	6.49%	0.26%	3.32%
07:00-08:00	1.15	91.58%	1.23	6.13%	2.00	0.43%	1.71%	0.07%	0.07%	07:00-08:00	1.19	73.00%	1.13	15.79%	1.16	3.34%	6.36%	0.00%	1.51%
Average	1.16	82.07%	1.22	10.66%	2.27	1.02%	5.56%	0.41%	0.29%	Average	1.44	65.82%	1.39	18.46%	1.54	3.44%	10.30%	0.40%	1.58%

C. QUEENS SECTOR

TABLE VOR - 4Q

Queensboro Bridge Ramp
Eastbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.09	94.4%	1.35	2.6%	2.20	0.6%	2.4%	0.0%	0.0%
07:00-08:00	1.08	94.8%	1.33	2.2%	2.00	0.3%	2.7%	-0.0%	0.0%
08:00-09:00	1.08	90.8%	1.52	5.2%	2.20	0.6%	3.2%	0.1%	0.1%
09:00-10:00	1.10	87.3%	1.55	6.8%	2.17	0.8%	5.0%	0.1%	0.0%
10:00-11:00	1.15	87.0%	1.41	7.8%	2.20	0.8%	4.4%	0.0%	0.0%
11:00-12:00	1.23	82.5%	1.30	9.4%	2.50	0.9%	6.8%	0.2%	0.2%
12:00-01:00	1.24	85.0%	1.28	5.8%	2.29	1.4%	7.4%	0.4%	0.0%
01:00-02:00	1.24	84.7%	1.34	6.4%	2.17	1.3%	7.0%	0.4%	0.2%
02:00-03:00	1.30	82.6%	1.33	7.6%	2.80	0.8%	8.6%	0.2%	0.2%
03:00-04:00	1.32	79.0%	1.17	11.8%	2.57	0.9%	8.0%	0.1%	0.1%
04:00-05:00	1.34	75.2%	1.14	16.3%	2.00	0.8%	7.6%	0.1%	0.1%
05:00-06:00	1.25	90.1%	1.16	5.6%	1.88	0.8%	3.4%	0.0%	0.1%
06:00-07:00	1.27	94.5%	1.26	2.8%	2.33	0.7%	1.9%	0.1%	0.0%
07:00-08:00	1.25	91.1%	1.43	4.4%	2.25	1.3%	3.1%	0.2%	0.0%
Average	1.21	87.1%	1.33	6.8%	2.25	0.9%	5.1%	0.1%	0.1%



D. NEW JERSEY SECTOR

TABLE VOR - 1NJ
Holland Tunnel

Eastbound (Inbound)

Westbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.15	89.0%	1.02	7.1%	1.83	0.4%	2.7%	-0.0%	0.8%	06:00-07:00	1.15	90.5%	1.16	1.7%	1.27	0.6%	2.2%	3.5%	1.5%
07:00-08:00	1.18	92.3%	1.02	3.2%	1.87	0.5%	2.3%	0.0%	1.8%	07:00-08:00	1.19	88.0%	1.19	1.5%	1.44	1.1%	3.3%	4.6%	1.5%
08:00-09:00	1.20	90.9%	1.03	2.3%	2.12	1.2%	1.1%	0.1%	4.4%	08:00-09:00	1.19	86.1%	1.44	1.8%	1.39	0.9%	4.8%	4.5%	1.8%
09:00-10:00	1.17	94.1%	1.05	2.6%	1.81	1.0%	1.7%	0.0%	0.6%	09:00-10:00	1.23	83.3%	1.36	2.0%	1.70	1.0%	5.3%	6.5%	2.0%
10:00-11:00	1.22	92.7%	1.03	2.9%	1.44	1.1%	2.7%	0.1%	0.5%	10:00-11:00	1.19	81.2%	1.40	2.4%	1.78	0.9%	6.1%	7.6%	1.8%
11:00-12:00	1.22	92.2%	1.05	2.5%	1.45	1.4%	3.2%	0.1%	0.6%	11:00-12:00	1.19	79.8%	1.33	2.4%	1.06	0.8%	6.8%	8.9%	1.3%
12:00-01:00	1.24	90.6%	1.04	3.4%	1.90	1.9%	3.7%	0.0%	0.4%	12:00-01:00	1.19	79.9%	1.25	2.9%	1.43	0.7%	6.3%	9.2%	1.1%
01:00-02:00	1.22	90.1%	1.06	3.3%	1.95	2.0%	3.2%	0.1%	1.4%	01:00-02:00	1.17	82.5%	1.37	2.8%	1.29	0.8%	5.9%	7.2%	0.9%
02:00-03:00	1.32	88.9%	1.05	5.4%	1.88	1.2%	2.9%	0.1%	1.6%	02:00-03:00	1.19	84.0%	1.50	2.8%	1.36	0.6%	5.6%	5.9%	1.1%
03:00-04:00	1.26	90.1%	1.06	4.4%	1.90	0.9%	3.2%	0.0%	1.3%	03:00-04:00	1.21	86.0%	1.46	2.8%	1.10	0.4%	5.0%	4.6%	1.3%
04:00-05:00	1.26	89.0%	1.04	5.1%	2.60	0.4%	3.6%	0.0%	1.9%	04:00-05:00	1.20	88.1%	1.28	2.0%	1.18	0.5%	3.8%	3.9%	1.8%
05:00-06:00	1.28	92.9%	1.08	2.9%	2.80	0.4%	2.4%	0.0%	1.5%	05:00-06:00	1.19	88.3%	1.40	2.7%	1.00	0.4%	3.5%	3.2%	1.8%
06:00-07:00	1.25	91.1%	1.08	3.1%	2.15	1.2%	2.9%	0.2%	1.6%	06:00-07:00	1.21	90.4%	1.22	2.4%	1.59	0.8%	2.5%	1.9%	2.0%
07:00-08:00	1.24	92.5%	1.13	2.7%	3.33	0.5%	2.7%	0.2%	1.5%	07:00-08:00	1.18	90.4%	1.23	2.6%	1.33	0.5%	2.6%	2.0%	1.9%
Average	1.23	91.2%	1.05	3.6%	2.07	1.0%	2.7%	0.1%	1.4%	Average	1.19	85.6%	1.33	2.3%	1.35	0.7%	4.5%	5.3%	1.6%

TABLE VOR - 2NJ
Lincoln Tunnel

Eastbound (Inbound)

Westbound (Outbound)

Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses	Hours 6a.m.- 8p.m.	Cars		Taxis		Commuter Vans		Commercial Vans	Trucks	Buses
	Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage		Occupancy	Percentage	Occupancy	Percentage	Occupancy	Percentage	Percentage	Percentage	Percentage
06:00-07:00	1.60	79.2%	1.02	2.1%	1.83	3.0%	7.5%	0.6%	8.5%	06:00-07:00	1.60	78.2%	1.16	2.1%	2.17	4.2%	7.4%	0.6%	8.4%
07:00-08:00	1.60	78.8%	1.02	2.1%	1.87	3.0%	7.9%	0.4%	18.6%	07:00-08:00	1.60	77.8%	1.19	2.1%	2.32	4.2%	7.8%	0.3%	18.4%
08:00-09:00	1.60	78.7%	1.03	2.1%	2.12	3.0%	8.0%	0.2%	23.1%	08:00-09:00	1.60	77.8%	1.44	2.1%	2.31	4.2%	7.9%	0.2%	22.8%
09:00-10:00	1.60	78.9%	1.05	2.1%	1.81	3.0%	7.9%	0.2%	14.5%	09:00-10:00	1.60	77.9%	1.36	2.1%	2.16	4.2%	7.8%	0.2%	14.3%
10:00-11:00	1.60	81.4%	1.03	2.2%	1.44	3.1%	6.5%	0.3%	7.6%	10:00-11:00	1.60	80.4%	1.40	2.1%	2.24	4.3%	6.5%	0.3%	7.5%
11:00-12:00	1.60	83.1%	1.05	2.2%	1.45	3.2%	5.6%	0.3%	6.5%	11:00-12:00	1.60	81.9%	1.33	2.2%	2.04	4.5%	5.5%	0.3%	6.4%
12:00-01:00	1.60	82.4%	1.04	2.2%	1.90	3.1%	6.0%	0.3%	6.7%	12:00-01:00	1.60	81.3%	1.25	2.2%	2.24	4.4%	5.9%	0.3%	6.6%
01:00-02:00	1.60	81.6%	1.06	2.2%	1.95	3.1%	6.4%	0.3%	8.0%	01:00-02:00	1.60	80.5%	1.37	2.1%	2.04	4.4%	6.3%	0.3%	7.9%
02:00-03:00	1.60	83.2%	1.05	2.2%	1.88	3.2%	5.6%	0.1%	9.6%	02:00-03:00	1.60	82.1%	1.50	2.2%	2.27	4.5%	5.6%	0.1%	9.4%
03:00-04:00	1.60	86.0%	1.06	2.3%	1.90	3.3%	4.2%	0.1%	14.3%	03:00-04:00	1.60	84.8%	1.46	2.2%	1.93	4.6%	4.1%	0.1%	14.1%
04:00-05:00	1.60	86.2%	1.04	2.3%	2.60	3.3%	4.1%	0.2%	24.3%	04:00-05:00	1.60	85.0%	1.28	2.3%	1.79	4.6%	4.0%	0.1%	24.0%
05:00-06:00	1.60	88.2%	1.08	2.3%	2.80	3.4%	3.0%	0.1%	23.6%	05:00-06:00	1.60	86.9%	1.40	2.3%	1.64	4.8%	3.0%	0.1%	23.3%
06:00-07:00	1.60	88.9%	1.08	2.4%	2.15	3.4%	2.6%	0.2%	20.1%	06:00-07:00	1.60	87.6%	1.22	2.3%	2.00	4.8%	2.5%	0.2%	19.8%
07:00-08:00	1.60	89.9%	1.13	2.4%	3.33	3.4%	2.0%	0.2%	14.1%	07:00-08:00	1.60	88.4%	1.23	2.3%	1.94	5.0%	2.0%	0.2%	13.8%
Average	1.60	83.3%	1.05	2.2%	2.07	3.2%	5.5%	0.3%	14.2%	Average	1.60	82.2%	1.33	2.2%	2.08	4.5%	5.5%	0.3%	14.0%

APPENDIX 4

Summary Tables

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Map of Survey Locations

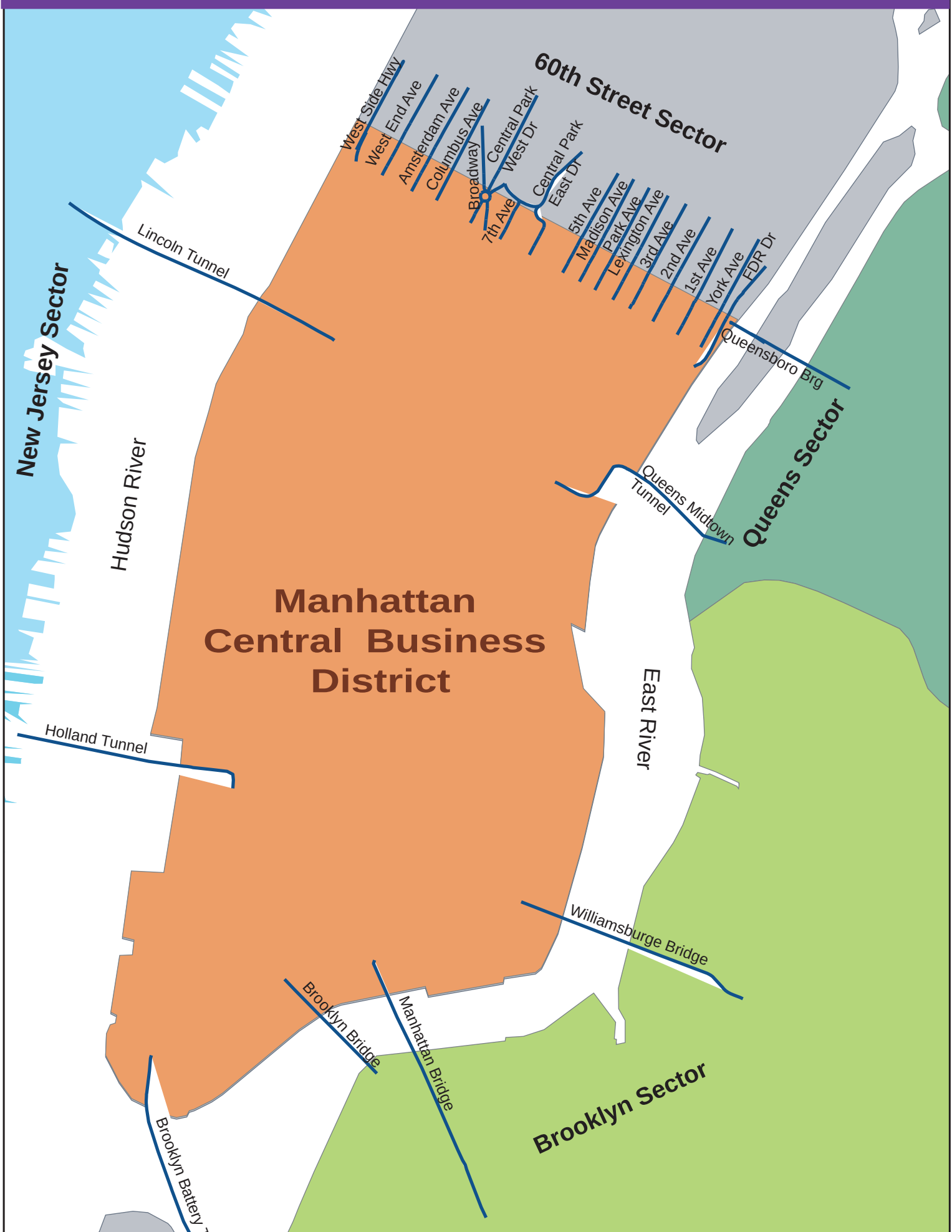


TABLE SUM - 1
Vehicle Classification Counts by Sector and by Facility
24 hours counts

Facility \ Class →	1	2	3	4	5	6	7	8	9	10	11	12	13	Total
60th Street Sector														
<u>Southbound - Inbound</u>														
FDR Drive betw. E60th and E61st Street	4	61,469	2,944	411	0	0	0	0	0	0	0	0	0	64,828
York Avenue betw. E60th and E61st Street	17	24,171	529	376	259	38	3	0	0	0	0	0	0	25,392
Second Avenue betw. E60th and E61st Street	71	46,663	1,223	1,171	3,074	349	206	30	275	62	0	0	0	53,121
Lexington Avenue betw. E60th and E61st Street	62	24,926	2,430	912	1,385	187	6	6	25	1	0	0	1	29,939
Park Avenue betw. E60th and E61st Street	8	24,464	310	108	275	41	0	0	0	0	0	0	0	25,205
Fifth Avenue	37	28,930	289	828	783	513	6	0	30	0	0	0	0	31,416
Central Park Drive Exit at W59th St. and 7th Ave.	0	7,368	5	0	0	0	0	0	0	0	0	0	0	7,373
Broadway betw. W60th & W 61st Street	12	18,686	1,221	600	497	49	0	0	17	0	0	0	0	21,079
Columbus Ave. betw. W60th & W 61st Street	20	22,942	2,156	650	1,359	172	6	1	107	7	0	0	0	27,413
West End Avenue betw. W60th & W 61st Street	44	14,219	255	386	582	71	34	15	2	0	0	0	0	15,591
West Side Highway betw. W59th & W 60th Street	126	91,831	867	372	206	116	14	0	0	0	0	0	0	93,531
Sub - Total	399	365,667	12,226	5,813	8,418	1,535	274	52	455	70	0	0	1	394,908
<u>Northbound - Outbound</u>														
FDR Drive betw. E60th and E61st Street	2	64,911	2,827	476	1	0	0	0	0	0	0	0	0	68,217
York Avenue betw. E60th and E61st Street	8	7,214	92	182	103	17	1	0	0	0	0	0	0	7,615
First Avenue betw. E60th and E61st Street	44	37,350	727	697	2,052	1,009	43	6	215	1	0	0	0	42,142
Third Avenue betw. E60th and E61st Street	13	29,953	2,603	1,070	1,615	128	2	0	89	0	0	0	0	35,471
Park Avenue betw. E60th and E61st Street	6	20,695	288	90	200	50	3	0	1	0	0	0	0	21,332
Madison Avenue betw. E60th and E61st Street	50	22,887	406	967	759	584	9	0	18	0	0	0	0	25,679
Central Park Dr. Entrance at W59th St. & 6th Ave.	0	14,973	103	4	105	60	0	0	1	0	0	0	0	15,246
Central Park W. bet. Columbus Circle & W. 61st St.	68	16,461	184	521	310	85	27	1	20	0	0	0	0	17,676
Amsterdam Avenue betw. W60th & W 61st St.	24	19,390	1,788	583	1,395	295	12	0	85	0	0	0	0	23,569
Broadway betw. W60th & W 61st Street	9	11,180	1,231	818	800	86	4	1	41	0	0	0	0	14,169
West End Avenue betw. W60th & W 61st Street	10	7,721	240	297	462	121	32	15	1	0	0	0	0	8,878
West Side Highway betw. W59th & W 60th Street	60	51,767	595	143	146	280	14	0	0	0	0	0	0	53,004
Sub - Total	292	304,499	11,082	5,845	7,946	2,713	147	23	470	1	0	0	0	333,016
Total 60th Street Sector	691	670,166	23,308	11,657	16,364	4,247	421	75	924	71	0	0	1	727,924
Brooklyn Sector														
<u>Westbound - Inbound</u>														
Brooklyn Battery Tunnel	3	26,299	178	2,321	187	209	0	0	10	0	0	0	0	29,205
Booklyn Bridge	352	65,029	599	413	80	2	0	0	0	0	0	0	0	66,474
Manhattan Bridge - Lower Level	36	5,279	163	114	1,141	209	49	6	101	12	1	0	0	7,109
Manhattan Bridge - Upper Level	12	27,365	482	659	2,199	349	0	0	106	0	0	0	0	31,170
Williamsburg Bridge	35	61,659	592	331	195	67	0	1	31	0	0	0	0	62,910
Sub - Total	437	185,630	2,012	3,837	3,802	835	49	7	247	12	1	0	0	196,867
<u>Eastbound - Outbound</u>														
Brooklyn Battery Tunnel	5	21,062	149	2,063	119	181	0	1	3	0	0	0	0	23,582
Brooklyn Bridge	8	62,456	646	336	9	2	0	0	0	0	0	0	0	63,455
Manhattan Bridge - Lower Level	63	9,124	97	97	199	29	7	0	17	2	0	0	0	9,632
Manhattan Bridge - Upper Level	14	29,081	611	842	1,628	402	1	0	159	0	0	0	0	32,737
Williamsburg Bridge	54	56,709	759	696	520	140	0	0	49	0	0	0	0	58,926
Sub - Total	144	178,431	2,261	4,033	2,474	753	8	1	227	2	0	0	0	188,331
Total Brooklyn Sector	581	364,060	4,273	7,870	6,276	1,588	57	7	474	14	1	0	0	385,198
Queens Sector														
<u>Westbound - Inbound</u>														
Queens Midtown Tunnel	3	40,975	902	1,692	577	654	19	0	6	1	0	0	0	44,826
Queensboro Bridge - Lower Level	74	46,874	687	584	2,351	482	6	3	437	0	0	0	0	51,495
Queensboro Bridge - Upper Level	95	31,531	264	34	40	0	1	0	0	0	0	0	0	31,965
Sub - Total	171	119,379	1,853	2,309	2,967	1,136	25	3	443	1	0	0	0	128,285
<u>Eastbound - Outbound</u>														
Queens Midtown Tunnel	7	38,912	1,003	1,058	579	610	10	1	1	0	0	0	0	42,179
Queensboro Bridge - Lower Level	76	34,786	822	533	2,837	722	27	4	102	0	0	0	0	39,909
Queensboro Bridge - Upper Level	97	38,161	487	393	230	389	0	0	0	0	0	0	0	39,756
Queensboro Bridge - Ramp from 59th St.	1	13,542	49	0	47	6	0	0	0	0	0	0	0	13,644
Sub - Total	181	125,400	2,360	1,984	3,693	1,726	37	5	103	0	0	0	0	135,487
Total Queens Sector	352	244,779	4,213	4,293	6,660	2,861	62	7	546	1	0	0	0	263,772
New Jersey Sector														
<u>Eastbound - Inbound</u>														
Holland Tunnel	7	36,158	747	329	600	325	12	2	0	0	0	0	0	38,179
Lincoln Tunnel	75	47,303	979	6,698	783	3,306	277	907	212	5	212	2	2	60,760
Sub - Total	82	83,460	1,726	7,027	1,383	3,631	289	909	212	5	212	2	2	98,939
<u>Westbound - Outbound</u>														
Holland Tunnel	7	36,158	747	329	600	325	12	2	0	0	0	0	0	38,178
Lincoln Tunnel	75	47,303	979	6,698	783	3,306	277	907	212	5	212	2	2	60,761
Sub - Total	82	83,460	1,726	7,027	1,383	3,631	289	909	212	5	212	2	2	98,939
Total New Jersey Sector	164	166,921	3,453	14,054	2,766	7,262	578	1,817	423	10	423	4	4	197,877
Total All Sectors														
Inbound	1,089	754,136	17,817	18,985	16,569	7,136	636	969	1,356	87	213	2	3	818,998
Outbound	698	691,790	17,428	18,888	15,496	8,821	481	937	1,011	8	212	2	2	755,773
Grand Total	1,787	1,445,926	35,245	37,873	32,065	15,957	1,117	1,906	2,367	95	424	4	5	1,574,770

TABLE SUM - 2
Vehicle Classification Counts by Sector and by Facility
Average Vehicle Number and Occupancy Rate
Inbound (14 hours count)

	Commercial Van & Trucks									Buses							
	Total Cars	Tot. Occupancy	Average Occupancy Rate	Total Taxis	Tot. Occupancy	Average Occupancy Rate	Total Commuter Van	Tot. Occupancy	Average Occupancy Rate	Total Vans & Trucks	Total Occupancy	Average Occupancy Rate	Total Buses	Buses - Total Occupancy	Rate Average Occupancy	Total Vehicles	Total Occupancy
60th Street Sector betw. 60th & 61st St.																	
FDR Drive	39,543	49,332	1.25	8,571	15,994	1.87	944	1,568	1.66	12	12	1.00	43	n/a	n/a	49,113	66,906 *
York Avenue	14,762	16,473	1.12	2,567	3,213	1.25	349	386	1.11	1,313	1,313	1.00	224	7,232	32.29	19,215	28,617
Second Avenue	19,817	26,291	1.33	8,630	15,564	1.80	277	567	2.05	5,872	5,872	1.00	1,093	35,966	32.91	35,689	84,260
Lexington Avenue	7,832	9,190	1.17	9,671	11,865	1.23	205	478	2.33	3,481	3,481	1.00	546	13,016	23.84	21,735	38,030
Park Avenue	9,001	12,463	1.38	9,751	13,493	1.38	112	115	1.03	641	641	1.00	41	n/a	n/a	19,546	26,712 *
Fifth Avenue	9,160	14,240	1.55	10,454	17,021	1.63	309	416	1.35	1,559	1,559	1.00	1,195	27,376	22.91	22,677	60,612
Central Park Dr. Exit at W59th St. & 7th Ave.	3,474	5,263	1.51	4,060	8,626	2.12	13	16	1.23	35	35	1.00	45	n/a	n/a	7,627	13,940 *
Columbus Avenue	7788	10263	1.32	7646	11247	1.47	122	246	2.02	3549	3,549	1.00	394	7,429	18.86	19,499	32,734
Broadway	5,816	7,863	1.35	7,198	10,364	1.44	157	176	1.12	1,493	1,493	1.00	567	7,960	14.04	15,231	27,856
West End Avenue	6,362	9,009	1.42	3,390	5,637	1.66	111	164	1.48	1,411	1,411	1.00	401	5,703	14.22	11,675	21,924
West Side Highway betw. W59th & W60th St.	76,915	86,001	1.12	1,480	2,482	1.68	463	924	2.00	634	634	1.00	720	n/a	n/a	80,212	90,041 *
TOTAL 60th Street Inbound	200,470	246,388	1.23	73,418	115,506	1.57	3,062	5,056	1.65	20,000	20,000	1.00	5,269	104,683	22.72	302,219	491,633 *
Brooklyn Sector																	
Williamsburg Bridge	35,446	44,873	1.27	2,588	3,082	1.19	616	1,157	1.88	5,284	5,284	1.00	632	9,232	14.61	44,566	63,628
Manhattan Bridge (LL)	3,979	5,772	1.45	300	438	1.46	8	25	3.13	2,132	2,132	1.00	116	2,159	18.61	6,535	12,476
Manhattan Bridge (UL)	11,264	14,260	1.27	884	1,134	1.28	423	989	2.34	6,152	6,152	1.00	659	9,859	14.96	19,382	32,394
Brooklyn Bridge	37,730	43,734	1.16	6,021	6,554	1.09	457	482	1.05	782	782	1.00	344	n/a	n/a	45,334	51,552 *
Brooklyn Battery Tunnel	21,280	24,039	1.13	536	621	1.16	211	388	1.84	1,103	1,103	1.00	1,990	57,478	28.88	25,120	83,629
TOTAL Brooklyn Inbound	109,699	132,678	1.21	10,329	11,829	1.15	1,715	3,041	1.77	15,453	15,453	1.00	3,741	78,727	19.27	140,937	243,678 *
Queens Sector																	
Queens Midtown Tunnel	25,536	31,843	1.25	5,246	10,248	1.95	289	831	2.88	3,647	3,647	1.00	1,495	29,080	19.45	36,213	75,649
Queensboro Bridge (LL)	24,928	31,609	1.27	4,810	5,768	1.20	499	1,088	2.18	6,896	6,896	1.00	493	9,062	18.38	37,626	54,423
Queensboro Bridge (UL)	19,633	22,745	1.16	2,651	3,194	1.20	243	552	2.27	1,475	1,475	1.00	68	1,364	20.05	24,042	29,330
TOTAL Queens Inbound	70,097	86,197	1.23	12,707	19,210	1.51	1,031	2,471	2.40	12,523	12,523	1.00	2,063	39,505	19.30	121,923	171,733
New Jersey Sector																	
Holland Tunnel	33,491	41,028	1.23	1,307	1,371	1.05	352	694	1.97	988	988	1.00	547	13826	25.28	36,685	57907
Lincoln Tunnel	35,542	56,867	1.60	942	987	1.05	1,351	2,698	2.00	2,734	2,995	1.10	5,835	183,504	31.45	46,404	247,051
TOTAL NJ Inbound	69,033	97,895	1.41	2,249	2,358	1.32	1703	3,392	2.20	3,722	3,983	1.10	6,382	197,330	30.92	83,089	304,958
Total All Sectors Inbound	449,299	563,158	1.25	98,703	148,903	1.51	7,511	13,960	1.86	51,698	51,959	1.01	17,455	420,246	23.05	648,168	1,212,003 *

Note: Average bus occupancy rates only include locations where bus occupancy counts were available.

* - Total excludes bus occupancy

n/a - data not available



TABLE SUM - 3
Vehicle Classification Counts by Sector and by Facility
Average Vehicle Number and Occupancy Rate
Outbound (14 hours count)

	Total Cars	Tot. Car Occupancy	Rate Average Occupancy	Total Taxis	Tot. taxi Occupancy	Rate Average Occupancy	Total Commut. Vans	Tot. Com. Van Occupancy	Rate Van Average Occupancy	Total Vans & Trucks	Total Comm. Van/Truck Occupancy	Rate Comm. Average Occupancy	Total Buses	Buses - Total Occupancy	Bus Rate Average Occupancy	Total Vehicles	Total Occupancy
60th Street Sector																	
FDR Drive	43,449	51,745	1.19	5,346	7,864	1.47	1,008	1,734	1.72	17	17	1.00	110	n/a	n/a	49,930	61,360 *
York Avenue	3,794	5,306	1.40	2,277	3,724	1.64	55	119	2.16	363	363	1.00	198	4,088	20.65	6,687	13,600
First Avenue	11,672	14,535	1.25	10,283	13,796	1.34	470	989	2.10	6,289	6,289	1.00	657	19,066	29.02	29,371	54,675
Third Avenue	10,145	13,924	1.37	8,665	15,777	1.82	140	313	2.24	3,910	3,910	1.00	687	16,309	23.74	23,547	50,233
Park Avenue	6,121	9,569	1.56	9,321	14,124	1.52	565	1,217	2.15	936	936	1.00	89	n/a	n/a	17,032	25,846 *
Madison Avenue	6,245	8,471	1.36	8,919	14,740	1.65	83	187	2.25	1,602	1,602	1.00	877	20,207	23.04	17,726	45,207
60th Street Park Entrance - West Bound	4,975	6,535	1.31	2,956	4,910	1.66	191	357	1.87	1,472	1,472	1.00	321	n/a	n/a	9,915	13,274 *
Central Park West	5,047	7,524	1.49	5,599	12,034	2.15	41	131	3.20	728	728	1.00	473	5,156	10.90	11,888	25,573
Amsterdam Avenue	8,297	10,675	1.29	5,306	8,282	1.56	134	260	1.94	3,088	3,088	1.00	438	10,031	22.90	17,263	32,336
Broadway (Bet. 60th & 61st Street)	2,583	3,283	1.27	4,969	7,339	1.48	114	176	1.54	1,988	1,988	1.00	502	8,995	17.92	10,156	21,781
West End Avenue	3,518	5,127	1.46	2,275	3,675	1.62	294	449	1.53	1,105	1,105	1.00	262	2,467	9.41	7,454	12,823
West Side Highway	34,133	38,844	1.14	1,838	2,951	1.61	480	949	1.98	584	584	1.00	577	n/a	n/a	37,612	43,328 *
TOTAL 60th St Outbound	139,979	175,538	1.25	67,754	109,216	1.61	3,575	6,881	1.92	22,082	22,082	1.00	5,191	86,319	19.70	238,581	400,036 *
Brooklyn Sector																	
Williamsburg Bridge	28,495	39,087	1.37	2,808	3,566	1.27	964	1,287	1.34	6354	6,354	1.00	602	11,876	19.73	39,223	62170
Manhattan Bridge (Upper Level)	14,843	23,307	1.57	711	1,320	1.86	1,422	3,993	2.81	5,908	5,908	1.00	811	9,696	11.96	23,695	44,224
Manhattan Bridge (Lower Level)	2,852	4,295	1.51	163	295	1.81	4	18	4.50	602	602	1.00	64	1,347	21.04	3,685	6,557
Brooklyn Bridge	36,455	49,017	1.34	2,582	4,519	1.75	1,067	2,357	2.21	1,000	1,000	1.00	616	n/a	n/a	41,720	56,893 *
Brooklyn Battery Tunnel	16,298	19,032	1.17	344	508	1.48	198	396	2.00	980	980	1.00	1,873	44,913	23.98	19,693	65,829
TOTAL Brooklyn Outbound	98,943	134,738	1.36	6,608	10,208	1.54	3,655	8,051	2.20	14,844	14,844	1.00	3,966	67,831	19.18	128,016	235,672 *
Queens Sector																	
Queens Midtown Tunnel	22,387	35,373	1.58	3,551	6,663	1.88	528	867	1.64	3203	3,203	1.00	940	n/a	n/a	30609	46106
Queensboro Bridge (Upper Level)	17,069	23,115	1.35	5,016	6,556	1.31	883	1,308	1.48	2,629	2,629	1.00	456	10,952	24.02	26,053	44,560
Queensboro Bridge (Lower Level)	18,068	20,978	1.16	1,461	1,802	1.23	157	353	2.25	5,195	5,195	1.00	570	7,364	12.92	25,451	35,692
Queensboro Bridge Ramp	8,946	10,766	1.20	675	877	1.30	71	184	2.59	505	505	1.00	7	n/a	n/a	10,204	12,332 *
TOTAL Queens Outbound	66,470	90,232	1.36	10,703	15,898	1.49	1,639	2,712	1.65	11,532	11,532	1.00	1,973	18,315	18.47	92,317	138,689 *
New Jersey Sector																	
Holland Tunnel	29,123	34,684	1.19	780	1,040	1.33	342	729	2.13	3192	3,192	1.00	538	13,385	24.88	33975	53,030
Lincoln Tunnel	35,542	56,867	1.60	942	1,245	1.32	1,351	2,857	2.11	2,734	2,995	1.10	5,835	132,805	22.76	46,404	196,769
TOTAL NJ Outbound	64,665	91,551	1.42	1,722	2,285	1.33	1,693	3,586	2.12	5,926	6,187	1.04	6,373	146,190	22.94	80,379	249,799
Total All Sectors Inbound	370,057	492,059	1.33	86,787	137,607	1.59	10,562	21,230	2.01	54,384	54,645	1.00	17,503	318,655	20.07	539,293	1,024,196 *
Total Traffic (Inbound and Outbound)	819,356	1,055,217	1.29	185,490	286,510	1.55	18,073	35,190	1.93	106,082	106,604	1.00	34,958	738,900	21.56	1,187,461	2,236,199 *

Note: Average bus occupancy rates only include locations where bus occupancy counts were available.

* - Total excludes bus occupancy

n/a - data not available

TABLE SUM - 4
Total Hourly Vehicle Volume by Sector and by Facility

60th Street Sector - Inbound												Brooklyn Sector					Queens Sector			New Jersey Sector			
Hours	FDR Drive	York Avenue	Second Avenue	Lexingt on Avenue	Park Avenue	Fifth Avenue	7th Avenue Extension	Columbus Avenue	Broadway bet. 60th & W 61st. St.	West End Avenue	West Side Highway	Total	Brooklyn Bridge	Manhattan Bridge	Williamsburg Bridge	Brooklyn Battery Tunnnel	Total	Queens Midtown Tunnel	Queensboro Bridge	Total	Holland Tunnel	Lincoln Tunnel	Total
12AM-1AM	1,483	758	1,993	832	475	1,047	2	877	680	463	1,675	10,285	1,768	1,407	1,819	66	5,060	814	2,879	3,693	1,447	970	2,417
1AM-2AM	854	299	1,196	469	226	551	3	616	434	272	1,089	6,009	1,064	919	1,513	37	3,533	628	1,674	2,302	1,232	589	1,821
2AM-3AM	548	201	865	317	114	204	5	394	252	158	726	3,784	686	657	981	35	2,359	423	1,168	1,591	612	458	1,070
3AM-4AM	348	137	709	254	71	163	1	298	186	106	644	2,917	646	531	859	37	2,073	321	1,361	1,682	361	485	846
4AM-5AM	479	169	776	318	74	170	3	301	190	101	982	3,563	995	781	1,077	41	2,894	277	1,819	2,096	760	907	1,667
5AM-6AM	1,134	489	1,374	440	128	366	11	395	262	135	2,301	7,035	2,237	1,512	1,693	594	6,036	699	3,526	4,225	879	2,572	3,451
6AM-7AM	3,111	1,047	2,362	913	395	1,135	634	711	624	373	6,070	17,375	4,056	2,225	3,734	2,873	12,888	2,823	5,651	8,474	1,572	5,205	6,777
7AM-8AM	3,989	1,142	2,574	1,445	1,195	1,641	1,465	1,158	1,116	706	7,047	23,478	3,776	2,817	3,825	3,380	13,798	3,163	6,096	9,259	1,864	4,649	6,513
8AM-9AM	3,863	1,140	2,372	1,492	1,653	1,730	1,480	1,439	1,256	974	6,657	24,056	3,966	2,700	3,489	3,184	13,339	3,597	5,537	9,134	2,017	4,257	6,274
9AM-10AM	3,865	1,134	2,210	1,506	1,602	1,697	475	1,528	1,324	832	6,399	22,572	3,704	2,332	3,518	2,538	12,092	3,689	4,954	8,643	1,986	4,403	6,389
10AM-11AM	3,447	1,187	2,300	1,463	1,508	1,592	62	1,324	1,089	784	5,512	20,268	3,209	2,009	3,460	1,649	10,327	2,947	4,509	7,456	2,017	3,998	6,015
11AM-12PM	3,169	1,265	2,419	1,388	1,395	1,435	53	1,526	1,045	819	4,716	19,230	2,989	2,017	3,376	1,498	9,880	2,541	4,258	6,799	1,815	3,313	5,128
12PM-1PM	2,936	1,309	2,574	1,473	1,408	1,543	48	1,411	1,064	829	4,226	18,821	2,847	1,866	2,993	1,421	9,127	2,456	4,362	6,818	1,719	3,069	4,788
1PM-2PM	3,140	1,331	2,592	1,528	1,480	1,566	42	1,396	1,097	845	4,434	19,451	2,931	1,922	3,292	1,412	9,557	2,442	4,461	6,903	1,841	2,771	4,612
2PM-3PM	3,373	1,510	2,606	1,598	1,465	1,612	472	1,312	1,129	854	4,486	20,417	3,071	1,646	3,554	1,484	9,755	2,285	4,974	7,259	1,779	2,823	4,602
3PM-4PM	3,542	1,671	2,677	1,729	1,393	1,524	742	1,353	1,103	899	4,738	21,371	3,272	1,669	3,345	1,553	9,839	2,257	5,116	7,373	1,910	2,898	4,808
4PM-5PM	3,644	1,678	2,768	1,801	1,417	1,498	767	1,248	965	835	4,966	21,587	3,228	1,370	2,916	1,667	9,181	2,429	5,386	7,815	1,865	2,573	4,438
5PM-6PM	3,575	1,658	2,703	1,818	1,339	1,636	798	1,224	1,025	760	5,141	21,677	3,431	1,433	2,896	1,735	9,495	2,539	5,500	8,039	1,929	2,094	4,023
6PM-7PM	3,746	1,536	2,789	1,757	1,634	1,622	233	1,428	1,128	851	5,187	21,911	3,257	1,457	2,949	1,370	9,033	2,235	5,109	7,344	1,908	2,294	4,202
7PM-8PM	3,592	1,420	2,804	1,623	1,668	1,866	20	1,639	1,178	940	4,580	21,330	3,301	1,332	2,697	1,005	8,335	1,647	4,380	6,027	1,826	2,561	4,387
8PM-9PM	3,213	1,266	2,908	1,612	1,443	1,811	16	1,609	1,140	941	3,761	19,720	3,045	1,237	2,309	725	7,316	1,413	3,835	5,248	1,763	1,996	3,759
9PM-10PM	3,039	1,063	2,644	1,579	1,216	1,711	20	1,354	1,108	768	3,577	18,079	3,186	1,301	2,165	500	7,152	1,299	3,722	5,021	1,651	2,113	3,764
10PM-11PM	2,709	1,059	2,617	1,440	1,114	1,813	18	1,502	917	743	2,464	16,396	3,133	1,541	2,312	334	7,320	977	3,533	4,510	1,730	2,122	3,852
11PM-Midnight	2,045	956	2,358	1,188	816	1,518	8	1,411	798	648	2,186	13,932	2,700	1,665	2,183	96	6,644	961	3,487	4,448	1,736	1,637	3,373
Total	64,844	25,425	53,190	29,983	25,229	31,451	7,378	27,454	21,110	15,636	93,564	395,264	66,498	38,346	62,955	29,234	197,033	44,862	97,297	142,159	38,219	60,757	98,976





TABLE SUM - 4A
Total Hourly Vehicle Volume by Sector and by Facility (Continuation)

60th Street Sector - Outbound														Brooklyn Sector						Queens Sector				New Jersey Sector		
Hours	FDR Drive	York Avenue	First Avenue	Third Avenue	Park Avenue	Madison Avenue	Cen.Pk E. Dr. (59th & 60th Street)	Central Park West	Amsterdam Avenue	Broadway bet. 60th & W 61st. St.	West End Avenue	West Side Highway	Total	Brooklyn Bridge	Manhattan Bridge	Williamsburg Bridge	Brooklyn Batt. Tunn.		Queens Mid. Tunnel	Queensboro Bridge	Total	Holland Tunnel	Lincoln Tunnel	Total		
12AM-1AM	2,118	102	1,101	1,342	396	721	359	606	589	449	136	1,783	9,702	2,952	2,717	2,633	151	8,453	1,251	3,096	4,347	1,473	970	2,443		
1AM-2AM	1,193	61	773	870	199	454	199	392	412	300	88	1,119	6,060	1,862	1,534	1,521	131	5,048	927	2,699	3,626	1,009	589	1,598		
2AM-3AM	707	32	552	646	119	253	133	240	257	178	54	670	3,841	1,203	870	940	85	3,098	619	2,004	2,623	600	458	1,058		
3AM-4AM	553	37	510	520	62	192	111	172	225	126	61	452	3,021	936	730	680	45	2,391	280	1,527	1,807	377	485	862		
4AM-5AM	663	58	641	522	90	189	152	180	251	130	61	469	3,406	891	769	672	29	2,361	284	1,790	2,074	476	907	1,383		
5AM-6AM	1,233	85	865	617	146	315	291	208	353	166	99	500	4,878	1,140	862	1,028	101	3,131	626	2,192	2,818	1,453	2,572	4,025		
6AM-7AM	2,789	215	1,496	1,237	385	642	687	438	714	449	310	1,031	10,393	2,189	1,313	2,069	430	6,001	1,357	3,130	4,487	2,479	5,205	7,684		
7AM-8AM	3,837	469	2,272	1,593	1,006	1,163	713	786	1,096	665	499	1,927	16,026	2,739	1,654	2,717	758	7,868	1,384	3,518	4,902	2,551	4,649	7,200		
8AM-9AM	3,834	652	2,449	1,688	1,394	1,384	715	790	1,301	783	576	2,298	17,864	2,887	1,810	2,810	814	8,321	1,405	3,316	4,721	2,291	4,257	6,548		
9AM-10AM	3,376	600	2,417	1,581	1,318	1,224	831	795	1,300	741	658	1,923	16,764	2,173	1,530	2,545	831	7,079	1,609	2,474	4,083	2,165	4,403	6,568		
10AM-11AM	3,165	630	2,104	1,738	1,188	1,160	813	871	1,276	728	609	1,891	16,173	2,602	1,552	2,368	865	7,387	1,675	2,843	4,518	1,945	3,998	5,943		
11AM-12PM	3,184	494	2,143	1,568	1,076	1,079	874	780	1,140	649	541	2,149	15,677	2,531	1,436	2,433	997	7,397	1,924	3,224	5,148	2,077	3,313	5,390		
12PM-1PM	3,044	436	2,150	1,679	1,152	1,157	683	834	1,232	625	460	2,333	15,785	2,530	1,300	2,346	1,172	7,348	2,029	3,177	5,206	2,047	3,069	5,116		
1PM-2PM	3,219	437	2,288	1,670	1,179	1,120	791	668	1,164	670	452	2,554	16,212	2,638	1,420	2,328	1,246	7,632	2,423	3,307	5,730	1,783	2,771	4,554		
2PM-3PM	3,792	397	2,173	1,754	1,156	1,192	838	852	1,259	705	438	3,057	17,613	2,932	1,525	2,968	1,696	9,121	2,800	3,838	6,638	1,831	2,823	4,654		
3PM-4PM	3,863	421	2,238	1,772	1,294	1,355	829	808	1,268	726	485	3,550	18,609	3,414	2,155	3,267	2,328	11,164	3,367	4,577	7,944	1,880	2,898	4,778		
4PM-5PM	3,960	382	1,949	1,638	1,238	1,306	747	826	1,322	654	510	3,721	18,253	3,611	2,493	3,480	2,578	12,162	3,426	5,150	8,576	2,287	2,573	4,860		
5PM-6PM	3,842	387	2,245	1,751	1,183	1,413	832	1,013	1,375	782	589	3,605	19,017	3,835	2,615	3,485	2,527	12,462	3,632	5,129	8,761	1,848	2,094	3,942		
6PM-7PM	3,737	363	2,348	2,079	1,535	1,504	929	1,178	1,457	907	613	3,590	20,240	3,658	2,371	3,437	2,428	11,894	2,730	4,607	7,337	2,402	2,294	4,696		
7PM-8PM	3,687	319	2,250	1,989	1,391	1,768	914	1,293	1,414	959	480	3,092	19,556	3,441	2,279	3,299	2,288	11,307	2,046	3,949	5,995	2,225	2,561	4,786		
8PM-9PM	3,464	332	2,024	1,858	1,229	1,755	764	1,096	1,169	830	377	3,061	17,959	3,561	2,162	3,074	1,084	9,881	1,745	3,710	5,455	1,883	1,996	3,879		
9PM-10PM	3,366	409	1,956	1,888	992	1,650	711	930	1,100	709	304	2,911	16,926	3,585	2,042	3,143	494	9,264	1,774	3,582	5,356	1,572	2,113	3,685		
10PM-11PM	2,984	178	1,775	1,845	953	1,551	717	983	1,115	684	295	2,894	15,974	3,188	2,324	2,870	327	8,709	1,555	3,549	5,104	1,260	2,122	3,382		
11PM-Midnight	2,619	150	1,470	1,662	674	1,171	633	973	816	591	234	2,456	13,449	2,980	2,973	2,853	205	9,011	1,342	3,371	4,713	1,004	1,637	2,641		
Total	68,229	7,646	42,189	35,507	21,355	25,718	15,266	17,712	23,605	14,206	8,929	53,036	333,398	63,478	42,436	58,966	23,610	188,490	42,210	79,759	121,969	40,918	60,757	101,675		



TABLE SUM - 5

Vehicle Classification Counts by Sector and by Facility

Occupancy of Vehicles Entering/Leaving CBD by Morning (6AM-10AM), Mid-day (10AM-4PM) and Afternoon (4PM-8PM)

1	60th Street Sector (Manhattan)						Day (10AM-4PM)						Afternoon (4PM-8PM)						Total Survey Time (6AM-8PM)					
	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total
Number	Entering						Entering						Entering						Entering					
	74,694	33,774	1,361	5,559	39,745	155,133	98,362	46,316	2,412	10,419	39,738	197,247	73,332	35,416	1,283	3,960	25,200	139,191	246,388	115,506	5,056	19,937	104,683	491,570
	32.2%	14.6%	0.6%	2.4%	17.1%	66.8%	30.1%	14.2%	0.7%	3.2%	12.2%	60.4%	29.7%	14.3%	0.5%	1.6%	10.2%	56.4%	27.6%	13.0%	0.6%	2.2%	11.7%	55.1%
Percent	Leaving						Leaving						Leaving						Leaving					
	42,557	25,923	1,683	6,802	19,189	76,965	69,518	45,186	3,262	11,219	32,734	129,185	63,498	38,143	1,963	4,052	34,396	107,656	175,573	109,252	6,908	22,073	86,319	400,125
	18.3%	11.2%	0.7%	2.9%	8.3%	33.2%	21.3%	13.8%	1.0%	3.4%	10.0%	39.6%	25.7%	15.5%	0.8%	1.6%	13.9%	43.6%	19.7%	12.3%	0.8%	2.5%	9.7%	44.9%
Number	Total						Total						Total						Total					
	117,251	59,697	3,044	12,361	58,934	232,098	167,880	91,502	5,674	21,638	72,472	326,432	136,830	73,559	3,246	8,012	59,597	246,847	421,961	224,758	11,964	42,010	191,003	891,696
	50.5%	25.7%	1.3%	5.3%	25.4%	100.0%	51.4%	28.0%	1.7%	6.6%	22.2%	100.0%	55.4%	29.8%	1.3%	3.2%	24.1%	100.0%	47.3%	25.2%	1.3%	4.7%	21.4%	100.0%
2	Brooklyn Sector						Day Time (10AM-4PM)						Brooklyn Sector						Afternoon Time (4PM-8PM)					
	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total
Number	Entering						Entering						Entering						Entering					
	45,086	3,985	1,018	6,822	53,236	110,147	52,678	4,473	1,407	6,684	17,933	83,175	34,914	3,371	616	1,947	7,558	48,406	132,678	11,829	3,041	15,453	78,727	241,728
	29.8%	2.6%	0.7%	4.5%	35.2%	72.9%	35.5%	3.0%	0.9%	4.5%	12.1%	56.0%	31.8%	3.1%	0.6%	1.8%	6.9%	44.1%	27.8%	2.5%	0.6%	3.2%	16.5%	50.6%
Percent	Leaving						Leaving						Leaving						Leaving					
	33,168	2,248	2,002	3,581	10,557	40,999	50,453	4,581	3,615	6,730	20,207	65,379	51,117	3,379	2,434	4,533	37,067	61,463	134,738	10,208	8,051	14,844	67,831	235,672
	21.9%	1.5%	1.3%	2.4%	7.0%	27.1%	34.0%	3.1%	2.4%	4.5%	13.6%	44.0%	46.5%	3.1%	2.2%	4.1%	33.7%	55.9%	28.2%	2.1%	1.7%	3.1%	14.2%	49.4%
Number	Total						Total						Total						Total					
	78,254	6,233	3,020	10,403	63,793	151,146	103,131	9,054	5,022	13,414	38,140	148,554	86,031	6,750	3,050	6,480	44,625	109,869	267,416	22,037	11,092	30,297	146,558	477,400
	51.8%	4.1%	2.0%	6.9%	42.2%	100.0%	69.4%	6.1%	3.4%	9.0%	25.7%	100.0%	78.3%	6.1%	2.8%	5.9%	40.6%	100.0%	56.0%	4.6%	2.3%	6.3%	30.7%	100.0%
3	Queens Sector						Day Time (10AM-4PM)						Queens Sector						Afternoon Time (4PM-8PM)					
	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total
Number	Entering						Entering						Entering						Entering					
	29,068	6,018	623	5,990	24,070	65,769	39,109	7,568	1,273	4,991	11,663	64,604	28,786	6,501	759	1,542	3,773	41,361	96,963	20,087	2,655	12,523	39,505	171,733
	32.5%	6.7%	0.7%	6.7%	26.9%	73.5%	35.9%	6.9%	1.2%	4.6%	10.7%	59.2%	35.4%	8.0%	0.9%	1.9%	4.6%	50.9%	32.5%	6.7%	0.9%	4.2%	13.3%	57.6%
Percent	Leaving						Leaving						Leaving						Leaving					
	18,135	2,713	628	2,243	1,561	23,719	31,533	6,424	1,062	5,427	4,400	44,446	29,798	5,884	838	3,357	12,354	39,877	79,466	15,021	2,528	11,027	18,315	126,357
	20.3%	3.0%	0.7%	2.5%	1.7%	26.5%	28.9%	5.9%	1.0%	5.0%	4.0%	40.8%	36.7%	7.2%	1.0%	4.1%	15.2%	49.1%	26.7%	5.0%	0.8%	3.7%	6.1%	42.4%
Number	Total						Total						Total						Total					
	47,203	8,731	1,251	8,233	25,631	89,488	70,642	13,992	2,335	10,418	16,063	109,050	58,584	12,385	1,597	4,899	16,127	81,238	176,429	35,108	5,183	23,550	57,821	298,091
	52.7%	9.8%	1.4%	9.2%	28.6%	100.0%	64.8%	12.8%	2.1%	9.6%	14.7%	100.0%	72.1%	15.2%	2.0%	6.0%	19.9%	100.0%	59.2%	11.8%	1.7%	7.9%	19.4%	100.0%
4	New Jersey Sector (Lincoln and Holland tunnels)						Day Time (10AM-4PM)						New Jersey Sector (Lincoln and Holland tunnels)						Afternoon Time (4PM-8PM)					
	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total
Number	Entering						Entering						Entering						Entering					
	35,148	844	1,160	1,766	101,272	140,190	39,081	920	1,311	1,628	32,088	75,029	23,666	594	920	589	63,970	89,740	97,895	2,358	3,392	3,983	197,330	304,959
	19.9%	0.5%	0.7%	1.0%	57.3%	79.4%	33.3%	0.8%	1.1%	1.4%	27.4%	64.0%	20.7%	0.5%	0.8%	0.5%	56.0%	78.5%	17.7%	0.4%	0.6%	0.7%	35.6%	55.0%
Percent	Leaving						Leaving						Leaving						Leaving					
	32,095	679	1,272	2,405	38,558	36,451	36,950	1,042	1,340	2,907	39,939	42,240	22,506	563	578	875	67,692	24,522	91,551	2,285	3,189	6,187	146,190	249,403
	18.2%	0.4%	0.7%	1.4%	21.8%	20.6%	31.5%	0.9%	1.1%	2.5%	34.1%	36.0%	19.7%	0.5%	0.5%	0.8%	59.2%	21.5%	16.5%	0.4%	0.6%	1.1%	26.4%	45.0%
Number	Total						Total						Total						Total					
	67,243	1,524	2,432	4,171	139,830	176,641	76,032	1,962	2,651	4,536	72,028	117,269	46,172	1,158	1,498	1,464	131,662	114,262	189,447	4,643	6,581	10,171	343,520	554,361
	38.1%	0.9%	1.4%	2.4%	79.2%	100.0%	64.8%	1.7%	2.3%	3.9%	61.4%	100.0%	40.4%	1.0%	1.3%	1.3%	115.2%	100.0%	34.2%	0.8%	1.2%	1.8%	62.0%	100.0%
5	Total						Day Time (10AM-4PM)						Total						Afternoon Time (4PM-8PM)					
	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total
Number	Entering						Entering						Entering						Entering					
	183,996	44,621	4,162	20,137	218,323	471,239	229,230	59,277	6,403	23,722	101,422	420,055	160,698	45,882	3,578	8,037	100,501	318,697	573,924	149,780	14,144	51,896	420,246	1,209,991
	28.3%	6.9%	0.6%	3.1%	33.6%	72.6%	32.7%	8.5%	0.9%	3.4%	14.5%	59.9%	22.8%	6.5%	0.5%	1.1%	14.3%	45.3%	25.8%	6.7%	0.6%	2.3%	18.9%	54.5%
Percent	Leaving						Leaving						Leaving						Leaving					
	125,955	31,563	5,585	15,031	69,865	178,134	188,454	57,233	9,279	26,283	97,280	378,530	166,919	47,969	5,813	12,817	151,509	385,027	481,328	136,766	20,676	54,131	318,655	1,011,557
	19.4%	4.9%	0.9%	2.3%	10.8%	27.4%	26.9%	8.2%	1.3%	3.7%	13.9%	54.0%	23.7%	6.8%	0.8%	1.8%	21.5%	54.7%	21.7%	6.2%	0.9%	2.4%	14.3%	45.5%
Number	Total						Total						Total						Total					
	309,951	76,185	9,747	35,168	288,188	649,373	417,685	116,510	15,682	50,006	198,703	701,304	327,617	93,852	9,391	20,854	252,010	703,725	1,055,253	286,546	34,820	106,028	738,901	2,221,547
	47.7%	11.7%	1.5%	5.4%	44.4%	100.0%	59.6%	16.6%	2.2%	7.1%	28.3%	100.0%	46.6%	13.3%	1.3%	3.0%	35.8%	100.0%	47.5%	12.9%	1.6%	4.8%	33.3%	100.0%

TABLE SUM - 6

Vehicle Classification Counts by Sector and by Facility

Number of Vehicles Entering/Leaving CBD by Morning (6AM-10AM), Mid-day (10AM-4PM) and Afternoon (4PM-8PM)

1	60th Street Sector (Manhattan) Morning (6AM-10AM)						Day (10AM-4PM)						Afternoon (4PM-8PM)						Total Survey Time (6AM-8PM)							
	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total		
	Entering 62,684 41.6%	20,259 13.5%		818 0.5%	5,580 3.7%	1,767 1.2%	91,108 60.5%	Entering 79,070 35.8%	30,206 13.7%		1,447 0.7%	10,459 4.7%	2,202 1.0%	123,384 55.9%	Entering 58,716 35.7%	22,953 14.0%		797 0.5%	3,961 2.4%	1,300 0.8%	87,727 53.4%	Entering 200,470 37.1%	73,418 13.6%	3,062 0.6%	20,000 3.7%	5,269 1.0%
Number Percent	Leaving 34,186 22.7%						Leaving 56,028 25.4%						Leaving 49,779 30.3%						Leaving 139,993 25.9%							
	Total 96,870 64.3%						Total 135,098 61.2%						Total 108,495 66.0%						Total 340,463 63.0%							
2	Brooklyn Sector Morning Time (6AM-10AM)						Day Time (10AM-4PM)						Brooklyn Sector Afternoon Time (4PM-8PM)						Total Survey Time (6AM-8PM)							
	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total		
	Entering 37,199 47.1%	3,431 4.3%		587 0.7%	6,822 8.6%	1,761 2.2%	49,800 63.1%	Entering 42,854 40.9%	3,936 3.8%		786 0.8%	6,684 6.4%	1,245 1.2%	55,505 53.0%	Entering 29,646 36.4%	2,962 3.6%		342 0.4%	1,947 2.4%	735 0.9%	35,632 43.7%	Entering 109,699 40.8%	10,329 3.8%	1,715 0.6%	15,453 5.7%	3,741 1.4%
Number Percent	Leaving 23,126 29.3%						Leaving 37,771 36.1%						Leaving 38,095 46.7%						Leaving 98,992 36.8%							
	Total 60,325 76.4%						Total 80,625 77.0%						Total 67,741 83.1%						Total 208,691 77.6%							
3	Queens Sector Morning Time (6AM-10AM)						Day Time (10AM-4PM)						Queens Sector Afternoon Time (4PM-8PM)						Total Survey Time (6AM-8PM)							
	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total		
	Entering 24,473 46.5%	4,332 8.2%		265 0.5%	5,990 11.4%	753 1.4%	35,813 68.0%	Entering 31,667 41.5%	4,687 6.1%		534 0.7%	4,991 6.5%	800 1.0%	42,679 56.0%	Entering 22,914 38.5%	4,369 7.3%		314 0.5%	1,542 2.6%	510 0.9%	29,649 49.9%	Entering 79,054 41.5%	13,388 7.0%	1,113 0.6%	12,523 6.6%	2,063 1.1%
Number Percent	Leaving 12,675 24.1%						Leaving 23,104 30.3%						Leaving 21,768 36.6%						Leaving 57,547 30.2%							
	Total 37,148 70.5%						Total 54,771 71.8%						Total 44,682 75.1%						Total 136,601 71.8%							
4	New Jersey Sector (Lincoln and Holland tunnels) Morning Time (6AM-10AM)						Day Time (10AM-4PM)						New Jersey Sector (Lincoln and Holland tunnels) Afternoon Time (4PM-8PM)						Total Survey Time (6AM-8PM)							
	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total		
	Entering 25,050 44.1%	823 1.4%		608 1.1%	1,634 2.9%	2893 5.1%	31,008 54.6%	Entering 27,093 43.7%	876 1.4%		755 1.2%	1,523 2.5%	1,682 2.7%	31,930 51.5%	Entering 16,890 44.2%	550 1.4%		340 0.9%	565 1.5%	1,807 4.7%	20,152 52.8%	Entering 69,033 42.3%	2,249 1.4%	1,703 1.0%	3,722 2.3%	6,382 3.9%
Number Percent	Leaving 22,375 39.4%						Leaving 23,104 41.7%						Leaving 21,768 43.0%						Leaving 57,547 39.6%							
	Total 47,425 83.5%						Total 52,965 85.4%						Total 33,308 87.2%						Total 133,698 81.8%							
5	Total Morning Time (6AM-10AM)						Day Time (10AM-4PM)						Total Afternoon Time (4PM-8PM)						Total Survey Time (6AM-8PM)							
	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total	Cars	Taxi	Van	Trucks	Buses	Total		
	Entering 149,406 44.1%	28,845 8.5%		2,278 0.7%	20,026 5.9%	7,174 2.1%	207,729 61.3%	Entering 180,684 39.0%	39,705 8.6%		3,522 0.8%	23,657 5.1%	5,929 1.3%	253,498 54.7%	Entering 128,166 36.8%	30,834 8.8%		1,793 0.5%	8,015 2.3%	4,352 1.2%	173,160 49.7%	Entering 458,256 39.4%	99,384 8.5%	7,593 0.7%	51,698 4.4%	17,455 1.5%
Number Percent	Leaving 92,362 27.2%						Leaving 142,775 30.8%						Leaving 126,060 36.2%						Leaving 361,197 31.0%							
	Total 241,768 71.3%						Total 323,459 69.8%						Total 254,226 72.9%						Total 819,453 70.4%							

TABLE SUM - 7

Port Authority of New York and New Jersey Vehicle Classification and Toll Rates

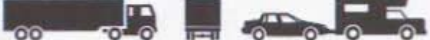
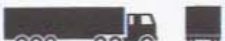
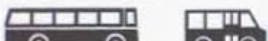
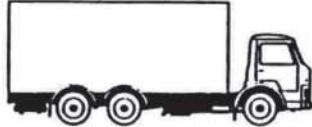
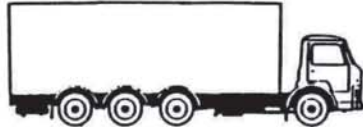
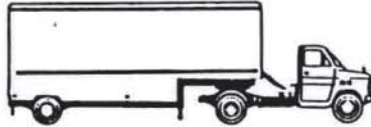
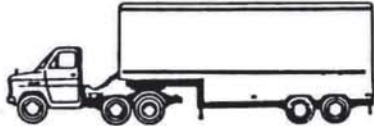
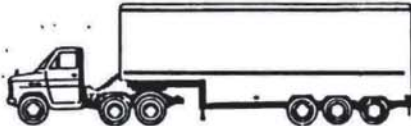
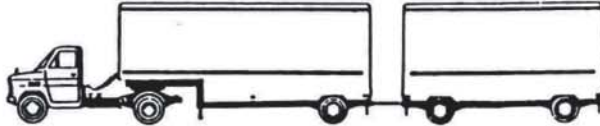
CLASS	VEHICLE TYPE	# OF AXLES	 OFF-PEAK HOURS	 PEAK HOURS	 TRUCKS WEEKDAY OVERNIGHT HOURS	CASH TOLL ALL HOURS
1	VEHICLES WITH TWO AXLES AND SINGLE REAR WHEELS (INCLUDES TWO AXLE RECREATIONAL VEHICLES WITH SINGLE REAR WHEELS AND NO ADD'L AXLES IN TOW) 	2	\$4.00	\$5.00	N/A	\$6.00
2	VEHICLES WITH TWO AXLES AND DUAL REAR WHEELS (INCLUDES TWO AXLE RECREATIONAL VEHICLES WITH DUAL REAR WHEELS) 	2	\$10.00	\$12.00	\$7.00	\$12.00
3	VEHICLES WITH THREE AXLES OR COMBINATIONS OF VEHICLES TOTALING THREE AXLES 	3	\$15.00	\$18.00	\$10.50	\$18.00
4	VEHICLES WITH FOUR AXLES OR COMBINATIONS OF VEHICLES TOTALING FOUR AXLES 	4	\$20.00	\$24.00	\$14.00	\$24.00
5	VEHICLES WITH FIVE AXLES OR COMBINATIONS OF VEHICLES TOTALING FIVE AXLES 	5	\$25.00	\$30.00	\$17.50	\$30.00
6	VEHICLES WITH AT LEAST SIX AXLES OR COMBINATIONS OF VEHICLES TOTALING AT LEAST SIX AXLES  Axles in excess of 6	6	\$30.00 \$5.00 each	\$36.00 \$6.00 each	\$21.00 \$3.50 each	\$36.00 \$6.00 each
7	CLASS 1 OR 11 WITH TRAILER AND RECREATIONAL VEHICLES (MINIMUM THREE SINGLE WHEEL AXLES)  Axles in excess of 3	3	\$7.00 \$3.00 each	\$8.00 \$3.00 each	N/A	\$9.00 \$3.00 each
8	TWO AXLE BUSES AND MINI BUSES 	2	\$2.70	\$2.70	N/A	\$3.00
9	THREE AXLE BUSES AND MINI BUSES  3 & Up	3 & Up	\$2.70	\$2.70	N/A	\$3.00
11	MOTORCYCLE 	2	\$3.00	\$4.00	N/A	\$5.00
CARPOOL PLAN CLASS 1 & 11 VEHICLES WITH 3 OR MORE PEOPLE			\$1.00	\$1.00	\$1.00	NA

TABLE SUM - 8
FHWA VEHICLE CLASSIFICATIONS

1 Motorcycles	2 Passenger Cars	3 Two Axle, 4 Tire Single Units	4 Buses
			
5 Two Axle, 6 Tire Single Units	6 Three Axle Single Units	7 Four or More Axle Single Units	8 Four or Less Axle Single Trailers
			
9 Five Axle Single Trailers	10 Six or More Axle Single Trailers	11 Five or Less Axle Multi-Trailers	
			
12 Six Axle Multi-Trailers	13 Seven or More Axle Multi-Trailers		
